This Chart Supplement is a Civil Flight Information Publication updated every eight weeks by the U.S. Department of Transportation, Federal Aviation Administration, Aeronautical Information Services, [http://www.faa.gov/go/ais](http://www.faa.gov/go/ais). It is designed for use with Aeronautical Charts covering the conterminous United States, Puerto Rico and the Virgin Islands.

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

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

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

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SSMC-4 Suite 4400
Silver Spring, MD 20910-3281
Telephone 1–800–638–8972

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

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**Effective Date**

**Airport Information**

**Airspace Information**

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*Airspace Information includes changes to preferred routes and graphic depictions on charts.*
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# CITY/MILITARY AIRPORT CROSS REFERENCE

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

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<td>FORT RILEY</td>
<td>MARSHALL AAF</td>
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<td>MC CONNELL AFB</td>
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<td>CAMP RIPLEY</td>
<td>RAY S MILLER AAF</td>
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<td>WAYNESVILLE-ST ROBERT RGNL FORNEY FLD</td>
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<tr>
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<td>KNOB NOSTER</td>
<td>WHITEMAN AFB</td>
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<td>ND</td>
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<td>ND</td>
<td>MINOT</td>
<td>MINOT AFB</td>
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<tr>
<td>NE</td>
<td>OMAHA</td>
<td>OFFUTT AFB</td>
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<td>SD</td>
<td>RAPID CITY</td>
<td>ELLSWORTH AFB</td>
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### General Information

#### Seaplane Landing Areas

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

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<td>MN</td>
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<td>SKY HARBOR</td>
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<td>MN</td>
<td>EAST GULL LAKE</td>
<td>STEAM BOAT BAY SEAPLANE BASE</td>
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<tr>
<td>MN</td>
<td>ELBOW LAKE</td>
<td>ELBOW LAKE MUNI - PRIDE OF THE PRAIRIE</td>
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<tr>
<td>MN</td>
<td>EVELETH</td>
<td>SKY HARBOR</td>
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<td>ALMA</td>
<td>HARLAN CO LAKE</td>
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<td>SD</td>
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<td>LAKE COCHRANE</td>
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### Abbreviations

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

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

<table>
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<th>Abbreviation</th>
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<tr>
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<td>Airport Advisory Service</td>
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<td>AB</td>
<td>Airbase</td>
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<td>abeam</td>
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<tr>
<td>ABn</td>
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<td>above</td>
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<tr>
<td>ACC</td>
<td>Air Combat Command Area Control Center</td>
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<td>aircraft</td>
<td>automatic Landing System</td>
</tr>
<tr>
<td>act</td>
<td>activity</td>
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<td>ACWS</td>
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<td>ADA</td>
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<tr>
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<td>Air Defense Control Center</td>
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<td>Aqueous Film Forming Foam</td>
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<td>Army Flight Operations Detachment</td>
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<tr>
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<td>Armed Forces Reserve Center/Air Force Reserve Command</td>
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<td>American Forces Radio Stations</td>
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<td>afs</td>
<td>Air Force Station</td>
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<td>AFTN</td>
<td>Aeronautical Fixed Telecommunication Network</td>
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<td>Agriculture</td>
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NC, 5 NOV 2020 to 31 DEC 2020
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<td>Touchdown Zone</td>
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<tr>
<td>TDL</td>
<td>Touchdown Zone Lights</td>
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<td>traffic</td>
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<td>thru</td>
<td>through</td>
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<td>Thur</td>
<td>Thursday</td>
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<td>tl</td>
<td>until</td>
</tr>
<tr>
<td>tkf,tkof</td>
<td>take-off</td>
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<tr>
<td>TLV</td>
<td>Transition Level</td>
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<tr>
<td>tmpry</td>
<td>temporary</td>
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<tr>
<td>TDA</td>
<td>Take-Off Distance Available</td>
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<tr>
<td>TORA</td>
<td>Take-Off Run Available</td>
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<tr>
<td>TP</td>
<td>Tire Pressure</td>
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<tr>
<td>TPA</td>
<td>Traffic Pattern Altitude</td>
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<tr>
<td>TRACON</td>
<td>Terminal Radar Approach Control (FAA)</td>
</tr>
<tr>
<td>tran</td>
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<td>transmit</td>
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<td>TRSA</td>
<td>Terminal Radar Service Area</td>
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<td>Tue</td>
<td>Tuesday</td>
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<td>TV</td>
<td>Television</td>
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<td>twr</td>
<td>tower</td>
</tr>
<tr>
<td>twy</td>
<td>taxiway</td>
</tr>
<tr>
<td>UACC</td>
<td>Upper Area Control Center (used outside US)</td>
</tr>
<tr>
<td>UAS</td>
<td>Unmanned Aerial Systems</td>
</tr>
<tr>
<td>UC</td>
<td>Under Construction</td>
</tr>
<tr>
<td>UCN</td>
<td>Urgent Change Notice</td>
</tr>
<tr>
<td>UDA</td>
<td>Upper Advisory Area</td>
</tr>
<tr>
<td>UDF</td>
<td>Ultra High Frequency Direction Finder</td>
</tr>
<tr>
<td>UFN</td>
<td>until further notice</td>
</tr>
<tr>
<td>UHF</td>
<td>Ultra High Frequency (300 to 3000 MHz)</td>
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<tr>
<td>UIR</td>
<td>Upper Flight Information Region</td>
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<tr>
<td>una</td>
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<td>unscheduled</td>
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<td>unserviceable</td>
</tr>
<tr>
<td>unuse, unusbl</td>
<td>unusable</td>
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<tr>
<td>USA</td>
<td>United States Army</td>
</tr>
<tr>
<td>USAF</td>
<td>United States Air Force</td>
</tr>
<tr>
<td>USB</td>
<td>Upper Side Band</td>
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<tr>
<td>USCG</td>
<td>United States Coast Guard</td>
</tr>
<tr>
<td>USMC</td>
<td>United States Marine Corps</td>
</tr>
<tr>
<td>USN</td>
<td>United States Navy</td>
</tr>
<tr>
<td>UTA</td>
<td>Upper Control Area</td>
</tr>
<tr>
<td>UTC</td>
<td>Coordinated Universal Time</td>
</tr>
<tr>
<td>V</td>
<td>Defense Switching Network (telephone, formerly AUTOVON)</td>
</tr>
<tr>
<td>V/STOL</td>
<td>Vertical and Short Take-off and Landing aircraft</td>
</tr>
<tr>
<td>VAL</td>
<td>Visiting Aircraft Line</td>
</tr>
<tr>
<td>var</td>
<td>variation (magnetic variation)</td>
</tr>
<tr>
<td>VASI</td>
<td>Visual Approach Slope Indicator</td>
</tr>
<tr>
<td>vcnty</td>
<td>vicinity</td>
</tr>
<tr>
<td>VDF</td>
<td>Very High Frequency Direction Finder</td>
</tr>
<tr>
<td>veh</td>
<td>vehicle</td>
</tr>
<tr>
<td>vert</td>
<td>vertical</td>
</tr>
<tr>
<td>VFR</td>
<td>Visual Flight Rules</td>
</tr>
<tr>
<td>VFR-S</td>
<td>FLIP VFR Supplement</td>
</tr>
<tr>
<td>VHF</td>
<td>Very High Frequency (30 to 300 MHz)</td>
</tr>
<tr>
<td>VIP</td>
<td>Very Important Person</td>
</tr>
<tr>
<td>vis</td>
<td>visibility</td>
</tr>
<tr>
<td>VMC</td>
<td>Visual Meteorological Conditions</td>
</tr>
<tr>
<td>VOIP</td>
<td>Voice Over Internet Protocol</td>
</tr>
<tr>
<td>VOLMET</td>
<td>Meteorological Information for Aircraft in Flight</td>
</tr>
<tr>
<td>VOT</td>
<td>VOR Receiver Testing Facility</td>
</tr>
<tr>
<td>W</td>
<td>Warning Area (followed by identification), Watts, West, White</td>
</tr>
<tr>
<td>WCH</td>
<td>Wheel Crossing Height</td>
</tr>
<tr>
<td>Wed</td>
<td>Wednesday</td>
</tr>
<tr>
<td>Wg</td>
<td>Wing</td>
</tr>
<tr>
<td>WIE</td>
<td>with immediate effect</td>
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<tr>
<td>win</td>
<td>winter</td>
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<tr>
<td>WIP</td>
<td>work in progress</td>
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<tr>
<td>WSO</td>
<td>Weather Service Office</td>
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<tr>
<td>WSFO</td>
<td>Weather Service Forecast Office</td>
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<tr>
<td>wk</td>
<td>week</td>
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<td>weekday</td>
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<td>wkly</td>
<td>weekly</td>
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<td>wng</td>
<td>warning</td>
</tr>
<tr>
<td>wo</td>
<td>without</td>
</tr>
<tr>
<td>WSP</td>
<td>Weather System Processor</td>
</tr>
<tr>
<td>wt</td>
<td>weight</td>
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<tr>
<td>wx</td>
<td>weather</td>
</tr>
<tr>
<td>yr</td>
<td>year</td>
</tr>
<tr>
<td>Z</td>
<td>Greenwich Mean Time (time groups only)</td>
</tr>
</tbody>
</table>
AIRPORT/FACILITY DIRECTORY LEGEND

SAMPLE

CITY NAME

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

19 Rwy 18—36: H12004X200 (ASPH—CONC—GRVD)

S–90, D–160, 2D–300 PCN 80 R/B/W/T HIRL CL

Rwy 18: RLLS, MALS, TDZL, REIL, PAPI(P2R)—GA 3.0º TCH 36º.

RVR–TMR. Thld dispcl 300´. Trees. Rgt tfc. 0.3% up.

Rwy 36: ALSF. 0.4% down.

Rwy 09–27: H6000X150 (ASPH–PFC) AUW PCN 59 F/A/W/T

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

Rwy 18 09–27 6500

Rwy 36 09–27 5400

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18:

TORA–12004 TODA–12004 ASDA–11704 LDA–11504

ARRESTING GEAR/SYSTEM

Rwy 18 HOOK E5 (65´ OVRN) BAK–14 BAK–12B (1087´) HOOK E5 (74´ OVRN)

Rwy 36

SERVICE:

S4 FUEL 100LL, JET A

OX 1, 3 LGT ACTIVATE MALSR Rwy 29, REIL Rwy 11, VASI Rwy 11, HIRL Rwy 11–29, PAPI Rwy 17 and Rwy 35, MI RLY Rwy 17–35—CTAF. MILITARY—A–GEAR E–5 connected on dep end, disconnected on apch end.

JASU 3(A3M32A–60) 2(A/M32A–86) FUEL JB(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.


AIRPORT MANAGER: (580) 481–5739

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

COMMUNICATIONS:

SFA CTAF 122.8 UNICOM 122.95 ATIS 127.25 273.5 (202) 426–8003 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)

NAME COMD POST (GERONIMO) 311.0 321.4 6761

PMSV METRO 239.8

NAME OPS 257.5

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (VOT): 116.7

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

(H) VORTAC 112.2 MCO Chan 59 N28º32.65´ W81º21.12´ at fld. 1115E.

(h) TACAN Chan 29 CBU (109.2) N28º32.65´ W81º21.12´ at fld. 1115E.

HERN Y NDB (LOM) 221 OR N28º37.40´ W81º21.05´ 177º 5.4 NM to fld.

ILS/DME 108.5 I–ORL Chan 22 Rwy 18. Class IIIE. LOM HERNY NDB.

ASR/PAR (1200–0400Z)

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

HELIPAD H1: H100X75 (ASPH)

HELIPAD H2: H60X60 (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).

NC, 5 NOV 2020 to 31 DEC 2020
**SKETCH LEGEND**

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

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

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

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

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

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

   Alternates, if any, will be shown in parentheses.

3. **LOCATION IDENTIFIER**

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

4. **OPERATING AGENCY**

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

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

5. **AIRPORT LOCATION**

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

6. **TIME CONVERSION**

   Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as "Z" time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time UTC–5(–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. Canada and all U.S. Conterminous States observe daylight saving time except Arizona and Puerto Rico, and the Virgin Islands. If the state observes daylight saving time and the operating times are other than daylight saving times, the operating hours will include the dates, times and no † symbol will be shown, i.e., April 15–Aug 31 0630–1700Z, Sep 1–Apr 14 0600–1700Z.
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.

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.

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.

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.

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.

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.

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.

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

CERTIFICATED AIRPORT (14 CFR PART 139)

Airports serving Department of Transportation certified carriers and certified under 14 CFR part 139 are indicated by the Class and the ARFF Index; e.g. Class I, ARFF Index A, which relates to the availability of crash, fire, rescue equipment. Class I airports can have an ARFF Index A through E, depending on the aircraft length and scheduled departures. Class II, III, and IV will always carry an Index A.

<table>
<thead>
<tr>
<th>Type of Air Carrier Operation</th>
<th>Class I</th>
<th>Class II</th>
<th>Class III</th>
<th>Class IV</th>
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</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>X</td>
</tr>
</tbody>
</table>

NC. 5 NOV 2020 to 31 DEC 2020
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>
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<tbody>
<tr>
<td>A</td>
<td>1</td>
<td>&lt;90°</td>
<td>≥1</td>
<td>500#DC or HALON 1211</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>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></td>
<td></td>
<td>≥159°, &lt;200°</td>
<td>&lt;5</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></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>≥159°, &lt;200°</td>
<td>&lt;5</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></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt;200°</td>
<td>&lt;5</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.

15 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/, 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. Pilots flying to or from airports not available through the FNS or DINS can obtain assistance from Flight Service.

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

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

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

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

RUNWAY DIMENSIONS
Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as 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. 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. 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. 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. 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. 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. 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 WEIGHT BEARING CAPACITY**

<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>2T</td>
<td>2D</td>
<td>Two dual wheels in tandem type landing gear (B757, KC135).</td>
</tr>
<tr>
<td>SBT</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/D1</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/D2</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>2D</td>
<td>Dual wheel type landing gear (B752).</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 air traffic control 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 (1.25MPa)
   - Z—Low, limited to 73 psi (0.50 MPa)

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

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:

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   - Z—Low, limited to 73 psi (0.50 MPa)

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

NC. 5 NOV 2020 to 31 DEC 2020
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 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.

PAPI—Precision Approach Path Indicator

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

PSIL—PVI S on left side of runway

SAVASI—Simplified Abbreviated Visual Approach Slope Indicator

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

TRIL—TRCV on left side of runway

VASI—Visual Approach Slope Indicator

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

PILOT CONTROL OF AIRPORT LIGHTING

Key Mike

7 times within 5 seconds
5 times within 5 seconds
3 times within 5 seconds

Function

Highest intensity available
Medium or lower intensity (Lower REIL or REIL–Off)
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**

TORA—Take–off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take–off. TODA—Take–off Distance Available. The length of the take–off run available plus the length of the clearway, if provided. 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 and engagement is indicated by a (B). Up to 15 minutes advance notice may be required for rigging A–Gear for approach and engagement. Arresting gear 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:

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain Type. At USN/USMC stations E–5 A–GEAR systems are rated, e.g., E–5 RATING–13R–1100 HW (DRY), 31R–1200 STD (WET). This rating is a function of the A–GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under Service/Military/A-Gear in the entry.</td>
<td></td>
</tr>
<tr>
<td>DESIGNATION</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designed for wing engagement.</td>
<td></td>
</tr>
<tr>
<td>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</td>
<td></td>
</tr>
</tbody>
</table>

| DESIGNATION |

<table>
<thead>
<tr>
<th>FOREIGN CABLE 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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOREIGN CABLE TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHAG</td>
<td>Chain</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOREIGN CABLE TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>E5/E5–1/E5–3</td>
<td>Chain</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOREIGN CABLE TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB60</td>
<td>Textile brake—an emergency one–time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOREIGN CABLE TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHAG</td>
<td>Chain</td>
<td></td>
</tr>
</tbody>
</table>

| DESIGNATION |

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL CABLE TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAK–9</td>
<td>Rotary friction brake.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL CABLE TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL CABLE TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL CABLE TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>E28</td>
<td>Rotary Hydraulic (Water Brake), Mobile.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL CABLE TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>M21</td>
<td>Rotary Hydraulic (Water Brake).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNI–DIRECTIONAL BARRIER 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>
</tbody>
</table>

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

| DESIGNATION |

| DESIGNATION |

| DESIGNATION |

| DESIGNATION |

| DESIGNATION |
threshold can cause damage to the barrier and substantial damage to the aircraft.

### OTHER

**TYPE** | **DESCRIPTION**
--- | ---
EMAS | 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

#### SERVICING—CIVIL

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

### FUEL

<table>
<thead>
<tr>
<th>CODE</th>
<th>FUEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Jet B, Wide-cut, turbine fuel without FS-II*, FP** minus 50º C.</td>
</tr>
<tr>
<td>B+</td>
<td>Jet B, Wide-cut, turbine fuel with FS-II*, FP** minus 50º C.</td>
</tr>
<tr>
<td>J4 (JP4)</td>
<td>(JP-4 military specification) FP** minus 58º C.</td>
</tr>
<tr>
<td>J5 (JP5)</td>
<td>(JP-5 military specification) Kerosene with FS-II*, FP** minus 46º C.</td>
</tr>
<tr>
<td>J8 (JP8)</td>
<td>(JP-8 military specification) Jet A–1, Kerosene with FS-II*, Cl/Li#, SDA##, FP** minus 47º C.</td>
</tr>
<tr>
<td>J8+100</td>
<td>(JP-8 military specification) Jet A–1, Kerosene with FS-II*, Cl/Li#, SDA##, FP** minus 47º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
</tr>
<tr>
<td>J</td>
<td>(Jet Fuel Type Unknown)</td>
</tr>
</tbody>
</table>

### CODE FUEL CODE FUEL

| 80 | Grade 80 gasoline (Red) |
| 100 | Grade 100 gasoline (Green) |
| 100LL | 100LL gasoline (low lead) (Blue) |
| 115 | Grade 115 gasoline (115/145 military specification) (Purple) |
| A | Jet A, Kerosene, without FS–II*, FP** minus 40º C. |
| A+ | Jet A, Kerosene, with FS–II*, FP** minus 40º C. |
| A++ | Jet A, Kerosene, with FS–II*, Cl/Li#, SDA##, FP** minus 40º C. |
| A++100 | Jet A, Kerosene, with FS–II*, Cl/Li#, SDA##, FP** minus 40º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels. |
| A1 | Jet A–1, Kerosene, without FS–II*, FP** minus 47º C. |
| A1+ | Jet A–1, Kerosene with FS–II*, FP** minus 47º C. |

### NOTE:

Certain automobile gasoline may be used in specific aircraft engines if a FAA supplemental type certificate has been obtained. Automobile gasoline, which is to be used in aircraft engines, will be identified as “MOGAS”, however, the grade/type and other octane rating will not be published.

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

### 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:**

| A/M32A–86 | AC: 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire |
| DC: 28v, 1500 amp, 72 kw (with TR pack) |
| MC–1A | AC: 115/208v, 400 cycle, 3 phase, 37.5 kva, 0.8 pf, 108 amp, 4 wire |
| DC: 28v, 500 amp, 14 kw |
| MD–3 | AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire |
| DC: 28v, 1500 amp, 45 kw, split bus |
| MD–3A | AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire |
| DC: 28v, 1500 amp, 45 kw, split bus |

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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, 502 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 psia (35 +/- 2 psig)
LASS 150 +/- 5 lb/min @ 49 +/- 2 psia
MA–1A 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*
AIR: 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
AIR: 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*
AIR: 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
180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.

SYSTEM

COMBINED AIR AND ELECTRICAL STARTING UNITS:

NCP–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 AND ELECTRICAL STARTING UNITS (DND)

CEA1 AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp
AIR 112.5 lb/min, 47 psig

ELECTRICAL STARTING UNITS (OTHER)

C–26 28v 45kw 115–200v 15kw 380–800 Hz 1 phase 2 wire
C–26–B, C–26–C 28v 45kw; Split Bus: 115–200v 15kw 380–800 Hz 1 phase 2 wire
E3 DC 28v/10kw

AIR STARTING UNITS (OTHER):

A4 40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)

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AIRPORT/FACILITY DIRECTORY LEGEND

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 Identaplates 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
ADl 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 acft 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.

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, O–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. (JOAP and SOAP programs provide essentially the same service, JOAP is now the standard joint service supported program.)

TRANIENT 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. Pilots should not expect aircraft to be serviced for TURN–AROUNDS during time periods when servicing or maintenance manpower

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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.

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 AFJ 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 aboard are designated Code 6 or higher as explained in AFJMAN 11–213, AR 95–11, OPNAVINST 3722–B. 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.

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

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

TDWR—indicates airports that have Terminal Doppler Weather Radar.

WSP—indicates airports that have Weather System Processor.

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

COMMUNICATIONS

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

Single Frequency Approach (SFA), Common Traffic Advisory Frequency (CTAF), Aeronautical Advisory Stations (UNICOM) or (AUNICOM), and Automatic Terminal Information Service (ATIS) along with their 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 \( \text{®} \) 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 \( \text{®} \) 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.
PM SV—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
M EDIVAC

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 E 700’ (or 1200’) AGL & abv:

or

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

<table>
<thead>
<tr>
<th>SSV Class</th>
<th>Altitudes</th>
<th>Distance (NM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(T) Terminal</td>
<td>1000’ to 12,000’</td>
<td>25</td>
</tr>
<tr>
<td>(L) Low Altitude</td>
<td>1000’ to 18,000’</td>
<td>40</td>
</tr>
<tr>
<td>(H) High Altitude</td>
<td>1000’ to 14,500’</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>14,500’ to 18,000’</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>18,000’ to 45,000’</td>
<td>130</td>
</tr>
<tr>
<td></td>
<td>45,000’ to 60,000’</td>
<td>100</td>
</tr>
</tbody>
</table>

**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).
- 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
- E – 2000 ft prior to stop end of runway

ILS information is tabulated as indicated in the following sample:

![ILS/DME 108.5 I–ORL Chan 22 Rwy 18. Class IIE. LOM HERNY NDB.](image)

### FREQUENCY PAIRING TABLE

The following is a list of paired VOR/ILS VHF frequencies with TACAN channels.

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**FREQUENCY PAIRING TABLE**

The following is a list of paired VOR/ILS VHF frequencies with TACAN channels.
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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ACKLEY MUNI (4C7) 1 SE UTC–6(–5DT) N42°32.85’ W93°02.01’  
1070 NOTAM FILE FOD 
RWY 15–33: 2725X100 (TURF) 
RWY 33: Road. 
AIRPORT MANAGER: 641-847-3395 
COMMUNICATIONS: CTAF 122.9 
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ALBIA MUNI (4C8) 3 SE UTC–6(–5DT) N40°59.78’ W92°45.94’ 
964 B NOTAM FILE FOD 
RWY 13–31: H3398X60 (ASPH) S–15 PCN 6 F/D/X U MIRL 
RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 30’. Tree. 
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 30’. Tree. 
SERVICE: LGT ACTIVATE PAPI and REIL Rwy 13 and Rwy 31—CTAF. 
AIRPORT MANAGER: 641-932-2129 
COMMUNICATIONS: CTAF/UNICOM 122.8 
CHICAGO CENTER APP/DEP CON 118.15 
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921. 
RADIO AIDS TO NAVIGATION: NOTAM FILE OTM. 
OTTUMWA (L) VOR/DME 111.6 OTM Chan 53 N41°01.75’ W92°19.55’ 
VOR unusable: 
100º–148º byd 10 NM blo 5,000’ 
215º–235º byd 10 NM blo 5,000’

ALGONA MUNI (AXA)(KAXA) 2 W UTC–6(–5DT) N43°04.68’ W94°16.32’ 
1216 B NOTAM FILE AXA 
RWY 12–30: H3960X75 (CONC) S–30, D–48 MIRL 0.3% up NW 
RWY 12: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Road. 
RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Road. 
RWY 18–36: 2895X160 (TURF) 0.4% up N 
RWY 18: Road. 
RWY 36: Fence. 
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 12–30, REIL and PAPI Rwy 12 and Rwy 30—CTAF. 
AIRPORT MANAGER: 515-295-7492 
WEATHER DATA SOURCES: AWOS–3 118.475 (515) 295-9634. 
COMMUNICATIONS: CTAF/UNICOM 122.8 
MINNEAPOLIS CENTER APP/DEP CON 134.0 
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588. 
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD. 
FORT DODGE (H) VORTAC 113.5 FOD Chan 82 N42°36.67’ W94°17.69’ 355º 28.0 NM to fld. 1164/7E. 
TACAN AZIMUTH unusable: 
275º–282º byd 12 NM 
DME unusable: 
275º–282º byd 12 NM 
Wi 2 NM
ALLISON MUNI (K98) 0 NW UTC–6(–5DT) N42°45.83′ W92°48.26′
1053 TPA—1853(800) NOTAM FILE FOD
RWY 18–36: 1790X175 (TURF)
RWY 36: Pole.
AIRPORT REMARKS: Unattended. Arpt CLOSED winter months. Arpt CLOSED to ngt ops. Rwy 36 is calm wind rwy. Rwy 18 and Rwy 36 thlds and edges marked with yellow cones.
AIRPORT MANAGER: (319) 267-2495
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

AMANA (C11) 0 SE UTC–6(–5DT) N41°47.62′ W91°51.89′
712 NOTAM FILE FOD
RWY 08–26: 2600X95 (TURF)
RWY 26: Tree.
AIRPORT MANAGER: 319-622-3251
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

AMES MUNI (AMW)(KAMW) 2 SE UTC–6(–5DT) N41°59.52′ W93°37.31′
956 B NOTAM FILE AMW
RWY 01–19: H5701X100 (ASPH) S–30, D–38 MIRL 0.6% up S
RWY 01: MALSR. Tree. Rgt tfc.
RWY 19: VASI(V4L)—GA 4.0º TCH 41′. Tree.
RWY 13–31: H3491X75 (CONC) S–30 MIRL
RWY 13: VASI(V4L)—GA 3.0º TCH 43′. Tree. Rgt tfc.
RWY 31: VASI(V4L)—GA 3.0º TCH 36′. Tree.
SERVICE: S4 FUEL 100, JET A LGT ACTIVATE MALSR Rwy 01, VASI Rwy 13, Rwy 19 and Rwy 31 — 122.7. ACTIVATE MIRL Rwy 01–19 and Rwy 13–31—126.0.
AIRPORT REMARKS: Attended dawn–dusk. Be alert for glider and ultralight ops invof arpt. Bird and deer ACT on and invof arpt. Stadium WI 3 NM, check for events. Cold temperature restricted arpt. Altitude correction required at or below –27C. Rwy 01 is calm wind rwy.
AIRPORT MANAGER: 515-239-5275
WEATHER DATA SOURCES: ASOS 132.025 (515) 233–2611.
COMMUNICATIONS: CTAF/UNICOM 122.7
CLNC DEL 126.0
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.0 or call 515-974–8016.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.
NEWTON (L) VOR/DME 112.5 TNU Chan 72 N41°47.03′ W93°06.54′ 296º 26.2 NM to fld. 989/3E.
ILS 110.7 I–EEE Rwy 01. Unmonitored. Glideslope unusable byd 3º left and right of course.

ANITA MUNI—KEVIN BURKE MEM FLD (Y43) 1 S UTC–6(–5DT) N41°26.39′ W94°46.21′
1251 TPA—2151(900) NOTAM FILE FOD
RWY 05–23: 2825X95 (TURF) LIRL
RWY 05: Tree.
RWY 23: Tree.
AIRPORT MANAGER: (712) 249-3520
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ANKENY RGNL (IKV)(IKV) P (ARNG) 1 SE UTC–6(–5DT) N41°41.48´ W93°33.98´
910 B NOTAM FILE IKV

RWY 18–36: H5500X100 (CONC) S–30, D–40 PCN 12 R/B/W/U
MIRL 0.3% up N
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 52´. P-line. Rgt tfc.
RWY 04: REIL. PAPI(P2L)—GA 4.0º TCH 40´. Road. Rgt tfc.
RWY 22: REIL. PAPI(P2L)—GA 3.0º TCH 32´. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–4200 TODA–4200 ASDA–4200 LDA–4200

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT ACTIVATE PAPI Rwy 04–22; MIRL Rwy 04–22 and Rwy 18–36; REIL Rwy 04, Rwy 18, Rwy 36—CTAF. MILITARY— FUEL A+ (1200–0400Z‡, C515–965–1020.) (NC–100LL)

AIRPORT REMARKS: Attended 1200–0300Z‡. Be aware of acft operating invof Todd Field located 4 miles north. Arpt manager req use of preferential Rwy 18 when winds are less than 5 knots.

AIRPORT MANAGER: (515) 965-6420
WEATHER DATA SOURCES: AWOS–3 3 119.175 (515) 965-5764.
COMMUNICATIONS: CTAF 122.9

DES MOINES APP/DEP CON 123.9
CLNC DEL 126.65

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.65 or call 515-974- 8016.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (H) VORTACW 117.5 DSM Chan 122 N41°26.26´ W93°38.91´ 007º 15.7 NM to fld. 951/7E.

COMM/NAV/WEATHER REMARKS: Frequency 122.9 is also used as UNICOM

ARThUR N NEU (See CARROLL on page 36)

OMAHA H–5C, L–12I

ATLANTIC MUNI (AIO)(KAIO) 2 W. UTC–6(–5DT) N41°24.23´ W95°02.93´
1165 B TPA—1965(800) NOTAM FILE AIO

RWY 02–20: H5000X75 (CONC) MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 31´.
RWY 20: REIL. PAPI(P2L)—GA 3.0º TCH 31´.
RWY 12–30: H3132X75 (ASPH) S–12.5 MIRL 0.7% up NW
RWY 12: Thld dsplcd 290´. Tree.
RWY 30: Brush.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 30: TORA–3132 TODA–3132 ASDA–3132 LDA–3132

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


AIRPORT MANAGER: 712-243-3056
COMMUNICATIONS: CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (H) VORTAC 116.3 OVR Chan 110 N41°10.03´ W95°44.21´ 057º 34.2 NM to fld. 1300/8E.
AUDUBON CO (ADU)(KADU) 1 SE UTC–6(–5DT) N41°42.09’ W94°55.23’
1288  B  NOTAM FILE ADU
RWY 14–32: H3641X60 (CONC) S–15 MIRL 0.3% up NW
RWY 14: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Thld displcd 140’. Tree.
RWY 32: REIL, PAPI(P2L)—GA 3.25º TCH 40’, Bridge.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14–32 and
PAPI and REIL Rwy 14 and Rwy 32—CTAF. Rotating bcn OTS indef.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (712) 563-4440
WEATHER DATA SOURCES: AWOS–3 118.075 (712) 563–2101.
COMMUNICATIONS: CTA/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
OMAHA (H) VORTAC 116.3 OVR Chan 110 N41°10.03’
W95°48.8 NM to fld. 1300/8E.
COMM/NAV/WEATHER REMARKS: CTA/OTS indef

BARRO N42°30.87’ W94°18.33’ NOTAM FILE FOD.
NDB (LOMW) 341 FO 0641 5.5 NM to Fort Dodge Rgnl. 1146/2E.

BEDFORD MUNI (Y46) 2 S UTC–6(–5DT) N40°38.27’ W94°43.76’
1201  NOTAM FILE FOD
RWY 18–36: 2710X100 (TURF)
RWY 18: Tree.
AIRPORT REMARKS: Unattended, Sharp drop at both ends Rwy 18–36. Rwy 18–36 marked with yellow cones.
AIRPORT MANAGER: 712-523-2385
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BELLE PLAINE MUNI (TZT)(KTZT) 1 SW UTC–6(–5DT) N41°52.73’ W92°17.07’
771  B  NOTAM FILE FOD
RWY 18–36: H4001X75 (CONC) MIRL
RWY 18: Tree.
RWY 36: Tree.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and birds invof arpt.
AIRPORT MANAGER: 319-350-7136
COMMUNICATIONS: CTA 122.9
CEDAR RAPIDS APP/DEP CON 119.7 (1100–0530Z‡)
CHICAGO CENTER APP/DEP CON 132.8 (0530–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE CID.
CEDAR RAPIDS (H) VOR/DME 114.1 CID Chan 88 N41°53.25’
W91°47.14’ 264º 22.4 NM to fld. 876/5E.

NC. 5 NOV 2020 to 31 DEC 2020
BELMOND MUNI (Y48) 1 E UTC–6(–5DT) N42°51.16’ W93°35.68’
1201 NOTAM FILE FOD
Rwy 17–35: 3245X95 (TURF) LIRL(NSTD)
Rwy 35: Tree.
Service: LGT Activate LIRL Rwy 17–35—CTAF.
Airport Manager: 641-444-3386
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Minneapolis ARTCC at 651-463-5588.

BLOOMFIELD MUNI (4K6) 2 SW UTC–6(–5DT) N40°43.93’ W92°25.70’
888 B NOTAM FILE FOD
Rwy 18–36: H3401X60 (CONC) S–28, D–20 MIRL
Rwy 18: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
Rwy 36: PAPI(P2L)—GA 3.0º TCH 40’. Road.
Service: S4 FUEL 100LL LGT Activate MIRL Rwy 18–36—CTAF.
Airport Manager: 641-664-1255
Communications: CTAF/UNICOM 122.8
\[\text{\textcopyright} \text{CHICAGO CENTER APP/DEP CON} 118.15 \]
Clearance Delivery Phone: For CD ctc Chicago ARTCC at 630-906-8921.
Radio Aids to Navigation: NOTAM FILE OTM.
Ottumwa (L) VOR/DME 111.6 OTM Chan 53 N41°01.75’
W92°19.55’ 18º 49.8 NM to fld. 820/6E.
VOR unusable:
100º–148º byd 10 NM blo 5,000’
100º–148º byd 21 NM
100º–148º wi 10 NM blo 3,000’
215º–235º byd 10 NM blo 5,000’
NDB (MHW) 269 BEX N40°44.70’ W92°25.83’ at fld.
850/2E. NOTAM FILE FOD.

BOONE MUNI (BNW) (KBNW) P (ARNG) 2 SE UTC–6(–5DT) N42°02.97’ W93°50.86’
1160 B NOTAM FILE BNW
Rwy 15–33: H4808X75 (CONC) S–30 MIRL
Rwy 33: REIL. PAPI(P2L)—GA 3.0º TCH 25’. Rgt tcf.
Rwy 02–20: 3248X146 (TURF) 0.7% up S
Rwy 02: Rgt tcf.
Rwy 20: Pole.
Runway Declared Distance Information
Rwy 33: TORA–4667 TODA–4807 ASDA–4807 LDA–4667
Service: S2 FUEL 100LL, JET A, MOGAS LGT Activate MIRL Rwy 15–33; PAPI Rwy 15 and Rwy 33; REIL Rwy 15 and Rwy 33—CTAF.
Military—Fuel (NC–100LL, A, OT C515–795–2306)
Airport Remarks: Attended 1400–2230Z‡. OT call 515–291–5094 or 515–450–3892. Arpt unattended holidays and when ceiling is less than 400’ or the visibility is less than one mile. For fuel on hols or after hrs call 515–291–5094. Parachute jumping on inv of arpt. Rwy 02–20 mkd with yellow cones.
Airport Manager: 515-432-1018
Weather Data Sources: AWOS–3 120.925 (515) 432–9042.
Communications: CTAF/UNICOM 123.0
\[\text{\textcopyright} \text{DES MOINES APP/DEP CON} 123.9 \]
Clearance Delivery Phone: For CD ctc Des Moines ATCT at 515-974- 8016.
Radio Aids to Navigation: NOTAM FILE TNU.
Newton (L) VOR/DME 112.5 TNU Chan 72 N41°47.03’ W93°06.54’ 293º 36.7 NM to fld. 989/3E.
BURLETON

SOUTHEAST IOWA RGNL (BRL)(KBRL)  2 SW  UTC–6(–5DT)  N40º46.99’ W91º07.53’

698  B  NOTAM FILE BRL  MON Airport
RWY 18–36: H6701X150 (ASPH–GRVD)  S–65, D–90, 2S–114  HIRL
RWY 36: MALSR. Tree.
RWY 12–30: H5351X100 (ASPH–CONC–GRVD)  S–37, D–58  MIRL
RWY 12: REIL. VASI(V4L)—GA 3.0º TCH 39’. Rgt tfc.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 30’. Thld dispclcd 500’. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–4850 TODA–5350 ASDA–4850 LDA–5350
RWY 18: TORA–6702 TODA–6702 ASDA–6702 LDA–6102
RWY 30: TORA–5350 TODA–5350 ASDA–5350 LDA–4850
RWY 36: TORA–6702 TODA–6702 ASDA–6102 LDA–6102

SERVICE:  S4  FUEL  100LL, JET  A  LGT ACTIVATE MIRL Rwy 12–30; HIRL Rwy 18–36; VASI Rwy 12; PAPI Rwy 18 and Rwy 30; REIL Rwy 12 and Rwy 30; MALSR Rwy 36 —CTAF.
AIRPORT MANAGER:  319-754-1414
WEATHER DATA SOURCES:  ASOS 118.025 (319) 752–6246.
COMMUNICATIONS:  CTAF/UNICOM 123.0
CHICAGO RCD 122.65 (FORT DODGE RADIO)

CHICAGO CENTER APP/DEP CON 135.6
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.
AIRSPACE:  CLASS E

RADIO AIDS TO NAVIGATION:  NOTAM FILE BRL.
BURLINGTON (L) VOR/DME 111.4  BRL  Chan 51  N40º43.41’ W90º55.55’  287º 9.8 NM to fld. 727/5E.
BURNS NDB (LOMW) 390  BR  N40º39.26’ W91º07.39’  358º 7.7 NM to fld. 574/1E.
ILS 108.9  I–BRL  Rwy 36.  Class IB.  LOM BURNS NDB. Unmonitored.

BURLINGTON

BURLINGTON (L) VOR/DME 111.4  BRL  Chan 51  N40º43.41’ W90º55.55’  287º 9.8 NM to fld. 727/5E.
BURNS NDB (LOMW) 390  BR  N40º39.26’ W91º07.39’  358º 7.7 NM to Southeast Iowa Rgnl. 574/1E.

NC. 5 NOV 2020 to 31 DEC 2020
ARThUR N NEU (CIN/KCIN) 4 SE UTC–6(–5DT) N42º02.80´ W94º47.32´

1204 B NOTAM FILE CIN

RWY 13–31: H5506X100 (CONC) S–30 MIRL


RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 26´.

RWY 03–21: H3301X60 (CONC) MIRL

RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 33´. Road.

RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 33´. Road.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13–31 and Rwy 03–21 preset on low ints, to increase ints, and ACTIVATE REIL Rwy 13, Rwy 31, Rwy 03 and Rwy 21 and PAPI Rwy 13, Rwy 31, Rwy 03, and Rwy 21–CTAF.


AIRPORT MANAGER: 712-792-4980

WEATHER DATA SOURCES: AWOS–3 118.025 (712) 792–2306.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) VORTAC 113.5 FOD Chan 82 N42º36.67´ W94º17.69´ 206º 40.4 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:

275º–282º byd 12 NM

DME unusable:

275º–282º byd 12 NM

Wi 2 NM
CEDAR RAPIDS

THE EASTERN IOWA (CID)(KCID) 6 SW UTC–6(–5DT) N41º53.08´ W91º42.65´ CHICAGO H–5D, L–28G IAP AD


RWY 09: MALSR. PAPI(P4R)—GA 3.0º TCH 60´. RVR–TR


RWY 13–31: H6200X150 (ASPH–CONC–GRVD) S–100, D–174, 2S–175, 2D–300 PCN 77 R/B/W/T  MIRL 0.4% up NW

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 51´.

RWY 31: MALSR. VASI(V4L)—GA 3.0º TCH 50´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA–8600 TODA–8600 ASDA–8175 LDA–8175

RWY 13: TORA–6200 TODA–6200 ASDA–6200 LDA–6200

RWY 27: TORA–8600 TODA–8600 ASDA–8600 LDA–8175

RWY 31: TORA–6200 TODA–6200 ASDA–6200 LDA–6200

SERVICE: S4 FUEL 100LL, JET A

OX 1, 2, 3, 4 LGT

When twr clsd ACTIVATE HIRL Rwy 09–27, MIRL Rwy 13–31, VASI Rwy 31, Rwy 09 and Rwy 27 (0530–1100Z‡) and twy lgts—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1030–0500Z‡, Sat–Sun 1030–0400Z‡. For fuel svc after hrs call 469–323–8355. 100LL self fueling station located on west GA apron. Birds on and invof arpt. When twr clsd and during snow and ice events, all arrival/departure acft announce their intentions on CTAF 5 minutes prior to using the rwys. Personnel and equipment performing snow and ice removal ops will monitor CTAF. Rwy 27 is calm wind rwy. Twy D is a non–movement southeast of arpt access road. Class I, ARFF Index B. Index C level ARFF avbl upon request with 48 hrs notice 319–731–5722.

AIRPORT MANAGER: (319) 731-5711

WEATHER DATA SOURCES: ASOS (319) 558–5153 LAWRS. WSP.

COMMUNICATIONS: CTAF 118.7 ATIS 124.15 UNICOM 122.95

CEDAR RAPIDS RCO 122.55 (FORT DODGE RADIO)

CEDAR RAPIDS APP/DEP CON 119.7 (091º–269º) 134.05 (270º–090º) (1100–0530Z‡)

CHICAGO CENTER APP/DEP CON 132.8 (0530–1100Z‡)

CEDAR RAPIDS TOWER 118.7 (1100–0530Z‡) GND CON 121.6 CLNC DEL 125.45

AIRSPACE: CLASS C svc ctc APP CON svc 1100–0530Z‡ other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CID.

CEDAR RAPIDS (H) VORW/DME 114.1 CID Chan 88 N41º53.25´ W91º47.14´ ILS 109.3 I–CID Rwy 09. Class IE. Unmonitored when twr clsd. Auto pilot coupled apch na blo 1,100 MSL.

ILS/DME 111.3 I–RRU Chan 50 Rwy 27. Class IT. Unmonitored when twr clsd. Glideslope unusable for coupled apchs blo 1,910´ MSL.

CENTERVILLE MUNI (KTVK)(KTVK) 3 SW UTC–6(–5DT) N40º41.07´ W92º54.06´ CHICAGO L–27A IAP

RWY 16–34: H4099X75 (CONC) S–42, D–65, 2D–120

PCN 6 R/C/W/U MIRL

RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.

RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 40´.

SERVICE: FUEL 100LL, JET A, MOGAS LGT

ACTIVATE MIRL Rwy 16–34 and REIL Rwy 16 and Rwy 34—CTAF.


AIRPORT MANAGER: 641-437-4580

WEATHER DATA SOURCES: AWOS–3 123.775 (641) 437–1213.

COMMUNICATIONS: CTAF/UNICOM 122.8

CHICAGO CENTER APP/DEP CON 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS C svc ctc APP CON svc 1100–0530Z‡ other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) VORW/DME 111.6 OTM Chan 53 N41°01.75´ W92°19.55´ 226º 33.4 NM to fld. 820/6E.

VOR unusable:

100º–148º byd 10 NM blo 5,000´

100º–148º byd 21 NM

100º–148º wi 10 NM blo 3,000´

215º–235º byd 10 NM blo 5,000´
CHARITON MUNI  (CNC)(KCNN)  3 W  UTC–6 (–5DT)  N41°01.18’ W93°21.58’  
1051  B  NOTAM FILE CNC  
RWY 10–28:  H4000X75 (CONC–WC)  S–12.5  MIRL  0.3% up W  
RWY 10:  REIL. VASI(V2L)—GA 3.0º TCH 26’. Trees.  
RWY 28:  REIL. PAPI(P2L)—GA 3.0º TCH 33’. Tree.  
RWY 17–35:  H2800X75 (CONC)  S–12.5  MIRL  0.4% up S  
RWY 17:  REIL. PAPI(P2L). Trees.  
RWY 35:  REIL. PAPI(P2L). Road.  
SERVICE:  FUEL  100LL  LGT  MIRL Rwy 17–35 and Rwy 10–28 preset on low intensity, to increase intensity and ACTIVATE REIL Rwy 17, Rwy 35, Rwy 10 and Rwy 28, PAPI Rwy 17 Rwy 35 and Rwy 28—CTAF.  
AIRPORT REMARKS:  Attended on call. For assistance call 641–774–5083.  
AIRPORT MANAGER:  641-774-5991  
WEATHER DATA SOURCES:  AWOS–3 125.525 (641) 774–5645.  
COMMUNICATIONS:  CTAF/UNICOM 122.8  
®DES MOINES APP/DEP CON 135.2  
CLEARANCE DELIVERY PHONE:  For CD ctc Des Moines ATCT at 515-974- 8016.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE DSM.  
DES MOINES (H) VORTAC 117.5 DSM Chan 122 N41º26.26´ W93º38.91´ 145º 28.3 NM to fld. 951/7E.  
VOR unusable:  095º–150º  

CHARLES CITY  (CCY)(KCCY)  3 E  UTC–6 (–5DT)  N43º04.35’ W92º36.65’  
1125  B  NOTAM FILE CCY  
RWY 12–30:  H4000X75 (CONC)  S–30  MIRL  
RWY 12:  REIL. PAPI(P2L)—GA 3.0º TCH 26’. Tree.  
RWY 30:  REIL. PAPI(P2L)—GA 3.0º TCH 27’. Tree.  
RWY 04–22:  2536X160 (TURF)  
RWY 04:  P–line.  
RWY 22:  Fence.  
RWY 18–36:  1780X170 (TURF)  
RWY 18:  Tree.  
RWY 36:  Road.  
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2  LGT Dusk–Dawn. ACTIVATE MIRL Rwy 12–30; REIL Rwy 12 and Rwy 30—CTAF.  
AIRPORT MANAGER:  641-228-3553  
WEATHER DATA SOURCES:  AWOS–3 125.525 (641) 228–7069.  
COMMUNICATIONS:  CTAF/UNICOM 122.8  
®CHARLES CITY RCO 122.4 (FORT DODGE RADIO)  
®WATERLOO APP/DEP CON 118.9 (1200–0200Z)  
®CHICAGO CENTER APP/DEP CON 118.9 (0200–1200Z)  
CLEARANCE DELIVERY PHONE:  For CD ctc Waterloo ATCT on 118.9 or call 319-233-4835.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE MCW.  
MASON CITY (H) VOR/DME 114.9 MCW Chan 96 N43º05.69’ W93º19.79’ 086º 31.6 NM to fld. 1209/6E.  
CHUKK NDB (MHW/LOM) 417 IY N43º08.04’ W92º43.69’ 125º 6.3 NM to fld. 1130/0W.  
LOC 108.3 I–IYY Rwy 12, LOM CHUKK NDB.  
COMM/NAV/WEATHER REMARKS:  SAWRS avbl on arpt.
CHEROKEE CO RGNL  (CKP)(KCKP)  1 S  UTC–6(–5DT)  N42º43.88´ W95º33.36´
1226  B  NOTAM FILE CKP

RWY 18–36:  H4001X75 (CONC)  S–15  MIRL  0.4% up S
RWY 18:  REIL. PAPI(P2L)—GA 3.0º TCH 41´. Road.
RWY 36:  REIL. PAPI(P2R)—GA 3.6º TCH 39´. Tree.
RWY 01–19:  2621X100 (TURF)
RWY 01:  Thld displaced 394´. Railroad.
RWY 19:  Trees.

SERVICE:  S4  FUEL  100LL, JET A  LGT
ACTIVATE MIRL Rwy 18–36, REIL Rwy 18 and Rwy 36 and PAPI Rwy 18 and Rwy 36—CTAF.


AIRPORT MANAGER:  712-225-2810

COMMUNICATIONS:  CTAF/UNICOM  122.8

MINNEAPOLIS CENTER  APP/DEP CON  125.025

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE SPW.

SPENCER (L) VOR/DME  110.0  SPW  Chan 37  N43º09.73´ W95º12.06´  206º 30.2 NM to fld. 1335/5E.

CHUKK  N43º08.04´ W92º43.69´  NOTAM FILE MCW.

NDB (MHW/LOM)  417  IY  129º 6.3 NM to Northeast Iowa Rgnl. 1130/0W.

CLARINDA

SCHENCK FLD  (ICL)(KICL)  1 SE  UTC–6(–5DT)  N40º43.33´ W95º01.60´
996  B  NOTAM FILE ICL

RWY 02–20:  H5000X75 (CONC)  S–12  MIRL
RWY 02:  PAPI(P2L)—GA 3.0º TCH 28´. Tree.
RWY 20:  REIL. PAPI(P2L)—GA 3.0º TCH 30´. Bldg.
RWY 13–31:  2729X280 (TURF)  0.5% up NW
RWY 31:  Trees.

SERVICE:  S2  FUEL  100LL, JET A  LGT
ACTIVATE MIRL Rwy 02–20, REIL Rwy 20, PAPI Rwy 02 and Rwy 20—CTAF. Rwy 20 REIL OTS indef.


AIRPORT MANAGER:  712-542-3010

COMMUNICATIONS:  CTAF/UNICOM  122.8
MINNEAPOLIS CENTER  APP/DEP CON  119.6

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE FOD.

OMAHA (H) VORTAC  116.3  OVR  Chan 110  N41º10.03´ W95º44.21´  121º 41.9 NM to fld. 1300/8E.
CLARION MUNI (CAV/KCAV) 1 NW UTC–6(–5DT) N42°44.43´ W93°45.54´

1157 B NOTAM FILE CAV
RWY 14–32: H3455X60 (CONC) S–17 PCN B R/D/W/U MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Pole.
SERVICE: FUEL 100LL, JET A LGT
ACTIVATE PAPI and REIL Rwy 14 and Rwy 32, & MIRL Rwy 14–32 higher ints—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 515-532-6980
WEATHER DATA SOURCES: AWOS–3 126.575 (515) 532–3515.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42º36.67´ W94º17.69´ 065º 24.9 NM to fld. 1164/7E.
TACAN AZIMUTH unusable:
275º–282º byd 12 NM
DME unusable:
275º–282º byd 12 NM
Wi 2 NM
NDB (MHW) 387 CAV N42º44.73´ W93º45.60´ at fld. 1155/3E. NOTAM FILE CAV. NDB unmonitored.

CLINTON MUNI (CWI/KCWI) 6 SW UTC–6(–5DT) N41º49.85´ W90º19.74´

708 B NOTAM FILE CWI
RWY 03–21: H5204X100 (CONC) S–68, D–85 HIRL 0.3% up NE
RWY 03: MALS.
RWY 21: REIL. VASI(V4L)—GA 3.0º TCH 34´.
RWY 14–32: H4201X75 (CONC) S–41, D–55 MIRL 0.3% up NW
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 32: PAPI(P4L)—GA 3.0º TCH 40´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–5204 TODA–5204 ASDA–5204 LDA–5204
RWY 14: TORA–4200 TODA–4200 ASDA–4200 LDA–4200
RWY 32: TORA–4200 TODA–4200 ASDA–4200 LDA–4200
SERVICE: FUEL 100LL, JET A LGT
ACTIVATE HIRL Rwy 03–21; MIRL 14–32; MALS Rwy 03; VASI Rwy 21; PAPI Rwy 14 and Rwy 32; REIL Rwys 14 and Rwy 21—118.5.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Rwy 03 is calm wind rwy. Cold temperature restricted arpt. Altitude correction required at or below –35C/–31F. FAA designated aerobatic box in immediate vicinity of the airport.
AIRPORT MANAGER: 563-242-3292
WEATHER DATA SOURCES: AWOS–3PT 125.525 (563) 243–8934.
COMMUNICATIONS: CTAF/UNICOM 122.8
CHICAGO CENTER APP/DEP CON 118.75 (0430–1130Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS E svc 1130–0430Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
DAVENPORT (L) VORTACW 113.8 CVA Chan 85 N41º42.51´ W90º29.00´ 039º 10.1 NM to fld. 767/4E.
HILLZ NDB (LOMW) 517 FN N41º45.09´ W90º23.42´ 030º 5.5 NM to fld. 631/0E. NOTAM FILE CWI.
ILS/DME 109.7 I–FNO Chan 34 Rwy 03. Class IE. LOM HILLZ NDB, ILS/DME unmonitored. LOM unmonitored.
CORNING MUNI (CRZ/KCRZ) 1 W UTC–6(–5DT) N40°59.65` W94°45.30`

1274 B NOTAM FILE FOD
RWY 18–36: H2684X50 (CONC) MIRL 1.0% up N
RWY 18: Tree. Rgt tfc.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36 —122.8.
AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card.
AIRPORT MANAGER: 515-491-5508
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAMONI (H) VOR/DME 116.7 LMN Chan 114 N40°35.80` W93°58.06` 297º 43.1 NM to fld. 1140/7E.
VORDME unusable:
257º–290º blo 3,000`
291º–319º
320º–054º blo 3,000`
VOR unusable:
123º–130º

CORYDON (0E9) 4 E UTC–6(–5DT) N40°45.37` W93°14.42`
1045 NOTAM FILE FOD
RWY 09–27: 3270X80 (TURF) 0.5% up W
RWY 09: Thld dsplcd 1080`. Tree.
RWY 27: Road.
SERVICE: FUEL MOGAS
AIRPORT REMARKS: Attended SR–SS. Rwy 09–27 ends and dpdcl thld marked with yellow cones, two outboard cones each side of rwy mark dsplcd thld. Rwy 09 has tall grass and weeds hiding dpdcl thld marker cones.
AIRPORT MANAGER: 515-872-2032
COMMUNICATIONS: CTAF/UNICOM 122.8

WATERWAY 11W–29W: 3000X100 (WATER)

COUNCIL BLUFFS MUNI (CBF/KCBF) 4 E UTC–6(–5DT) N41°15.61` W95°45.52`
1245 B NOTAM FILE CBF
RWY 18–36: H5500X100 (CONC) S–30, D–60 HIRL
RWY 18: REIL. PAPI(P2L)–GA 3.0º TCH 45`.
RWY 36: REIL. PAPI(P2L)–GA 3.0º TCH 47`.
RWY 14–32: H3650X60 (CONC) S–30, D–30 MIRL
RWY 14: REIL. PAPI(P2L)–GA 3.0º TCH 30`. Tree.
RWY 32: REIL. PAPI(P2L)–GA 3.5º TCH 30`.
SERVICE: S4 FUEL 100LL, JET A OX 4 LGT ACTIVATE MIRL Rwy 14–32; HIRL Rwy 18–36, PAPI Rwy 14, Rwy 32, Rwy 18 and Rwy 36; REIL Rwy 14, Rwy 32, Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS: Attended 1300–0200Z‡. Rwy 14 preferred calm wind rwy.
AIRPORT MANAGER: 712-322-2284
WEATHER DATA SOURCES: AWOS–3 126.575 (712) 323–1542.
COMMUNICATIONS: CTAF/UNICOM 122.8

IAP AD
ELLEN CHURCH FLD (CJU/KCJU) 1 SW UTC–6(–5DT) N43°21.92’ W92°07.98’

1279 NOTAM FILE FOD

RWY 15–33: H2949X50 (CONC) S–29 LIRL 0.5% up NW

RWY 15: Trees.

RWY 33: Pole.


AIRPORT REMARKS: Unattended. Be alert for ultralight activity on and inv of arpt.

AIRPORT MANAGER: 563-547-4898

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 118.85

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111. For CD when Rochester Apch is closed, ctc Minneapolis ARTCC at 651-463-5588.

COMM/NAV/WEATHER REMARKS: CTAF/UNICOM frequency 122.8 OTS indef

CRESTON MUNI (CSQ/KCSQ) 3 S UTC–6(–5DT) N41°01.29’ W94º21.80’

1300 B NOTAM FILE CSQ

RWY 16–34: H4901X75 (ASPH) S–15 MIRL

RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Fence.

RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Bldg.

RWY 04–22: 1692X100 (TURF)

RWY 22: Road.

SERVICE: S2 FUEL 100LL, JET A LGT MIRL Rwy 16–34 preset low ints, ACTIVATE higher ints and PAPI and REIL Rwy 16 and Rwy 34—CTAF.


AIRPORT MANAGER: 641-782-2383

WEATHER DATA SOURCES: AWOS–3 124.75 (641) 782–6286.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 125.65

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

LAMONI (H) VOR/DME 116.7 LMN Chan 114 N40°35.80’ W93º58.06’ 318º 31.2 NM to fld. 1140/7E.

VORDME unusable: 257º–290º blo 3,000’ 291º–319º 320º–054º blo 3,000’ VOR unusable: 123º–130º
DAVENPORT MUNI (DVN)(KDVN) P (ARNG) 5 N UTC–6(–5DT) N41°36.62’ W90°35.30’
751 B NOTAM FILE DVN

RWY 15–33: H5511X100 (CONC–GRVD) S–68, D–93, 2S–118, 2D–122. HIRL.
RWY 15: MALSR. VASI(V4L)—GA 3.0º TCH 56’. Road.
RWY 33: REIL. VASI(V4L)—GA 3.0º TCH 48’. 
RWY 03–21: H4001X100 (CONC–GRVD) S–68, D–93, 2S–118, 2D–122. MIRL.
RWY 03: REIL. VASI(V4L)—GA 3.0º TCH 43’. 
RWY 21: REIL. VASI(V4L)—GA 3.0º TCH 45’. Road.

SERVICE: S4 FUEL 100LL, JET A LGT Dusk–Dawn. ACTIVATE MIRL Rwy 03–21 and HIRL Rwy 15–33, VASI Rwy 03 and Rwy 21 and Rwys 15 and Rwy 33, MALSR Rwy 15 and REIL Rwy 03 and Rwy 21 and Rwy 33—CTAF. MILITARY—FUEL J8–PPR, DSN 793–4733. (Mil) (NC–100LL—self svc SE apron off of Twy C; A)

AIRPORT REMARKS: Attended 1200Z–dusk. For svc after hrs call 563–391–5650. Jet A and 100LL full svc avbl on main ramp in front of terminal bldg. 100LL self svc fuel avbl on east end of Twy C. Extensive heavy military helicopter (Chinook) training on and invof arpt, possible extreme turbulence from rotors. Helicopter ops on CTAF operating parallel to rwys from grass areas. Two way radio communications required for all acft conducting multiple ops. Rwy 15 designated calm wind rwy. PAEW ANG ramp limited parking 48 hr PPR.

AIRPORT MANAGER: 563-326-7783

WEATHER DATA SOURCES: ASOS 120.175 (563) 388–2154.
COMMUNICATIONS: CTAF/UNICOM 123.0

DECORAH MUNI (DEH)(KDEH) 2 SE UTC–6(–5DT) N43°16.53’ W91°44.36’
1158 B NOTAM FILE DEH

RWY 11–29: H4001X75 (CONC) S–28. MIRL 0.3% up SE
RWY 11: REIL. PAPI(P2L)—GA 3.0º TCH 40’. 
RWY 29: REIL. VASI(V4L)—GA 4.0º TCH 58’. Road.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 11–29 preset on low ints, to increase ints and ACTIVATE VASI Rwy 29 and PAPI Rwy 11 and REIL Rwy 11 and Rwy 29—CTAF.


AIRPORT MANAGER: 563-382-8338

WEATHER DATA SOURCES: AWOS–3 120.925 (563) 382–2990.
COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 118.85

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
DENISON MUNI (DNS)(KDNS)  2 SW UTC–6(–5DT)  N41º59.20´ W95º22.83´
1274 B NOTAM FILE DNS
RWY 12–30: H5000X75 (CONC) S–28, D–48 MIRL 0.3% up NW
  RWY 12: REIL. PAPI(P2L)—GA 3.0º TCH 27’.
  RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 35’. Ground.
RWY 18–36: 2019X105 (TURF) 0.9% up N
SERVICE: FUEL  100LL, JET A LGT MIRL Rwy 12–30 preset on low ints,
to increase ints and ACTIVATE PAPI Rwy 12 and Rwy 30, REIL Rwy 12
and Rwy 30—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡ after 2300Z‡, call
manager 712–263–6424 or (cell) 712–210–1900. Rwy 30 is calm
wind rwy. Rwy 18 and Rwy 36 thlds and sides marked with yellow
cones. Caution for wildlife in vicinity.
AIRPORT MANAGER: 712-263-6424
WEATHER DATA SOURCES: AWOS–3 119.95 (712) 263–6558.
COMMUNICATIONS: CTAF/UNICOM 122.8
  RCO 122.25 (FORT DODGE RADIO)
MINNEAPOLIS CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis
ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
  SIOUX CITY (L) VORTAC 116.5 SUX Chan 112 N42º20.67´ W96º19.42´ 108º 47.2 NM to fld. 1087/9E.
VOR unusable:
  280º–292º byd 25 NM
  293º–305º byd 20 NM blo 4,500´
  293º–305º byd 35 NM
  306º–350º byd 20 NM blo 3,000´
  350º–280º byd 30 NM blo 3,000´
DES MOINES INTL  (DSM)(KDSM) P (ANG)  \text{3 SW UTC–6(–5DT)} N41°32.04′ W93°39.78′

\text{958 B LRA Class I, ARFF Index C NOTAM FILE DSM MON Airport}


\text{RWY 05: MALSR. PAPI(P4L)—GA 3.0° TCH 55 ´ RVR–T 0.4% up.}

\text{RWY 23: REL. PAPI(P4L)—GA 3.0° TCH 56 ´. RVR–R Pole.}


\text{RWY 13: MALSR. PAPI(P4R)—GA 3.0° TCH 54 ´. RVR–TMR.}

\text{RWY 31: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 56 ´. RVR–TMR Rgt tfc. 0.8% down.}

\text{LAND AND HOLD–SHORT OPERATIONS}

\text{LDG RWY HOLD–SHORT POINT AVBL LDG DIST}

\text{RWY 05  13–31  6350}

\text{RWY 13  05–23  5950}

\text{RUNWAY DECLARED DISTANCE INFORMATION}

\text{RWY 05: TORA–9004 TODA–9004 ASDA–9004 LDA–9004}

\text{RWY 13: TORA–9001 TODA–9001 ASDA–9001 LDA–9001}

\text{RWY 23: TORA–9004 TODA–9004 ASDA–9004 LDA–9004}

\text{RWY 31: TORA–9001 TODA–9001 ASDA–9001 LDA–9001}

\text{SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 MILITARY—JASU 1(MA–1A) 2(AM32A–95) FUEL (NC–100LL, A) FLUID LOX.}

\text{AIRPORT REMARKS: Attended continuously. Birds on and inv of arpt. Pavement condition is fair on 1000 ´ asph ptn of Rwy 05–23. Use caution when ldg over raised lights in the overruns and rwy thlds at DSM. Arpt director requires 24 hrs notice on transportation of explosives by civil acft. Maximum acft wt all FBO ramps 80,000 lbs. Taxiing acft on terminal apron btn Twy E & Twy F prohibited. Twr has limited visibility on Twy P–7 and AER 05. Contract fuel not avbl, government contractors may accept government credit card. Informal noise abatement procedures in effect. Expect ATC to assign preferred rwy. Cross bleed engine starts on air carrier ramp prohibited. Flight Notification Service (ADCUS) avbl, Mon–Fri 1430–2300Z‡. For Sat, Sun, holidays and ngt customs svc, make appointments Mon–Fri 1430–2300Z‡. At least 3 hr advance notice required.}


\text{AIRPORT MANAGER: 515-256-5100}

\text{WEATHER DATA SOURCES: ASOS 119.55 (515) 974–8013. SWSL.}

\text{COMMUNICATIONS: ATIS 119.55  515–974–8046 UNICOM 122.95 RCO 122.5 (FORT DODGE RADIO) ® APP/DEP CON 123.9 TOWER 118.3 GND CON 121.9 CLNC DEL 134.15}

\text{AIRSPACE: CLASS C svc ctc APP CON.}

\text{VOR TEST FACILITY (VOT) 109.2 RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.}

\text{(H) VORTACW 117.5 DSM Chan 122 N41°26.26´ W93°38.91´ 347° 5.8 NM to fld. 951/7/E.}

\text{VOR unusable: 095°–150°}

\text{ILS/DME 111.5 I–DWW Chan 52 Rwy 05. Class IE. Glideslope unusable for coupled apchs blo 1,256 ´ MSL.}

\text{ILS/DME 111.9 I–VGU Chan 56 Rwy 13. Class IE.}

\text{ILS/DME 110.3 I–DSM Chan 40 Rwy 31. Class IIIE.}

\text{COMM/NAV/WEATHER REMARKS: Contact Gnd Control on 121.9 prior to pushback on the terminal apron.}

\text{MORNINGSTAR FLD (Y76) 3 N UTC–6(–5DT) N41°39.26´ W93°38.47´}

\text{OMAHA 805 NOTAM FILE FOD}

\text{RWY 18–36: 2333X120 (TURF) RWY 18: Road. RWY 36: Road.}

\text{AIRPORT REMARKS: Unattended. Arpt closed indef. Current gravel mining pit on site. Waterfowl on and inv of arpt.}

\text{COMMUNICATIONS: CTA 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Des Moines app at 515-974-8016.}

\text{DRAKE (See RADCLIFFE on page 70)}
DUBUQUE RGNL  (DBQ/KDBQ)  7 SW  UTC–6(–5DT)  N42°24.12’ W90°42.57’
1077  B  ARFF Index—See Remarks  NOTAM FILE DBQ
RWY 13: MALS. PAPI(P4R)—GA 3.0º TCH 44’.
RWY 31: MALS. PAPI(P4L)—GA 3.0º TCH 57’. Pole.
RWY 18–36: H6327X150 (CONC–GRVD)  S–75, D–173, 2S–175, 2D–275 PCN 59 R/C/X/T HIRL 0.6% up N
RWY 18: PAPI(P4L)—GA 3.0º TCH 34’. RVR–R
RWY 36: MALS. PAPI(P4L)—GA 3.0º TCH 51’. RVR–T
LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  ABLE LDG DIST
RWY 31  18–36  4800
RWY 36  13–31  4900

RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA–6327  TODA–6327  ASDA–6327  LDA–6327
RWY 31: TORA–6502  TODA–6502  ASDA–6502  LDA–6502
RWY 36: TORA–6327  TODA–6327  ASDA–6327  LDA–6327

SERVICE:  S4  FUEL  100LL, JET A1+  OX  1, 3  LGT  When twr clsd
ACTIVATE HIRL Rwy 13–31 and Rwy 18–36, MALS Rwy 13, MALS Rwy 31 and Rwy 36 and PAPI Rwy 13, Rwy 18, Rwy 31 and Rwy 36—CTAF.

AIRPORT REMARKS:  Attended continuously. Fuel svc avbl 24 hrs. For fuel 0400–1100Z‡ call 563–589–4136. 100LL self service fuel station avbl at T–hangars 24 hrs. Waterfowl on and invof arpt. Cold temperature restricted arpt. Altitude correction required at or below –34°C/–29°F.  Class I, ARFF Index A. PPR for unscheduled air carrier ops call arpt manager 563–589–4136. ARFF Index B level equipment is provided. Acft departing Rwy 36, the apch ends of Rwy 31 and Rwy 18 are not visible for approximately the first 3000’ of tkf roll.

AIRPORT MANAGER:  563-589-4136

WEATHER DATA SOURCES:  ASOS (563) 557–2579 LAWRS.
COMMUNICATIONS:  CTAF 119.5  ATIS 127.25  UNICOM 122.95
RCO 122.05 (FORT DODGE RADIO)

DYERSVILLE AREA  (IA8)  2 NW  UTC–6(–5DT)  N42°29.77’ W91°10.79’
980  NOTAM FILE FOD
RWY 11–29: 2700X120 (TURF)  LIRL(NSTD)  0.4% up W
RWY 29: Thld dsplcd 175’. Road. Rgt tcf.
AIRPORT MANAGER:  563-875-7121
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

NC, 5 NOV 2020 to 31 DEC 2020
EAGLE GROVE MUNI (EAG)(KEAG) 3 N UTC–6(–5DT) N42º42.60’ W93º54.97’
1132 B NOTAM FILE FOD
RWY 13–31: H3500X60 (CONC) MIRL
   RWY 13: REIL. Thld dsplcd 119’. Road.
   RWY 31: REIL. Tree.
   RWY 01–19: 2389X120 (TURF)
   RWY 01: Brush.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31 and REIL Rwy 13 and Rwy 31—CTAF. Rwy 13 REIL OTS indef.
AIRPORT MANAGER: 515-448-4042
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42º36.67’ W94º17.69’ 063º 17.8 NM to fld. 1164/7E.
TACAN AZIMUTH unusable: 275º–282º byd 12 NM
DME unusable: 275º–282º byd 12 NM
Wi 2 NM

ELDORA (27P) 2 SW UTC–6(–5DT) N42º19.80’ W93º06.86’
979 NOTAM FILE FOD
RWY 18–36: 2995X100 (TURF)
   RWY 18: Tree.
AIRPORT REMARKS: Open for dalgt ops only. Rwy 36 apch 21:1 to dspcld thld, dsplcd thld is now 80’.
AIRPORT MANAGER: (515) 249-8511
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ELKADER (I27) 1 SE UTC–6(–5DT) N42º50.84’ W91º22.93’
932 NOTAM FILE FOD
RWY 17–35: 1705X75 (TURF)
   RWY 17: Tree.
   RWY 35: Trees.
SERVICE: S4
AIRPORT MANAGER: (563) 880-2915
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ELLEN CHURCH FLD (See CRESCO on page 42)

ELMWOOD N42º06.68’ W92º54.52’ NOTAM FILE MIW.
   (L) VOR/DME 109.4 JWJ Chan 31 at Marshalltown Muni. 979/1E.
EMMETSBURG MUNI  (EGQ)  IOWA

RWY 13–31: H401X60 (CONC) S–29 MIRL
  Rwy 13: REIL. PAPI(P4L)—GA 4.0° TCH 54’. Trees.
  Rwy 31: REIL. PAPI(P4L)—GA 3.0° TCH 40’. Tree.
RWY 04–22: 2537X120 (TURF)
  Rwy 04: Road.
  Rwy 22: Road.
RWY 17–35: 2157X150 (TURF)
  Rwy 17: Tree.
  Rwy 35: Tree.
SERVICE: FUEL 100LL LGT
  ACTIVATE MIRL Rwy 13–31, REIL Rwy 13 and Rwy 31, and PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended irregularly. Rwy 04, Rwy 22, Rwy 17 and Rwy 35 thlds and sides marked with yellow cones.
AIRPORT MANAGER: 712-852-4030
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 127.75
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.
  SPENCER (L) VOR/DME 110.0 SPW Chan 37 N43º09.73’ W95º12.06’ 094º 22.1 NM to fld. 1335/5E.
  NDB (MHW) 410 EGQ N43º06.04’ W94º42.50’ at fld. 1203/4E. NOTAM FILE FOD.

ESTHERVILLE MUNI  (EST)  IOWA

RWY 16–34: H4797X75 (CONC) S–11 MIRL
  Rwy 16: REIL. PAPI(P4L)—GA 3.0° TCH 39’. Road.
  Rwy 34: REIL. PAPI(P4L)—GA 3.0° TCH 39’. Road.
RWY 06–24: 2989X90 (TURF)
  Rwy 24: Road.
SERVICE: FUEL S4 100LL, JET A+
  LGT ACTIVATE MIRL Rwy 16–34; REIL Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34—CTAF. Rwy 16 REIL are omnidirectional.
AIRPORT MANAGER: 712-362-2761
WEATHER DATA SOURCES: ASOS 121.425 (712) 362–7250.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 127.75
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.
  FAIRMONT (L) DME 110.2 FRM Chan 39 N43º38.76’ W94º25.35’ 225º 20.1 NM to fld. 1164/0E.
  PUFF NDB (MHW) 345 PUF N43º21.09’ W94º44.27’ 353º 3.4 NM to fld. 1295/1E. NOTAM FILE EST.
NDB unusable:
  330º–120º byd 15 NM

NC, 5 NOV 2020 to 31 DEC 2020
FAIRFIELD MUNI (FFL)(KFFL) 3 NW UTC–6(–5DT) N41°03.34′ W91°58.85′
801 B TPA—1602(1001) NOTAM FILE FFL
RWY 18–36: H5503X100 (CONC) S–30, D–45 PCN 16 R/C/W/T MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 40′. Road.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40′. Road.
RWY 08–26: 2505X140 (TURF)
RWY 08: Fence.
RWY 26: Fence.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18–36, PAPI and REIL Rws 18 and 36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1330–2230Z‡, Sat–Sun on call. Arpt unattended all major holidays. Rwy 08–26 CLOSED Nov–Mar. Parachute Jumping. Birds on and inflw arpt. Rwy 36 is calm wind rwy. Rwy 08 and Rwy 26 thlds and edges marked with yellow cones, thld cones have red/green reflector tape and edge cones have white.
AIRPORT MANAGER: 641-472-3166
WEATHER DATA SOURCES: AWOS–3 CHICAGO CENTER APP/DEP CON 118.15
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:
OTTUMWA (L) VOR/DME
111.6 OTM Chan 53 N41º01.75′ W92º19.55′ 078º 15.7 NM to fld. 820/6E.
VOR unusable: 100º–148º byd 10 NM blo 5,000′, 100º–148º byd 21 NM, 100º–148º wi 10 NM blo 3,000′, 215º–235º byd 10 NM blo 5,000′.
FOREST CITY MUNI (FXY)(KFXY) 2 S UTC–6(–5DT) N43º14.09′ W93º37.45′
1229 B NOTAM FILE FOD
RWY 15–33: H5796X100 (ASPH) S–30 MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 28′. Thld dsplcd 600′.
RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 40′. Fence.
RWY 09–27: H2707X60 (ASPH) S–12.5 MIRL 1.0% up W
RWY 09: Tree.
RWY 27: Tree.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 09–27 and Rwy 15–33, PAPI Rwy 15 and Rwy 33, REIL Rwy 15 and Rwy 33—CTAF.
AIRPORT MANAGER: 641-581-2880
WEATHER DATA SOURCES: AWOS–3 CHICAGO CENTER APP/DEP CON 118.15
COMMUNICATIONS: CTAF/UNICOM 122.8
MASON CITY RCS 122.6 (FORT DODGE RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.3
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
MASON CITY (H) VOR/DME 114.9 MCW Chan 96 N43º05.69′ W93º19.79′ 297º 15.4 NM to fld. 1209/6E.
FORT DODGE RGNL (FOD)(KFOD) 3 N UTC–6 (–5DT) N42°33.07´ W94°11.51´

OAHU

1156 B TPA—1999(843) ARFF Index—See Remarks NOTAM FILE FOD

PCN 60 F/B/X/T HIRL 1.2% up NE

RWY 06: MALSR. PAPI(P4L)—GA 3.0º TCH 55´.
RWY 24: REIL. VASI(V4L)—GA 3.0º TCH 41´.

RWY 12–30: H5301X100 (ASPH–GRVD) S–36, D–58 PCN 52 F/B/X/T
MIRL 0.6% up SE

RWY 12: REIL. VASI(V4L)—GA 3.0º TCH 51´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–6547 TODA–6547 ASDA–6547 LDA–6547
RWY 12: TORA–5301 TODA–5301 ASDA–5301 LDA–5301
RWY 30: TORA–5301 TODA–5301 ASDA–5301 LDA–5301

SERVICE: FUEL 100LL, JET A
LGT ACTIVATE HIRL Rwy 06–24, MIRL Rwy 12–30, REIL Rwy 12, Rwy 24 and Rwy 30, MALSR Rwy 06, VASI Rwy 12 and Rwy 24, PAPI Rwy 06 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended 1000–2330Z‡. For attendant after hrs, call 515–955–3434/332–4955. 100LL and JET A self–svc fuel avbl. Sfc conditions not monitored on weekends and between 1600–0500 (2200–1100Z‡) Mon–Fri. Air carrier ops involving acft with more than 9 passenger seats are not authorized in excess of 15 mins before or after scheduled arrival or departure times without prior coordination with arpt management and/or arpt maintenance and confirmation that ARFF svcs are avbl prior to ldg or tkf. Class II, ARFF Index A. PPR 24 hrs for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 515–573–3881. ARFF Index B provided. Rwy 06 is calm wind rwy.

AIRPORT MANAGER: 515-573-3881
WEATHER DATA SOURCES: AWOS–3 PT
COMMUNICATIONS: CTAF/UNICOM 122.0

MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E svc 1100–0100Z‡ Mon–Sat, 1800–0100Z‡ Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

(H) VORTAC W 113.5 FOD Chan 82 N42º36.67´ W94º17.69´ 121º 5.8 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:
275°–282° byd 12 NM
DME unusable:
275°–282° byd 12 NM
Wi 2 NM
BARRO NDB (LOMW) 341 FO N42º30.87´ W94º18.33´ 064º 5.5 NM to fld. 1146/2E.
ILS 109.1 I—FOD Rwy 06. Class IE. LOM BARRO NDB. Unmonitored. LOM unmonitored.

FORT MADISON MUNI (FSW)(KFSW) 2 N UTC–6 (–5DT) N40°39.55´ W91º19.67´

CHICAGO

OMAHA

722 B NOTAM FILE FSW

RWY 17–35: H4000X75 (CONC–WC) S–19, D–25 MIRL


SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35; REIL Rwy 35; PAPI Rwy 35—CTAF. Twp lgts at entrance only. Rwy 35 PAPI unusbl byd 6° left of centerline and byd 8° right of centerline.


AIRPORT MANAGER: 319-372-1138
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.8

CHICAGO CENTER APP/DEP CON 135.6
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE BRL.

BURLINGTON (L) VOR/DME 111.4 BRL Chan 51 N40º43.41´ W90º55.55´ 253° 18.7 NM to fld. 727/5E.
GREENFIELD MUNI (GFZ) (KGFZ) 2 NE UTC-6(-5DT) N41º19.63´ W94º26.71´  OMAHA
1364  B NOTAM FILE FOD  L–101.12I
RWY 07–25: H3400X60 (CONC)  PCN 6 R/D/W/U  MIRL
RWY 14–32: H2500X50 (CONC)  S–7 PCN 6 R/D/W/U
RWY 32: Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–2500 TODA–2500 ASDA–2500 LDA–2500
RWY 32: TORA–2500 TODA–2500 ASDA–2500 LDA–2250

SERVICE: FUEL 100LL, LGT
MIRL Rwy 07–25—CTAF. MIRL Rwy 07–25 preset on low ints; to increase ints—CTAF. Wind indicator lights activated via 122.9.

AIRPORT MANAGER: 641-743-6384
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 125.65
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.
DES MOINES (H) VORTACW 117.5 DSM Chan 122 N41º26.26´ W93º38.91´ 253º 36.6 NM to fld. 951/7E.
VOR unusable: 095º–150º

GRINNELL RGNL (GGI) (KGGI) 1 S UTC–6(-5DT) N41º42.59´ W92º44.16´  CHICAGO
1008  B NOTAM FILE GGI  H–50, L–121.28F
MIRL 0.4% up SE

SERVICE: S4 FUEL 100LL, JET A
MIRL Rwy 13–31 preset low ints, to increase ints and ACTIVATE PAPI and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT MANAGER: 641-236-0188
WEATHER DATA SOURCES: AWOS–3 120.725 (641) 236–9720.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.35 (FORT DODGE RADIO)
CHICAGO CENTER APP/DEP CON 127.05 CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.
NEWTON (L) VOR/DME 112.5 TNU Chan 72 N41º47.03´ W93º06.54´ 102º 17.3 NM to fld. 989/3E.

GRUNDY CENTER MUNI (6K7) 3 W UTC–6(-5DT) N42º21.05´ W92º50.61´  CHICAGO
1075  NOTAM FILE FOD  L–101.12I
RWY 17–35: 2250X60 (TURF)
RWY 17: Thld dsplcd 640´. Road.
RWY 35: Pole.

AIRPORT REMARKS: Unattended. Arpt CLOSED winter months. Radio control acft on and around arpt. Rwy 17 and Rwy 35 marked at corners and edges with yellow cones. Rwy 17 dsplcd thld marked with three yellow cones each side of rwy.
AIRPORT MANAGER: 319-825-6118
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
GUTHRIE CENTER

GUTHRIE CO RGNL  (GCT)/KGCT)  3 E  UTC–6(–5DT)  N41º41.22´ W94º26.10´
1221  B  NOTAM FILE FOD
RWY 18–36:  H3400X60 (CONC)  MIRL
RWY 18:  REIL.  PAPI(P2L)—GA 3.25º TCH 33 ´.  Pole.
RWY 36:  REIL.  PAPI(P2L)—GA 3.25º TCH 29 ´.
SERVICE:  FUEL  100LL  LGT  MIRL  Rwy 18–36 preset low ints, to increase ints and ACTIVATE PAPI Rwy 18 and Rwy 36, REIL Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS:  Unattended.
AIRPORT MANAGER:  641-332-2365
COMMUNICATIONS:  CTAF/UNICOM 122.8
R DES MOINES APP/DEP CON 135.2
CLEARANCE DELIVERY PHONE:  For CD ctc Des Moines ATCT at 515-974-8016.
RADIO AIDS TO NAVIGATION:

HAMPTON MUNI  (HPT)/KHPT)  2 SW  UTC–6(–5DT)  N42º43.42´ W93º13.58´
1176  B  NOTAM FILE FOD
RWY 17–35:  H4020X75 (CONC)  S–12  MIRL  0.4% up N
RWY 17:  REIL.  PAPI(P2L)—GA 3.0º TCH 22 ´. Road.
RWY 35:  REIL.  PAPI(P2L)—GA 3.0º TCH 28 ´. Tree.
SERVICE:  S2  FUEL  100LL, JET A  LGT  ACTIVATE MIRL Rwy 17–35;
PAPI Rwy 17 and Rwy 35—CTAF.
AIRPORT MANAGER:  641-456-4102
COMMUNICATIONS:  CTAF/UNICOM 122.7
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:

HAMPTON MUNI  (See GUTHRIE CENTER on page 52)
HARLAN MUNI (HNR)(KHNR) 3 SW UTC–6(–5DT) N41°35.06′ W95°20.38′
1231 B NOTAM FILE HNR
RWY 15–33: H4100X75 (CONC) S–20, D–25 MIRL 0.9% up NW
RWY 15: REIL PAPI(P2L)—GA 3.0° TCH 40° Ground.
RWY 33: REIL PAPI(P2L)—GA 3.0° TCH 40° Road.
RWY 03–21: 1712X120 (TURF)
RWY 03: Fence.
RWY 21: Fence.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33; MIRL Rwy 15–33—CTAF.
AIRPORT MANAGER: 712-744-3366
COMMUNICATIONS: CTAF/UNICOM 122.8 CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
OMAHA (H) VORTAC 116.3 ORV Chan 110 N41°10.03′ W95°44.21′ 028° 30.8 NM to fld. 1300/8E.

HUMBOLDT MUNI (K7) 1 W UTC–6(–5DT) N42°44.09′ W94°14.73′
1098 B NOTAM FILE FOD
RWY 12–30: H3417X60 (ASPH) S–4 MIRL
RWY 12: SAVASI(S2L). Tree.
RWY 30: REIL SAVASI(S2L). Tree.
AIRPORT MANAGER: 515-332-1863
COMMUNICATIONS: CTAF/UNICOM 122.8 CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42°36.67′ W94°17.69′ 009° 7.7 NM to fld. 1164/7E.
TACAN AZIMUTH unusable: 275°–282° byd 12 NM
DME unusable: 275°–282° byd 12 NM
Wi 2 NM

IDA GROVE MUNI (IDG)(KIDG) 2 SE UTC–6(–5DT) N42°19.96′ W95°26.69′
1245 B NOTAM FILE FOD
RWY 12–30: H3172X50 (ASPH) LIRL 0.3% up SE
RWY 12: Thld dsplcd 350′. Trees.
RWY 30: Thld dsplcd 290′. Road.
SERVICE: LGT For LIRL Rwy 12–30 key CTAF 7 times for med ints only.
AIRPORT REMARKS: Attended on call. 600′ model airplane rwy located 1/2 mile north of arpt, do not mistake for arpt rwy.
AIRPORT MANAGER: 712-364-2428
COMMUNICATIONS: CTAF/UNICOM 122.8 CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
SIoux City (L) VORTACW 116.5 SUX Chan 112 N42°20.67′ W96°19.42′ 082° 39.1 NM to fld. 1087/9E.
VOR unusable:
280°–292° byd 25 NM
293°–305° byd 20 NM bly 4,500′
293°–305° byd 35 NM
306°–350° byd 20 NM bly 3,000′
350°–360° byd 30 NM bly 3,000′
INDEPENDENCE

JAMES H CONNELL FLD AT INDEPENDENCE MUNI (IIB)(KIIB) 3 SW UTC–6(–5DT) N42º27.41´  
W91º56.86´  
979 B NOTAM FILE IIB  
RWY 18–36: H5500X100 (CONC) S–40, D–60 MIRL  
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 40’.  
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 40’.  
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 18–36 preset low ints to ACTIVATE higher ints and REILS and PAPI Rwy 18 and Rwy 36—CTAF.  
AIRPORT REMARKS: Attended 1300Z–dusk. PAEW performing snow removal ops will monitor CTAF. AG ops during summer months. Rwy 36 is calm wind rwy.  
AIRPORT MANAGER: (319) 332-0118  
WEATHER DATA SOURCES: AWOS–3 120.825 (319) 334–3879.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
® WATERLOO APP/DEP CON 118.9 (1200–0200Zt)  
® CHICAGO CENTER APP/DEP CON 118.9 (0200–1200Zt)  
CLEARANCE DELIVERY PHONE: For CD ctc Waterloo ATCT on 118.9 or call 319-233-4835.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.  
WATERLOO (L) VOR/DME 112.2 ALO Chan 59 N42º33.39´ W92º23.94´ 106º 20.9 NM to fld. 866/0E.  
VOR unusable:  
017º–062º byd 35 NM blo 2,500’  
063º–073º byd 18 NM  
074º–356º byd 35 NM blo 2,500’  
357º–016º  
DME unusable:  
007º–026º byd 25 NM  
027º–006º byd 35 NM blo 2,500’  
WAPSIE NDB (MHW) 206 IIB N42º27.21´ W91º57.03´ at fld. 966/0E. NOTAM FILE IIB.  

INDIANOLA

NASH FLD INDIANOLA (6Z6) 4 S UTC–6(–5DT) N41º18.23´ W93º34.05´  
991 NOTAM FILE FOD Not insp.  
RWY 18–36: 2215X100 (TURF) LIRL(NSTD)  
RWY 18: Road.  
AIRPORT MANAGER: (515) 360-5235  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines appch at 515-974-8016
IOWA CITY MUNI (IOW)(KIOW) 2 SW UTC–6(–5DT) N41°38.39´ W91°32.89´
684 B NOTAM FILE IOW
RWY 07–25: H5002X100 (CONC–GRVD) S–25, D–45 MIRL
0.7% up SW
RWY 07: REIL. PAPI(P4L)—GA 3.5º TCH 51´. Pole. Rgt tfc.
RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Thld dispcl 806´. Tree.
0.3% up NW
RWY 12: Tree. Rgt tfc.
RWY 30: Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–5002 TODA–5152 ASDA–4902 LDA–5002
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 07–25 and Rwy 12–30
preset low ints, to increase ints and ACTIVATE PAPI Rwy 07 and Rwy 25—CTAF.
AIRPORT REMARKS: Attended 1230–0230Z‡. Waterfowl and deer on and
invof arpt. Glider activity on and invof arpt. Ultralight activity
discouraged, RDO required. Rwy 25 designated as calm wind rwy.
Numerous unlighted cranes 200´ AGL 2 NM radius of arpt. Helicopter
activity 3/4 mile north of arpt University of Iowa Hospital. Stadium
within 3 NM, check for events. Noise abatement procedures in effect, ctc
AIRPORT MANAGER: 319-356-5045
WEATHER DATA SOURCES: ASOS 128.075 (319) 339–9491.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 116.2T 122.25 (FORT DODGE RADIO)
CEDAR RAPIDS APP/DEP CON 119.7 (1100–0530Z‡)
CHICAGO CENTER APP/DEP CON 132.8 (0530–1100Z‡)
CLNC DEL 119.05
RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.
(H) VOR/DME 116.2 IOW Chan 109 N41°31.14´ W91°36.80´ 017º 7.8 NM to fld. 767/5E.

IOWA FALLS MUNI (IFA)(KIFA) 3 S UTC–6(–5DT) N42°28.28´ W93°16.24´
1137 B NOTAM FILE IFA
RWY 13–31: H4600X75 (ASPH) S–47, D–69 PCN 16 F/B/X/T MIRL
RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Pole.
SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 13–31, REIL
and PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Fuel: 24 hr self serve
fuel avbl. Rwy 31 is calm wind rwy.
AIRPORT MANAGER: 641-648-3191
WEATHER DATA SOURCES: AWOS–3 120.425 (641) 648–2469.
COMMUNICATIONS: CTAF/UNICOM 122.8
WATERLOO APP/DEP CON 118.9 (1200–0200Z‡)
CHICAGO CENTER APP/DEP CON 118.9 (0200–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Waterloo ATCT on 118.9 or call
319-233-4835.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.
MASON CITY (H) VOR/DME 114.9 MCW Chan 96 N43°05.69´ W93°19.79´ 170º 37.5 NM to fld. 1209/6E.

JAMES G WHITING MEM FLD (See MAPLETON on page 59)

JAMES H CONNELL FLD AT INDEPENDENCE MUNI (See INDEPENDENCE on page 54)
JEFFERSON MUNI (EFW)(KEFW)  2 E  UTC–6(–5DT)  N42°00.64’ W94°20.54’

1044  B  NOTAM FILE FOD
RWY 14–32: H3200X75 (CONC)  S–11  PCN 6  R/CX/T  MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 28’. Road.
RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 27’. Brush.
RWY 18–36: 1696X150 (TURF)  0.3% up S
RWY 18: Road.
RWY 36: P–line.
SERVICE: S2  FUEL  100LL  LGT
ACTIVATE MIRL Rwy 14–32; REIL Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: (515) 386-3111
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
FORT DODGE  (H) VORTAC W 113.5  FOD  Chan 82  N42°36.67’
W94°17.69’ 176° 36.1 NM to fld. 1164/7E.
TACAN AZIMUTH unusable:
275°–282° byd 12 NM
DME unusable:
275°–282° byd 12 NM
Wi 2 NM
NDB (MHW) 391  EFW  N42°00.81’ W94°20.56’  at fld. 1034/3E.

JUDGE LEWIS FLD MT AYR MUNI  (See MOUNT AYR on page 63)

KEOKUK MUNI (EO)(KEOK)  4 NW  UTC–6(–5DT)  N40°27.59’ W91°25.71’

672  B  NOTAM FILE EOK
RWY 08–26: H5500X100 (CONC–WC)  S–50, D–65  MIRL
RWY 08: REIL. PAPI(P4L)—GA 3.0° TCH 40’.
RWY 26: MALSR. PAPI(P4L)—GA 3.0° TCH 40’.
RWY 14–32: H3576X100 (CONC)  S–30, D–30  RWY LGTS(NSTD)
RWY 14: REIL. VASI(V4L)—GA 3.0° TCH 36’. Tree.
RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 40’. Tree.
SERVICE: FUEL  100LL, JET A
LGT
ACTvt MIRL rwy 14/32; 08/26; VASI Rwy 14; PAPI rwys 08; 26; 14 & 32; MALSR rwy 26—CTAF. Rwy 14/32 MIRL—thld have 6 thld lgts.
AIRPORT MANAGER: 319-524-6203
WEATHER DATA SOURCES: AWOS–3 118.375 (319) 524–7884.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (FORT DODGE RADIO)
KANSAS CITY CENTER APP/DEP CON 126.225
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:
BURLINGTON (L) VOR/DME 111.4  BRL  Chan 51  N40°43.41’ W90°55.55’  231° 27.9 NM to fld. 727/5E.
NDB (MHW) 366  EOK  N40°27.88’ W91°26.02’  at fld. 670/2E. NOTAM FILE EOK.
KEOSAUQUA MUNI (6K9) 1 E UTC–6(–5DT) N40°44.09’ W91°56.93’ CHICAGO
580 NOTAM FILE FOD
RWY 06–24: 2275X100 (TURF)
RWY 06: Thld dsplcd 395’. Trees.
RWY 24: Thld dsplcd 1000’. Trees.
SERVICE: S4
AIRPORT MANAGER: 319-931-2075
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

KNOXVILLE MUNI (OXV) (KOXV) 2 S UTC–6(–5DT) N41°17.95’ W93°06.82’ OMAHA
928 B NOTAM FILE OXV
RWY 15–33: H4000X75 (ASPH–CONC) S–28, D–48 MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Pole.
RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Tree.
SERVICE: S4 FUEL 100LL, JET A LGT
Activate MIRL Rwy 15–33 and PAPI Rwy 15 and Rwy 33 and REIL Rwy 15 and Rwy 33—CTAF.
AIRPORT MANAGER: 641-842-4423
COMMUNICATIONS: CTAF/UNICOM 122.8
DES MOINES APP/DEP CON 123.9
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.
RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.
DES MOINES (H) VORTACW 117.5 DSM Chan 122 N41°26.26’
W93°38.91’ 102º 25.5 NM to fld. 951/7E.
VOR unusable: 095º–150º

LAKE MILLS MUNI (0Y6) 1 E UTC–6(–5DT) N43°24.82’ W93°30.71’ OMAHA
1260 B NOTAM FILE FOD
RWY 10–36: 3380X100 (TURF) LIRL
RWY 18: Trees.
RWY 36: Thld dsplcd 190’. Trees.
AIRPORT MANAGER: 641-592-2441
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAMONI MUNI (LWD) (KLWD) 2 NE UTC–6(–5DT) N40°38.00’ W93°54.13’ CHICAGO
1131 B NOTAM FILE LWD
RWY 10–36: H2900X60 (CONC) MIRL
RWY 36: Trees.
SERVICE: S4 FUEL 100LL LGT
Activate MIRL Rwy 18–36—122.9.
AIRPORT REMARKS: Unattended. Self service fuel 24 hrs with credit card. Ultralights on and in vicinity of arpt.
AIRPORT MANAGER: (719) 648-9924
WEATHER DATA SOURCES: ASOS 120.0 (641) 784–8122.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 125.65
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
(H) VOR/DME 116.7 LMN Chan 114 N40°35.80’ W93°58.06’ 047º 3.7 NM to fld. 1140/7E.
VOR/DME unusable: 257º–290º blo 3,000’
291º–319º
320º–354º blo 3,000’
VOR unusable: 123º–130º

NC. 5 NOV 2020 to 31 DEC 2020
LAMONI
N40°35.80′ W93°58.06′ NOTAM FILE FOD.
(H) VOR/DME 116.7 LMN Chan 114 047° 3.7 NM to Lamoni Muni. 1140/7E.
VORDME unusable:
257°–290° blo 3,000′
291°–319°
320°–054° blo 3,000′
VOR unusable:
123°–130°
RCO 122.1R 116.7T (FORT DODGE RADIO)

LARCHWOOD
ZANGGER VINTAGE AIRPARK (2VA) 2 E UTC–6(–5DT) N43°26.98′ W96°24.15′
1476 NOTAM FILE FOD
RWY 12–30: 2000X100 (TURF) LIRL 1.7% up NW
RWY 12: Tree.
RWY 30: Bidg.
SERVICE: LGT ACTIVATE LIRL Rwy 12–30—123.45.
AIRPORT MANAGER: 712-477-2230
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LE MARS MUNI (LRJ)(KLRJ) 2 SW UTC–6(–5DT) N42°46.68′ W96°11.62′
1197 NOTAM FILE LRJ
RWY 18–36: H4605X75 (CONC) S–28, D–48 MIRL
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 26’. Thld dspcdn 300’. Rgt tfc.
RWY 36: REIL. PAPI(P2R)—GA 3.0º TCH 29’. Thld dspcdn 300’. Road.
SERVICE: S2 FUEL 100LL, JET A+ LGT Actvt MIRL rwy 18/36; REIL rwns 18 and 36 and PAPI rwy 18 and rwy 36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2330Z‡, Sat 1400–1900Z‡, Sun prior request. After hrs service fee. Rwy 36 is calm wind rwy. Cold temperature airport. Altitude correction required at or below –24C.
AIRPORT MANAGER: (712) 540-1665
WEATHER DATA SOURCES: AWOS–3P 120.975 (712) 546–8439.
COMMUNICATIONS: CTAF/UNICOM 122.8
SIOUX CITY APP/DEP CON 124.6 (1200–0330Z) MINNEAPOLIS CENTER APP/DEP CON 125.025 (0330–1200Z)
CLEARANCE DELIVERY PHONE: For CD ctc Sioux City ATCT on 124.6 or call 712-293-2482.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
SIOUX CITY (L) VORTACW 116.5 SUX Chan 112 N42°20.67′ W96°19.42′ 003º 26.6 NM to fld. 1087/9E.
VOR unusable:
280°–292° byd 25 NM
293°–305° byd 20 NM blo 4,500′
293°–305° byd 35 NM
306°–350° byd 20 NM blo 3,000′
350°–280° byd 30 NM blo 3,000′
MANCHESTER MUNI  (C27)  2 W  UTC–6(–5DT)  N42º29.43´ W91º29.87´

987 B  NOTAM FILE FOD
RWY 18–36: H3465X50 (ASPH)  LIRL
RWY 18: Tree.
RWY 36: Thld dspclcd 305°. Bldg.

SERVICE: FUEL 100LL

AIRPORT REMARKS: Deer on and invof arpt. Ultralight activity invof arpt.

AIRPORT MANAGER: 563-927-1116

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 636-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.

DUBUQUE  (H) VORTACW 115.8 DBQ Chan 105  N42º24.09´

W90º42.54´  275° 35.4 NM to fld. 1051/4E.

TACAN AZIMUTH unusable:
170°–265° blo 17,500´

DME unusable:
171°–199°

MAPLETON

JAMES G WHITING MEM FLD  (MEY)(KMEY)  1 N  UTC–6(–5DT)  N42º10.70´ W95º47.62´

1116 B  NOTAM FILE FOD
RWY 02–20: H2801X60 (CONC)  S–28, D–48 PCN 9 R/C/W/U  LIRL
RWY 02: Tree.
RWY 20: Trees.

SERVICE: S4  FUEL 100  LGT ACTIVATE LIRL Rwy 02–20—CTAF.

AIRPORT MANAGER: 712-881-1890

COMMUNICATIONS: CTAF/UNICOM 122.8

SIoux City APP/DEP CON 124.6 (1200–0330Z)°

MINNeAPOLIS CENTER APP/DEP CON 119.6 (0330–1200Z)°

CLEARANCE DELIVERY PHONE: For CD ctc Sioux City ATCT on 124.6 or call 712-293-2482.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIoux CITY  (L) VORTACW 116.5 SUX Chan 112  N42º20.67´

W96º19.42´  104° 25.6 NM to fld. 1087/9E.

VOR unusable:
280°–292° byd 25 NM
293°–305° byd 20 NM blo 4,500´
293°–305° byd 35 NM
306°–350° byd 20 NM blo 3,000´
350°–280° byd 30 NM blo 3,000´
MAQUOKETA MUNI (OQW)/(KOQW) 3 W UTC–6 (–5DT) N42°03.01’ W90°44.33’
769 B NOTAM FILE FOD
RWY 15–33: H3304X60 (CONC) MIRL 0.9% up NW
RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 29’. Trees.
RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Tree.
SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwy 15–33—CTAF. PAPI
Rwy 15 and Rwy 33 operate 24 hrs.
Self-service fuel avbl 24 hrs with credit card. Ultralight activity on and
invol arpt. Rwy 33 is calm wind rwy.
AIRPORT MANAGER: 563-652-6517
COMMUNICATIONS: CTAF/UNICOM 122.725
RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.
DUBUQUE (H) VORTACW 115.8 DBQ Chan 105 N42°24.09’
W90º42.54’ 180º 21.1 NM to fld. 1051/4E.
TACAN AZIMUTH unusable: 170º–265º blo 17,500’
DME unusable: 171º–199º

MARION (C17) 3 E UTC–6 (–5DT) N42°01.79’ W91°31.90’
862 B NOTAM FILE FOD
RWY 17–35: H3775X100 (ASPH–TURF) RWY LGTS(NSTD)
RWY 17: Thld dsplcd 260’. Road.
RWY 35: Thld dsplcd 100’. Brush, Rgt tcf.
SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT
Rwy 17–35 NSTD rwy lgts 37’ from rwy edge.
AIRPORT REMARKS: Attended continuously. Parachute Jumping. Occasional skydiving and balloon launches May–Sep. Deer and
waterfowl on and invol arpt. Rwy 17–35 center 26’ of rwy is asph; remainder is turf, rough transition from asph to turf
first 1000’ of Rwy 35.
AIRPORT MANAGER: (844) 589-2376
COMMUNICATIONS: CTAF/UNICOM 122.7
RADIO AIDS TO NAVIGATION: NOTAM FILE CID.
CEDAR RAPIDS (H) VORW/DME 114.1 CID Chan 88 N41º53.25’ W91º47.14’
048º 14.2 NM to fld. 876/5E.

MARSHALLTOWN MUNI (MIW)/(KMIW) 3 N UTC–6 (–5DT) N42°06.77’ W92°55.07’
975 B NOTAM FILE MIW
RWY 13–31: H5007X100 (ASPH) S–35, D–42 MIRL
RWY 13: REIL. VASI(V4L)—GA 3.0º TCH 42’. Road.
RWY 31: REIL. VASI(V4L)—GA 3.0º TCH 37’. Road.
RWY 18–36: H2759X50 (ASPH) S–15 MIRL
RWY 18: Road.
RWY 36: Road.
SERVICE: S4 FUEL 100LL, JET A OX 4 LGT
ACTIVATE MIRL Rwy 13–31 and Rwy 18–36; REIL and VASI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended 1300Z‡–0000Z‡. For arpt attendant after hrs
call 641–521–6832.
AIRPORT MANAGER: 641-752-0012
WEATHER DATA SOURCES: ASOS 128.325 (641) 752–2339.
COMMUNICATIONS: CTAF/UNICOM 122.8
WATERLOO APP/DEP CON 120.9 (1200–0200Z‡)
CHICAGO CENTER APP/DEP CON 127.05 (0200–1200Z‡)
CLNC DEL 120.9
CLEARANCE DELIVERY PHONE: For CD ctc Waterloo ATCT on 120.9 or call
319-233-4835.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIW.
ELMWOOD (L) VORW/DME 109.4 JWJ Chan 31 N42º06.68’
W92º54.52’ at fld. 979/1E.
**MASON CITY MUNI** (MCW)(KMCW)  5 W  UTC–6(–5DT)  N43º09.47´  W93º19.88´

1213  B  TPA—2013(800)  ARFF Index—See Remarks  NOTAM FILE MCW

**RWY 18–36:** H6501X150 (ASPH–GRVD)  S–80, D–110, 2S–140,
2D–180  PCN  58 F/C/X/T  HIRL  0.3% up N

**RWY 18:** MALS. VASI(V4L)—GA 3.0º TCH 39´.

**RWY 36:** MALS. PAPI(P4L)—GA 2.9º TCH 62´.

**RWY 12–30:** H5502X150 (ASPH–GRVD)  S–80, D–110, 2S–140,
2D–180  PCN  45 F/C/X/T  MIRL  0.3% up NW

**RWY 12:** REIL. PAPI(P4L)—GA 3.0º TCH 39´. Tree.

**RWY 30:** PAPI(P4L)—GA 3.0º TCH 51´. Bldg.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 12:** TORA–5501  TODA–5501  ASDA–5501  LDA–5501

**RWY 18:** TORA–6501  TODA–6501  ASDA–6501  LDA–6501

**RWY 30:** TORA–5501  TODA–5501  ASDA–5501  LDA–5501

**RWY 36:** TORA–6501  TODA–6501  ASDA–6501  LDA–6401

**SERVICE:** S4  FUEL  100LL, JET A  LGT ACTIVATE HIRL Rwy 18–36,
MIRL Rwy 12–30, REIL Rwy 12, MALS Rwy 18, MALS Rwy 36,
VASI Rwy 18, PAPI Rwy 12, Rwy 30 and Rwy 36—CTAF. All PAPIs on
during dalgt hrs.

**AIRPORT REMARKS:** Attended 1300–2300Z‡. Arpt ops 641–430–0980. For
svc or fuel after hrs PPR call 641–430–9898. Bird activity on and
involv arpt. Class II, ARFF Index A. CLOSED to air carrier ops with more
than 30 passenger seats except 24 hrs PPR, call arpt ops
641–430–0980. ARFF Index B provided. All general aviation tfc remain clear of air carrier ramp during airline ops. Air
carrier ramp defined by red line. Rwy 30 is calm wind rwy. Due to rwy and twy end elevation differentials and acft height:
pilots may lose line of sight of other acft on opposing rwy and twy ends. All departure/arrival acft use CTAF. Ldg fee for all
commercial operated acft.

**AIRPORT MANAGER:** 641-421-3397

**COMMUNICATIONS:** CTAF/UNICOM  123.0

**MINNEAPOLIS CENTER APP/DEP CON**  127.3

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

**AIRSPACE:** CLASS E.

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

(H)  VOR/DME  114.9  MCW  Chan 96  N43º05.69´  W93º19.79´  353º 3.8 NM to fld. 1209/6E.

SURFF NDB (LONW)  348  MC  N43º03.15´  W93º19.67´  359º 6.3 NM to fld. 1174/0E.

ILS  109.5  I–MCW  Rwy 36.  Class IE.  LOM SURFF NDB. Backcourse unusable wi 2.1 NM.

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**MATHEWS MEM** (See TIPTON on page 78)
MAURICE
SIOUX CO RGNL (SXK)(KSXK) 1 N UTC–6(–5DT) N42º59.15´ W96º09.68´
1409 B NOTAM FILE FOD Not insp.
RWY 17–35: H5500X100 (CONC) PCN 13 R/C/W/T MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 35: MALS. PAPI(P4L)—GA 3.0º TCH 40´.
SERVICE: S4 FUEL 100LL, JET A+ OX
LGT ACTIVATE MALS Rwy 35; REIL Rwy 17; PAPI Rwy 17 and Rwy 35; MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1200–0100Z‡, Sat 1400–2300Z‡.
24 hour self svc fuel avbl. Surface conditions not monitored on weekends and between 6PM–6AM Mon–Fri.
AIRPORT MANAGER: 712-567-1000
WEATHER DATA SOURCES: AWOS–3P 120.075 (712) 567–1005.
COMMUNICATIONS: CTAF/UNICOM 122.7
SIOUX CITY APP/DEP CON 124.6 (1200–0330Z‡)
MINNEAPOLIS CENTER APP/DEP CON 125.025 (0330–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Sioux City ATCT on 124.6 or call 712-293-2482.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
SIOUX CITY (L) VORTACW 116.5 SUX Chan 112 N42º20.67´ W96º19.42´ 002º 39.1 NM to fld. 1087/9E.
VOR unusable:
280º–292º byd 25 NM
293º–305º byd 20 NM blo 4,500´
306º–350º blo 3,000´
350º–280º byd 30 NM blo 3,000´

MILFORD
FULLER (4D8) 1 NW UTC–6(–5DT) N43º19.99´ W95º09.54´
1439 NOTAM FILE FOD
RWY 09–27: H2873X50 (ASPH) LIRL
RWY 09: Thld dsplcd 60´. Road.
RWY 18–36: 1990X100 (TURF) LIRL
RWY 18: Fence. Rgt tfc.
RWY 36: Thld dsplcd 400´. Trees.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Fuel self serve 100LL. Rwy 09 and Rwy 27 thlths dsplcd ngt ops only. Rwy 27 is calm wind rwy. Rwy 18–36 marked with yellow cones.
AIRPORT MANAGER: 712-260-4335
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 127.75
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.
SPENCER (L) VOR/DME 110.0 SPW Chan 37 N43º09.73´ W95º12.06´ 005º 10.4 NM to fld. 1335/5E.

MONONA MUNI (7C3) 3 SE UTC–6(–5DT) N43º01.98´ W91º20.79´
1147 NOTAM FILE FOD
RWY 18–36: 2650X120 (TURF) LIRL 1.2% up N
RWY 18: Road.
SERVICE: FUEL 100LL
AIRPORT MANAGER: (563) 539-2355
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
MONTEZUMA
SIG FLD (7CS) 3 S UTC–6(–5DT) N41°32.90´ W92°32.08´
929 NOTAM FILE FOD
RWY 18–36: 2600X105 (TURF)
RWY 18: Thrd dsplcd 400´. Pole.
AIRPORT REMARKS: Unattended. Rwy 18–36 rwy ends and sides marked with yellow cones. Dsplcd thld marked with yellow cones–2 cones placed outboard of rwy edges and 400´ from AER 18.
AIRPORT MANAGER: 641-623-5179
COMMUNICATIONS: CTA F 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

MONTICELLO RGNL (MXO)(KMXO) 2 SE UTC–6(–5DT) N42°13.22´ W91°09.80´
833 B NOTAM FILE MXO
RWY 15–33: H4400X75 (CONC) S–12.5 MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Road.
RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 31´. Trees.
RWY 09–27: 2300X90 (TURF) 0.4% up E
RWY 09: Trees.
RWY 27: Road.
SERVICE: S4 FUEL 100LL, JET A OK 4 LGT
ACTIVATE MIRL Rwy 15–33, REIL and PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT MANAGER: 319-465-5488
COMMUNICATIONS: CTA F/UNICOM 122.8
CEDAR RAPIDS APP/DEP CON 134.05 (1100–0530Z‡)
CHICAGO CENTER APP/DEP CON 132.8 (0530–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.
DUBUQUE (H) VORTAC DBQ Chan 105 N42°24.09´ W90°42.54´ 238° 23.0 NM to fld. 1051/4E.
TACAN AZIMUTH unusable:
170°–265° blo 17,500´
DME unusable:
171°–199°

MORNINGSTAR FLD (See DES MOINES on page 45)

MOUNT AYR
JUDGE LEWIS FLD MT AYR MUNI (1Y3) 2 SE UTC–6(–5DT) N40°42.38´ W94°13.22´
1265 NOTAM FILE FOD
RWY 17–35: 2600X40 (TURF–GRVL) LIRL(NSTD) 0.3% up N
RWY 17: Tree
RWY 35: Brush.
SERVICE: LGT Rwy 17–35 NSTD URL, rwy lgts are 60´ from centerline.
AIRPORT REMARKS: Unattended. Rwy 17–35 thresholds marked with yellow cones dsplcd thld and edges 60´ from centerline.
AIRPORT MANAGER: (641) 202-1939
COMMUNICATIONS: CTA F 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MOUNT PLEASANT MUNI (MPZ)(KMPZ)  3 SE UTC–6(–5DT) N40°56.80’ W91°30.67’

730  B  NOTAM FILE MPZ
RWY 15–33: H3997X75 (ASPH) S–12, D–16  MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 35’. Tree.
RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 29’. Fence. Rgt tfc.
RWY 03–21: 1967X120 (TURF)
RWY 03: Road.
RWY 21: Fence.
SERVICE: S2 FUEL 100LL, JET A  LGT ACTIVATE REIL Rwy 33 only when MIRL operational—CTAF.
AIRPORT MANAGER: 319-385-8122
COMMUNICATIONS: CTAF/UNICOM 123.05
CHICAGO CENTER APP/DEP CON 135.6
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS E svc 1130–0430Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE BRL.
BURLINGTON (L) VOR/DME 111.4  BRL Chan 51 N40º43.41’ W90º55.55’ 292º 29.8 NM to fld. 727/5E.

MUSCATINE MUNI (MUT)(KMUT)  5 SW UTC–6(–5DT) N41º22.07’ W91º08.89’

547  B  NOTAM FILE MUT
RWY 06–24: H5500X100 (CONC–GRVD) S–28  MIRL
RWY 06: REIL. VASI(V4L)—GA 3.0º TCH 37’.
RWY 24: MALS. PAPI(P4R)—GA 3.0º TCH 52’.
RWY 12–30: H4000X75 (CONC–GRVD)  MIRL
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 44’. Brush.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
SERVICE: S2 FUEL 100LL, JET A  LGT MIRL Rwy 06–24 and Rwy 12–30 preset on low ints, to increase ints and ACTIVATE VASI Rwy 06, MALS Rwy 24, PAPI Rwy 24, Rwy 12 and Rwy 30, REIL Rwy 06, Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: 563-263-8672
WEATHER DATA SOURCES: AWOS–3 119.775 (563) 263–0902.
COMMUNICATIONS: CTAF/UNICOM 122.7
CHICAGO CENTER APP/DEP CON 113.275 (1130–0430Z‡)
CLNC DEL 119.125
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS E svc 1130–0430Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE MUT.
PORT CITY (L) DME 116.5  DDD Chan 112  N41º21.98’ W91º08.96’ at fld. 543/0E.
DME unusable: 181º–024º byd 25 NM

NASH FLD INDIANOLA (See INDIANOLA on page 54)
NEW HAMPTON MUNI (Y5) 2 NW UTC–6(–5DT) N43°05.23’ W92°20.59’

1173 NOTAM FILE FOD
RWY 17–35: H2900X75 (ASPH) S–16
RWY 17: Tree.
RWY 35: Road.
RWY 04–22: 2300X105 (TURF)
RWY 04: Pole.
RWY 22: Road.
AIRPORT MANAGER: (641) 330-2448
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch at 319-233-4835. when Apch closed ctc Chicago ARTCC at 630-906-8921.

NEWTON MUNI–EARL JOHNSON FLD (TNU)(KTNU) 2 SE UTC–6(–5DT) N41°40.47’ W93°01.30’

953 B NOTAM FILE TNU
RWY 14–32: H5600X100 (ASPH) S–45, D–51 MIRL
RWY 14: REIL. VASI(V4L)—GA 3.0º TCH 39’. Road.
RWY 32: MALS R. VASI(V4L)—GA 3.0º TCH 49’.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14–32, VASI Rwy 14 and Rwy 32, REIL Rwy 14, MALS Rwy 32—CTAF.
AIRPORT MANAGER: 641-792-1292
COMMUNICATIONS: CTAF/UNICOM 122.8
® DES MOINES APP/DEP CON 123.9
CLNC DEL 126.3
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.3 or call 515-974-8016.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.
(L) VOR/DME 112.5 TNU Chan 72 N41°47.03’ W93°06.54’ 146º 7.6 NM to fld. 989/3E.
ILS 109.7 I–MGX Rwy 32. Class IB. Unmonitored.

NORTHEAST IOWA RGNL (See CHARLES CITY on page 38)

NORTHWOOD MUNI (SD2) 1 E UTC–6(–5DT) N43°26.93’ W93°12.10’

1226 NOTAM FILE FOD
RWY 17–35: 3300X100 (TURF) LIRL
RWY 35: Trees.
AIRPORT MANAGER: 641-324-1084
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111. for CD when Rochester Apch is closed, ctc Minneapolis ARTCC at 651-463-5588.
OELWEIN MUNI (OLZ)(KOLZ)  3 W  UTC–6(–5DT)  N42°40.86′ W91°58.46′

SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 13–31 and REIL Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER: (319) 283-5440

COMMUNICATIONS: CTAF/UNICOM 122.8

OMAHA  N41°10.03′ W95°44.21′  NOTAM FILE FOD.

ORANGE CITY MUNI (ORC)(KORC)  1 S  UTC–6(–5DT)  N42°59.33′ W96°03.75′

SERVICE: FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 16–34, VASI and REIL Rwy 16 and Rwy 34—CTAF. Rotating bcn OTS indef.

AIRPORT REMARKS: Attended 1400–2300Z‡.

AIRPORT MANAGER: 712-707-4885

COMMUNICATIONS: CTAF/UNICOM 122.8
IOWA

OSAGE MUNI  (D02)  1 NE  UTC–6(–5DT)  N43º17.54´ W92º47.74´
1168  NOTAM FILE FOD
RWY 17–35: H3400X50 (ASPH)  MIRL
RWY 17: Road.
RWY 35: P-line.
AIRPORT REMARKS: Unattended. CAUTION: Rwy is subject to frost heaves on
north half of rwy.
AIRPORT MANAGER: 641-732-3709
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apc at 507-424-8111.
for CD when Rochester Apc is closed, ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.
MASON CITY (H) VOR/DME 114.9  MCW Chan 96  N43º05.69´
W93º19.79´ 057º 26.3 NM to fld. 1209/6E.

OSCEOLA MUNI  (I75)  4 NE  UTC–6(–5DT)  N41º03.13´ W93º41.35´
1115  B  NOTAM FILE I75
RWY 18–36: H4001X75 (CONC)  S–12.5  MIRL
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 31´. Road.
RWY 36: REIL. PAPi(P2L)—GA 3.0º TCH 31´. Road.
SERVICE: S2  FUEL  100LL, JET A1+  LGT ACTIVATE MIRL Rwy 18–36;
PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2100Z‡. Fuel: 24 hr credit
card fuel available. Rwy 18 is calm wind rwy.
AIRPORT MANAGER: 641-340-5670
WEATHER DATA SOURCES: AWOS–3
120.975 (641) 342–1422.
COMMUNICATIONS: CTAF/UNICOM 122.8
® DES MOINES APP/DEP CON 135.2
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-
8016.
RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.
DES MOINES (H) VORTACW 117.5  DSM Chan 122  N41º26.26´
W93º38.91´ 178º 23.2 NM to fld. 951/7E.
VOR unusable:
095º–150º

NC. 5 NOV 2020 to 31 DEC 2020
OSKALOOSA MUNI  (OOA)(KOOA)  9 SE UTC–6(–5DT)  N41°13.57’ W92°29.63’

RWY 13–31: H4012X75 (CONC)  S–25 PCN 8 R/C/W/T MIRL
  RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 22’.
  RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 22’.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIRL 13–31; REIL Rwy 13–31—CTAF.


AIRPORT MANAGER: 641-933-4316

WEATHER DATA SOURCES: AWOS–3 118.625 (641) 933–4312.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OOA.

OTTUMWA (L) VOR/W/DME 111.6 OTM  Chan 53 N41°01.75’ W92°19.55’ 321º 14.1 NM to fld. 820/6E.

VOR unusable:
  100º–148º byd 10 NM blo 5,000’
  100º–148º byd 21 NM
  100º–148º wi 10 NM blo 3,000’
  215º–235º byd 10 NM blo 5,000’

OTTUMWA RGNL  (OTM)(KOTM)  5 NW UTC–6(–5DT)  N41°06.43’ W92°26.82’

RWY 13–31: H5885X150 (CONC–GRVD)  S–80, D–105, 2S–133,
  2D–175  HIRL
  RWY 13: REIL. VASI(V4L)—GA 3.0º TCH 39’.
  RWY 31: MALSR.
RWY 04–22: H4600X100 (ASPH–CONC)  S–42, D–65, 2S–83,
  2D–120  HIRL
  RWY 04: REIL. PAPI(P2L)—GA 3.0º TCH 40’.
  RWY 22: REIL. PAPI(P2L)—GA 3.0º TCH 41’.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 31, REIL Rwy 04–22, PAPI Rwy 04–22, VASI Rwy 13, HIRL Rwys 13–31 and Rwy 04–22—CTAF.


AIRPORT MANAGER: 641-683-0619

WEATHER DATA SOURCES: ASOS 124.175 (641) 684–9164.

COMMUNICATIONS: CTAF/UNICOM 123.0

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

(IL) VOR/W/DME 111.6 OTM  Chan 53 N41°01.75’ W92°19.55’ 304º 7.2 NM to fld. 820/6E.

VOR unusable:
  100º–148º byd 10 NM blo 5,000’
  100º–148º byd 21 NM
  100º–148º wi 10 NM blo 3,000’
  215º–235º byd 10 NM blo 5,000’


NC, 5 NOV 2020 to 31 DEC 2020
PAULLINA MUNI (1Y9) 1 E UTC–6(–5DT) N42°59.27’ W95°39.87’
1385 NOTAM FILE FOD
RWY 17–35: H2800X28 (ASPH–TURF) LIRL(NSTD) 0.3% up S
RWY 17: Tree.
RWY 35: Road.
SERVICE: FUEL 100LL LGT ACTIVATE LIRL Rwy 17–35—CTAF. Rwy 17–35 NSTD LIRL rwy lgt 60’ from centerline.
AIRPORT MANAGER: 712-448-2522
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

PELLA MUNI (PEA)(KPEA) 1 W UTC–6(–5DT) N41°24.07’ W92°56.75’
885 B TPA—1701(816) NOTAM FILE PEA
RWY 16–34: H5403X75 (CONC) S–30, D–40 MIRL 0.3% up NW
RWY 16: REIL. PAPI(P2L)—GA 3.3º TCH 26’. Thld dsplcd 200’. Tree.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 46’. Thld dsplcd 201’. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 16: TORA–5400 TODA–5400 ASDA–5200 LDA–5000
RWY 34: TORA–5400 TODA–5400 ASDA–5200 LDA–5000
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 16–34 preset low ints, to incr ints and ACTIVATE PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.
AIRPORT MANAGER: 641-628-9393
WEATHER DATA SOURCES: AWOS–3 118.875 (641) 628–3459.
COMMUNICATIONS: CTAF/UNICOM 122.8
DES MOINES APP/DEP CON 123.9
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.
RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.
NEWTON (L) VOR/DME 112.5 TNU Chan 72 N41º47.03´ W93º06.54´ 159º 24.1 NM to fld. 989/3E.
NDB (MIW) 257 PEA N41º24.27´ W92º56.68´ at fld. 877/2E. NOTAM FILE PEA.

PELTZ FLD (See RINGSTED on page 71)

PERRY MUNI (PRO)(KPRO) 3 W UTC–6(–5DT) N41°49.68’ W94°09.59’
1013 B NOTAM FILE FOD
RWY 14–32: H4001X75 (CONC) S–28, D–48 MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 27’. P–line.
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 28’.
RWY 04–22: 2322X237 (TURF) 0.7% up SW
RWY 22: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14–32, PAPI Rwy 14 and Rwy 32, REIL Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: 515-465-3970
WEATHER DATA SOURCES: AWOS–3 118.0 (515) 465–2269.
COMMUNICATIONS: CTAF/UNICOM 122.8
DES MOINES APP/DEP CON 135.2
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.
RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.
DES MOINES (H) VORTAC 117.5 DSM Chan 122 N41°26.26’ W93°38.91´ 309º 32.8 NM to fld. 951/7E.
VOR unusable: 095º–150º
POCAHTONAS MUNI (POH)(POKH) 1 NE UTC–6(–5DT) N42º44.57´ W94º38.84´
1226  B  NOTAM FILE FOD
RWY 12–30: H4100X60 (ASPH) S–15 MIRL
   RWY 12: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Tree.
   RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.
RWY 18–36: 1999X135 (TURF) 0.3% up N
   RWY 18: Road.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 12–30, PAPI Rwy 12 and Rwy 30, REIL Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: 712-335-4382
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
   FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42º36.67´ W94º17.69´ 290º 17.5 NM tofld. 1164/7E.
   TACAN AZIMUTH unusable:
      275º–282º byd 12 NM
   DME unusable:
      275º–282º byd 12 NM
   WI 2 NM
   NDB (MHW) 428 POH N42º44.78´ W94º38.95´ at fld. 1221/2E.

PORT CITY N41º21.98´ W91º08.96´ NOTAM FILE MUT.
(L) DME 116.5 DDD Chan 112 at Muscatine Muni. 543/0E.
   DME unusable:
      181º–024º byd 25 NM

PUFF N43º21.09´ W94º44.27´ NOTAM FILE EST.
   NDB (MHW) 345 PUF 353º 3.4 NM to Estherville Muni. 1295/1E.
   NDB unusable:
      330º–120º byd 15 NM

RADCLIFFE DRAKE (2Y1) 1 E UTC–6(–5DT) N42º19.05´ W93º24.91´
1179  NOTAM FILE FOD
RWY 09–27: 2480X90 (TURF) LIRL(INSTD)
   RWY 09: Trees.
AIRPORT MANAGER: 515-899-2169
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RED OAK MUNI (RD)(RD)(KRDK)  2 W UTC–6(–5DT)  N41º00.65´ W95º15.53´
1045  B  NOTAM FILE:RDK
RWY 05–23: H5100X75 (CONC)  S–30, D–42  MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 26´. Thld dsplcd 1000´.
Railroad.
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 33´. Trees.
RWY 17–35: H2901X60 (CONC)  S–12.5  MIRL
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 32´. Road.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 33´. P–line.
RWY 13–31: 2050X210 (TURF)
RWY 13: Road.
RWY 31: Pole.
SERVICE: S4  FUEL  100LL, JET A  LGT
AIRPORT MANAGER: 712-623-6523
COMMUNICATIONS: CTAF/UNICOM 122.8
© OMAHA APP/DEP CON 124.5
CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
OMAHA (H) VORTAC 116.3 OVR Chan 110 N41º10.03´ W95º44.21´ 105º 23.6 NM to fld. 1300/8E.

RINGSTED
PELTZ FLD (BY8)  3 SW UTC–6(–5DT)  N43º15.96´ W94º33.75´
1280  NOTAM FILE:BY8 Not insp.
RWY 18–36: 2040X80 (TURF)
RWY 18: Rgt ttc.
AIRPORT REMARKS: No snow removal Oct–Apr.
AIRPORT MANAGER: (612) 799-8797
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ROCK RAPIDS MUNI (RRQ)(KRRQ)  2 NW  UTC–6(−5DT)  N43º27.13′ W96º10.79′
1363 B NOTAM FILE FOD
RWY 16–34: H3097X50 (ASPH)  S–8 MIRL
   RWY 16: PAPI(P2L)—GA 3.0º TCH 28 ′. Thld dsplcd 300 ′. Tree.
   RWY 34: PAPI(P2L)—GA 3.0º TCH 29 ′. Thld dsplcd 300 ′.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwys 16–34, PAPI Rwys 16 and 34—CTAF.
AIRPORT MANAGER: 712-472-2553
COMMUNICATIONS: CTAF/UNICOM 122.8
® SIOUX FALLS APP/DEP CON 126.9 (1100–0600Z‡)
® MINNEAPOLIS CENTER APP/DEP CON 132.05 (0600–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Sioux Falls ATCT on 125.8 or call 605-336-8651.
RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.
   WORTHINGTON (L) VOR/DME 110.6 OTG Chan 43 N43º38.82′ W95º34.92′ 238º 28.6 NM to fld. 1570/8E.
   VOR portion unusable:
   031º–049º byd 25 NM
   096º–135º byd 15 NM blo 8,000′
   135º–155º
   269º–076º byd 10 NM
   DME portion unusable:
   120º–139º byd 30 NM blo 3,500′
   140º–145º
   146º–220º byd 30 NM blo 3,500′
   220º–305º byd 30 NM blo 4,000′

ROCKWELL CITY MUNI (2Y4)  1 SE  UTC–6(−5DT)  N42º23.27′ W94º37.13′
1216 NOTAM FILE FOD
RWY 12–30: H3503X60 (CONC) PCN 6 R/D/W/U MIRL
   RWY 12: Thld dsplcd 1205 ′. Tree.
   RWY 30: Tree.
RUNWAY DECLARED DISTANCE INFORMATION
   RWY 12: TORA–3500 TODA–3500 ASDA–3500 LDA–2300
   RWY 30: TORA–3500 TODA–3500 ASDA–3500 LDA–3500
SERVICE: FUEL 100LL LGT For MIRL Rwys 12–30 key 122.8; 3 times high ints only.
AIRPORT MANAGER: 712-297-7041
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
   FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42º36.67′ W94º17.69′ 220º 19.7 NM to fld. 1164/7E.
   TACAN AZIMUTH unusable:
   275º–282º byd 12 NM
   DME unusable:
   275º–282º byd 12 NM
   Wi 2 NM
SAC CITY MUNI (SKL/KSKI)  3 S  UTC–6(–5DT)  N42°22.74′ W94°58.78′

1250  B  NOTAM FILE FOD

RWY 18–36:  H4100X75 (CONC)  MIRL  0.3% up N

RWY 18:  PAPI(P2L)—GA 3.0° TCH 28’. Road.


RWY 14–32:  H2350X60 (CONC)  S–12.5  MIRL  0.5% up NW

RWY 14:  PAPI(P2L)—GA 3.5° TCH 30’.

RWY 32:  PAPI(P2L)—GA 3.5° TCH 30’.

SERVICE:  S2  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 14–32 and Rwy 18–36, PAPI Rwy 14 and Rwy 32, PAPI Rwy 18 and Rwy 36, and REIL Rwy 36—CTAF. Rotating bcn OTS indef.

AIRPORT REMARKS:  Attended Mon–Fri 1400–2200Z‡. Line of sight problems exist between Rwy 36 and Rwy 14–32. Rwy 36 is calm wind rwy.

AIRPORT MANAGER:  712-662-7801

COMMUNICATIONS:  CTAF/UNICOM  122.8

MINNEAPOLIS CENTER APP/DEP CON  134.0

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE FOD.

FORT DODGE (H) VOR/TACOM  113.5  FOD  Chan 82  N42°36.67′ W94°17.69′  239º 33.4 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:
275º–282º byd 12 NM
DME unusable:
275º–282º byd 12 NM
Wi 2 NM

SALIX  N42°19.65′ W96°17.43′  NOTAM FILE SUX.

NDB (MHW/LOM)  414  SU  314º 6.1 NM to Sioux Gateway/Brig Gen Bud DayFld. 1081/3E. NDB unmonitored.

SCHENCK FLD (See CLARINDA on page 39)
SHENANDOAH MUNI (SDA) (KSDA) 3 SW UTC–6(–5DT) N40º45.10´ W95º24.82´

NOTAM FILE SDA
RWY 04–22: H5000X75 (CONC) S–30, D–38 MIRL
RWY 04: REIL. PAPI(P2L)—GA 3.0º TCH 35´. Road.
RWY 12–30: H3439X75 (CONC) S–4 LIRL 0.5% up SE
RWY 12: Tree.
RWY 30: VASIS(V4L)—GA 3.5º TCH 42´.

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 04–22, PAPI Rwy 04, and Rwy 22, VASI Rwy 30, REIL Rwy 04 and Rwy 22 —CTAF.


AIRPORT MANAGER: 712-246-1931

WEATHER DATA SOURCES: AWOS–3 125.525 (712) 246–4021.

COMMUNICATIONS: CTAF/UNICOM 122.8

OMAHA APP/DEP CON 124.5

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION:
NOTAM FILE FOD.

OMAHA (H) VORTAC 116.3 OVR Chan 110 N41º10.03´ W95º44.21´ 141º 28.9 NM to fld. 1300/8E.

SIBLEY MUNI (ISB) (KISB) 2 S UTC–6(–5DT) N43º22.16´ W95º45.58´

NOTAM FILE FOD
RWY 17–35: H3000X50 (CONC) S–28, D–48 LIRL(NSTD) 0.4% up N
RWY 17: PAPI(P2L)—GA 3.0º TCH 31´. Road.
RWY 35: PAPI(P2L)—GA 3.0º TCH 20´. Trees.

SERVICE: S4 FUEL 100LL LGT ACTIVATE LIRL Rwy 17–35; PAPI Rwy 17 and Rwy 35—CTAF. Rwy 17–35 NSTD LIRL have 6 thld lgts each.


AIRPORT MANAGER: 712-754-3467

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 132.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:
NOTAM FILE OTG.

WORTHINGTON (L) VOR/DME 110.6 OTG Chan 43 N43º38.82´ W95º34.92´ 197º 18.4 NM to fld. 1570/8E.

VOR portion unusable:
031º–049º byd 25 NM
096º–135º byd 15 NM blo 8,000´
135º–155º
269º–076º byd 10 NM

DME portion unusable:
120º–139º byd 30 NM blo 3,500´
140º–145º
146º–220º byd 30 NM blo 3,500´
220º–305º byd 30 NM blo 4,000´

SIG FLD (See MONTEZUMA on page 63)
SIoux City Gateway/Brig Gen Bud Day Fld (SUX)(KSUX) P (ANG) 6 S UTC–6(–5DT) N42°24.16´

1098 B ARFF Index—See Remarks

NOTAM FILE SUX


HIRL

RWY 13: MALSR. VASI(V4L)—GA 3.0º TCH 50´. RVR–TR Tree.

RWY 31: MALSR. VASI(V4L)—GA 3.0º TCH 55´. RVR–TR

PCN 9 F/D/Y/T MIRL


LAND AND HOLD–SHORT OPERATIONS

RWY 13

HOLD–SHORT POINT AVBL LDG DIST

RWY 13–31 5400

RWY 17

13–31 5650

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13:
TORA–9002 TODA–9002 ASDA–9002 LDA–9002

RWY 17:
TORA–6598 TODA–6598 ASDA–6598 LDA–6598

RWY 31:
TORA–9002 TODA–9002 ASDA–9002 LDA–9002

RWY 35:
TORA–9002 TODA–9002 ASDA–9002 LDA–9002

ARRESTING GEAR/SYSTEM

RWY 13

BAK–14 BAK–12B(B) (1392´). BAK–14 BAK–12B(B) (1492´).

rien.

AIRPORT REMARKS:

Attended Mon–Sun 1100–0400Z‡. For fuel and support after hrs by PPR or call in. Rwy 17–35 CLOSED for construction. PAEW 0330–1200Z‡ during inclement weather Nov–Apr. Airfield surface conditions not monitored by arpt management between 0600–1000Z daily. Twr has limited visibility of Twy A near ARFF bldg and of Twy G. Rwy 31 is calm wind rwy. Class I, ARFF Index B. ARFF Index E fire fighting equipment avbl on request. Caution: Portions of Twy A southeast of Twy B not visible by twr.

MILITARY REMARKS:

RSTD All mil OPS opr 1300–2200Z‡ Tue–Fri exc hol. Caution All mil acft opr: BASH II period (1 Oct–31 Mar); Bird waterfowl and deer haz. Ocnl birdwatch cond–sev drg spring/fall due to migratory waterfowl. Civilian twr does not broadcast USAF birdwatch cond. Ctc command post for bird sts.


AIRPORT MANAGER: 712-279-0170

WEATHER DATA SOURCES: ASOS 119.45 (712) 293–2445. LAWSW. LLWAS.

COMMUNICATIONS: CTA 118.7 ATIS 119.45 UNICOM 122.95

RCO 122.45 (FORT DODGE RADIO)

SIOUX CITY APP/DEP CON 124.6 (1200–0330Z‡)

MINNEAPOLIS CENTER APP/DEP CON 125.025 (when twr clsd)

SIOUX CITY TOWER 118.7 (1200–0330Z‡) GND CON 121.9

ANG COMD POST 134.837

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1200–0330Z‡; other times CLASS E.

IAP AD

AIRPORT AIDS TO NAVIGATION: NOTAM FILE SUX.

SIoux City (L) VORTACW

116.5 SUX Chan 112 N42°20.67´ W96°19.42´ 313º 4.4 NM to fld. 1087/9/E.

VOR unusable:

280º–292º byd 25 NM

293º–305º byd 20 NM bly 4,500´

306º–305º byd 20 NM bly 3,000´

TOMMI NDB (MHW/LOM) 305 01 N42°27.61´ W96°27.73´ 132º 4.9 NM to fld. 1104/3E. NDB unmonitored when SUX ATCT clsd.

NDB unusable:

140º–155º byd 10 NM

SALIX NDB (LOM) 414 SU N42°19.65´ W96°17.42´ 314º 6.1 NM to fld. NDB/LOM unmonitored.

Ils 111.3 I–OIQ Rwy 13. Class IB. LOM TOMMI NDB. LOM unmonitored. Localizer unmonitored when ATCT closed.

SIoux City

N42°20.67’ W96°19.42’ NOTAM FILE SUX.

(V) VORTACW 116.5 SUX Chan 112 313° 4.4 NM to Sioux Gateway/Brig Gen Bud Day Fld. 1087/9E.

VOR unusable:
- 280°–292° byd 25 NM
- 293°–305° byd 20 NM blo 4,500’
- 293°–305° byd 35 NM
- 306°–350° byd 20 NM blo 3,000’
- 350°–280° byd 30 NM blo 3,000’

RCO 122.45 (FORT DODGE RADIO)

SIOUX CO RGNL (See MAURICE on page 62)

SIOUX GATEWAY/BRIG GEN BUD DAY FLD (See SIOUX CITY on page 75)

SNORE N43°14.04’ W95°19.67’ NOTAM FILE SPW.

NDB (LOMW) 394 SP 122° 6.9 NM to Spencer Muni. 1423/5E.

SOUTHEAST IOWA RGNL (See BURLINGTON on page 35)

SPENCER MUNI (SPW)(KSPW) 3 NW UTC–6(–5DT) N43°09.94’ W95°12.17’

1339 B NOTAM FILE SPW

RWY 12–30: H6001X100 (CONC) S–30, D–50 MIRL

RWY 12: MALSR. VASI(V4L)—GA 3.0’ TCH 45’.

RWY 36: REIL. PAPI(P4L)—GA 3.0’ TCH 53’.

SERVICE: S4 FUEL 100LL, JET A


AIRPORT MANAGER: 712-262-1000

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

(L) VOR/DME 110.0 SPW Chan 37 N43°09.73’ W95°12.06’ at fld. 1335/5E.

SNORE NDB (LOMW) 394 SP N43°14.04’ W95°19.67’ 122° 6.9 NM to fld. 1423/5E.

ILS 110.9 I–SPW Rwy 12. Class IT. LOM SNORE NDB.

SPIRIT LAKE MUNI (0F3) 3 SW UTC–6(–5DT) N43°23.25’ W95°08.37’

1434 NOTAM FILE FOD

RWY 16–34: H3015X50 (ASPH) LIRL

RWY 16: REIL. Ground.

RWY 34: Tree.

SERVICE: LGT ACTIVATE REIL Rwy 16—CTAF.

AIRPORT REMARKS: Attended May–Sep irregularly. Tall water tank at 1635’ MSL lctd aprx 1830’ abm and west of Rwy 16–34. Exer caution while in arpt tfc pat.

AIRPORT MANAGER: 712-332-9412

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

SPENCER (L) VOR/DME 110.0 SPW Chan 37 N43°09.73’ W95°12.06’ 006° 13.8 NM to fld. 1335/5E.
STORM LAKE MUNI  (SLB)(KSLB)  3 SW  UTC–6(–5DT)  N42°35.83´ W95°14.44´
1488  B  NOTAM FILE SLB
RWY 17–35: H5002X75 (CONC)  S–30, D–38  MIRL
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 27´.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 27´.
RWY 13–31: H3034X50 (CONC)  S–4  MIRL  0.4% up NW
RWY 13: Thld dsplcd 165´. Road.
RWY 06–24: 1962X95 (TURF)  0.9% up SW
SERVICE: S4  FUEL  100, JET A  LGT
S4  FUEL  100, JET A  LGT
ACTIVATE MIRL Rwy 13–31 and Rwy 17–35, REIL Rwy 17—CTAF. PAPI Rwy 17 and Rwy 35 opr continuously.
AIRPORT MANAGER: 712-732-6494
WEATHER DATA SOURCES: AWOS–3 118.525 (712) 732–2301.
COMMUNICATIONS: CTAF/UNICOM 122.7
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
FORT DODGE (H) VORTACW 113.5  FOD Chan 82  N42°36.67´ W94°17.69´ 262º 41.9 NM to fld. 1164/7E.
TACAN AZIMUTH unusable:
275º–282º byd 12 NM
DME unusable:
275º–282º byd 12 NM
Wi 2 NM

SULLY MUNI  (8C2)  0 S  UTC–6(–5DT)  N41°34.45´ W92°50.80´
922  NOTAM FILE FOD
RWY 08–26: 2130X120 (TURF)
RWY 08: Thld dsplcd 195´. Tree.
RWY 26: Thld dsplcd 915´. Tree.
AIRPORT REMARKS: Unattended. CLOSED winters due to snow. Rwy 08–26 thlds and edges marked with cones. Rwy 26 dsplcd thld marked with cones.
AIRPORT MANAGER: (641) 780-0244
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SURFF  N43°03.15´ W93°19.67´  NOTAM FILE MCW.
NDB (LOMW) 348  MC  359º 6.3 NM to Mason City Muni. 1174/0E.

THE EASTERN IOWA (See CEDAR RAPIDS on page 37)
TIPTON

MATHEWS MEM (8C4) 2 SW UTC–6(–5DT) N41°45.80' W91°09.18'

840  NOTAM FILE FOD
RWY 11–29: H3000X60 (CONC) MIRL
RWY 11: REIL. Trees.
RWY 29: Road.
SERVICE: FUEL 100LL

AIRPORT REMARKS: Unattended. Deer and waterfowl on and infl and arpt. Rwy 29 is calm wind rwy.

AIRPORT MANAGER: 563-212-3308

COMMUNICATIONS: CTAF 122.9

RADIO AIDS TO NAVIGATION:

CEDAR RAPIDS APP/DEP CON 119.7 (1100–0530Z‡)
CHICAGO CENTER APP/DEP CON 132.8 (0530–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

TOLEDO MUNI (8C5) 2 E UTC–6(–5DT) N41°59.29' W92°32.88'

960  TPA—1760(800) NOTAM FILE FOD
RWY 17–35: 1850X100 (TURF)
RWY 17: Tree.
RWY 35: Thld dsplcd 395'. Pole.

AIRPORT REMARKS: Unattended. Arpt CLOSED SS–SR. Rwy 35 marked with yellow cones, dsplcd thresholds marked with 3 yellow cones each side. 175' X 25' asph strip at the apch end of Rwy 17 used as twy.

AIRPORT MANAGER: 641-484-2741

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

OMAHA

TOMMI N42°27.61' W96°27.73' NOTAM FILE SUX.

NDB (MHW/LOM) 305° Ol at Martin Fld. 1104/3E. NDB unmonitored when SUX ATCT clsd.

NDB unusable:
140°–155° byd 10 NM

TRAER MUNI (8C6) 1 NE UTC–6(–5DT) N42°12.05' W92°27.40'

892  NOTAM FILE FOD
RWY 17–35: 2555X100 (TURF) LIRL 0.3% up S
RWY 17: Trees.
RWY 35: Tree. Rgt tlc.


AIRPORT MANAGER: (319) 478-2580

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
VINTON VETERANS MEM ARPK (VTI)(KVTI)
3 N  UTC–6(–5DT)  N42º13.12´  W92º01.56´

RWY 09–27: H4000X60 (CONC)  PCN 6  R/D/W/T  MIRL  0.4% up E
   Rwy 09: REIL. PAPI(P2L)—GA 4.0º TCH 45’. Tree.
   Rwy 27: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Tree.
RWY 16–34: H2500X50 (ASPH)  S–12.5  PCN 3  F/D/X/T
RWY 34: Thld dispcld 190’. Trees.

SERVICE:  S2  FUEL  100LL, JET A, MOGAS  LGT  MIRL
RWY 09–27 preset on low ints; to increase ints and ACTIVATE PAPI Rwy 09 and Rwy 27;
RWY 09 and Rwy 27—CTAF.

AIRPORT REMARKS:  Attended 1500–0000Z‡. Self svc fuel avbl 24 hrs.
Wildlife invof arpt. Rwy 16–34 CLOSED ngts and used as taxiway from
Rwy 09–27 to ramp.

AIRPORT MANAGER: (319) 472-4707

WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.8

CSAR RADAR VOR/DME 114.1  CID  Chan 88  N41º53.25´

WASHINGTON MUNI (AWG)(KAWG)
2 SE  UTC–6(–5DT)  N41º16.54´  W91º40.57´

RWY 18–36: H4000X75 (CONC–WC)  MIRL
   Rwy 18: REIL. PAPI(P2R)—GA 3.0º TCH 20’. Tower.
   Rwy 36: REIL. PAPI(P2L)—GA 3.0º TCH 24’. Tower.
   Rwy 13–31: H3401X60 (CONC)  S–28  MIRL
   Rwy 13: REIL. PAPI(P2L)—GA 3.0º TCH 36’. Tower.
   Rwy 31: REIL. PAPI(P2L)—GA 3.0º TCH 30’. Road.

SERVICE:  S4  FUEL  100LL, JET A  LGT
   LGT ACTIVATE MIRL Rwy 13–31 and Rwy 18–36; PAPI Rwy 18, Rwy 36, Rwy 13 and Rwy 31;
   REIL Rwy 18, Rwy 36, Rwy 13, Rwy 31—CTAF.

AIRPORT REMARKS:  Attended Mon–Thurs 1300–2100Z‡, other times ctc
319–653–7002. Fuel avbl 24 hrs by credit card. Rwy 36 is calm wind
rwy.

AIRPORT MANAGER:  319-653-7002

WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.7

CHICAGO CENTER APP/DEP CON 134.05 (1100–0530Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.

IOWA CITY (H) VOR/DME 116.2  IOW  Chan 109  N41º31.14´
W91º36.80´  186º 14.9 NM to fld. 767/5E.

IOWA
WATERLOO RGNL  (ALO)(KALO)  P (ARNG)  4 NW UTC–6(–5DT)  N42º33.43´ W92º24.02´

873 B ARFF Index—See Remarks NOTAM FILE ALO

PCN 59 R/A/X/T HIRL

RHW 12: MALSR, PAPI(P4L)—GA 3.0º TCH 57´. RVR–T Tree.
RHW 30: MALS, VASI(V4L)—GA 3.0º TCH 52´. RVR–R

PCN 51 F/B/X/T MIRL

RHW 18: REIL, VASI(V4L)—GA 3.0º TCH 42´. Tree.
RHW 36: REIL, VASI(V4L)—GA 3.0º TCH 40´. Tree.


RHW 06: REIL, VASI(V4L)—GA 3.0º TCH 47´. Tree.
RHW 24: REIL, VASI(V4L)—GA 3.0º TCH 42´. Tree.

LAND AND HOLD–SHORT OPERATIONS

LDG RHW HOLD–SHORT POINT AVBL LDG DIST
RHW 06 12–30 3900
RHW 12 06–24 6100
RHW 18 06–24 4850
RHW 24 18–36 3950
RHW 30 18–36 4800
RHW 36 12–30 3650

RUNWAY DECLARED DISTANCE INFORMATION

RHW 06: TORA–5400 TODA–5400 ASDA–5400 LDA–5400
RHW 18: TORA–6003 TODA–6003 ASDA–6003 LDA–6003
RHW 24: TORA–5400 TODA–5400 ASDA–5400 LDA–5400
RHW 30: TORA–8399 TODA–8399 ASDA–8399 LDA–8399
RHW 36: TORA–6003 TODA–6003 ASDA–6003 LDA–6003

SERVICE: S4 FUEL 100LL, JET A
OX 1, 2, 3, 4
LGT When twr clsd ACTIVATE MIRL Rwy 18–36 and Rwy 06–24; HIRL
Rwy 12–30, MALSR Rwy 12, MALS Rwy 30, VASI Rwys 06, 24, 18 and 36—CTAF . Rwy 06–24 LGTG, VASI, REIL
UNAVBL.


AIRPORT REMARKS: Attended 1100–0330Z‡. Fuel avbl on request, fee for service. Rwy 06–24 CLOSED to ACR. Class I, ARFF
Index A. CLOSED to unscheduled air carrier ops with more than 30 passenger seats except 72 hours PPR arpt manager.
Air carrier ops over 9 passenger seats not authorized over 15 minutes before or after scheduled arrival or departure times except with prior coordination with arpt manager. Birds on and invol arpt.
Rwy 06–24 CLSD to acft that exceed 12500 lbs. Rwy 06–24 severe pavement cracking. Arpt sfc conds unmon 0400–1030Z‡ dly. When depg all rwys, ends of othr rwys not vsb. Personnel and equipment performing snow removal ops will monitor CTA. When ATCT clsd and during snow events, all arrival/departure acft announce their intentions on CTA 5 min prior to using the runways. Rwy 30 is calm wind rwy.


AIRPORT MANAGER: 319-291-4483

WEATHER DATA SOURCES: ASOS (319) 233–8984

COMMUNICATIONS: CTAF 125.075 ATIS 120.65 UNICOM 122.95
RCO 122.05 (FORT DODGE RADIO)

APP/DEP CON 118.9 (1200–0200Z‡)

CHICAGO CENTER APP/DEP CON 118.9 (0200–1200Z‡)

TOWER 125.075 (0200–02002Z‡) GND CON 121.9

ANG GPS 36.7 142.6 231.55

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.

(L) VOR/DME 112.2 ALO Chan 59 N42º33.39´ W92º23.94´ at fld. 866/0E.

VOR unusable: 017º–062º byd 35 NM bd 2500´
063º–073º byd 18 NM
074º–356º byd 35 NM bd 2500´
357º–016º

DME unusable: 007º–026º byd 25 NM
027º–006º byd 35 NM bd 2500´

ILS/DME 111.7 I–ALO Chan 54 Rwy 12. Class IA. Unmonitored when twr clsd.
IOWA 81

WAUKON MUNI (Y01) 1 NE UTC–6(–5DT) N43º16.83´ W91º28.17´
1281 NOTAM FILE FOD
RWY 07–25: H2413X60 (ASPH) RWY LGTS (NSTD) 0.9% up W
RWY 07: Sign.
RWY 25: Fence.
SERVICE: FUEL 100LL LGT NSTD four thld lgts on each end.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (563) 568-7220
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WAVERLY MUNI (C25) 2 NW UTC–6(–5DT) N42º44.52´ W92º30.48´
992 B NOTAM FILE FOD
RWY 11–29: H2800X60 (CONC) S–15, D–30 MIRL 0.3% up NW
RWY 11: REIL, PAPI(P2L)—GA 3.0º TCH 44’. Trees.
RWY 29: REIL, PAPI(P2L)—GA 3.0º TCH 43’.
SERVICE: 54 FUEL 100LL, OX LGT ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29—CTAF.
AIRPORT MANAGER: 319-352-8862
COMMUNICATIONS: CTAF/UNICOM 122.8
® WATERLOO APP/DEP CON 118.9 (1200–0200Z‡)
® CHICAGO CENTER APP/DEP CON 118.9 (0200–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Waterloo ATCT on 118.9 or call 319-233-4835.
RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.
WATERLOO (L) VOR/DME 112.2 ALO Chan 59 N42º33.39´ W92º23.94´ 337º 12.1 NM to fld. 866/0E.
VOR unusable:
017º–062º byd 35 NM blo 2,500´
063º–073º byd 18 NM
074º–356º byd 35 NM blo 2,500´
357º–016º
DME unusable:
007º–406º byd 25 NM
WATERLOO 3122 B NOTAM FILE EBS
RWY 14–32: H3851X75 (CONC) S–15, D–30 MIRL 0.4% up SE
RWY 14: REIL, PAPI(P2L)—GA 3.25º TCH 25’. Road.
RWY 32: REIL, PAPI(P2L)—GA 3.0º TCH 30’. Fence.
RWY 05–23: 2663X90 (TURF) 0.4% up SW
RWY 05: Crops.
SERVICE: 54 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 14 and Rwy 32; MIRL Rwy 14–32—CTAF.
AIRPORT MANAGER: 515-832-3723
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
FORT DODGE (H) VORTACW 113.5 FOD Chan 82 N42º36.67´ W94º17.69´ 112º 21.6 NM to fld. 1164/7E.
TACAN AZIMUTH unusable:
275º–282º byd 12 NM
DME unusable:
275º–282º byd 12 NM
Wi 2 NM
WEST UNION

GEORGE L SCOTT MUNI (3Y2) 1 NE UTC–6(–5DT) N42°59.11’ W91°47.44’

1232  B  NOTAM FILE FOD

RWY 17–35: H4149X60 (CONC) S–21, D–21 MIRL 0.9% up N

RWY 17: PAPI(P2L)—GA 3.0º TCH 41’.

RWY 35: PAPI(P2L)—GA 3.0º TCH 38’.

SERVICE: FUEL 100LL, JET A LGT

ACTIVATE PAPI Rwy 17 and Rwy 35—CTAF . PAPI Rwy 17–35 NSTD, key CTAF 5 times. Rwy 17 PAPI unusable byd 7º right of centerline.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24/7.

SERVICE: FUEL

100LL, JET A

LGT

ACTIVATE PAPI Rwy 17 and Rwy 35—CTAF . PAPI Rwy 17–35 NSTD, key CTAF 5 times. Rwy 17 PAPI unusable byd 7º right of centerline.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24/7.

AIRPORT MANAGER: (563) 422-5842

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WINTERSET MUNI (3Y3) 2 N UTC–6(–5DT) N41°21.77’ W94°01.27’

1116  B  TPA—1916(800) NOTAM FILE FOD

RWY 14–32: H3002X50 (ASPH) MIRL(NSTD) 0.7% up NW

RWY 14: PAPI(P2L)—GA 3.0º TCH 32’. Thld dsplcd 175’. Road.

RWY 32: PAPI(P2L)—GA 3.0º TCH 40’. Tree.

SERVICE: S4 FUEL 100LL, JET A LGT

ACTIVATE MIRL Rwy 14–32; PAPI Rwy 14 and Rwy 32—CTAF . Rwy 14–32 NSTD MIRL; ends have six thld lgts and all white lenses along rwy length.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat–Sun on call.

Ultralight and sky diving acft on and invof arpt. Rwy 32 is calm wind rwy. Inadqt clnc for hldg on the tarnd at the thld of Rwy 32. Rwy 32 end safety area exds 240’, sharp drop at that point.

AIRPORT MANAGER: (515) 468-8895

COMMUNICATIONS: CTAF/UNICOM 122.7

DES MOINES APP/DEP CON 135.2

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (H) VORTACW 117.5 DSM Chan 122 N41°26.26’

W93°38.91’ 248º 17.4 NM to fld. 951/7E.

VOR unusable:

095º–150º

WOODBINE MUNI (3Y4) 1 E UTC–6(–5DT) N41°44.17’ W95°41.02’

1068  NOTAM FILE FOD

RWY 17–35: 2045X95 (TURF) LIRL

RWY 17: Thld dsplcd 455’. Trees.

RWY 35: Thld dsplcd 545’. Tree.

AIRPORT REMARKS: Unattended. Rwy 17–35 edges marked with yellow cones; dsplcd thlds marked with 3 yellow each side. P–line 165’ east of centerline.

AIRPORT MANAGER: (712) 647-2443

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ZANGGER VINTAGE AIRPARK (See LARCHWOOD on page 58)

ZILOM N42°19.38’ W90°35.92’ NOTAM FILE DBQ.

NDB (LOMW) 341 DB 310º 6.8 NM to Dubuque Rgnl. 964/4E.
ABILENE MUNI (K78)  1 SW UTC–6(–5DT)  N38º54.24’ W97º14.15’
1153 B NOTAM FILE ICT
RWY 17–35: H4100X75 (CONC) S–13, D–16 PCN 11 R/C/X/U MIRL
RWY 17: REIL. PAPI(P2L)—GA 3.75º TCH 40’. Road.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 17: TORA–4100 TODA–4100 ASDA–4100 LDA–4100
RWY 35: TORA–4100 TODA–4100 ASDA–4100 LDA–4100
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. Fuel avbl 24 hrs by credit card. Courtesy car is avbl.
AIRPORT MANAGER: 785-263-3970
COMMUNICATIONS: CTA F/UNICOM 122.8
® MARSHALL AAF GCA APP/DEP CON 121.25 (Mon–Fri 1400–0700Z‡; Fri 1400–2200Z‡ exc holidays other times ctc)
® KANSAS CITY CENTER APP/DEP CON 134.9 (Mon–Fri 0700–1400Z‡; Fri 2200–1400Z‡, exc holidays.)
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.
SALINA (H) VORTACW 117.1 SLN Chan 118 N38º55.51´ W97º37.28´ 087º 18.1 NM to fld. 1316/7E.
VOR portion unusable:
315º–016º byd 15 NM blo 6,000´
DME portion unusable:
300º–042º byd 15 NM blo 6,000´

ALFRED SCHROEDER FLD (See HILLSBORO on page 104)

ALLEN CO (See IOLA on page 108)

AMELIA EARHART (See ATCHISON on page 84)

ANTHONY MUNI (ANY)(KANY)  3 NW UTC–6(–5DT)  N37º09.51´ W98º04.78´
1341 B NOTAM FILE ICT
RWY 18–36: H3598X60 (CONC) PCN 11 R/C/X/U LIRL
RWY 18: PAPI(P2L)—GA 3.0º TCH 44’. P–line.
RWY 36: PAPI(P2L)—GA 3.0º TCH 46’. Tree.
RWY 10–28: 2212X150 (TURF)  0.3% up SE
RWY 10: Trees.
RWY 28: Road.
SERVICE: FUEL 100LL LGT LIRL Rwy 18–36 preset low ints, to incr ints and ACTIVATE PAPI Rwy 18–36—CTAF.
AIRPORT MANAGER: (620) 842-5434
COMMUNICATIONS: CTA F/UNICOM 122.8
® ANTHONY RCO 122.4 (WICHITA RADIO)
® WICHITA APP/DEP CON 126.7
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Wichita approch at 316-350-1520
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
(L) VORTACW 112.9 ANY Chan 76 N37º09.54´ W98º10.25´ 083º 4.4 NM to fld. 1393/7E.
TACAN AZIMUTH unusable:
263º–273º byd 25 NM blo 4,000´

NC, 5 NOV 2020 to 31 DEC 2020
ANTHONY   N37º09.54´ W98º10.25´   NOTAM FILE ICT
(L) VORTACW 112.9  ANY Chan 76  083º 4.4 NM to Anthony Muni. 1393/7E.
TACAN AZIMUTH unusable:
263º–273º byd 25 NM blo 4,000´
RCO 122.4 (WICHITA RADIO)

ARGONIA MUNI   (2K8)  1 NE UTC–6(–5DT)  N37º16.52´ W97º45.53´
1279 NOTAM FILE ICT
RWY 17–35: 3200X60 (TURF)  0.4% up N
RWY 35: Bldg.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (620) 435-6442
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

ASHLAND

HAROLD KRIER FLD   (K58)  1 S UTC–6(–5DT)  N37º10.00´ W99º46.51´
1951 B NOTAM FILE ICT
RWY 14–32: 3135X300 (TURF)  LIRL(NSTD)
   Rwy 14: Fence. Rgt tfc.
   RWY 32: Road.
RWY 02–20: 3125X300 (TURF)
   RWY 02: Fence.
   RWY 20: Road.
SERVICE: FUEL 100LL LGT Rwy 14–32 NSTD LIRL Lgts located on outer edge of rwy.
AIRPORT MANAGER: 620-635-2531
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

ATCHISON

AMELIA EARHART   (K59)  2 W UTC–6(–5DT)  N39º34.23´ W95º10.82´
1073 B NOTAM FILE ICT
RWY 16–34: H3000X48 (ASPH)  S–17 PCN 7 F/C/Y/U LIRL(NSTD)
   1.1% up S
   RWY 34: Thld dsplcd 202´. Road.
SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE LIRL Rwy 16–34—CTAF. Rwy 16–34 NSTD LIRL; rwy end lights at departure end Rwy 16 are not split lenses. Some edge lghts OTS indef.
AIRPORT MANAGER: 913-426-5757
WEATHER DATA SOURCES: ANOS–3 123.675 (913) 367–1449.
COMMUNICATIONS: CTAF/UNICOM 122.8
® ST JOSEPH APP/DEP CON 120.35 (1400–2359Z† Mon–Sat)
® KANSAS CITY APP/DEP CON 124.7 (2359–1400Z† Mon–Sat)
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.
ST JOSEPH (H) VORTACW 115.5 STJ Chan 102 N39º57.63´ W94º55.51´ 199º 26.2 NM to fld. 1159/8E.

ATKINSON MUNI (See PITTSBURG on page 130)
ATWOOD–RAWLINS CO CITY–COUNTY  
(ADT)(KADT)  2 N  UTC–6(–5DT)  N39º50.42´ W101º02.55´  
WICHITA  

2991  B  NOTAM FILE ICT  
RWY 17–35:  H5000X75 (ASPH)  S–12.5, D–12.5  MIRL  
RWY 17:  REIL. PAPI(P2L)—GA 3.0º TCH 40’.  
RWY 35:  REIL. PAPI(P2R)—GA 3.0º TCH 40’.  
RWY 04–22:  2400X100 (TURF)  
RWY 04:  P–line.  
SERVICE:  FUEL 100LL  LGT  
LGT  Actvt REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17—CTAF. Lgtd wind cones lctd 1000´ fm AER 17 and 35, left side.  
AIRPORT REMARKS:  Unattended. 24 hr self svc fuel. Rwy 03–21 acute difference in sfc elev at int with Rwy 17 and 35. Sug ops be conducted E of that int. Public phone avbl 24 hrs.  
AIRPORT MANAGER:  (785) 626-0297  
WEATHER DATA SOURCES: AWOS–3  
COMMUNICATIONS: CTAF/UNICOM 122.7  
DENVER CENTER APP/DEP CON 132.7  
CLEARANCE DELIVERY PHONE:  For CD ctc Denver ARTCC at 303-651-4257.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE OLU.  
HAYES CENTER (H) VORTAC  
117.7  HCT Chan 124  N40º27.24´  
W100º55.41´ 177º 37.2 NM to fld. 3010/11E.  
TACAN AZI unusable:  
225º–245º byd 30 NM at mea  

AUGUSTA MUNI  (3AU)  5 W  UTC–6(–5DT)  N37º40.30´ W97º04.67´  
WICHITA  

1328  B  NOTAM FILE ICT  
RWY 18–36:  H4201X60 (ASPH)  S–12 PCN 5 F/C/Y/U  HIRL  
0.5% up N  
RWY 18:  REIL. PAPI(P4L). Tree.  
RWY 36:  REIL. VASI(V2L)—GA 3.0º TCH 43´. Rgt tfc.  
SERVICE:  S4  FUEL 100LL, JET A  
OX 4 LGT ACTIVATE HIRL Rwy 18–36, REIL Rwy 18 and Rwy 36, VASI Rwy 36, PAPI Rwy 18—CTAF.  
AIRPORT MANAGER:  (316) 775-4505  
WEATHER DATA SOURCES: AWOS–3PT  
COMMUNICATIONS: CTAF/UNICOM 122.8  
® WICHITA APP/DEP CON 134.8  
CLNC DEL 125.0  
CLEARANCE DELIVERY PHONE:  For CD ctc Wichita Apch at 316-350-1520.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE ICT.  
WICHITA (H) VORTACW  
113.8 ICT Chan 85  N37º44.72´  
W97º35.03´ 093º 24.5 NM to fld. 1471/7E.  
TACAN AZIMUTH unusable:  
040º–055º byd 20 NM  
147º–159º blo 4,900’  
VOR unusable:  
147º–159º blo 4,400´  

BABSY  
N38º15.10´ W98º51.35´  NOTAM FILE GBD.  
WICHITA  
NDB (LOMW) 419  GB  350º 5.5 NM to Great Bend Muni. 1932/8E.  

Baldwin City  

VINLAND VALLEY AERODROME  (K64)  3 N  UTC–6(–5DT)  N38º50.17´ W95º10.92´  
KANSAS CITY  

890  TPA—See Remarks  NOTAM FILE ICT  
RWY 16–34:  3030X80 (TURF)  LIRL(NSTD)  
RWY 16:  Tree.  
SERVICE:  FUEL 100LL  LGT  
Dusk–dawn. ACTIVATE LIRL Rwy 16–34—CTAF 3 clicks. Rwy 16–34 NSTD LIRL.  
AIRPORT REMARKS:  Attended Mon–Thu 1330–2330Z‡, Fri 1330–2300Z‡. Fuel only avbl opr hrs or with prior arrangement. TPA—Fixed wing acft 1690 (800).  
AIRPORT MANAGER:  785-594-2741  
COMMUNICATIONS: CTA 122.9  
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at 913-254-8508.  

NC. 5 NOV 2020 to 31 DEC 2020
BEAUMONT HOTEL  (87S)  0 E  UTC–6 (–5DT)  N37º39.56´  W96º31.66´  
1617  NOTAM FILE ICT  
Rwy 18–36: 2400X80 (TURF)  1.1% up N  
Rwy 18: Road.  
Rwy 36: Tree. Rgt tfc.  
AIRPORT REMARKS: Unattended. Rwy ends line of site obstructed by terrain. After hours or emerg call 316–377–3085. Wind turbine farm and 420´ twr 3 miles south southwest. 4´ barbwire fence 260´ from apch end Rwy 18. Occasional large round hay bales both sides of rwy. 20´ x 1200´ paved twy to acft parking at hotel/restaurant. Rwy 18–36 marked with yellow cones.  
AIRPORT MANAGER: 620-843-2422  
COMMUNICATIONS: CTAF  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  

BEECH FACTORY  (See WICHITA on page 142)  

BELLEVILLE MUNI  (RPB)(KRBP)  1 W  UTC–6 (–5DT)  N39º49.07´  W97º39.58´  
1538  B  NOTAM FILE ICT  
Rwy 18–36: H3500X60 (ASPH)  S–12.5, D–18  MIRL  0.4% up S  
Rwy 18: PAPI(P2L)—GA 3.0º TCH 41´. Railroad.  
Rwy 36: PAPI(P2L)—GA 3.0º TCH 41´. Road.  
Rwy 14–32: 1415X100 (TURF)  
Rwy 14: Tree.  
Rwy 32: Trees.  
SERVICE: FUEL 100LL  LGT  
ACTIVATE PAPI Rwy 18 & 36; MIRL Rwy 18–36—CTAF  
AIRPORT MANAGER: 785-527-3134  
COMMUNICATIONS: CTAF/UNICOM  
MINNEAPOLIS CENTER APP/DEP CON 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.  
MANKATO (L) VOR/DME 109.8  TKO Chan 35  N39º48.38´  W98º15.60´  078º 27.8 NM to fld. 1880/10E.  

BELOIT  
MORITZ MEM  (K61)  1 NW  UTC–6 (–5DT)  N39º28.30´  W98º07.73´  
1418  B  NOTAM FILE ICT  
Rwy 17–35: H4200X75 (CONC)  S–30, D–30 PCN 11 R/C/X/U  MIRL  
Rwy 17: PAPI(P2L)—GA 4.0º TCH 40´. Thld dsplcd 181´. Road.  
Rwy 35: PAPI(P2L)—GA 3.0º TCH 40´. Trees.  
Rwy 04–22: 2340X120 (TURF)  
Rwy 08–26: 1666X70 (TURF)  0.3% up E  
RUNWAY DECLARED DISTANCE INFORMATION  
Rwy 17: TORA–4200 TODA–4200 ASDA–4200 LDA–4018  
Rwy 35: TORA–4200 TODA–4200 ASDA–4200 LDA–4200  
SERVICE: S4 FUEL 100LL, JET A  
LGT ACTIVATE PAPI Rwy 17 and Rwy 35—CTAF.  
AIRPORT MANAGER: 785-738-7437  
WEATHER DATA SOURCES: AWOS–3 118.225 (785) 534–1141.  
COMMUNICATIONS: CTAF/UNICOM  
MINNEAPOLIS CENTER APP/DEP CON 134.9  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.  
MANKATO (L) VOR/DME 109.8  TKO Chan 35  N39º48.38´  W98º15.60´  153º 21.0 NM to fld. 1880/10E.  

KANSAS CITY  
WICHITA  
L–10I  
IAP  

NC, 5 NOV 2020 to 31 DEC 2020
BENTON

**LLOYD STEARMAN FLD**  
(1K1) 1 SW UTC–6(–5DT)  N37°46.47' W97°06.79'  
**NOTAM FILE ICT**  
1364 B  
**RWY 17–35:** H5106X75 (ASPH) HIRL 0.3% up N  
**RWY 17:** PAPI(P2L)—GA 3.0º TCH 33’. Thld dispcl 242’. Trees. Rgt tfc.  
**RWY 35:** PAPI(P2L)—GA 3.0º TCH 32’. Trees.  
**SERVICE:** F4  
**FUEL** 100LL, JET A  
**OX** 1, 2, 3, 4  
**LGT** ACTIVATE HIRL  
**Rwy 17–35** and **PAPI Rwy 17** and **Rwy 35**—123.075.  
**AIRPORT REMARKS:** Attended 1300–0500Z‡. Fuel 24 hr credit card, for Jet A call arpt manager 316–648–0132. Warbird, antique and helicopter ops on and invol arpt. Uncontrolled vehicle traffic invol hangars and on twys. 70’ wide concrete twy turn off added midfield. Aftc back taxi on rwy when able. Twin and larger acft back taxi on rwy. Ultralight acft PPR. For assistance after hrs call 316–648–0132 or numbers posted at FBO.  
**Turf operations west of runway.**  
**AIRPORT MANAGER:** 316-648-0132  
**WEATHER DATA SOURCES:** AWOS–3 118.3 (316) 530–6004.  
**COMMUNICATIONS:** CTAF/UNICOM 123.075  
**WICHITA APP/DEP CON** 134.8  
**CLNC DEL** 125.0  
**CLEARANCE DELIVERY PHONE:** For CD ctc Wichita Apch at 316-350-1520.  
**RADIO AIDS TO NAVIGATION:** **NOTAM FILE ICT.**  
**WICHITA (H) VORTAC W** 113.8 ICT Chan 85 N37º44.72’ W97º35.03’ 078º 22.5 NM to fld. 1471/7E.  
**TACAN AZIMUTH unusable:** 040º–055º byd 20 NM 147º–159º blo 4,900’  
**VOR unusable:** 147º–159º blo 4,400’  

**BIRD CITY**  

**BRESSLER FLD**  
(5K0) 1 SW UTC–6(–5DT)  N39º44.65’ W101º33.39’  
**NOTAM FILE ICT**  
3489 B  
**RWY 08–26:** 3460X70 (TURF)  
**RWY 08:** Road. Rgt tfc.  
**RWY 26:** Road.  
**RWY 17–35:** 2270X75 (TURF)  
**RWY 17:** Road.  
**RWY 35:** Road.  
**SERVICE:** LGT Rotating bcn OTS indef.  
**AIRPORT REMARKS:** Attended Apr–Sep dalgt hours, Oct–Mar unattended. During Oct–Mar call 785–734–2631 for arpt conditions. East of Rwy 08–26 has one third rough sfc.  
**AIRPORT MANAGER:** 785-734-2631  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.  

**BLOSSER MUNI**  
(See CONCORDIA on page 92)  

**BRESSLER FLD**  
(See BIRD CITY on page 87)  

**BUCKLIN**  
(8K0) 1 SW UTC–6(–5DT)  N37º32.74’ W99º38.53’  
2418 B  
**RWY 18–36:** 2560X150 (TURF) 0.6% up N  
**RWY 18:** Pole.  
**RWY 36:** Road.  
**AIRPORT REMARKS:** Unattended.  
**AIRPORT MANAGER:** 620-826-5519  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.
BURLEONCO
(UKL)(KUKL) 7 N UTC–6(–5DT)  N38º18.15´ W95º43.50´

1174  B  NOTAM FILE ICT

MIRL

RWY 18:  PAPI(P4L)—GA 3.0º TCH 40´. Tree.

RWY 36:  PAPI(P4L)—GA 3.0º TCH 43´

SERVICE:  S4  FUEL:  100LL, JET A LGT MIRL Rwy 18–36 opr
dusk–0400Z‡. After 0400Z‡ ACTIVATE PAPI Rwy 18 and Rwy
36, MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1400–0000Z‡, Sat–Sun
1400–2300Z‡. Arpt unattended Thanksgiving and Christmas.
Wildlife on and invof arpt. Ultralight activity on and invof arpt.

AIRPORT MANAGER:  620-364-5346

WEATHER DATA SOURCES:  AWOS–3

COMMUNICATIONS:  CTAF/UNICOM 123.0

KANSAS CITY CENTER APP/DEP CON 127.725

CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at
913-254-8508.

RADIO AIDS TO NAVIGATION:  NOTAM FILE EMP.

EMPORIA (L) VOR TACW 112.8 EMP Chan 75 N38º17.47´
W96º08.29´ 080º 19.5 NM to fld. 1233/8E.

TACAN AZIMUTH unusable
300º–310º within 5 NM blo 3,000´

Caldwell Muni  (01K)  1 E UTC–6(–5DT)  N37º02.20´ W97º35.13´

1157  NOTAM FILE ICT

RWY 17–35:  2460X110 (TURF)

RWY 17:  Road.

RWY 35:  Road.

AIRPORT REMARKS:  Unattended. Rwy 17 has a 3´ ditch off end of rwy. 18º by 140´ metal culvert in ditch east of rwy on twy.

Landing fee for commercial users only. Wind farm 5 south of arpt.

AIRPORT MANAGER:  620-845-6676

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Wichita Apch at 316-350-1520.

Cavalry  (See Olathe on page 125)

Cedar Air Park  (See Wichita on page 143)

Cessna Acft Fld  (See Wichita on page 143)
CHANUTE MARTIN JOHNSON  (CNU)(KCNU)  2 SW  UTC–6(–5DT)  N37º40.07’ W95º29.20’  
1003  B  NOTAM FILE CNU  
RWY 18–36:  H4255X75 (ASPH)  S–12 PCN 5  F/G/Y/U  MIRL 0.5% up S  
RWY 18:  REIL. PAPI(P2L)—GA 3.0º TCH 37’. Tree.  
SERVICE:  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 18 and Rwy 36;  
PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. Rotating bcn opr dusk–0500Z‡.  
AIRPORT REMARKS:  Attended Mon–Sat 1400–2300Z‡, Sun 1800–2300Z‡.  
For after hrs emergency call 620–305–9689. Ultralight activity, birds 
and wildlife on and inv of arpt. Courtesy car avbl.  
AIRPORT MANAGER:  620-305-9689  
WEATHER DATA SOURCES:  ASOS 127.075 (620) 431–6781.  
COMMUNICATIONS:  CTAF/UNICOM 122.7  
RCO 122.35 (WICHITA RADIO)  
KANSAS CITY CENTER APP/DEP CON 132.9  
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Kansas City 
ARTCC at 913-254-8508.  
AIRSPACE:  CLASS E svc 1200–0400Z‡; other times CLASS G.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE CNU.  
(L) VOR/DME 109.2  CNU  Chan 29  N37º37.57’ W95º35.61’  
059º 5.7 NM to fld. 1085/5E.  

CHARLES E GRUTZMACHER MUNI  (See ONAGA on page 126)  

CHEYENNE CO MUNI  (See ST FRANCIS on page 132)  

CIMARRON MUNI  (8K8)  2 N  UTC–6(–5DT)  N37º49.97’ W100º20.89’  
2750  B  NOTAM FILE ICT  
RWY 18–36:  H3200X60 (CONC)  S–30  MIRL  
RWY 18:  REIL. PAPI(P2L)—GA 3.0º TCH 44’.  
RWY 36:  REIL. PAPI(P2L)—GA 3.0º TCH 44’.  
RWY 11–29:  1619X50 (TURF)  
RWY 11:  P–line.  
SERVICE:  LGT  ACTIVATE MIRL Rwy 18–36—CTAF.  
AIRPORT REMARKS:  Unattended. Rwy 11–29 turf is rough and uneven with low spots.  
AIRPORT MANAGER:  620-855-2215  
COMMUNICATIONS:  CTAF 122.9  
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at 913-254-8508.
CLAY CENTER MUNI (CYW)(KCYW)  2 W  UTC–6(–5DT)  N39°23.23’ W97°09.43’
1209  B  NOTAM FILE ICT
RWY 17–35: H4197X75 (ASPH)  S–12, D–15 PCN 6  F/C/YU  MIRL
    RWY 17: REIL. PAPI(P2L)—GA 2.75º TCH 39’. Thld dsplcd 202’. Road.
    RWY 35: REIL. PAPI(P2L)—GA 2.75º TCH 39’. Thld dsplcd 227’.
SERVICE: S4  FUEL  100LL  LGT  Rwy 17–35 MIRL preset low ints
dusk–0400Z‡, to increase ints ACTIVATE—CTAF. After 0400Z‡
ACTIVATE—CTAF. Rwy 17–35 ACTIVATE REILs and PAPIs—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z‡. For svc after dusk call
AIRPORT MANAGER: (800) 760-4964
WEATHER DATA SOURCES: AWOS–3 119.95 (785) 777–2509.
COMMUNICATIONS: CTAF/UNICOM 122.8
MARSHALL AAF GCA APP/DEP CON 121.25 (Mon–Fri 1400–0700Z‡; Fri
1400–2200Z‡, except holidays, other times ctc)
KANSAS CITY CENTER APP/DEP CON 127.35
CLEARANCE DELIVERY PHONE: For CD ctc Marshall Apch at 785-239-2118.
when Marshall Apch is clsd, ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.
SALINA (H) VORTACW 117.1 SLN Chan 118  N38º55.51’
    W97º37.28’  031º 35.2 NM to fld. 1316/7E.
    VOR portion unusable:
    315º–016º byd 15 NM blo 6,000’
    DME portion unusable:
    300º–042º byd 15 NM blo 6,000’

COFFEYVILLE MUNI (CFV)(KCFV)  4 NE  UTC–6(–5DT)  N37º05.64’ W95º34.32’
754  B  NOTAM FILE CFV
RWY 17–35: H5868X100 (ASPH)  S–30, D–42 PCN 12 F/D/Y/T  MIRL
    RWY 17: PAPI(P4L)—GA 3.0º TCH 40’. Tree.
    RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Tree.
RWY 04–22: H4005X75 (ASPH)
    RWY 04: Tree.
    RWY 22: Tree.
SERVICE: S4  FUEL  100LL, JET A  OX 3  LGT ACTIVATE MIRL Rwy 17–35; PAPI Rwy 17 and Rwy 35; REIL Rwy
35—CTAF.
AIRPORT MANAGER: (620) 252-8027
WEATHER DATA SOURCES: ASOS 121.275 (620) 251–1959.
COMMUNICATIONS: CTAF/UNICOM 123.0
KANSAS CITY CENTER APP/DEP CON 132.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
OSWEGO (L) VOR/DME 117.6 OSW Chan 123  N37º09.45’ W95º12.22’  250º 18.1 NM to fld. 930/BE.
COLBY

SHALZ FLD (CBK)(KCBK) 2 N UTC–6(–5DT) N39º25.65´ W101º02.80´

3187 B NOTAM FILE ICT

RWY 17–35: H5110X75 (CONC–AFSC) S–30, D–38 MIRL 0.6% up N
RWY 17: PAPI(P2L)—GA 3.0º TCH 23´.
RWY 35: PAPI(P2L)—GA 3.0º TCH 48´.
RWY 12–30: 2660X90 (TURF) 0.6% up NW
RWY 12: Antenna.
RWY 30: Tree.
RWY 04–22: 2600X80 (TURF) 0.3% up NE

SERVICE: FUEL 100LL, JET A1 LGT ACTIVATE MIRL Rwy 17–35 and
twy lgts —CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–0000Z‡; Sat 1400–2300Z‡,
Sun 1600–2300Z‡. For svc call 785–460–4438/460–3298. Rwy
17–35 markings slightly faded. Ultralight activity on and inv of arpt.
Seasonal agriculture operations.

AIRPORT MANAGER: 785-460-4438

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTA/UNICOM

DENVER CENTER APP/DEP CON

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE GLD.

GOODLAND (H) VORTACW 115.1 GLD Chan 98 N39º23.27´
W101º41.54´ 073º 30.1 NM to fld. 3654/12E.

WHEATFIELD NDB (MHW) 408 JDM N39º30.59´ W101º02.86´

171º 4.9 NM to fld. 3156/8E. NOTAM FILE ICT.

COLDWATER

COMANCHE CO (3K8) 3 S UTC–6(–5DT) N37º13.37´ W99º19.92´

2086 B NOTAM FILE ICT

RWY 17–35: H4500X60 (CONC) S–30 PCN 9 R/C/W/U MIRL
0.3% up N
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40´.

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

AIRPORT REMARKS: Unattended. For fuel call the County 620–582–2933
or after 2230Z‡ call sheriff 620–582–2511.

AIRPORT MANAGER: (620) 582-2933

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTA

KANSAS CITY CENTER APP/DEP CON

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

DODGE CITY (L) VORTACW 108.2 DDC Chan 19 N37º51.03´
W100º00.34´ 131º 49.5 NM to fld. 2566/8E.

COLONEL JAMES JABARA (See WICHITA on page 143)

COMANCHE CO (See COLDWATER on page 91)
CONCORDIA
BLOSSER MUNI (CNK)(KCNK)  2 S  UTC–6(–5DT)  N39º32.95´  W97º39.14´
1487  B  NOTAM FILE CNK
RWY 17–35: H3601X60 (ASPH)  S–8, D–10  PCN 5  F/C/Y/U  MIRL
0.4% up S
RWY 35: Tree.
RWY 12–30: 2243X265 (TURF)  0.8% up NW
RWY 30: P–line.
RWY 03–21: 1665X255 (TURF)  1.4% up SW
RWY 03: Tree.
SERVICE: FUEL  100LL, JET A+  LGT MIRL Rwy 17–35 preset med ints
dusk–0400Z‡; after 0400Z‡ ACTIVATE—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡. Fuel avbl 24 hrs by
credit card. Radio controlled model airplane flying east of arpt to 400´
evenings, weekends, and holidays. Rwy 12–30 and Rwy 03–21
delineated with red and white striped markers. Rwy 17–35 S and D
weight thld pounds obtained earlier from design criteria during new
construction.
AIRPORT MANAGER: 785-243-2670
WEATHER DATA SOURCES: ASOS  123.825 (785) 243–3441.
COMMUNICATIONS: CTAF/UNICOM  122.8
KANSAS CITY CENTER APP/DEP CON 134.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
COOK AIRFIELD (See ROSE HILL on page 131)
COTTONWOOD FALLS  (9K0)  1 S  UTC–6(–5DT)  N38º21.52´  W96º33.27´
1273  NOTAM FILE ICT
RWY 17–35: 2300X155 (TURF)  LIRL
RWY 17: Tower.
RWY 35: Fence.
AIRPORT REMARKS: Unattended. Rwy 17–35 soft and slick in spots when wet. Rwy 17–35 thld markings painted white with
thld lghts.
AIRPORT MANAGER: 620-794-1220
COMMUNICATIONS: CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
COUNCIL GROVE MUNI  (K63)  3 NW  UTC–6(–5DT)  N38º40.59´  W96º34.37´
1409  NOTAM FILE ICT
RWY 04–22: 1845X120 (TURF)
RWY 04: Trees.
RWY 12–30: 1690X75 (TURF)
RWY 12: Trees.
RWY 30: Trees.
AIRPORT REMARKS: Unattended. Radio controlled model acft activity on arpt weekends, evenings and holidays. Rwy 04–22 and
12–30 NSTD delineations. Rwy 04–22 and Rwy 12–30 very soft and slick during periods of inclement weather. Rwy
04–22 and Rwy 12–30 thld marked with orange painted barrels. Rwy 04 4´ fence across rwy centerline with small trees
left and right.
AIRPORT MANAGER: (785) 466-6780
COMMUNICATIONS: CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
Dighton (K65) 1 NW UTC–6(–5DT) N38º29.33´ W100º28.90´

2779 NOTAM FILE ICT

RWY 17–35: H2400X40 (ASPH) LIRL

RWY 17: P–line.

RWY 06–24: 2000X110 (TURF) 0.3% up SW

RWY 06: Road.

RWY 24: Road.

RWY 13–31: 2000X110 (TURF)

RWY 13: P–line.

RWY 31: Railroad.

SERVICE: LGT ACTIVATE LIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 620-397-3691

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

Helipad H1: H30X30 (CONC)

Dodge City Rgnl (DDC)(KDDC) 3 E UTC–6(–5DT) N37º45.79´ W99º57.93´

2596 B ARFF Index—See Remarks NOTAM FILE DDC MON Airport

RWY 14–32: H6899X100 (ASPH) S–81, D–103, 2D–168

PCN 32 F/D/X/T MIRL

RWY 14: MALSR. VASI(V4L)—GA 3.0º TCH 55´.

RWY 32: REIL. VASI(V4L)—GA 3.0º TCH 40´. Thld dspcld 569´.

RWY 02–20: H4649X100 (ASPH) S–24 PCN 9 F/D/X/T MIRL

0.7% up SW

RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 37´.

RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 45´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA–4649 TODA–4649 ASDA–4649 LDA–4649

RWY 14: TORA–6899 TODA–6899 ASDA–6329 LDA–6329


RWY 32: TORA–6899 TODA–6899 ASDA–6899 LDA–6329

SERVICE: S4 FUEL 100LL, JET A DX 2 LGT Dusk–Dawn. ACTIVATE MALSR Rwy 14; REIL Rwys 02–20 and Rwy 32; PAPI Rwy 02–20; VASI Rwys 14 and 32; MIRL Rwys 14–32 and 02–20—CTAF.

AIRPORT REMARKS: Attended 1200–0400Z‡. Due to rwy crowning, apch ends of Rwy 02 and Rwy 20 are not visible from the opposite end of the rwy. Class I, ARFF Index A. ARFF Index B equipment is provided, 24hrs PPR for unscheduled air carrier ops with more than 30 passenger seats; call Ford County Communications at 620–227–4646. Cold temperature restricted airport. Altitude correction required at or below –20C.

AIRPORT MANAGER: 620-225-8100

WEATHER DATA SOURCES: ASOS 118.525 (620) 227–9721.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.35 (WICHITA RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

(L) VORTAC WICHITA H–5B, L–10H, 15C IAP AD NC, 5 NOV 2020 to 31 DEC 2020
EL DORADO/CAPTAIN JACK THOMAS MEM (EQA)(KEQA) 3 SE UTC–6(–5DT) N37°46.45’

KANSAS CITY
L–101, 15E
IAP

EL DORADO

RWY 04–22: H4204X75 (ASPH) S–18, D–23 HIRL
RWY 15–33: H4200X75 (CONC) S–12.5, D–12.5 HIRL
RWY 33: PAPI(P4L)—GA 3.0º TCH 25’.

SERVICE: FUEL 100LL, JET A, MOGAS


AIRPORT MANAGER: 316-321-1327

WEATHER DATA SOURCES: AWOS–3P 120.875 (316) 322–8095.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:

WICHITA (H) VORTACW 113.8 ICT Chan 85 N37°44.72’ W97º35.03’ 080º 36.5 NM to fld. 1471/7E.

PATTY FLD (9K6) 3 SE UTC–6(–5DT) N37°48.03’ W96°47.94’

KANSAS CITY

RWY 18–36: 1800X60 (TURF)
RWY 18: Fence.
RWY 36: Fence.

SERVICE: S4

AIRPORT REMARKS: Unattended. Rwy 18 42´ trees 300´ fm rwy end. Rwy 36 35´ trees 110´ left and 75´ right at thld.

AIRPORT MANAGER: 316-321-9192

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

ELK CO

(See MOLINE on page 121)

ELKHART–MORTON CO (EHA)(KEHA) 1 E UTC–6(–5DT) N37°00.05’ W101°52.80’

WICHITA
L–15B
IAP

ELK CO

RWY 17–35: H4907X75 (CONC) S–30, D–30 PCN 11 R/C/Y/U MIRL
RWY 17: PAPI(P4L)—GA 3.0º TCH 40’. Pole.
RWY 35: PAPI(P4L)—GA 3.0º TCH 44’. Road. Rgt tfc.


AIRPORT MANAGER: (620) 360-6100

WEATHER DATA SOURCES: AWOS–3P 118.025 (620) 697–4973.

COMMUNICATIONS: CTAF/UNICOM 122.8

KANSAS CITY CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:

LIBERAL (H) VORTACW 112.3 LBL Chan 70 N37°02.66’ W101°58.27’ 256º 43.7 NM to fld. 2891/11E.

KANSAS CITY
L–101I, 15E
IAP

NC, 5 NOV 2020 to 31 DEC 2020
ELLINWOOD MUNI  (1K6)  2 NW UTC–6(–5DT)  N38°22.37’ W98°35.92’

1797  NOTAM FILE ICT

RWY 17–35: 2550X100 (TURF–GRVL)  MIRL

RWY 17: Road.

RWY 08–26: 2150X150 (TURF)
RWY 08: Hill.
RWY 26: Road.


AIRPORT MANAGER: 620-564-3161

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

ELLSWORTH MUNI  (9K7)  1 N UTC–6(–5DT)  N38°45.03’ W98°13.82’

1631  B  NOTAM FILE ICT

RWY 17–35: H4327X50 (ASPH)  PCN 5 F/C/Y/U  MIRL  0.5% up N

RWY 12–30: 2144X250 (TURF)  0.3% up NW

SERVICE: FUEL 100LL  LGT

ACTIVATE MIRL Rwy 17–35 and TRIL Rwy 35—CTAF.


AIRPORT MANAGER: 785-472-5566

WEATHER DATA SOURCES: AWOS–3 119.675 (785) 472–5609.

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.
SALINA (H) VORTAC 117.1  SLN Chan 118  N38°55.51’
W97°37.28’  243º 30.4 NM to fld. 1316/7E.

VOR portion unusable:
315º–016º byd 15 NM blo 6,000’

DME portion unusable:
300º–042º byd 15 NM blo 6,000’
EMPORIA MUNI  (EMP)(KEMP)  4 S UTC–6(–5DT)  N38°19.83’ W96°11.40’

1208  B  NOTAM FILE EMP
RWY 01–19: H4999X100 (ASPH–CONC)  S–30, D–45  PCN 11 F/C/X/U
MIRL
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 39’.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 31’.
RWY 06–24: 3881X300 (TURF)
SERVICE: FUEL  100LL, JET A, MOGAS  LGT ACTIVATE PAPI and REIL
Rwys 01 and 19—CTAF. ACTIVATE MIRL Rwy 01–19 after
0000Z‡—CTAF.
AIRPORT REMARKS: Attended Mar–Oct 1330–0000Z‡, Nov–Feb
1330–2330Z‡. 24 hr fuel avbl for MOGAS & 100LL. Jet A avbl on
request. Ultralight activity on and invof arpt. Windsock at segmented
circle not lighted. Windsock lighted approx. 250 ´ east of Rwy 01–19
and 1000 ´ south of AER 19. Rwy 01–19 line of sight between rwy ends
obstructed. ASOS mast 27´ AGL located approximately 700´ west of
Rwy 01–19 and 1,150´ north of AER 01. 33´ tree outside of and adj
to apch sfc 100´ from Rwy 06–24 ends and edges
when wet. Center 60’ of width in good condition.
AIRPORT MANAGER: 620-343-5600
WEATHER DATA SOURCES: ASOS 126.125 (620) 343–3733.
COMMUNICATIONS: CTAF/UNICOM
RCO 122.3 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 127.725
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
AIRSPACE: CLASS E svc 1200–0400Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION:
(L) VORTACW 112.8 EMP Chan 75  N38°17.47’ W96°08.29’  306º 3.4 NM to fld. 1233/8E.
TACAN AZIMUTH unusable
300º–310º within 5 NM blo 3,000’

EUREKA

LT WILLIAM M MILLIKEN  (13K)  2 N UTC–6(–5DT)  N37°51.10’ W96°17.52’

1208  B  NOTAM FILE ICT
RWY 18–36: H3504X60 (ASPH)  S–3 F/C/Y/U
MIRL 0.3% up N
RWY 18: PAPI(P2L)—GA 3.0º TCH 34’.
RWY 36: PAPI(P2L)—GA 3.0º TCH 40’.
RWY 08–26: 2146X55 (TURF)  0.6% up E
RWY 08: Fence.
RWY 26: P–line.
SERVICE: S4  FUEL  100LL, MOGAS  LGT Actvt MIRLS Rwy
18–36—CTAF.
AIRPORT REMARKS: Attended irreg.  . Wildlife on and invof arpt. Rwy 08–26,
white tires mark rwy end. Rwy 18–36, numbers are faded due to age
and weather. Wind indicator is faded.
WEATHER DATA SOURCES: AWOS–3 120.975 (620) 583–2760.
COMMUNICATIONS: CTAF/UNICOM
KANSAS CITY CENTER APP/DEP CON 120.2
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION:
(L) VORTACW 112.8 EMP  N38°17.47’ W96°08.29’  188º 27.3 NM to Salina Rgnl. 1318/7E.
TACAN AZIMUTH unusable
300º–310º within 5 NM blo 3,000’

FLORY  N38°40.89’ W97°38.70’
NDB (LWMM) 344  SL  350º 6.5 NM to Salina Rgnl. 1318/7E.

FORT RILEY  N38°58.21’ W96°51.67’  NOTAM FILE FRI.
(T) VOR 109.4  FRI  O36º 6.7 NM to Marshall AAF. 1228/6E. VOR unmonitored 0600–1400Z‡ Mon;
0700–1400Z‡ Tue–Thu; 2200Z‡ Fri – 0600Z‡ Sat, wkends and hol.
FORT SCOTT MUNI (FSK/KFSK)  4 SW UTC–6(–5DT)  N37º47.90´ W94º46.16´  
918  B  NOTAM FILE ICT  
RWY 18–36: H4403X75 (ASPH)  S–24 PCN 9 F/D/X/T  MIRL  
0.3% up S  
RWY 18: REIL. VASI(V4L)—GA 3.0º TCH 33´.  
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Tree.  
SERVICE: FUEL 100LL, JET A1+  
LGT Activate MIRL Rwy 18–36, VASI Rwy 18, PAPI Rwy 36 and REIL Rwy 18 and Rwy 36—CTAF.  
AIRPORT MANAGER: 620-223-5490  
COMMUNICATIONS: CTAF/UNICOM 122.8  
KANSAS CITY CENTER APP/DEP CON 125.55  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.  
BUTLER (H) VORTAC 115.9  BUM Chan 106  N38º16.32´ W94º29.30´  198º 31.4 NM to fld. 890/7E.

FOWLER (18K)  0 E UTC–6(–5DT)  N37º23.06´ W100º11.17´  
2483  NOTAM FILE ICT  
RWY 03–21: 2310X100 (TURF)  
RWY 03: Road.  
RWY 21: Road.  
SERVICE: LGT Rwy 03–21 marked with small red reflectors, solar lights and red cones.  
AIRPORT MANAGER: 620-338-1576  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  

FREDONIA (1K7)  2 N UTC–6(–5DT)  N37º34.85´ W95º50.23´  
882  B  NOTAM FILE ICT  
RWY 17–35: H4562X60 (CONC)  LIRL  
RWY 17: Pole.  
RWY 35: Thld dsplcd 500´.  
AIRPORT MANAGER: 620-378-2231  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  
RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.  
CHANUTE (L) VOR/W/DME 109.2  CNU Chan 29  N37º37.57´ W95º35.61´  252º 11.9 NM to fld. 1085/5E.

FREEMAN FLD (See JUNCTION CITY on page 109)
NOTAM FILE GCK

PCN 38 R/C/W/T HIRL
RWY 17: REIL, VASI(V4L)—GA 3.0º TCH 39 ´.
RWY 35: MALSR, VASI(V4L)—GA 3.0º TCH 41 ´.
RWY 12–30: H5700X100 (CONC) S–48, D–60 PCN 35 R/C/W/T MIRL
RWY 12: REIL, PAPI(P2L)—GA 3.0º TCH 47 ´.
RWY 30: REIL, PAPI(P2L)—GA 3.0º TCH 46 ´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–5700 TODA–5700 ASDA–5700 LDA–5700
RWY 17: TORA–7300 TODA–7300 ASDA–7300 LDA–7300
RWY 30: TORA–5700 TODA–5700 ASDA–5700 LDA–5700
RWY 35: TORA–7300 TODA–7300 ASDA–7300 LDA–7300

SERVICE: S4 FUEL 100LL, JET A OX LGT ACTIVATE MIRL Rwy 12–30, HIRL Rwy 17–35, REIL Rwy 17, Rwy 12, Rwy 30 and MALSR Rwy 35—CTAF. PAPI Rwys 12 and 30 on 24 hrs

AIRPORT REMARKS: Attended 1300–0300Z‡. For svc after hrs call 620–275–5055. Class I, ARFF Index A CLOSED to unscheduled air carrier ops with more than 30 passengers seats except PPR 48 hrs call arpt manager 620–276–1190/ 620–290–3810. ARFF Index B provided. Air carrier ops are not authorized in excess of 15 mins before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to ldg or tkf. In the event of an air carrier diversion or other irregular ops events, aircraft opr should contact arpt manager 620–290–3810. Facility constraints include: lack of intl passenger processing facilities, ltd number of parking positions and ltd terminal space for passengers. Rwy 35 designated the calm wind rwy. Twr blind spot on the North Twy A hold bay.

COMMUNICATIONS: CTAF 118.15 UNICOM 122.95
RCO 122.45 (WICHITA RADIO)

RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.

COMM/NAV/WEATHER REMARKS: FSS communications unreliable below 4400´ at 40 NM.
GARDNER MUNI (K34) 1 W UTC–6(–5DT) N38°48.42′ W94°57.38′
1049 B NOTAM FILE COU
RWY 17–35: 3237X90 (TURF) LIRL 0.6% up S
RWY 35: Trees.
RWY 08–26: H2960X39 (ASPH) S–6 PCN 3 F/C/Y/U LIRL(NSTD)
RWY 26: Thld dsplcd 255′.
RWY 03–21: 1871X60 (TURF)
RWY 03: Trees.
SERVICE: S7 FUEL 100LL, MOGAS LGT Rwy 08–26 NSTD LIRL, lgts placed 35′ out from rwy edge at 240′ spacings. No rwy end lgts, no Rwy 26 dsplcd thld lgts. Rwy 26. LIRL Rwy 17–35 OTS.
AIRPORT MANAGER: (913) 856-0914
COMMUNICATIONS: CTAF/UNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.
TOPEKA (L) VORTAC 117.8 TOP Chan 125 N39º08.22′
W95º32.95′ 120º 34.1 NM to fld. 1075/5E.

GARNETT MUNI (K68) 2 E UTC–6(–5DT) N38º16.64′ W95º12.91′
989 B NOTAM FILE ICT
RWY 01–19: H2660X45 (ASPH) PCN 4 F/C/Y/U LIRL 0.5% up N
RWY 01: Thld dsplcd 92′.
RWY 19: Thld dsplcd 135′. Trees.
SERVICE: S2 FUEL 100LL
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat–Sun on call. For attendant on Sat & Sun, call 785–448–6931 or 785–448–8067. Fuel avbl 24 hrs with credit card. If emerg exists call 911 or night or emerg 785–448–6931. Rwy 01–19 pavement ends marked with yellow and white panels. Segmented circle not avbl.
AIRPORT MANAGER: 785-448-6931
WEATHER DATA SOURCES: AWOS–2 122.8 (785) 448-3254.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
GOODLAND

RENNER FLD (GOODLAND MUNI) (GLD)(KGLD) 2 N UTC–7(–6DT) N39°22.24′ W101°41.94′

3657 B NOTAM FILE GLD

RWY 12–30: H5499X100 (CONC) S–30, D–48 PCN 11 R/C/X/U MIRL
RWY 12: REIL, Bldg.
RWY 30: MALS R
RWY 05–23: H3503X75 (ASPH) S–12.5 PCN 5 F/C/Y/U MIRL
0.6% up SW
RWY 05: PAPI(P4L)—GA 3.0º TCH 36º. Road.
RWY 23: PAPI(P4L)—GA 3.0º TCH 39º.
RWY 17–35: 1754X40 (TURF)
RWY 35: Tower.

SERVICE: S4 FUEL 100LL, JET A OX 2 LGT ACTIVATE MALSR Rwy 30; REIL Rwy 12; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23 and Rwy 12–30—CTAF. Rwy 05 PAPI unusable byd 8º left of centerline.

AIRPORT REMARKS: Attended dalgt hrs. For svc call 785–890–7531 (Day) or 785–443–1328 (Night). Twy A2 only avbl for acft over 12,500 lbs. Rwy 17–35 yellow cone markers at thld. Rwy 23 turnaround does not have cnc for hldg. Rwy 30 calm wind rwy.

AIRPORT MANAGER: 785-890-4500

WEATHER DATA SOURCES: ASOS 121.025 (785) 899–6591.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.4 (WICHITA RADIO)
DENVER CENTER APP/DEP CON 132.7

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 GLD.
GOODLAND (H) VORTACW 115.1 GLD Chan 98 N39°23.27′ W101°41.54′ 185º 1.1 NM to fld. 3654/12E.
SHUGR NDB (LOM) 414 GL N39°17.63′ W101°36.02′ 306º 6.5 NM to fld.
ILS/DME 108.9 I–GLD Chan 26 Rwy 30. Class IE. LOM SHUGR NDB.

GOVE CO (See QUINTER on page 131)
**GREAT BEND MUNI** (GBD)(KGBD)  4 W UTC–6(–5DT)  N38°20.66’ W98°51.55’

1887  B  NOTAM FILE GBD

PCN 19 R/C/X/U  HIRL
RWY 17: REIL, PAPI(P4L)—GA 3.5º TCH 38’.
RWY 35: MALSR. VASI(V4L)—GA 3.0º TCH 50’.

RWY 11: PAPI(P4L)—GA 3.0º TCH 38’.
RWY 29: PAPI(P4L)—GA 3.0º TCH 43’.

**RUNWAY DECLARED DISTANCE INFORMATION**

RWY 11: TORA–4706  TODA–4706  ASDA–4706  LDA–4706
RWY 17: TORA–7851  TODA–7851  ASDA–7851  LDA–7851
RWY 29: TORA–4706  TODA–4706  ASDA–4706  LDA–4706
RWY 35: TORA–7851  TODA–7851  ASDA–7851  LDA–7851

**SERVICE:**  100LL, JET A  OX 2  LGT  ACTIVATE MALSR Rwy 35; PAPI Rwy 11, Rwy 17 and Rwy 29; HIRL Rwy 17–35; MIRL Rwy 11–29—CTAF.

**AIRPORT REMARKS:**  Attended 1230–0000Z‡, after 0000Z‡ by req. Fuel 24 hr credit card svc avbl. 100LL and Jet A self svc fuel avbl north end of terminal apron. Call FBO 620–796–2130 for fuel prices. Calm wind rwy designated as Rwy 17.

**AIRPORT MANAGER:**  620-793-4168

**WEATHER DATA SOURCES:**  AWOS–3PT 119.275 (620) 792–5019.

**COMMUNICATIONS:**  CTAF/UNICOM  122.8
RCD 122.5 (WICHITA RADIO)

**KANSAS CITY CENTER APP/DEP CON**  118.8

**CLEARANCE DELIVERY PHONE:**  For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

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

- **HUTCHINSON (L) VOR/DME**  116.8  HUT  Chan 115  N37°59.82’ W97°56.05’
- **VOR unusable:**
  - 195°–217° byd 33 NM blo 8,000’
  - 195°–217° byd 16 NM blo 5,000’

- **BABSY NDB (LOMW)**  419  GB  N38°15.10’ W98°51.35’
- **ILS/DME**  111.9  I–GBD  Chan 56  Rwy 35.  Class IC.  LOM BABSY NDB. Unmonitored.

**GREENSBURG MUNI** (9KS)  3 NE UTC–6(–5DT)  N37°37.36’ W99°13.70’

2192  NOTAM FILE ICT

RWY 18–36: 3200X120 (TURF)

**AIRPORT REMARKS:**  For assistance at arpt call 620–723–2691. Twys and prkg marked with 2 inch blue and white pvc pipe. Rwy 18–36 marked with yellow cones, 10’ x 60’ thld marking.

**AIRPORT MANAGER:**  620-723-2751

**COMMUNICATIONS:**  CTAF  122.9

**HAROLD KRIER FLD** (See ASHLAND on page 84)
CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

(L) VORTACW 110.4 HYS Chan 41 N38°50.86’ W99°16.61’ at fld. 1990/10E.

VOR portion unusable:
030º–220º byd 35 NM blo 3,500’
220º–030º byd 35 NM blo 4,100’

DME portion unusable:
220º–030º byd 35 NM blo 3,700’

NETTE NDB (LOMW) 374 HY N38°46.15’ W99°15.08’ 339º 4.5 NM to fld. 1984/8E.

ILS 111.5 I–HYS Rwy 34. LOM NETTE NDB. Unmonitored.

HERBB N38°45.19’ W94°44.21’
NDB (LOMW) 420 PK 356º 5.7 NM to Johnson Co Executive. 1102/4E.

HERINGTON RGNL (HRU)(KHRU) 7 NE UTC–6(–5DT) N38°41.68’ W96°48.48’

1481 B NOTAM FILE ICT

RWY 17–35: H4184X75 (CONC) S–38, D–52.5 PCN 12 R/B/W/T

MIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL, REIL and PAPI

17–35–CTAF.

AIRPORT REMARKS: Unattended. For transportation call 785–258–2877 days only or arpt management cell phone 785–258–0174 nighttime phone 785–258–2560. Fuel avbl 24 hrs with credit card. RDO–CTLD model actv on arpt weekends and holidays. Pilots lounge

phone number 785–258–3822.

AIRPORT MANAGER: 785-258-2877

COMMUNICATIONS: CTAF 122.9

KANSAS CITY CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

EMPORIA (L) VORTACW 112.8 EMP Chan 75 N38°17.47’ W96°08.29’ 300º 39.8 NM to fld. 1233/8E.

TACAN AZIMUTH unusable

300º–310º within 5 NM blo 3,000’

NDB (MHW) 407 HRU N38°41.56’ W96°48.66’ at fld. 1488/6E. NOTAM FILE ICT. NDB unmonitored.

HIAWATHA MUNI (K87) 2 NE UTC–6(–5DT) N39°52.75’ W95°31.52’

1130 NOTAM FILE ICT

RWY 17–35: 3400X100 (TURF) LIRL

RWY 17: Trees.

RWY 35: Road.

RWY 10–28: 2430X130 (TURF)

RWY 10: Road.

RWY 28: Tree.

AIRPORT REMARKS: Unattended. Wildlife on and invof rwy. Farm vehicles and equipment on and inv of rwy. Rwy 10–28 has transverse depressions across entire width of rwy. Rwy 10–28 very soft when wet. Low areas may have standing water after rain.

AIRPORT MANAGER: 785-742-7417

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. when St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
HILLSBORO

ALFRED SCHROEDER FLD (M66) 0 SW UTC-6(-5DT) N38°20.49’ W97°12.83’

1434  B  NOTAM FILE ICT

RWY 17–35: H3229X44 (ASPH) LIRL 0.6% up N
RWY 17: PAPI(P4L)—GA 3.75º TCH 39º. Road.
RWY 35: PAPI(P4L)—GA 3.75º TCH 39º. Trees.

SERVICE: FUEL 100LL  LGT ACTIVATE LIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35—CTAF.

Runway 17–35 turnaround and runway area on approach to runway 35 extended approximately 23’.

AIRPORT MANAGER: 620-947-3162

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (H) VORTACW 117.1 SLN Chan 118  N38°55.51’ W97°37.28’ 144º 39.9 NM to fld. 1316/7E.

VOR portion unusable:
315º–016º byd 15 NM blo 6,000’

DME portion unusable:
300º–042º byd 15 NM blo 6,000’

HELIPAD H1: H40X40 (CONC)
HELIPAD H1: Bldg.

HILLSID (See STILWELL on page 136)
Horton Muni (K91) 1 NW UTC–6(–5DT) N39º40.75´ W95º32.02´
1134 NOTAM FILE ICT
RWY 17–35: 2223X100 (TURF)
RWY 17: Fence.
RWY 35: Brush.
RWY 15–33: 1636X100 (TURF)
RWY 15: Road.
RWY 33: Fence.
AIRPORT REMARKS: Unattended. For arpt attendant, call 785–486–2681/2694. No public phone or facilities at arpt. No snow removal winter months. +150´ unlighted antenna on water twr 3684´ SE of AER 33. Rwy 17–35 boundary marked by 3x5 yellow conc pads. Rwy 17 +15 rd 35´ from AER 17. Rwy 17 fence obstruction marked with a 4x4 yellow and black striped board. Rwy 35 fence obstruction marked with 4x4 yellow and black striped board. Rwy 15–33 boundary marked by 3x5 yellow conc pads. Rwy 15 +5´ fence 212´ from thld. Rwy 33 fence obstruction marked with yellow and black striped board. Tie down area and twy unmarked, minimal maintenance, very rough.
AIRPORT MANAGER: 785-486-2681
COMMUNICATIONS: CTAF/CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. when St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

Hoxie–Sheridan Co (1F5) O N UTC–6(–5DT) N39º21.91´ W100º26.29´
2733 B NOTAM FILE ICT
RWY 17–35: H4400X50 (ASPH) MIRL 1.4% up W
RWY 17: Tower.
RWY 35: Trees.
RWY 08–26: 1750X150 (TURF)
RWY 08: Road.
RWY 26: Fence.
SERVICE: LGT Dusk–Dawn. ACTIVATE MIRL Rwy 17–35—CTAF.
AIRPORT REMARKS: Unattended. Rwy 08–26 CLOSED. 300´ to AER 26 heavily overgrown with weeds and grass, limiting usable rwy length. Rwy 17 markings faded. No public telephone at arpt.
AIRPORT MANAGER: 785-675-3988
COMMUNICATIONS: CTAF/CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

Hillsboro–Hugoton Muni (HQG) (KHQG) 2 SW UTC–6(–5DT) N37º09.79´ W101º22.23´
3134 B NOTAM FILE ICT
RWY 02–20: H5000X75 (CONC) S–30 PCN 11 R/C/U HIRL
RWY 02: PAPI(P2L)—GA 3.0º TCH 29´. Road.
RWY 20: PAPI(P2L)—GA 3.0º TCH 29´. Road.
RWY 13–31: H2627X60 (ASPH) PCN 5 F/C/Y/U
RWY 13: Road.
SERVICE: FUEL 100LL LGT ACTIVATE HIRL Rwy 02–20, PAPI Rwy 02 and Rwy 20—CTAF.
AIRPORT MANAGER: 620-544-7600
WEATHER DATA SOURCES: AWOS–3PT 118.600 (620) 544–4000.
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 134.0
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

KANSAS CITY
WICHITA
L–10H

NC. 5 NOV 2020 to 31 DEC 2020
NOTAM FILE HUT

RWY 13–31: H7003X100 (ASPH) S–44, D–58, 2D–103
PCN 17 F/D/X/T HIRL
RWY 13: MALS RVR–T Tree.
RWY 31: REIL VASI(V4L)—GA 3.0º TCH 44’. RVR–R

RWY 04–22: H4405X100 (ASPH) S–42, D–52, 2D–76 MIRL
0.6% up NE
RWY 04: REIL PAPI(P4L)—GA 3.0º TCH 44’. Ground.
RWY 22: REIL VASI(V2L)—GA 3.4º TCH 34’. Ground.
RWY 17–35: H4012X75 (CONC) S–43.5, D–58.5, 2D–76
PCN 14 R/B/W/T MIRL
RWY 17: PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RWY 35: PAPI(P4L)—GA 3.0º TCH 42’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–4401 TODA–4401 ASDA–4401 LDA–4401
RWY 17: TORA–4012 TODA–4012 ASDA–4012 LDA–4012
RWY 31: TORA–7003 TODA–7003 ASDA–7003 LDA–7003
RWY 35: TORA–4012 TODA–4012 ASDA–4012 LDA–4012

SERVICE: S4 FUEL 100LL, JET A OX8 LGT

Self Service 100LL fuel avbl N of the transient apron. Migratory birds on and inovf arpt. Aerodrome slc conditions unmonitored from 0400–1200Z‡. Crossing rws used for taxiing to and from active rws. Twy B3 dsgnd as a non–movement area.

AIRPORT MANAGER: 620-694-2692
WEATHER DATA SOURCES: ASOS (620) 662–1071 LAWRS.
COMMUNICATIONS: CTAF 118.5 ATIS 124.25 UNICOM 122.95
RCO 122.05 (WICHITA RADIO)

WICHITA APP/DEP CON 125.5
TOWER 118.5 (1200–0400Z‡) GND CON 121.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.
(L) VOR/DMR 116.8 HUT Chan 115 N38º59.82’ W97º56.05’ 036º 5.4 NM to fld. 1542/4E.
VOR unusable:
195º–217º byd 33 NM blo 8,000’
195º–217º byd 16 NM blo 5,000’

SALTT NDB (LOMW) 404 HU N38º07.42’ W97º55.61’ 134º 4.7 NM to fld. 1618/4E.

ILS 110.1 I–HUT Rwy 13. Class IE. LOM SALTT NDB. Unmonitored when ATCT clsd.
KANSAS

INDEPENDENCE MUNI  (IDP)(KIDP)  5 SW UTC–6(–5DT)  N37º09.48´ W95º46.74´  825  B NOTAM FILE ICT
RWY 17–35: H5501X100 (ASPH)  S–44, D–56 PCN 15 R/D/X/T HIRL
RWY 17: REL. Trees.
RWY 35: MALSR.
RWY 04: PAPI(P4L).
RWY 22: PAPI(P4L).
SERVICE: S6 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 35, PAPI Rwy 04 and Rwy 22, MIRL Rwy 04–22, HIRL Rwy 17–35—CTAF.
AIRPORT MANAGER: 620-332-2531
WEATHER DATA SOURCES: AWOS–3 118.525 (620) 331–5980.
COMMUNICATIONS: CTAF/UNICOM 123.05
KANSAS CITY CENTER APP/DEP CON 132.9
CLNC DEL 121.65 (Provided by KANSAS CITY CENTER)
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE BVO.
BARTLESVILLE (L) VOR/W/DME 117.9 BVO Chan 126 N36º50.06´ W96º01.11´ 023º 22.5 NM to fld. 930/8E. ILS/DME 110.7 I–IDP Chan 44 Rwy 35. Class IT. ILS unmonitored.

INGALLS MUNI  (30K)  6 NW UTC–6(–5DT)  N37º54.41´ W100º31.89´  2814  NOTAM FILE ICT
RWY 17–35: H3000X75 (CONC) S–21
RWY 35: Pole.
AIRPORT MANAGER: (620) 335-5118
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.
GARDEN CIT (H) VORTACW 113.3 GCK Chan 80 N37º55.14´ W100º43.50´ 083º 9.2 NM to fld. 2878/11E.
TACAN AZIMUTH unusable: 280º–010º blo 4,000´ 280º–010º byd 11 NM
IOLA

ALLEN CO (K88) 3 SE UTC—6(—5DT) N37º52.09’ W95º23.22’

1016 B NOTAM FILE ICT

RWY 01–19: H5501X100 (CONC) PCN 11 R/C/X/U HIRL

RWY 01: PAPI(P4L)—GA 3.0º TCH 55’. Trees.

RWY 19: PAPI(P4L)—GA 3.0º TCH 52’. Trees.

SERVICE: FUEL 100LL, JET A, MOGAS LGT

LGT ACTIVATE HIRL Rwy 01–19; PAPI Rwy 01 and Rwy 19—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1330–2200Z‡. Rwy pavement markings are in poor/faded condition. Wildlife on and inv of arpt. Courtesy car avbl.

AIRPORT MANAGER: 620-212-1316


COMMUNICATIONS: CTAF/UNICOM 122.8

KANSAS CITY CENTER APP/DEP CON 127.725

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.

CHANUTE (L) VOR/DME 109.2 CNU Chan 29 N37º37.57’ W95º35.61’ 029º 17.5 NM to fld. 1085/5E.

JETMORE MUNI (K79) 6 S UTC—6(—5DT) N37º59.07’ W99º53.66’

2467 B NOTAM FILE ICT

RWY 17–35: H4205X75 (ASPH–CONC) S–15 LIRL(NSTD)

SERVICE: LGT LIRL Rwy 17–35 preset low ints, continuous at ngt. Rwy 17–35 NSTD LIRL due to spacing and number of lgts.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 620-393-5565

COMMUNICATIONS: CTAF/UNICOM 122.7

KANSAS CITY CENTER APP/DEP CON 125.2

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

DODGE CITY (L) VORTAC W 108.2 DDC Chan 19 N37º51.03’ W100º00.34’ 025º 9.6 NM to fld. 2566/8E.
JOHNSON CO MUNI (JHN)(KJHN) 2 NE UTC–6(–5DT) N37º35.12´ W101º43.94´
3325 B NOTAM FILE ICT
RWY 17–35: H5200X75 (CONC) S–34, D–46 PCN 11 R/C/X/U MIRL
RWY 17: PAPI(P4L)—GA 3.0° TCH 40°
RWY 35: PAPI(P4L)—GA 3.0° TCH 40°
RWY 08–26: H1889X60 (ASPH) S–3 PCN 4 R/C/Y/U
SERVICE: S4 FUEL 100LL, JET A (OX) LGT MIRL Rwy 17–35 preset
on low ints dusk–0400Z‡, to increase ints and ACTIVATE after 0400Z‡–CTAF.
AIRPORT REMARKS: Attended 1400–0000Z‡. PAEW adjacent all rwy.
Rwy 08–26 surface cracking. Twy adjacent to Rwy 17–35 parallel twy
unmarked.
AIRPORT MANAGER: 620-492-2414
WEATHER DATA SOURCES: AWOS–3P 124.175 (620) 492–2100.
COMMUNICATIONS: CTAF/UNICOM
KANSAS CITY CENTER APP/DEP CON 125.2
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
LIBERAL (H) VORTACW 112.3 LBL Chan 70 N37º02.66´
W100º58.27´ 301º 48.8 NM to fld. 2891/11E.
TACAN AZIMUTH unusable:
240º–280º

JOHNSON CO EXECUTIVE (See OLATHE on page 125)

JUNCTION CITY
FREEMAN FLD (3JC) 1 NW UTC–6(–5DT) N39º02.60´ W96º50.60´
1102 B NOTAM FILE ICT
RWY 18–36: H3498X75 (ASPH) S–10 PCN 5 F/C/Y/U MIRL(NSTD)
0.4% up S
RWY 18: PAPI(P2L)—GA 3.0° TCH 43°. Pole.
RWY 36: PAPI(P2L)—GA 3.5° TCH 43°. Pole.
RWY 13–31: 1903X140 (TURF) Trees.
RWY 13: Trees.
RWY 31: Trees.
RWY 05–23: 1834X200 (TURF) 0.5% up S
RWY 05: Trees.
RWY 23: Pole.
SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIRL Rwy 18/36—CTAF.
Rwy 18 & 36 std thld lghts: color and six lght delineation.
NSTD air traffic control minima applied IFR arrivals with respect to
high performance acft ops conducted within confines of R–3602.
Waterfowl on and invof arpt. Apch end Rwy 05–23 marked with blue
and white plastic barrels. Apch end Rwy 13 is delineated with blue and
white plastic barrels and yellow painted tires. Apch end Rwy 31 is
delineated with blue and white barrels. Rwy, twy and apron cond fair,
turf soft when wet. Baseball field lght poles 918 ft to 1303 ft from rwy
end, 338 ft to 672 ft right, 1175 AMSL. Cold temperature airport. Altitude correction required at or below −23C.
AIRPORT MANAGER: (785) 761-7692
COMMUNICATIONS: CTAF/UNICOM
MARSHALL AAF GCA APP/DEP CON 121.25 (1400–0700Z‡ Mon–Fri; 1400–2200Z‡ Fri exc holidays, other times ctc)
KANSAS CITY CENTER APP/DEP CON 127.35
CLEARANCE DELIVERY PHONE: For CD ctc Marshall Apch at 785-239-2118. when Marshall Apch is clsd, ctc Kansas City ARTCC
at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
SALINA (H) VORTACW 117.1 SLN Chan 118 N38º55.51´ W97º37.28´ 072º 37.1 NM to fld. 1316/7E.
VOR portion unusable:
315º–016º byd 15 NM bl o 6,000´
DME portion unusable:
300º–042º byd 15 NM bl o 6,000´
CAVALRY NDB (MHW) 314 CVY N39º01.56´ W96º47.67´ 289º 2.5 NM to fld. 1308/6E.
NOTAM FILE ICT. NDB
unmonitored 0600–1400Z‡ Mon; 0700–1400Z‡ Tue–Thu; 2200Z‡ Fri – 0600Z‡ Sat, wknds and hol.
**KEARNY CO** (See LAKIN on page 111)

**KINGMAN AIRPORT – CLYDE CESSNA FLD** (9K8)  1 NW UTC–6(–5DT)  N37°40.14’ W98°07.43’

1607    B    NOTAM FILE ICT

**RWY 18–36:** H4300X75 (CONC)  S–30, D–30  PCN 11 R/C/X/U  HIRL

**RWY 18:** REIL. PAPI(P4L)—GA 3.0º TCH 36’. Road. Rgt tfc.

**RWY 36:** REIL. PAPI(P4L)—GA 3.0º TCH 36’. Trees.

**RWY 11–29:** H3400X60 (CONC)  S–30, D–30  PCN 11 R/C/X/U

0.4% up W

**RWY 11:** Trees.

**RWY 29:** P–line. Rgt tfc.

**SERVICE:**  S4  FUEL  100LL  LGT

**AIRPORT REMARKS:** Attended Mon–Fri 1430–0200Z‡. Self svc fuel avbl with credit card.

**AIRPORT MANAGER:** (620) 532-1279

**WEATHER DATA SOURCES:** AWOS–3 119.325 (620) 532–1272.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**WICHITA**

**L–10H, 150**

**IAP**

**WICHITA APP/DEP CON**

**CLEARANCE DELIVERY PHONE:** For CD ctc Wichita Apch at 316-350-1520.

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

**HUTCHINSON (L) VOR/DME** 116.8 HUT Chan 115 N37°59.82’ W97º56.05’ 201º 21.6 NM to fld. 1542/4E.

VOR unusable:

195º–217º byd 33 NM blo 8,000’

195º–217º byd 16 NM blo 5,000’

**KINSLEY MUNI** (33K)  0 SE UTC–6(–5DT)  N37°54.54’ W99°24.19’

2171    B    NOTAM FILE ICT

**RWY 18–36:** H3290X56 (ASPH)  LIRL(NSTD)

**RWY 18:** Trees.

**SERVICE:**  FUEL  100LL  LGT

**AIRPORT REMARKS:** Unattended. Fuel is self serve 24/7. 165´ twr 5000´ north and 1800´ west of AER 18.

**AIRPORT MANAGER:** 620-659-3611

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.

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

**DODGE CITY (L) VORTACW** 108.2 DDC Chan 19 N37º51.03´ W100º00.34´ 075º 28.8 NM to fld. 2566/8E.

**COMM/NAV/WEATHER REMARKS:** UNICOM 122.9

**KIOWA**

**WALZ** (4KS)  4 NW UTC–6(–5DT)  N37º02.71’ W98º34.21’

1387    B    NOTAM FILE ICT

**RWY 03–21:** 2525X50 (TURF)  LIRL  0.8% up NE

**RWY 03:** Thld dsplcd 225’. Trees.

**RWY 21:** Thld dsplcd 175’. Road.

**SERVICE:**  FUEL  100LL  LGT

**AIRPORT REMARKS:** Bird and wildlife activity near arpt. Rwy 03–21 turf uneven due to gopher holes. Windcone on silo midfield aprx 110’ east of rwy cntrl and on oil tank 400’ east of field. Fuel only for emergency use. 195’ twr near midfield aprx 375’ east of rwy centerline. 19’ oil well pump near midfield aprx 375’ east of rwy centerline. Wind sock on 38’ silo 375’ left at mid field Rwy 21. 17:1 apch slope to lighted oil tank 550’ from dsplcd thld Rwy 21. NSTD dsplcd thld markings (tfc cones). Landing fee for AG operators. Numerous obst, poles, oil well and bldg east of field. Rwy 03–21 mdk with 4’ mkr cones every 300’ a potential low wing acft haz.

**AIRPORT MANAGER:** (620) 825-4643

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.
LA CROSSE

RUSH CO  (K94)  1 NE  UTC–6(–5DT)  N38º32.81´ W99º17.39´

2076   NOTAM FILE ICT

RWY 17: Road.
RWY 35: Trees.

SERVICE: LGT  For rwy lgts key 122.7 5 times in 5 sec.  Twy lights at exit only.

AIRPORT REMARKS: Unattended. For emerg ctc Sheriffs office 785–222–2578.

AIRPORT MANAGER:  620-923-5364

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

HAYS  (L) VORTACW 110.4  HYS Chan 41  N38º50.86´ W99º16.61´ 172º 18.0 NM to fld. 1990/10E.

VOR portion unusable:
030º–220º byd 35 NM blo 3,500´
220º–030º byd 35 NM blo 4,100´

DME portion unusable:
220º–030º byd 35 NM blo 3,700´

LAKIN

KEARNY CO  (36K)  2 N  UTC–6(–5DT)  N37º58.17´ W101º15.34´

3076   B  NOTAM FILE ICT

RWY 14–32: H3410X40 (ASPH)  PCN 5 F/C/Y/U MIRL  0.7% up NW

RWY 14: Road.
RWY 32: Road.

RWY 02–20: 2579X90 (TURF)  0.4% up S
RWY 20: P-line.

SERVICE: FUEL  100LL


AIRPORT MANAGER: (620) 355-9302

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.

GARDEN CITY  (H) VORTACW 113.3  GCK Chan 80  N37º55.14´ W100º43.50´ 266º 25.4 NM to fld. 2878/11E.

TACAN AZIMUTH unusable:
280º–010º blo 4,000´
280º–010º byd 11 NM
LARNED–PAWNEE CO  (LQR)(KLQR)  2 N UTC–6(–5DT)  N38°12.52′ W99°05.15′

2012  B  NOTAM FILE ICT
RWY 17–35:  H4201X75 (CONC)  S–12.5, D–12.5 PCN 7 R/C/X/U
     MIRL
     RWY 17:  REIL. PAPI(P2L)—GA 3.0° TCH 40’. Trees.
     RWY 35:  REIL. PAPI(P2L)—GA 3.0° TCH 36’. Road.
RWY 04–22:  2860X170 (TURF)
     RWY 04:  Road.
     RWY 22:  Tower.
RWY 12–30:  2830X180 (TURF)
     RWY 12:  Fence.
     RWY 30:  Road.
SERVICE:  FUEL  100LL  LGT
     ACTIVATE MIRL Rwy 17–35; PAPI and
     REIL Rwy 17 and Rwy 35—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡, Sat 1400–1800Z‡.
     Fuel avbl 24 hrs with credit card. Intersection Rwy 04–22 and Rwy
     12–30 soft when wet.
AIRPORT MANAGER:  620-285-8580
COMMUNICATIONS:  CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at
     913-254-8508.

LAWRENCE MUNI  (LWC)(KLWC)  3 N UTC–6(–5DT)  N39°00.67′ W95°12.99′

833  B  NOTAM FILE LWC
RWY 15–33:  H5700X100 (ASPH)  S–40, D–60 PCN 16 F/C/Y/U  MIRL
     RWY 15:  REIL. PAPI(P4L)—GA 3.0° TCH 45’. Pole.
     RWY 33:  MALSR. PAPI(P4R)—GA 3.0° TCH 52’. Trees.
RWY 01–19:  H3901X75 (CONC)  S–12.5, D–15.6 PCN 4 R/D/Y/U  MIRL
     RWY 01:  REIL. PAPI(P2L)—GA 3.5° TCH 40’. Tree.
     RWY 19:  REIL. PAPI(P2L)—GA 3.5° TCH 40’. Tree.
SERVICE:  S4  FUEL  100LL, JET A  OX
     ACTIVATE MALSR Rwy 33; REIL Rwy 01, Rwy 15 and Rwy 33; PAPI Rwy 01, Rwy 19, Rwy
     15, and Rwy 33; MIRL Rwy 01–19 and Rwy 15–33—CTAF.
AIRPORT REMARKS:  Attended 1400–0200Z‡. For fuel after hrs call
AIRPORT MANAGER:  785-832-3126
WEATHER DATA SOURCES:  ASOS 121.225 (785) 749–1309.
COMMUNICATIONS:  CTAF/UNICOM 123.0
KANSAS CITY CENTER APP/DEP CON 123.8
KANSAS CITY CENTER CLNC DEL 121.825
AIRSPACE:  CLASS E.

KANSAS CITY
H–5C, L–100
IAP, AD

TOPEKA (L) VORTACW 117.8  TOP  Chan 125  N39°08.22′ W95°32.95′
     11°17.3 NM to fld. 1075/6E.
NEWBN NDB  (LOMW)  338  JZ  N38°54.82′ W95°09.22′  329° 6.5 NM to fld. 856/4E.
     NOTAM FILE LWC.
ILS 108.9  I–JZM  Rwy 33  LOM NEWBN NDB. Unmonitored.
LEOTI

MARK HOARD MEM (3K7) 2 S UTC–6 (–5DT) N38º27.45´ W101º21.05´

3303 B NOTAM FILE ICT
RWY 17–35: HS100X50 (ASPH) HIRL
RWY 17: Road.
RWY 35: Road.

SERVICE: FUEL 100LL LGT ACTIVATE HIRL Rwy 17–35—CTAF.
AIRPORT MANAGER: 620-874-0432

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

LIBERAL MID–AMERICA RGNL (LBL) (KLBL) 2 W UTC–6 (–5DT) N37º02.64´ W100º57.60´

2886 B ARFF Index—See Remarks NOTAM FILE LBL
RWY 17–35: H7105X100 (CONC–GRVD) S–80, D–100, 2S–127
PCN 33 R/D/X/U HIRL
RWY 17: REIL. VASI(V4L)—GA 3.0º TCH 54´.
RWY 35: MALSR. VASI(V4L)—GA 3.0º TCH 57´.
RWY 04–22: HS000X75 (CONC) S–30, D–60 PCN 10 R/D/Y/U MIRL
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 40´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 17: TORA–7101 TODA–7101 ASDA–7101 LDA–7101
RWY 22: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 35: TORA–7101 TODA–7101 ASDA–7101 LDA–7101

SERVICE: S4 FUEL 100LL, JET A, OX 2 LGT ACTIVATE MIRL Rwy 04–22, and HIRL Rwy 17–35, MALSR Rwy 35, VASI Rwy 17 and Rwy 35, PAPI Rwy 04 and Rwy 22, REIL Rwy 04, Rwy 17 and Rwy 22—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1200–0200Z, Sat–Sun 1300–0200Z. 24 hr PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 620–626–2207 or 620–626–0150. Air carrier ops over 9 passenger seats not authorized over 15 minutes before or after scheduled arrival or departure times exc with prior coordination with arpt manager or fire department. Class I, ARFF Index A. ARFF Index B is provided.

AIRPORT MANAGER: (620) 626-0188

WEATHER DATA SOURCES: AWOS–3PT 118.375 (620) 624–1221.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.4 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1200–0300Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.
(H) VORTAC W 112.3 LBL Chan 70 N37º02.66´ W100º58.27´ at fld. 2891/11E.
TACAN AZIMUTH unusable: 240º–280º.

PANCK NDB (LOM) 383 LB N36º57.87´ W100º57.38´ 352º 4.8 NM to fld.
ILS 111.3 I–LBL Rwy 35. Class IE. LOM PANCK NDB. Unmonitored.
**LINCOLN MUNI (K71) 2 NW UTC–6(–7DT) N39º03.48´ W98º10.02´ WICHITA**

- RWY 02–20: 2700X130 (TURF) LIRL
- RWY 02: Road.
- RWY 20: Road.
- RWY 15–33: 2700X370 (TURF) LIRL
- RWY 15: Road.
- RWY 33: Road.

**SERVICE:**
- S2 FUEL 100LL

**AIRPORT REMARKS:**
- Attended Mar–Nov, Mon–Fri 1400–2300Z‡. Arpt may not be attended during periods when agricultural activities are not conducted. For fuel after hrs call 785–524–5240. Slight rodent activity on Rwy 02–20 and Rwy 15–33. Rwy 02 has 30´ tree 335´ from rwy end 69´ left with other trees in vicinity.

**AIRPORT MANAGER:** 785-524-5240

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.

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**LINN CO (See PLEASANTON on page 130)**

**LLOYD STEARMAN FLD (See BENTON on page 87)**

**LT WILLIAM M MILLIKEN (See EUREKA on page 96)**

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**LUCAS (38K) 1 E UTC–6(–5DT) N39º03.72´ W98º31.52´ WICHITA**

- RWY 17–35: H2904X50 (ASPH) MIRL
- RWY 17: Trees.
- RWY 35: Road.

**AIRPORT REMARKS:**
- Unattended.

**AIRPORT MANAGER:** 785-525-6425

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.

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**LYNDON**

**POMONA LAKE (39K) 5 N UTC–6(–5DT) N38º41.50´ W95º41.41´ KANSAS CITY**

- RWY 16–34: H2170X60 (ASPH) 1.2% up N
- RWY 16: Tree.
- RWY 34: Tree.

**AIRPORT REMARKS:**

**AIRPORT MANAGER:** 785-640-0961

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.

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NC, 5 NOV 2020 to 31 DEC 2020
**LYONS–RICE CO MUNI** (LYO)(KLYO) 1 W UTC–6(–5DT) N38°20.42′ W98°13.71′

1692  B  NOTAM FILE ICT

RWY 17–35: H4401X75 (CONC) S–30 PCN 12 R/C/W/T MIRL 0.4% up N

RWY 17: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Road. Rgt tfc.

RWY 35: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Trees.

**SERVICE:** S2  FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35—CTAF.


**AIRPORT MANAGER:** 620-257-5002

**WEATHER DATA SOURCES:** AWOS–3P 119.925 (620) 509–2357.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**KANSAS CITY CENTER APP/DEP CON** 118.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.

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

**HUTCHINSON (L) VOR/DME** 116.8  HUT Chan 115  N37°59.82′ W97°56.05′ 322º 24.8 NM to fld. 1542/4E.

VOR unusable:
- 195º–217º byd 33 NM blo 8,000′
- 195º–217º byd 16 NM blo 5,000′
MANHATTAN RGNL (MHK)(KMHK) 4 SW UTC–6(–5DT) N39°08.47´ W96°40.31´
1066  B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE MHK
RWY 03–21: H7000X150 (CONC–GRVD) S–75, D–110, 2S–175
PCN 44 R/C/W HIRL
RWY 03: MALSR. PAPi(P4L)—GA 3.0° TCH 50´. Trees. Rgt tfc.
RWY 21: REIL. PAPi(P4L)—GA 3.0° TCH 47´. Trees.
RWY 13–31: H5001X75 (ASPH–CONC) S–30, D–39 PCN 9 R/C/Y/U MIRL 0.4% up NW
RWY 31: REIL. VASI(V4L)—GA 3.0° TCH 42´. Tree. Rgt tfc.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–7000 TODA–7000 ASDA–7000 LDA–7000
RWY 13: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 31: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT When twr clsd
ACTIVATE MALSR Rwy 03, REIL Rwy 21 and Rwy 31, HIRL Rwy 03–21, MIRL Rwy 13–31—CTAF. PAPI Rwy 03 and Rwy 21, VASI Rwy 13 and Rwy 31 opr continuously.
AIRPORT REMARKS: Attended 1200–0400Z‡. Coyotes and deer on and
invof all rwys. Migratory birds invof arpt Mar–May and Sep–Nov. Military airfield 7 miles SW resembles this arpt. Class I, ARFF Index B. Index C equipment avbl upon request. After hrs air carrier ops are not authorized in excess of 15 minutes before or after scheduled arrival or departure time without prior coordination to confirm ARFF services are avbl prior to landing or takeoff. Contact MHK ARFF 785–587–4521. 24 hr PPR for unscheduled air carrier ops with more than 30 pax seats, call airport admin 785–587–4597. Non–standard air traffic control minima applied IFR arrivals with respect to high performance acft ops conducted within confines of R–3602. TPA—1909 (843) light acft, 2509 (1443) turbine acft.
AIRPORT MANAGER: 785-587-4565
WEATHER DATA SOURCES: ASOS 119.075 (785) 537–1035. LAWRS 1200–0400Z‡.
COMMUNICATIONS: CTAF 118.55
RCO 122.65 (WICHITA RADIO)
MARSHALL AAF GCA APP/DEP CON 121.25 (Mon–Fri 1400–0700Z‡; Fri 1400–2200Z‡, exc holidays other times ctc)
KANSAS CITY CENTER APP/DEP CON 127.35
TOWER 118.55 (1200–0400Z‡) GND CON 121.85
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE MHK.
(T) VOR/DME 110.2 MHK Chan 39 N39°08.73´ W96°40.12´ at fld. 1044/4E.
DME portion unusable:
232°–002° byd 10 NM blo 3,500´
VOR portion unusable:
262°–284° byd 10 NM blo 3,500´
ILS 111.3 I–MHK Rwy 03. Class IE.
COMM/NAV/WEATHER REMARKS: MULTICOM 122.85 avbl.

MANKATO (TKO)(KTKO) 1 NW UTC–6(–5DT) N39°48.17´ W98°13.27´
1859 NOTAM FILE ICT
RWY 17–35: H3540X50 (ASPH) LIRL
RWY 17: Fence.
RWY 09–27: 2505X100 (TURF)
RWY 08: Trees.
RWY 27: Road.
AIRPORT REMARKS: Attended Mar–Oct Mon–Fri 1300–2300Z‡. At the intersection of Rwy 09–27 and Rwy 17–35 a slight change in elevation may cause a rough crossing. Rwy 09–27 apch end marked with white painted tires. Telephone avbl 24 hrs, local calls only.
AIRPORT MANAGER: 785-378-3942
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
(L) VOR/DME 109.8 TKO Chan 35 N39°48.38´ W98°15.60´ 087° 1.8 NM to fld. 1880/10E.
MARK HOARD MEM  (See LEOTI on page 113)

MARCUS HUN (43K)  2 SE  UTC–6(–5DT)  N38º20.26´  W96º59.30´
1390  B  NOTAM FILE ICT
RWY 03–21:  2745X95 (TURF)
RWY 03:  Fence.
RWY 21:  P-line.
RWY 13–31:  2722X50 (TURF)
RWY 13:  Fence.
RWY 17–35:  H2573X40 (ASPH)  LIRL
RWY 13–31:  2722X50 (TURF)
RWY 18–36:  2310X67 (TURF)
RWY 18:  Fence.
SERVICE:  FUEL  100LL, MOGAS
AIRPORT REMARKS:  Unattended.  Rwy 03–21 is slightly rough.  Rwy 03 Controlling Obstruction the proximity of the fence to the Rwy establishes the controlling obstruction. The 35´ to 40´ trees directly behind would be more of a concern for approaching acft.  Rwy 17–35 has extensive cracking.  Rwy 18–36 thld delineated with yellow painted tires.  Rwy 03–21 and Rwy 13–31 edges marked with yellow painted tires.
AIRPORT MANAGER:  620-382-3703
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at 913-254-8508.

® MARSHALL AAF  (FRI)(KFRI) A  3 NE  UTC–6(–5DT)  N39º03.16´  W96º45.87´
1066  B  TPA—See Remarks  NOTAM FILE FRI Not insp.
RWY 04–22:  H4503X100 (CONC)  PCN 42 R/B/W/T  HIRL
RWY 04:  ODALS. Rgt tfc.
SERVICE:  LGT  ACTIVATE ODALS Rwy 04; HIRL 04–22 —CTAF.
MILITARY REMARKS:  Opra afld ops 1300–0700Z‡ Mon–Fri; 1300–2200Z‡ Fri exc hol.  ILS/RADAR–GCA—GCA avbl
1400–0700Z‡ Mon–Fri; 1400–2200Z‡ Fri exc hol.  RSTD 24 hr PPR for all acft.  Ctc Base OPS DSN 856–2530,
C785–239–2530.  CAUTION  Rotary wing acft opr with minimum lgt SS–SR.  Migratory birds vicinity of afld.  When Class D
eff UAS opr sfc to 2000´ MSL.  FBPAR and reflectors 280´ from rwy cntrln.  TFC PAT—Left and rgt.  Rotary wing
1800(734) fixed wing 2600(1534) Fixed wing rstd to south traffic pat only.  MARSHALL RADIO  Opra Mon–Fri 1400–0600Z‡
excl hol.  Ctc prior to entry R3602A/B 118.375 247.00  MISC  No hangar transient acft.  Base Ops FAX DSN 856–2745
C785–239–2745.
AIRPORT MANAGER:  785-239-8588
COMMUNICATIONS:  CTAF  126.2 248.65  ATIS  121.025 (1400–0700Z‡ Mon–Fri; 1400–2200Z‡ Fri exc holidays.)
MARSHALL AAF GCA APP/DEP CON  121.25 254.35 (1400–0700Z‡ Mon–Fri; 1400–2200Z‡ Fri exc holidays other times ctc)
KANSAS CITY CENTER APP/DEP CON  127.35 257.975
TOWER  126.2 248.65 (1400–0700Z‡ Mon–Fri; 1400–2200Z‡ Fri, exc holidays)  GND CON  140.2  229.4
CLNC DEL  119.65
PMV SMT  343.15 Full svc opr Mon 0600Z–Sat 0600Z excl hol.  Opr hr may vary with local flying schedule.  Wx DSN
856–6562, C785–239–6562.  Afdl Wx is monitored by AN/FMQ–19.  Full obsn, auto equipment in use, during augmented
VFR ADVISORY SVC  343.5 126.2 248.65 (1300–1400Z‡ Mon; 0700–1400Z‡ Tue–Fri; 2200–0500Z‡ Fri, Sat, except
holidays; other times CTAF.)  AFLD OPS  40.55 (Opr 1300–0700Z‡ Mon–Thu, 1300–2200Z‡ Fri.)
AIRSPACE:  CLASS D svc 1400–0700Z‡ Mon–Fri, 1400–2200Z‡ Fri exc hol; other times CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE FRI.
FORT RILEY (T) VOR/W 109.4  FRI  N38º58.21´  W96º51.67´  036º 6.7 NM to fdl.  1228/6E.  VOR unmonitored
0600–1400Z‡ Mon; 0700–1400Z‡ Tue–Thu; 2200Z‡ Fri– 0600Z‡ Sat, wknds and hol.
CAVALRY NDB (MHW)  314  CYV  N39º01.56´  W96º47.67´  035º 2.1 NM to fdl.  1308/6E.  NDB unmonitored
0600–1400Z‡ Mon; 0700–1400Z‡ Tue–Thu; 2200Z‡ Fri– 0600Z‡ Sat, wknds and hol.

HELIPAD H1:  H75X75 (CONC)
HELIPAD H1:  Bldg.
MC CONNELL AFB  (IAB)(KIAB) AF (AFRC ANG)  4 S  UTC–(6–5DT)  N37º37.39’ W97º16.06’

1372  NOTAM FILE KIAB Not insp.

Rwy 01R–19L: H12007X150 (ASPH–GRVD) PCN 67 R/B/W/T HIRL

Rwy 01L: H12001X150 (CONC) PCN 133R/B/W/T HIRL

SERVICE:  S4 OX 1, 2, 3, 4 MILITARY—JASU 4(M32A–86) (MA–1A) (MC–1A) 2(MC–2A) 5(MD–4) 3(AM32–95) FUEL A++ FLUID LPOX. OIL 0–133–148–156 SOAP, SOAP svc not avbl for tran acft. TRAN ALERT No priority basis. Ltd tran maint svc 1300–0500Z‡ wkd; 1400–0000Z‡ Sat–Sun; clsd Federal hol. Tran maint not avbl outside publ hr. Tran svc ltd.

MILITARY REMARKS: See FLIP AP/1 for BASH, wx restrictions, and Supplementary Arpt Information. RSTD PPR all acft exc DV code 6 or hi, AIREVAC, AMC and SAM msn. For all PPR ctc DSN 743–3251, C316–759–3251.

AIRPORT MANAGER:  316-759-3835

COMMUNICATIONS:  D–ATIS 124.65 269.9 PTD 372.2

WICHITA APP CON 134.8 269.1(at or blo 4000´) 134.85 290.275(abv 4000´)


AIRPORT MANAGER:  316-759-3835

COMMUNICATIONS:  D–ATIS 124.65 269.9 PTD 372.2

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE IAB.

(L) TACAN Chan 112 IAB (116.5) N37°37.31’ W97°16.09’ at fld. 1354/4E.
No NOTAM MP: 1300–1500Z† Wed (2000/3+1)

TACAN AZIMUTH unusable:
  034º–059º byd 20 NM blo 5,000’
  060º–079º
  080º–095º blo 5,000’
  096º–105º byd 20 NM blo 5,000’
  220º–225º byd 39 NM
  270º–290º byd 30 NM blo 7,000’

TACAN DME unusable:
  034º–059º byd 20 NM blo 5,000’
  060º–079º
  080º–095º blo 5,000’
  096º–105º byd 20 NM blo 5,000’
  220º–225º byd 39 NM
  270º–290º byd 30 NM blo 7,000’

ILS 111.1 I–IAB Rwy 01L. Class IC. No NOTAM MP: 1300–1800Z† Tue (2,000/3+1) LOC unusable byd 25º left and 25º right of course.

ILS 109.9 I–CWX Rwy 19R. Class IE.

MC PHERSON (MPR/KMPR) 1 SW UTC–6(–5DT) N38°21.15’ W97°41.48’

WICHITA H–5C, L–10I

AIRPORT REMARKS:
Attended Mon–Fri 1400–2300Z†, Sat 1400–1800Z†.
100LL is avbl by use of credit card. Jet A and MOGAS after hrs call manager 620–755–8901. Rwy 08–26 thlds and edges marked by yellow cones. Rwy 18–36 and portions of txws and tie down areas are a combination of concrete and asph. +300’ construction cranes occasionally at refinery 0.9 miles east southeast of arpt.

AIRPORT MANAGER: 620-241-0684


COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.15 (WICHITA RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Wichita appch at 316-350-1520

RADIO AIDS TO NAVIGATION:

HUTCHINSON (L) VOR/DME 116.8 HUT Chan 115 N37°59.82’ W97°56.05’ 024º 24.2 NM to fld. 1542/4E.
VOR unusable:
  195º–217º byd 33 NM blo 8,000’
  195º–217º byd 16 NM blo 5,000’

NC. 5 NOV 2020 to 31 DEC 2020
MEADE MUNI  (MEJI/KMEJ)  1 W UTC–6(–5DT)  N37º16.72´ W100º21.39´
2527  B  NOTAM FILE ICT
Rwy 17–35: H4800X75 (CONC)  PCN 11 R/C/X/U  MIRL  0.3% up N
Rwy 17: PAPI(P2L). Road.
Rwy 35: PAPI(P2L). Road.
Rwy 08–26: 2085X85 (TURF)  0.8% up W
Rwy 08: Road.
Rwy 26: Pole.
Service: Fuel 100LL  LGT ACTIVATE MIRL Rwy 17–35—CTAF.
Airport Manager: 620-873-2091
Weather Data Sources: AWOS–3 119.425 (620) 873–8447.
Communications: CTAF/UNICOM 122.8
Kansas City Center APP/DEP CON 134.0
Clearance Delivery Phone: For CD ctc Kansas City ARTCC at 913-254-8508.
Radio Aids to Navigation: NOTAM FILE LBL.
Liberal (H) VORTACW 112.3  LBL Chan 70  N37º02.66´ W100º58.27´ 053º 32.7 NM to fld. 2891/11E.
TACAN Azimuth unusable: 240º–280º

MEDICINE LODGE  (KS1)  3 SE UTC–6(–5DT)  N37º15.96´ W98º32.88´
1549  B  NOTAM FILE ICT
Rwy 16–34: H3200X42 (ASPH)  LIRL  1.3% up N
Rwy 16: Hill.
Rwy 13–31: 1690X80 (TURF)  0.7% up NW
Rwy 13: Trees.
Rwy 31: Fence.
Service: LGT bcn SS–SR clear and green.
Airport Manager: 620-886-3908
Weather Data Sources: AWOS–3 119.625 (620) 886–3290.
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Kansas City ARTCC at 913-254-8508.
Radio Aids to Navigation: NOTAM FILE ICT.
Anthony (L) VORTACW 112.9  ANY Chan 76  N37º09.54´ W98º10.25´ 283º 19.2 NM to fld. 1393/7E.
TACAN Azimuth unusable: 263º–273º byd 25 NM blo 4,000´

MIAMI CO (See PAOLA on page 128)
MINNEAPOLIS CITY CO  
(45K)  2 SW  UTC–6(–5DT)  N39°05.66’ W97°43.26’
1246   NOTAM FILE ICT
RWY 16–34: H3970X20 (ASPH)
RWY 16: Trees.
RWY 34: Trees.
AIRPORT REMARKS: Attended Apr–Nov dawn–dusk. Arpt opr daylight hrs only.
Deer on and invof arpt.
AIRPORT MANAGER: 785-392-3300
COMMUNICATIONS: CTAF 122.9
KANSAS CITY CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.
SALINA (H) VORTACW 117.1 SLN Chan 118 N38º55.51’ W97º37.28’
VOR portion unusable:
315º–016º byd 15 NM blo 6,000’
DME portion unusable:
300º–042º byd 15 NM blo 6,000’

MOLINE  
ELK CO  (2K6)  3 NE  UTC–6(–5DT)  N37°22.86’ W96º16.27’
1063   NOTAM FILE ICT
RWY 18–36: H2510X40 (ASPH)  0.4% up N
RWY 18: Tree.
RWY 36: Pole.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Rwy 18–36 has centerline marking only. Rwy 36 the poles that constitute the controlling obstruction on the right are not visibly marked or lgtd.
AIRPORT MANAGER: 620-374-3597
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

MONTEZUMA MUNI  
(2K17)  2 SW  UTC–6(–5DT)  N37°35.14’ W100º28.21’
2780   NOTAM FILE ICT
RWY 17–35: H4000X60 (ASPH)  MIRL
RWY 17: Thld dsplcd 700’. P–line.
RWY 35: P–line.
SERVICE: LGT ACTIVATE MIRL Rwy 17–35—CTAF.
AIRPORT MANAGER: 620-846-0001
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

MORITZ MEM  (See BELOIT on page 86)
MOUNT RIDE MUNI (47K) 1 E UTC–6(–5DT) N38º12.55´ W97º30.16´

1489  B  NOTAM FILE ICT
RWY 17–35: H3405X50 (ASPH)  LIRL
RWY 17: Road.
RWY 35: Road.
SERVICE: FUEL 100LL, MOGAS
AIRPORT REMARKS: Mon–Fri 1400–2300Z†. Self svc fuel avbl by credit card.
AIRPORT MANAGER: 620-386-4346
COMMUNICATIONS: CTAF 122.9

WICHITA APP/DEP CON 125.5
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION:
HUTCHINSON (L) VOR/DME 116.8 HUT Chan 115 N37º59.82´ W97º56.05´ 054º 24.1 NM to fld. 1542/4E.
VOR unusable:
195º–217º byd 33 NM b1o 8,000´
195º–217º byd 16 NM b1o 5,000´

NEODESHA MUNI (2K7) 2 NE UTC–6(–5DT) N37º26.12´ W95º38.77´

841  B  NOTAM FILE ICT
RWY 02–20: H2998X46 (ASPH) S–11 LIRL(NSSTD) 0.6% up N
RWY 02: REIL. Tree.
RWY 20: REIL. Tree.
RWY 15–33: 210O4X4 (TURF) 0.7% up N
RWY 33: Tree.
SERVICE: FUEL MOGAS LGT Rwy 02–20 NSTD LIRL, all clear lenses.
AIRPORT MANAGER: 620-325-2831
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 132.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:
CHANUTE (L) VOR/DME 109.2 CNU Chan 29 N37º37.57´ W95º35.61´ 187º 11.7 NM to fld. 1085/5E.

NESS CITY MUNI (48K) 1 N UTC–6(–5DT) N38º28.43´ W99º54.55´

2322  B  NOTAM FILE ICT
RWY 17–35: H4000X60 (ASPH) LIRL 0.9% up N
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 40’. P–line.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Bldg.
SERVICE: LGT ACTIVATE PAPI Rwy 17 and Rwy 35—CTAF.
AIRPORT REMARKS: Unattended. Rwy edges and twys soft. Rwy 35 apch is obstructed by bldgs L and R of centerline, a lgtd windsock and rotating bcn atop a hangar L of rwy centerline.
AIRPORT MANAGER: 785-798-5355
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

DODGE CITY (L) VORTACW 108.2 DDC Chan 19 N37º51.03´ W100º00.34´ 359º 37.6 NM to fld. 2566/8E.

NETTE  N38º46.15´ W99º15.08´
NDB (LOMW) 374 HY 339º 4.5 NM to Hays Rgnl. 1984/8E.

NEW CENTURY AIRCENTER (See OLATHE on page 126)
NEWTON–CITY–COUNTY  (EWK/KEWK)  3 E  UTC–6(–5DT)  N38°03.43´ W97°16.51´

1534  B  NOTAM FILE EWK

RWY 17–35: H7003X100 (CONC)  S–50, D–75, 2D–135
PCN 42 R/CX/U  HIRL
RWY 17: MALSR. VASI(V4L)—GA 3.0º TCH 55´.
RWY 35: REIL. VASI(V4L)—GA 3.0º TCH 50´.

RWY 08–26: H3501X60 (ASPH)  S–13 PCN 6  F/D/Y/U  MIRL
RWY 08: REIL. PAPI(P4L)—GA 3.0º TCH 29´.
RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 29´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–3501  TODA–3501  ASDA–3501  LDA–3501
RWY 17: TORA–7003  TODA–7003  ASDA–6705  LDA–6705
RWY 26: TORA–3501  TODA–3501  ASDA–3501  LDA–3501
RWY 35: TORA–7003  TODA–7003  ASDA–7003  LDA–7003

SERVICE:  FUEL  100LL, JET A, MOGAS

AIRPORT REMARKS: Attended 1300–0500Z†. Phone number for fuel after hrs
316–284–6084 and is posted at arpt. Compass rose right of AER 35.
Touchdown area of Rwy 26 is not visible from touchdown area of either
Rwy 17 or Rwy 35. Self–serve aircraft wash bay.

AIRPORT MANAGER: 316-284-6084

WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM

© WICHITA APP/DEP CON 125.5
CLNC DEL 126.55

NORTON MUNI  (NRN)/(KNRN)  1 N  UTC–6(–5DT)  N39°51.03´ W99°53.68´

2384  B  NOTAM FILE ICT

RWY 16–34: H4701X60 (CONC)  HIIRL  0.5% up NW
RWY 16: PAPI(P2L)—GA 3.0º TCH 44´.
RWY 34: PAPI(P2L)—GA 3.0º TCH 43´.
RWY 08–26: 2117X125 (TURF)
RWY 08: Tree.
RWY 26: Trees.

SERVICE:  FUEL  100LL, JET A

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z†. For svc after hrs call
08–26 sfc rough.

AIRPORT MANAGER: 785-877-2201

WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:  NOTAM FILE HLC.
HILL CITY  (H) VORTACW 113.7  HLC  Chan 84  N39°15.52´ W100°13.55´ 015º 38.7 NM to fld. 2690/8E.
NDB (MHW) 230  NRN  N39°51.32´ W99°53.42´ at fld.
2348/8E.  NOTAM FILE ICT.
OAKLEY MUNI (OEL)(KOEL) 2 SE UTC–6(–5DT) N39°06.71´ W100°49.00´ 3045 B NOTAM FILE ICT

RWY 16–34: H5000X75 (CONC) S–30 MIRL 0.5% up NW
RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 44´.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 43´.

RWY 08–26: 2270X110 (TURF)
RWY 26: Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 16: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 34: TORA–5000 TODA–5000 ASDA–5000 LDA–5000

SERVICE: S4 FUEL 100LL, JET A LGT PAPI RWY 16–34—CTAF.
PAPI Rwy 16–34—CTAF. Rwy 16 PAPI unusable beyond 8° right and 6° left of centerline. Rwy 34 PAPI unusable beyond 8° left of centerline.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. For service after hrs call 785–672–0147. Self svc fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: (785) 671-3136

WEATHER DATA SOURCES: AWOS–3 118.325 (785) 671–4194.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:
HILL CITY (H) VORTACW 113.7 HLC Chan 84 N39º15.52´ W100º13.55´ 244º 28.9 NM to fld. 2690/8E.
NDB (MHW) 380 OEL N39º06.75´ W100º48.92´ at fld. 3042/8E. NOTAM FILE ICT. NDB unmonitored.
OLATHE

CEDAR AIR PARK (51K) 4 NW UTC–6(–5DT) N38°55.87´ W94°53.09´

1024 NOTAM FILE COU
RWY 17–35: 2440X75 (TURF) 0.9% up S
RWY 17: Tree.
RWY 35: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and inv of arpt. Trees both sides of rwy. Golf course north end of Rw 17 can be mistaken for arpt. Rw 17 outlined with concrete pads at 300´ intervals. Rw 17 ends marked with yellow concrete pads.

AIRPORT MANAGER: 913-782-5176

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

JOHNSON CO EXECUTIVE (OJC)(KOJC) 4 SE UTC–6(–5DT) N38°50.86´ W94°44.26´

1096 B TPA—See Remarks NOTAM FILE OJC
RWY 18–36: H4098X75 (CONC) S–12.5 MIRL 1.1% up N
RWY 18: PAPI(P4R)—GA 3.0º TCH 40´. Trees.
RWY 36: MALSR. VASI(V2L)—GA 3.0º TCH 40´. Trees.

SERVICE: S4 FUEL 100LL, JET A OK 2, 4 LGT When twr clsd
ACTIVATE MIRL Rw 18–36, MALSR Rw 36, twy lgts and wind cone—CTAF. VASI Rw 18 and Rw 36 opr continuously.


AIRPORT MANAGER: 913-715-6000

WEATHER DATA SOURCES: ASOS 119.35 (913) 780–6969. LAWRS.

COMMUNICATIONS: CTAF 126.0 ATIS 119.35 913–764–9272 UNICOM 122.95

KANSAS CITY APP/DEP CON 118.9 TOWER 126.0 (1300–0300Z‡) GND CON 121.6

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc mci Apch at 816-329-2710.

AIRSPACE: CLASS D svc 1300–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12´ W94°44.22´ 175º 26.2 NM to fld. 1017/5E.
HERBB NDB (LOMW) 420 PK N38°45.19´ W94°44.21´ 356º 5.7 NM to fld. 1102/4E.
LOC/DME 111.1 I–OJC Chan 48 Rw 18. Unmonitored when twr clsd.
LOC 108.3 I–PKX Rw 36. LOM HERBB NDB. Unmonitored when tower clsd.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not available at tower.

HELIPORT REMARKS: Helipad H1 CLOSED indefinitely.
NEW CENTURY AIRCENTER  (IXD)(KIXD) P  (AR)  4 SW  UTC–6(–5DT)  N38°49.86′ W94°53.42′
1087 B TPA—See Remarks  NOTAM FILE IXD
RWY 18–36: H7339X150  (ASPH)  S–75, D–175, 2S–175, 2D–350
PCN 28 F/C/X/U HIRL 0.5% up N
RWY 18: REIL. VASI(V2L)—GA 3.0º TCH 46′.
RWY 36: MALS. Rgt tcf.
0.5% up NE
RWY 04: PAPI(P4L)—GA 3.0º TCH 41′. Rgt tcf.
RWY 22: PAPI(P4L)—GA 3.0º TCH 45′.
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT
When twr clsd
ACTIVATE HIRL Rwy 18–36, MIRL Rwy 04–22, MALS Rwy 36, REIL Rwy 18, twy lgts, and wind cone —CTAF. VASI Rwy 18, PAPI Rwy 04–22 opr continuously.
MILITARY — FUEL A+
(C913–782–9003/fax–1555.) (NC–100LL, A)
AIRPORT REMARKS: Attended Sun–Thu–all hrs, Fri–Sat 1200–0500Z‡. To confirm snow removal and winter conditions Nov–Apr call 913–715–6005. Birds and waterfowl on and invof arpt. TPA—single engine acft 2087 (1000), multi engine/turbine acft 2587 (1500). Twr view of southwest end of Twy F and Rwy 04–22 is obscured. Low sun angles reduce visibility when crossing Rwy 18–36 from Twy A or B.
AIRPORT MANAGER: 913-715-6000
WEATHER DATA SOURCES: ASOS 135.325 (913) 780–6987.
COMMUNICATIONS: CTAF 133.0 UNICOM 122.95
KANSAS CITY APP/DEP CON 118.9
TOWER 133.0 (1200–0400Z‡) GND CON 124.3
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd mci Apch at 816-329-2710.
AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION:
NOTAM FILE MCI.
ONAGA
CHARLES E GRUTZMACHER MUNI  (52K)  0 W  UTC–6(–5DT)  N39°29.88′ W96°10.51′
1183  NOTAM FILE ICT
RWY 18–36: 2200X61 (TURF)  RWY LGTS(NSTD) 0.5% up N
RWY 18: Road.
RWY 36: Road.
SERVICE: LGT SS–0500Z, Rwy 36 rwy lgts first 600´ on W side only. White reflectors remainder of rwy. Rwy 36 AER marked with 4 white lights on 3´ pedestals.
AIRPORT REMARKS: Unattended. Rwy 18–36 near midfield has occasional minor depressions. Rwy 18–36 width varies from minimum 61´ at AER 36 to maximum 136´ at midfield.
AIRPORT MANAGER: (785) 889-4456
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
OSAGE CITY MUNI  (53K)  1 E  UTC–6(–5DT)  N38°38.01′ W95°48.11′
1105 B NOTAM FILE ICT
RWY 17–35: H2560X40 (ASPH–AFSC) PCN 5 F/C/Y/U RWY LGTS(NSTD) 0.5% up S
RWY 35: Thld dsplcd 252´. Tree.
SERVICE: LGT Rwy 17–35 NSTD rwy lgts. Rwy 17–35 rwy end lgts red, no split lenses; dsplcd thld lgts green, no split lens.
AIRPORT REMARKS: Unattended. Parachute jumping activities Sat and Sun. +15 road 55´ east of rwy.
AIRPORT MANAGER: 785-528-3714
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
OSBORNE MUNI (K75) 1 SE UTC–6(–5DT) N39º26.00´ W98º40.08´
KANSAS
L–10H
1547 B NOTAM FILE ICT
RWY 02–20: H4206X60 (ASPH) MIRL
RWY 02: Thld dsplcd 101´. Trees.
RWY 20: Thld dsplcd 152´. Road.
RWY 12–30: 2907X80 (TURF)
RWY 30: Berm.
SERVICE: FUEL 100LL LGT
Rwy 02–20 thld lights are taxiway blue and poorly spaced.
Occasional remote control airplane activity. Rwy 12–30 thlds and edges marked with metal markers painted red and white. Rwy 12–30 open SR–SS only. Tetrahedron is also avbl for wind direction.
AIRPORT MANAGER: 785-346-2926
WEATHER DATA SOURCES: AWOS–3 120.025 (785) 345–4998.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
MANKATO (L) VOR/DME 109.8 TKO Chan 35 N39º48.38´ W98º15.60´ 211º 29.7 NM to fld. 1880/10E.

OSWEGO MUNI (K67) 3 E UTC–6(–5DT) N37º09.56´ W95º02.49´
KANSAS CITY
832 B NOTAM FILE ICT
RWY 17–35: H2500X50 (ASPH) PCN 4 F/C/Y/U LIRL
RWY 17: Railroad.
SERVICE: FUEL 100LL
AIRPORT MANAGER: (620) 429-0297
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

OSWEGO N37º09.45´ W95º12.22´ NOTAM FILE ICT.
(L) VOR/DME 117.6 OSW Chan 123 250º 18.1 NM to Coffeyville Muni. 930/8E.

OTTAWA MUNI (OWI)(KOWI) 4 S UTC–6(–5DT) N38º32.35´ W95º15.19´
KANSAS CITY
L–10J
966 B NOTAM FILE ICT
RWY 17–35: H4500X75 (CONC) S–30, D–30 PCN 11 R/C/U MIRL
RWY 35: REIL. PAPI(P2L)—GA 3.25º TCH 28´.
RWY 13–31: 1550X95 (TURF) 0.4% up NW
RWY 31: P–line.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE REIL R wys 17 and Rwy 35; PAPI Rwy 17 and Rwy 35—CTAF. MIRL Rwy 17–35 preset on low ints, to incr ints—CTAF.
AIRPORT MANAGER: 785-242-5310
WEATHER DATA SOURCES: AWOS–3 118.25 (785) 242–2185.
COMMUNICATIONS: CTAF/UNICOM 122.8
® KANSAS CITY CENTER APP/DEP CON 127.725
KANSAS CITY CENTER
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.
TOPEKA (L) VORTACW 117.8 TOP Chan 125 N39º08.22´ W95º32.95´ 154º 38.4 NM to fld. 1075/5E.
OXFORD MUNI (55K) 4 E UTC–6(–5DT) N37°16.15′ W97°05.60′

1194 NOTAM FILE ICT
RWY 17–35: H3380X60 (ASPH)
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 620-455-2223
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNC.
PIONEER (H) VORTAC 113.2 PER Chan 79 N36°44.79′ W97°09.61′ 360° 31.5 NM to fld. 1054/6E.

PAOLA
MIA MIO CO (K81) 3 SW UTC–6(–5DT) N38°32.44′ W94°55.21′
943 B NOTAM FILE ICT
RWY 03–21: H3398X60 (ASPH) PCN 8 F/D/Y/U MIRL
RWY 15–33: 1940X60 (TURF) 0.8% up SE
RWY 15: Railroad.
RWY 33: Tree.
SERVICE: S4 FUEL 100LL LGT Dusk–Dawn. ACTIVATE MIRL Rwy 03–21; REIL Rwy 03 and Rwy 21; PAPI Rwy 03 and Rwy 21—CTAF. Rotating beacon Dusk–0600Z‡.
AIRPORT MANAGER: 913-707-8372
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY APP/DEP CON 118.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
BUTLER (H) VORTAC 115.9 BUM Chan 106 N38°16.32′ W94°29.30′ 301º 26.0 NM to fld. 890/7E.
KANSAS

PARSONS

TRI–CITY (PPF)(KPFF) 11 W UTC–6(–5DT) N37º19.85´ W95º30.37´
901 B NOTAM FILE PPF
RWY 17–35: H5001X75 (CONC) S–25, D–45 MIRL 0.7% up N
RWY 17: REIL. VASI(V4L)—GA 3.0º TCH 35’. Trees.
RWY 35: REIL. VASI(V4L)—GA 3.0º TCH 39’. Trees.
SERVICE: FUEL 100LL, JET A
LGT
MIRL Rwy 17–35 ops dusk–0500Z‡, after 0500Z‡ ACTIVATE—CTAF. ACTIVATE VASI and REIL Rwy 17 and Rwy 35—CTAF.
AIRPORT MANAGER: 620-336-3440
WEATHER DATA SOURCES: ASOS 118.175 (620) 336–3834.
COMMUNICATIONS: CTAF/UNICOM 123.0
PARSONS RCO 122.2 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 132.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.
CHANUTE (L) VOR/DME 109.2 CNU Chan 29 N37º37.57´ W95º35.61´ 162º 18.2 NM to fld. 1085/5E.

PATTY FLD (See EL DORADO on page 94)

PHILIP BILLARD MUNI (See TOPEKA on page 138)

PHILLIPSBURG MUNI (PHG)(KPHG) 1 S UTC–6(–5DT) N39º44.15´ W99º19.03´
1907 B NOTAM FILE ICT
RWY 13–31: H4504X60 (CONC) S–12.5 MIRL 0.5% up NW
RWY 13: REIL. PAPI(P2L). Road.
RWY 03–21: 2745X140 (TURF) 0.3% up NE
RWY 21: Trees.
SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 13–31, PAPI Rwy 13 and Rwy 31, MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1530–2330Z‡. Rwy 03 delineated with red and white markers. Rwy 21 is delineated with red and white painted markers.
AIRPORT MANAGER: 785-543-5234
WEATHER DATA SOURCES: AWOS–3PT 119.125 (785) 543–8960.
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 132.7
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
MANHATO (L) VOR/DME 109.8 TKO Chan 35 N39º48.38´ W98º15.60´ 255º 49.1 NM to fld. 1880/10E.

PICHÉ N37º34.69´ W97º27.35´ NOTAM FILE ICT.
NDB (HW/LOM) 332 IC 010º 4.4 NM to Wichita Dwight D Eisenhower National. 1315/4E.

PIEVE N37º49.73´ W100º43.45´ NOTAM FILE GCK.
NDB (MH/W/LOM) 347 GC 351º 5.9 NM to Garden City Rgnl. 2827/9E. NDB unmonitored.

NC. 5 NOV 2020 to 31 DEC 2020
PITTSBURG MUNI (KPTS) 3 NW UTC–6(–5DT) N37°27.00’ W94°43.87’ H–5C, L–16F
KANSAS CITY
KANSAS CITY

ATKINSON MUNI (PTS)(KPTS) 3 NW UTC–6(–5DT) N37°27.00’ W94°43.87’
946 B NOTAM FILE ICT

RWY 17–35: H6100X100 (ASPH) S–44, D–58 PCN 17 F/D/X/T MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 43’, Trees.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 20’, Trees.
RWY 04–22: H4000X75 (ASPH) S–24 PCN 9 F/D/X/T MIRL
0.6% up SW
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 37’. Trees.

SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT Dusk–Dawn. ACTIVATE MIRL Rwy 04–22 and Rwy 17–35, PAPI and REIL Rwy 17, Rwy 35, Rwy 04 and Rwy 22—CTAF.


AIRPORT MANAGER: 620-231-5760

WEATHER DATA SOURCES: AWOS–3 118.775 (620) 230–5654.

COMMUNICATIONS: CTAF/UNICOM 123.0
PITTSBURG RCO 122.15 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 128.6
GCO 121.725 (KANSAS CITY CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
OSWEGO (L) VOR/DME 117.6 OSW Chan 123 N37º09.45’ W95º12.28’ 044º 28.6 NM to fld. 930/8E.

PITTSBURG
N37°26.62’ W94°43.93’
RCO 122.15 (WICHITA RADIO)

PLEASANTON
LINN CO (IKS) 1 E UTC–6(–5DT) N38°10.41’ W94°41.42’
860 NOTAM FILE ICT

RWY 18–36: H3000X60 (ASPH) 1.0% up N
RWY 18: Tree. Rgt tcf.
RWY 36: Trees.

SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Wildlife on and invof rwy.

AIRPORT MANAGER: (913) 795-2422

COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

POMONA LAKE (See LYNDON on page 114)

PRAIRIE VIEW
VAN PAK (0P1) 0 E UTC–6(–5DT) N39°49.90’ W99°34.11’
2213 NOTAM FILE ICT

RWY 16–34: 2590X128 (TURF)
RWY 16: Crops.
RWY 34: Road.

AIRPORT REMARKS: Unattended. No phone at arpt.

AIRPORT MANAGER: 785-973-2252

COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
KANSAS

PRATT RGNL (PTT)(KPTT) 4 N UTC–6(–5DT) N37º42.15´ W98º44.82´

1953 B NOTAM FILE PTT
RWY 17–35: H5500X100 (CONC) S–30, D–42 PCN 14 R/C/X/U MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 38°.
RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40°.

SERVICE: FUEL
RWY 17: 100LL, JET A
RWY 35: LGT
REIL. PAPI(P4L)—GA 3.0° TCH 38°.


AIRPORT MANAGER: 620-672-7571

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.
HUTCHINSON (L) VOR/DME 116.8 HUT Chan 115 N37º59.82´ W97º56.05´ 242º 42.5 NM to fld. 1542/4E.

QUINTER
GOVE CO (1QK) 2 S UTC–6(–5DT) N39º02.32´ W100º14.03´

2637 B NOTAM FILE ICT
RWY 17–35: H4000X60 (CONC) S–30, D–30 MIRL 0.6% up N
RWY 17: Rgt tfc.

SERVICE: LGT
ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT MANAGER: 785-299-0219

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

ROSE HILL
COOK AIRFIELD (K50) 2 W UTC–6(–5DT) N37º33.93´ W97º10.48´

1345 B NOTAM FILE ICT
RWY 17–35: H3472X40 (ASPH) S–2 MIRL
RWY 17: PAPI(P2L)—GA 4.0° TCH 40°. Trees.
RWY 35: Road. Rgt tfc.
RWY 01–19: 1600X50 (TURF) 0.9% up S
RWY 01: Road.
RWY 19: Tree.

SERVICE: FUEL
100LL, MOGAS


AIRPORT MANAGER: 316-706-6131

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RUSH CO (See LA CROSSE on page 111)
RUSSELL MUNI (RSL)(KRSL) 2 SE  UTC–6(–5DT)  N38°52.28’ W98°48.70’

1864  B  NOTAM FILE RSL
RWY 17–35: H5000X75 (CONC) S–30, D–30 PCN 11 R/C/X/U MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 41’. Railroad.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 03–21: 1602X300 (TURF)
RWY 03: Trees.
RWY 21: Antenna.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35, and REIL Rwy 17 and Rwy 35.—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡ Sat and Sun on call. After hrs fuel avbl by credit card or calling 785–483–6911. Rwy 03–21 marked with half barrels on posts painted black and yellow.
AIRPORT MANAGER: 785-483-6911
WEATHER DATA SOURCES: ASOS 128.325 (785) 483–5770.
COMMUNICATIONS: CTAF/UNICOM 122.7
RCO 122.6 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.
HAYS (L) VORTACW 110.4  HYS Chan 41  N38º50.86’ W99º16.61´ 076º 21.8 NM to fld. 1990/10E.
VOR portion unusable:
030º–220º byd 35 NM blo 3,500’
220º–030º byd 35 NM blo 4,100’
DME portion unusable:
220º–030º byd 35 NM blo 3,700’

SABETHA MUNI (K83) 1 E  UTC–6(–5DT)  N39°54.25’ W95°46.77’

1330  B  NOTAM FILE ICT
RWY 01–19: H3100X40 (ASPH)  S–6 PCN 4 F/C/Y/U LIRL
SERVICE: FUEL 100LL LGT Rwy 01–19 end lgts 2’ fm thld.
AIRPORT REMARKS: Unattended. 24 hr fuel avbl with credit card.
AIRPORT MANAGER: 785-284-2158
WEATHER DATA SOURCES: AWOS–3PT 118.475 (785) 284–2201.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. when St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

ST FRANCIS CHEYENNE CO MUNI (SYF)(KSYF) 1 S  UTC–6(–5DT)  N39°45.55’ W101°47.68’

3430  B  NOTAM FILE ICT
RWY 14–32: H5200X75 (CONC) S–30, D–30 MIRL 0.8% up SE
RWY 14: Thld dsplcd 200’. Trees.
RWY 18–36: 2313X280 (TURF) 1.2% up S
RWY 18: Fence.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–5200 TODA–5200 ASDA–5200 LDA–5000
RWY 32: TORA–5200 TODA–5200 ASDA–5200 LDA–5200
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 14–32—CTAF.
AIRPORT MANAGER: 785-332-2251
WEATHER DATA SOURCES: AWOS–3 118.925 (785) 332–2691.
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 132.7
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE GLD.
GOODLAND (H) VORTACW 115.1  GLD Chan 98  N39º23.27’ W101º41.54’ 336º 22.8 NM to fld. 3654/12E.
ST FRANCIS NDB (MHW) 386 SYF N39º43.69’ W101º54.01’ 319º 2.3 NM to fld. 3434/6E. NOTAM FILE ICT.
SALINA RGNL (SLN)(KSLN) P (ARNG) 3 SW UTC–6(–5DT) N38º47.44´ W97º39.13´

1288 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE SLN MON Airport

RWY 17: MALSR. PAPI(P4L)—GA 3.0º TCH 52´. Ground.
RWY 35: MALSR. PAPI(P4R)—GA 3.0º TCH 48´.

RWY 12–30: H6510X100 (ASPH) S–55, D–68, 2D–125 PCN 23 R/C/U MIRL
RWY 12: PAPI(P4L)—GA 3.0º TCH 45´.
RWY 30: PAPI(P4L)—GA 3.0º TCH 45´.

RWY 18–36: H3648X75 (ASPH) S–30 PCN 11 F/C/Y/U
RWY 04–22: H3648X75 (ASPH) S–100, D–135, 2D–230 PCN 5 F/C/Y/U 0.5% up SW
RWY 22: Bldg.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–3648 TODA–3648 ASDA–3648 LDA–3648
RWY 17: TORA–12300 TODA–12300 ASDA–12300 LDA–12300
RWY 18: TORA–4300 TODA–4300 ASDA–4300 LDA–4300
RWY 22: TORA–3648 TODA–3648 ASDA–3648 LDA–3648
RWY 30: TORA–6510 TODA–6510 ASDA–6510 LDA–6510
RWY 35: TORA–12300 TODA–12300 ASDA–12300 LDA–12300

SERVICE: S4 FUEL 100LL, JET A OX 1 LGT When twr clsd ACTIVATE MIRL Rwy 12–30, PAPI Rwy 12 and Rwy 30, HIRL Rwy 17–35, MALSR and PAPI Rwy 17 and Rwy 35; MALSR Rwy 35—CTAF MILITARY—JASU 2(A/M32–95) 2(AM32–60B) 1(A/M32–86D) FUEL A+ (C785–825–6261) (NC–100LL, A) FLUID LPOX HPOX LPNIT LOX (72 hr notice) De–icing svc Type I and Type 4 OIL 0–128–148 avbl quart cans.

AIRPORT REMARKS: Attended continuously. 100LL self svc fueling station located south of Kansas ANG. No line of sight, all rwys due to gradient, topography and trees. Seasonal mowing ops adjacent to rwys and twys. Calm wind Rwy 35. Rwy 04–22 and Rwy 18–36 unavbl for use by acft with more than 9 passenger seats, Class I, ARFF Index A, PPR 24 hrs for unscheduled air carrier operations with more than 30 passenger seats call arpt manager 785–825–3914. ARFF Index B provided Sun–Sat 1100–0600Z‡ (0500–2400 local). Index E avbl upon request. Bnf 0001–0459 local ACFT ops involving acft with more than 9 psgr seats are not auth in excess of 15 mins bfr or aft sked arr or dep times w/o prior coord with amgr to confirm that ARFF svc are avbl prior to lndg or tkof, call arpt manager 785–825–3914. Noise abatement: Heavy and mil acft TPA at 2,800 MSL or above. Gnd support and logistics equipment avbl including 25K loaders, tugs, bobtails, tow bars and airstairs.

MILITARY REMARKS: ARNG Opr 1300–2300Z‡ Tue–Fri; ocnl Sat exc hol. Ltd maint UH–60. ARNG, AR and A ctc ARNG OPS prior to ldg or call 785–827–3914. ARFF Index B provided Sun–Sat 1100–0600Z‡ (0500–2400 local). Index E avbl upon request. Bnf 0001–0459 local ACFT ops involving acft with more than 9 psgr seats are not auth in excess of 15 mins bfr or aft sked arr or dep times w/o prior coordination with amgr to confirm that ARFF svc are avbl prior to lndg or tkof, call arpt manager 785–825–3914. Noise abatement: Heavy and mil acft TPA at 2,800 MSL or above. Gnd support and logistics equipment avbl including 25K loaders, tugs, bobtails, tow bars and airstairs.

AIRPORT MANAGER: 785-827-3914

WEATHER DATA SOURCES: ASOS 120.15 (785) 823–3402. LAWRS 1900–0500Z‡.

COMMUNICATIONS: CTA F 119.3 ATIS 120.15 UNICOM 122.95
RCO 122.4 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 134.9
TOWER 119.3 124.35 (1300–0500Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

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

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<tr>
<td>NDB (LOMW)</td>
<td>404 HU</td>
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<tr>
<td>SCOTT CITY MUNI</td>
<td>TQK KTQK</td>
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<td>Rwy 08–26:</td>
<td>2145X60 (TURF)</td>
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<td>Rwy 08:</td>
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### COMMUNICATIONS:
- CTAF/UNICOM 122.8
- CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

### AIRPORT MANAGER:
- (620) 872-5620

### WEATHER DATA SOURCES:
- AWOS–3P 120.00 (620) 872–2233. SAWRS.

### DENVER CENTER CLEARANCE DELIVERY PHONE:
- For CD ctc Denver ARTCC at 303-651-4257.

### RADIO AIDS TO NAVIGATION:
- NOTAM FILE LBL.

### GARDEN CITY (H) VORTACW
- 113.3 GCK Chan 80 N37°55.14′ W100°43.50′ 336° 34.2 NM to fld. 2878/11E.

### CLEARANCE DELIVERY PHONE:
- For CD ctc Denver ARTCC at 303-651-4257.

### RADIO AIDS TO NAVIGATION:
- NOTAM FILE GCK.

### GARDEN CITY (H) VORTACW
- 113.3 GCK Chan 80 N37°55.14′ W100°43.50′ 336° 34.2 NM to fld. 2878/11E.

### CLEARANCE DELIVERY PHONE:
- For CD ctc Denver ARTCC at 303-651-4257.

### RADIO AIDS TO NAVIGATION:
- NOTAM FILE GCK.

### GARDEN CITY (H) VORTACW
- 113.3 GCK Chan 80 N37°55.14′ W100°43.50′ 336° 34.2 NM to fld. 2878/11E.
SEDAN CITY (61K) 2 N UTC–6(–5DT) N37º08.90´ W96º11.12´

1005 NOTAM FILE ICT

RWY 18–36: 3160X81 (TURF) LIRL

RWY 18: Trees.

RWY 36: Trees.

RWY 12–30: 1790X95 (TURF)

RWY 12: Fence.

RWY 30: Trees.

SERVICE: LGT ACTIVATE LIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattended. Wildlife and livestock in the vicinity and possibly on the rwy. Rwy 12 road 20´ from rwy end, p–line at 450´.

AIRPORT MANAGER: (620) 550-1195

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

SENECA MUNI (62K) 3 W UTC–6(–5DT) N39º50.86´ W96º07.02´

1291 NOTAM FILE ICT

RWY 18–36: 2400X100 (TURF) LIRL(NSTD) 0.9% up N

RWY 18: Fence.

RWY 36: Trees.

SERVICE: LGT Rwy 18–36 NSTD LIRL, spacing more than 200´ apart, rwy end lgts orange, AER 18 has only 3 rwy end lgts.

AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Call 785–336–2141 for arpt access. Rwy 18–36 N 1050´ rough to intersection with twy. Rwy 36 3.5% incline first 1,000´; remainder 2% incline. Fence AER 18 marked with white reflectors.

AIRPORT MANAGER: 785-336-3537

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

SHALZ FLD (See COLBY on page 91)

SHERMAN AAF (FLV)(KFLV) MIL/CIV A 3 N UTC–6(–5DT) N39º22.05´ W94º54.86´

771 B TPA—See Remarks NOTAM FILE ICT

RWY 16–34: H5318X102 (ASPH–CONC–GRVD) PCN 31 F/C/W/T HIRL

RWY 16: PAPI(P4L)—GA 3.0º TCH 40´. Berm.

RWY 34: PAPI(P4L)—GA 3.0º TCH 41´. Road. Rgt tcf.


TFC PAT TPA—Rotary wing acft 1469 (698), turbine fixed wing acft 1799 (1028). MISC Base Ops 1330–2230Z| (0730–1630L) Mon–Fri, EXC HOL, OT code 4 and ABV by PPR. Airfield conditions unmonitored and unreported outside of posted operating hours. No TRAN alert, lavatory SVC or de–ice capability. All ACFT with code 4 VIP or ABV CTC Sherman Base Ops (126.2) at least 20 min prior to LDG. Civilian acft on non–government business use City of Leavenworth ramp Inc C913–651–0111 on south end of fld, Twy C opr 1500–0000Z|. Class E airspace eff 1230–0030Z|, Mon–Fri, exc hols other times Class G.

AIRPORT MANAGER: 913-684-6041

COMMUNICATIONS: CTAF 126.2

KANSAS CITY APP/DEP CON 124.7 284.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) VORTACW 113.25 MCI Chan 79(Y) N39º17.12´ W94º44.22´ 296º 9.6 NM to fld. 1017/5E.

NC, 5 NOV 2020 to 31 DEC 2020
SHUGR  N39°17.63’ W101°36.02’  NOTAM FILE GLD.
NDB (MHW/LOM) 414  GL  306° 6.5 NM to Renner Fld (Goodland Muni). 3600/9E.

SMITH CENTER MUNI  (K82)  1 SW UTC–6(–5DT)  N39°45.76’ W98°47.67’
1800 B  NOTAM FILE ICT
RWY 14–32: H4400X75 (CONC) S–30, D–30 PCN 11 R/C/X/U  MIRL
0.3% up SE
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 18–36: H3601X50 (ASPH) S–4 PCN 5 F/C/Y/U  0.3% up N
RWY 36: Thld dsplcd 101’. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA–3601 TODA–3601 ASDA–3500 LDA–3601
RWY 36: TORA–3601 TODA–3601 ASDA–3601 LDA–3500

SERVICE: FUEL 100LL
LGT
ACTIVATE MIRL Rwy 14–32, REIL Rwy 14 and Rwy 32, PAPI Rwy 14 and Rwy 32 —CTAF.

AIRPORT MANAGER: 785-282-3812

WEATHER DATA SOURCES: AWOS–3PT 118.450 (785) 282–3552.

COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STAFFORD MUNI  (3TA)  3 W UTC–6(–5DT)  N37°57.50’ W98°39.02’
1886 B NOTAM FILE ICT
RWY 17–35: 2560X100 (TURF)  LIRL
RWY 17: Road.
RWY 35: Road.
RWY 13–31: 1900X80 (TURF)
RWY 13: Fence.
RWY 31: Road.
RWY 03–21: 1580X260 (TURF)
RWY 21: Road.

AIRPORT MANAGER: (620) 234-5011
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

STANTON CO MUNI  (See JOHNSON on page 109)

STILWELL  (63K)  4 NE UTC–6(–5DT)  N38°49.28’ W94°36.57’
1025 NOTAM FILE COU
RWY 17–35: 2000X56 (TURF–GRVL)  0.5% up N

AIRPORT MANAGER: 913-897-2647
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
STOCKTON

ROOKS RGNL (RCP/CRCP) 5 S UTC–6(–5DT) N39°20.80’ W99°18.28’

1999 NOTAM FILE RCP

RWY 18–36: H5000X75 (CONC) S–30, D–30 PCN 11 R/C/X/U MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA—5000 TODA—5000 ASDA—5000 LDA—5000

RWY 36: TORA—5000 TODA—5000 ASDA—5000 LDA—5000

SERVICE: FUEL 100LL, JET A

LGT ACTIVATE MIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: 785-425-6881

WEATHER DATA SOURCES: AWOS–AV 120.075 (785) 425–7042.

COMMUNICATIONS: CTAF 122.9

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:

HAYS (L) VORTACW 110.4 HYS Chan 41 N38°50.86’ W99°16.61’ 348º 29.9 NM to fld. 1990/10E.

VOR portion unusable:

030º–220º byd 35 NM blos 3,500’

220º–030º byd 35 NM blos 4,100’

DME portion unusable:

220º–030º byd 35 NM blos 3,700’

STROTHER FLD

(See WINFIELD/ARKANSAS CITY on page 145)

SUBLETTE MUNI (19S) 1 NE UTC–6(–5DT) N37°29.81’ W100°49.98’

2911 NOTAM FILE ICT

RWY 17–35: H4498X60 (ASPH)  LIRL

RWY 17: Road.

RWY 35: Fence.

RWY 08–26: 2300X100 (TURF)

RWY 08: Road.

RWY 26: Tower.


AIRPORT MANAGER: (620) 287-0505

WEATHER DATA SOURCES: AWOS–3 118.4 (620) 675–8371.

COMMUNICATIONS: CTAF 122.9 UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:

LIBERAL (H) VORTACW 112.3 LBL Chan 70 N37º02.66’ W100º58.27’ 003º 27.9 NM to fld. 2891/11E.

TACAN AZIMUTH unusable:

240º–280º

SYRACUSE–HAMILTON CO MUNI (3K3) 1 N UTC–7(–6DT) N37º59.91’ W101º44.86’

3326 B NOTAM FILE ICT

RWY 18–36: H4600X75 (CONC) S–30, D–30 PCN 11 R/C/X/U MIRL


RWY 36: PAPI(P4L)—GA 3.2º TCH 44’. Tower.

RWY 13–31: H3000X40 (ASPH) PCN 5 F/C/Y/U MIRL


SERVICE: FUEL 100LL. LGT ACTIVATE MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1500–0000Z‡. For attendant after hours call 620–384–5835.

AIRPORT MANAGER: 620-384-5835

WEATHER DATA SOURCES: AWOS–3 119.975 (620) 384–5869.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 133.4

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION:

LAMAR (H) VOR/DME 116.9 LAAS Chan 116 N38°11.83’ W102º41.25’ 093º 46.1 NM to fld. 3944/12E.

KANSAS
TOPEKA (L) VORTAC

PHILIP BILLARD MUNI  (TOP)(KTOP)  3 NE  UTC–6(–5DT)  N39º04.13’ W95º37.34’

881  B  NOTAM FILE  TOP MON Airport

RWY 13–31: H5099X100 (ASPH)  S–50, D–72, 2S–91, 2D–110
PCN 19  F/C/Y/U  HIRL
RWY 13: MALSR. Tree.
RWY 31: REIL. VASI(V4L)—GA 3.0º TCH 55’. Tree.

PCN 23  F/C/Y/U  MIRL
RWY 18: REIL. VASI(V4L)—GA 3.0º TCH 35’.
RWY 36: VASI(V4R)—GA 3.0º TCH 37’.

SERVICE: S4  FUEL  100LL, JET A  OX 4  LGT When twr clsd ACTIVATE
MALSR Rwy 13; REIL Rwy 18 and Rwy 31; VASI Rwy 18 and Rwy 31; HIRL Rwy 13–31; MIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended 1300–0300Z‡. For fuel after hrs call
785–234–2602. Large and small migratory birds on and inv of arpt.

AIRPORT MANAGER: 785-862-2362

WEATHER DATA SOURCES: ASOS 121.275 (785) 234–1591. LAWRS
1300–0100Z‡.

COMMUNICATIONS: CTAF 118.7  UNICOM 122.95
TOPEKA RCO 122.45 255.40  (WICHITA RADIO)

TOPEKA TOWER 118.7 (1300–0100Z‡)  GND CON 121.9
CLNC DEL 121.9  CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE TOP
TOPEKA (L) VORTAC 117.8  TOP Chan 125  N39º08.22’ W95º32.95’  215º 5.3 NM to fld. 1075/5E.
BILOY NDB 521  TO  N39º07.22’ W95º41.23’  131º 4.3 NM to fld. 921/5E. NDB unmonitored.
ILS 110.7 I–TOP Rwy 13. Class IE. LOM BILOY NDB. Backcourse unusable byd 15º either side of course and byd
15 NM.

COMM/NAV/WEATHER REMARKS: MULTICOM: 121.9
TOPEKA RGNL (FOE)(KFOE) P (ANG ARNG) 6 S UTC–6(–5DT) N38º57.06´ W95º39.82´

1078 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE FOE

RWY 13–31: H12803X150 (CONC–GRVD) S–75, D–200, 2D–280, 2D/2D2–760 PCN 89 R/C/X/T HIRL


RWY 31: MALS. PAPI(P4L)—GA 3.0º TCH 59´. RVR–T Tree.

RWY 03: H7002X150 (ASPH–GRVD) S–75, D–140, 2D–220, 2D/2D2–620 PCN 46 R/C/X/T MIRL 0.5% up SW

RWY 03: REIL. VASI(V4L)—GA 3.0º TCH 47´. Rgt tfc.

RWY 21: REIL. VASI(V4L)—GA 3.0º TCH 51´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–7001 TODA–7001 ASDA–7001 LDA–7001


SERVICE: S4 FUEL 100LL, JET A LGT When twr clsd ACTIVATE MALSF Rwy 13; MALSR Rwy 31; VASI Rwy 21; MIRL 0.5% up SW

AIRPORT REMARKS: Attended 1145–0400Z‡. Large and small migratory birds on and infl of arpt. Do not mistake Philip Billard Muni, located 7 NM north heading 010°, for Topeka Rgnl. Noise abatement: VFR tfc avoid overflight of housing area 2 NM west Rwy 13. TPA—2078(1000) for light (slow) acft and 2578(1500) heavy (fast) acft. PPR 24 hrs for unscheduled air carrier ops with more than 30 passengers seats, call arpt manager 785–862–2362. Class IV, ARFF Index A, ARFF Index C level equipment avbl upon request.

MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt Rmk. CAUTION: Bird haz Phase II Apr–May and Aug–Oct. ANG for ANG ramp and svc DSN 720–4720/4663, no later than 72 hr prior. Airfield mgmt, maintenance opr control and petrol avbl weekdays 1330–2200Z‡, clsd weekend and Federal holidays. Svc may be avbl other times, acft park on ANG ramp, ctc WYLIE Ctl 20 min prior to ldg, advise prior making arrival and departure UHF 286.5. Ltr str svc avbl at FBO. Deicing fluid not avbl to tran acft. No fleet svc avbl. Oil (SOAP) sampling not avbl. No drag chute repack avbl. Precision measuring equipment laboratory (PMEL) pickup and delivery expect 1.5 hr delay. Tran svc avbl at FBO. Tran maintenance and parts support (exc KC–135R acft) extremely ltd. No qtrs avbl. Deicing fluid avbl to tran acft at FBO. ARNG Opr 1300–2300Z‡ Tue–Fri exc hol, cncl hol Sat, Sun ltd maint UH–60A. Tran Army acft ctc ops DNS 720–8725, 785–274–1725. OPS call Coml 785–646–3825/3827. Army acft ctc ARNG OPS 32.1. ARNG ramp and fac lctd west of apch end Rwy 03.

AIRPORT MANAGER: 785-862-2362

WEATHER DATA SOURCES: ASOS (785) 862–8258 LAWRS.

COMMUNICATIONS: CTAF 120.8 ATIS 128.25 UNICOM 122.95

TOPEKA RDO 122.45 (WICHITA RADIO)

TOPEKA N39º08.22´ W95º32.95´ NOTAM FILE TOP.

(K) VORTACW 117.8 TOP Chan 125 N39º08.22´ W95º32.95´ 201º 12.4 NM to fld. 1075/5E.

FORBES (T) TACAN Chan 53 FOE (111.6) N38º56.84´ W95º39.67´ at fld. 1045/5E. NOTAM FILE FOE.

TREGO WAKEENEY (See WAKEENEY on page 141)

TRI–CITY (See PARSONS on page 129)
TRIBUNE MUNI (5K2) 1 S UTC–7(–6DT) N38º27.09´ W101º45.00´
3610 B NOTAM FILE ICT
RWY 17–35: H5007X60 (CONC) S–30 PCN 11 R/CX/U MIRL
RWY 17: Road.
RWY 35: PAPI(P2L)—GA 3.0º TCH 43´. P–line.
SERVICE: FUEL 100LL LGT ACTIVATE MIRLS Rwy 17–35 and PAPI Rwy 35–CTAF.
AIRPORT MANAGER: (620) 376-8367
WEATHER DATA SOURCES: AWOS–3 119.075 (620) 376–2336.
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

ULYSSES (ULS)(KULS) 1 N UTC–6(–5DT) N37º36.24´ W101º22.41´
3071 B NOTAM FILE ICT
RWY 17–35: H6000X100 (CONC) S–45, D–60 PCN 19 R/CX/U MIRL
RWY 17: PAPI(P4L)—GA 3.0º TCH 35´. P–line.
RWY 35: PAPI(P4L)—GA 3.0º TCH 35´.
RWY 12–30: H4600X60 (CONC) S–12.5 PCN 7 R/CX/U MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 35´. Road.
RWY 30: PAPI(P2L)—GA 3.0º TCH 35´.
SERVICE: S4 FUEL 100LL JET A LGT MIRL Rwys 12–30 and 17–35 present on low ints dusk–0400Z‡, to increase ints and ACTIVATE after 0400Z‡ and PAPI Rwys 12, 17, 30 and 35 & Twy A—CTAF.
AIRPORT MANAGER: 620-952-0954
WEATHER DATA SOURCES: AWOS–3 118.95 (620) 424–3747.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 125.2
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.
GARDEN CITY (H) VORTACW 113.3 GCK Chan 80 N37º55.14´ W100º43.50´ 228º 36.2 NM to fld. 2878/11E.
TACAN AZIMUTH unusable:
280º–010º blo 4,000
280º–010º byd 11 NM
NDB (MHW) 395 ULS N37º35.83´ W101º22.08´ at fld. 3059/6E. NOTAM FILE ICT.

VAN PAK (See PRAIRIE VIEW on page 130)

VINLAND VALLEY AERODROME (See BALDWIN CITY on page 85)
WAKEENEY

TREGO WAKEENEY (ØH1)  2 SW  UTC–6(–5DT)  N39°00.39’  W99°53.58’

2439  B     NOTAM FILE ICT
RWY 17–35: H4008X50 (CONC)  PCN 11 R/C/X/U  LIRL
RWY 17: Pole. Rgt tcf.
RWY 35: Thld dscld 316’. 

SERVICE: 58

AIRPORT REMARKS: Unattended. For svc call 785–743–8344. Rwy ends have 90’ x 90’ turnarounds.

AIRPORT MANAGER: 785-743-8344

COMMUNICATIONS: CTA F 122.9

CDE: Denver Center APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE HLC.

HILL CITY (H) VORTAC 113.7  HLC  Chan 84  N39°15.52’

1 1000 13.55 126° 21.7 NM to fld. 2690/8E.

WALZ (See KIOWA on page 110)

WAMEGO MUNI (69K)  3 E  UTC–6(–5DT)  N39°11.87’  W96°15.54’

966  B     NOTAM FILE ICT
RWY 18–36: H3184X45 (ASPH)  LI R L(NSTD)
RWY 18: Thld dscld 176’. Road.
RWY 36: Road.

SERVICE: FUEL 100LL  LGT


AIRPORT MANAGER: 785-456-9119

COMMUNICATIONS: CTA F 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE MHK.

MANHATTAN (T) VOR/DME 110.2  MHK  Chan 39  N39°08.73’  W96°40.12’  077° 19.4 NM to fld. 1044/4E.

DME portion unusable:

232°–002° byd 10 NM blo 3,500’

VOR portion unusable:

262°–284° byd 10 NM blo 3,500’

WASHINGTON CO VETERAN’S MEM (K38)  5 S  UTC–6(–5DT)  N39°44.11’  W97°02.86’

1437  B     NOTAM FILE ICT
RWY 17–35: H3406X60 (CONC)  MIRL 0.3% up N
RWY 17: Thld dscld 220’. Road.
RWY 35: P–line.

SERVICE: LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended. 24 hr phone avbl for public use with phone card. Wind indicator OTS indef.

AIRPORT MANAGER: (785) 747-6640

COMMUNICATIONS: CTA F 122.9

KANSAS CITY CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PANWEE CITY (H) VORTAC 112.4  PWE  Chan 71  N40°12.02’

W96°12.38’  230° 47.8 NM to fld. 1360/5E.
**WELLINGTON MUNI** (EGT)(KEGT) 3 N UTC–6(–5DT) N37º19.50´ W97º23.30´  
1277 B NOTAM FILE ICT  
RWY 18–36: H5201X100 (CONC) S–49, D–60 HIRL 0.3% up N  
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 42’.  
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 42’.  
SERVICE: S4 FUEL 100LL, JET A  
AIRPORT MANAGER: (620) 440-2213  
WEATHER DATA SOURCES: AWOS–3  
COMMUNICATIONS: CTAF/UNICOM  
COMM/NAV/WEATHER REMARKS: Twr hrs other times by NOTAM; check with FLIGHT SERVICES or Wichita App Con on freq 134.8.

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**WICHITA** N37º41.64´ W97º12.90´  
1409 B NOTAM FILE ICT  
RWY 01–19: H8001X100 (CONC) D–75 MIRL  
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 45´ Rgt tcf. 0.5% up.  
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 45´  
SERVICE: LGT When twr clsd ACTIVATE REIL Rwys 01 and 19; MIRL Rwys 01–19—CTAF.  
AIRPORT REMARKS: Attended Mon–Fri 1300–2330Z‡. Parking unavbl except 4 hrs PPR call 316–515–7140. PPR for parking or taxiing west side of rwy. Rwy 19 calm wind rwy. Arrivals from the west cross midfield enter downwind. Deer, coyote and migratory water fowl on and inv of arpt. Be alert, Col James Jabara Arpt 3 miles north 1/2 mile west of arpt. Arriving and departing acft maintain 2200´ MSL within 5 miles of fld due to AFB tcf. Extensive training activities.  
AIRPORT MANAGER: (316) 515-8365  
WEATHER DATA SOURCES: AWOS–3PT  
COMMUNICATIONS: CTAF/UNICOM  
COMM/NAV/WEATHER REMARKS: Twr hrs other times by NOTAM; check with FLIGHT SERVICES or Wichita App Con on freq 134.8.
CESSNA ACFT FLD (CEA)(KCEA) 4 SE UTC–6(–5DT) N37°38.92´ W97°15.04´ WICHITA L—101, 15D IAP

1378 NOTAM FILE ICT
RWY 17–35: H3873X40 (ASPH) 4 SE UTC–6(–5DT) N37°38.92´ W97°15.04´

AIRPORT REMARKS: Unattended. Acft ops should coordinate with McConnell AFB prior to arrival and departure—Control twr 127.25. Rwy 17R–35L used only by Cessna personnel, clsd to public.

AIRPORT MANAGER: (316) 515-8365

COMMUNICATIONS: CTAF 122.9

WICHITA APP/DEP CON 134.8 CLNC DEL 125.0

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) VORTAC WICHITA 113.8 ICT Chan 85 N37°44.72´ W97°35.03´ 103º 16.9 NM to fld. 1471/7E.

TACAN AZIMUTH unusable:
040º–055º byd 20 NM
147º–159º blo 4,900´

VOR unusable:
147º–159º blo 4,400´


1421 B NOTAM FILE AAO
RWY 18–36: H6101X100 (CONC–GRVD) S–40, D–62 PCN 15 R/B/X/T

MIRL 0.3% up S
RWY 18: MALS R. PAPI(P4L)—GA 3.0º TCH 45´. Rgt tcf.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 45´.

SERVICE: 54 FUEL 100LL, JET A L GT ACTIVATE MIRL Rwy 18–36, MALS R Wwy 18, REIL Rwy 36—CTAF. PAPI Rwy 18 and Rwy 36 opr cont.

AIRPORT REMARKS: Attended continuously. Use CTN for McConnell AFB 9 miles S and Beech Factory arpt 3 miles S. Beech Factory arpt class D ASP begins 1 mile S Rwy 18 DER. Southerly and southeasterly VFR ARR and DEP not RCMDD WO ATC radar SVCS due to Beech Factory arpt and McConnell class D AFB ASP. VFR ARR and DEP are RCMDD to RMM AOB 2,500´ MSL within 5 miles due to heavy MIL TFC AOA 3,000´ MSL. Fuel: for 24 hr fuel contact FBO. Migratory birds invof arpt. Due to 20´ rwy end ELEV differential, pilots may lose line of sight of other acft on opposing rwy ends. Noise sensitive areas to the south, southwest and west. PPR for acft carrying Class 1—Division 1.1, 1.2 or 1.3 explosives as defined by 49 CFR 173.50 or as amended. Rwy 18 NSTD traffic pattern. All tcf pats W of field. Rwy 36 DSGND calm wind rwy.

AIRPORT MANAGER: 316-946-4700
WEATHER DATA SOURCES: ASOS 134.025 (316) 636–2541.

COMMUNICATIONS: CTAF/UNICOM 122.7

WICHITA APP/DEP CON 134.8 WICHITA CLNC DEL 125.0

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) VORTAC WICHITA 113.8 ICT Chan 85 N37°44.72´ W97°35.03´ 082º 17.3 NM to fld. 1471/7E.

TACAN AZIMUTH unusable:
040º–055º byd 20 NM
147º–159º blo 4,900´

VOR unusable:
147º–159º blo 4,400´

WESTPORT (71K) 3 SW UTC–6(–5DT) N37°38.86′ W97°23.02′

1290 NOTAM FILE ICT
RWY 17–35: H2520X30 (ASPH) S–3
RWY 17: Thld dsplcd 400′. Bldg.

SERVICE: S4 FUEL 100LL

AIRPORT REMARKS: Attended daigl hours. Departures ctc Wichita twr on the ground on frequency 125.7 for departure instructions. If unable—ctc twr on frequency 118.2 upon departure and remain east of the fld until communications are established. Rwy 17–35 has grass encroaching on rwy sides numerous surface cracks.

AIRPORT MANAGER: 316-943-5510

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apc at 316-350-1520.

WESTPORT AUXILIARY (72K) 5 SW UTC–6(–5DT) N37°36.25′ W97°21.53′

1272 NOTAM FILE ICT
RWY 17–35: 2550X50 (TURF)
RWY 17: P–line.
RWY 35: Trees.

AIRPORT REMARKS: Unattended. Road crosses north end Rwy 17–35; 775′ from AER 17 large ridge at crossing. Crops both sides of Rwy 17–35. Edge drop off along east edge Rwy 17–35. 20′ tree 70′ right Rwy 35 near mid fld. Rwy 17–35 surface rough and bumpy. If conditions favorable, balloon traffic in area.

AIRPORT MANAGER: 316-943-5510

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apc at 316-350-1520.

WICHITA DWIGHT D EISENHOWER NATIONAL (ICT)(KICT) 5 SW UTC–6(–5DT) N37°39.00′

1333 B LRA Class I, ARFF Index C NOTAM FILE ICT
RWY 01L–19R: H10301X150 (CONC–GRVD) S–100, D–210, 2S–175, 2D–300 PCN 72 R/B/W/T HIRL CL
RWY 01L: ALSF2. TDZL. RVR–TMR
RWY 19R: MALS. RVR–TMR Rgt tcf.
RWY 01R: MALS. RVR–TMR Rgt tcf.
RWY 19L: MALS. PAP(P4L)—GA 3.0º TCH 55′. RVR–TR
RWY 14–32: H6301X150 (CONC–GRVD) S–100, D–190, 2S–175, 2D–280 PCN 72 R/B/W/T HIRL
RWY 14: REIL. PAP(P4L)—GA 3.0º TCH 50′.
RWY 32: REIL. PAP(P4L)—GA 3.0º TCH 53′.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01L: TORA–10301 TORA–10301 ASDA–10301 LDA–10301
RWY 01R: TORA–7301 TORA–7301 ASDA–7301 LDA–7301
RWY 14: TORA–6301 TORA–6301 ASDA–6301 LDA–6301
RWY 32: TORA–6301 TORA–6301 ASDA–6301 LDA–6301

SERVICE: S4 FUEL 100LL, JET A DX 1, 2, 3, 4

AIRPORT REMARKS: Attended continuously. PPR required for acft carrying Class I—Division 1.1, 1.2 or 1.3 explosives as defined by 49 CFR 173.50 or as amended. ATCT has limited visibility of terminal gates 1–8. Aircraft engine runs above idle not approved on aircraft parking ramps. Migratory birds on and inofd arpt. Twys F, G, H, J, P and all parking ramps are non–movement areas. Twy H clsd to acft with wingspan more than 75′. Twy H congested and not visible from ATCT; use caution. Twy L and L1 clsd to acft with wingspan more than 118′. Twy P clsd to acft with wingspan more than 79′.

Call for pushback not required. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 316-946-4700

WEATHER DATA SOURCES: ASOS (316) 945–8022 TDWR.

COMMUNICATIONS: ATIS 125.15 316–350–1528 UNICOM 122.95
RCO 122.2 (WICHITA RADIO)

® APP CON 125.5 134.85 (010º–190º) 126.7 (191º–009º) 125.5 (270º–009º blo 5000′ and byd 20 NM).
® APP/DEP CON 134.85 (010º–190º) 126.7 (191º–009º)
TOWER 118.2 GND CON 121.9 CLNC DEL 125.7

AIRSPACE: CLASS C svc ctc APP CON.

CONTINUED ON NEXT PAGE
KANSAS
CONTINUED FROM PREcedING PAGE

VOR TEST FACILITY (VOT) 114.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

(H) VORTAC W
113.8 ICT Ch 85 N37º44.72´ W97º35.03´ 121º 9.2 NM to fld. 1471/7E.

TACAN AZIMUTH unusable:
040º–055º byd 20 NM
147º–159º blo 4,900´

VOR unusable:
147º–159º blo 4,400´

Piche NDB (HW/LOM) 332 IC N37º34.69´ W97º27.35´ 010º 4.4 NM to fld. 1315/4E.

ILS 109.1 I–TWI Rwy 01L. Class IIE.

ILS/DME 110.3 I–ICT Ch 40 Rwy 01R. Class IA. LOM Piche NDB. DME unusable byd 32 degrees left of centerline.

ILS/DME 111.55 I–MVP Ch 52(Y) Rwy 19L. Class IE.

ILS 110.5 I–HOV Rwy 19R. Class IE.

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

WINFIELD/ARKANSAS CITY

STROTHER FLD (WLKWLD) 5 SW UTC–6(–5DT) N37º10.12´ W97º02.25´

1160 B NOTAM FILE WLW

RWY 17–35: H5506X100 (ASPH) S–45, D–60 PCN 16 F/D/X/T HIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 54´.
RWY 13–31: H3137X75 (ASPH) S–28, D–48 MIRL 0.3% up NW

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended Mon–Fri 1400–2330Z‡. Pilot lounge key code 1228.

AIRPORT MANAGER: 620-221-9280

WEATHER DATA SOURCES: ASOS 118.025 (620) 221–9121.

COMMUNICATIONS: CTA/UNICOM 122.8
RCO 122.5 (WICHITA RADIO)
KANSAS CITY CENTER APP/DEP CON 127.8

RADIO AIDS TO NAVIGATION: NOTAM FILE PNC.

PIONEER (H) VORTAC W
113.2 PER Ch 79 N36º44.79´ W97º09.61´ 007º 26.0 NM to fld. 1054/6E.
MINNESOTA

ADA/TWIN VALLEY

NORMAN CO ADA/TWIN VALLEY (D80D)  5 SE  UTC—6(—5DT)  N47°15.63′ W96°24.02′

954  B  TPA—1754(800)  NOTAM FILE PNM  

RWY 15–33: H3103X60 (ASPH)  LIRL  0.5% up SE  

RWY 15: Painted.

SERVICE:  FUEL  100LL  LGT  Rwy 15–33 several lghts leaning.


AIRPORT MANAGER:  218-784-2962

COMMUNICATIONS:  CTAF  122.9

FARGO APP/DEP CON  120.4

CLEARANCE DELIVERY PHONE:  For CD ctc Fargo Apch at 701-235-8894.

RADIO AIDS TO NAVIGATION:  NOTAM FILE FAR.

FARGO (H) VOR/DME  116.2  FAR Chan 109  N46°45.20′ W96°51.08′  022° 35.6 NM to fld. 909/9E.

AIRLAKE

(See MINNEAPOLIS on page 181)

AITKIN MUNI–STEVE KURTZ FLD  (AIT)(KAIT)  2 NE  UTC—6(—5DT)  N46°32.91′ W93°40.60′

1206  B  NOTAM FILE AIT

RWY 16–34: H4000X75 (ASPH)  S–12.5  MIRL

RWY 16: REIL  VASI(V2L)—GA 3.0º TCH 26′.

RWY 34: REIL  VASI(V2L)—GA 3.0º TCH 39′. Tree.

RWY 08–26: 3123X140 (TURF)

RWY 08: Thld displcd 240′. Trees.

RWY 26: Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA–3123  TODA–3123  ASDA–3123  LDA–2883

SERVICE:  S4  FUEL  100LL, JET A  OX  LGT MIRL Rwy 16–34 preset to low, to incr inst and ACTIVATE REIL Rwy 16–34, VASI Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF.


AIRPORT MANAGER:  218-927-2527

WEATHER DATA SOURCES:  AWOS–3  118.675 (218) 927–2101.

COMMUNICATIONS:  CTAF/UNICOM  123.05

MINNEAPOLIS CENTER APP/DEP CON  118.05

GCO  121.725 (MINNEAPOLIS CENTER and PRINCETON RADIO)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE GPZ.

GRAND RAPIDS (L) VOR/DME  111.4  GPZ  Chan 51  N47°09.81′ W93°29.34′  186° 37.7 NM to fld. 1359/6E.

DME unusable:  

140°–215° byd 20 NM blo 3,000′

215°–045° byd 20 NM blo 3,500′

VOR unusable:  

120°–192° byd 12 NM blo 5,000′

NDB (MHW)  397  AIT  N46°32.90′ W93°40.53′ at fld. 1204/0E. NOTAM FILE AIT. NDB unmonitored.

TWIN CITIES

L–14H

IAP

148
ALBERT LEA MUNI  (AEL)(KAEL)  3 N UTC–6(–5DT)  N43º40.88´  W93º22.09´
1261 B TPA—2001(740)  NOTAM FILE AEL
RWY 17–35:  H5000X100 (ASPH)  S–19, D–29  MIRL
RWY 17:  ODALS. REIL. PAPI(P4L)—GA 3.0º TCH 30´.
RWY 35:  REIL. PAPI(P4L)—GA 3.0º TCH 30´. Tree.
RWY 05–23:  H2898X75 (ASPH)
RWY 05:  Trees.
SERVICE:  S2  FUEL  100LL, JET A, MOGAS  LGT  ACTIVATE ODALS Rwy 17; REIL Rwy 17 and Rwy 35; PAPI Rwy 17 and Rwy 35; MIRL Rwy 17–35—CTAF. MIRL Rwy 17–35 preset to low SS–SR, to incr ints—CTAF.
AIRPORT MANAGER:  507-373-0608
COMMUNICATIONS:  CTAF/UNICOM 123.0
® ROCHESTER APP/DEP CON 119.8 (1100–0500Z‡)
® MINNEAPOLIS CENTER APP/DEP CON 135.35 (0500–1100Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Rochester Apch at 507-424-8111.
RADIO AIDS TO NAVIGATION:  NOTAM FILE AEL.
ALEXANDRIA
CHANDLER FLD  (AXN)(KAXN)  2 SW UTC–6(–5DT)  N45º51.98´  W95º23.68´
1425 B NOTAM FILE AXN  MON Airport
RWY 13–31:  H5099X100 (ASPH)  S–35, D–60  MIRL
RWY 13:  REIL. PAPI(P4L)—GA 3.0º TCH 34´. Trees.
RWY 31:  ODALS. PAPI(P4L)—GA 3.0º TCH 50´. Tree.
RWY 04:  REIL. PAPI(P4L)—GA 3.0º TCH 44´. Tree.
RWY 22:  REIL. PAPI(P4L)—GA 3.0º TCH 44´. Tree.
SERVICE:  S4  FUEL  100LL, JET A  LGT  MIRL Rwy 13–31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 04–22; PAPI Rwy 04 and Rwy 22; MIRL Rwy 04–22; ODALS Rwy 31; REIL Rwy 13; PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31—CTAF.
AIRPORT MANAGER:  320-762-2111
WEATHER DATA SOURCES:  ASOS 118.375 (320) 763–7174.
COMMUNICATIONS:  CTAF/UNICOM 123.0
® MINNEAPOLIS CENTER APP/DEP CON 126.1
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE:  CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE AXN.
ALEXANDRIA (L) VOR/DME 112.8 AXN Chan 75  N45º57.50´  W95º13.96´  224º 8.8 NM to fld. 1367/7E.
VOR/DME unusable:  Byd 30 NM bto 3,500´
ILS 110.5  I–EEZ  Rwy 31. Class IT. Unmonitored.
ANOKA CO–BLAINE (JANES FLD)  (See MINNEAPOLIS on page 182)
APPLETON MUNI  (AQP)(KAQP)  2 NE UTC–6(–5DT)  N45°13.65´ W96°00.27´

1021  B NOTAM FILE AQP
RWY 13–31: H3500X75 (ASPH) MIRL
RWY 04–22: 2770X157 (TURF)

SERVICE: LGT ACTIVATE MIRL Rwy 13–31—CTAF.


AIRPORT MANAGER: (320) 413-0089

WEATHER DATA SOURCES: AWOS–3 118.5 (320) 289–1265.

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 127.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MVE.

MONTEVIDEO RCO 122.45 (PRINCETON RADIO)

AUSTIN MUNI  (AUM)(KAUM)  2 E UTC–6(–5DT)  N43°39.76´ W92°55.98´

1234  B NOTAM FILE AUM MON Airport
RWY 17–35: H5800X100 (CONC) S–100, D–135 PCN 48 R/C/W/T

HIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 41´. Trees.
RWY 35: MALSR. PAPI(P4L)—GA 3.0º TCH 42´. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 35; REIL Rwy 17; PAPI Rwy 17 and Rwy 35; HIRL Rwy 17–35 dalgt—CTAF.

HIRL Rwy 17–35 preset low ints at night, to increase ints—CTAF. FUEL: Aft hrs, ctc FBO 507–433–6667.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–2200Z‡, Sun 1500–2100Z‡. Migratory waterfowl and deer infl of arpt.

AIRPORT MANAGER: (507) 433-1813


COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.5 (PRINCETON RADIO)

ROCHESTER APP/DEP CON 119.8 (1100–0400Z‡)

MINNEAPOLIS CENTER APP/DEP CON 132.35 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

RADIO AIDS TO NAVIGATION: NOTAM FILE AUM.

(T) VOR/DME 108.2 JAY Chan 19 N43°34.58´ W92°55.12´ 353º 5.2 NM to fld. 1233/0E.

ROCHESTER (L) VOR/DME 112.0 RST Chan 57 N43°46.97´ W92°35.82´ 239º 16.3 NM to fld. 1393/5E. NOTAM FILE RST.

ILS 110.55 I–AUM Rwy 35. Class IB.

BACKUS MUNI  (7Y3)  1 NE UTC–6(–5DT)  N46°49.63´ W94°30.41´

1353  B NOTAM FILE PNM
RWY 15–33: 3585X135 (TURF) LIRL(NSTD)
RWY 15: Trees.
RWY 33: PAPI(P2L)—GA 4.0º TCH 46´. Trees.

SERVICE: FUEL 100LL, MOGAS LGT ACTIVATE Rwy 33 PAPI; Rwy 15–33 LIRL—CTAF. LIRL also avbl SS–SR. Rwy 15–33 NSTD LIRL due to spacing.


AIRPORT MANAGER: (218) 839-8450

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
BAGLEY MUNI  (7Y4)  1 E  UTC–6(–5DT)  N47º31.44´  W95º21.82´
1500  B  NOTAM FILE PNM
RWY 14–32: H3800X75 (ASPH)  MIRL
   RWY 32: REIL. PAPI(P4L).
SERVICE:  LGT  MIRL Rwy 14–32, preset low ints, to incr ints and
   ACTIVATE REIL Rwy 14 and Rwy 32 and PAPI Rwy 14 and Rwy 32,
   MIRL Rwy 14–32—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (218) 556-7812
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
   651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BJI.
   LAKE BEMIDJI (T) VOR/DME 110.0  IDJ Chan 37  N47º30.46´
      W94º55.40´  272º  17.9 NM to fld. 1384/1E.

BAUDETTE INTL  (BDE)(KBDE)  1 N  UTC–6(–5DT)  N48º43.82´  W94º36.66´
1085  B  AOE  LRA  NOTAM FILE BDE
RWY 12–30: H5498X100 (ASPH)  S–30  HIRL
   RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 47’. Trees.
   RWY 30: REIL. PAPI(P4L)—GA 3.6º TCH 58’. Bridge.
SERVICE:  S4  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 12 and Rwy
   30; PAPI Rwy 12 and Rwy 30; HIRL Rwy 12–30 preset to low, incr
   ints and ACTIVATE—CTAF.
AIRPORT REMARKS: Attended Apr–Oct 1400–0200Z‡, Attended Nov–Mar
   1400–2300Z‡. For attendant other times call 218–389–1067 or
   birds on and in/of arpt. Seaplane landing area adjacent north of land
   facility. Flight notification service (ADCUS) available.
AIRPORT MANAGER: 218-839-1067
WEATHER DATA SOURCES: ASOS 126.775 (218) 634–3080.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.4 (PRINCETON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 134.75
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis
   ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BDE.
   (L) DME 111.6  BDE  Chan 53  N48º43.37´
      W94º36.44´  at fld. 1083/0E.
   DME unusable:
      100º–265º byd 35 NM blo 3,500´
   ILS 108.3  I–BDE  Rwy 30.  Class IT.  Autopilot cpd apchs na blw 1,360´ MSL. LOC unmonitored.
   ••••••••••••••••••
WATERWAY 13W–31W: 6000X120 (WATER)

MINNESOTA

TWIN CITIES
TWIN CITIES
L–14H
L–14H

NC. 5 NOV 2020 to 31 DEC 2020
**BEMIDJI RGNL** (BJI(KBJI))  3 NW  UTC–6(–5DT)  N47º30.64´  W94º56.08´  
IAP  
1391  B  ARFF Index—See Remarks  NOTAM FILE BJI  
**RWY 13–31:** H7004X150 (ASPH–GRVD)  S–75, D–200  PCN 11 F/B/Y/U  
HIRL  
**RWY 13:** MALS R. PAPI(P4L)—GA 3.0º TCH 45´.  
**RWY 31:** MALS R. PAPI(P4L)—GA 3.0º TCH 45´.  
**RWY 07–25:** H5700X150 (ASPH–GRVD)  S–75, D–200  PCN 11 F/B/Y/U  
MIRL  
**RWY 07:** REIL. PAPI(P4L)—GA 3.0º TCH 44´.  
**RWY 25:** REIL. PAPI(P4L)—GA 3.0º TCH 47´.  
**RUNWAY DECLARED DISTANCE INFORMATION**  
**RWY 07:** TORA–5700  TODA–5700  ASDA–5700  LDA–5700  
**RWY 13:** TORA–7002  TODA–7002  ASDA–7002  LDA–7002  
**RWY 25:** TORA–5700  TODA–5700  ASDA–5700  LDA–5700  
**RWY 31:** TORA–7002  TODA–7002  ASDA–7002  LDA–7002  
**SERVICE:** S4  
**FUEL** 100LL, JET A  
**OX** 3, 4  
**LGT** HIRL Rwy 13–31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 07–25; MIRL Rwy 07–25; MALS R. Rwy 13 and Rwy 31, HIRL Rwy 13–31—CTAF.  
PAPI Rwy 07, Rwy 25, Rwy 13 and Rwy 31 opr continuously.  
**AIRPORT REMARKS:** Attended Mon 1300–0300Z‡, Tue–Fri 1200–0300Z‡, Sat–Sun 1400–2300Z‡. Deer and birds on and inv of arpt. Snow removal crews monitor CTAF during all air carrier operations for airfield cond info. ARFF crews monitor CTAF during all air carrier operations. Class I ARFF Index A, 48 hr PPR for unscheduled air carrier ops with more than 30 passenger seats, call arpt manager 218–444–2438.  
**AIRPORT MANAGER:** 218-444-2438  
**WEATHER DATA SOURCES:** AWOS–3  119.275 (218) 755–2575.  
**COMMUNICATIONS:** CTAF/UNICOM  
RCO 122.3 (PRINCETON RADIO)  
MINNEAPOLIS CENTER APP/DEP CON 134.75  
**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.  
**AIRSPACE:** svc 1045–0545Z‡ Mon–Sat, 1400–0545Z‡ Sun; other times CLASS G.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE BJI.  
LAKE BEMIDJI (T) VORW/DME 110.0 IDJ Chan 37 N47º30.46´ W94º55.40´ at fld. 1384/1E.  
**ILS** 111.9 I–MDI Rwy 31. Class IE. Glideslope unusable for cpd apch blw 2,126´ MSL.  

**BENSON MUNI** (BBB(KBBB))  2 W  UTC–6(–5DT)  N45º19.92´  W95º39.04´  
IAP  
1039  B  NOTAM FILE BBB  
**RWY 14–32:** H4000X75 (ASPH)  S–40, D–50  MIRL  
**RWY 14:** REIL. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tfc.  
**RWY 32:** REIL. PAPI(P4L)—GA 3.0º TCH 41´. Trees.  
**SERVICE:** S2  
**FUEL** 100LL  
**MIRL** Rwy 14–32 preset low ints, to incr ints and ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14–32—CTAF. Rwy 14 PAPI unusable byd 2 NM.  
**AIRPORT REMARKS:** Unattended. Self svc fuel avbl 24 hrs with credit card. Category C and D acft ops prohibited.  
**AIRPORT MANAGER:** (320) 368-2703  
**WEATHER DATA SOURCES:** AWOS–3  118.45 (320) 843–3242.  
**COMMUNICATIONS:** CTAF/UNICOM  
**MINNEAPOLIS CENTER APP/DEP CON** 122.8  
**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE MOX.  
**MORRIS (T) VORW/DME** 109.6 MOX Chan 33 N45º33.93´ W95º58.16´ 131º 19.4 NM to fld. 1130/5E. VOR/DME unmonitored.  
**NDB (MHW)** 239 BBB N45º19.63´ W95º39.06´ at fld. 1036/5E. NOTAM FILE BBB. NDB unmonitored.
### MINNESOTA

#### BIG FALLS MUNI

**3 NE**

<table>
<thead>
<tr>
<th>N48°12.03’</th>
<th>W93°45.74’</th>
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</thead>
</table>

**1232**

**RWY 03–21**: 2850X100 (TURF)

**RWY 03**: Trees.

**RWY 21**: Thld displaced 785’. Trees.

**RWY 11–29**: 2602X200 (TURF) LIRL(NSTD)

**RWY 11**: Trees.

**RWY 29**: Trees.

**SERVICE**: LGT Rwy 11–29 NSTD LIRL due to spacing.


**AIRPORT MANAGER**: 218-556-4827

**COMMUNICATIONS**: CTAF

**CLEARANCE DELIVERY PHONE**: For CD ctc Minneapolis ARTCC at 651-463-5588.

#### BIGFORK MUNI

**2 N**

<table>
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<tr>
<th>N47°47.04´</th>
<th>W93º39.06´</th>
</tr>
</thead>
</table>

**1351**

**RWY 15–33**: H3998X75 (ASPH) MIRL

**RWY 33**: Trees.

**SERVICE**: LGT Rwy 15–33 MIRL preset to low SS–SR, incr ints—CTAF.

**AIRPORT REMARKS**: Unattended. Deer and waterfowl on and invof arpt. 350’ microwave twrs 2 miles south Rwy 15.

**AIRPORT MANAGER**: 218-360-4116

**WEATHER DATA SOURCES**: AWOS–3 345 FOZ (218) 743–3289.

**COMMUNICATIONS**: CTAF

**CLEARANCE DELIVERY PHONE**: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

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

**GRAND RAPIDS (L) VOR/DME 111.4 GPZ Chan 51**

<table>
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<tr>
<th>N47°09.81’</th>
<th>W93º29.34’</th>
</tr>
</thead>
</table>

**DME unusable**: 140º–215º byd 20 NM blos 3,000’

**VOR unusable**: 120º–192º byd 12 NM blos 5,000’

**NDB (MHW) 345 FOZ**

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<tr>
<th>N47°47.01´</th>
<th>W93º39.19´</th>
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</thead>
</table>

**AWOS–3 NOTAM FILE FOZ.**

#### BIRCH LAKE SPB

(See DEERWOOD on page 157)

#### BLUE EARTH MUNI

**3 S**

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<thead>
<tr>
<th>N43°35.72’</th>
<th>W94°05.57’</th>
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</table>

**1107**

**RWY 16–34**: H3400X75 (CONC) S–12.5 MIRL 0.4% up SE

**RWY 16**: REIL. PAPI(P4L)—GA 3.0º TCH 35’.

**RWY 34**: REIL. PAPI(P4L)—GA 3.0º TCH 35’.

**RWY 03–21**: 2245X200 (TURF)

**SERVICE**: LGT FUEL 100LL, JET A LGT MIRL Rwy 16–34 preset to low SS–SR, to increase ints and ACTIVATE PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.

**AIRPORT REMARKS**: Attended Mon–Fri 1400–2300Z‡. For svc after hrs call 507–525–3064. Fuel: self service fuel avbl with credit card. Rwy 03–21 CLOSED winter months. Deer and waterfowl on and invof arpt. Rwy 03 marked with yellow cones. Rwy 03 has an area of sinking soil ~306’ from the rwy end and 104’ right.

**AIRPORT MANAGER**: 507-526-7264

**COMMUNICATIONS**: CTAF/UNICOM

**CLEARANCE DELIVERY PHONE**: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

**RADIO AIDS TO NAVIGATION**: NOTAM FILE FRM.
**BOWSTRING**  (SYB)  2 NW  UTC–6(–5DT)  N47º33.49´  W93º52.20´
1372   NOTAM FILE PNM
RWY 07–25:  2565X150 (TURF)  0.4% up W
RWY 07:  Trees.
RWY 25:  Brush.
AIRPORT REMARKS:  Unattended.  Arpt plowed winter months.  Deer on and
invol rwy, Rwy 07–25 mkd with yellow cones.
AIRPORT MANAGER:  (218) 244-6328
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.

**BRAINERD LAKES RGNL**  (BRD)(KBRD)  3 NE  UTC–6(–5DT)  N46º24.25´  W94º08.03´
1232   B  Class I, ARFF Index A   NOTAM FILE BRD
RWY 16–34:  H7100X150 (CONC–GRVD)  S–75, D–125, 2D–220
PCN 49 R/B/W/U  HIRL
RWY 16:  REIL.  PAPI(P4L)—GA 3.0º TCH 45´.
RWY 34:  MALSR.  PAPI(P4R)—GA 3.0º TCH 46´.
RWY 05–23:  H6512X150 (CONC–GRVD)  S–75, D–125, 2D–220
PCN 49 R/B/W/U  HIRL
RWY 05:  REIL.  VASI(V4L)—GA 3.0º TCH 45´.  Tree.
RWY 23:  MALSR.  PAPI(P4L)—GA 3.0º TCH 50´.  Trees.
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 3  LGT HIRL  Rwy 05–23 and
Rwy 16–34 preset on low ints, to increase ints and ACTIVATE REIL
Rwy 05 and Rwy 16, and MALSR Rwy 23 and Rwy 34—CTAF.  Rwy
23 PAPI unusable byd 9º right of course.
1300–0500Z‡.  For attendance other hours, see current phone listing
PPR for unscheduled air carrier ops with more than 30 passenger
seats call arpt manager 218–825–2166 between 1400–2300Z‡.  Air
carrier ops involving acft with more than 30 passengers are not
authorized in excess of 15 minutes before or after scheduled
arrival/departure times without prior coordination with arpt manager
and confirmation that ARFF is avbl prior to ldg or tkf.
AIRPORT MANAGER:  218-825-2166
WEATHER DATA SOURCES:  ASOS 126.775 (218) 828–3314.
COMMUNICATIONS:  CTAF/UNICOM 122.7
RCO 122.2 (PRINCETON RADIO)
®MINNEAPOLIS CENTER APP/DEP CON 118.05
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at
651-463-5588.
AIRSPACE:  CLASS E  svc 1100–0500Z‡ Mon–Sat, 1200–0500Z‡ Sun; other times CLASS G.
RADAR AIDS TO NAVIGATION:  NOTAM FILE PKD.
PARK RADIPS (L) VOR/DME 110.6  PKD  Chan 43  N46º53.89´  W95º04.25´  123º 48.8 NM to fld. 1441/4E.
LAREW NDB (MHW/LOM) 251  BR  N46º27.40´  W94º01.35´  233º 5.6 NM to fld. 1260/3E.  NOTAM FILE BRD.
ILS/DME 109.7  I–LER  Chan 34  Rwy 34.  Class IB.  Unmonitored.
HELIPAD H1:  H60X60 (CONC–GRVD)  PERIMETER LGTS
HELIPORT REMARKS:  Helipad H1 has perimeter lgts.  Rwy H1 perimeter lgts operate SS–SR.
BROOTEN MUNI/JOHN O BOHMER FLDS (6D1)  1 SE UTC–6(–5DT)  N45º29.82´ W95º06.25´

1305  B  NOTAM FILE PNM
RWY 15–33: H3500X60 (ASPH)  MIRL
SERVICE:  LGT Rwy 15–33 MIRL preset to low, incr ints—CTAF.
AIRPORT REMARKS: Unattended. Agriculture operations during summer months.
AIRPORT MANAGER: 320-346-2234
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CTC Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.
ALEXANDRIA (L) VOR/DME 112.8 AXN Chan 75  N45º57.50´ W95º13.96´ 162º 28.2 NM to fld. 1367/7E.
VOR/DME unusable: Byd 30 NM bio 5,000´

BUFFALO MUNI (CFE)(KCFE)  2 SE UTC–6(–5DT)  N45º09.53´ W93º50.60´

968  B  NOTAM FILE CFE
RWY 18–36: H3200X75 (ASPH)  MIRL 0.4% up N
RWY 18: REIL, PAPI(P4L)—GA 3.0º TCH 42´. Trees.
RWY 36: REIL, PAPI(P4L)—GA 3.0º TCH 40´. Trees.
SERVICE:  S4 FUEL 100LL LGT ACTIVATE REIL Rwy 18 and Rwy 36;
PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF; MIRL Rwy
18–36 preset low ints SS–SR, to incr ints and ACTIVATE—CTAF.
AIRPORT REMARKS: Attended dalgt hrs. Fuel avbl 24 hrs with credit card.
ULTRALIGHT FUEL and inv of arpt.
AIRPORT MANAGER: 763-682-0296
WEATHER DATA SOURCES: AWOS–3 120.45 (763) 684–0762.
COMMUNICATIONS: CTA/UNICOM 122.8
MINNEAPOLIS APP/DEP CON 126.5
GCO 121.725 (MINNEAPOLIS APCH and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CTC Minneapolis Apch at
612-726-9086.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
GOPHER (H) VORTAC 117.3 GEP Chan 120  N45º08.74´ W93º22.39´ 266º 20.0 NM to fld. 877/6E.
CALEDONIA

HOUSTON CO (CHU/KCHU) 3 S UTC–6(–5DT) N43°35.78’ W91°30.24’

1179 B NOTAM FILE PNM

Rwy 13–31: H3499X77 (ASPH) S–10 MIRL

SERVICE: FUEL 100LL LGT MIRL Rwy 13–31 preset low ints SS–SR; to incr ints and ACTIVATE MIRL Rwy 13–31—CTAF.


AIRPORT MANAGER: 507-725-3925

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 128.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

NODINE (H) VORTAC W 117.9 ODI Chan 126 N43°54.74’ W91°28.05’ 184º 19.0 NM to fld. 1282/1E.

CAMBRIDGE MUNI (CBG/KCBG) 2 SW UTC–6(–5DT) N45°33.45’ W93°15.85’

945 B NOTAM FILE CBG

Rwy 16–34: H4001X75 (ASPH) S–19 MIRL

Rwy 16: PAPI(P4R)—GA 3.0º TCH 37’. Trees.

Rwy 34: REIL—PAPI(P4L)—GA 3.0º TCH 41’. Trees.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 34; PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34 preset low ints SS–SR, to incr ints and ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended. Self service fuel avbl 24 hrs with credit card. Migratory waterfowl and deer on and invof arpt. Code for AD bldg: last 3 digits of emerg freq. For Noise Abatement, acft departing Rwy 16 fly rwy heading to 1945’ MSL (1000’ AGL) and 2 NM before left turn.

AIRPORT MANAGER: (763) 552-3279

WEATHER DATA SOURCES: AWOS–3 121.125 (763) 689-9562.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 121.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (H) VORTAC W 117.3 GEH Chan 120 N45°08.74’ W93°22.39’ 005º 25.1 NM to fld. 877/6E.

NDB (MHW) 350 CBG N45°33.46’ W93°15.73’ at fld. 940/1E. NOTAM FILE CBG. NDB unmonitored.
CANDY

MYERS FLD (CNB)(KCNB) 1 N UTC–6(–5DT) N44º43.77´ W96º15.96´
1194 B NOTAM FILE CNB
RWY 12–30: H4648X75 (ASPH) MIRL
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 25´.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 29´. Thld dsplcd 239´. Road.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; MIRL Rwy 12–30 preset on low ints SS–SR; to incr ints and ACTIVATE—CTAF.
AIRPORT REMARKS: Unattended. Self service fuel avbl 24 hrs with credit card.
AIRPORT MANAGER: 507-828-0323
WEATHER DATA SOURCES: AWOS–3 118.575 (507) 223–5293.
COMMUNICATIONS: CTAF 122.9
® MINNEAPOLIS CENTER APP/DEP CON 128.5
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MML.
MARSHALL (T) VOR/DME 111.0 MML Chan 47 N44º26.90´ W95º49.49´ 307º 25.3 NM to fld. 1180/5E. unmonitored.

CHANDLER FLD (See ALEXANDRIA on page 147)

CLARISSA MUNI (8Y5) 2 SE UTC–6(–5DT) N46º06.78´ W94º54.40´
1308 NOTAM FILE PNM
RWY 10–28: 2600X200 (TURF)
RWY 10: Brush.
RWY 28: Trees.
AIRPORT MANAGER: (218) 756-2125
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CLEAR LAKE

LEADERS CLEAR LAKE (8Y6) 2 E UTC–6(–5DT) N45º26.66´ W93º58.27´
990 NOTAM FILE PNM
RWY 18–36: H3000X150 (ASPH–TURF)
RWY 18: Crops.
RWY 36: Trees.
SERVICE: S4 FUEL 100LL
AIRPORT REMARKS: Attended 1400Z–dusk. Fuel after hrs ctc arpt manager. There are several bare spots along the center of the rwy. Rwy 18–36 and dsplcd thresholds marked with yellow cones.
AIRPORT MANAGER: 612-743-2294
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
CLOQUET CARLTON CO (COQ)(KCOQ) 3 SW UTC–6(–5DT) N46º42.07’ W92º30.21’
1279  B  NOTAM FILE COQ
RWY 18–36: H4002X75 (ASPH) S–8, D–12  MIRL
   RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 30˚.
   RWY 36: ODALS. PAPI(P4L)—GA 3.0º TCH 30˚.
RWY 07–25: H3100X75 (ASPH) MIRL 0.3% up SW
   RWY 07: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT Actv ODALS Rwy 36; REIL Rwy 18; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36, MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER: 218-879-4911
WEATHER DATA SOURCES: AWOS–3 118.525 (218) 879–0783.
COMMUNICATIONS: CTAF/UNICOM 122.8
® DULUTH APP/DEP CON 125.45
CLNC DEL 122.15
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.
DULUTH (H) VORTACW 112.6  DLH Chan 73 N46º48.13’ W92º12.17’ 239º 13.8 NM to fld. 1428/5E.
TACAN/g rcp is same as VOR/g rcp
VOR unusable
233º–261º blo 10,000˚
NDB (MHW) 335 COQ N46º41.82’ W92º30.18’ at fld. 1265/1W. NOTAM FILE COQ.

COOK CO N47º50.40’ W90º23.13’ NOTAM FILE CKC.
NDB (MHW) 358 CKC at Grand Marais/Cook Co. 1762/1W.

COOK MUNI (COM)(KCOM) 2 S UTC–6(–5DT) N47º49.34’ W92º41.37’
1329  B  NOTAM FILE CQM
RWY 13–31: H4000X75 (ASPH) MIRL 0.3% up NW
   RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 43˚.
   RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 47˚. Trees.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31—CTAF. MIRL Rwy 13–31 preset low SS–SR; to increase ints—CTAF.
AIRPORT REMARKS: Attended 1500–1900Z‡. Self service fuel avbl 24 hrs. Cold temperature restricted arpt. Altitude correction required at or below –38C.
AIRPORT MANAGER: (218) 666-9931
WEATHER DATA SOURCES: AWOS–3 118.175 (218) 666–2539.
COMMUNICATIONS: CTAF 122.9
EVELETH RCO 122.45 (PRINCETON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 127.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HIB.
HIBBING (L) VOR/W/DME 110.8 HIB Chan 45 N47º18.09’ W92º42.24’ 359º 31.3 NM to fld. 1312/2E.
VOR unusable:
113º–126º blo 4,500˚
DME unusable:
Byd 33 NM blo 3,000˚
CRANE LAKE

SCOTTS SPB (CDJ/KCDD)  0 NE  UTC–6(–5DT)  N48°15.99′ W92°29.01′
1119 LRA NOTAM FILE CDD
WATERWAY 07W–25W: 8000X1000 (WATER)
WATERWAY 16W–34W: 7000X1000 (WATER)
SERVICE:  FUEL  100LL, MOGAS
AIRPORT MANAGER: 218-993-2341
WEATHER DATA SOURCES: AWOS–3 118.2 (218) 993–2467.
COMMUNICATIONS: CTAF/UNICOM 122.8
CRANE LAKE RCO 122.2 (PRINCETON RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE CDD.
NDB (MHW) 385  SCG  N48°15.99′ W92°28.48′  at fld. 1155/1W. VFR only.

CROOKSTON MUNI KIRKWOOD FLD (CKN/KCKN)  4 N  UTC–6(–5DT)  N47°50.50′ W96°37.29′
900  B  TPA—1700(800)  NOTAM FILE CKN
RWY 13–31: H4300X75 (ASPH)  S–11, D–16  MIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 30′.
RWY 31: REIL. PAPI(P4R)—GA 3.0º TCH 40′.
RWY 17–35: 2977X202 (TURF)
RWY 06–24: 2096X202 (TURF)  0.4% up NE
SERVICE:  FUEL  100LL, JET A
LGT ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13; MIRL Rwy 13–31—CTAF. PAPI Rwy 31 opr continuously.
AIRPORT MANAGER: 218-281-2625
COMMUNICATIONS: CTAF/UNICOM 122.7
© GRAND FORKS APP/DEP CON 118.1 (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡ Sat; Sat and Sun 1200–0530Z‡; clsd hol). Other times ctc.
© MINNEAPOLIS CENTER APP/DEP CON 132.15
CLNC DEL 118.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
GRAND FORKS (H) VOR/DME 114.3  GFK  Chan 90  N47°57.29′ W97°11.12′  097º 23.8 NM to fld. 840/9E.
NDB (MHW) 400  CKN  N47°50.42′ W96°36.99′  at fld. 895/3E. NOTAM FILE CKN.

CRYSTAL (See MINNEAPOLIS on page 183)

DEERWOOD

BIRCH LAKE SPB (M69)  6 SE  UTC–6(–5DT)  N46°22.18′ W93°48.83′
1278  NOTAM FILE PNM
WATERWAY 13W–31W: 6000X2000 (WATER)
SEAPLANE REMARKS: Unattended. Wind indicator lctd north of lake, shielded by trees.
AIRPORT MANAGER: 952-831-6622
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
DETROIT LAKES–WETHING FLD (DLT)(KDL)  2 W  UTC–6(–5DT)  N46º49.51’ W95º53.13’

1937  B  NOTAM FILE DLT

RWY 13–31:  H4502X75 (ASPH)  S–23, D–42  MIRL  0.8% up NW
  RWY 13:  REIL. VASI(V4L)—GA 3.0° TCH 45’. Road.
  RWY 31:  REIL. VASI(V4L)—GA 3.0° TCH 38’.

RWY 17–35:  1890X250 (TURF)  1.2% up N

RWY 35:  Trees.

SERVICE:  S4  FUEL  100LL, JET A  LGT MIRL Rwy 13–31 preset to low, incr ints and ACTIVATE REIL Rwy 13 and Rwy 31, VASI Rwy 13 and Rwy 31, MIRL Rwy 13–31—CTAF. Thld lgts for Rwy 13 and Rwy 31 NSTD. Rwy 13 and Rwy 31 omnidirectional REIL.


AIRPORT MANAGER:  218-847-3233

WEATHER DATA SOURCES:  AWOS–3

COMMUNICATIONS:  CTAF/UNICOM

RADIO AIDS TO NAVIGATION:

DODGE CENTER (TOB)(KTOB)  1 SE  UTC–6(–5DT)  N44º01.08’ W92º49.90’

1304  B  NOTAM FILE TOB

RWY 16–34:  H4500X75 (CONC)  MIRL
  RWY 16:  REIL. PAPI(P4L)—GA 3.0° TCH 28’.
  RWY 34:  REIL. PAPI(P4L)—GA 3.0° TCH 40’.

RWY 04–22:  2383X200 (TURF)

RWY 04:  Tree.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34 preset on low ints, to increase ints and ACTIVATE—CTAF.


AIRPORT MANAGER:  507-374-6245

WEATHER DATA SOURCES:  AWOS–3

COMMUNICATIONS:  CTAF

Rochester  (L) VOR/DME 112.0  RST Chan 57  N43º46.97’ W92º35.82’  319º 17.4 NM to fld. 1393/5E.
MINNESOTA

DULUTH

DULUTH INTL (DLH)(KDLH) P (ANG) 5 NW UTC–(–5DT) N46º50.52´ W92º11.59´

1428 B AOE LRA Class I, ARFF Index B NOTAM FILE DLH


PCN 75 R/C/W/U HIRL CL

RWY 09: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 79´. RVR–TMR Tree.

RWY 27: MALSR. PAPI(P4L)—GA 3.0º TCH 91´. RVR–TMR Thld dsplcd 529´. Tree.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 09

03–21
8950

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03:
TORA–5719 TODA–5719 ASDA–5719 LDA–5719

RWY 09:
TORA–10591 TODA–11152 ASDA–10062 LDA–10062

RWY 21:
TORA–5719 TODA–5719 ASDA–5719 LDA–5719

RWY 27:
TORA–10591 TODA–10591 ASDA–10591 LDA–10062

ARRESTING GEAR/SYSTEM

RWY 09

TYPE H BAK–12B(B) 2544 FT. RWY 27

SERVICE:
FUEL
100LL, JET A, J8
OX
1, 2, 3, 4
MILITARY—JASU
9(AM32A–60) 2(A/M32A–86) 2(MC–11) 6(MC–2A)

FLUID
De–Ice LHOX LHNIT

OIL
O–148(MIL) JOAP

AIRPORT REMARKS:
Attended continuously. Birds on and invof arpt. High speed military jet traffic at 3000´ to 3300´ MSL in area. Landing fee for all acft and all acft over 10000 lbs maximum ldg weight. When Rwy 03–21 is in use Twn C north of Rwy 09–27 may be restricted by air traffic control to acft with wingspans less than 49´. Windshear/downdrafts final apch Rwy 27. Twn C btwn A and D clsd 1 Oct thru 30 Apr. Taxi lane ‘G´ may be used as an alternate taxi route. Flight Notification Service (ADCUS) available. Radar See Terminal Flip for Radar Minima.

MILITARY REMARKS:
CAUTION:
Bird hazard (phase II conditions) exists during 1 Sep through 31 Oct. Ctc SOF/Afld Manager/Comd Post for info. J8 avbl at both civilian and military fueling facilities. ANG PPR all acft. Opr 1200–2130Z‡ Mon–Fri, exc hol and flex days (Ltd opr hr and trans svc avbl). Ctc AFLD Mgmt DSN 825–7252, C218–788–7399, Ops desk DSN 852–7399, C218–788–7399, Comd Post DSN 825–7370/7371, C218–788–7370/7371. Ftr acft and C12/C21 cargo acft may enter ANG Ramp via Twn E or Twn H. All other non–ftr acft use Twn F to enter ANG Ramp. All tran acft will ctc Comd Post before ldg. Tran acft will ctc Comd Post before engine startup and before taxi. No svc avbl when wind chill exceeds or is forecast to exceed –30F. For RCR info, AFLD status and crash rescue capability ctc Comd Post or twr. Nonstd mrk for alert/maint veh, acft gnd eqpt prk spots.

AIRPORT MANAGER:
218 625-7767

WEATHER DATA SOURCES:
ASOS 124.1 (218) 740–5977.

COMMUNICATIONS:
ATIS 124.1 270.1 UNICOM 122.95 PTD 288.9
RCD 122.35 (PRINCETON RADIO)

APP/DEP CON 125.45 233.7
TOWER 118.3 257.8 GND CON 121.9 348.6

ANG COMD POST 139.9 288.9 (6735 LSB) (Call DAWGPOUND OPS)

AIRSPACE: CLASS D svc continuous.

RADIO AIDS TO NAVIGATION:
NOTAM FILE DLH.

(H) VORTAC Chan 111.2

DLH Chan 73
N46º48.13´ W92º12.17´ 004º 2.4 NM to fld. 1428/5E.

TACAN/g rcp is same as VOR/g rcp

VOR unusable

233º–261º blo 10,000´

(–) TACAN AZIMUTH & DME unusable

235º–340º byd 20 NM blo 5,500´

PYKLA NDB (MRI/LOM) 379

DL N46º50.74´ W92º21.30´ 092º 6.7 NM to fld. 1421/0E.

ILS 110.3 I–DLH Rwy 09. Class II. LOM PYKLA NDB. COMLO unmonitored.

ILS 108.7 I–JUD Rwy 27. Class IB. LOC unusable byd 25º left and right of course.
SKY HARBOR (DYT)(KDYT)  6 SE UTC–6(–5DT)  N46°43.33´ W92°02.66´

609 B AOE LRA NOTAM FILE DYT

RWY 14–32: H2600X75 (ASPH) MIRL
RWY 14: REIL. PAPI(P2L)—GA 4.0º TCH 20´.
RWY 32: REIL. PAPI(P2R)—GA 4.0º TCH 20´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA–2600 TODA–2600 ASDA–2600 LDA–2600
RWY 32: TORA–2600 TODA–2600 ASDA–2600 LDA–2600

SERVICE: S4 FUEL 100LL LGT ACTVT RWY 14 and 32; PAPI Rwy 14 and 32—CTAF. MIRL Rwy 14–32 preset to low SS–SR, to incr intst and actvt–CTAF.


AIRPORT MANAGER: (218) 733-0078

WEATHER DATA SOURCES: AWOS–3 119.275 (218) 720–4886.

COMMUNICATIONS: CTAF/UNICOM 122.7

DULUTH APP/DEP CON 125.45 233.7

CLNC DEL 124.8


RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (H) VORTACW 112.6  DLH Chan 73  N46°48.13´ W92º12.17´ 121º 8.1 NM to fld. 1428/5E.

TACAN/g rcp is same as VOR/g rcp
VOR unusable
233º–261º blo 10,000´

WATERWAY 13W–31W: 10000X2000 (WATER)
WATERWAY 09W–27W: 5000X1500 (WATER)

SEAPLANE REMARKS: Wind surfing activity invof sealeanes May through Sep. For seaplane ops be alert for extensive water sport activities in Lake Superior Bay. Water rwy elevations are 602´.

EAST GULL LAKE

EAST GULL LAKE (9Y2)  8 NW UTC–6(–5DT)  N46°23.03´ W94°22.42´

1236 NOTAM FILE PNM

RWY 13–31: 2618X160 (TURF)
RWY 13: Tree.
RWY 31: Brush.


AIRPORT MANAGER: 218-828-9279

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STEAM BOAT BAY SEAPLANE BASE SPB (M16)  4 W UTC–6(–5DT)  N46°23.87´ W94°22.26´

1197 NOTAM FILE PNM

WATERWAY 18W–36W: 7657X725 (WATER)

SEAPLANE REMARKS: Unattended

AIRPORT MANAGER: 218-855-5910

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ELBOW LAKE MUNI – PRIDE OF THE PRAIRIE  (Y63)  1 SW  UTC–6(–5DT)  N45°59.17’ W95°59.15’  TWIN CITIES  L–14H  IAP

1206  B  NOTAM FILE Y63
RWY 14–32: H3401X60 (ASPH)  S–12.5  MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 24’.
RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 26’.
SERVICE:  S4  FUEL  100LL  OK  LGT  Actvt REIL Rwy 14 & 32; PAPI Rwy 14 & 32; MIRL Rwy 14–32—CTAF. MIRL Rwy 14–32 preset on low intst, to incr intst and actvt—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡. Self svc fuel avbl 24 hrs with credit card. Ultralights on and invoq arpt. Seaplane ops to lake east of arpt fly 2000’ MSL pattern and monitor CTAF.
AIRPORT MANAGER: 218–685–6594
WEATHER DATA SOURCES: AWOS–3 118.075 (218) 685–6456.
COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FFM.
FERGUS FALLS  (T) VOR/DME 110.4  FFM Chan 41  N46º17.36’ W96º09.41’ 154º 19.5 NM to fld. 1201/5E. VOR/DME unmonitored.
VOR unusable: 150°–160°
DME unusable:
123º–133º byd 16 NM
134º–284º
285º–300º byd 15 NM
301º–122º

WATERWAY 11W–29W: 4127X130 (WATER)

ELY MUNI  (ELO)(KELO)  4 S  UTC–6(–5DT)  N47º49.44’ W91º49.76’

1456  B  LRA  NOTAM FILE ELO
RWY 12–30: H5596X100 (ASPH)  S–60, D–100  MIRL
RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 38’.
RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 38’. Trees.
SERVICE:  FUEL  100LL, JET A  LGT MIRL Rwy 12–30 preset low intsts to increase intsts and ACTIVATE PAPI and REIL Rwy 12 and Rwy 30—CTAF. Rwy 12 and Rwy 30 REIL are omnidirectional.
AIRPORT REMARKS: Attended 1400–2300Z‡. For attendant after hrs call 218–343–8774. Cold temperature restricted arpt. Altitude correction required at or below –39°C.
AIRPORT MANAGER: 218-365-5600
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 109.6T (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc Sep–Mar 1400–2300Z‡, Apr–May 1500–0000Z‡, Jun–Aug 1500–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.
DULUTH (H) VORTACW 112.6  DLH Chan 73  N46º48.13’
W92º12.17’ 009º 63.2 NM to fld. 1428/5E.
TACAN/r xp is same as VOR/r xpc
VOR unusable
233º–261º blo 10,000’
(L) DME 109.6  ELO  Chan 33  N47º49.31’ W91º49.81’ at fld. 1489/0E. NOTAM FILE ELO.
DME unusable:
140º–210º byd 30 NM blo 4,000’

GREEN BAY  H–2J  L–14I  IAP

TWIN CITIES
L–14H
NC. 5 NOV 2020 to 31 DEC 2020
EVELETH–VIRGINIA MUNI (EVM)

1376 B NOTAM FILE EVM

RWY 09–27: H4000X75 (ASPH) S–12 MIRL
RWY 09: PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RWY 27: REIL PAPI(P4L)—GA 3.0º TCH 40’.
RWY 14–32: 2050X100 (TURF) S–10 MIRL 0.3% up NW
RWY 14: Trees.
RWY 32: Road.

SERVICE: S2 FUEL 100LL, JET A LNG ACTIVATE REIL Rwy 27, PAPI Rwy 09 and Rwy 27, MIRL Rwy 09–27 and Rwy 14–32—CTAF. MIRL Rwy 09–27 and Rwy 14–32 preset on low ints, to incr ints—CTAF.


AIRPORT MANAGER: 218-744-1428

WEATHER DATA SOURCES: AWOS–3 (218) 744–2369.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.45 (PRINCETON RADIO)

DULUTH APP/DEP CON 125.45

CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

RADIO AIDS TO NAVIGATION: NOTAM FILE EVM.

(T) VOR/DME 108.2 EVM Chan 19 N47°25.33´ W92°29.92´ at fld. 1369/1E. AWOS–3 VOR/DME unmonitored.
FAIRMONT MUNI (FRM)(KFRM)  2 SE  UTC–6(–5DT)  N43º38.64´ W94º24.94´
1162  B  NOTAM FILE FRM
RWY 13–31: H5503X100 (ASPH–PFC) S–35, D–40  HIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Road.
RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 02–20: H3300X75 (ASPH) S–12  MIRL
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 25´.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
SERVICE:  FUEL  100LL, JET A  LGT  HIRL Rwy 13–31 and MIRL Rwy 02–20 preset to low ints, to incr ints and ACTIVATE MALSR Rwy 31, REIL Rwy 13, Rwy 02 and Rwy 20, PAPI Rwy 13, Rwy 31, Rwy 02 and Rwy 20—CTAF. For two lfts key 122.8, 3 times for 30% and 7 times for 100%.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. JET A and 100LL avbl 24hrs with credit card. Migratory bird hazard spring and fall, gulls on and inv of arpt. For transient storage contact arpt manager.
AIRPORT MANAGER:  507-235-6160
WEATHER DATA SOURCES: AWOS–3PT 120.025 (507) 238–1562.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.75
AIRSPACE: CLASS E svc 1130–0130Z‡ Mon–Fri, 1130–1900Z‡ Sat, 1600–2300Z‡ Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.
(L) DME 110.2 FRM Chan 39 N43º38.76´ W94º25.35´ at fld. 1164/0E.
MONTZ NDB (LOMW) 420 FQ N43º34.42´ W94º19.08´ 311º 6.0 NM to fld. 1144/4E.
ILS 111.1  I–FQJ Rwy 31. Class IT. LOM MONTZ NDB. Unmonitored.

FALLS INTL–EINARSON FLD (See INTERNATIONAL FALLS on page 173)

FARIBAULT MUNI–LIZ WALL STROHFS FLD (FBL)(KFBL)  3 NW  UTC–6(–5DT)  N44º19.74´
W93º18.78´
1060  B  NOTAM FILE FBL
RWY 12–30: H4257X75 (ASPH) S–16, D–22  MIRL  0.3% up NW
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Tree.
RWY 01–19: 2300X175 (TURF)
RWY 01: Crops.
RWY 19: Crops.
SERVICE:  FUEL  100LL, JET A  OX 4  LGT  MIRL Rwy 12–30 preset to low, to incr ints and ACTIVATE REIL Rwy 12 and Rwy 30—CTAF. Rwy 12 PAPI ops continuously. Rwy 30 PAPI opr continuously.
AIRPORT MANAGER:  507-332-0140
WEATHER DATA SOURCES: AWOS–3 111.2 FOW (507) 332–2505.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS APP/DEP CON 134.7
GCO 121.725 (MINNEAPOLIS CLNC and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION: NOTAM FILE FNM.
HALFWAY (T) VOR/DME 111.2  FOW Chan 49 N44º12.27´ W93º22.23´ 016º 7.9 NM to fld. 1100/2E. AWOS–3
VOR/DME unmonitored.
VOR portion unusable: 230º–250º
FARMINGTON  N44°37.86′ W93°10.92′  NOTAM FILE PNM.  
(H) VORTAC 115.7  FGT  Chan 104  259° 2.0 NM to Airlake. 926/6E.  
TACAN unusable:  
140°–359°  
TACAN DME unusable:  
275°–280°  
305°–315°  
TACAN AZIMUTH OTS  
RCO 122.1R 115.7T (PRINCETON RADIO) 

FERGUS FALLS MUNI–Einar Mickelson Fld  (FFM)(KFFM)  3 W UTC–6(–5DT)  N46°17.06′  
W96°09.40′  
1183 B  TPA—See Remarks  NOTAM FILE FFM  
RWY 13–31:  
H5639X100 (ASPH)  S–60, D–90, 2S–114  MIRL  
RWY 13:  
REIL.  PAPI(P4L)—GA 3.0° TCH 52′.  
RWY 31:  
MALS.  PAPI(P4L)—GA 3.0° TCH 52′.  
RWY 17–35:  
H301X75 (ASPH)  S–16, D–22  MIRL  0.8% up N  
RWY 35:  
REIL.  
SERVICE:  S2  
FUEL  100LL, JET A  
LGT ACTIVATE MALS. Rwy 31; REIL Rwy 13 and Rwy 35; PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31 and Rwy 17–35—CTAF. Rwy 31 PAPI not coincident with Rwy 31 ILS glide slope.  
AIRPORT REMARKS:  Attended Mon–Fri 1330–0030Z‡, Sat 1330–1800Z‡.  
For attendant after hrs call 218–739–3733. Fuel avbl 24 hrs with credit card. Ultralights on and inv of arpt. TPA—Ultralight pattern 1800(617). Deer and waterfowl on and inv of arpt.  
AIRPORT MANAGER:  218-739-3733  
WEATHER DATA SOURCES:  AWOS–3  
COMMUNICATIONS:  CTAF/UNICOM  
MINNEAPOLIS CENTER APP/DEP CON 126.1  
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.  
AIRSPACE:  CLASS E.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE FFM.  
(T) VOR/DME 110.4  
FMM Chan 41  N46°17.36′ W96°09.41′  
at fld. 1201/5E.  
AWOS–3 VOR/DME unmonitored.  
VOR unusable:  
150°–160°  
DME unusable:  
123°–133° byd 16 NM  
134°–284°  
285°–300° byd 15 NM  
301°–122°  
HAMRE NDB (MMW/LOM) 337  
FF  N46°13.19′ W96°03.46′  
308° 5.7 NM to fld. 1187/5E.  
ILS 111.5  L–FFM  
Rwy 31.  
LOM HAMRE NDB. Gildeslope unusable for coupled apchs blo 1,400′ MSL.  

FERTILE MUNI  (D14)  1 NW UTC–6(–5DT)  N47°33.11′ W96°17.53′  
1137 B  NOTAM FILE PNM  
RWY 14–32:  
H300X60 (ASPH)  
LIRL  
RWY 14:  
PAPI(P2L)—GA 3.2° TCH 27′.  
RWY 32:  
PAPI(P2L)—GA 3.7° TCH 31′.  
SERVICE:  FUEL  
100LL  
LGT ACTIVATE PAPI Rwy 14 and Rwy 32—CTAF.  
AIRPORT MANAGER:  218-945-3136  
COMMUNICATIONS:  CTAF/UNICOM  
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE TVF.  
THIEF RIVER FALLS  (L) VOR/DME 108.4  
TVF Chan 21  N48°04.16′ W96°11.19′  
180° 31.4 NM to fld. 1114/8E.  
VOR/DME unusable:  
310°–335° blo 5,500′  
310°–335° byd 10 NM
FIELD OF DREAMS  (See HINCKLEY on page 171)

FILLMORE CO  (See PRESTON on page 195)

FLAG ISLAND  FGN  N49º19.00´ W94º54.00´/1080
AWOS–3 118.375 (218) 223–4023

FLYING CLOUD  (See MINNEAPOLIS on page 184)

FOREST LAKE  (25D)  2 SW  UTC–6(–5DT)  N45º14.84´ W92º59.57´
930  B  NOTAM FILE PNM
RWY 13–31: H2700X75 (ASPH) MIRL
RWY 13: REIL. PAPI(P4L)–GA 3.5° TCH 29´.
RWY 31: REIL. PAPI(P4L)–GA 2.8° TCH 31´.
SERVICE: FUEL 100LL LGT MIRL Rwy 13–31 preset to low SS–SR; to incr ints and ACTIVATE PAPI Rwy 13 & Rwy 31; REIL Rwy 13–31—CTAF.
AIRPORT MANAGER: 651-209-9727
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

FOSSTON MUNI–ANDERSON FLD  (FSE)(KFSE)  1 NW  UTC–6(–5DT)  N47º35.57´ W95º46.41´
1279  B  NOTAM FILE FSE
RWY 16–34: H3502X75 (ASPH) S–12.5 MIRL 0.4% up S
RWY 16: REIL. PAPI(P4L)–GA 2.8° TCH 25´.
RWY 34: REIL. PAPI(P4L)–GA 2.8° TCH 25´. Road.
SERVICE: FUEL 100LL LGT MIRL Rwy 16–34 preset low ints to, incr ints and ACTIVATE REIL Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF. Rwy 16–34 NSTD MIRL, Rwy 34 MIRL not amber last half of rwy.
AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card.
AIRPORT MANAGER: 218-435-1959
WEATHER DATA SOURCES: AWOS–3 118.35 (218) 435–6448.
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 134.75
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE TVF.
THIEF RIVER FALLS  (L) VOR/DME 108.4 TVF Chan 21
VOR/DME unusable:
310°–335° blo 5,500´
310°–335° byd 10 NM
NDB (MHW) 224  FSE  N47º35.34´ W95º46.17´ at fld. 1274/3E. NOTAM FILE FSE.

GALEX  N47º07.81´ W93º28.88´ NOTAM FILE GPZ.
NDB (MHW/LOM) 272  GP  344° 4.9 NM to Grand Rapids/Itasca Co–Gordon Newstrom Fld. 1311/2E.

GARNO  N44º30.12´ W95º54.66´ NOTAM FILE MML.
NDB (LOMW) 253  GB  124° 4.8 NM to Southwest Minnesota Rgnl Marshall/Ryan Fld. 1178/5E.

NC. 5 NOV 2020 to 31 DEC 2020
GLENCOE MUNI
(GYL)(KGYL)  3 SE  UTC–6(–5DT)  N44°45.36’ W94°04.89’
993 B  NOTAM FILE GYL
RWY 13–31:  H3300X75 (ASPH)  MIRL
  RWY 13:  REIL.  PAPI(P4L)—GA  3.0º TCH 28˚.
  RWY 31:  REIL.  PAPI(P4L)—GA  3.0º TCH 28˚.
SERVICE:  FUEL  100LL  LGT  ACTIVATE REIL Rwy 13 and Rwy 31; PAPI
  Rwy 13 and Rwy 31; MIRL Rwy 13–31 preset to low, increase ints and
  ACTIVATE —CTAF.
AIRPORT REMARKS:  Unattended. Fuel avbl 24 hrs with credit card.
  Ultralights on and invof arpt. Deer on and invof rwy. Rwy 13–31
  markings faded.
AIRPORT MANAGER:  320-864-5586
WEATHER DATA SOURCES:  AWOS–3
  119.625 (320) 864–5830.
COMMUNICATIONS:  CTAF/UNICOM 122.8
MINNEAPOLIS APP/DEP CON 134.7
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis Apch at
  612-726-9086.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PNM.
  DARWIN (L) VORTACW 109.0  DWN Chan 27  N45°05.25’
  W94°27.23˚  134° 25.4 NM to fld. 1130/7E.
  NDB (MHW) 407  GYL  N44°45.64’  W94°05.20˚  at fld.
  987/3E.  NOTAM FILE GYL.

GLENWOOD MUNI
(GHW)(KGHW)  3 E  UTC–6(–5DT)  N45°38.63’ W95°19.23’
1394 B  NOTAM FILE GHW
RWY 15–33:  H4500X75 (ASPH)  MIRL  0.3% up NW
  RWY 15:  PAPI(P4L)—GA 3.0º TCH 33˚.
RWY 05–23:  2778X196 (TURF)
  RWY 05:  Brush.
SERVICE:  FUEL  100LL  LGT  MIRL Rwy 15–33 preset low ints, to incr
  ints and ACTIVATE PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1400–2130Z‡. Deer on and invof
  arpt. Self svc fuel avbl 24 hrs with credit card. Rwy 05–23 not plowed
  winter months. Rwy 05–23 marked with yellow cones.
AIRPORT MANAGER:  320-634-5433
WEATHER DATA SOURCES:  AWOS–3
  118.925 (320) 634–5660.
COMMUNICATIONS:  CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 126.1
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at
  651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE AXN.
  ALEXANDRIA (L) VOR/DME 112.8  AXN Chan 75  N45°57.50’
  W95°13.96˚  184° 19.2 NM to fld. 1367/7E.
VOR/DME unusable:
  Byd 30 NM blo 3,500˚
  NDB (MHW) 346  GHW  N45°38.66’  W95°19.10˚  at fld. 1388/3E.  NOTAM FILE GHW. VFR only.

GOPHER
N45°08.74’ W93°22.39’  NOTAM FILE PNM.
(H) VORTACW 117.3  GEP  Chan 120  165° 5.1 NM to Crystal. 877/6E.
GRAND MARAIS

GRAND MARAIS/COOK CO (CKC)(KCKC)  7 NW UTC–6(–5DT)  N47°50.31’ W90°23.07’
1803  B  LRA  NOTAM FILE CKC
RWY 10–28: H5002X100 (ASPH)  MIRL
RWY 10: REIL, PAPI(P4L)—GA 3.0º TCH 41’. Trees.
RWY 28: REIL, PAPI(P4L)—GA 3.0º TCH 40’. Trees.
SERVICE: S4  FUEL  100LL, JET A  LGT
MIRL Rwy 10–28 preset to low ints, to incr ints and ACTIVATE PAPI Rwy 10 and Rwy 28; REIL Rwy 10 and Rwy 28—CTAF.
AIRPORT MANAGER: 218-387-3024
COMMUNICATIONS: CTAF/UNICOM 122.8
GRAND MARAIS RCO 122.3 (PRINCETON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 127.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE CKC.
COOK COUNTY NDB (MHW) 358 CKC N47°50.40’ W90°23.13’ at fld. 1762/1W.

GRAND MARAIS/COOK CO SPB (0G5)  6 NW UTC–6(–5DT)  N47°49.37’ W90°24.44’
1635  NOTAM FILE PNPM
WATERWAY 09W–27W: 15000X1500 (WATER)
WATERWAY 03W–21W: 3000X2000 (WATER)
SERVICE: S4  FUEL  100LL, JET A
AIRPORT MANAGER: 218-387-3024
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GRAND MARAIS  N47°49.64’ W90°22.54’
RCO 122.3 (PRINCETON RADIO)
GRAND RAPIDS/ITASCA CO–GORDON NEWSTROM FLD  (GPZ)(KGPZ)  2 SE UTC–6(–5DT)  TWIN CITIES  H–2J, L–14H  IAP

N47º12.56´ W93º30.60´  1356  B  NOTAM FILE GPZ

1.0% up S
RWY 16:  REIL. PAPI(P4R)—GA 3.0º TCH 50°.
RWY 34:  MALSR. PAPI(P4L)—GA 3.0º TCH 53°. Tree.
RWY 05–23:  H3000X60 (ASPH)  S–125  MIRL  0.3% up SW
RWY 05:  REIL. PAPI(P4L)—GA 3.5º TCH 50°.
RWY 23:  REIL. PAPI(P4L)—GA 3.0º TCH 41°.

SERVICE:  S4  FUEL  100LL, JET A


AIRPORT MANAGER:  (218) 326-7625

WEATHER DATA SOURCES:  AWOS–3PT 118.425 (218) 326–8337.

COMMUNICATIONS:  CTAF/UNICOM 122.8  RCD 122.05 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE:  CLASS E svc 1100–0300Z‡ Mon–Sat, 1400–0300Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE GPZ.

(L) VOR/DME 111.4  GPZ  Chan 51  N47º09.81´ W93º29.34´  337º 2.9 NM to fld. 1359/6E.

VOR unusable:  120º–192º byd 12 NM blo 5,000´

GALEX NDB (MHW/LOM) 272  GP  N47º07.81´ W93º28.88´  344º 4.9 NM to fld. 1311/2E.

ILS 110.1  I–GPZ  Rwy 34. Class IT. LOM GALEX NDB.

GRANITE FALLS MUNI/LENZEN–ROE–FAGEN MEM FLD  (GDB)(KGDB)  4 S UTC–6(–5DT)  TWIN CITIES  L–12I, 14H  IAP

N44º45.15´ W95º33.33´  1048  B  NOTAM FILE GDB

RWY 15–33:  H4357X75 (ASPH)  MIRL
RWY 15:  REIL. PAPI(P4L)—GA 3.0º TCH 42°. Trees.
RWY 33:  REIL. PAPI(P4L)—GA 3.0º TCH 42°. Thld displcd 642´. Road.

SERVICE:  FUEL


NOTE:  See Special Notices—Aerobatic Practice Areas.

AIRPORT MANAGER:  (507) 476-5939

WEATHER DATA SOURCES:  AWOS–3 120.1 (320) 564–9388.

COMMUNICATIONS:  CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 127.1

GCO 121.725 (MINNEAPOLIS CENTER and PRINCETON RADIO)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MVE.

MONTEVIDEO (T) VOR/DME 111.6  MVE  Chan 53  N44º58.36´ W95º42.73´  148º 14.8 NM to fld. 1037/5E. TVOR/DME unmonitored.

VOR unusable:  080º–150º
185º–195º
GRYGLA MUNI – MEL WILKENS FLD  (3G2)  1 SW  UTC–6(–5DT)  N48°17.65’ W95°37.56’
1177  B  NOTAM FILE PNM
RWY 17–35: 3437X92 (TURF)  LIRL
AIRPORT MANAGER: 218-294-6728
COMMUNICATIONS: CTAF/CLE 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HALFWAY  N44°12.27’ W93°22.23’ NOTAM FILE PNM.
(T) VOR/DME 111.2  FOW  Chan 49  133°6.9 NM to Owatonna Degner Rgnl. 1100/2E. VOR/DME unmonitored.
VOR portion unusable:
  230°–250°

HALLOCK MUNI  (HCO)(KHCO)  1 S  UTC–6(–5DT)  N48°45.16’ W96°56.58’
820  B  NOTAM FILE HCO
RWY 13–31: H4007X75 (ASPH)  S–30, D–36, 2D–65  MIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 42.’
RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 42.’
SERVICE: FUEL 100LL, JET A
PAPR Rwy 13 and Rwy 31, MIRL Rwy 13–31 preset to low, to incr ins and ACTIVATE—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Fuel avbl 24 hrs with credit card. Ultralight tfc on and inv of arpt.
AIRPORT MANAGER: (218) 843-2076
WEATHER DATA SOURCES: AWOS–3 126.475 (218) 843–2415.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HAMRE  N46°13.19’ W96°03.46’ NOTAM FILE FFM.
NDB (MHW/LOM) 337  FF  308° 5.7 NM to Fergus Falls Muni–Einar Mickelson Fld. 1187/5E.

HAWLEY MUNI  (ØY)  2 W  UTC–6(–5DT)  N46°53.03’ W96°21.04’
1210  B  NOTAM FILE PNM
RWY 16–34: H3988X75 (ASPH)  S–12.5  MIRL  0.3% up NW
RWY 16: PAPI(P2L)—GA 3.0º TCH 29.’
RWY 34: PAPI(P2L)—GA 3.0º TCH 37.’
SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwy 16–34 and PAPI Rwy 16 and Rwy 34 —CTAF.
AIRPORT MANAGER: 218-483-3331
COMMUNICATIONS: CTAF/UNICOM 122.8
© FARGO APP/DEP CON 120.4
CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.
FARGO  (H) VOR/DME 116.2  FAR  Chan 109  N46°45.20’ W96°51.08’  060°22.1 NM to fld. 909/9E.
HECTOR MUNI (1D6) 1 S UTC–6(–5DT) N44º43.87´ W94º42.82´

1078 NOTAM FILE PNM

RWY 12–30: H2776X50 (ASPH) RWY LGTS(NSTD)
RWY 12: Road.
RWY 30: Brush.
RWY 05–23: 2591X165 (TURF)

SERVICE: FUEL 100LL LGT


AIRPORT MANAGER: 320-522-1966

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HENNING MUNI (05Y) 1 S UTC–6(–5DT) N46º18.24´ W95º26.54´

1455 B NOTAM FILE PNM

RWY 17–35: 3199X200 (TURF) LIRL 0.5% up S

SERVICE: FUEL 100LL


AIRPORT MANAGER: (218) 583-2402

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HERMAN MUNI (06Y) 2 NW UTC–6(–5DT) N45º49.80´ W96º09.64´

1068 B NOTAM FILE PNM

RWY 14–32: H3075X75 (ASPH) S–35, D–45 PCN 3 F/B/Y/U

SERVICE: FUEL 100LL LGT


AIRPORT MANAGER: (320) 760-1959

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HIBBING RANGE RGNL (HIB)(KHIB) 4 SE UTC–6(–5DT) N47º23.20´ W92º50.34´

1354 B Class I, ARFF Index A NOTAM FILE HIB MON Airport


RWY 13: MALSR. PAPI(P4L)—GA 3.0º TCH 50´.

RWY 31: MALSR. PAPI(P4L)—GA 2.9º TCH 62´.


RWY 04: Road.

RWY 22: Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–3075 TODA–3075 ASDA–3075 LDA–3075


RWY 31: TORA–6758 TODA–6758 ASDA–6758 LDA–6758

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31; HIRL Rwy 13–31 preset to low ints, to increase ints and ACTIVATE—CTAF.

AIRPORT REMARKS: Attended 1000–0600Z‡. Airfield conditions unmonitored between 0600–1000Z‡. Rwy 04–22 CLOSED during the hrs of darkness. Altitude correction required at or below –31C. PPR for unscheduled air carrier ops with more than 30 passenger seats, call arpt manager 218–262–3451. Rwy 04–22 not avbl for air carrier ops with more than 9 passenger seats. Diverted act limits–No Intl passenger processing, only one acr gate, ltd sterile area space (70 passengers), vending concessions only. Twy A and Twy B at the apch end of Rwy 22 clsd to acr ops durg the hrs of darkness and conds blw VFR mnms airfield. Guidance signs unlit. Landing fees for all acft over 12,500 lbs.

AIRPORT MANAGER: (218) 262-3452

WEATHER DATA SOURCES: ASOS 126.425 (218) 263–8384.

COMMUNICATIONS: CTA F/UNICOM 122.9

DULUTH APP/DEP CON 125.45

DULUTH CLNC DEL 127.4

CONTINUED ON NEXT PAGE
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE HIB.

HIBBING (L) VOR/DME 110.8  HIB  Chan 45  N47º18.09’ W92º42.24’  311º 7.5 NM to fld. 1312/2E.

VOR unusable:

113º–126º blo 4,500’

DME unusable:

Byd 33 NM blo 3,000’

ILS 110.5  I–JAE  Rwy 13.  Class IB.  Ctc Duluth Apch Ctl (DLH) to actvt Rwy 13 ILS.  Glideslope unusable for coupled aprchs blo 2,388.  Glideslope unmonitored.

ILS 109.5  I–HIB  Rwy 31.  Class IB.  Ctc Duluth Apch Ctl (DLH) to actvt Rwy 31 ILS.

HILL CITY–QUADNA MOUNTAIN  (Ø7Y)  2 S  UTC–6(−5DT)  N46º35.35’ W93º35.85’

1289  NOTAM FILE PNM

RWY 16–34:  2902X150 (TURF)


AIRPORT MANAGER: (218) 244-0440

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HINCKLEY

FIELD OF DREAMS  (Ø4W)  1 E  UTC–6(−5DT)  N46º01.37’ W92º53.71’

1021  B  NOTAM FILE PNM

RWY 06–24:  H2751X75 (ASPH)  MIRL  0.4% up SW

RWY 06:  Thld dsplcd 190’. Tree.

RWY 24:  Thld dsplcd 394’. Tree.

SERVICE: FUEL 100LL  LGT MIRL Rwy 06–24 preset to low, incr

ints—CTAF. Rwy lghts: in pavement flush end lghts obscured by debris.


AIRPORT MANAGER: 320-384-6667


COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 121.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE STP.

ST CLOUD (T) VOR/DME 112.1  STC  Chan 58  N45º32.96’

W94º03.52’  056º 56.5 NM to fld. 1023/3E. VOR unmonitored.

HOPEY  N44º52.40’ W92º56.52’  NOTAM FILE STP.

NDB (MHW) 400  PPI  303º 6.2 NM to St Paul Downtown Holman Fld. 1013/3E.

HOUSTON CO (See CALEDONIA on page 154)
HUMBOLDT  N48°52.15’ W97°07.03’  NOTAM FILE PNM.
(H)  VORTACW  112.4  HML  Chan 71  303º 6.6 NM to Pembina Muni. 798/9E.
TACAN AZIMUTH unusable:
075º–085º blo 10,000’
086º–254º byd 35 NM blo 3,000’
255º–270º
271º–074º byd 35 NM blo 3,000’

HUSSK  N45°28.74’ W93°58.12’  NOTAM FILE STC.
NDB (LOMW) 342 ST 314º 5.6 NM to St Cloud Rgnl. 985/3E.

HUTCHINSON MUNI–BUTLER FLD  (HCD)(KHCD)  2 S  UTC–6(–5DT)  N44°51.59’ W94º22.95’
1062  B  NOTAM FILE HCD
RWY 15–33: H4000X75 (ASPH)  MIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
SERVICE: S4  FUEL  100LL, JET A  LGT MIRL Rwy 15–33 preset low ints, to incr ints and ACTIVATE REIL Rwy 15 and Rwy 33, PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Fuel avbl 24 hrs with credit card.
AIRPORT MANAGER: 320-234-4473
WEATHER DATA SOURCES: AWOS–3 118.525 (320) 587–3343.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS CENTER APP/DEP CON 127.1
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
DARWIN (L) VORTACW  109.0  DWN  Chan 27  N45°05.25’
W94°27.23’  160º 14.0 NM to fld. 1130/7E.

NC, 5 NOV 2020 to 31 DEC 2020
INTERNATIONAL FALLS

FALLS INTL–EINARSON FLD  (INL/KINL)  O S  UTC–6(–5DT)  N48º33.94´ W93º24.13´
1185  B AOE LRA Class I, ARFF Index A  NOTAM FILE INL  MON Airport
RWY 13–31: H7400X150 (ASPH–PFC)  S–100, D–125, 2S–159,
2D–190  PCN 33 F/C/X/T  HIRL
RWY 13: MALSR, PAPI(PAL)—QA 3.0º TCH 52´.
RWY 31: MALSR, PAPI(PAL)—QA 3.0º TCH 45´.
RWY 04–22: H2999X75 (ASPH)  S–12.5  F/B/Y/U  0.4% up NE
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–2999  TODA–2999  ASDA–2999  LDA–2999
RWY 13: TORA–7400  TODA–7400  ASDA–7400  LDA–7400
RWY 31: TORA–7400  TODA–7400  ASDA–7400  LDA–7400
SERVICE:  FUEL  100LL, JET A
LGT
ACTIVATE MALSR Rwy 13 and Rwy 31; HIRL Rwy 13–31; PAPI Rwy 13—CTAF .  PAPI Rwy 31 operates
continuously.
AIRPORT REMARKS:  Attended dalgt hrs. For attendant btn 0600–1100Z‡
call 218–283–2712. Rwy 04–22 CLSD durg hrs of darkness. Rwy
04–22 CLSD winter months. Gulls and deer on and invof arpt. Cold
temperature restricted arpt. Altitude correction required at or below
–31°C. PPR for unscheduled air carrier ops with more than 9 passenger
seats, call arpt manager or ops 218–283–4461. Rwy 04–22 not avbl
for acft ops with more than 9 passenger seats. Fld conditions
AIRPORT MANAGER:  218-283-4461
WEATHER DATA SOURCES:  ASOS 120.0 (218) 285–6156.
COMMUNICATIONS:  CTAF/UNICOM 122.8
INTERNATIONAL FALLS RCO 122.6 (PRINCETON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 120.9
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE:  CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE INL.
INTERNATIONAL FALLS (L) VOR/DME 111.0  INL  Chan 47  N48º33.95´ W93º24.34´ at fld. 1180/6E.
VOR unusable:
050º–060º byd 30 NM blo 4,000´
165º–185º blo 4,000´
165º–185º byd 12 NM blo 5,000´
165º–185º byd 16 NM blo 7,000´
165º–185º byd 19 NM blo 10,000´
RAIZE NDB (H/LOM) 353  IN  N48º28.88´ W93º16.68´ 313º 7.1 NM to fld. 1120/3E.
ILS 1091.1 I–ABK  Rwy 13.  Class IB.  Unmonitored.
ILS 111.95 I–INL  Rwy 31.  Class IA.  LOM RAIZE NDB. LOC unusable within 0.2 NM inbound. LOC unusable byd
26º right and left of course. Gildeslope unusable for coupled approaches blw 1,731´
INTERNATIONAL FALLS SPB (891) 1 E UTC–6(–5DT)  N48º36.35´ W93º22.25´
1110  TPA—1710(600)  NOTAM FILE PNM
WATERWAY 05W–23W 5000X1000 (WATER)
WATERWAY 08W–26W 5000X1000 (WATER)
SERVICE:  FUEL  100LL
SEAPLANE REMARKS:  Unattended. Unicorn located at Falls Intl–Einarson Fld. Acft requiring U.S. Customs ctc Princeton FSS on
123.6 15 minutes prior to arr also call U.S. Customs at 218–283–2541 prior to tkt. Pilots ctc Falls Intl–Einarson Fld on
122.8 for aeronautical advisory information for the seaplane base. Phone located in customs building. Pilots maintain
500´AGL TPA separation from tfc at Falls Intl–Einarson Fld dp 2 miles southwest. For fuel call on 122.8 or
218–283–4461. Use caution for a +105´ lookout twr north of facility on the Canadian side of the river. Windsock located
at border patrol helipad approx 1/2 mile west of seaplane dock.
AIRPORT MANAGER:  218-283-4461
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
INVER GROVE HGTs

WIPLINE SPB (W9Y) 2 SE UTC–6(–5DT) N44°49.65’ W93°00.52’

SERVICE: S2 FUEL 100LL
SEAPLANE REMARKS: Attended continuously. Floating debris on river at all times. River channel marked by buoys.
AIRPORT MANAGER: 612–286-6612
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ISEDOR IVerson (See MC GREGOR on page 181)

JACKSON MUNI (MQJ)(KMJQ) 2 N UTC–6(–5DT) N43°39.01’ W94°59.20’

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13–31 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 13 and Rwy 31 and REIL Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 507-847-3599
WEATHER DATA SOURCES: AWOS–3 118.1 (507) 847–5810.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 127.75
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.

FAIRMONT (L) DME 110.2 FRM Chan 39 N43º38.76’ W94º25.35’ 271º 24.6 NM to fld. 1164/0E.

JOLLY FISHERMAN SPB (See WAUBUN on page 211)

KARLSTAD MUNI (23D) 1 W UTC–6(–5DT) N48°34.66’ W96°32.48’

SERVICE: LGT Rwy 17–35 NSTD LIRL, 400’ between lights, LIRLs heaving out of the ground.
Standing water in immediate vicinity of rwy, twy, and ramp areas. Bare grvl and ruts in twy and ramp. Rwy 17–35 surface has bare spots in turf.
AIRPORT MANAGER: 218-436-2178
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAC QUI PARLE CO (See MADISON on page 178)

LAKE BEMIDJI N47º30.46’ W94º55.40’ NOTAM FILE BJI.
(T) VOR/DME 110.0 IDJ Chan 37 at Bemidji Rgnl. 1384/1E.
LAKE ELMO  (See ST PAUL on page 201)

LAKE ELMO  N46°50.63´  W92°11.16´  NOTAM FILE DLH.

TACAN AZIMUTH & DME unusable:
135º–170º
250º–267º byd 10 NM blo 5,000´
315º–340º byd 20 NM blo 5,500´

LAKESIDE  N46º50.63´  W92º11.16´  NOTAM FILE DLH.

(II) TACAN 135.4  LKI  Channel 11  at Duluth Intl. 1424/0W.

TACAN AZIMUTH & DME unusable:
135º–170º
250º–267º byd 10 NM blo 5,000´
315º–340º byd 20 NM blo 5,500´

LAKE SUEUR MUNI  (12Y)  2 S UTC–6(–5DT)  N44º26.45´  W93º54.95´

868  B  NOTAM FILE PNM

RWY 13–31: H3000X75 (ASPH)  MIRL  1.0% up SE
RWY 13: REIL. PAPI(P4L)—GA 2.75º TCH 40´. Trees.
RWY 31: REIL. PAPI(P4L)—GA 2.75º TCH 40´.

SERVICE: S2  FUEL  100LL  LGT  MIRL Rwy 13–31 preset to low, incr ints and ACTIVATE PAPI Rwy 13 and Rwy 31, REIL Rwy 13 and Rwy 31—122.9.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Self svc fuel avbl 24 hrs with credit card. Deer on and invof arpt. Rwy 13 end not visible from Rwy 31 end.

AIRPORT MANAGER: (507) 593-8351

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKT.

MANKATO  (L) VOR/DME 110.8  MKT  Chan 45  N44º13.19´

W93º54.95´  352º 13.3 NM to fld. 1026/7E.

DME portion unusable:
325º–150º byd 16 NM

LEADERS CLEAR LAKE  (See CLEAR LAKE on page 155)

LINO LAKES  SURFside SPB  (8Y4)  2 S UTC–6(–5DT)  N45º09.00´  W93º07.01´

880  NOTAM FILE PNM

WATERWAY NE–SW: 6500X1000 (WATER)
WATERWAY N–S: 5500X1000 (WATER)

SERVICE: S4  FUEL  100LL


AIRPORT MANAGER: 651-780-4179

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
LITCHFIELD MUNI  (LJF)(KLJF)  2 SE UTC–6(–5DT)  N45°05.83 ‘ W94°30.44 ‘
1140  B  NOTAM FILE LJF
RWY 13–31: H4002X100 (ASPH)  MIRL
  RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 37’.
  RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 37’.
SERVICE: FUEL  100LL, JET A  LGT
MIRL Rwy 13–31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card.
AIRPORT MANAGER: (320) 693-7201
WEATHER DATA SOURCES: AWOS–3 109.0 DWN (320) 693–6456.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 125.5
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
  DARWIN (L) VORTACW N45º05.25’
   W94º27.23’  277º 2.3 NM to fld. 1130/7E.  AWOS–3

LITTLE FALLS/MORRISON CO–LINDBERGH FLD  (LXL)(KLXL)  2 S UTC–6(–5DT)  N45°56.97 ‘
1123  B  NOTAM FILE LXL
RWY 13–31: H4010X75 (ASPH)  S–22, D–42  MIRL
  RWY 13: REIL. PAPI(P4R)—GA 3.0º TCH 26’.
  RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 25’.
RWY 18–36: 2902X170 (TURF)  0.3% up N
  RWY 18: Thld dspclcd 481’. Trees.
  RWY 36: Trees.
SERVICE: FUEL  100LL  LGT
MIRL Rwy 13–31 preset to low intensity, incr ints and ACTIVATE REIL Rwy 13 and Rwy 31, PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Rwy 18–36 CLOSED. Fuel avbl 24 hrs with credit card. Avoid mink ranch dep Rwy 36; ranch is 1/2 mile NE of rwy. Rwy 13–31, additional 500´ off NW end marked unusable.
AIRPORT MANAGER: 320-616-5525
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 118.05
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.
  ALEXANDRIA (L) VOR/DME 112.8  AXN  Chan 75  N45º57.50’ W95º13.96’  084º 37.1 NM to fld. 1367/7E.
  VOR/DME unusable:
   Byd 30 NM blo 3,500´
  NDB (MHW) 359  LXL  N45º57.01’ W94º20.50’  at fld. 1123/3E.  NOTAM FILE LXL. NDB unmonitored.

LITTLEFORK MUNI/HANOVER  (13Y)  2 NW UTC–6(–5DT)  N48°24.50’ W93°34.77’
1145  B  NOTAM FILE PNM
RWY 09–27: 3000X150 (TURF)
  RWY 27: Trees.
AIRPORT MANAGER: 218-278-6710
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
LONG PRAIRIE

TODD FLD (14Y) 4 S UTC–6(–5DT) N45º53.86´ W94º52.42´
1332  B NOTAM FILE 14Y
RWY 16–34: H3501X75 (ASPH) S–12.5 MIRL
RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 23´.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 22´.
SERVICE: FUEL 100LL. LGT ACTIVATE REIL Rwy 16 and Rwy 34, PAPI
Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF. MIRL continuous
SS–SR
AIRPORT REMARKS: Unattended. Ultralights on and inof arpt. On site
grounds keeper. 24 hr self–svc fuel avbl with credit card. Call
320–732–2167 for hangar availability.
AIRPORT MANAGER: 320-732-2167
WEATHER DATA SOURCES: AWOS–3 118.650 (320) 732–3508.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 126.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.
ALEXANDRIA (L) VORW/DME 112.8 AXN Chan 75 N45º57.50´
W95º13.96´ 097º 15.5 NM to fld. 1367/7E. VOR/DME unusable:
Byd 30 NM blo 3,500´

LONGVILLE MUNI (XVG)(KXVG) 1 NE UTC–6(–5DT) N46º59.39´ W94º12.22´
1337  B NOTAM FILE XVG
RWY 13–31: H3549X75 (ASPH) S–12.5, D–14 MIRL
RWY 31: PAPI(P4L)—GA 4.0º TCH 28´. Brush.
RUNWAY DECLARED DISTANCE INFORMATION
SERVICE: FUEL 100LL. LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy
13 and Rwy 31—CTAF.
AIRPORT REMARKS: Unattended. Self serve fuel avbl 24 hrs with credit card.
Deer and birds on and inof arpt. Mining in primary surface, 200´
southwest of rwy centerline, southeast of hangars. Arpt windsock can
not be seen fm Rwy 13.
AIRPORT MANAGER: 218-363-2022
WEATHER DATA SOURCES: AWOS–3 118.275 (218) 363–3347.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 118.05
GCO 121.725 (MINNEAPOLIS ARTCC and PRINCETON FSS)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC
at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GPZ.
GRAND RAPIDS (L) VORW/DME 111.4 GPZ Chan 51 N47º09.81´ W93º29.34´ 245º 31.1 NM to fld. 1359/6E.
DME unusable:
140º–215º byd 20 NM blo 3,000´
215º–045º byd 20 NM blo 3,500´
VOR unusable:
120º–192º byd 12 NM blo 5,000´
NDB (MHW) 392 XVG N46º59.65´ W94º12.36´ at fld. 1333/3E. NOTAM FILE XVG.
LUVERNE
QUENTIN AANENSON FLD (LYV)(KLYV)
1435 B NOTAM FILE LYV
RWY 18–36: H4200X75 (ASPH) S–17, D–23 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 28˚.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 28˚.
SERVICE: S FUEL 100LL, JET A LGT
Rwy lighting operates continuously from dusk–dawn on lowest setting. Increase via CTAF.
ACTIVATE PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. Bcn lower than building north northeast.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. 24 hr self svc credit fuel avbl. Large waterfowl invof arpt.
AIRPORT MANAGER: 507-283-5041
WEATHER DATA SOURCES: AWOS–3 119.825 (507) 283–5027.
COMMUNICATIONS: CTAF/UNICOM 122.7
SIOUX FALLS APP/DEP CON 125.8 (1100–0600Z‡)
MINNEAPOLIS CENTER APP/DEP CON 132.05 (0600–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
SIOUX FALLS (H) VORTACW 115.0 FSD Chan 97 N43º38.97´ W96º46.87´ 085º 24.6 NM to fld. 1571/9E.
VOR portion unusable:
055º–075º byd 15 NM
055º–068º blo 9,000´
069º–075º blo 2,900´
320º–360º byd 20 NM blo 4,000´

MADISON
LAC QUI PARLE CO (DXX)(KDXX)
1083 B NOTAM FILE DXX
RWY 14–32: H3300X75 (ASPH) MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 23˚.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 23˚.
RWY 09–27: 3003X135 (TURF)
SERVICE: FUEL 100LL LGT MIRL preset to low SS–SR; to incr ints and
ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: 320-333-9300
WEATHER DATA SOURCES: AWOS–3 118.975 (320) 598–3863.
COMMUNICATIONS: CTAF/UNICOM 122.8
MADISON RCO 122.3 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 128.5
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
MONTEVIDEO (T) VOR/DME 111.6 MVE Chan 53 N44º58.36´ W95º42.73´ 268º 19.8 NM to fld. 1037/5E. TVOR/DME
unmonitored.
VOR unusable:
080º–150º
185º–195º
MAHOMEN CO  (3N8)  3 SSE  UTC–6(–5DT)  N47º15.63´ W95º55.69´
1246  B  NOTAM FILE PNM
RWY 17–35:  H3400X75 (ASPH)  MIRL
RWY 17:  REIL.  PAPI(P2L)—GA 3.0º TCH 25´.
RWY 35:  REIL.  PAPI(P2L)—GA 3.0º TCH 25´.
RWY 09–27:  2720X120 (TURF)
SERVICE:  FUEL  100LL  LGT
AIRPORT REMARKS:  Unattended.  Fuel avbl 24 hrs with credit card.  Ultralight
not plowed winter months.  Rwy 09–27 marked with yellow cones.
AIRPORT MANAGER:  218-280-1585
WEATHER DATA SOURCES:  AWOS–3PT  121.125 (218) 936–2507.
COMMUNICATIONS:  CTAF
MINNEAPOLIS CENTER APP/DEP CON 127.35
AIRSPACE:  CLASS E svc 1100–0530Z‡ Mon–Fri, 1300–1600Z‡ and 1900–2200Z‡ Sat, 2130–0530Z‡ Sun; other times
CLASS G.
RADIO AIDS TO NAVIGATION:
FARGO  (H) VOR/DME 116.2  FAR  Chan 109  N46º45.20´ W96º48.6 NM to fld. 909/9E.
MANKATO RGNL  (MKT)  5 NE  UTC–6(–5DT)  N44º13.37´ W93º55.16´
1021  B  TPA—See Remarks  NOTAM FILE MKT
RWY 15–33:  H6600X100 (CONC–GRVD)  S–60, D–120, 2D–155,
2D/2D–237  HIRL
RWY 15:  REIL.  PAPI(P4L)—GA 3.0º TCH 48´.
RWY 33:  MALSR.  PAPI(P4L)—GA 3.0º TCH 39´.
RWY 04–22:  H4000X75 (ASPH)  S–18, D–25  MIRL  0.3% up NE
RWY 04:  REIL.  PAPI(P4L)—GA 3.0º TCH 26´.
SERVICE:  S4  FUEL  100LL, JET A  OX 4  LGT
AIRPORT REMARKS:  Attended Mon–Fri 1300–0200Z‡, Sat–Sun
1400–0100Z‡.  Fuel 100LL available 24hrs with credit card.  After hrs
call 507–469–0228.  Deer and migratory waterfowl on and involed
arpt.  Intensive flight training.  TPA—2000 (979) (LT TFC) for light
aircraft, 2500 (1479) (LT TFC) for turbine aircraft and 2000 (979) (RT TFC) for
rotocraft aircraft.  Rwy 33 calm wind rwy.
AIRPORT MANAGER:  507-381-4174
WEATHER DATA SOURCES:  AWOS–3PT  118.175 (507) 625–3726.
COMMUNICATIONS:  CTAF/UNICOM  122.725
OMAHA
H–2I, L–12I, A
IAP, AD
AIRSPACE:  CLASS E svc 1100–0530Z‡ Mon–Fri, 1300–1600Z‡ and 1900–2200Z‡ Sat, 2130–0530Z‡ Sun; other times
CLASS G.
RADIO AIDS TO NAVIGATION:
FBO avbl on 123.5
MAPLE LAKE MUNI–BILL MAVENCAMP SR FLD

180 MINNESOTA
W93°59.14’
1028 B NOTAM FILE MGG
RWY 10–28: H2796X60 (ASPH) LIRL(NSTD)
RWY 10: Thld dsplcd 100.’.
RWY 28: Trees.
SERVICE: FUEL 100LL LGT Rwy 10–28 NSTD LIRL, 400’ spacing between lights; 20’ from edge.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card, fuel grade not mkd on pump. Migratory waterfowl on and invof arpt. One tkof/Indg per flight ops, no tgl or training.
AIRPORT MANAGER: 320-963-3738
WEATHER DATA SOURCES: AWOS–3 128.325 (320) 963–3300.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION:

MARSHALL

SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD

N44°27.10’ W95°49.47’
1183 B NOTAM FILE MML
RWY 12–30: H7221X100 (ASPH) S–72, D–105 PCN 27 F/B/X/T HIRL
RWY 12: MALSR. PAPI(P4L)—GA 3.0º TCH 50’.
RWY 30: MALSF. PAPI(P4L)—GA 3.0º TCH 32’.
RWY 02–20: H3999X75 (ASPH) MIRL
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 32’.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 57’.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 02–20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02–20, MALSR Rwy 12, MALSF Rwy 30, PAPI Rwy 12 and Rwy 30, HIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 507-537-6773
WEATHER DATA SOURCES: AWOS–3PT 120.150 (507) 532–5269.
COMMUNICATIONS: CTAF/UNICOM 122.8
MARSHALL RCO 122.35 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.1
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:

MARSHALL

N44°27.10’ W95°49.47’ NOTAM FILE MML.
(T) VOR/W/DEME 111.0 MML Chan 47 N44°26.90’ W95°49.49’ at fld. 1180/5E. unmonitored.
GARNO NDB (LOMW) 253 GB N44°30.12’ W95°54.66’ 124º 4.8 NM to fld. 1178/5E.
ILS 109.7 I–GBY Rwy 12. LOM GARNO NDB. Unmonitored.
RCO 122.35 (PRINCETON RADIO)
MC GREGOR
ISEDOR IVerson (Hzx)(Khzx) 1 N UTC–6(–5dt) N46º37.13´ W93º18.59´
1228 B NOTAM FILE HZX
RWY 14–32; H3400X75 (asph) MIRL
RWY 14: VASI(V2L)—GA 3.0º TCH 23´.
SERVICE: FUEL 100LL, MOGAS LGT MIRL Rwy 14–32 preset to low, to incr ints and ACTIVATE VASI Rwy 14 and Rwy 32–CTAF.
AIRPORT REMARKS: Unattended. Fuel 24 hr credit card fuel avbl. Ultralights on and invol arpt.
AIRPORT MANAGER: (218) 768-2442
WEATHER DATA SOURCES: AWOS–3 119.575 (218) 768–2593.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 127.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MINNEAPOLIS
AIRLAKE (Lvn)(Klvn) 22 S UTC–6(–5DT) N44º37.67´ W93º13.69´
961 B NOTAM FILE Lvn MON Airport
RWY 12–30; H4099X75 (asph) S–31, D–47, 2S–102 HIRL
RUNWAY DECLARED DISTANCE INFORMATION
RWY 30: TORA–4099 TODA–4099 ASDA–4099 LDA–3707
SERVICE: FUEL 100LL LGT Rwy 16–34 STD LGT spacing.
AIRPORT MANAGER: (320) 267-6898
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CONTINUED ON NEXT PAGE
MINNESOTA CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
FARMINGTON (H) VORTAC 115.7 FGT Chan 104 N44°37.86’ W93°10.92’ 259° 2.0 NM to fld. 926/6E.
TACAN unusable:
140°–359°
TACAN DME unusable:
275°–280° byd 35 NM
305°–315° byd 35 NM
TACAN AZIMUTH OTS
ILS 108.9 I–LVN Rwy 30. Class IB. Unmonitored.

GOPHER (H) VORTAC 117.3 GEP Chan 120 N45°08.74’ W93°22.39’ 084° 6.9 NM to fld. 877/6E.

ILS/DME 111.15 I–ANE Chan 48(Y) Rwy 27.
CRYSTAL (MIC)(KMIC) 8 NW UTC–6(–5DT) N45°03.72´ W93°21.23´

869 B NOTAM FILE MIC

RWY 14L–32R: H3268X75 (ASPH) S–13, D–25 MIRL
RWY 14L: REIL. PAPI(P4L)—GA 4.0º TCH 30´. Tree.
RWY 32R: REIL. VASI(V4L)—GA 3.5º TCH 34´.
RWY 14R–32L: H3267X75 (ASPH) S–12.5
RWY 32L: Tree.
RWY 06L–24R: H2500X75 (ASPH) S–12.5 MIRL
RWY 06L: VASI(V4L)—GA 4.0º TCH 27´. Thld dsplcd 390´. Tree.
RWY 06R–24L: 1669X137 (TURF)
RWY 06R: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06L: LDA–2110
RWY 14L: TORA–3509 TODA–3509 ASDA–3750 LDA–3508
RWY 24R: LDA–2111
RWY 32R: TORA–3508 TODA–3508 ASDA–3750 LDA–3509

SERVICE: FUEL 100LL, JET A LGT When trwr closed ACTIVATE REIL Rwy 14L and Rwy 32R; PAPI Rwy 14L; MIRL Rwy 14L–32R and Rwy 06L–24R—CTAF.


AIRPORT MANAGER: 763-717-0001
WEATHER DATA SOURCES: ASOS 125.7 (763) 531–2343.
COMMUNICATIONS: CTAF 120.7 ATIS 124.475 UNICOM 122.95
© MINNEAPOLIS APP/DEP CON 126.5
TOWER 120.7 (1300–0300Z† Oct 1–Apr 30; 1300–0400Z‡ May 1–Sep 30) GND CON 121.6
CNLC DEL 121.6
AIRSPACE: CLASS D svc 1300–0300Z‡ Oct 1–Apr 30, 1300–0400Z‡ May 1–Sep 30; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
GOPHER (H) VORTACW 117.3 GEP Chan 120 N45°08.74´ W93°22.39´ 165º 5.1 NM to fld. 877/6E.
COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not available at tower.
FLYING CLOUD (FCM/KFCM)  11 SW UTC–6(–5DT)  N44°49.65´ W93°27.52´
184 MINNESOTA  TWIN CITIES
906 B NOTAM FILE FCM

RWY 10R–28L: H5000X100 (ASPH–GRVD) S–30, D–60  HIRL.

RWY 10R: MALSR. PAPI(P4L)—GA 3.0º TCH 42´. Tree. Rgt tfc.

RWY 28L: REIL. PAPI(P4L)—GA 3.0º TCH 44´. Tree.

RWY 10L–28R: H3898X75 (ASPH) S–12.5  MIRL

RWY 10L: REIL. PAPI(P4L)—GA 3.0º TCH 39´.

RWY 28R: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Rgt tfc.

RWY 18–36: H2690X75 (ASPH) S–12.5  MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.5º TCH 45´. Tank.

RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 27´. Fence.

SERVICE:  


AIRPORT REMARKS:  

Attended continuously. Self serve fuel avbl 24 hrs with credit card. JET A ldg fee, ctc FBO. Rwys 10–28R CLOSED when twr clsd. Arpt CLOSED to jets not meeting FAR 36, jet training and acft with certificated MGTOW higher than 60,000 lbs. Maintenance run–ups are prohibited between 0400–1300Z‡. Ultralight ops prohibited. Deer, birds, and wildlife on and invof arpt. When twr clsd, snow removal operators monitor 119.15. For noise abatement procedures, www.macnoise.com/pilots. Rwy 10R is calm wind rwy when twr clsd. Twp A between Premier Jet Ramp and Thunderbird Ramp clsd to acft wingspans 56´ or greater. Twp A clsd east of Baron Lane to acft with wingspans 54´ or greater. Twp D clsd from Twp D2 to apch end Rwy 36 to acft with wingspans of 66´ or greater. Twp D btn D1 and D2 clsd to acft with wingspans 48´ or greater. Rwy incursion risk – pilots are reminded to review arpt Hot Spot info bfr txg for dep & bfr ldg. See TPP Arpt Diagram & Chart Supp sxn on Hot Spots for addn info. Wrong rwy arr risk, closely aligned parl rwys. See TPP Arpt Diagram. Ldg fee.

AIRPORT MANAGER: (952) 944-1035

WEATHER DATA SOURCES: ASOS 124.9 (952) 941–4156.

COMMUNICATIONS: CTAF 119.15  ATIS 124.9  UNICOM 122.95

MINNEAPOLIS APP/DEP CON 134.7

MINNEAPOLIS CLNC DEL 121.7 (When twr closed)

TOWER 119.15 125.2 (1200–0300Z‡, 1st Sun in Nov–2nd Sat in Mar; 1200–0400Z‡, 2nd Sun in Mar–1st Sat in Nov.)

GND CON 121.7

AIRSPACE: CLASS D svc 1200–0300Z‡ 1st Sun in Nov–2nd Sat in Mar, 1200–0400Z‡ 2nd Sun in Mar–1st Sat in Nov; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FCM.

(L) VOR/DME 117.7 FCM  Chan 124  N44°49.52´ W93°26.56´ at fld. 900/1E.

VOR/DME unusable: 290º–305º blo 4,000´

ILS 109.7 1–FCM Rwy 10R. Class IT. Glideslope unusable byd 5º right of course. Unmonitored when twr clsd.
MINNEAPOLIS–ST PAUL INTL/WOLD–CHAMBERLAIN (MSP)(KMSP) P (AFRC ANG N) 6 SW
UTC–6(–5DT) N44º52.92´ W93º13.31´
842 B LRA Class I, ARFF Index E NOTAM FILE MSP

RWY 04–22: H1006X150 (CONC–GRVD) S–100, D–200, 2S–175, 2D–400, 2D/2D–850 PCN 80 R/B/W/T HIRL
RWY 04: MALS R. PAPI(P4L)—GA 3.0º TCH 76´. RVR–TR Thld disposed 1550´ Tree.
RWY 22: MALS R. PAPI(P4L)—GA 3.0º TCH 61´. RVR–TR Thld disposed 1000´ Tree.

RWY 12R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 66´. RVR–TMR 0.3% down.
RWY 30L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 78´. RVR–TMR Tree.

RWY 12L–30R: H8200X150 (CONC–GRVD) S–100, D–200, 2S–175, 2D–400, 2D/2D–850 PCN 80 R/B/W/T HIRL CL
RWY 12L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 79´. RVR–TMR Tree. 0.3% down.
RWY 30R: MALSF . PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR Thld disposed 200´ Tree.

RWY 17–35: H8000X150 (CONC–GRVD) S–100, D–200, 2S–175, 2D–400, 2D/2D–850 PCN 80 R/B/W/T HIRL CL
RWY 17: REIL. PAPI(P4R)—GA 3.0º TCH 60´. RVR–TMR Tree.

LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 22 TWY K 8550
RWY 30L TWY A9–W9 8150

TWIN CITIES H–2J, L–12J, 14I, A IAP AD
NC, 5 NOV 2020 to 31 DEC 2020
COMMUNICATIONS: D–ATIS ARR 135.35  D–ATIS DEP 120.8  UNICOM 122.95

APP CON 119.3 (Rwy 12L–30R, Rwy 04–22, Rwy 17) 126.95 (12R–30L) 118.725 (Rwy 35)
TOWER 126.7 (Rwys 12R–30L, Rwy 04–22) 123.95 (Rwy 12L–30R) 123.675 (Rwy 17–35)
GND CON 121.9 (S) 121.8 (N) 127.925 (W) 123.575

DEP CON 125.75 (N or W of arrival rwy) 124.7 (S or E of arrival rwy) 132.975 (E of dep Rwy 17)

ARS CMD POST 252.1 Call NORTHSTAR.

CPOLC (LOGON KUSA)

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (VOT) 111.0

RADIO AIDS TO NAVIGATION: NOTAM FILE MSP.

(IL) VOR/DME 115.3  MSP Chan 100  N44º53.79´ W93º14.19´  142º 1.1 NM to fld. 832/2E.
VOR portion unusable: 260º–270º blo 4,000´.

ILS 109.3  I–APL  Rwy 04.

ILS/DME 110.7  I–PJM  Chan 44  Rwy 12L. Class II/E. DME also serves Rwy 30R. DME unusable byd 20º left of course.

ILS/DME 110.3  I–HKZ  Chan 40  Rwy 12R. Class III/E. DME unusable byd 25º right of course. LOC unusable byd 20º right of course.

LOC/DME 110.95  I–TIZ  Chan 46(Y)  Rwy 17.
LOC 110.5  I–SU  Rwy 22.

ILS/DME 110.3  I–MSP  Chan 40  Rwy 30L. Class IIE.

ILS/DME 110.7  I–INN  Chan 44  Rwy 30R. Class IE. DME unusable byd 15º right of course.

ILS/DME 110.95  I–BMA  Chan 46(Y)  Rwy 35. Class IIIE.

MONTEVIDEO–CHIPPEWA CO (MVE)(KMVE)  2 N UTC–6(–5DT)  N44º58.15´ W95º42.62´

Rwy 14–32: H3999X75 (ASPH) S–14, D–18  MIRL  0.4% up NW
Rwy 14:  REIL.  PAPI(P4L)—GA 3.0º TCH 25´. Road.
Rwy 32: REIL.  PAPI(P4L)—GA 3.0º TCH 25´.
Rwy 03–21: 2361X165 (TURF)  0.5% up SW
Rwy 03: Trees.
Rwy 21: Crops.

SERVICE:  S4  FUEL  100LL  LGT MIRL preset to low SS–SR; to incr ints and ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32—CTAF.


AIRPORT MANAGER:  320-269-4829

WEATHER DATA SOURCES:  AWOS–3 111.6 MVE (320) 269–5830.

COMMUNICATIONS:  CTAF/UNICOM 122.8
RCO 122.45 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MVE.

(T) VOR/DME 111.6  MVE  Chan 53  N44º58.36´ W95º42.73´ at fld. 1037/5E.  AWOS–3 VOR/DME unmonitored.

COMMUNICATIONS: CTAF/UNICOM 122.8

MONZ N43º34.42´ W94º19.08´ NOTAM FILE FRM.

NDB (LMW) 420  FQ  311º 6.0 NM to Fairmont Muni. 1144/4E.

OMAHA
MOORHEAD MUNI (JKJ)(JKJ) 4 SE UTC–6(–5DT) N46º50.36´ W96º39.84´
918 B TPA—1718(800) NOTAM FILE JKJ
RWY 12–30: H4300X75 (ASPH) MIRL
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 25’.
SERVICE: FUEL 100LL, JET A  OX 1, 2  LGT ACTIVATE REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; MIRL Rwy 12–30—CTAF.
Noise abatement procedures in effect, ctc arpt manager 218–287–1400.
AIRPORT MANAGER: (218) 287-1400
WEATHER DATA SOURCES: AWOS–3 120.0 (218) 287–5049.
COMMUNICATIONS: CTAF/UNICOM 123.0
FARGO APP/DEP CON 120.4
GCO (121.725)
CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.
FARGO (H) VOR/DME 116.2 FAR Chan 109 N46º45.20´ W96º51.08´ 047º 9.3 NM to fld. 909/9E.

MOOSE LAKE CARLTON CO (MZH)(KMZH) 3 SW UTC–6(–5DT) N46º25.12´ W92º48.29´
1076 B NOTAM FILE MZH
RWY 04–22: H3200X75 (ASPH) MIRL
RWY 04: REIL. PAPI(P2L)—GA 3.0º TCH 25’.
RWY 22: REIL. PAPI(P2L)—GA 3.0º TCH 25’.
SERVICE: FUEL 100LL  LGT MIRL Rwy 04–22 preset to low ints, increase ints and ACTIVATE REIL Rwy 04 and Rwy 22, PAPI Rwy 04 and Rwy 22, and MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Unattended. Self svc fuel available 24 hrs with credit card. Ultralights on and invof arpt.
AIRPORT MANAGER: 218-879-4911
COMMUNICATIONS: CTAF 122.9
DULUTH APP/DEP CON 125.45
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.
DULUTH (H) VORTAC 112.6 DLH Chan 73 N46º48.13´ W92º12.17´ 222º 33.9 NM to fld. 1428/5E.
TACAN/g rcp is same as VOR/g rcp VOR unusable
233º–261º blo 10,000´
NDB (MHW) 362 MZH N46º24.99´ W92º48.29´ at fld. 1089/2E. NOTAM FILE MZH.
MORA MUNI (JMR)(KJMR) 1 NE UTC–6(–5DT) N45°53.51´ W93°16.38´
1033  B  NOTAM FILE JMR
RWY 17–35: H4794X75 (ASPH) MIRL
  RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 41´.
  RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 11–29: 3152X80 (TURF)  1.2% UP W
SERVICE: FUEL  100LL, JET A  LGT
ACTIVATE REIL Rwy 17 and Rwy 35; PAPI Rwy 17 and Rwy 35—CTAF.
MIRL Rwy 17–35 preset to low ints, to incr ints—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl H24 with credit card.
Waterfowl invof at arpt. Ultralights on and invo of arpt.
AIRPORT MANAGER: (612) 390-8217
WEATHER DATA SOURCES: AWOS–3 123.925 (320) 679–1629.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 121.05
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE STC.
ST CLOUD (T) VOR/W/DME 112.1 STC Chan 58 N45°32.96´ W94º03.52´ 055º 38.9 NM to fld. 1023/3E.
VOR unmonitored.
NDB (MHW) 327 JMR N45°53.42´ W93°16.15´ at fld. 996/0W. NOTAM FILE JMR.

MORRIS MUNI – CHARLIE SCHMIDT FLD (MOX)(KMOX) 3 SW UTC–6(–5DT) N45°33.96´
1136  B  NOTAM FILE MOX
RWY 14–32: H4002X75 (ASPH) S–14, D–19  MIRL
  RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 44´.
  RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 42´.
RWY 04–22: 2637X145 (TURF)  0.5% up NE
SERVICE: FUEL  100LL, JET A  LGT
MIRL Rwy 14–32 preset to low, incr intsty and ACTIVATE REIL Rwy 14 and Rwy 32, PAPI Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: 320-589-2083
WEATHER DATA SOURCES: AWOS–3 109.6 MOX (320) 589–1303.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 126.1
RCO 122.25 (PRINCETON RADIO)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.
(T) VOR/W/DME 109.6  MOX Chan 33 N45°33.93´ W95°58.16´ at fld. 1130/5E. AWOS–3 VOR/DME unmonitored.

MYERS FLD (See CANBY on page 155)
NEW ULM MUNI  (ULM)(KULM)  2 W  UTC–6(–5DT)  N44º19.10´ W94º30.10´  
1011 B  NOTAM FILE ULM  
RWY 15–33: H5401X100 (ASPH–GRVD)  MIRL  
RWY 15: REIL. PAP/P4L—GA 3.0º TCH 25 ´.  
RWY 33: MALSF. PAP/P4R—GA 3.0º TCH 50 ´.  
RWY 04–22: 2478X160 (TURF)  
RWY 04: Crops.  
SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 15, PAPI Rwy 15–33, MIRL Rwy 15–33—CTAF.  
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Fuel avbl 24 hrs with a credit card. Rwy 04–22 marked with yellow cones, clsd winter months.  
AIRPORT MANAGER: 507-354-8127  
WEATHER DATA SOURCES: AWOS–3 118.325 (507) 359–1656.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
(R) MINNEAPOLIS CENTER APP/DEP CON 127.1  
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)  
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE MKT.  
MANKATO  (L) VOR/DME 110.8 MKT Chan 45 N44º13.19´ W93º54.74´ 276º 26.1 NM to fld. 1026/7E.  
DME portion unusable: 325º–150º byd 16 NM  

NODINE  N43º54.74´ W91º28.05´  NOTAM FILE PNM.  
(H) VORTACW 117.9  ODI Chan 126  249º 16.8 NM to Rushford Muni–Robert W Bunke Fld. 1282/1E.  

NORTHOME MUNI  (43Y)  2 NE  UTC–6(–5DT)  N47º53.28´ W94º15.49´  
1430 B  NOTAM FILE PNM  
RWY 12–30: 3199X147 (TURF)  LIRL(NSTD)  
RWY 12: Trees.  
RWY 30: Pole.  
RWY 02–20: 2049X148 (TURF)  
RWY 02: Brush.  
SERVICE:  LGT Rwy 12–30 NSTD LIRL variable spacing.  
AIRPORT MANAGER: 218-897-5762  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
OLIVIA RGNL (OVL)(KOVL) 2 W UTC–6(–5DT) N44º46.71´ W95º01.97´

Rwy 11–29: H3498X75 (ASPH) LIRL
Rwy 28: Tree.

Service: S6 Fuel 100LL


Airport manager: 320-979-8326


Communications: CTAF/UNICOM 122.8

Minneapolis center APP/DEP CON 127.1

Clearance delivery phone: For CD ctc Minneapolis ARTCC at 651-463-5588.

Radio aids to navigation: NOTAM FILE RWY.

Redwood falls (H) VOR/DME 113.3 RWF Chan 80 N44º28.04´ W95º07.69´ 005º 19.1 NM to fld. 1061/7E.

VOR/DME unusable:
016º–024º byd 37 NM blo 4,000´

ORR RGNL (ORB)(KORB) 3 SW UTC–6(–5DT) N48º00.96´ W92º51.36´

1313 B NOTAM FILE ORB
Rwy 13–31: H4000X75 (ASPH) MIRL
Rwy 13: REIL, PAPI(P4L)—GA 3.0º TCH 20´.
Rwy 31: REIL, PAPI(P4L)—GA 3.0º TCH 20´.

Service: Fuel 100LL, JET A LGT MIRL Rwy 13–31 preset to low SS–SR, incr ints and ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.


Airport manager: (218) 757-9994

Weather data sources: AWOS–3 118.325 (218) 757–3169.

Communications: CTAF/UNICOM 122.8

Minneapolis center APP/DEP CON 120.9

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

Clearance delivery phone: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

Radio aids to navigation: NOTAM FILE INL.

International falls (L) VOR/DME 111.0 INL Chan 47
N48º33.95´ W93º24.34´ 140º 39.7 NM to fld. 1180/6E.

VOR unusable:
050º–060º byd 30 NM blo 4,000´
165º–185º byd 16 NM blo 7,000´
165º–185º byd 19 NM blo 10,000´

NDB (MHW) 341 ORB N48º01.12´ W92º51.70´ at fld. 1297/2E. NOTAM FILE ORB. NDB unmonitored.
ORTONVILLE MUNI–MARTINSON FLD  (VVV)(KVVV)  1 SE  UTC–6(–5DT)  N45º18.25´ W96º25.48´  TWIN CITIES  L–12I, 14H

1101  B  NOTAM FILE VVV

RWY 16–34: H3417X75 (ASPH)  S–12.5  MIRL


RWY 34: PAPI(P4L)—GA 3.0º TCH 41´.

RWY 04–22: 2175X275 (TURF)

RWY 22: Trees.

SERVICE: FUEL  100LL, JET A  LGT

MIRL Rwy 16–34 set to low ints, incr ints and ACTIVATE PAPI Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF.


AIRPORT MANAGER: (320) 839-3428


COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 128.5

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.

MORRIS (T) VOR/DME 109.6  MOX  Chan 33  N45º33.93´ W95º58.16´  226º 24.8 NM to fld. 1130/5E.

VOR/DME unmonitored.

NDB (MHW) 332  VVV  N45º18.10´ W96º25.25´ at fld. 1095/5E.  NOTAM FILE VVV.  NDB unmonitored.

OWATONNA DEGNER RGNL  (OWA)(KOWA)  3 NW  UTC–6(–5DT)  N44º07.38´ W93º15.53´  OMAHA  H–2I, L–12J

1145  B  TPA—1997(852)  NOTAM FILE OWA

RWY 12–30: H3000X75 (ASPH)  S–30, D–60  HIRL  0.7% up SE

RWY 12: REIL.  PAPI(P4L)—GA 3.0º TCH 40´.

RWY 30: MALS.  PAPI(P4L)—GA 3.0º TCH 50´. Sign.

RWY 05–23: H3000X75 (ASPH)  MIRL

RWY 05: REIL.  PAPI(P4L)—GA 3.0º TCH 24´.

RWY 23: REIL.  PAPI(P4L)—GA 3.0º TCH 23´.

SERVICE: S4  FUEL  100LL, JET A  LGT

ACTIVATE MIRL Rwy 05–23, MALS Rwy 30, REIL Rwy 05, REIL Rwy 05, Rwy 12 and Rwy 23, HIRL Rwy 12–30, PAPI Rwy 05, Rwy 12, Rwy 23 and Rwy 30—CTAF.


AIRPORT MANAGER: 507-774-7141

WEATHER DATA SOURCES: AWOS – 3 128.325 (507) 455–0642.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.25 (PRINCETON RADIO)

ROCHESTER APP/DEP CON 119.8 (1100–0500Z‡)

MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500–1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

HALFWAY (T) VOR/DME 111.2  FOW  Chan 49  N44º12.27´ W93º22.23´  133º 6.9 NM to fld. 1100/2E.

VOR/DME unmonitored.

VOR portion unusable: 230º–250º

TONNA NDB (LOMW) 379  OW  N44º04.43´ W93º09.32´  301º 5.4 NM to fld. 1226/2E.  NOTAM FILE OWA.

PARK RAPIDS MUNI–KONSHOK FLD  (PKD)(KPKD)  2 S  UTC–6(–5DT)  N46º54.07´ W95º04.39´  TWIN CITIES
1445  B  NOTAM FILE PKD
RWY 13–31:  H5497X100 (ASPH)  S–20, D–36  HIRL
  RWY 13:  REIL. PAPI(P4L)—GA 3.0º TCH 48´.
  RWY 31:  MALSR. PAPI(P4L)—GA 3.0º TCH 48´.
RWY 18–36:  H3500X75 (ASPH)  MIRL
  RWY 18:  REIL. PAPI(P4L)—GA 3.0º TCH 40´.
  RWY 36:  REIL. PAPI(P4R)—GA 3.0º TCH 40´.
SERVICE:  S4  FUEL  100LL, JET A
  LGT HIRL Rwy 13–31 low intst
  SS–SR; to incr intst & ACTIVATE MIRL Rwy 18–36; REIL Rwy 13, 18 & 36; PAPI Rwy 13, 31, 18 & 36; MALSR Rwy 31—CTAF.
AIRPORT MANAGER:  218-237-2713
WEATHER DATA SOURCES:  ASOS
COMMUNICATIONS:  CTAF/UNICOM
RADIO AIDS TO NAVIGATION:  NOTAM FILE PKD.
  (L) VOR/DME  110.6  PKD Chan 43 N46º53.89´ W95º04.25´ at fld. 1441/4E. ASOS
  SPIDA NDB (LOMW)  269  PK N46º50.04´ W94º58.53´ 311º 5.7 NM to fld. 1413/4E.
  ILS 110.9  L–PKD Rwy 31. Class IC. LOM SPIDA NDB.

PAYNESVILLE MUNI  (PEX)(KPEX)  1 SW  UTC–6(–5DT)  N45º22.32´ W94º44.68´  TWIN CITIES
1183  NOTAM FILE PEX
RWY 11–29:  H3302X75 (ASPH)  MIRL
  RWY 11:  REIL. PAPI(P4L)—GA 3.0º TCH 42´.
  RWY 29:  REIL. PAPI(P4L)—GA 3.0º TCH 45´.
SERVICE:  FUEL  100LL  LGT MIRL Rwy 11–29 preset on low ints, to increase intensity and ACTIVATE MIRL Rwy 11–29 dalgt hrs; REIL Rwy 11 and Rwy 29; PAPI Rwy 11 and Rwy 29—CTAF.
AIRPORT REMARKS:  Unattended. Fuel avbl 24 hrs with credit card.
AIRPORT MANAGER:  320-243-3714
WEATHER DATA SOURCES:  AWOS–3PT
COMMUNICATIONS:  CTAF
RADIO AIDS TO NAVIGATION:  NOTAM FILE PNM.
  DARWIN  (L) VORTACW  109.0  DWN Chan 27 N45º05.25´ W94º27.23´ 317º 21.1 NM to fld. 1130/7E.

PELICAN RAPIDS MUNI–LYON’S FLD  (47Y)  4 N  UTC–6(–5DT)  N46º38.48´ W96º06.25´  TWIN CITIES
1389  NOTAM FILE PNM
RWY 15–33:  3260X140 (TURF)  LIRL  0.3% up NW
AIRPORT MANAGER:  (218) 731-4050
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PNM.
  DARWIN  (L) VORTACW  109.0  DWN Chan 27 N45º05.25´ W94º27.23´ 317º 21.1 NM to fld. 1130/7E.
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PERHAM MUNI  (16D)  2 NW  UTC–6(–5DT)  N46º36.66´ W95º36.37´
1376  B  NOTAM FILE PNM
RWY 13–31: H4102X75 (ASPH)  MIRL
  RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
  RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
SERVICE: FUEL  100LL  LGT  MIRL  RWy 13–31 preset to low ints, to incr
  ints and ACTIVATE PAPI Rw 13 and Rw 31; REIL Rw 13 and Rw
  31—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Ultralights
  on and inflt arpt. Helicopter ops, northwest corner of arpt.
AIRPORT MANAGER: (218) 346-4455
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 126.1
GCO 121.725
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at
  651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DTL.
DETROIT LAKES (T) VOR/DME 111.2  DTL  Chan 49  N46º49.53´
  W95º53.24´  133º 17.3 NM to fld. 1385/5E. VOR/DME
  unmonitored.

PINE RIVER RGNL  (PWC)  (KPWC)  1 E  UTC–6(–5DT)  N46º43.49´ W94º22.90´
1296  NOTAM FILE PWC
RWY 16–34: H3000X75 (ASPH)  MIRL
  RWY 16: REIL. VASI(V2L)—GA 3.0º TCH 22´.
  RWY 34: REIL. VASI(V2L)—GA 3.0º TCH 22´.
SERVICE: FUEL  100LL  LGT  MIRL  Rw 16–34 preset on medium ints,
  increase ints and ACTIVATE VASI Rw 16 and Rw 34; REIL Rw 16
  and Rw 34—CTAF.
AIRPORT REMARKS: Unattended. For emerg call 218–821–3521. 100LL fuel
  avbl 24 hrs with credit card. After hrs call 218–821–3521. Ultralights
  on and inflt arpt. Deer and waterfowl on and inflt arpt. Confirm snow
  removal and winter conditions with arpt manager call 218–821–3521.
  Rw 34 calm wind rwy.
AIRPORT MANAGER: 218-587-2440
WEATHER DATA SOURCES: AWOS–3  118.525 (218) 587–3420.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 118.05
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
  651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PKD.
PARK RAPIDS (L) VOR/DME 110.6  PKD  Chan 43  N46º53.89´
  W95º53.39´  130º 30.2 NM to fld. 1441/4E.
NDB (MHW) 330  PWC  N46º43.62´ W94º23.10´  at fld. 1296/3E. NOTAM FILE PWC.

NC. 5 NOV 2020 to 31 DEC 2020
PINEY PINECREEK BORDER (48Y)  2 NW  UTC–6(–5DT)  N48º59.94´ W95º58.93´

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PWY 15–33:  H3297X75 (ASPH)  MIRL  0.5% up NW

SERVICE:  FUEL  100LL  LGT MIRL Rwy 15–33 preset to low, incr intst—CTAF.

AIRPORT REMARKS:  Unattended. Self svc fuel avbl 24 hrs with credit card.
North parking ramp is in Canada, South parking ramp is in U.S. Customs office adj to arpt; customs phone is 218–463–1952. US customs hrs 1500–2300Z‡, 365 days a year. No svcs avbl after 2300Z‡, Canadian customs avbl 1500–0400Z‡.

AIRPORT MANAGER:  218-242-2040

COMMUNICATIONS:  CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 134.75

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ROX.

ROSEAU (L) VOR/DME 108.8  ROX Chan 25  N48º51.29´ W95º41.70´ 302º 14.3 NM to fld. 1055/5E.

VOR/DME unusable:
Byd  25 NM blo 2,900´
DMÉ unusable:
080º–115º byd 20 NM blo 3,000´
NDB (MHW) 342  PFT N48º59.66´ W95º58.85´ at fld. 1064/5E.  NOTAM FILE PNM.

COMM/NAV/WEATHER REMARKS:  UNICOM lctd in customs ofc.

(See PINECREEK on page 194)

PINEY PINECREEK BORDER

PIPESTONE MUNI (PQN/KPQN)  1 SE  UTC–6(–5DT)  N43º58.93´ W96º18.02´

1737  B  NOTAM FILE PQN

PWY 18–36:  H4306X75 (ASPH)  S–16, D–22  MIRL

PWY 18:  REIL. PAPI(P4L)—GA 3.0º TCH 28´.

PWY 36:  REIL. PAPI(P4L)—GA 3.0º TCH 30´.

PWY 09–27:  2522X196 (TURF)  0.5% up E

PWY 09:  Crops.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 18–36; REIL Rwy 18 and Rwy 36 and PAPI Rwy 18 and Rwy 36—CTAF.


AIRPORT MANAGER:  (605) 360-2233

WEATHER DATA SOURCES:  AWOS–3 118.375 (507) 825-6895.

COMMUNICATIONS:  CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 132.05

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE FSD.

SIoux FALLS (H) VORTACW 115.0  FSD Chan 97  N43º38.97´ W96º46.87´ 037º 28.9 NM to fld. 1571/9E.

VOR portion unusable:
055º–075º byd 15 NM
055º–068º blo 9,000´
069º–075º blo 2,900´
320º–360º byd 20 NM blo 4,000´
PRESTON
FILLMORE CO (FKA(KFKA) 4 W UTC–6(–5DT) N43º40.61’ W92º10.79’
1277  B  NOTAM FILE FKA
RWY 11–29: H4001X75 (ASPH)  MIRL
RWY 11: REIL. PAPI(P2L)—GA 3.0º TCH 26.’
RWY 29: REIL. PAPI(P2L)—GA 3.0º TCH 25.’
SERVICE: FUEL 100LL LGT
ACTIVATE PAPI Rwy 11 and Rwy 29,
MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card.
Ultralights on and inof arpt.
AIRPORT MANAGER: (507) 765-3854
COMMUNICATIONS: CTAF 122.9
ROCHESTER APP/DEP CON 119.8 (1100–0500Z‡)
MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.
RADIO AIDS TO NAVIGATION: NOTAM FILE RST.
ROCHESTER  (L) VORW/DME 112.0  RST  Chan 57  N43º46.97’
W92º35.82’  104º 19.2 NM to fld. 1393/5E.

PRINCETON MUNI (PNM)(KPNM) 1 SW UTC–6(–5DT) N45º33.59’ W93º36.49’
980  B  NOTAM FILE PNM
RWY 15–33: H3900X75 (ASPH)  MIRL
RWY 15: REIL. PAPI(P4R)—GA 3.0º TCH 41.’
RWY 33: REIL. PAPI(P4R)—GA 3.0º TCH 41.’
SERVICE: FUEL 100LL LGT Actvt REIL Rwy 15 and 33; PAPI Rwy 15 and 33; MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Unattended. Ultralights on and inof arpt. Fuel avbl H24 with credit card. Ocnl hel ops inof arpt. Lgtd hosp heli 1 NM ESE.
AIRPORT MANAGER: 763-389-2040
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.2 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 121.05
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE STC.
ST CLOUD (T) VOR/DME 112.1  STC  Chan 58  N45º32.96’
W94º03.52’  085º 19.0 NM to fld. 1023/3E. VOR unmonitored.
NDB (MHW) 368  PNM  N45º33.88’ W93º36.46’ at fld.
979/3E.  NOTAM FILE PNM.

PYKLA N46º50.74’ W92º21.30’  NOTAM FILE DLH.
NDB (MHW/LOM) 379  DL  092º 6.7 NM to Duluth Intl. 1421/0E.

QUENTIN AANENSON FLD (See LUVERNE on page 178)
RAIZE N48º28.88’ W93º16.68’  NOTAM FILE INL.
NDB (H/LOM) 353  IN  313º 7.1 NM to Falls Intl–Einarson Fld. 1120/3E.

RANGE RGNL (See HIBBING on page 170)
RAY S MILLER AAF (RYM)(KRYM) ARNG 1 NW UTC–6(–5DT) N46º05.40´ W94º21.59´

1150 MALSF.

RWY 13–31: H6100X100 (ASPH) PCN 40 F/A/W/T HIRL

RWY 31: MALSF.

RWY 132–312: 3500X80 (GRVL)

RWY 15–33: H880X50 (ASPH)

SERVICE: MILITARY—LTG Actvt MALSF Rwy 31; HIRL Rwy 13–31—126.2. MALSF Rwy 31 & HIRL Rwy 13–31 preset low intst; incr intst—126.2 FUEL F24


AIRPORT MANAGER: 320-616-2780

COMMUNICATIONS: MINNEAPOLIS CENTER APP/DEP CON 118.05 239.0

MILLER TOWER 126.2 254.4 46.7 (1300–0445Z‡ Mon–Thu, 1400–2200Z‡ Fri, clsd hol) CLNC DEL 126.2

MILLER OPS 41.5 RANGE CONTROL 36.1 40.4

AIRSPACE: CLASS D svc 1300–0445Z‡ Mon–Thu, 1400–2200Z‡ Fri, clsd hol; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (L) VOR/DME 112.8 AXN Chan 75 N45º57.50´ W95º13.96´ 070º 37.3 NM to fld. 1367/7E.

VOR/DME unusable: Byd 30 NM blo 3,500´

RIPLEY NDB (MHW) 404 XCR N46º04.75´ W94º20.61´ at fld. 1149/3E. NOTAM FILE PNM. unmonitored when ops clsd.

ILS/DME 111.1 I–RYM Chan 48 Rwy 31. Class IE. Unmonitored when miller ops and twr clsd.

RED LAKE FALLS MUNI (D81) 3 S UTC–6(–5DT) N47º49.59´ W96º15.59´

1060 B NOTAM FILE PNM

RWY 15–33: H2500X60 (ASPH) LIRL(NSTD)

SERVICE: LGT Rwy 15–33 NSTD LIRL; lghts 40 feet off sides of rwy.

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt.

AIRPORT MANAGER: (218) 230-5410

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RED WING RGNL (RGK)(KRGK) 3 NE UTC–6(–5DT) N44º35.36´ W92º29.10´

778 B NOTAM FILE RGK

RWY 09–27: H5010X100 (ASPH) S–30, D–75 HIRL

RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 50´.

RWY 27: ODALS. PAPI(P4L)—GA 3.45º TCH 45´. Trees.

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT HIRL Rwy 09–27 preset low ints to incr ints and Activate MALSR Rwy 09, ODALS Rwy 27, PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z†, Sun 1600–2200Z†. 24hr credit card fuel avbl. Deer on and invof arpt. Red Wing Rgnl is physically located in Wisconsin.

AIRPORT MANAGER: 651-385-3653


COMMUNICATIONS: CTAF/UNICOM 123.05 RCO 122.6 (GREEN BAY RADIO)

MINNEAPOLIS APP/DEP CON 121.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

FARMINGTON (H) VORTAC 115.7 FGT Chan 104 N44º37.86´ W93º10.92´ 089º 30.0 NM to fld. 926/6E.

TACAN unusable: 140º–359º

TACAN DME unusable: 275º–280º byd 35 NM 305º–315º byd 35 NM

TACAN AZIMUTH OTS

REQUE NDB (LOMW) 274 RG N44º35.87´ W92º38.85´ 092º 7.0 NM to fld. 1043/2E. NOTAM FILE RGK.

ILS 110.1 I–RGK Rwy 09. Class IT. LOM REGUE NDB.
REDWOOD FALLS MUNI (RWF)(KRWF) 2 NE UTC–6(–5DT) N44º32.81´ W95º04.92´

1024 B NOTAM FILE RWF

RWY 12–30: H4001X100 (ASPH) S–23, D–42 MIRL

RWY 12: REIL, PAPI(P2L)–GA 3.0º TCH 39´.

RWY 30: REIL, PAPI(P2L)–GA 3.0º TCH 37´.

RWY 05–23: 2081X200 (TURF)

RWY 05: Thld dsplcd 330´. Pole.

RWY 23: Thld dsplcd 176´.

SERVICE: FUEL 100LL, JET A LGT

MIRL Rwy 12–30 preset to low ints; incr ints and ACTIVATE REIL and PAPI Rwy 12 and Rwy 30—CTAF.

Rwy 12 PAPI unusbl byd 7º right of cntrln. Rwy 30 PAPI unusbl byd 5º right of cntrln.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Self svc fuel avbl 24 hrs with credit card. Deer and waterfowl invof arpt. Rwy 05–23 not plowed winter months.

AIRPORT MANAGER: (507) 616-7499

WEATHER DATA SOURCES: ASOS 126.575 (507) 644–3564.

COMMUNICATIONS: CTA/UNICOM 123.0

RCO 122.4 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.

VOR/DME unusable:

016º–024º byd 37 NM blo 4,000’

REDWOOD FALLS N44º28.04´ W95º07.69´ NOTAM FILE RWF.

VOR/DME unusable:

016º–024º byd 37 NM blo 4,000’

RCO 122.4 (PRINCETON RADIO)

REGUE N44º35.87´ W92º38.85´ NOTAM FILE RGK.

NDB (LOMW) 274 RG 092º 7.0 NM to Red Wing Rgnl. 1043/2E.

REMER MUNI (52Y) 1 N UTC–6(–5DT) N47º04.08´ W93º54.85´

1350 NOTAM FILE PNM

RWY 13–31: 2765X154 (TURF)

RWY 13: Trees.

RWY 31: Trees.


AIRPORT MANAGER: (218) 360-1124

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RICHARD B HELGESON (See TWO HARBORS on page 208)

RIPLEY N46º04.75´ W94º20.61´ NOTAM FILE PNM.

NDB (MHW) 404 XCR at Ray S Miller AAF. 1149/3E. unmonitored when ops clsd.

ROAD N48º51.77´ W95º14.51´ NOTAM FILE RRT.

NDB (LOMW) 360 SW 314º 6.3 NM to Warroad Intl Mem. 1084/4E.
ROCHESTER INTL (RST)(KRST) 7 SW UTC–6(–5DT) N43º54.50’ W92º30.00’
1317  B  LRA  Class I, ARFF Index B  NOTAM FILE RST
RWY 13–31: H9034X150 (CONC–GRVD)  S–100, D–175, 2S–175, 2D–300 PCN 70 R/B/W/U  HIRL  CL
   RWY 13: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 53’. RVR–T 0.4% up.
   RWY 31: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 55’. RVR–T 0.4% down.
RWY 02–20: H7301X150 (CONC–WC)  S–100, D–175, 2S–175, 2D–300 PCN 70 R/B/W/U  MIRL  0.4% up SW
   RWY 02: REIL. VASI(V4L)—GA 3.0º TCH 48’.
   RWY 20: REIL. PAPI(P4L)—GA 3.05º TCH 50’.
LAND AND HOLD–SHORT OPERATIONS
LDG Rwy HOLD–SHORT POINT AVBL LDG DIST
RWY 02  13–31  5850
RWY 13  02–20  5270
RWY 31  02–20  3200
RUNWAY DECLARED DISTANCE INFORMATION
   RWY 02: TORA–7300  TODA–7300  ASDA–7300  LDA–7300
SERVICE: S4  FUEL  100LL, JET A  OX, 4  LGT
   When twr clsd HIRL Rwy 13–31 preset, to increase ints and ACTIVATE MIRL Rwy 02–20 and MALSR Rwy 13 and Rwy 31—CTAF. VASI Rwy 02 and PAPI Rwy 13, Rwy 20 and Rwy 31 opr continuously.
AIRPORT MANAGER: 507–361–3902
WEATHER DATA SOURCES: ASOS  120.5 (507) 424–8146. LLWAS.
COMMUNICATIONS: CTAF  118.3  ATIS  120.5  UNICOM  122.95
   ROCHESTER RCO  122.3 (PRINCETON RADIO)
ROCHESTER CENTER APP/DEP CON  119.8 (1100–0500Z‡)
MINNEAPOLIS CENTER APP/DEP CON  132.35 (0500–1100Z‡)
TOWER  118.3  (1100–0500Z‡)  GND CON  121.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651–463–5588.
AIRSPACE: CLASS D svc 1100–0500Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE RST.
   (L) VOR/DME  112.0  RST  Chan 57  N43º46.97’ W92º35.82’  024º  8.6 NM to fld. 1393/5E.
   ILS  109.1  I–MNK  Rwy 13.  Class IE.
   ILS  108.5  I–RST  Rwy 31.  Class IE.
   ASR  (1100–0500Z‡)
ROSEAU MUNI/RUDY BILLBERG FLD  (ROX)(KROX)  2 E  UTC–6(–5DT)  N48º51.38´ W95º41.82´

SERVICE:  FUEL  100LL, JET A  LGT  ACTIVATE PAPI Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF. REIL Rwy 16 and Rwy 34 on from dusk to 1159, other times CTAF 7 clicks. Ints not vrbl. MIRL Rwy 16–34 preset to low ints, to incr ints—CTAF.


AIRPORT MANAGER: (218) 689-0047

COMMUNICATIONS:  CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 134.75

RUSH CITY RGNL  (ROS)(KROS)  1 NE  UTC–6(–5DT)  N45º41.83´ W92º57.13´

SERVICE:  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, MIRL Rwy 16–34 preset to low, incr and ACTIVATE—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2130Z‡, Sat 1500–2130Z‡. Self service fuel avbl 24 hrs with credit card. For transient hangar contact FBO or arpt manager.

AIRPORT MANAGER: 320-358-3665

COMMUNICATIONS:  CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 121.05

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:

GOPHER  (H) VORTACW 117.3  GEP Chan 120  N45º08.74´ W93º22.39´ 022º 37.6 NM to fld. 877/6E.

NDB (MIW) 282  ROS  N45º41.73´ W92º57.28´ at fld. 923/2E. NOTAM FILE ROS.
RUSHFORD MUNI–ROBERT W BUNKE FLD  (55Y)  3 W  UTC–(6–5DT)  N43°48.95´ W91°49.81´

1211  B  NOTAM FILE PNM
RWY 16–34: H3200X60 (ASPH) MIRL 0.9% up NW
RWY 16: PAPI(P2L)—GA 3.0° TCH 40°.
RWY 34: PAPI(P2L)—GA 3.0° TCH 40°.
SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34; —CTAF.
AIRPORT MANAGER: (507) 864-2444

ST CLOUD RGNL  (STC)(KSTC)  4 E  UTC–(6–5DT)  N45°32.77´ W94°03.56´
1031  B  ARFF Index—See Remarks NOTAM FILE STC
RWY 13–31: H7500X150 (CONC–GRVD) S–75, D–175, 2S–175, 2D–280 PCN 54 R/W/U HIRL
RWY 13: MALSR. PAPI(P4R)—GA 3.0° TCH 50°. Thld displaced 500’.
RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 50°. Thld displaced 500’.
PCN 3 F/B/Z/U MIRL
RWY 05: PAPI(P4R)—GA 3.0° TCH 31°. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–3000 TODA–3000 ASDA–3000 LDA–3000
RWY 31: TORA–7500 TODA–7500 ASDA–7500 LDA–7500

SERVICE: FUEL 100LL, JET A LGT HIRL Rwy 13–31 and MIRL Rwy 05–23 preset on low ints, to increase ints and ACTIVATE MIRL Rwy 05–23, HIRL Rwy 13 and 31, PAPI Rwy 13 and Rwy 31, and MALSR Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 320-255-7292
WEATHER DATA SOURCES: ASOS 112.1 STC (320) 240–8781.
COMMUNICATIONS: CTAF/UNICOM 118.25 ATIS 119.375
RCO 122.5 (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 121.05
TOWER 118.25 (1300–0500Z‡) GND CON 123.75
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE STC.
(T) VOR/DME 112.1  STC  Chan 58  N45°32.96´ W94°03.52´ at fld. 1023/3E. ASOS VOR unmonitored.
HUSSK NDB (LMMW) 342  ST  N45°28.74´ W93°58.12´ 314° 5.6 NM to fld. 985/3E.
ILS 111.9 I–BPM Rwy 13. Class I.
ILS 111.9 I–STC Rwy 31. Class IB. LOM HUSSK NDB.
ST JAMES MUNI  (JYG)(KJYG)  3 E  UTC–6(–5DT)  N43º59.18´ W94º33.48´
1068  B  NOTAM FILE JYG
RWY 15–33: H3999X75 (ASPH)  MIRL
RWY 15: REIL. VASI(V2L)—GA 3.0º TCH 24´.  MIRL
RWY 33: REIL. VASI(V2L)—GA 3.0º TCH 24´.  MIRL
SERVICE:  FUEL  100LL  LGT  ACTIVATE REIL Rwy 15 and Rwy 33; VASI Rwy 15 and Rwy 33; MIRL Rwy 15–33 —CTAF.
AIRPORT MANAGER: 507-375-3241
WEATHER DATA SOURCES: AWOS–3  123.7 (507) 375–7105.
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 127.75
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if unvia GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.
FAIRMONT  (L) DME 110.2 FRM Chan 39  N43º38.76´ W94º25.35´ 344º 21.3 NM to fld. 1164/0E.
NDB (MHW) 260 JYG N43º59.13´ W94º33.16´ at fld. 1061/1E.  NOTAM FILE JYG.

ST PAUL

LAKE ELMO  (2ID)  9 E  UTC–6(–5DT)  N44º59.85´ W92º51.34´
933  B  NOTAM FILE 2ID
RWY 14–32: H2849X75 (ASPH)  S–11  MIRL
RWY 14: REIL. Road.
RWY 32: REIL. PAPi(P4R)—GA 3.0º TCH 26´. Road.
RWY 04–22: H2496X75 (ASPH)  S–13  0.4% up NE
RWY 04: Trees.
SERVICE:  54  FUEL  100LL, JET A  LGT MIRL Rwy 14–32 preset to low, to incr ints and ACTIVATE REIL Rwy 14 and Rwy 32 and PAPI Rwy 32—CTAF.  Additional lighted Wind–T.
AIRPORT MANAGER: 763-717-0001
WEATHER DATA SOURCES: AWOS–3  120.075 (651) 779–5949.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS APP/DEP CON 121.2
ST PAUL CLNC DEL 118.625
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
GOPHER  (H) VORTACW 117.3 GEP Chan 120  N45º08.74´ W93º22.39´ 106º 23.7 NM to fld. 877/6E.
HOPEY NDB (MHW) 400 PPI N44º52.40´ W92º56.52´ 023º 8.3 NM to fld. 1013/3E.  NOTAM FILE STP.
ST PAUL DOWNTOWN HOLMAN FLD  (STP)(KSTP) P (ARNG)  1 S  UTC–6 (–5DT)  N44°56.08´ W93°03.62´
705 B TPA—1905(1200) LRA NOTAM FILE STP

HIRL

RWY 14: MALSR. PAPI(P4R)—GA 3.0º TCH 50’. RVR–TR Thld dspcld 343’. Road.


RWY 13–31: H4004X150 (ASPH)  S–97, D–135, 2S–175, 2D–228
HIRL

RWY 13: PAPI(P4L)—GA 3.0º TCH 40’.

RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 45’.

RWY 09–27: H3642X100 (ASPH)  S–12.5, 2S–175  MIRL

RWY 09: Tree.

RWY 27: PAPI(P4R)—GA 4.0º TCH 40’. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA–3642 TODA–3642 ASDA–3642 LDA–3642
RWY 14: TORA–6491 TODA–6491 ASDA–6491 LDA–6148

ARRESTING GEAR/SYSTEM

RWY 14: EMAS
RWY 32: EMAS

SERVICE: S4  FUEL: 100LL, JET A  OX 1, 2  LGT When twr clsd, to increase ints and ACTIVATE MALSR Rwy 14, REIL Rwy 31, PAPI Rwy 13, Rwy 27, and Rwy 31, HIRL Rwy 14–32 and Rwy 13–31, MIRL Rwy 09–27—CTAF. PAPI Rwy 14 and Rwy 32 operate continuously. Rwy 13 PAPI unusable byd 4º right of ctrln and inside 0.5 NM. Rwy 14 PAPI unusable byd 8º left of ctrln. Arpt beacon on west edge of arpt. MILITARY—A–GEAR Rwy 14 EMAS 280´ x 162´. Rwy 32 EMAS 225´ x 162´. FUEL J8(Mil), A (1100–0500Z‡ Mon–Fri; 1300–0400Z‡ Sat–Sun; C651–227–8108, OT PN 4 hr.) (NC–100LL)

AIRPORT REMARKS: Attended continuously. Fuel: JET A ldg fee, ctc FBO. Arpt CLOSED to acft over 100,000 lbs. Deer, birds and wildlife on and invof arpt. Complex airport geometry. Verify correct compass heading prior to departure. PPR acft over 100,000 lbs, ctc arpt manager. For noise abatement procedures, www.macnoise.com/pilots. Acft please follow voluntary noise abatement procedures. Rwy 14 is calm wind rwy when twr clsd. When using Rwy 27 or Rwy 31, hazardous river tfc may exist. Southeast arrivals and departures avoid tfc pattern ops at St. Paul arpt 164º 5 NM at and blo 1720´ MSL. Ttry A clsd between Ttry A3 and Ttry A4 except for winspan less than 101’. Expect helicopter ops on Ttry A invof the ctrl twr, north to the apch end of Rwy 14. Ttry B clsd between MN jet ramp and Ttry A (southern corner) except for winspan less than 72’ due to flood wall obstacle. Flight Notification Service (ADCUS) avbl. Ldg fee.

AIRPORT MANAGER: 651-224-4306

WEATHER DATA SOURCES: ASOS 118.35 (651) 312–8888. LAWRS.
COMMUNICATIONS: CTAF 119.1 ATIS 118.35 UNICOM 122.95

MINNEAPOLIS APP/DEP CON 121.2
ST PAUL TOWER 119.1 (1200–0400Z‡ Mon–Fri, 1300–0400Z‡ Sat–Sun)
GND CON 121.675 CLNC DEL 121.675
MINNEAPOLIS APCH CONTROL CLNC DEL 121.675 (0400–1200Z‡ Mon–Fri, 0400–1300Z‡ Sat–Sun)
ARNG OPS 126.2 347.7

AIRSPACE: CLASS D svc 1200–0400Z‡ Mon–Fri, 1300–0400Z‡ Sat–Sun; other times CLASS E.

VOR TEST FACILITY (VOT) 114.4

RADIO AIDS TO NAVIGATION: NOTAM FILE PN M.

GOPHER (H) VORTACW 117.3 GEP Chan 120  N45°08.74´ W93°22.39´  127º 18.4 NM to fld, 877/6E.

HOPEY NDB (MHV) 400 PPI N44°52.40´ W93°56.52´  303º 6.2 NM to fld, 1013/3E. NOTAM FILE STP.

ILS/DME 111.5 I–VKG Chan 52 Rwy 14. Class IB. Unmonitored when twr clsd. LOC unusable 9º right of course.

ILS/DME 111.5 I–BAO Chan 52 Rwy 32. Class IA. DME unusable bly 25º left of course. Unmonitored when twr clsd.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
SAUK CENTRE MUNI (D39) 2 SE UTC–6(–5DT) N45º42.40´ W94º55.99´

1242  B  TPA—2042(800)  NOTAM FILE PNM

RWY 14–32:  H3296X75 (ASPH)  MIRL
  R WY 14:  REIL. PAPI(P4L)—GA 3.0º TCH 23´.
  R WY 32:  REIL. PAPI(P4L)—GA 3.0º TCH 22´.

RWY 08–26:  2404X120 (TURF)
  R W Y 08:  Tree.
  R W Y 26:  Road.

SERVICE:  S3  FUEL  100LL  LGT  MIRL  Rw y 14–32 preset to low, incr
intensity and ACTIVATE REIL Rwy 14 and Rwy 32, PAPI Rwy 14 and
Rwy 32—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡. Fuel avbl 24 hrs with
credit card. Rwy 08–26 not plowed winter months. Rwy 08–26 marked
with yellow cones.

AIRPORT MANAGER:  320-352-2203

WEATHER DATA SOURCES: AWOS–3 118.475 (320) 352–0136.

COMMUNICATIONS:  C T A F  122.9

MINNEAPOLIS CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE AXN.

ALEXANDRIA (L) VORW/DME 112.8  AXN  Chan 75  N45º57.50´
W95º13.96´  133º 19.6 NM to fld. 1367/7E.

VOR/DME unusable:
  Byd 30 NM b10 3,500´

SCOTT (See CRANE LAKE on page 157)

SCOTTS SPB

NDB (MHW) 385  SCG  at Scotts. 1155/1W. (VFR only).

SKY HARBOR SPB (See EVELETH on page 162)

SKY HARBOR (See DULUTH on page 160)

SLAYTON MUNI (DVP)(KDVP) 1 W UTC–6(–5DT) N43º59.21´ W95º46.96´

1623  B  NOTAM FILE DVP

RWY 17–35:  H3005X60 (ASPH)  LIRL(NSTD)  0.3% up S
  R W Y 17:  REIL. SAVASI(S2L)—GA 3.0º TCH 21´. Road.
  R W Y 35:  REIL. SAVASI(S2L)—GA 3.0º TCH 21´. Road.

SERVICE:  FUEL  100LL  LGT  LIRL SS–SR. ACTIVATE REIL, LIRL, SAVASI
for Rwy s 17–35—CTAF. Rwy 17–35 LIRL NSTD due to spacing.


AIRPORT MANAGER:  507-836-8534

WEATHER DATA SOURCES: AWOS–3 118.55 (507) 836–6128.

COMMUNICATIONS:  C T A F  122.9

MINNEAPOLIS CENTER APP/DEP CON 132.05

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE OTG.

WORTHINGTON (L) VORW/DME 110.6  OTG  Chan 43  N43º38.82´
W95º34.92´  329º 22.2 NM to fld. 1570/8E.

VOR portion unusable:
  031º–049º byd 25 NM
  096º–135º byd 15 NM b10 8,000´
  135º–155º
  269º–076º byd 10 NM

DME portion unusable:
  120º–139º byd 30 NM b10 3,500´
  140º–145º
  146º–220º byd 30 NM b10 3,500´
  220º–305º byd 30 NM b10 4,000´
SLEEPY EYE MUNI  
(YS5)  
3 SE  
UTC–6(–5DT)  
N44º14.98´ W94º42.63´

1006  
NOTAM FILE PNM

RWY 14–32: 2575X300 (TURF)  
LIRL(NSTD)  
0.6% up NW

RWY 32: Trees.

RWY 04–22: 2565X300 (TURF)

RWY 04: Crops.

SERVICE:  
LGT  
Rwy 14–32 end lghts not in the same location as end cones. Rwy 14–32 NSTD LIRL.

AIRPORT REMARKS:  

AIRPORT MANAGER:  
(507) 794-7665

COMMUNICATIONS:  
CTAF 122.9

CLEARANCE DELIVERY PHONE:  
For CD ctc Minneapolis ARTCC at 651-463-5588.

SOUTH ST PAUL MUNI–RICHARD E FLEMING FLD  
(SGS)(KSJS)  
2 S  
UTC–6(–5DT)  
N44º51.43´ W93º01.97´

821 B  
TPA—1721(900)  
NOTAM FILE SGS

RWY 16–34: H4002X100 (ASPH)  
S–30, D–57  
MIRL

RWY 16: PAPI(P4L)—GA 3.0º TCH 38´.

RWY 34: PAPI(P4L)—GA 3.0º TCH 36´. Trees.

SERVICE:  
S3  
FUEL 100LL, JET A, UL94  
LGT

ACTIVATE PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34 preset low ints, to increase ints—CTAF.

AIRPORT REMARKS:  
Attended Mon–Sat 1430–2300Z‡, Sun 1430–2130Z‡.

Self serve fuel avbl with credit card 24 hours. Waterfowl on and invof arpt. Extended tfc pattern ops N of arpt may conflict with St Paul downtown arpt controlled airspace. Ctc St Paul twr 119.1. Frequent helicopter ops over Mississippi River east of arpt btw 2200´ MSL. Rwy 16 is calm wind rwy.

AIRPORT MANAGER:  
(651) 554-3350

WEATHER DATA SOURCES:  
AWOS–3  
119.425 (651) 457–8120.

COMMUNICATIONS:  
CTAF/UNICOM 122.7

CLNC DEL 118.2

CLEARANCE DELIVERY PHONE:  
For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION:  
NOTAM FILE PNM.

FARMINGTON (H) VORTAC 115.7  
FGT  
Chan 104  
N44º37.86´ W93º10.92´  
019º 15.0 NM to fld. 926/6E.

TACAN unusable:  
140º–359º

TACAN DME unusable:  
275º–280º byd 35 NM

305º–315º byd 35 NM

TACAN AZIMUTH OTS HOPEY NDB (MHW) 400  
PPI  
N44º52.40´ W92º56.62´  
253º 4.0 NM to fld. 1013/3E.  
NOTAM FILE STP.

LOC/DME 108.35  
I–SGS  
Chan 20(Y)  
Rwy 34.  
LOC unusable byd 26º right of course.

NC, 5 NOV 2020 to 31 DEC 2020
SPRINGFIELD MUNI  (D42)  1 SW  UTC–6(–5DT)  N44º13.86´  W94º59.94´
1073   NOTAM FILE PNM
RWY 13–31: H3402X75 (ASPH)  S–12  MIRL
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 20´. Tree.
SERVICE: FUEL 100LL  LGT MIRL SS–SR; ACTIVATE MIRL Rwy 13–31; REIL Rwy 13 and Rwy 31; PAPI Rwy 13–31—CTAF. Rwy 13–31 Intrs rwy lghts: No caution zone lighting present for last half of rwy in both directions.
AIRPORT MANAGER: 507-723-3500
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.

STANTON AIRFIELD  (SYN)(KSYN)  1 E  UTC–6(–5DT)  N44º28.53´  W93º00.98´
920  TPA—See Remarks  NOTAM FILE SYN
RWY 18–36: 2550X200 (TURF)
RWY 18: Crops.
RWY 36: Thld dsplcd 300´. Road.
RWY 09–27: 1970X180 (TURF)
RWY 09: Crops.
SERVICE: S4  FUEL 100LL, UL94
AIRPORT REMARKS: Attended 1400Z‡–SS. Call amgr. Arpt CLSD ngtgs. Rwy 09–27 and 18–36 not plowed winter months. Glider ops, sfc to 8000´ MSL on and invof arpt; dalgt hrs on weekends, except winter months. TPA—Ultralight actf 1320(400), Gliders 1720(800). Crosswind rwy ends not visible to each other when crops present. Rwy 09–27 mkd with yellow cones.
AIRPORT MANAGER: 507-645-4030
WEATHER DATA SOURCES: AWOS–3 119.35 (507) 664–3806.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

STAPLES MUNI  (SAZ)(KSAZ)  2 NW  UTC–6(–5DT)  N46º22.85´  W94º48.40´
1288   NOTAM FILE SAZ
RWY 14–32: H3305X75 (ASPH)  MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 27´. Trees.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 27´.
SERVICE: FUEL 100LL  LGT ACTIVATE REIL Rwy 14–32; PAPI Rwy 14–32 ; MIRL Rwy 14–32 —CTAF.
AIRPORT MANAGER: 218-894-2550
WEATHER DATA SOURCES: AWOS–3 118.325 (218) 894–3666.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 118.05
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.
ALEXANDRIA  (L) VOR/DME 112.8  AXN  Chan 75  N45º57.50´  W95º07.69´ 152º 15.2 NM to fld. 1061/7E.
VOR/DME unusable: 016º–024º byd 37 NM blo 4,000´

NC. 5 NOV 2020 to 31 DEC 2020
STARBUCK MUNI (D32) 1 S UTC–6(–5DT) N45°35.95′ W95°32.17′
1140 B NOTAM FILE PNM
RWY 15–33: 2512X198 (TURF) LIRL (NSTD)
RWY 15: REIL. Brush.
RWY 33: REIL. Brush.
SERVICE: LGT ACTIVATE LIRL—CTAF. Rwy 15–33 NSTD LIRL due to spacing.
AIRPORT REMARKS: Unattended. Rwy 15–33 mkd with yellow cones. Tiedowns are missing.
AIRPORT MANAGER: (320) 239-2525
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STEAM BOAT BAY SEAPLANE BASE SPB (See EAST GULL LAKE on page 160)

STEPHEN MUNI (D41) 1 NE UTC–6(–5DT) N48°27.50′ W96°51.77′
830 B TPA—1630(800) NOTAM FILE PNM
RWY 17–35: H2700X60 (ASPH) LIRL
RWY 35: Road.
SERVICE: FUEL
100LL
AIRPORT REMARKS: Attended Mon–Fri dalgt hrs. Fuel avbl upon prior request. Antenna 1.85 SM southeast, 1,248′ MSL (418′ AGL).
AIRPORT MANAGER: 218-478-2247
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SURFSIDE SPB (See LINO LAKES on page 175)

THIEF RIVER FALLS RGNL (TVF)(KTVF) 3 S UTC–6(–5DT) N48°03.94′ W96°11.10′
1119 B ARFF Index—See Remarks NOTAM FILE TVF
PCN 46 F/D/W/T HIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 40′. Trees.
RWY 31: MALS. PAPI(P4L)—GA 3.0º TCH 55′.
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 34′.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–4997 TODA–4997 ASDA–4997 LDA–4997
RWY 31: TORA–6504 TODA–6504 ASDA–6504 LDA–6504
SERVICE: S4 FUEL 100LL, JET A, A+ LGT Actvt MALS Rwy 31; REIL Rwy 04, 13 & 22; MIRL Rwy 04–22; HIRL Rwy 13–31—CTAF. PAPI Rwy 04, 13, 22 & 31 opr consly.
AIRPORT MANAGER: 218-684-1013
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 108.4T (PRINCETON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E svc 1100–0300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE TVF.
(L) VOR/DME 108.4 TVF Chan 21 N48°04.16′ W96°11.19′ at fld. 1114/8E.
VOR/DME unusable: 310º–335º blo 5,500′
310º–335º byd 10 NM
ILS 110.5 I–HYZ Rwy 31. Class IE.

TODD FLD (See LONG PRAIRIE on page 177)
TONNA  N44°04.43′  W93°09.32′  NOTAM FILE OWA.
NDB (LOMW) 379   OW  301º 5.4 NM to Owatonna Degner Rgnl. 1226/2E.

TOWER MUNI  (12D)  1 NW UTC–6(–5DT)  N47°49.09′ W92º17.16′
1370  NOTAM FILE PNM
Rwy 08–26: H3400X75 (ASPH)  MIRL
Rwy 08: Trees.
Rwy 26: Brush. Rgt tfc.
SERVICE:  FUEL  100LL  LGT MIRL Rwy 08–26 preset medium intst, to increase intst and actvt—CTAF.
AIRPORT REMARKS: Unattended. Self service fuel avbl 24 hrs with credit card. 270º hill 2500′ southeast of arpt. Ultralight tfc on and invof arpt. Cold temperature airport. Altitude correction required at or below –35C.
AIRPORT MANAGER: (218) 780-5902
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 127.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HIB.
HIBBING (L) VOR/DME 110.8  HIB  Chan 45  N47º18.09′ W92º42.24′  027º 35.4 NM to fld. 1312/2E.
VOR unusable:
113º–126º blo 4,500′
DME unusable:
Byd 33 NM blo 3,000′
••••••••••••••••••
WATERWAY 14W–32W: 5000X200 (WATER)

TRACY MUNI  (TKC)(KTKC)  1 NE UTC–6(–5DT)  N44°14.95′  W95°36.43′
1341  B  NOTAM FILE TKC
Rwy 11–29: H3098X75 (ASPH)  MIRL
Rwy 17–35: 1778X200 (TURF)  0.5% up S
Rwy 35: Trees.
SERVICE:  FUEL  100LL  LGT MIRL Rwy 11–29 preset to low ints, to incr ints—CTAF.
AIRPORT REMARKS: Unattended. 100LL fuel avbl 24 hrs with credit card. Rwy 17–35 not plowed winter months.
AIRPORT MANAGER: 507-629-5545
WEATHER DATA SOURCES: AWOS–3 120.0 (507) 629–9006.
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 127.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.
REDWOOD FALLS (H) VOR/DME 113.3  RWF  Chan 80  N44º28.04′ W95º07.69′  231º 24.4 NM to fld. 1061/7E.
VOR/DME unusable:
016º–024º byd 37 NM blo 4,000′
RICHARD B HELGESON (TWM)(KTWM) 4 NW UTC–6(–5DT) N47º02.95' W91º44.71'

1073 B NOTAM FILE TWM
RWY 06–24: H4400X75 (ASPH) MIRL
RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 24'.
RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 27'.
RWY 15–33: 2581X150 (TURF) 1.3% up NW
RWY 15: Trees.

SERVICE: FUEL 100LL, JET A, MOGAS LGT MIRL Rwy 06–24 preset to low SS–SR.; incr ints and ACTIVATE REIL Rwy 06 and Rwy 24; PAPI Rwy 06 and Rwy 24—CTAF.
AIRCROSS MANAGER: 218-834-2162

COMMUNICATIONS: CTAF 122.9

DULUTH APP/DEP CON 125.45
GCO 121.725 (DULUTH CLNC and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.
DULUTH (H) VORTACW 112.6 DLH Chan 73 N46º48.13' W92º12.17' 047º 24.0 NM to fld. 1428/5E.
VOR/DME unusable: Byd 30 NM blo 5,000'.

OMAHA

TYLER MUNI (63Y) 1 NW UTC–6(–5DT) N44º17.30' W96º09.06'
1742 B NOTAM FILE PNM
RWY 14–32: 2517X160 (TURF) LIRL
AIRPORT MANAGER: 507-247-5556
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 126.1
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.
ALEXANDRIA (L) VOR/DME 112.8 AXN Chan 75 N45º57.50' W95º13.96' 355º 29.5 NM to fld. 1367/7E.
VOR/DME unusable: Byd 30 NM blo 3,500'
MINNESOTA

WALKER MUNI  (Y49)  4 NW  UTC–6(–5DT)  N47°09.57´ W94°38.72´
1348  B  NOTAM FILE PNM

RWY 15–33:  H3220X75 (ASPH)  MIRL

SERVICE:  FUEL  100LL  LGT

AIRPORT REMARKS:  Unattended. Fuel avbl 24 hrs by credit card.
AIRPORT MANAGER:  (218) 547-5501
WEATHER DATA SOURCES:  AWOS–3PT  119.0 (218) 547–2451.
COMMUNICATIONS:  CTAF  122.9
RADIO AIDS TO NAVIGATION:  NOTAM FILE PKD.

WARREN MUNI  (D37)  2 E  UTC–6(–5DT)  N48º11.47´ W96º42.68´
888  B  NOTAM FILE PNM

RWY 12–30:  H3199X75 (ASPH)  S–26  MIRL
  RWY 12:  Thld dsplcd 190´. Road.
  RWY 30:  Trees.

RWY 04–22:  2578X200 (TURF)

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 12:  TORA–3199  TODA–3199  ASDA–3199  LDA–3009
  RWY 30:  TORA–3199  TODA–3199  ASDA–3199  LDA–3199

  marked with yellow cones, not plowed winter months. Deer and geese
  on and invof arpt. Tower 4 wnw, 1248´ MSL (400´AGL). Rwy 30 is
  calm wind rwy.
AIRPORT MANAGER:  (218) 201-0652
COMMUNICATIONS:  CTAF/UNICOM  122.8
RADIO AIDS TO NAVIGATION:  NOTAM FILE TVF.

TWIN CITIES

TWIN CITIES

NC, 5 NOV 2020 to 31 DEC 2020
WARROAD INTL MEM
(RRT)(KRRT)  2 NW  UTC–6(−5DT)  N48º56.49´ W95º20.91´
1076  B  LRA  NOTAM FILE RRT
RWY 13–31: H5400X100 (ASPH)  S–30, D–40  HIRL
   RWY 13: MALSR. REIL. PAPI(P4L)—GA 3.0º TCH 29´.
   RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 29´. Trees.
RWY 04–22: 2987X150 (TURF)
SERVICE:  FUEL  100LL, JET A  LGT HIRL Rwy 13–31 preset to low ints,
increase ints and ACTIVATE REIL Rwy 13, MALSR Rwy 13 and MALSR Rwy 31—CTAF. PAPI Rwy 13 and Rwy 31 opr 24 hrs. PCL not avbl allg hrs.
AIRPORT MANAGER: 218-386-1691
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM
MINNEAPOLIS CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
ROSEAU (L) VOR/DME 108.8 ROX Chan 25 N48º51.29´ W95º41.70´ 064º 14.7 NM to fld. 1055/5E. VOR/DME unusable: Byd 25 NM blo 2,900´
DME unusable: 080º–115º byd 20 NM blo 3,000´
ROADD NDB (LOMW) 360 SW N48º51.77´ W95º14.51´ 314º 6.3 NM to fld. 1084/4E. NOTAM FILE RRT.
ILS/DME 110.1 I–SWE Chan 38 Rwy 31. Class IT. LOM ROADD NDB.
WASECA MUNI
(ACQ)(KACQ)  2 W  UTC–6(−5DT)  N44º04.41´ W93º33.18´
1127  B  NOTAM FILE ACQ
RWY 15–33: H3399X75 (ASPH)  S–12.5  MIRL
   RWY 15: VASI(V2L)—GA 2.5º TCH 25´.
   RWY 33: VASI(V2L)—GA 2.5º TCH 29´.
SERVICE:  FUEL  100LL, MOGAS  LGT MIRL Rwy 15–33 preset on low ints SS–SR; increase ints and ACTIVATE VASI Rwy 15 and Rwy 33; MIRL Rwy 15–33—CTAF.
AIRPORT MANAGER: 507-835-5920
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM
MINNEAPOLIS CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
HALFWAY (T) VOR/DME 111.2 FOW Chan 49 N44º12.27´ W93º22.23´ 223º 11.1 NM to fld. 1100/2E. VOR/DME unmonitored.
VOR portion unusable: 230º–250º
WASKISH MUNI
(VWU)(KVWU)  1 S  UTC–6(−5DT)  N48º08.91´ W94º31.01´
1185  NOTAM FILE VWU
RWY 02–20: 2992X140 (TURF)
AIRPORT MANAGER: (218) 766-1523
WEATHER DATA SOURCES: AWOS–3 124.175 (507) 835–3657.
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
WAUBURN

JOLLY FISHERMAN SPB  (M49)  17 E  UTC–6(–5DT)  N47°08.58´ W93°31.74´

1499  NOTAM FILE PNM
WATERWAY 09W–26W: 5000X500 (WATER)
SEAPLANE REMARKS: Attended May–Oct dalgt hrs; Nov–Apr unattended.
AIRPORT MANAGER: 701-388-8042
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WELLS MUNI  (68Y)  2 W  UTC–6(–5DT)  N43°44.47´ W93°46.63´

1119  B  NOTAM FILE PNM
RWY 17–35: 2897X165 (TURF) LIRL(NSTD)
RWY 17: REIL, Road.
RWY 35: REIL.
SERVICE: S4  FUEL  100LL  LGT  Rwy 17–35 LIRL STD due to spacing.
AIRPORT MANAGER: (507) 553-6371
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WHEATON MUNI  (ETH)  3 SW  UTC–6(–5DT)  N45°46.83´ W96°32.63´

1023  B  NOTAM FILE ETH
RWY 16–34: H3298X75 (ASPH) MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 25´.
RWY 34: PAPI(P2L)—GA 3.0º TCH 25´.
RWY 06–24: 1953X175 (TURF)
RWY 06: Berm.
SERVICE: LGT Rwy 16–34 MIRL preset to low ints, to increase ints and ACTIVATE PAPI Rwy 16 and Rwy 34—CTAF. PAPI Rwy 34 unusable byd 8º left of course.
AIRPORT REMARKS: Unattended. Rwy 06–24 not plowed winter months. Large animal holes along Rwy 06–24. Rwy 06 marked with yellow cones.
AIRPORT MANAGER: 320-563-4110
WEATHER DATA SOURCES: AWOS–3 118.775 (320) 563–4975.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 126.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.
MORRIS (T) VOR/DME 109.6  MOX  Chan 33  N45°33.93´
W95°58.16´  293º 27.4 NM to fld. 1130/5E. VOR/DME unmonitored.
WILLMAR MUNI–JOHN L RICE FLD  (BDH)(KBDH)  2 W  UTC–6(–5DT)  N45°07.02’ W95°07.76’  TWIN CITIES  H–21, L–12, IAP
1126  B  TPA—2100(974)  NOTAM FILE BDH
RWY 13–31: H5500X100 (ASPH)  HIRL
   RWY 13: MALSR. PAPI(P4R)—GA 3.0º TCH 50’. Trees.
   RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 49’.
RWY 03–21: 2980X250 (TURF)
   RWY 21: Crops.
SERVICE:  FUEL  100LL, JET A  OX 1, 2  LGT  HIRL Rwy 13–31 preset to low ints SS–SR, to incr ints and ACTIVATE REIL Rwy 31; PAPI Rwy 13 and Rwy 31; HIRL Rwy 13–31—CTAF.
AIRPORT MANAGER: (320) 894-1872
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS CENTER APP/DEP CON
RADIO AIDS TO NAVIGATION: NOTAM FILE BDH.
   (T) VOR/DME 113.7  BDH  Chan 84  N45°07.06’ W95°07.62’ at fld. 1124/4E.
   ILS 109.5  I–BDH Rwy 13.  Class IC.

WINDOM MUNI  (MWM)(KMWM)  3 N  UTC–6(–5DT)  N43°54.80’ W95°06.56’  OMAHA  L–12I
1411  B  NOTAM FILE MWM
RWY 17–35: H3598X75 (CONC)  S–15, D–20  MIRL(NSTD)
   RWY 17: REIL.
   RWY 35: REIL.
SERVICE:  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 17–35; MIRL Rwy 17–35—CTAF. Rwy 17–35 NSTD MIRL and thld lgt config for rwys served by IAPS.
AIRPORT MANAGER: 507-830-0273
WEATHER DATA SOURCES: AWOS–3 118.525 (507) 831–1833.
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.
   REDWOOD FALLS  (H) VOR/DME 113.3  RWF  Chan 80  N44°28.04’ W95°07.69’  172º 33.2 NM to fld. 1061/7E.  VOR/DME unusable: 016º–024º byd 37 NM blo 4,000’.
WINONA MUNI–MAX CONRAD FLD  (ONA)(KONA)  3 NW  UTC–6(–5DT)  N44º04.78’ W91º42.70’
656  B  NOTAM FILE ONA
RWY 12–30: HS679X100 (ASPH–GRVD)  S–30, D–55  MIRL
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Trees.
RWY 30: MALSR. PAPI(P4L)—GA 3.0º TCH 50’. Thld dsplcd 480’. Rgt tfc.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 30: TORA–5679  TODA–5679  ASDA–5679  LDA–5199
SERVICE: S4  FUEL  100LL, JET A  LGT
LGT MIRL Rwy 12–30 preset on low ints, to increase ints and ACTIVATE MALSR Rwy 30, REIL Rwy 12, PAPI Rwy 12–30, MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 507-457-8274
WEATHER DATA SOURCES: AWOS–3 118.075 (507) 453–2991.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.15 (PRINCETON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 128.6
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
NODINE (H) VORTACW 117.9  ODI Chan 126  N43º54.74´ W91º28.05´ 313º 14.6 NM to fld. 1282/1E.

WINSTED MUNI  (10D)  1 SW  UTC–6(–5DT)  N44º54.74´ W91º28.05´
1030  B  NOTAM FILE PNM
RWY 09–27: 3248X200 (TURF)  LIRL
RWY 09: Road.
RWY 27: Trees.
SERVICE: FUEL  100LL  LGT  Rwy 09–27 LIRL: several broken or bent over.
AIRPORT MANAGER: (320) 485-2201
COMMUNICATIONS: CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

WIPLINE SPB  (See INVER GROVE HGTS on page 174)
WORTHINGTON MUNI (OTG)/(KOTG)  2 N  UTC–6(–5DT)  N43°39.30´ W95°34.75´

1574  B  NOTAM FILE OTG

RWY 11–29: H5500X100 (ASPH–GRVD) S–44, D–60  HIRL
RWY 11: REIL, PAPI(P4L)—GA 3.0º TCH 42º.
RWY 29: MALS R, PAPI(P4L)—GA 3.0º TCH 43º.
RWY 18–36: H4200X75 (ASPH–GRVD) S–44, D–60  MIRL
RWY 18: REIL, PAPI(P4L)—GA 3.0º TCH 30º.
RWY 36: REIL, PAPI(P4L)—GA 3.0º TCH 30º.

SERVICE: S3  FUEL  100LL, JET A  LGT

ACTIVATE MALSR Rwy 29; REIL Rwy 11, Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. HIRL Rwy 11–29 preset on low ints, to increase ints—CTAF. PAPI Rwy 11 and Rwy 29 opr continuously.


AIRPORT MANAGER: 507-372-8650

WEATHER DATA SOURCES: AWOS–3PT 121.075 (507) 376–9441.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER  APP/DEP CON  132.050

AIRSPACE: CLASS E svc 1200–1700Z‡ and 2100–0100Z‡ Mon–Fri, 1200–1700Z‡ Sat, 2100–0100Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.

(L) VOR/DME  110.6  OTG  Chan 43  N43°38.82´ W95°34.92´ at fld. 1570/8E.

VOR portion unusable:
031º–049º byd 25 NM
096º–135º byd 15 NM blo 8,000´
135º–155º
269º–076º byd 10 NM

DME portion unusable:
120º–139º byd 30 NM blo 3,500´
140º–145º
146º–220º byd 30 NM blo 3,500´
220º–305º byd 30 NM blo 4,000´

WONDD NDB (LOMW)  277  OT  N43°37.04´ W95°27.85´  292º 5.5 NM to fld. 1510/2E.

ILS  111.7  I–OTG  Rwy 29.  Class IT. LOM WONDD NDB. Glideslope unusable for coupled approaches blo 1,770´ MSL.
MISSOURI

ALBANY MUNI (K19) 1N UTC–6(–5DT) N40º15.73´ W94º20.34´

OMAHA L–101

RWY 01–19: H3300X50 (CONC) RWY LGTS (NSTD) 0.8% up S
RWY 01: APAP(PNIL). Trees.

SERVICE: FUEL 100LL LGT Rwy 01–19 various thld and edge lgts are broken or missing. Rwy 01 PNIL OTS indef. Rwy 19 PNIL OTS indef.


AIRPORT MANAGER: 660-726-3935

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:
NOTAM FILE FOD.

LAMONI (H) VOR/DME 116.7 LMN Chan 114 N40º35.80´ W93º58.06´ 213º 26.3 NM to fld. 1140/7E.

VORDME unusable:
257º–290º blo 3,000´
291º–319º
320º–054º blo 3,000´
VOR unusable:
123º–130º.

ALTON/ST LOUIS

ST LOUIS RGNL (ALN)(KALN) 4E UTC–6(–5DT) N38º53.40´ W90º02.76´

L–10 J–103

544 B ARFF Index—See Remarks NOTAM FILE ALN

RWY 11: REIL. PAPI(P4R)—GA 3.0º TCH 44´. Tree.
RWY 29: MALSR.

RWY 17–35: H6500X100 (ASPH) S–39.5, D–52 PCN 15 F/D/X/T MIRL
RWY 17: PAPI(P4L)—GA 3.0º TCH 43´. Tree.
RWY 35: PAPI(P4L)—GA 3.0º TCH 43´. Trees.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 29 17–35 6850
RWY 35 11–29 5100

RUNWAY DECLARED DISTANCE INFORMATION

RWY 11: TORA–8099 TODA–8099 ASDA–8099 LDA–8099
RWY 29: TORA–8099 TODA–8099 ASDA–8099 LDA–8099

SERVICE: S4 FUEL 100LL JET A OX 1 3 LGT ACTIVATE MALSR Rwy 29, REIL Rwy 11, PAPI Rwy 11, Rwy 17 and Rwy 35; HIRL Rwy 11–29, MIRL Rwy 17–35—CTAF. When twr clsd HIRL Rwy 11–29 and MIRL Rwy 17–35 preset on low ints, to incr ints—CTAF.

AIRPORT REMARKS: Attended 1300–0400Z‡. Attendant aft hrs call 618–259–3230 or 258–1005. Class IV, ARFF Index A. Clsd to scheduled ACR ops with greater than 9 psgr seats and unscheduled air carrier ops greater than 30 psgr seats. 90 day PPR, ctc amgr. Index C fire fighting eqpt avbl with 30 min PPR. Rwy 11 and Rwy 17 apch ends closely aligned, verify correct compass hdg prior to dep.

AIRPORT MANAGER: 618-259-2531

WEATHER DATA SOURCES: AWOS–3 128.0 (618) 259–7231. LAWRS.

COMMUNICATIONS: CTAF 126.0 ATIS 128.0 UNICOM 122.95

SAINT LOUIS APP/DEP CON 124.2

REGIONAL TOWER 126.0 (1300–0400Z) GND CON 120.2 CLNC DEL 120.2

AIRSPACE: CLASS D svc 1300–0400Z; other times CLASS G.

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
TROY (L) VORTACW 116.0 TOY Chan 107 N38°44.35’ W89°55.12’ 323° 10.8 NM to fld. 576/4E.
TACAN AZIMUTH unusable:
255°–270°
300°–310°
CIVIC MEMORIAL NDB (MIHW) 263 CVM N38°53.54’ W90°03.38’ at fld. 538/1W. NOTAM FILE ALN.
ILS/DME 108.5 I–ALN Chan 22 Rwy 29. Class IE. Unmonitored when ATCT closed.
COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr.

AMAZON N39°53.03’ W94°54.49’ NOTAM FILE STJ.
NDB (MIHW) 233 AZN 177º 6.7 NM to Rosecrans Mem. 823/4E.
bc comlo rw 35

AURORA JERRY SUMMERS SR AURORA MUNI (2H2) 2 SE UTC–6(–5DT) N36°57.74’ W93°41.72’
RWY 18–36: H3001X60 (ASPH) MIRL 0.3% up N
RWY 36: Road. Rgt ttc.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 417-678-3000
COMMUNICATIONS: CTAF/UNICOM 122.8
SPRINGFIELD APP/DEP CON 124.95
RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.
SPRINGFIELD (H) VORTACW 116.9 SGF Chan 116 N37°21.36’ W93°20.04’ 212º 29.3 NM to fld. 1240/4E.

AVA BILL MARTIN MEM (AOV/KAOV) 2 NW UTC–6(–5DT) N36°58.31’ W92°40.92’
RWY 13–31: H3634X50 (ASPH) MIRL 0.9% up SE
RWY 13: SAVAS(S2L)—GA 3º0’ TCH 34’. Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Unattended. Fuel 100LL self svc with credit card avbl 24 hrs. NSTD rwy safety area byd Rwy 13 end, insufficient length and large drop off. Click PCL 5 times to unlock terminal door.
AIRPORT MANAGER: 417-683-3169
COMMUNICATIONS: CTAF/UNICOM 122.7
SPRINGFIELD APP/DEP CON 126.35
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
DOGWOOD (L) VORTAC 109.4 DGD Chan 31 N37°01.41’ W92°52.62’ 107º 9.9 NM to fld. 1600/1E.
VOR unusable:
284º–294º byd 21NM bld 12,000’
284º–294º byd 9 NM bld 6,000’
<table>
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<th>Airport</th>
<th>Code</th>
<th>ICAO Code</th>
<th>Fix Frequency</th>
<th>Remarks</th>
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<td>M17</td>
<td>KBOL</td>
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</table>

**Airport Remarks:**
- Attended Mon–Fri 1400–0000Zt. After 0000Zt all gates are locked. PAEW invof arpt. Migratory birds on and invof arpt during fall and winter. Rwy 03–21 insufficient rwy safety area lengths beyond each rwy end. Rwy 03 end has steep slope with fence, trees, and road. Rwy 21 end has fence, trees and road. Rwy 03–21 width variance 70–80.’
- Attended irregularly. Wildlife on and invof arpt.
- Attended irregularly. Wildlife on and invof arpt.
- Attended irregularly. Wildlife on and invof arpt.
- Attended irregularly. Wildlife on and invof arpt.

**Airport Manager:**
- 816-690-8800
- 660-425-3511
- 573-734-2125
- 417-868-5620/5619

**Clearance Delivery Phone:**
- For CD ctc Kansas City Apch at 816-329-2710.
- For CD ctc Kansas City ARTCC at 913-254-8508.
- For CD ctc Kansas City ARTCC at 913-254-8508.
- For CD ctc Springfield Apch at 417-868-5620/5619.

**Radio Aids to Navigation:**
- **SPRINGFIELD (H) VORTAC** 116.9 SGF Chan 116 N37º21.36’ W93º20.04’ 353º 14.4 NM to fld. 1240/4E.
BOLLINGER–CRASS MEM (See VAN BUREN on page 268)

BONNE TERRE MUNI (1BT) 1 W UTC–6(–5DT) N37º55.14´ W90º34.51´
910 NOTAM FILE COU
RWY 14–32: H2800X49 (ASPH) 0.4% up SE
RWY 32: Trees.
AIRPORT REMARKS: Attended 1500–2300Z1. NSTD rwy safety area Rwy 14–32 both ends insufficient length and obstructions. Large drop off Rwy 14 end. Hangar storage based on availability.
AIRPORT MANAGER: 573-454-1266
COMMUNICATIONS: CTAF/UNICOM 122.975
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

BOONVILLE

JESSE VIERTEL MEM (VER)(KVER) 3 SE UTC–6(–5DT) N38º56.80´ W92º40.96´
715 B TPA—1500(785) NOTAM FILE COU
RWY 18–36: H4000X75 (CONC) S–12.5 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 37´. Tree.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 37´. Tree.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18–36,
PAPI Rwys 18 and 36 REIL Rwys 18 and 36—CTAF.
AIRPORT MANAGER: 660-882-7441
COMMUNICATIONS: CTAF/UNICOM 122.7
MIZZU APP/DEP CON 124.375
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
HALLSVILLE (L) VORTACW 114.2 HLV Chan 89 N39º06.81´ W92º07.69´ 243º 27.8 NM to fld. 920/6E.

BOWLING GREEN MUNI (H19) 2 NW UTC–6(–5DT) N39º22.20´ W91º13.16´
886 B NOTAM FILE STL
RWY 13–31: H3203X90 (ASPH) S–12.5 LIRL(NSTD) 0.4% up SE
RWY 13: Trees.
RWY 31: Trees.
SERVICE: FUEL 100LL LGT Arpt lgts opr dusk–0300Z‡. ACTIVATE LIRL Rwy 13–31 after 0300Z‡—CTAF. Rwy 13–31 NSTD LIRL; incorrect number of thld lgts at each rwy end, amber/white split lens missing last 1602´ of each rwy.
AIRPORT REMARKS: Attended continuously.
AIRPORT MANAGER: (573) 213-2174
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 126.225
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.
QUINCY (H) VORTACW 113.6 UIN Chan 83 N39º50.87´ W91º16.74´ 169º 28.8 NM to fld. 715/5E.
COMM/NAV/WEATHER REMARKS: UNICOM not monitored on regular basis
BRANSON (BBG/KBBG) 8 SSE UTC–6(–SDT) N36°31.92´ W93°12.03´ 1032 B ARFF Index—See Remarks NOTAM FILE BBG

RWY 14–32: H7140X150 (CONC–GRVD) S–75, D–200, 2S–175, 2D–350, 2D2D–700 PCN 39 R/C/W/U HIRL 0.7% up SE
RWY 14: REIL. PAPi(P4L)—GA 3.0º TCH 51´. Rgt tfc.
RWY 32: MALSF. PAPi(P4L)—GA 3.0º TCH 50´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–7140 TODA–7140 ASDA–7140 LDA–7140
RWY 32: TORA–7140 TODA–7140 ASDA–7140 LDA–7140

SERVICE: FUEL 100LL, JET A
LGT ACTIVATE HIRL Rwy 14–32, MALSF Rwy 32, REIL Rwy 14, and Rwy 32—CTAF.

AIRPORT REMARKS: Attended continuously. Self svc 100LL avbl at general aviation apron with credit card. Birds inflf arpt. Class I, ARFF Index A. ARFF Index B firefighting equipment avbl upon request. Arpt clsd to unscheduled air carrier ops with more than 30 passenger seats exc 4 hr PPR call arpt manager (417) 334–8002. Air carrier ops not authorized in excess of 15 minutes before or after scheduled arrival or departure times without prior coordination with arpt manager confirming ARFF avbl prior to ldg or tkf. Rwy 32 calm wind rwy. Arpt located in hilly terrain. Acft equipped with a terrain avoidance warning system may experience system activation on final approach.

AIRPORT MANAGER: 417-334-7813

COMMUNICATIONS: CTAF 128.15 ATIS 124.625 UNICOM 122.95

RADIO AIDS TO NAVIGATION: NOTAM FILE HRO.
HARRISON (L) VOR/W/DME 112.5 HRO Chan 72 N36º19.10´ W93º12.80´ 359º 12.8 NM to fld. 1400/4E.

DME unusable:
245º–260º byd 30 NM blo 4,500´
VOR unusable:
165º–215º byd 20 NM blo 5,000´
165º–215º byd 30 NM blo 6,500´

ILS/DME 111.35 I–BBG Chan 50(Y) Rwy 32. Unmonitored when twr clsd.

M GRAHAM CLARK DOWNTOWN (PLK/KPLK) 1 S UTC–6(–SDT) N36°37.56´ W93º13.74´ 940 B NOTAM FILE COU

RWY 12–30: H3738X100 (ASPH–GRVD) S–70, D–100 MIRL
RWY 12: REIL. Thld dsplcd 289´.
RWY 30: REIL. VASI(V4R)—GA 3.0º TCH 52´. Thld dsplcd 310´.

SERVICE: S2 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 12–30, VASI Rwy 30, REIL Rwy 12 and Rwy 30—CTAF. Rwy 12 REIL located at dsplcd thld. Rwy 30 REIL located at dsplcd thld.


AIRPORT MANAGER: 417-332-1848
COMMUNICATIONS: CTAF/UNICOM 122.7

POINT LOOKOUT RCO 122.2 (COLUMBIA RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Memphis ARTCC at 901-368-8453.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

DOGWOOD (L) VORTAC 109.4 DGD Chan 31 N37º01.41´ W92º52.62´ 215º 29.2 NM to fld. 1600/1E.

VOR unusable:
284º–294º byd 21 NM blo 12,000´
284º–294º byd 9 NM blo 6,000´
BRANSON WEST MUNI – EMERSON FLD (FWB)(KFWB)  2 W  UTC–6(–5DT)  N36º41.91´

W93º24.14´
1348  B  NOTAM FILE FWB
RWY 03–21:  H5002X75 (CONC)  S–30  MIRL  1.1% up NE
    RWY 03:  REIL. PAPI(P4R)  —GA 3.0º TCH 40´.
    RWY 21:  REIL. PAPI(P4L)  —GA 3.3º TCH 40´. Rgt tfc.
SERVICE:  S2  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 03–21 and
    REIL Rwy 03 and Rwy 21—CTAF, PAPI Rwy 03 and Rwy 21—opr
    continuously.
    Self svc 100LL avbl with credit card 24 hrs.
AIRPORT MANAGER:  417-272-3921
COMMUNICATIONS: CTAF/UNICOM 123.0
SPRINGFIELD APP/DEP CON 126.35
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at
    417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE HRO.
    HARRISON  (L) VORW/DME 112.5  HRO  Chan 72  N36º19.10´
        W93º12.80´  334º 24.5 NM to fld. 1400/4E.
        DME uns usable:
            245º–260º byd 30 NM blo 4,500´
        VOR uns usable:
            165º–215º byd 20 NM blo 5,000´
            165º–215º byd 30 NM blo 6,500´

BRAYMER  N39º37.83´ W93º52.52´  NOTAM FILE COU.
(L) VORW/DME 111.2  BQS  Chan 49  285º 19.5 NM to Cameron Mem. 930/3E.

BROOKFIELD  N39º46.28´ W93º00.77´  NOTAM FILE COU.
North Central Missouri RGNL (MO8)  2 E  UTC–6(–5DT)  N39º46.28´ W93º00.77´

845  B  NOTAM FILE COU
RWY 18–36:  H5002X75 (CONC)  S–30  PCN 10 R/GW/U  MIRL  0.4% up N
    RWY 18:  REIL. PAPI(P4L)  —GA 3.0º TCH 40´.
    RWY 36:  REIL. PAPI(P4L)  —GA 3.0º TCH 38´.
SERVICE:  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 18–36; PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS: Attended irregularly. Self-svc fuel avbl 24 hrs. For svc after hrs, call phone numbers posted on arpt
    management office door. Numerous waterfowl and deer on and invof arpt.
AIRPORT MANAGER:  660-258-7317
COMMUNICATIONS: CTAF 122.9
KANSAS CITY CENTER APP/DEP CON 125.25
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
MACON (L) VORW/DME 112.9  MCM  Chan 76  N39º39.24´ W92º28.93´
    280º 25.6 NM to fld. 852/6E.
MISSOURI

BUFFALO MUNI (H17) 1 N UTC–6(–5DT) N37°39.25′ W93°05.22′

1154 B NOTAM FILE COU
RWY 04–22: H3220X50 (ASPH) LIRL
RWY 04: Thld dsplcd 272’. Tree.
RWY 22: Tree.
SERVICE: LGT ACTIVATE LIRL Rwy 04–22 and H1 perimeter lgts—CTAF.
AIRPORT MANAGER: (816) 838-3888

COMMUNICATIONS: CTAF
RADIO AIDS TO NAVIGATION: NOTAM FILE SFG.
SPRINGFIELD (H) VORTAC 116.9 SGF Chan 116 N37°21.36′ W93°20.04′ 029º 21.4 NM to fld. 1240/4E.

HELIPAD H1: H40X40 (ASPH) PERIMETER LGTS
HELIPORT REMARKS: Helipad H1 perimeter lights. 5 landing direction lights extending NE. Apch slp 8 to 1 to helipad, from northeast, arpt bcn 260′ south of helipad, 5 to 1 apch slp. Actvt H1 perimeter lights—CTAF.

BUTLER MEM (BUM)(KBUM) 2 N UTC–6(–5DT) N38°17.39′ W94°20.41′

894 NOTAM FILE COU
RWY 18–36: H3999X75 (ASPH–RFSC) S–12 MIRL 0.6% up S
RWY 18: PAPI(P2L)—GA 3.0º TCH 37′.
RWY 36: PAPI(P2L)—GA 3.0º TCH 36′.
SERVICE: S2 FUEL 100LL LGT PAPI Rwy 18 and Rwy 36 operates 24 hrs.
AIRPORT REMARKS: Attended continuously. Parachute Jumping. Ultralights on and invof arpt. Two twrs +195′ and +411′, approximately 7000′ and 14000′ south of Rwy 36 thld.
AIRPORT MANAGER: 816-529-5867
COMMUNICATIONS: CTAF
RCO 122.1R 115.9T (COLUMBIA RADIO)
KANSAS CITY CENTER APP/DEP CON 125.55
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
(H) VORTAC 115.9 BUM Chan 106 N38°16.32′ W94°29.30′ 074º 7.1 NM to fld. 890/7E.

BUTLER N38°16.32′ W94°29.30′ NOTAM FILE COU.
(H) VORTAC 115.9 BUM Chan 106 074º 7.1 NM to Butler Mem. 890/7E.
RCO 122.1R 115.9T (COLUMBIA RADIO)
CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

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

**TROY (L) VORTACW** 116.0 TOY Chan 107 N38°44.35’ W89°55.12’ 224° 15.0 NM to fld. 576/4E.

TACAN AZIMUTH unusable:
255°–270°
300°–310°

**ACORE NDB (LOMW)** 350 CP N38°31.19’ W90°03.56’ 304° 5.4 NM to fld. 550/0E. NOTAM FILE CPS.

**ILS**

109.1 I–CPS Rwy 30L Class IA. LOM ACORE NDB. LOC unmonitored when ATCT closed. LOC unusable byd 14º rgt of course. OM unmonitored when ATCT closed.

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

**CAMERON MEM** (EZZ)(KEZZ) 2 SW UTC–6(–5DT) N39°43.65’ W94°16.58’

1040 B NOTAM FILE COU

**RWY 17–35:** H4000X75 (CONC) S–30 MIRL

**RWY 17:** REIL. PAPI(P4L)—GA 3.0º TCH 21’.

**RWY 35:** REIL. PAPI(P4L)—GA 3.0º TCH 22’.

**SERVICE:** FUEL 100LL LGT MIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35, REIL Rwy 17 and Rwy 35 —CTAF.

**AIRPORT REMARKS:** Attended Mon–Fri 1500–2300Z‡, Sat irregularly.

Automated self fuel avbl 24 hrs.

**AIRPORT MANAGER:** 816-632-2423

**WEATHER DATA SOURCES:** AWOS–3PT 121.05 (816) 933–2124.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**KANSAS CITY** (EZZ)(KEZZ) 2 SW UTC–6(–5DT) N39°43.65’ W94°16.58’

1040 B NOTAM FILE COU

**RWY 17–35:** H4000X75 (CONC) S–30 MIRL 0.4% up N

**RWY 17:** REIL. PAPI(P4L)—GA 3.0º TCH 21’.

**RWY 35:** REIL. PAPI(P4L)—GA 3.0º TCH 22’.

**SERVICE:** FUEL 100LL LGT MIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35, REIL Rwy 17 and Rwy 35 opr dusk–0600Z‡, after 0600Z‡ ACTIVATE and incr ints—CTAF.

**AIRPORT REMARKS:** Attended Mon–Fri 1500–2300Z‡, Sat irregularly.

Automated self fuel avbl 24 hrs.

**AIRPORT MANAGER:** 816-632-2423

**WEATHER DATA SOURCES:** AWOS–3PT 121.05 (816) 933–2124.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**KANSAS CITY** APP/DEP CON 118.4

CLNC DEL 121.6

**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.

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

**ST JOSEPH (H) VORTACW** 115.5 STJ Chan 102 N39°57.63’ W94°55.51’ 107º 33.1 NM to fld. 1159/8E.

**CAMDENTON MEM–LAKE RGNL** (OZS)(KOZS) 3 SE UTC–6(–5DT) N37°58.44’ W92°41.47’

1062 B NOTAM FILE OZS

**RWY 15–33:** H4000X75 (ASPH) S–12.5 MIRL

**RWY 15:** REIL. PAPI(P4L)—GA 3.0º TCH 41’.

**RWY 33:** REIL. PAPI(P4L)—GA 3.0º TCH 40’.

**SERVICE:** FUEL 100LL, JET A+ OX 4 LGT ACTIVATE MIRL Rwy 15–33, REIL Rwy 15 and Rwy 33, PAPI Rwy 15 and Rwy 33 —CTAF.

**AIRPORT REMARKS:**

Attended Oct–Mar 1400–2300Z‡, Apr–Sep 1400–0100Z‡. When landing Rwy 33, be alert to possible low level wind shear when winds are out of east or west. Ultralight activity on and invof arpt. Wildlife on and invof arpt.

**AIRPORT MANAGER:** 573-346-0300

**WEATHER DATA SOURCES:** AWOS–3 120.225 (573) 317–0412.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**KANSAS CITY** L–16G

**KANSAS CITY** L–27A

**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.

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

**SUNSHINE (L) VORW/DME** 108.4 SHY Chan 21 N38°02.44’ W92°36.14’ 227° 5.8 NM to fld. 932/0E.
CAMPBELL MUNI  (34M)  3 E  UTC–6(–5DT)  N36º29.16´ W90º00.94´

284 NOTAM FILE STL
RWY 18–36: H3000X50 (ASPH)  LIRL(NSTD)
SERVICE: LGT Rwy 18–36 NSTD LIRL
AIRPORT REMARKS: Attended 1400–2300Z‡. Crop dusting acft on and invof arpt.
AIRPORT MANAGER: 573-246-2541
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
MALDEN (L) VORTACW 111.2 MAW Chan 49 N36º33.31´ W89º54.69´ 228º 6.5 NM to fld. 280/3E.

CAPE GIRARDEAU RGNL  (CGI)(KCGI)  5 SW  UTC–6(–5DT)  N37º13.52´ W89º34.25´

342 B  Class I, ARFF Index A  NOTAM FILE CGI
PCN 30 R/D/W/T  HIRL
RWY 16: MLSR. RVR–T
RWY 28: ODALS. VASI(V2L)—GA 3.0º TCH 38´. RVR–R Tree.
RWY 02–20: H3997X100 (ASPH–CONC)  S–45, D–60, 2D–100
PCN 16 R/D/W/T  MIRL
RWY 02: VASI(V4L)—GA 4.0º TCH 52´. Tree.
RWY 20: VASI(V4L)—GA 3.0º TCH 43´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–3996 TODA–3996 ASDA–3996 LDA–3996

SERVICE: S4 FUEL 100LL, JET A  OX3 LGT Actvt MIRL Rwy 02–20 and HIRL Rwy 10–28; MALSR Rwy 10 and ODALS Rwy 28—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1100–0400Z‡, Sun 1200–0400Z‡.
Northern 100´ Twy C not visible fm twr.
AIRPORT MANAGER: 573-334-6230
WEATHER DATA SOURCES: ASOS 120.55 (573) 335–3811.
COMMUNICATIONS: CTAF 125.525 UNICOM 122.95
RCO 122.4 (SAINT LOUIS RADIO)
MEMPHIS CENTER APP/DEP CON 133.65
TOWER 125.525 (1300–2300Z‡)  GND CON 121.6
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Memphis ARTCC at 901-368-8453.
AIRSPACE: CLASS D svc 1300–2300Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE CGI.
(L) DME 112.9 CGI Chan 76 N37º13.65´ W89º34.34´ at fld. 335/0E.
DUTCH NDB (LOMW) 248 CG N37º15.20´ W89º42.03´ 107º 6.4 NM to fld. 353/2W. NDB unmonitored when ATCT clsd.
ILS/DME 109.5 I–CGI Chan 32 Rwy 10. Class IE. LOM DUTCH NDB. Unmonitored when ATCT clsd. LOC back course unusable byd 20º left of course. DME unmonitored.
COMM/NAV/WEATHER REMARKS: Cape Girardeau RCO frequency 121.5 unmonitored 0000–1200Z‡.
CARROLLTON MEM (K26) 3 S UTC–6(–5DT) N39°18.73’ W93°30.39’
670  B NOTAM FILE COU
RWY 18–36: H4005X75 (ASPH) MIRL
RWY 36: PAPI(P4L)—GA 3.0º TCH 40’. Trees.
SERVICE: FUEL 100LL LGT MIRL Rwy 18–36 preset on low ints.
AIRPORT REMARKS: Unattended. Fuel self–serve fuel with credit card. Low level crops within 60’ of rwy centerline.
AIRPORT MANAGER: 573-333-4296
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.

CARUTHERSVILLE MEM (M05) 1 SW UTC–6(–5DT) N36°10.15’ W89°40.59’
268  B NOTAM FILE STL
RWY 18–36: H4005X75 (ASPH) MIRL
RWY 36: PAPI(P4L)—GA 3.0º TCH 40’. Trees.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36—CTAF. Rwy 18 VGS unusable byd 3º left of centerline and byd 5º right of centerline. Rwy 36 VGS unusable byd 5º right of centerline.
AIRPORT MANAGER: 417-847-4441
COMMUNICATIONS: CTAF 122.9
MEMPHIS CENTER APP/DEP CON 134.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE Dyr.
DYERSBURG (L) VORTAC 116.8 Dyr Chan 115 N36°01.11’
W89°19.06’ 294º 19.6 NM to fld. 389/3E.

CASSVILLE MUNI (94K) 2 NW UTC–6(–5DT) N36°41.85’ W93°54.03’
1483  B NOTAM FILE COU
RWY 09–27: H3599X60 (ASPH) S–8 MIRL
RWY 09: PAPI(P2L)—GA 3.0º TCH 40’.
RWY 27: PAPI(P2L)—GA 3.0º TCH 40’.
AIRPORT MANAGER: 417-847-4441
COMMUNICATIONS: CTAF 122.9
SPRINGFIELD APP/DEP CON 124.95
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NEOSHO (H) VOR/DME 117.3 EOS Chan 120 N36°50.55’
W94°26.14’ 101º 27.2 NM to fld. 1200/7E.

MEMPHIS CENTER APP/DEP CON 134.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE Dyr.
DYERSBURG (L) VORTAC 116.8 Dyr Chan 115 N36°01.11’
W89°19.06’ 294º 19.6 NM to fld. 389/3E.

SPRINGFIELD APP/DEP CON 124.95
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NEOSHO (H) VOR/DME 117.3 EOS Chan 120 N36°50.55’
W94°26.14’ 101º 27.2 NM to fld. 1200/7E.
CHILLICOTHE MUNI  (CHT)(KCHT)  3 E UTC–6(–5DT)  N39º46.92´ W93º29.77´  KANSAS CITY  L–27A  IAP

783  B  NOTAM FILE COU
RWY 14–32: H3899X75 (ASPH) S–15  MIRL  0.5% up NW
RWY 14: PAPI(P4L)—GA 3.0º TCH 44´.
RWY 32: PAPI(P4R)—GA 3.5º TCH 44´.
RWY 02–20: 3503X110 (TURF)  0.4% up NE
RWY 02: Thld dsplcd 206´.
RWY 28: Thld dsplcd 389´.

SERVICE: FUEL  100LL  LGT  ACTIVATE PAPI Rwy 14 and Rwy 32; MIRL Rwy 14–32—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–1800Z‡. PAEW invof arpt. Wildlife, migratory birds and geese on and invof arpt. NSTD rwy safety area byd both ends of Rwy 02–20, incorrect terrain grades and crops. Rwy 14–32 restricted to acft 12,500 lbs maximum gross weight or less; PPR for acft exceeding 12,500 lbs call arpt manager on 660–646–5270. Rwy 02–20 marked with large yellow cones, dsplcd thlds marked with 3 large yellow cones on each side of rwy. Rwy 14–32 mkgs faded.

AIRPORT MANAGER: 660-646-5270

WEATHER DATA SOURCES: AWOS–3 118.175 (660) 646–0713.

COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.25 (COLUMBIA RADIO)
KANSAS CITY CENTER APP/DEP CON 125.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE IRK.
KIRKSVILLE (H) VORTACW 114.6 IRK Chan 93  N40º08.10´ W92º35.50´  237º 46.8 NM to fld. 986/6E.
CLINTON RGNL (GLY)(KGLY) 4 E UTC–6(–5DT) N38º21.28´ W93º40.75´

823 B NOTAM FILE GLY

RWY 18–36: H5000X75 (CONC) S–30 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RWY 04–22: H4001X60 (ASPH) S–12.5 D–16 MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.5º TCH 39’.

RWY 22: REIL. PAPI(P4L)—GA 3.5º TCH 39’.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.

823 B   NOTAM FILE GLY
RWY 18–36:
H5000X75 (CONC) S–30 MIRL

RWY 18:
REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36:
REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.

823 B   NOTAM FILE GLY
RWY 18–36:
H5000X75 (CONC) S–30 MIRL

RWY 18:
REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36:
REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.

823 B   NOTAM FILE GLY
RWY 18–36:
H5000X75 (CONC) S–30 MIRL

RWY 18:
REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36:
REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.

823 B   NOTAM FILE GLY
RWY 18–36:
H5000X75 (CONC) S–30 MIRL

RWY 18:
REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36:
REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.

823 B   NOTAM FILE GLY
RWY 18–36:
H5000X75 (CONC) S–30 MIRL

RWY 18:
REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.

RWY 36:
REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 18–36 oper dusk–0400Z‡, after 0400Z‡ ACTIVATE MIRL Rwy 04–22 and Rwy 18–36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Trees.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

(L) VOR/W/DME 110.2 COU Chan 39 N38°48.65′ W92°13.10′ at fld. 883/0E.

VOR unusable:
- 088°–101°
- 240°–250° byd 10NM blo 14,900′
- 251°–280° byd 10NM blo 11,900′

HALLSVILLE (L) VORTAC 114.2 HLV Chan 89 N39°06.81′ W92°07.69′ 187° 18.2 NM to fld. 920/6E.

ILS/DME 110.7 I–COU Chan 44 Rwy 02. Backcourse unusable byd 10 NM blo 3,500′.

COUNTY MEM (See NEW MADRID on page 254)

CPT BEN SMITH AIRFIELD – MONROE CITY (See MONROE CITY on page 250)

CREVE COEUR (See ST LOUIS on page 259)

CUBA MUNI (UBX(KUBX)) 1 NW UTC–6(–5DT) N38°04.13′ W91°25.73′ 1023 B NOTAM FILE STL

RWY 18–36: H3420X61 (ASPH) S–12.5 MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 44′.

RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 50′. Trees.

SERVICE: S4 FUEL 100LL LGT MIRL Rwy 18–36 preset on low ints, to increase ints activate REIL Rwy 18 and Rwy 36—CTAF. Rwy 18 REIL OTS indef. Rwy 36 REIL OTS indef.


AIRPORT MANAGER: 573-885-2479

COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM unmonitored.

KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) VOR/W/DME 117.7 VIH Chan 124 N38°09.24′ W91°42.41′ 105° 14.1 NM to fld. 1105/6E.

DEARBORN TRIPLE R (ØC1) 2 S UTC–6(–5DT) N39°29.27′ W94°46.87′

1007 NOTAM FILE COU

RWY 02–20: H2375X35 (ASPH–TRTD–NONE)

SERVICE: S4 FUEL 100LL


AIRPORT MANAGER: 816-935-9156

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
**Missouri**

**Dexter Muni (DXE/KDXE)**

- **Location:** 2 SE UTC–6(--5DT)
- **Coordinates:** N36°46.53’ W89°56.48’
- **Runway 18–36:** H5000X100 (ASPH) S–30 MIRL
- **Runway 36:** PAPI(P2L)—GA 3.01º TCH 49’, Rgt tfc.

**Service:** S2 **Fuel:** 100LL, JET A LGT

**Airport Remarks:** Attended irregularly. 24–hr self-service credit card for fuel. Ultralight activity on and in the area. Crop dusting acft on and in the area.

**Airport Manager:** 573-624-0018

**Communications:** CTAF/UNICOM 122.8 UNICOM unmonitored.

**Clearance Delivery Phone:** For CD ctc Memphis ARTCC at 901-368-8453.

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

\[\text{(L) VORTACW 111.2 MAW Chan 49 N36º33.31’ W89º54.69’} \text{ 351º 13.3 NM to fld. 280/3E.}\]

\[\text{MALDEN (L) VORTAC 109.4 DGD Chan 31 107º 9.9 NM to Ava Bill Martin Mem. 1600/1E.}\]

**Dogwood (L) VORTAC 109.4 DGD Chan 31 107º 9.9 NM to Ava Bill Martin Mem. 1600/1E.**

**VOR unusable:**

- 284º–294º byd 21 NM blo 12,000’
- 284º–294º byd 9 NM blo 6,000’

**RCO** 122.1R 109.4T (COLUMBIA RADIO)

**Doniphan Muni (X33)**

- **Location:** 5 NNE UTC–6(--5DT)
- **Coordinates:** N36°41.63’ W90°47.07’
- **Runway 07–25:** H2560X57 (ASPH) RWY LGTS(NSTD)
- **Runway 07:** Thld dispcl 457’. Trees.
- **Runway 25:** Trees. Rgt tfc.

**Service:** S2 LGT

**Airport Remarks:** Attended irregularly. Wildlife may be on rwys morning and evening hrs. Rwy 07–25 width variance 57–60’.

**Airport Manager:** 573-996-2623

**Communications:** CTAF 122.9

**Clearance Delivery Phone:** For CD ctc Memphis ARTCC at 901-368-8453.

**DownTown (See Springfield on page 264)**

**Dutch**

- **Location:** N37°15.20’ W89°42.03’
- **Coordinates:** N38°40.64’ W90°32.84’

**East Kansas City (See Grain Valley on page 233)**

**Eaves**

- **Location:** N37°15.20’ W89°42.03’
- **Coordinates:** N38°40.64’ W90°32.84’

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*NC, 5 Nov 2020 to 31 Dec 2020*
EL DORADO SPRINGS MEM  (87K)  2 SE UTC–6(–5DT)  N37°51.43’ W93°59.86’
931  B  NOTAM FILE COU
RWY 04–22: H3295X50 (ASPH)  MIRL  0.7% up SW
RWY 04: Trees.
RWY 18–36: 2430X50 (TURF)
RWY 18: Trees.
RWY 36: Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Attended continuously. Wildlife on and invof arpt.
Insufficient rwy safety area length byd each end of Rwy 18–36. Trees
within rwy safety area at each end of Rwy 18–36.
AIRPORT MANAGER: 417-876-4370
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
BUTLER (H) VORTAC 115.9  BUM Chan 106  N38°16.32’
W94°29.30’  130° 34.0 NM to fld. 890/7E.

ELDON MODEL AIRPARK  (H79)  1 NE UTC–6(–5DT)  N38°21.70’ W92°34.28’
917  B  NOTAM FILE COU
RWY 18–36: H4000X75 (CONC)  S–30  MIRL  0.4% up N
RWY 18: REIL. PAPI(P4R)—GA 3.0º TCH 26’.
RWY 36: REIL. PAPI(P4L)—GA 4.0º TCH 39’. Rgt tfc.
SERVICE: FUEL 100LL, JET A+
LGT ACTIVATE MIRL Rwy 18–36; REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy
36—CTAF.
AIRPORT REMARKS: Unattended. Auto credit card fueling sys 24 hrs a day 110L, Jet A. Geese and other wildlife on and invof
arpt. Ultralights on and in vicinity of arpt.
AIRPORT MANAGER: 573-557-2373
COMMUNICATIONS: CTAF/UNICOM 122.8
MIZZU APP/DEP CON 124.1
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
SUNSHINE (L) VOR/DME 108.4  SHY Chan 21  N38°02.44’ W92°36.14’
W92°36.14’  004º 19.3 NM to fld. 932/0E.
COMM/NAV/WEATHER REMARKS: UNICOM not monitored.

ELTON HENSLEY MEM  (See FULTON on page 232)

EXCELSIOR SPRINGS MEM  (3EX)  1 E UTC–6(–5DT)  N39°20.24’ W94°11.85’
1000  B  NOTAM FILE COU
RWY 03–21: H2004X50 (ASPH–AFSC)  S–4  LIRL(NSTD)  0.3% up S
RWY 03: Tree.
RWY 21: Road.
SERVICE: LGT Rwy 03–21 NSTD LIRL; incorrect spacing and color of
lghts.
AIRPORT REMARKS: Attended irregularly. Wildlife on and invof arpt.
AIRPORT MANAGER: (816) 678-3667
COMMUNICATIONS: CTAF/UNICOM 122.7
KANSAS CITY APP/DEP CON 118.4
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at
816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NAPOLEON (L) VORTACW 114.0  ANX Chan 87  N39°05.73’
W94°07.73’  341º 14.8 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
220º–230º byd 35 NM blo 2,000’

NC, 5 NOV 2020 to 31 DEC 2020
FARMINGTON (FAM)(KFAM) 1 S UTC–6(–5DT) N37°45.66′ W90°25.72′

946 B NOTAM FILE FAM

RWY 02–20: H4222X75 (CONC) S–30 MIRL 0.9% up N

RWY 02: REIL PAPI(P4L)—GA 3.0º TCH 40 ′. Thld dsplcd 223 ′. Trees. Rgt tlc.

SERVICE: S4 FUEL 100LL, JET A LGT

ACTIVATE MIRL Rwy 02–20 and REIL Rwy 02—CTAF. PAPI Rwy 02 on 24 hrs.

AIRPORT REMARKS: Attended 1330–2300Z. Helicopter activity on and inflw airfield. 100 ′ x 75 ′ full strength conc safety area southwest end, 590 ′ by 60 ′ asph safety area northeast end, not full strength.

AIRPORT MANAGER: 573-756-1701

WEATHER DATA SOURCES: AWOS–3PT 119.275 (573) 756–6042.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.1R 115.7T (SAINT LOUIS RADIO)

RCO 122.3 (SAINT LOUIS RADIO)

AIRPORT REMARKS: Attended 1400–2200Z. Parachute jumping. Fuel: Call number on office door for fuel. Nstd rwy safety area bynd each rwy end; Rwy 01 has rolling and steep terrain; Rwy 19 has large drop off 118 ′ from rwy end. Rwy 01 Nstd basic markings; incorrect rwy desinatur and spacing of markings. Rwy 19 Nstd basic markings; incorrect spacing of markings.

AIRPORT MANAGER: 636-937-2228

COMMUNICATIONS: CTAF/UNICOM 122.7

SAINT LOUIS APP/DEP CON 123.7

CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.

(F) VORTAC 115.7 FAM Chan 104 N37°40.41′

W90°14.04′ 346º 32.1 NM to fld. 1222/1E.

FLOYD W JONES LEBANON (See LEBANON on page 242)

FLYING BAR H RANCH (See SPRINGFIELD on page 265)

ST LOUIS L–16H IAP

NC. 5 NOV 2020 to 31 DEC 2020
FREDERICKTOWN
A PAUL VANCE FREDERICKTOWN RGNL (H88) 3 N UTC–6(–5DT) N37º36.34´ W90º17.25´
880 B  NOTAM FILE STL
RWY 01–19: H4000X75 (ASPH) S–12.5 MIRL
RWY 01: PAPI(P4L)—GA 3.0º TCH 40´.
RWY 19: PAPI(P4L)—GA 3.0º TCH 42´.
SERVICE: S3  FUEL 100LL, JET A  LGT
ACTIVATE MIRL Rwy 01–19; PAPI Rwy 01 and Rwy 19—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1330–2200Z‡. For svc after hrs call number posted on terminal door. 24 hr self–serve fuel: 100LL & JetA. Wildlife on and invof arpt.
AIRPORT MANAGER: (573) 944-4731
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 127.475
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.
FARMINGTON (H) VORTAC 115.7 FAM Chan 104 N37º40.41´ W90º14.04´ 211º 4.8 NM to fld. 1222/1E.

FULTON
ELTON HENSLEY MEM (FTT)(KFTT) 3 SW UTC–6(–5DT) N38º50.29´ W92º00.16´
887 B  NOTAM FILE COU
RWY 18–36: H4001X75 (CONC) S–12.5 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 42´.
RWY 06–24: H3203X50 (CONC) S–30 PCN 5 R/C/W/T MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 46´.
RWY 24: REIL. PAPI(P2L)—GA 4.0º TCH 61´. Road.
RWY 12–30: 2488X100 (TURF) 0.5% up NW
SERVICE: FUEL 100LL
AIRPORT MANAGER: (573) 220-0569
COMMUNICATIONS: CTAF/UNICOM 122.7
MEIZU APP/DEP CON 124.375
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
COLUMBIA (L) VORW/DME 110.2 COU Chan 39 N38º48.65´ W92º13.10´ 081º 10.2 NM to fld. 883/0E.
VOR unusable: 088º–101º 240º–250º byd 10NM blo 14,900´ 251º–280º byd 10NM blo 11,900´
HALSVILLE (L) VORTAC 114.2 HLV Chan 89 N39º06.81´ W92º07.69´ 154º 17.5 NM to fld. 920/6E.

GAINESVILLE MEM (H27) 2 NE UTC–6(–5DT) N36º36.83´ W92º23.98´
1070 B  NOTAM FILE COU
RWY 01–19: 1895X100 (TURF) LIRL 0.4% up N
RWY 01: Thld dsplcd 640´. Road.
RWY 19: Thld dsplcd 400´. Trees.
SERVICE: LGT ACTIVATE LIRL Rwy 01–19—CTAF. Rwy 01–19 boundary lghts. Bcn located on water twr 1/4 mile southeast of arpt.
AIRPORT REMARKS: Unattended. Ultralight and crop dusting acft on and invof arpt. Rwy 01–19 marked with large yellow cones. Dsplcd thld marked with 3 large yellow cones on each side of rwy. Rwys 01 and 19 have brush, trees, roads, buildings, utility poles and lines and many other objects in apch areas and rwy safety areas. Very short roll out distances from dsplcd thlds to rwy ends.
AIRPORT MANAGER: 417-543-0507
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
GIDEON MEM  (M85)  1 SE  UTC–6(–5DT)  N36º26.63´ W89º54.23´
269  NOTAM FILE STL
RWY 15–33: H4504X58 (ASPH)
  RWY 15: Trees.
  RWY 33: Road.
AIRPORT REMARKS: Attended irregularly. Arpt CLOSED daily SS–SR, exc
  helicopter ops. Rwy N–S CLOSED, used for flying of model planes.
  North twy to Rwy 15 thld closed, south twy north of Rwy 33 thld clsd.
  Crop dusting and ultralight act on and invof arpt. Grass growing in
  cracks on parallel twy. Rwy 15–33 width varies from 58–60 ft.
AIRPORT MANAGER: 573-225-5225
COMMUNICATIONS: CTAF 122.9
© MEMPHIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

GOLDEN VALLEY  N38º21.52´ W93º41.08´  NOTAM FILE GLY.
NDB (MHW) 388  GLY at Clinton Rgnl. B12/1E.

GOULD PETERSON MUNI  (See TARKIO on page 267)

GOLDEN VALLEY

EAST KANSAS CITY  (3GV)  0 N  UTC–6(–5DT)  N39º00.88´ W94º12.89´
835  B  NOTAM FILE COU
RWY 09–27: H4507X44 (ASPH)  S–11  MIRL(NSTD)
  RWY 09: REIL. VASI(V4L)—GA 4.0º TCH 32´. Thld dsplcd 303´.
  Railroad. Rgt tfc.
  RWY 27: VASI(V4L)—GA 3.5º TCH 46´. Railroad.
  RWY 05–23: H2206X20 (ASPH)  S–11  0.7% up NE
  RWY 05: Railroad.
  RWY 23: Tree. Rgt tfc.
SERVICE: S4
FUEL  100LL, JET A+  LGT
activate MIRL Rwy 09–27, VASI Rwy 09 and Rwy 27, REIL Rwy 09—CTAF. Rwy 09–27 NSTD
MIRL; no yellow edge lghts last 2000´ Rwy 09 and Rwy 27 all edge lghts
located 13–15´ from pavement edge, only 6 thld lghts Rwy 27 and
located 18–20´ east of thld.
AIRPORT REMARKS: Attended 1400Z‡–dusk. NSTD rwy safety area lengths
byd each rwy end. Insufficient lengths, incorrect terrain grades. No rwy
safety area byd Rwy 27 and Rwy 05 ends. Migratory waterfowl on and
invof arpt. Rwy 05–23 steep slope 60–235´ northeast of Rwy 05 thld.
Rwy 05–23 width variance 20–25´. Rwy 09 NSTD dsplcd thld
markings, small arrow head, incorrect spacing of arrows and thld bar.
Rwy 09–27 width variance 44–45´.
AIRPORT MANAGER: 816-229-8868
COMMUNICATIONS: CTA F/UNICOM 122.8
© KANSAS CITY APP/DEP CON 118.4
CLNC DEL 121.3
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NAPOLEON (L) VORTACW 114.0  ANX  Chan 87  N39º05.73´ W94º07.73´  213º 6.3 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
220º–230º byd 35 NM blo 2,000´

GRAND GLAIZE–OSAGE BEACH  (See OSAGE BEACH on page 254)

GREENSFIELD  (See MOSCOW MILLS on page 251)
HALLSVILLE  N39º06.81´ W92º07.69´ NOTAM FILE COU.
(L) VORTAC 114.2  HLV  Chan 89  074º 14.7 NM to Mexico Mem. 920/6E,
RCO 122.1R 114.2T (COLUMBIA RADIO)

HANNIBAL RGNL  (HAE)(KHAE)  4 NW UTC–6(–5DT)  N39º43.51´ W91º26.63´
769  B  NOTAM FILE STL
RWY 17–35: H4400X100 (CONC) S–12 PCN 7 R/B/W/U MIRL
RWY 17: REIL  PAPI(P4L)—GA 3.0º TCH 40˚.
SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 17–35,
REIL Rwy 17 and Rwy 35, PAPI Rwy 17 and Rwy 35—CTAF.
movement areas. Maintain clear of hospital area when departing Rwy
17. Glider activity on arpt.
AIRPORT MANAGER: 573-406-3728
WEATHER DATA SOURCES: AWOS–3 120.775 (573) 221–2584.
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 126.225
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.

HARRISONVILLE  LAWRENCE SMITH MEM  (LYR)(KLRY)  3 S UTC–6(–5DT)  N38º36.61´ W94º20.61´
915  B  NOTAM FILE COU
RWY 17–35: H4000X75 (ASPH) S–12.5  MIRL  1.0% up N
RWY 17: PAPI(P4L)—GA 4.0º TCH 53˚. Tree. Rgt tfc.
RWY 35: PAPI(P4L)—GA 3.0º TCH 47˚. Tree.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 17: TORA–4000 TODA–4000 ASDA–4000 LDA–4000
RWY 35: TORA–4000 TODA–4000 ASDA–4000 LDA–4000
SERVICE: S2  FUEL  100LL  LGT ACTIVATE MIRL Rwy 17–35; PAPI Rwy
17 and Rwy 35—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z; Sat–Sun irregularly.
24–hr self svc fuel. Air ambulance helicopter ops on and invof arpt.
Ultralights on and invof arpt. Deer and other wildlife on and invof arpt.
AIRPORT MANAGER: (660) 422-2090
WEATHER DATA SOURCES: AWOS–3PT 119.975 (816) 380–5936.
COMMUNICATIONS: CTAF/UNICOM 123.0
KANSAS CITY CENTER APP/DEP CON 125.55
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
BUTLER  (H) VORTAC 115.9  BUM  Chan 106  N38º16.32´
W94º29.30´  221º 10.6 NM to fld. 715/5E.
HAYTI

MID CONTINENT  (M28)  2 E  UTC–6(–5DT)  N36º13.46´ W89º43.73´  ST LOUIS
268   NOTAM FILE STL
RWY 18–36: 3420X175 (TURF)
RWY 18: Thld dsplcd 305´. P-line.
RWY 36: Thld dsplcd 80´. Road.
SERVICE:  S4  FUEL
AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z†, Sat 1400–1800Z†. Crop dusting actf on and inflv arpt. Farm road crosses middle of rwy. A/G test flying. NSTD rwy safety area byd each rwy end, insufficient length, roads, and crops. Rwy 18–36 north 475´ of rwy 155´ wide. Rwy 18–36 900´ by 20´ paved asph 305´ south of Rwy 18 thld, 20´ to 5´ east of centerline. Rwy 18–36 white non-frangible reflectors and yellow cones mark edge of rwy, rwy ends not marked, dspld thr with groups of yellow cones. Wind indicator marked with yellow cones on east side of rwy.
AIRPORT MANAGER: 573-359-0500
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at 901-368-8453.

HERMANN MUNI  (63M)  3 NW  UTC–6(–5DT)  N38º42.31´ W91º29.43´  KANSAS CITY
508  B  NOTAM FILE STL
RWY 07–25: H3198X50 (ASPH)  MIRL
SERVICE:  LGT  ACTIVATE MIRL Rwy 07–25; PAPI Rwy 25—CTAF.
AIRPORT REMARKS:  Unattended. Birds on and inflv arpt. Be alert to large agricultural irrigation system during spring and summer months, approximately 300´–400´ from Rwy 25 end. Pwr transmission lines and catenary support structure 2600´ from Rwy 25 thld on extended rwy centerline. Use caution operating on twy and apron, pavement severely deteriorated—FOD hazard.
AIRPORT MANAGER:  573-486-3370
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION:  NOTAM FILE STL.
FORISTELL (L) VORTACW 110.8  FTZ  Chan 45  N38º41.66´ W90º58.28´ 267º 24.4 NM to fld. 819/5E.
TACAN AZIMUTH unusable:
  265º–285º byd 35 NM blo 2,500´

HIGGINSVILLE INDUSTRIAL MUNI  (HIG)(KHIG)  2 E  UTC–6(–5DT)  N39º04.35´ W93º40.64´  KANSAS CITY
840  B  NOTAM FILE COU
RWY 16–34: H4400X75 (ASPH)  S–12.5, D–16  MIRL
  1.0% up N
RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 31´.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 39´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 16: TORA–4400 TODA–4400 ASDA–4400 LDA–4400
RWY 34: TORA–4400 TODA–4400 ASDA–4400  LDA–4400
SERVICE:  S4  FUEL 100LL  LGT  ACTIVATE MIRL Rwy 16–34, PAPI Rwy 16 and Rwy 34, and REIL Rwy 16 and Rwy 34—CTAF.
AIRPORT MANAGER:  660-584-3339
COMMUNICATIONS:  CTAF/UNICOM
KANSAS CITY CENTER APP/DEP CON 139.575
CLEARANCE DELIVERY PHONE:  For CD ctc Whiteman Apch at 660-687-3132.
when Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:  NOTAM FILE COU.
NAPOLEON (L) VORTACW 114.0  ANX  Chan 87  N39º05.73´ W94º07.73´ 087º 21.1 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
  220º–230º byd 35 NM blo 2,000´
HORNSVILLE MEM (37M) 2 W UTC–6(–5DT) N36°02.52’ W90°08.95’
248 B NOTAM FILE STL
RWY 18–36: H2648X47 (ASPH–AFSC)
RWY 06–24: 2000X60 (TURF)
SERVICE: LGT Rotating beacon OTS indefinitely.
AIRPORT MANAGER: 573-737-2616
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.

HOUSTON MEM (M48) 1 NW UTC–6(–5DT) N37°19.81’ W91°58.39’
1195 B NOTAM FILE COU
RWY 16–34: H3500X60 (CONC) S–12.5 MIRL 0.8% up N
RWY 16: REIL. PAPI(P2L)—GA 4.0º TCH 43’.
RWY 34: REIL. PAPI(P2L)—GA 4.0º TCH 39’. Tree.
SERVICE: S2 FUEL 100LL LGT MIRL Rwy 16–34 preset on low ints.
ACTIVATE REIL Rwy 16 and Rwy 34—CTAF.
AIRPORT MANAGER: 417-967-3348
COMMUNICATIONS: CTAF 122.9
® KANSAS CITY APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
MAPLES (L) VORTAC 113.4 MAP Chan 81 N37º35.45’
W91º47.31’ 204º 17.9 NM to fld. 1374/6E.

HUTTON N36º52.28’ W91º54.00’ NOTAM FILE UNO.
(L) DME 111.6 HUW Chan 53 at West Plains Rgnl. 1222/0E.
JEFFERSON CITY MEM (JEF)(KJEF) P (ARNG) 2 NE UTC–6 (–5DT) N38°35.47’ W92°09.37’

549 B NOTAM FILE JEF
RWY 12–30: H6000X100 (CONC–GRVD) S–85, D–104, 2D–168
PCN 32 R/D/W/T HIRL
RWY 12: REIL. VASI(V4L)—GA 3.5º TCH 64°.
RWY 30: MALSR. VASI(V4L)—GA 3.0º TCH 50°.
RWY 09–27: H3401X75 (CONC) S–33.5, D–44 PCN 11 R/D/W/T MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 23º. Hangar.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 29º. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT
When twr clsd ACTIVATE MALSR Rwy 30; REIL Rwy 09, 12, 27; HIRL Rwy 12–30; Twy A lgts—CTAF.
VASI Rwy 12 and Rwy 30 opr continuously.
MILITARY—FUEL J8 (Mil – Avbl 1230–0000Z‡ Mon–Fri, 24 hr PN, C573–526–9786), A+ (avbl 1230–0230Z‡ Mon–Fri, 1400–0000Z‡ Sat–Sun and hol, C573–636–5118, OT 2 hr PN C573–680–3015.) (NC–100LL, A)
AIRPORT MANAGER: 573-634-6469
WEATHER DATA SOURCES: ASOS 133.625 (573) 635–9266.
COMMUNICATIONS: CTAF 125.6 UNICOM 122.95
RCO 122.25 (COLUMBIA RADIO)
R MIZZU APP/DEP CON 124.375
TOWER 125.6 (1200–0330Z‡) GND CON 121.7
ARNO OPS 41.65 142.4 242.4 NG OPS 118.55
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
AIRSPACE: CLASS B svc 1200–0330Z‡; other times CLASS E.
VOR TEST FACILITY (VOT) 112.0
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
COLUMBIA (L) VOR/DME 110.2 COU Chan 39 N38º48.65´ W92º13.10´ 167º 13.5 NM to fld. 883/0E.
VOR unusable:
088º–101º
240º–250º byd 10NM blo 14,900´
251º–280º byd 10NM blo 11,900´
ALGOA NDB (MHW) 397 JE N38º32.88´ W92º04.30´ 300º 4.7 NM to fld. 585/3E. NOTAM FILE JEF.
ILS/DME 110.5 I–JEF Chan 42 Rwy 30. Class IE. LOM ALGOA NDB. ILS/DME unmonitored when ATCT closed.

JERRY SUMNERS SR AURORA MUNI (See AURORA on page 216)

JESSE VIERTEL MEM (See BOONVILLE on page 218)
JOPLIN RGNL (JLN)(KJLN) 4 N UTC–6(–5DT) N37°09.19′ W94°29.93′
978 B Class I, ARFF Index A NOTAM FILE JLN
PCN 40 F/C/X/U HIRL 0.5% up SE
RWY 13: MALSF. Thld dsplcd 388′. Tree.
RWY 31: ODALS. PAPI(P4L)—GA 3.0º TCH 47′. Thld dsplcd 299′. 
Tree.
RWY 18–36: H6500X100 (ASPH) S–30, D–60 PCN 13 F/C/T HIRL 0.3% up S
RWY 18: MALS. PAPI(P4L)—GA 3.0º TCH 38′. RVR–T Pole,
RWY 36: PAPI(P4L)—GA 3.0º TCH 38′. RVR–R
RUNWAY DECLARED DISTANCE INFORMATION
RWY 31: TORA–6500 TODA–6500 ASDA–6112 LDA–5813
SERVICE: S4 FUEL 100LL, JET A OX LGT
HIRL Rwy 13–31, MALSF Rwy 13, and ODALS Rwy 31—CTAF. HIRL
Rwy 18–36, MALSR Rwy 18, PAPI Rwy 18, Rwy 36 and Rwy 31 opr
dusk–dawn.
AIRPORT REMARKS: Attended 1100–0600Z‡. Birds on and inv of arpt, spring
and fall. PPR 48 hrs for acft carrying hazardous or explosive cargo. PPR
48 hrs for unscheduled air carrier ops with more than 30 passenger
AIRPORT MANAGER: 417-623-0262
WEATHER DATA SOURCES: ASOS 120.85 (417) 623–8892. LAWRS.
COMMUNICATIONS: CTAF 119.8 ATIS 120.85 UNICOM 122.95
RCO 122.6 (COLUMBIA RADIO)
TOWER 119.8 (1200–0300Z‡) GND CON 121.6
clearance delivery phone: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION:
NEOSHO (H) VOR/DME 117.3 EOS Chan 120 N36º50.55′ W94º26.14′ 344º 18.9 NM to fld. 1200/7E.
LUNNS NDB (LONW) 344 JL N37º12.18′ W94º33.51′ 132º 4.1 NM to fld. 912/4E. NOTAM FILE JLN.
ILS 110.3 I–JLN Rwy 13. Class IE. LOM LUNNS NDB. OM unmonitored.
ILS/DME 108.9 I–JQX Chan 26 Rwy 18. Class IE. Unmonitored 0300–1200Z‡. LOC unusable byd 25º right of
course b 2,800′.
COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr.

KAHOKA MUNI (0H7) 1 E UTC–6(–5DT) N40º25.30′ W91º42.40′
700 NOTAM FILE COU
RWY 10–28: 2680X115 (TURF)
RWY 10: Thld dsplcd 318′. Road.
RWY 28: Thld dsplcd 260′. Road.
irrigation system along north rwy edge. From Rwy 28 thld to 800’ W S edge of rwy 1–2 ft higher than N edge. Dsplcd
thld marked with three large yellow cones on each side of rwy.
AIRPORT MANAGER: 660-727-2512
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
KAISER/LAKE OZARK

LEE C FINE MEM  (AIZ)(KAIZ)  3 SE  UTC–6(–5DT)  N38°05.76´ W92°32.97´

869  B  NOTAM FILE AIZ

RWY 04–22: H6497X100 (ASPH–AFSC)  S–89, D–70, 2D–215  MIRL

RWY 04: VASI(V4L)—GA 3.0º TCH 55´.

RWY 22: VASI(V4L)—GA 3.0º TCH 42´.

SERVICE:  FUEL  100LL, JET A

ACTIVATE VASI Rwy 04 and Rwy 22—CTAF. MIRLs are on photocell.

AIRPORT REMARKS:  Attended Oct–Apr 1400–0000Z‡, Attended May–Sep Mon–Wed 1400–0000Z‡, Thu–Sun 1400–0200Z‡. Birds on and inv of arpt. Arpt in state park. Rwy 22 turnaround limited to acft weighing only 12,500 lbs or less. Distance remaining markers on southeast side of Rwy 04–22.

AIRPORT MANAGER:  573-348-5251

WEATHER DATA SOURCES:  AWOS–3PT 135.325 (573) 348–0847.

COMMUNICATIONS:  CTAF/UNICOM 122.8

MIZZU

APP/DEP CON 124.1

CLEARANCE DELIVERY PHONE:  For CD ctc Mizzou Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION:

SUNSHINE  (L) VORW/DME 108.4 SHY Chan 21 N38º02.44´ W92º36.14´ 037º 4.2 NM to fld. 932/0E.

LOC 111.5 I–AIZ  Rwy 22. LOC unmonitored 0100–1300Z.

KANSAS CITY

CHARLES B WHEELER DOWNTOWN  (MKC)(KMKC)  0 NW  UTC–6(–5DT)  N39°07.38´ W94º35.57´

757  B  LRA  Class IV, ARFF Index A  NOTAM FILE MKC


RWY 01: REIL. VASI(V4L)—GA 3.7º TCH 66´. RVR–R Thld dsplcd 299´. Tree.


RWY 03–21: H5050X100 (ASPH–GRVD)  S–48, D–73, 2S–93, 2D–136  PCN 74 F/C/W/T  HIRL

RWY 03: VASI(V4L)—GA 3.0º TCH 50´. RVR–T Thld dsplcd 500´. Berm.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–6827 TODA–6827 ASDA–6827 LDA–6527

RWY 03: TORA–5050 TODA–5050 ASDA–4770 LDA–4270

RWY 19: TORA–6827 TODA–6827 ASDA–6827 LDA–6525

RWY 21: TORA–5050 TODA–5050 ASDA–5050 LDA–4351

ARRESTING GEAR/SYSTEM

RWY 01: EMAS

RWY 19: EMAS

SERVICE:  FUEL  100LL, JET A  OG 1, 2, 3, 4  LGT  Rwy 21 VGSI

unusable byd 8º left of course. Rwy 19 MALSF augmented with RAIL.

AIRPORT REMARKS:  Attended continuously. 100LL self svc avbl 24 hrs with credit card only on west side near general aviation terminal. Wildlife on and inv of arpt. Flocks of pigeons in/around departure end of Rwy 03. Arpt CLOSED to air carrier ops with more than 30 passenger seats except 24 hr PPR call arpt manager 816–289–2718. Air carrier ops not authorized in excess of 15 minutes before or after scheduled arrival or departure times without prior coordination with arpt manager confirming ARFF avbl prior to landing or takeoff. VFR east traffic pattern Rwy 03–21: departing Rwy 03 right traffic pattern. Rwy 21 left traffic pattern. T–hangar aprons N of Twy D and W of Twy L. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER:  (816) 859-7610

WEATHER DATA SOURCES:  ASOS  (816) 329–2843 LAWRS.

COMMUNICATIONS:  ATIS  120.75  816–329–2850 UNICOM 122.95

KANSAS CITY APP/DEP CON 118.4

TOWER 133.3 GND CON 121.9 CLNC DEL 121.9 PRE–TAXI CLNC 121.9

AIRSPACE:  CLASS D.

VOR TEST FACILITY (VOT) 108.6

CONTINUED ON NEXT PAGE

NC. 5 Nov 2020 to 31 Dec 2020
KANSAS CITY INTL  (MCI)(KMCI)  15 NW UTC–6(–5DT) N39º17.86´ W94º42.83´ NOTAM FILE MCI

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01L: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 01R: TORA–9500 TODA–9500 ASDA–9500 LDA–9500
RWY 09: TORA–9501 TODA–9501 ASDA–9501 LDA–9501
RWY 19L: TORA–9500 TODA–9500 ASDA–9500 LDA–9500
RWY 19R: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 27: TORA–9501 TODA–9501 ASDA–9501 LDA–9501

SERVICE: FUEL 100LL, JET A

WEATHER DATA SOURCES: ASOS (816) 329–2808 LLWAS, TDWR.

COMMUNICATIONS: D–ATIS 128.375  816–329–2725 UNICOM 122.95
RCO 122.65 (COLUMBIA RADIO)

INTERNATIONAL TOWER 128.2 GND CON 121.8 CLNC DEL 135.7

DEP CON 124.7 (191º–009º) 123.95 (010º–190º)

CPDLC (LOGON KUSA)

AIRSPACE: CLASS B See VFR Terminal Area Chart.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) VORTACW 113.25 MCI Chan 79(Y) N39º17.12´ W94º44.22´ 051º 1.3 NM to fld. 1017/5E.

ILS/DME 110.5 I–DOT Chan 42 Rwy 01L. Class I.

ILS/DME 110.75 I–PVL Chan 44(Y) Rwy 01R. Class III.

ILS/DME 109.7 I–DN Chan 34 Rwy 09. Class IB. LOM unmonitored.

ILS/DME 109.55 I–DYN Chan 32(Y) Rwy 19L. Class IE.

ILS/DME 109.1 I–PAJ Chan 28 Rwy 19R. Class III.

ILS/DME 109.7 I–UQY Chan 34 Rwy 27. Class IE.

MISSOURI

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) VORTACW 113.25 MCI Chan 79(Y) N39º17.12´ W94º44.22´ 051º 1.3 NM to fld. 1017/5E.

NAPOLEON (L) VORTACW 114.0 ANX Chan 87 N39º05.73´ W94º07.73´ 267º 21.7 NM to fld. 878/7E. NOTAM FILE COU.

TACAN AZIMUTH & DME unusable:
220º–230º byd 35 NM blo 2,000´

KENZY NDB (LOM) 344 MK N39º13.25´ W94º33.86´ 192º 6.0 NM to fld. Autopilot cpd apch na blw 1,013´ MSL.

ILS/DME 111.75 I–GOR Chan 54(Y) Rwy 03. Glideslope unusable for cpd apchs blw 1,013´ MSL.

ILS/DME 109.9 I–MKC Chan 36 Rwy 19. Class IE. LOM KENZY NDB. Autopilot cpd apch na blw 1,013´ MSL.

COMM/NAV/WEATHER REMARKS: Interference from FM radio station may affect communication in the immediate vicinity of arpt. Freq 121.5 not avbl at twr or FSS.

KANSAS CITY INTL  (MCI)(KMCI)  15 NW UTC–6(–5DT) N39º17.86´ W94º42.83´ NOTAM FILE MCI

RWY 01L–19R:
H10801X150 (ASPH–GRVD) S–75, D–204, 2S–175, 2D–400, 2D/2D2–450 PCN 93 F/D/W/T  HIRL  CL

RWY 01L:
MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 78´. RVR–TMR Rgt tcf. 0.3% down.

RWY 01R:
MALSR. RVR–TR

RWY 09–27:
H9501X150 (ASPH–GRVD) S–75, D–125, 2S–159, 2D–180, 2D/2D2–260 PCN 65 F/D/W/T  HIRL

RWY 09:
MALSR. RVR–TR

RWY 19L:
MALSR. TDZL. RVR–TMR 0.6% up.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01L: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 01R: TORA–9500 TODA–9500 ASDA–9500 LDA–9500
RWY 09: TORA–9501 TODA–9501 ASDA–9501 LDA–9501
RWY 19L: TORA–9500 TODA–9500 ASDA–9500 LDA–9500
RWY 19R: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 27: TORA–9501 TODA–9501 ASDA–9501 LDA–9501

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended continuously. ASSC in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Ctrl twr has limited visibility on numerous gates at all 3 terminals. Waterfowl on and invo of arpt. Windshear alert system on arpt. Pushback clearance required at gates 43 thru 57 in terminal B and gates 68 thru 77 in terminal C, pushback from these gates enters Twy D. Noise abatement procedures in effect 0400–1200Z‡ with landing on Rwys 01L and 19L; takeoffs on Rwys 01R and 19R. When using hi–speed exits C5 and C6 continue until first parallel twy, then use extreme care when turning in excess of 90 degrees. Design group V and VI rqr an arpt escort on Twy D between Twy J and Twy L. Twy B1 btn Twy B and FEDEX apron; cockpit over cntrln steering required. PPR to park at airline gates ctc respective airline. No acft parking on postal apron. Flight Notification Service (ADCUS) avbl at gate 90. Military acft may be charged ramp/parking fees.

AIRPORT MANAGER: 816-243-5248

WEATHER DATA SOURCES: ASOS (816) 329–2808 LLWAS. TDWR.

COMMUNICATIONS: D–ATIS 128.375  816–329–2725 UNICOM 122.95
RCO 122.65 (COLUMBIA RADIO)

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

(H) VORTACW 113.25 MCI Chan 79(Y) N39º17.12´ W94º44.22´ 051º 1.3 NM to fld. 1017/5E.

ILS/DME 110.5 I–DOT Chan 42 Rwy 01L. Class I.

ILS/DME 110.75 I–PVL Chan 44(Y) Rwy 01R. Class III.

ILS/DME 109.7 I–RN Chan 34 Rwy 09. Class IB. LOM unmonitored.

ILS/DME 109.55 I–DYN Chan 32(Y) Rwy 19L. Class IE.

ILS/DME 109.1 I–PAJ Chan 28 Rwy 19R. Class III.

ILS/DME 109.7 I–UQY Chan 34 Rwy 27. Class IE.
KENNETT MEM

ST LOUIS

KENZY

KANSAS CITY

KINGSLEY AIRFIELD

CHICAGO
LAMAR MUNI  (LLU)(LLLU)  2 SW  UTC–6(–5DT)  N37°29.16’ W94°18.72’  
1010 B NOTAM FILE COU  
RWY 17–35: H4000X75 (CONC) MIRL  0.5% up N  
  RWY 17: REIL: PAPI(P4L)—GA 3.0º TCH 42’.  
  RWY 35: REIL: PAPI(P4L)—GA 3.0º TCH 42’.  
RWY 03–21: H2900X60 (ASPH–CONC–AFSC) PCN 10 R/C/W/T MIRL  
SERVICE: FUEL 100LL, JET A  
LGT ACTIVATE MIRL Rwy 03–21 and Rwy 17–35, PAPI Rwy 17 and Rwy 35—CTAF.  
AIRPORT REMARKS: Unattended. For fuel ctc number posted at fueling area.  
Ultraight activity on and in vicinity of arpt.  
AIRPORT MANAGER: 417-682-5554  
COMMUNICATIONS: CTAF 122.9  
KANSAS CITY CENTER APP/DEP CON 128.6  
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.  
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.  
NEOSHO (H) VOR/DME 117.3 EOS Chan 120 N36º50.55’ W94º26.14’ 002º 39.0 NM to fld. 1200/7E. 

LAWRENCE SMITH MEM  (See HARRISONVILLE on page 234) 

LEBANON  
FLOYD W JONES LEBANON  (LBO)(KLBO)  3 S  UTC–6(–5DT)  N37°38.90’ W92°39.15’  
1321 B NOTAM FILE COU  
RWY 18–36: H5000X75 (ASPH) S–33, D–54 MIRL  0.3% up S  
  RWY 36: REIL: PAPI(P4L)—GA 3.0º TCH 40’.  
SERVICE: S6 FUEL 100LL, JET A1+  
LGT ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF.  
AIRPORT REMARKS: Attended 1300–0000Z‡. Birds, wildlife on and inof arpt. Sprayer acft on and inof arpt during spring and summer months.  
No twy reflectors on south central twy near aiming point markings.  
AIRPORT MANAGER: (417) 532-7879  
WEATHER DATA SOURCES: AWOS–3PT 118.975 (417) 533–3419.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
SPRINGFIELD APP/DEP CON 121.1  
CLNC DEL 123.725  
RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.  
SPRINGFIELD (H) VORTACW 116.9 SGF Chan 116 N37º21.36’ W93º20.04’ 057º 37.0 NM to fld. 1240/4E. 

LEE C FINE MEM  (See KAISER/LAKE OZARK on page 239)
LEE'S SUMMIT MUNI  (LXT)(KLXT)  3 N  UTC–6(–5DT)  N38°57.55′ W94°22.31′
1004  B  TPA—See Remarks  NOTAM FILE LXT
RWY 18–36: H5501X100 (CONC–GRVD)  S–40, D–60  PCN 22 R/C/W/T  MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 44°. Rgt tfc.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Rgt tfc.
RWY 11–29: H4000X75 (CONC)  S–30, D–30  MIRL
RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Rgt tfc.
RWY 29: REIL. PAPI(P4R)—GA 3.0º TCH 40°.
SERVICE:  FUEL 100LL, JET A, MOGAS  OX 4  LGT SS–SR;
ACTIVATE REIL Rwys 18, Rwy 36, and Rwy 11–29 and Rwy 18–36—CTAF. PAPI Rwy 11, Rwy 29, Rwy 18, Rwy 36 on continuously.

AIRPORT REMARKS:  Attended 1200–0100Z‡  Fuel: 24 hr credit card self svc fueling system avbl for 100LL and MOGAS. Mobile fuel svc Jet A and 100LL. For after hrs full svc fueling call 816–969–1186. Wildlife on and inv of arpt. Arpt trml bldg open 24 hrs. When winds are less than 5 knots use Rwy 18. Apch end of Rwy 18, Rwy 36 and Rwy 29 are not mutually visible due to terrain. No rgt turns under 2500’ MSL or within 3 miles of the arpt when departing on Rwy 29. No left turns under 1500’ MSL or within 1/2 mile of the end of the rwy when departing on Rwy 18. No left turns under 2500’ MSL or within 3 miles of the arpt departing on Rwy 36. TPA—act under 6,000 lbs 1804 (800); act over 6,000 lbs 2504 (1500).

AIRPORT MANAGER:  (816) 969-1800

WEATHER DATA SOURCES: ASOS
124.175 (816) 347–9807.

COMMUNICATIONS: CTAF/UNICOM
122.8

© KANSAS CITY APP/DEP CON 118.4
CLNC DEL 118.45
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City Apch at 816-329-2710.

RADIO AIDS TO NAVIGATION:
NOTAM FILE COU.

NAPOLEON  (L) VORTACW 114.0  ANX Chan 87  N39º05.73′ W94º07.73′ 227º 14.0 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
220°–230° byd 35 NM bly 2,000′

LEWIS CO RGNL  (See MONTICELLO on page 250)

LEXINGTON MUNI  (4K3)  3 NW  UTC–6(–5DT)  N39°12.59′ W93°56.66′
691  NOTAM FILE COU
RWY 13–31: 3100X125 (TURF)
RWY 13:  P-line.
RWY 31:  Road.
RWY 04–22: H925X40 (ASPH)
RWY 04:  Road.
RWY 18–36: 2250X125 (TURF)
RWY 36:  Road.


AIRPORT MANAGER:  (816) 752-5333

COMMUNICATIONS: CTAF/UNICOM
122.7

© KANSAS CITY CENTER APP/DEP CON 135.575
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:
NOTAM FILE COU.

NAPOLEON  (L) VORTACW 114.0  ANX Chan 87  N39º05.73′ W94º07.73′ 047º 11.6 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
220°–230° byd 35 NM bly 2,000′
LIBERTY

ROOSTERVILLE  (ON0)  3 NW  UTC–6(–5DT)  N39º17.39´ W94º26.55´
1004  NOTAM FILE COU
RWY 18–36: H2780X20 (ASPH)  MIRL(NSTD)
RWY 18: Trees.
SERVICE: S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 18–36—CTAF. Rwy 18–36 NSTD MIRL, lghts 40–50´ left and right of centerline at 100´ distances on W side, various distances on E side, 2 red thld lghts at each thld.
AIRPORT REMARKS: Attended 1400Z–dusk. For attendant other hrs call 816–781–4326. Wildlife on and inv.of rwy especially early morning hrs. Rwy 18–36 first 50´ on N end steep slope, rwy alignment crooked. NSTD rwy safety areas beyond both rwy ends, Rwy 18 end large drop off, Rwy 36 has 4´ fence 15´ from rwy end. Rwy 18 NSTD non–precision instrument markings, small number designations and thld markings, dashed centerline. Rwy 36 NSTD basic markings, small number designations and dashed centerline.
AIRPORT MANAGER: 816-781-7194
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

LINCOLN MUNI  (OR2)  0 N  UTC–6(–5DT)  N38º24.14´ W93º19.94´
940  NOTAM FILE COU
RWY 18–36: 2940X125 (TURF)
RWY 36: Thld dsplcd 240´. Fence.
AIRPORT REMARKS: Unattended. Wildlife on and inv.of arpt. +50´ treeline 125´ west of rwy centerline full length. NSTD rwy safety areas beyond each rwy end, insufficient length, fences, brush, trees and large rwy end markers. Rwy 18–36 soft at thld ends after heavy rain. Rwy 18–36 marked with large yellow cones, Rwy 18 dsplcd thld marked with 3 large yellow cones on both sides of rwy. Rwy 18 dsplcd thld 7´ higher than rwy end elevation; Rwy 36 dsplcd thld 4´ higher than rwy end elevation.
AIRPORT MANAGER: (660) 281-0884
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. when Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

LINN

STATE TECHNICAL COLLEGE OF MISSOURI  (1H3)  2 SE  UTC–6(–5DT)  N38º28.30´ W91º49.03´
953  B  NOTAM FILE COU
RWY 09–27: H3400X60 (CONC)  S–12.5  MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.3º TCH 45´. Tower.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 37´. Trees.
SERVICE: FUEL  100LL  LGT  MIRL Rwy 09–27 preset on medium ints, to increase ints and ACTIVATE REIL and PAPI Rwy 09 and Rwy 27 and windsock—CTAF. REIL Rwy 27 OTS indef.
AIRPORT MANAGER: (573) 897-5000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.
VICHY (L) VOR/DME 117.7  VIH  Chan 124  N38º09.24´ W91º42.41´ 339º 19.7 NM to fld. 1105/6E.

LUNNS  N37º12.18´ W94º33.51´  NOTAM FILE JLN.
NDB (LOMW) 344  JL  132º 4.1 NM to Joplin Rgnl. 912/4E.

M GRAHAM CLARK DOWNTOWN  (See BRANSON on page 219)
MACON–FOWER MEM (K89) 1 SE UTC–6(–5DT) N39°43.79´ W92°27.40´

RWY 02–20: H4150X75 (CONC) S–12.5 MIRL 0.7% up S
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 31´. Thld dspclcd 596´. Rgt tfc.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 41´.

SERVICE: S4 FUEL 100LL, JET A+ LGT
ACTIVATE REIL Rwy 02 and 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02–20—CTAF. PAPI Rwy 20 unusbl byd 5º left of cntrln.

AIRPORT REMARKS: Attended 1400–2300Z‡. For svc after hrs call

AIRPORT MANAGER: 660–385–6208

COMMUNICATIONS: CTAF/UNICOM 122.8

KANSAS CITY CENTER APP/DEP CON 125.25

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:
(L) VOR/DME 112.9 MCM Chan 76 N39°39.24´ W92°28.93´ 009º 4.7 NM to fld. 852/6E.

MALDEN RGNL (MAW)(KMAW) 3 N UTC–6(–5DT) N36°35.89´ W89°59.55´

RWY 18–36: H5011X100 (ASPH) S–33, D–48 MIRL
RWY 18: Rgt tfc.
RWY 14–32: H4999X80 (ASPH) S–33, D–48 MIRL
RWY 14: REIL. Rgt tfc.
RWY 32: REIL. PAPI(P4R)—GA 3.0º TCH 41´.

SERVICE: S2 FUEL 100LL, JET A+ LGT
ACTIVATE MIRL Rwy 14–32 and Rwy 18–36; REIL Rwy 14 and Rwy 32; PAPI Rwy 32—CTAF.


AIRPORT MANAGER: 573-276-2279

WEATHER DATA SOURCES: AWOS–3PT 119.825 (573) 276-9970.

COMMUNICATIONS: CTAF/UNICOM 122.8

MALDEN RCO 122.6 (SAINT LOUIS RADIO)
MALDEN RCO 111.2T (SAINT LOUIS RADIO)
MEMPHIS CENTER APP/DEP CON 133.65
GCO 135.075 (4 clicks to MEMPHIS CENTER and 6 clicks to FLIGHT SERVICES).

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Memphis ARTCC at 901-368-8453.

RADIO AIDS TO NAVIGATION:
(L) VORTACW 111.2 MAW Chan 49 N36°33.31´ W89°54.69´ 300º 4.7 NM to fld. 280/3E.
MANSFIELD MUNI (Q3B) 2 NW UTC–6(–5DT) N37º07.61´ W92º37.30´
1520  B  NOTAM FILE COU
RWY 07–25: H3000X50 (ASPH–AFSC) S–12.5  MIRL  0.5% up W
RWY 07: Trees.
RWY 25: Trees.
AIRPORT REMARKS: Unattended. Deer and other wildlife on and inv of arpt.
AIRPORT MANAGER: 417-924-2782
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
DOGWOOD  (L) VORTAC 109.4  DGD Chan 31  N37º01.41´ W92º52.62´ 062º 13.7 NM to fld. 1600/1E.
VOR unusable:
284º–294º byd 21NM blo 12,000´
284º–294º byd 9 NM blo 6,000´

MAPLES N37º35.45´ W91º47.31´ NOTAM FILE COU.
(L) VORTAC 113.4 MAP Chan 81 074º 8.9 NM to Salem Mem. 1374/6E.
RCO 122.1R 113.4T (COLUMBIA RADIO)

MARSHALL MEM MUNI (MHL)(KMHL) 2 S UTC–6(–5DT) N39º05.73´ W93º12.17´
779  B  NOTAM FILE COU
RWY 18–36: H5006X75 (CONC–NONE) S–30, D–42  MIRL
RWY 36: REIL. PAPI(P4L)—GA 3.04º TCH 36´.
RWY 09–27: 3320X150 (TURF)  1.0% up E
RWY 09: Rgt tfc.
RWY 27: Tree.
SERVICE: FUEL  100LL, JET A1+  LGT ACTIVATE MIRL Rwy 18–36, PAPI Rw 18 and Rwy 36, REIL Rwy 36—CTAF.
AIRPORT MANAGER: 660-886-9855
WEATHER DATA SOURCES: AWOS–3 118.675 (660) 886–9130.
COMMUNICATIONS: CTAF/UNICOM 122.8
® WHITEMAN APP CON 127.45 (Opr 1300–0500Z‡ Mon–Fri, 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc,
® KANSAS CITY CENTER APP/DEP CON 135.575
® WHITEMAN DEP CON 125.925 (Opr 1300–0500Z‡ Mon–Fri, 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc,
® KANSAS CITY CENTER APP/DEP CON 135.575
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. when Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NAPOLEON (L) VORTACW 114.0 ANX Chan 87  N39º05.73´ W94º07.73´ 083º 43.3 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable:
220º–230º byd 35 NM blo 2,000´

KANSAS CITY
L–16G

KANSAS CITY
L–16G

KANSAS CITY
H–50, L–27A
IAP
MARYVILLE

NORTHWEST MISSOURI RGNL (KEVU) 2 W UTC–6(–5DT)  N40°21.20´ W94°55.00´
1145  B  NOTAM FILE COU
RWY 14–32: H4600X75 (CONC) S–12.5 MIRL
RWY 14: REIL, PAPI(P4L)—GA 3.0º TCH 34´.
RWY 32: REIL, PAPI(P4L)—GA 3.0º TCH 34´.

SERVICE: FUEL
LGT MIRL Rwy 14–32 preset on low ints, to increase ints and ACTIVATE REIL and PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended 1400–0100Z‡.
AIRPORT MANAGER: 660-582-2233
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.
ST JOSEPH (H) VORTACW 115.5 STJ Chan 102 N39º57.63´ W94º55.51´ 353º 23.5 NM to fld. 1159/8E.

RANKIN (78Y) 3 SE UTC–6(–5DT) N40º19.90´ W94º50.08´
984 TPA—1784(800) NOTAM FILE COU
RWY 17–35: H3050X25 (CONC–GRVL) 0.3% up S
RWY 17: Thld dsplcd 735´. P–line.

SERVICE: S4
AIRPORT REMARKS: Attended 14002‡—dark, arpt manager lives on arpt. Ultralight activity on and invof arpt. Rwy 17–35 width variance 25´–60´. Rwy 17–35 first 630´ of Rwy 17 grvl/turf 60´ wide, next 1300´ conc/turf, conc 14´ wide, 18´ turf on each side, last 1120´ gravel/turf/asph chips 15–25´ wide, 12.5´–17.5´ turf on each side. Rwy 17 dsplcd thld marked with 5 tires on each side of rwy. High tension power lines located approx 1200´ north of Rwy 17 thld. Marker balls on top of power lines only.
AIRPORT MANAGER: (660) 562-7450
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MEMPHIS MEM (03D) 3 SW UTC–6(–5DT) N40º26.84´ W92º13.62´
813 B NOTAM FILE COU
RWY 12–30: H3300X60 (CONC) S–12.5 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 40´.
RWY 30: PAPI(P2L)—GA 3.0º TCH 40´.

SERVICE: FUEL
LGT MIRL Rwy 12–30 and PAPI Rwy 12 and Rwy 30 opr dusk to 0700Z‡. To incr ints and ACTIVATE MIRL Rwy 12–30 and PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT MANAGER: 660-465-2195
COMMUNICATIONS: CTAF 122.9
KANSAS CITY CENTER APP/DEP CON 126.225
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Artcc at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE IRK.
KIRKSVILLE (H) VORTACW 114.6 IRK Chan 93 N40º08.10´ W92º35.50´ 036º 25.1 NM to fld. 986/6E.
MEXICO MEM (MYJ) (KMYJ) 3 E UTC–6(–5DT) N39º09.45’ W91º49.10’

823 B NOTAM FILE STL
Rwy 06–24: H5501X100 (CONC) S–30, D–37 MIRL 0.3% up SW
Rwy 18–36: H3200X50 (ASPH–CONC) S–10 LIRL(NSTD)
Rwy 18: REIL.
SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT Dusk–Dawn, MIRL
Rwy 06–24 and LIRL Rwy 18–36 preset on low ints dusk–0200Z‡, after 0200Z‡ ACTIVATE LIRL Rwy 18–36, MIRL Rwy 06–24, PAPI Rwy 24, MALSR Rwy 24, and REIL Rwy 18—CTAF. Rwy 18–36 NSTD LIRL—thld lghts spaced too close.
AIRPORT MANAGER: 573-581-0162
WEATHER DATA SOURCES: AWOS–3PT 120.575 (573) 581–7868.
COMMUNICATIONS: CTAF 122.9
® MIZZU APP/DEP CON 124.375
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
HALLSVILLE (L) VORTAC 114.2 HLV Chan 89 N39º06.81’ W92º07.69’ 074º 14.7 NM to fld. 920/6E.
LOC/DME 109.5 I–EYR Chan 32 Rw 24.
MOBERLY
OMAR N BRADLEY (MBY) (KMBY) 3 N UTC–6(–5DT) N39º27.81´ W92º25.58´
867 B NOTAM FILE COU
RWY 13–31: H5001X100 (ASPH) S–30, D–38 MIRL
RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 37´.
RWY 05–23: H3349X60 (CONC) S–4 MIRL
SERVICE: 54 FUEL 100LL, JET A+ LGT MIRL Rwys 05–23 and
13–31 present on low ints., to increase ints and ACTIVATE REIL Rwys
13 and Rwy 31—CTAF.
Fuel: self svc 100LL and Jet A fuel avbl 24 hrs. Sprayer and ultralight
acft on and invof arpt.
AIRPORT MANAGER: 660-269-8705
WEATHER DATA SOURCES: AWOS–3P 120.025 (660) 269–8028.
COMMUNICATIONS: CTAF/UNICOM 122.7
MACON RCO 112.9T (COLUMBIA RADIO) KANSAS CITY CENTER APP/DEP CON 125.25
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
MACON (L) VOR/W/DME 112.9 MCM Chan 76 N39º39.24´
W92º28.93´ 161º 11.7 NM to fld. 852/6E.

MONETT RGNL (HFJ) (KHFJ) 5 W UTC–6(–5DT) N36º54.37´ W94º00.77´
1314 B NOTAM FILE COU
RWY 18–36: H5000X75 (CONC) S–30 MIRL 0.3% up N
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 43´.
RWY 36: MALSF. PAPI(P4L)—GA 3.0º TCH 39´.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18–36, REIL
Rwy 18, MALSF Rwy 36—CTAF. PAPI Rwy 18 and Rwy 36 on 24 hrs.
AIRPORT REMARKS: Attended continuously. Wildlife and ultralights on and
invof arpt. Self svc fuel avbl 24 hrs for 100LL only. Rwy 18–36—60´
x 475´ asph safety area north of Rwy 18 thld. Asph twy sections not
full strength. 450´ of north end of asphalt twy marked clsd with large
yellow ´X´s. Acft maint on fld.
AIRPORT MANAGER: 417-476-5112
COMMUNICATIONS: CTAF/UNICOM 123.075
SPRINGFIELD APP/DEP CON 124.95
CLNC DEL 121.85
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at
417-868-5620/5619.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
NEOSHO (H) VOR/W/DME 117.3 EOS Chan 120 N36º50.55´
W94º26.14´ 072º 20.7 NM to fld. 1200/7E.
COMM/NAV/WEATHER REMARKS: UNICOM unmonitored approximately 50% during daylight hrs.

NC. 5 NOV 2020 to 31 DEC 2020
MONROE CITY

CPT BEN SMITH AIRFIELD – MONROE CITY  (K52)  1 S  UTC–6(–5DT)  N39°38.06´ W91°43.62´

737  B  TPA—See Remarks  NOTAM FILE STL

RWY 09–27: H3515X50 (ASPH) S–16 MIRL
RWY 09: PAPI(P2L)—GA 3.0° TCH 38’. Poles.

SERVICE: FUEL  100LL  LGT Dusk–Dawn. MIRL Rwy 09–27 preset low ints; to increase ints and ACTIVATE PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–1800Z‡.
TPA—lgt acft 1537 (800), turbo prop and jets 2237 (1500).

AIRPORT MANAGER: (573) 406-5444

COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 126.225

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.

QUINCY (H) VORTAC 113.6 UIN Chan B8 N39°50.87´ W91°16.74´ 233º 24.4 NM to fld. 715/5E.

MONTICELLO

LEWIS CO RGNL  (6M6)  2 NE  UTC–6(–5DT)  N40°07.75´ W91°40.70´

675  B  NOTAM FILE STL

RWY 18–36: H3500X60 (CONC) S–30 MIRL 0.3% up S
RWY 18: PAPI(P2L)—GA 3.0° TCH 40°.
RWY 36: PAPI(P2L)—GA 3.0° TCH 40°.

SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 18–36—CTAF. PAPI Rwy 18 and Rwy 36 on 24 hrs.


AIRPORT MANAGER: (660) 216-4801

COMMUNICATIONS: CTAF/UNICOM 122.7 UNICOM unmonitored.

KANSAS CITY CENTER APP/DEP CON 126.225

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.

QUINCY (H) VORTAC 113.6 UIN Chan B8 N39°50.87´ W91°16.74´ 308º 25.0 NM to fld. 715/5E.
MISSOURI

MOSBY

MIDWEST NATIONAL AIR CENTER (GPH)(KGPH) 1 N UTC–6(–5DT) N39º19.95´ W94º18.58´

777  B  NOTAM FILE COU  MON Airport

RWY 18–36: H5502X100 (ASPH) S–30, D–60  HIRL

RWY 18: REIL. PAPI(P4L)—GA 3.5º TCH 59´.

RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 45´.

SERVICE: FUEL 100LL, JET A

LGT ACTIVATE HIRL Rwy 18–36, PAPI Rwy 18 and Rwy 36, REIL Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡, Sat–Sun 1300–2300Z‡. 24 hour credit card fueling system avbl for JET A and 100LL. For after hours call out fee waived with 200 gallon or more fuel purchase. Flocks of ducks, geese and other wildlife on and inv of arpt. Confirm snow removal and winter conditions during Nov–Mar, call 816–407–3390. Arpt terminal bldg open 24 hours.

AIRPORT MANAGER: (816) 407-3392

WEATHER DATA SOURCES: AWOS–3 120.275 (816) 407–3399.

COMMUNICATIONS: CTAF/UNICOM 122.7

MOSCOW MILLS

GREENSFIELD (M71) 4 SW UTC–6(–5DT) N38º54.11´ W90º57.62´

559  NOTAM FILE STL

RWY 09–27: H3227X50 (ASPH–AFSC)

RWY 09: Trees.

RWY 27: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and inv of arpt. NSTD rwy safety area byd each rwy end and along rwy edges, Rwy 09 end has large drop–off, Rwy 27 incorrect terrain grades with brush and trees, small trees, excessive edge drops and ditches along pavement edges. High ground, brush, trees and bldgs penetrate primary and transitional surfaces and close to rwy edges.

AIRPORT MANAGER: 314-650-5804

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

FORISTELL (L) VORTACW 110.8 FTZ Chan 45 N38º41.66´ W90º58.28´ 357º 12.4 NM to fld. 1017/5E. NOTAM FILE MCI.

TACAN AZIMUTH unusable:

ILS/DME 110.55 I–CUE Chan 42(Y) Rwy 18. Class IE. Unmonitored. Autopilot cpd apch na blw 960´ MSL.

MOUNT VERNON MUNI (2MO) 3 SW UTC–6(–5DT) N37º04.10´ W93º53.10´

1244  NOTAM FILE COU

RWY 18–36: H3195X60 (ASPH) MIRL

RWY 36: Fence. Rgt tfc.

SERVICE: LGT ACTIVATE MIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: 417-466-2122

COMMUNICATIONS: CTAF 122.9


RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NEOSHO (H) VOR/DME 117.3 EOS Chan 120 N36º50.55´ W94º26.14´ 056º 29.7 NM to fld. 1200/7E.

NC. 5 NOV 2020 to 31 DEC 2020
MOUNTAIN GROVE MEM (1MO) 3 SW UTC–6(–5DT) N37°07.25′ W92°18.61′
1476 B NOTAM FILE COU
RWY 08–26: H2922X60 (ASPH–RFSC) MIRL 0.8% up E
   RWY 08: REIL. PAPPI(2L)—GA 4.0º TCH 43′. Trees.
   RWY 26: REIL. PAPPI(2L)—GA 4.0º TCH 43′. Road.
SERVICE: S6 LGT ACTIVATE REIL Rwy 08 and Rwy 26; MIRL Rwy 08–26.
   Rotating bcn on water tower east of arpt.
AIRPORT MANAGER: (417) 926-4162
COMMUNICATIONS: CTAF 122.9
KANSAS CITY CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
   DOGWOOD (L) VORTAC 109.4 DGD Chan 31 N37°01.41′ W92°52.62′ 077º 27.8 NM to fld. 1600/1E.
   VOR unusable:
      284º–294º byd 21NM blo 12,000′
      284º–294º byd 9 NM blo 6,000′

MOUNTAIN VIEW (MNF)(KMNF) 1 SW UTC–6(–5DT) N36°59.57′ W91°42.87′
1182 B NOTAM FILE COU
RWY 10–28: H5005X75 (ASPH) MIRL 0.9% up W
   RWY 10: Thld dsplcd 319′. P–line.
   RWY 28: PAPI(4L)—GA 3.0º TCH 52′. Pole.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 10–28; PAPI Rwy 28—122.8.
AIRPORT MANAGER: (417) 934-2601
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
   MAPLES (L) VORTAC 113.4 MAP Chan 81 N37°35.45′ W91°47.31′ 168º 36.0 NM to fld. 1374/6E.

NAPOLEON (L) VORTACW 114.0 ANX Chan 87 213º 6.3 NM to East Kansas City. 878/7E.
TACAN AZIMUTH & DME unusable:
   220º–230º byd 35 NM blo 2,000′
NEOSHO HUGH ROBINSON (EOS)(KEOS) 3 S UTC–6(–5DT) N36º48.65´ W94º23.50´
1255 B NOTAM FILE COU
RWY 01–19: H5001X100 (ASPH–AFSC) S–30, D–43 MIRL 0.7% up S
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Trees.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Trees.
SERVICE: FUEL 100LL, JET A1+. LGT ACTIVATE MIRL Rwy 01–19;
REIL Rwy 01 and Rwy 19—CTAF. PAPI Rwy 01 and Rwy 19 opr 24 hrs.
AIRPORT REMARKS: Attended 1400–2200Z‡. For svc after hrs call
417–439–7887. 24 hr self service 100LL fuel pump. Wildlife on and
invof arpt. Ground hazard Camp Crowder Firing Range activity—stay
above pattern altitude till base leg, weekdays and weekends indef. Rwy
01–19 line of sight obstructed by grade change on north end.
AIRPORT MANAGER: 417-451-8098
COMMUNICATIONS: CTAF/AUNICOM 122.8
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
(H) VOR/RV/DME 117.3 EOS Chan 120 N36º50.55´ W94º26.14´ 1200/7E.
COMM/NAV/WEATHER REMARKS: Automated UNICOM and weather: Click CTAF
three times for weather; click CTAF four times for radio check.

NEVADA MUNI (NVD)(KNVD) 3 NE UTC–6(–5DT) N37º51.15´ W94º18.28´
892 B NOTAM FILE COU
RWY 02–20: H5000X75 (CONC) S–20, D–42 MIRL
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 34´. Tree.
RWY 13–31: H2581X40 (ASPH) S–19
RWY 13: Trees.
RWY 31: Trees.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 02 and Rwy 20,
PAPI Rwy 02 and Rwy 20, MIRL Rwy 02–20 after SS—CTAF. REIL
Rwy 02 and Rwy 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02–20 not
avbl SR–SS.
AIRPORT REMARKS: Attended 1330Z–dusk. Crop dusting acft on and
invof arpt. Wildlife on and in vicinity of rwy dusk–dawn. Rwy 13–31
pavement cracked with loose asph chips and vegetation growing in
cracks. Rwy 13–31 limited by arpt manager to 8000 lbs single wheel
gear. Rwy 02–20 markings faded.
AIRPORT MANAGER: (417) 448-5107
WEATHER DATA SOURCES: AWOS–3 119.175 (417) 448–1635.
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/ DEP CON 125.55
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
BUTLER (H) VORTAC 115.9 BUM Chan 106 N38º16.32´ W94º29.30´ 154º 26.6 NM to fld. 890/7E.
MISSOURI

NEW MADRID

COUNTY MEM (EIW)  4 SW UTC–6(–5DT)  N36°32.12’ W89°35.98’

296   NOTAM FILE STL
RWY 18–36: H3200X60 (ASPH) MIRL
RWY 18: Road.

SERVICE: FUEL 100LL LGT MIRL Rwy 18–36 preset on med ints, to increase ints and ACTIVATE MIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: (573) 643-2403

COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM unmonitored.

MEMPHIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

MALDEN (L) VORTAC W 111.2 MAW Chan 49 N36°33.31’ W89°54.69’ 091º 15.1 NM to fld. 280/3E.

NORTH CENTRAL MISSOURI RGNL (See BROOKFIELD on page 220)

NORTHWEST MISSOURI RGNL (See MARYVILLE on page 247)

OSAGE BEACH

GRAND GLAIZE–OSAGE BEACH (K15)  1 SW UTC–6(–5DT)  N38°06.63’ W92°40.83’

876   NOTAM FILE COU
RWY 14–32: H3205X60 (ASPH–AFSC) S–15 MIRL 0.6% up NW
RWY 14: P–line.

RWY 32: PAPI(P4L)—GA 3.5º TCH 46’. Trees.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14–32; PAPI Rwy 32—CTAF.


AIRPORT MANAGER: 573-348-4469

COMMUNICATIONS: CTAF/UNICOM 122.8

MIZZU APP/DEP CON 124.1

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

SUNSHINE (L) VOR/DME 108.4 SHY Chan 21 N38°02.44’ W92°36.14’ 319º 5.6 NM to fld. 932/0E.

TAN TAR A RESORT SPB (19T)  6 N UTC–6(–5DT)  N38°08.00’ W92°44.01’

659   NOTAM FILE COU
WATERWAY NW–SE: 13000X1200 (WATER)

SERVICE: FUEL MOGAS

SEAPLANE REMARKS: Unattended. Length and width measured from USGS map. Waterways NW and SE, trees and bluffs all quadrants. No buoys showing ldg areas. Heavy boat tfc Apr thru Oct. Breakwater structure and buoy mkrs across mouth of cove at resort marina. Acft may dock at boat slips, call prior.

AIRPORT MANAGER: 573-348-8648

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.

NC, 5 NOV 2020 to 31 DEC 2020
MISSOURI 255

PERRYVILLE RGNL  (PCD)(KPCD)  9 N  UTC–6(–5DT)  N37º52.12´ W89º51.73´
372  B  NOTAM FILE STL
RWY 02–20: H7003X100 (CONC)  S–28, D–48  MIRL
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Thld dsplcd 520’. Road.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 45’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–7003  TODA–7003  ASDA–7003  LDA–6483
RWY 20: TORA–6483  TODA–7003  ASDA–6483  LDA–6483

SERVICE:
FUEL  100LL, JET A
LGT
MIRL Rwy 02–20, PAPI Rwy 20, REIL Rdwy 02 and Rwy 20 —CTAF.

AIRPORT REMARKS:
Attended irregularly. Fuel: self serv with credit card.
General aviation facilities, FBO & fuel located on west side of rwy.

AIRPORT MANAGER: (573) 543-5360
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:
NOTAM FILE FAM.

PIEDMONT MUNI  (PYN)(KPYN)  2 SW  UTC–6(–5DT)  N37º07.57´ W90º42.81´
466  B  NOTAM FILE STL
RWY 03–21: H3296X60 (ASPH)  S–12.5  MIRL  0.3% up NE
RWY 03: REIL. Trees. Rgt tfc.
RWY 21: REIL. Trees.

SERVICE:
FUEL  100LL  LGT MIRL Rwy 03–21 preset on med ints and REIL Rwy 03 and Rwy 21 opr dusk–0800Z‡, to increase ints MIRL Rwy 03–21 ACTIVATE—CTAF. After 0800Z‡ ACTIVATE MIRL Rwy 03–21; REIL Rwy 03 and Rwy 21—CTAF. Rotating bcn OTS indef. MIRL Rwy 03–21 OTS indef.

AIRPORT REMARKS:

AIRPORT MANAGER: (573) 223-4528
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION:
NOTAM FILE FAM.

POPLAR BLUFF RGNL BUSINESS  (POF)(KPOF)  3 E  UTC–6(–5DT)  N36º46.44´ W90º19.49´
331  B  NOTAM FILE POF
RWY 18–36: H5008X100 (ASPH–CONC)  S–16  MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 30’. Trees.
RWY 36: REIL. VASI(V4L)—GA 3.0º TCH 40’. Thld dsplcd 300’. Trees.

SERVICE:
FUEL  100LL, JET A  LGT MIRL Rwy 18–36, SS–SR; CTAF to change intst; 7 clicks for high, 5 clicks for medium or lower intst. VASI Rwy 36 & PAPI Rwy 18—CTAF.

AIRPORT REMARKS:
Attended 1300–2200Z‡. Crop dusting act on and inv of arpt from Mar to Aug. Rwy 18–36 first 1000’ of Rwy 18 is conc; remainder is asphalt.

AIRPORT MANAGER: (573) 686-8669
WEATHER DATA SOURCES: ASOS
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION:
NOTAM FILE STL.

MALDEN (L) VORTACW  111.2  MAW Chan 49  N36º33.31´ W89º54.69´  300º 23.9 NM to fld. 280/3E.

ST LOUIS
H–5D, L–16H
IAP
NC, 5 NOV 2020 to 31 DEC 2020
POTOSI
WASHINGTON CO (BWC) 3 E UTC–6(–5DT) N37º55.75´ W90º43.89´
959 B NOTAM FILE STL
RWY 02–20: H4000X60 (ASPH) S–11 MIRL 0.3% up S
RWY 02: Tree. Rgt tcf.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 02–20—CTAF
AIRPORT REMARKS: Attended Mon–Fri 1400–2230Z‡. 24 hr self–serve
100LL & JetA fuel located at South Apron. Wildlife on and invof arpt.
Use right tcf for Rwy 02, do not overfly prison area. Rwy 02–20
pavement rated for acft under 12,500 pounds.
AIRPORT MANAGER: 573-854-9173
COMMUNICATIONS: CTAF/UNICOM 123.0
KANSAS CITY CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.
FARMINGTON (H) VORTAC 115.7 FAM Chan 104 N37º40.41´
W90º14.04´ 302º 28.2 NM to fld. 1222/1E.

RANKIN (See MARYVILLE on page 247)

RICHLAND MUNI (MO1) 1 N UTC–6(–5DT) N37º52.49´ W92º24.48´
1110 NOTAM FILE COU
RWY 14–32: H3000X60 (ASPH) S–6 LIRL
RWY 14: Thld dsplcd 170´. Trees.
RWY 32: Thld dsplcd 130´. Trees.
SERVICE: LGT ACTIVATE LIRL Rwy 14–32—CTAF
AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Wildlife
on and invof arpt. Golfers crossing rwy approximately 800´ NW of Rwy
32 thld.
AIRPORT MANAGER: 573-765-3532
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
MAPLES (L) VORTAC 113.4 MAP Chan 81 N37º35.45´
W91º47.31´ 294º 34.0 NM to fld. 1374/6E.
NOTAM FILE COU

RWY 09–27:
H3028X38 (ASPH) 0.3% up E
RWY 09:
Trees.
RWY 27:

AIRPORT REMARKS:
Unattended. Wildlife on and inv of arpt. Rwy 09–27 line of sight obstructed by grade change in rwy. Tall brush located 70–125´ south of rwy, from Rwy 09 thld to access twy. Rwy 27 dspl thld elev 7´ higher than rwy end elev, dalgt ops only. Rwy 09–27 markings faded. Rwy 09–27 pavement cracking, vegetation growing in cracks.

AIRPORT MANAGER: 573-341-2994

COMMUNICATIONS: CTAF/UNICOM
122.8 UNICOM unm0nitored.

KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) VOR/DME
117.7 VIH Chan 124 N38º09.24´ W91º42.41´ 195º 14.0 NM to fld. 1105/6E.

NOTAM FILE VIH

RWY 04–22:
H5500X100 (ASPH) S–75, D–85, 2S–108, 2D–130
MIRL 0.5% up SW
RWY 04:
PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 213´. Road.
RWY 22:
VASI(V4L)—GA 3.0º TCH 52´. Tree.
RWY 13–31:
H5500X100 (ASPH) S–48, D–62, 2D–92 MIRL
RWY 31:
Trees.

SERVICE: S2
FUEL 100LL, JET A
LGT ACTIVATE PAPI Rwy 04; VASI Rwy 22; MIRL Rwy 04–22 and Rwy 13–31—CTAF.

AIRPORT REMARKS:
Attended 1300Z‡–dusk. Radio controlled model airplanes inv of arpt. Wildlife on and inv of arpt. CLSD rwy unusbl as twy. 144´ water twr located 2000´ NNE of Rwy 13 thld. 270´ antenna twr 1.5 miles southeast of Rwy 31 thld. Heli parking on southeast corner of apron. Airframe and power plant repairs emergency only.

AIRPORT MANAGER: 573-299-4498

WEATHER DATA SOURCES: ASOS 119.025 (573) 299–4419.
COMMUNICATIONS: CTAF/UNICOM 123.0
VICHY RCO 122.35 (COLUMBIA RADIO)
KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) VOR/DME
117.7 VIH Chan 124 N38º09.24´ W91º42.41´ 236º 3.4 NM to fld. 1105/6E.

ROOSTERVILLE (See LIBERTY on page 244)

ROSECRANS MEM (See ST JOSEPH on page 258)

ROY OTTEN MEM AIRFIELD (See VERSAILLES on page 269)
ST CHARLES CO SMARTT (SET)(KSET)  9 NE  UTC–6(–5DT)  N38°55.78´  W90°25.80´  ST LOUIS  L–27B, A  IAP

437  B  NOTAM FILE SET
Rwy 18–36: H3800X75 (ASPH)  S–12.5  MIRL
Rwy 18: REIL. PAPI(P4L)–GA 3.0º TCH 43´.
Rwy 36: VASI(V4L)–GA 3.0º TCH 41´.
Rwy 09–27: H2000X75 (ASPH)  S–12.5  MIRL

SERVICE: S4  FUEL  100LL  LGT
ACTIVATE MIRL Rwy 18–36 and Rwy 09–27, REIL Rwy 18, PAPI Rwy 18, VASI Rwy 36—CTAF. Dusk–dawn only.


ST JOSEPH  ROSECRANS MEM (STJ)(KSTJ)  P (ANG)  3 NW  UTC–6(–5DT)  N39°46.32´  W94°54.58´

827  B  ARFF Index—See Remarks  NOTAM FILE STJ
Rwy 17–35: H8061X150 (CONC–GRVD)  S–75, D–130, 2S–175, 2D–220, 2D/2D–220 PCN 50 R/C/W/T  HIRL
Rwy 17: REIL. VASI(V4L)–GA 3.0º TCH 56´. RVR–R
Rwy 35: REIL. VASI(V4L)–GA 2.8º TCH 64´. RVR–T
Rwy 13–31: H4797X75 (CONC)  S–75, D–110, 2S–140, 2D–180, 2D/2D–180 PCN 40 F/D/W/T  MIRL
Rwy 13: PAPI(P4L)–GA 3.0º TCH 40´.
Rwy 31: PAPI(P4L)–GA 3.0º TCH 40´.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 31: TORA–4797  TODA–4797  ASDA–4797  LDA–4797
Rwy 31: TORA–8061  TODA–8061  ASDA–8061  LDA–8061

SERVICE: S4  FUEL  100LL, JET A
ACTIVATE MIRL Rwy 17–35 preset on low ints; to increase ints; CTAF.


ARFF available by Air National Guard. Arpt CLOSED to actc over 350,000 lbs exception prior permission. Class IV, ARFF Index A. CLOSED to air carrier ops over 30 passenger seats except 48 hrs PPR, call arpt manager 816–271–4886. For assistance in ARFF Index C ctc Air National Guard. High migratory bird activity Oct–Mar on and infl of arpt. CAUTION: Afd surrounded by lakes and Missouri River. Moderate small bird activity mid–Nov thru mid–Mar and May thru Aug and incr bird activity mid–Mar thru Apr and Sept thru mid–Nov. MIL acft see AP/1 entry for detailed BASH info. Intensive Air National Guard tactical training within arpt tcf area. For advisory and position information, call St Joseph Twr or monitor twr freq when clsd. Rwy 17–35 center 130´ grooved.

MILITARY REMARKS: ANG

CONTINUED ON NEXT PAGE
ST LOUIS

CREVE COEUR (1H8)  4 NW UTC–6(–5DT)  N38°43.64´ W90°30.51´

Rwy 16–34: H4500X75 (CONC)  S–30  MIRL
Rwy 16: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tfc.
Rwy 34: REIL. PAPI(P4L)—GA 3.0º TCH 43´.

Rwy 07–25: 3079X220 (TURF)
Rwy 25: Rgt tfc.

SERVICE: S3  FUEL  100LL, JET A  LGT  MIRL Rwy 16–34 preset on low
ints. to increase ints and ACTIVATE REIL Rwy 16 and Rwy 34—CTAF.

CLOSED to touch and go ldgs. Deer on and invof arpt. Helicopter ops
on and invof arpt. Hover taxi training ops are conducted parallel to
Rwy 07–25. Be alert to increased antique acft ops on and invof arpt
on weekends. Rwy 16–34 restricted to acft 12,500 lbs max gross
weight or less; PFR for acft exceeding 12,500 lbs call arpt manager
on 314–878–6400. Ultralights not allowed. Call arpt manager for
information about twy and apron strength. TPA—1112(650) and
1462(1000) for acft over 12,500 pounds. Rwy 07–25 marked with
large yellow cones.

AIRPORT MANAGER: 314-878-9575

COMMUNICATIONS: CTA/UNICOM  122.8

ST LOUIS (L–27B, A)

ST LOUIS L–27B, A IAP

NC. 5 NOV 2020 to 31 DEC 2020
SPIRIT OF ST LOUIS
(SUS)(KSUS) 17 W UTC–6(–5DT) N38°39.73´ W90°39.12´
463 B TPA—See Remarks LRA Class IV, ARFF Index A NOTAM FILE SUS MON Airport

RWY 08R–26L: H7485X150 (CONC–GRVD) S–33, D–100, 2S–127
PCN 34 R/B/W T HIRL CL
RWY 08R: MALSRS. VASI(V4AR)–GA 3.0º TCH 55´. RVR–T Rgt tfc.
RWY 26L: MALSRS. VASI(V44L)–GA 3.0º TCH 55´. RVR–T Thld displaced 481´.

RWY 08L–26R: H5000X75 (ASPH–RFSC) 2D–45.5 PCN 5 F/D/X/T MIRL
RWY 08L: PAPI(P4L)–GA 3.0º TCH 41´.
RWY 26R: VASI(V4L)–GA 3.5º TCH 47´. Pole. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08L: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 08R: TORA–7485 TODA–7485 ASDA–7414 LDA–7404
RWY 26L: TORA–7485 TODA–7485 ASDA–7485 LDA–7004
RWY 26R: TORA–5000 TODA–5000 ASDA–5000 LDA–5000

SERVICE: S4 FUEL 100LL, JET A OX 2, 4 LGT HIRL Rwy 08R–26L preset on med ints 0500–1200Z‡; MIRL Rwy 08L–26R preset on low ints 0500–1200Z‡ to increase ints after 0500Z‡ and ACTIVATE MALSR Rwy 08R and Rwy 26L—CTAF.

AIRPORT REMARKS:

AIRPORT MANAGER:
636-532-2222

WEATHER DATA SOURCES: ASOS 134.8 (314) 890–7255. LAWRS 1200–0500Z‡.

COMMUNICATIONS: CTAF 124.75 ATIS 134.8 636–532–3213 UNICOM 122.95 RCO 122.2

ST LOUIS DOWNTOWN HELIPORT
(MO7) 0 N UTC–6(–5DT) N38°37.52´ W90°10.98´
387 NOTAM FILE STL
HELIDAP H1: 37X37 (MATS)
HELIPORT REMARKS: Attended 1500–0100Z‡. Svc for acft after hrs avbl for fee, ctc heliport manager. Daylight operations only, night operations not recommended. Call heliport manager before arriving for landing availability due to heavy concentration of air taxi operations. Landing from the south and east are recommended. River barge platform measures approximately 175´ by 54´.

AIRPORT MANAGER: 618-337-6060

COMMUNICATIONS: UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

NC, 5 NOV 2020 to 31 DEC 2020
ST LOUIS LAMBERT INTL (STL)(KSTL) 10 NW UTC–6(–5DT) N38º44.92´ W90º22.20´

618 B LRA Class I, ARFF Index D NOTAM FILE STL


RWY 30L: MALSR. PAPI(P4R)—GA 3.0º TCH 58’. RVR–TR Thld dsplcd 201’. Sign. 0.7% down.

RWY 12L–30R: H9003X150 (CONC–GRVD) S–75, D–200, 2S–175, 2D–350, 2D/2D2–760 PCN 85 R/B/W/T HIRL CL

RWY 12L: ALSF2. TDZL. REIL. PAPI(P4R)—GA 3.0º TCH 56’. RVR–TMR Bldg. 0.7% up.

RWY 30R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 55’. RVR–TMR Tower. Rgt tfc. 1.0% down.


RWY 11: ALSF2. TDZL. REIL. PAPI(P4R)—GA 3.0º TCH 67’. RVR–TMR Rgt tfc. 0.7% down.

RWY 29: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 73’. RVR–TMR 0.7% up.

RWY 06–24: H7607X150 (CONC–GRVD) S–75, 2D–280, 2D/2D–660 PCN 85 R/B/W/T HIRL

RWY 06: MALSR. PAPI(P4R)—GA 3.0º TCH 51’. RVR–TR Tree.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–7602 TODA–7602 ASDA–7602 LDA–7602

RWY 11: TORA–9001 TODA–9001 ASDA–9001 LDA–9001

RWY 12L: TORA–9003 TODA–9003 ASDA–9003 LDA–9003

RWY 12R: TORA–11019 TODA–11019 ASDA–11019 LDA–10552

RWY 24: TORA–7602 TODA–7602 ASDA–7602 LDA–7602

RWY 29: TORA–9001 TODA–9001 ASDA–9001 LDA–9001

RWY 30L: TORA–9003 TODA–9003 ASDA–9003 LDA–9003

RWY 30R: TORA–11019 TODA–11019 ASDA–11019 LDA–10819

ARRESTING GEAR/SYSTEM

RWY 12R BAK–14 BAK–12B(B) (1090’) BAK–14 BAK–12B(B) (1300’) RWY 30L

RWY 06 BAK–14 BAK–12B(B) (1450’)

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 MILITARY—A GEAR Retractable BAK–12B(B) avbl Rwy 06, 12R, and 30L. A–G are kept in recessed posn til req for use. Twr must be notified at least 5 sec prior to engagement so that cable may be raised. JASU 1(AM32A–60A) 5(MA–1A) FUEL 100LL A FLUID SP LHOX OIL D–128–133–(148 Mil) SOAP

AIRPORT REMARKS: Attended continuously. Twy D or Taxilane C from Twy S to Twy G, B–747 or larger acft are not authorized to pass or be passed by B–767 or larger acft operating on the parallel Twy/Taxilane. Taxiway Papa, east of the Papa Pad to Taxiway Foxtrot, restricted to aircraft with a wingspan of less than 79 feet (CRJ–900 or smaller), when aircraft are parked on the Papa Pad. This area is restricted to all operations when aircraft are performing engine run-ups in the Papa Pad. Taxiway Victor, underlying the Runway 12L final approach course is restricted to aircraft with a tail height of 25’ or less (CRJ–700 or smaller), when aircraft are landing on Runway 12L. Twy Echo, b/tn Twy Papa and Twy November, restricted to B–767 or smaller acft (wingspan less than 171’) when aircraft are parked on the Echo Pad. Taxilane/Twy C, east of Twy D1 to the approach end of Rwy 30L, restricted to B–737 or smaller acft (wingspan less than 118”) when aircraft are parked on the Hotel pad. Taxilane C from Twy S to Twy R, restricted to B–767 or smaller acft (156” avbl) when aircraft are parked on the Charlie pad. Restriction is for taxing acft, larger acft may be towed through the area. Taxilane C from Twy P to Twy Q, restricted to a B–757 300 series or smaller. Taxilane Charlie, from Taxiway Papa to Taxiway Delta Four, restricted to a B757–300 Series or smaller when passing behind aircraft that have made the initial 10–foot pushback. Twy A east of Twy T, Twy S and Rwy 06–24 south of Twy B, no acft or vehicle ops when arriving or departing Rwy 11 or arriving Rwy 29. Taxiway Lima, north of Runway 12L–30R, aircraft larger than a Gulfstream VI taxing northbound are prohibited from making a right turn eastbound on Taxiway Foxtrot. Taxiway V2 is unavbl to B–767 or larger acft (wingspan greater than 118’) when aircraft are parked or be passed by a B–767 or larger acft on Taxiway Foxtrot. Taxiway V2 is unavbl to B–767 or larger acft (wingspan greater than 118’) when aircraft are parked or be passed by a B–767 or larger acft (wingspan greater than 118’) when aircraft are parked or be passed by a B–767 or larger acft (wingspan greater than 118’) when aircraft are parked or be passed by a B–767 or larger acft (wingspan greater than 118’). Wingtip cncl with ground vehicles not adequate along north side of main terminal apron. ASDE–X in use. Opr transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Waiver to conduct simultaneous apchs to parallel runways separated by 1,300 ft in effect. Ldg fee: Ldg fee based on acft weight collected by FBO. Flight Notifcation Service (ADCUS) avbl.

MILITARY REMARKS: RSTD No practice apch unless authorized by twr/arpt authority. No student solo ops permitted. MISc Mil acft planning to arr when wx is anticipated to be less than 1200’/5 must file flt plan before 0900Z+.

CONTINUED ON NEXT PAGE
MISSOURI

CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 314-426-8000
WEATHER DATA SOURCES: ASOS 125.025 (314) 890–4790. LAWRS. LLWAS. TDWR.
COMMUNICATIONS: D–ATIS 125.025 379.925 (314)890–4777 UNICOM 122.95
ST LOUIS RCO 122.6 (ST LOUIS RADIO)
ST LOUIS APP CON 132.125 360.6
ST LOUIS TOWER 118.5 257.7(Rwy 12R–30L) 120.05 284.6(Rwy 12L–30R, 24) 132.475 239.275(Rwy 06, 11–29)
ST LOUIS GND CON 121.9 348.6(inbound) 121.65 377.175(Outbound) 118.925 227.125(Rwy 11–29)
GND METERING 127.55 360.2(East) 121.075 346.35(West)
CLNC DEL 119.5 363.1
ST LOUIS DEP CON 128.1 307.05(S/W) 119.15 335.5(N/E)
CPDLC (LOGON KUSA)
AIRSPACE: CLASS B See VFR Terminal Area Chart.
VOR TEST FACILITY (VOT) 111.0
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
CARDINAL (H) DME 116.45 CSX Chan 111(Y) N38°45.16´ W90°21.66´ at fld. 530/0E.
DME unusable:
027º–033º byd 30 NM blyo 4,500´
041º–138º byd 25 NM blyo 4,500´
164º–234º byd 15 NM blyo 3,000´
164º–234º byd 24 NM blyo 4,500´
300º–016º byd 33 NM blyo 4,500´
(H) VORTAC W 117.4 STL Chan 121 N38º51.64´ W90º28.94´ 141º 8.5 NM to fld. 450/1E.
ILS/DME 110.3 I–JAK Chan 40 Rwy 06. Class IB. Glideslope unusable byd 3º left of course byd 7º right of course.
DME also serves Rwy 24. LOC unusable inside of .3 NM fm thld. DME unusable byd 8.5 NM blyo 3,000´. Glideslope
unusable byd 8.1 NM (byd 8.5 DME).
ILS/DME 111.95 I–OGZ Chan 56(Y) Rwy 11. Class IIIE.
ILS/DME 108.9 I–LDZ Chan 26 Rwy 12L. Class IIIE.
ILS/DME 109.7 I–LMDR Chan 34 Rwy 12R. Class IB.
ILS/DME 110.3 I–STL Chan 40 Rwy 24. Class IC. LOC unusable byd 25º both sides. DME unusable byd 8.5 NM
blyo 3,000´.
ILS/DME 111.95 I–RQN Chan 56(Y) Rwy 29. Class IE.
ILS/DME 111.5 I–BKY Rwy 30L. Class IT.
ILS/DME 111.3 I–JWY Chan 50 Rwy 30R. Class IIIE.
COMM/NAV/WEATHER REMARKS: A pre-taxi clnc program is in effect. IFR dep are req to contact St Louis Clnc Del no more than
10 minutes prior to taxi time.

ST LOUIS DOWNTOWN (See CAHOKIA/ST LOUIS on page 222)
ST LOUIS RGNL (See ALTON/ST LOUIS on page 215)

SALEM MEM (K33) 4 SW UTC–6/–5DT N37º36.91´ W91º36.27´
1241 B TPA—2041(800) NOTAM FILE STL
RWW 17–35: H299860 (ASPH) S–12.5 MIRL 0.7% up S
RWW 17: REIL. PAPI(P2L)—GA 3.0º TCH 41´.
RWW 35: REIL. PAPI(P2L)—GA 3.0º TCH 45´.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35—CTAF; to
increase ints and ACTIVATE REIL Rwy 17 and Rwy 35—CTAF.
AIRPORT MANAGER: 573-729-5900
COMMUNICATIONS: CTAF 122.9
KANSAS CITY CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
MAPLES (L) VORTAC 113.4 MAP Chan 81 N37º35.45´ W91º47.31´ 074º 8.9 NM to fld. 1374/6E.

NC, 5 NOV 2020 to 31 DEC 2020
SEDALIA RGNL (DMO)(KDMO) 2 E UTC–6 (–5DT) N38°42.45’ W93°10.56’
910 B NOTAM FILE DMO
RWY 18–36: H5500X100 (CONC–NONE) S–50, D–65
PCN 17 R/C/W/T MIRL 0.3% up S
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 44’. Rgt tfc.
RWY 05–23: H3519X50 (ASPH) S–19 PCN 7 F/D/X/T MIRL 0.7% up SW
RWY 05: Tree.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36 and Rwy 05–23—CTAF. PAPI Rwy 18 and Rwy 36 on 24 hrs.
AIRPORT MANAGER: (660) 851-7650
WEATHER DATA SOURCES: ASOS 120.525 (660) 826–8225.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.05 (COLUMBIA RADIO)
© WHITEMAN APP CON 127.45 (Opr 1300–0500Z‡ Mon–Fri, 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc © KANSAS CITY CENTER APP/DEP CON 135.575 © WHITEMAN DEP CON 125.925 (Opr 1300–0500Z‡ Mon–Fri, 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc © KANSAS CITY CENTER APP/DEP CON 135.575
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:
NAPOLEON (L) VORTAC® ANX Chan 87 N39º05.73’ W94º07.73’ 110º 50.3 NM to fld. 878/7E.
TACAN AZIMUTH & DME unusable.
220º–230º byd 35 NM blo 2,000′

SEYMOUR

OWNEN FLD (H58) 3 NE UTC–6 (–5DT) N37°11.04’ W92°44.22’
1593 NOTAM FILE COU
RWY 01–19: 2800X45 (TURF) 1.4% up S
RWY 01: Fence.
RWY 19: Trees.
RWY 15–33: 1725X25 (TURF) 1.3% up SE
RWY 15: Trees.
RWY 33: Trees.
AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. NSTD rwy safety areas byd each rwy end, incorrect terrain gradients, fences, concrete fence posts, trees, brush, ditches, and bldgS. Wildlife on and invof arpt. Line of sight fm rwy ends obstructed by changes in rwy grade. After heavy rains, call 417–848–0075 for rwy conditions. Rwy 01–19 first 1000′ of Rwy 19 has a very steep slope with obstructions at rwy end. Rwy 15–33 rwy surface rough, rolling, uneven and narrow with tall obstructions at rwy end.
AIRPORT MANAGER: 417-848-0075
COMMUNICATIONS: CTAF 122.9

SHELBY CO
(See SHELBYVILLE on page 263)

SHELBYVILLE

SHELBY CO (6K2) 1 NW UTC–6 (–5DT) N39°48.75’ W92°03.01’
760 NOTAM FILE COU
RWY 17–35: 2300X46 (TURF) 1.3% up N
RWY 17: Fence.
RWY 35: Tree.
AIRPORT REMARKS: Unattended. Radio controlled model airplanes on and invof arpt and heavy concentration of large waterfowl on and invof arpt. NSTD rwy safety areas beyond each rwy end, Rwy 17 has fence 80′ from thld, Rwy 35 has large drop off and lake. Rwy 17–35 marked with large yellow cones. Rwy 35 has 5′ numbers at thld.
AIRPORT MANAGER: 573-633-2520
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
SIKESTON MEM MUNI (SIK(SIK))  2 NE  UTC–6(–5DT)  N36º53.93´ W89º33.71´
315  B  NOTAM FILE STL
RWY 03–21:  H5502X100  (ASPH)  S–30, D–38  MIRL
RWY 03:  PAPI(P4L)—GA 3.0º TCH 45’. Tree.
RWY 21:  REIL. PAPI(P4L)—GA 3.0º TCH 45’. Trees.
SERVICE: FUEL  100LL, JET A  GTI MIRL Rwy 03–21 preset on low ints, to increase ints and ACTIVATE REIL Rwy 21—CTAF. PAPI Rwy 03 and Rwy 21 opr continuously.
AIRPORT MANAGER:  573-471-2037
COMMUNICATIONS: CTAF/UNICOM 122.8
MEMPHIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE:  For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE CGI.
CAPE GIRARDEAU  (L) DME
N37º13.65´ W93º20.04´ 1240/4E.

SKYHAVEN (See WARRENSBURG on page 269)

SNOOP N38º38.34´ W90º46.02´  NOTAM FILE SUS.
NDB (LOMW) 326  SU  077º 5.6 NM to Spirit Of St Louis. 468/1W.

SPRINGFIELD DOWNTOWN (3DW)  0 E  UTC–6(–5DT)  N37º13.36´ W93º14.90´
1375  NOTAM FILE COU
RWY 11–29:  H4037X50  (ASPH)  S–8  MIRL(NSTD)  0.5% up E
RWY 11:  Trees.
RWY 29:  Trees.
SERVICE: S4 FUEL  100LL, JET A  OX 3, 4  GTI ACTIVATE NSTD MIRL
AIRPORT REMARKS:  Attended Mon–Fri 1330–0000Z‡, Sat 1500–2200Z‡. +600´ lgtd twr 950´ north Rwy 29 thld. NSTD rwy safety area byd Rwy 29 thld, large slope. Pedestrian gate code is CTAF freq.
AIRPORT MANAGER:  417-862-2418
COMMUNICATIONS: CTAF/UNICOM 122.8
SPRINGFIELD APP/DEP CON 124.95  353.7
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE SGF.
SPRINGFIELD (H) VORTACW 116.9  SGF  Chan 116  N37º21.36´ W93º20.04´  149º 9.0 NM to fld. 1240/4E.
FLYING BAR H RANCH (MO2) 8 E UTC–6 (–5DT) N37°10.51´ W93°07.74´

1380 NOTAM FILE COLU
RWY 06–24: 2640X70 (TURF) 0.6% up SW
RWY 06: Trees.
RWY 24: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Large trees at NE end of rwy and large trees on side of rwy at SW end. After heavy rains call 417–887–5483 for rwy conditions. Rwy 06–24 rolling and uneven. NSTD rwy safety area byd each rwy end and along rwy edges, incorrect terrain grades, no overrun at each end, large drop off at Rwy 06 thld.

AIRPORT MANAGER: (417) 886-2677

SPRINGFIELD–BRANSON NATIONAL (SGF)(KSGF) P (ARNG) 5 NW UTC–6 (–5DT) N37°14.74´

W93°23.32´

1268 B TPA—2268(1000) LRA ARFF Index—See Remarks NOTAM FILE SGF MON Airport
RWY 14–32: H8000X150 (CONC–GRVD) S–135, D–170, 2S–175, 2D–300 PCN 60 R/C/W/T HIRL
RWY 14: MALSR. PAPI(P4R)—GA 3.0º TCH 56´. RVR–T
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 35´. RVR–R
RWY 02–20: H7003X150 (CONC–GRVD) S–135, D–170, 2S–175, 2D–300 PCN 60 R/C/W/T HIRL
RWY 02: MALSR. VASI(V4L)—GA 3.0º TCH 54´. RVR–T
RWY 20: MALSR. PAPI(P4L)—GA 3.0º TCH 47´. RVR–R

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–7003 TODA–7003 ASDA–7003 LDA–7003
RWY 14: TORA–8000 TODA–8000 ASDA–8000 LDA–8000
RWY 32: TORA–8000 TODA–8000 ASDA–8000 LDA–8000

SERVICE: S4 FUEL 100LL, JET A EX 1, 2 MILITARY—FUEL A++(mil)
(NC–100LL, A)

AIRPORT REMARKS: Attended continuously. Be alert for powered parachute activity invof Downtown Arpt (7 miles east northeast of SGF) at or blo 1,000’. Birds and wildlife on and invof arpt. Oxygen avbl Mon–Fri 1400–2300Z‡. Class I, ARFF Index C and D avbl on request. Group IV acft or larger on Twy D from the AER 32 to Twy N and Twy U along cargo apron must perform judgemental oversteering instead of cockpit over cntrln when taxiing. Compass rose north of Twy D at the apch end Rwy 32 restricted to acft with flux valve and standby compass of 5.5´ in hgt or HYR. Twy N south of Rwy 14–32 cld to A–321, B727–200, all MD–80 series, B757 and larger acft. Flight Notification Service (ADCUS) available.

MILITARY REMARKS: ARNG MO Theater Avn Classification, Repair Activity Depot(AVCRAD) fac opr 1100–2130Z‡ Tue–Fri exc hol for receipt and del of acft. Maint asst avbl dur nml duty hr. Flight act opr 1100–2130Z‡ Tue, Fri exc hol. Extn hr on Wed, Thu 1100–0500Z‡. ARNG—24 hr PPR req, valid 1 hr +/- ETA. For PPR, ctc Flt OPS at 417–874–8460 dur nml duty hr. All acft rqr to ctc BEARS DEN to adhere to arpt security measures. Tran acft shall take off and dep from Twy G or Twy J. A++ fuel avbl for supported AVRAD acft.

AIRPORT MANAGER: 417–868-0500

STATE TECHNICAL COLLEGE OF MISSOURI (See LINN on page 244)
STEELE MUNI (M12)  2 NW UTC–6(–5DT)  N36º05.74´ W89º51.57´  
259     B   NOTAM FILE STL
    RWY 18–36: H3984X60 (ASPH)  MIRL
    RWY 36: Road.
    SERVICE: LGT ACTIVATE MIRL Rwy 18–36—CTAF.
    AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡. Parallel twy CLOSED at north end of apron. Twy connectors CLOSED north of main apron. Crop dusting act on & inv of arpt. NSTD segmented circle—no segmentation, small circle
    AIRPORT MANAGER: 573-695-3842
    COMMUNICATIONS: CTAF/UNICOM 122.8
    CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
    RADIO AIDS TO NAVIGATION: NOTAM FILE DYR.
    DYERSBURG (L) VORTACW 116.8  DYR Chan 115  N36º01.11´ W89º19.06´ 277º 26.8 NM to fld. 389/3E.

STOCKTON

STOCKTON LAKE SPB (2M5)  1 E UTC–6(–5DT)  N37º39.00´ W93º45.51´  
867     NOTAM FILE COU
    WATERWAY ALL–WAY: 15000X2000 (WATER)
    SEAPLANE REMARKS: Unattended. Seaplanes may not be opr at Stockton Lake SPB sunset–sunrise. Waterway ALL WAY trees and high ground all quadrants. Debris on and in vicinity of lake during flooding. No buoys showing lading area. Call for ice conditions in winter months.
    AIRPORT MANAGER: 417-276-3113
    COMMUNICATIONS: CTAF 122.9

STOCKTON MUNI (M03)  3 SW UTC–6(–5DT)  N37º39.62´ W93º49.01´  
1043     B   NOTAM FILE COU
    RWY 01–19: H3060X50 (ASPH)  LIRL
    RWY 01: Trees.
    RWY 19: Pole.
    SERVICE: FUEL 100LL
    AIRPORT MANAGER: (417) 955-1432
    COMMUNICATIONS: CTAF 122.9
    SPRINGFIELD APP/DEP CON 124.95
    RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.
    SPRINGFIELD (H) VORTACW 116.9  SGF Chan 116  N37º21.36´ W93º20.04´ 305º 29.4 NM to fld. 1240/4E.
MISSOURI 267

SULLIVAN RGNL (UUV)(KUUV) 1 N UTC–6(–5DT) N38°14.01´ W91°09.86´
933 B NOTAM FILE STL
RWY 06–24: H4500X75 (CONC) S–12.5 MIRL
RWY 06: PAPI(P2L)—GA 4.0º TCH 57´. Tree.
RWY 24: PAPI(P2L)—GA 3.0º TCH 27´. Rgt tfc.
SERVICE: S4 FUEL 100LL, JET A LGT Dawn–Dusk. MIRL Rwy 06–24 preset on low ints, to increase ints ACTIVATE—CTAF. PAPI on 24 hrs.
AIRPORT REMARKS: Attended 1300–2200Z‡. After hours call 573–468–8001 (Police dept). Rwy 06–24 restricted to acft 12,500 lbs maximum gross weight or less; PPR for acft exceeding 12,500 lbs call arpt manager. Ultralights on and involv arpt. Deer, coyotes, waterfowl on and involv arpt. Fixed and rotor wing repairs.
AIRPORT MANAGER: (573) 468-4912
COMMUNICATIONS: CTAF/UNICOM 122.7
KANSAS CITY CENTER APP/DEP CON 128.35
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.
VICHY (L) VOR/DME 117.7 VIH Chan 124 N38°09.24´ W91°42.41´ 073º 26.1 NM to fld. 1105/6E.
SUNSHINE N38°02.44´ W92°36.14´ NOTAM FILE COU.
(L) VOR/DME 108.4 SHY Chan 21 037º 4.2 NM to Lee C Fine Mem. 932/0E.
RCO 122.15 (COLUMBIA RADIO)

TAN TAR A RESORT SPB (See OSAGE BEACH on page 254)

TARIO N39°40.55´ W94°54.42´ NOTAM FILE STJ.
NDB (LOMW) 260 ST 355º 5.8 NM to Rosecrans Mem. 809/4E.

TARKIO

GOULD PETERSON MUNI (K57) 1 E UTC–6(–5DT) N40°26.76´ W95°22.04´
913 B NOTAM FILE COU
RWY 18–36: H3564X60 (CONC) S–16 PCN 5 R/D/W/T MIRL
RWY 18: Thld dsplcd 330´. Road.
SERVICE: S2 FUEL 100LL LGT To increase ints and ACTIVATE MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 816-244-6927
COMMUNICATIONS: CTAF 122.9
OMAHA CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.
ST JOSEPH (H) VORTAC 115.5 STJ Chan 102 N39°57.63´ W94°55.51´ 317º 35.5 NM to fld. 1159/8E.

THAYER MEM (42M) 2 W UTC–6(–5DT) N36°31.34´ W91°34.35´
808 B NOTAM FILE COU
RWY 09–27: H3885X49 (ASPH) LIRL(NSTD) 1.2% up W
RWY 09: Trees.
SERVICE: LGT To ACTIVATE LIRL Rwy 09–27 key 122.9, 5 times. Rwy 09–27 NSTD LIRL, rwy edge and thld lghts placed 15´ off edges of pavement. Rotating bcn OTS indef.
AIRPORT REMARKS: Unattended. Wild animals on rwy at early and late hours. Rwy 09–27 width variance 49–50´. NSTD rwy safety areas byd each rwy end and along rwy edges, Rwy 09 end incorrect terrain gradients and brush, Rwy 27 end brush, trees, fence and posts, tall brush along pavement edges.
AIRPORT MANAGER: 417-264-3921
COMMUNICATIONS: CTAF 122.9
OMAHA CENTER APP/DEP CON 119.6
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
RADIO AIDS TO NAVIGATION: NOTAM FILE ARG.
WALNUT RIDGE (H) VORTAC 114.5 ARG Chan 92 N36°06.60´ W90°57.22´ 306º 38.9 NM to fld. 265/4E.
TRENTON MUNI (TRX)(KTRX) 1 E UTC–6(–5DT) N40°05.01´ W93°35.44´
758 B NOTAM FILE COU
RWY 18–36: H4307X75 (ASPH) MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Thld dsplcd 400´. Road.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 18–36 and PAPI Rwy 18 and Rwy 36 opr dusk–0330Z‡, after 0330Z‡ to dusk ACTIVATE MIRL Rwy 18–36, PAPI Rwy 18 and Rwy 36, REIL Rwy 18 and Rwy 36—CTAF. To increase ints and ACTIVATE REIL Rwy 18 and Rwy 36—CTAF.
AIRPORT MANAGER: (660) 359-2013
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
LAMONI (H) VOR/DME 116.7 LMN Chan 114 N40º35.80´ W93º58.06´ 144º 35.3 NM to fld. 1140/7E.
VOR/DME unusable:
257º–290º blo 3,000´
291º–319º
320º–054º blo 3,000´
VOR unusable: 123º–130º

TRIPLE R (See DEARBORN on page 228)

UNIONVILLE MUNI (K43) 3 N UTC–6(–5DT) N40°32.41´ W93°01.53´
1045 B NOTAM FILE COU
RWY 17–35: H2805X49 (ASPH–AFSC) LIRL 0.8% up N Rwy 35: Rgt tfc.
SERVICE: LGT ACTIVATE LIRL Rwy 17–35 and rotating bcn—CTAF, 3 clicks on and 2 clicks off. Rotating bcn operates dusk–0500Z‡.
AIRPORT MANAGER: 660-947-7985
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

VAN BUREN
BOLLINGER–CRASS MEM (MO5) 1 N UTC–6(–5DT) N37º00.56´ W91º00.41´
652 NOTAM FILE STL
SERVICE: LGT Arpt bcn OTS indef.
AIRPORT MANAGER: 573-323-4335
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453.
VERSAILLES
ROY OTTEN MEM AIRFIELD (3VS) 2 W UTC–6(–5DT) N38º25.70´ W92º52.52´
1027 B NOTAM FILE COU
RWY 07–25 H280X39 (ASPH) LIRL(NSTD) 0.9% up W
RWY 07: Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE LIRL Rwy 07–25—CTAF, click 3 times. Rwy 07–25 NSTD LIRL, thld lgts spaced incorrectly, thld and edge lgts placed 11–18´ from rwy edge.
AIRPORT MANAGER: (573) 836-0506
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. when Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
••••••••••••••••••
HELIPAD H1: H50X50 (CONC) PERIMETER LGTS
HELIPORT REMARKS: Rwy H1 perimeter lgts. Rwy H1 +45´ trees, 380´ NW of final approach and takeoff area, 8:1 approach slope; +14´ to 52´ trees, 490´ SSE of final approach and takeoff area, 8:1 approach slope.

VICHY N38º09.24´ W91º42.41´ NOTAM FILE VIH. (L) VOR/DME 114.0 ANX Chan 124 236º 3.4 NM to Rolla National. 1105/6E.
RCO 122.35 (COLUMBIA RADIO)

WARRENSBURG
SKYHAVEN (RCM)(KRCM) 3 NW UTC–6(–5DT) N38º47.05´ W93º48.17´
798 B NOTAM FILE COU
RWY 01–19: H4206X75 (CONC) S–21, D–26 MIRL
RWY 01: REIL, PAPI(P4L)—GA 3.0º TCH 35´ Trees.
RWY 19: REIL, PAPI(P4L)—GA 3.0º TCH 39´ Rgt tfc.
RWY 14–32: H2801X60 (ASPH) S–12.5 MIRL 0.4% up NW
RWY 14: REIL, Trees. Rgt tfc.
RWY 32: REIL, Road.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 14 and Rwy 32, Rwy 01–19; PAPI Rwy 01 and Rwy 19; MIRL Rwy 01–19 and Rwy 14–32—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–0100Z, Sat 1400–2300Z. High volume student training invof arpt from (0700–1730 lcl) 1300–2330Z Mon–Fri. Calm wind Rwy 01. South 100´ of apron and exit ramp located 1250´ N of Rwy 01 thld has same pavement strength as Rwy 01–19, remainder of apron not full strength. Limited sight distance fm Rwy 14 thld area to Rwy 19 thld and from Rwy 19 thld to Rwy 32 thld area.
AIRPORT MANAGER: (660) 543-4460
COMMUNICATIONS: CTAF/UNICOM 123.0
® WHITEMAN APP CON 127.45 (Opr 1300–0500Z Mon–Fri 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc
® KANSAS CITY CENTER APP/DEP CON 135.575
® WHITEMAN DEP CON 125.925 (Opr 1300–0500Z Mon–Fri, 1400–2300Z‡ Sat–Sun, clsd holidays) other times ctc
® KANSAS CITY CENTER APP/DEP CON 135.575
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. when Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
RADAR AIDS TO NAVIGATION: NOTAM FILE COU.
NAPOLEON (L) VORTACW 114.0 ANX Chan 87 N39º05.73´ W94º07.73´ 134º 24.1 NM to fld. 878/7E.
WARSAW

HARRY S TRUMAN DAM & RESERVOIR SPB (75U) 1 E UTC–6 (–5DT) N38º13.00’ W93º25.01’ KANSAS CITY
706 NOTAM FILE COU
WATERWAY ALL–WAY: 15000X4000 (WATER)
SEAPLANE REMARKS: Unattended. Waterway All Way trees and high ground all quadrants. Waterway ALL WAY ldgs allowed any direction in designated areas only. Seaplane base is located under the Truman C MOA base 500’ AGL. Contact WHITEMAN APP on freq 127.45. Debris on and in vicinity of lake during floodings. No buoys showing ldg area. Remain 1000’ clear of dam or any bridge. Call for ice conditions in winter months.
AIRPORT MANAGER: 816-389-3869
COMMUNICATIONS: CTAF 122.9

WARSAW MUNI (RAW)(KRAW) 6 N UTC–5DT N38º20.87’ W93º20.72’ KANSAS CITY
936 B NOTAM FILE COU
RWY 18–36: H4000X75 (CONC) D–12.5 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 660-438-5522
WEATHER DATA SOURCES: AWOS–3 118.325 (660) 547–3761.
COMMUNICATIONS: CTAF 122.9

WASHINGTON CO (See POTOSI on page 256)

WASHINGTON RGNL (FYGI)(KFYG) 3 N UTC–6 (–5DT) N38º35.26’ W90º59.63’ ST LOUIS
488 B NOTAM FILE STL
RWY 15–33: H5002X75 (CONC) S–30 MIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Rgt tcf.
RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 43’.
SERVICE: S2 FUEL 100LL, JET A+ LGT MIRL Rwy 15–33 preset on medium intensity dusk to 0600Z‡, to increase intensity and ACTIVATE MIRL Rwy 15–33 and REIL Rwy 15 and Rwy 33—CTAF. PAPI Rwy 15 and Rwy 33 on 24 hrs.
AIRPORT MANAGER: 636-221-1959
WEATHER DATA SOURCES: AWOS–3 121.325 (636) 433–5914.
COMMUNICATIONS: CTAF/UNICOM 122.8
SAINT LOUIS APP/DEP CON 126.5
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
FORISTELL (L) VORTAC 110.8 FTZ Chan 45 N38º41.66’ W90º58.28’ 184º 6.5 NM to fld. 819/5E.
TACAN AZIMUTH unusable: 265º–285º byd 35 NM b/o 2,500’
WAYNESVILLE–ST ROBERT RGNL FORNEY FLD (TBN)(KTBN) MIL/CIV A 0 SW UTC–6(–5DT)

MISSOURI

1160  B  Class I, ARFF Index A  NOTAM FILE TBN

RWY 15–33: H6037X150 (ASPH)  PCN 54 FAWT HIRL


SERVICE: FUEL 100LL, JET A LGT When twr clsd ACTIVATE MALSR Rwy 33; MALSR Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33; HIRL Rwy 15–33—125.4. MILITARY—FUEL No Mil Fuel Avbl.

AIRPORT REMARKS: Attended Mon–Fri 1300–0400Z‡. Excluding hols.


AIRPORT MANAGER: 573-596-0165

WEATHER DATA SOURCES: ASOS 118.7. Frequency: 229.4 COMMUNICATIONS: CTAF 125.4 — D–ATIS 118.7 229.4

RADIO AIDS TO NAVIGATION:

FORNEY (L) VORW 110.0 TBN N37º44.55´ W92º08.34´ at fld. 1155/0E. VOR unmonitored when twr clsd.

MAPLES  (L) VORTAC 113.4 MAP Chan 81 N37º35.45´ W91º47.31´ 292º 19.1 NM to fld. 1374/6E. NOTAM FILE COU.

WEST PLAINS RGNL (UNO)(KUNO) 10 NW UTC–6(–5DT) N36º52.71´ W91º54.16´

1228  B  NOTAM FILE UNO

RWY 18–36: H5101X75 (ASPH) S–30, D–39 MIRL

RWY 18: REIL, PAPI(P2L)—GA 3.0º TCH 37º.

RWY 36: REIL, PAPI(P2L)—GA 3.0º TCH 37º.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18–36, PAPI Rwy 18 and Rwy 36 and REIL Rwy 18 and 36 after 0400Z—CTAF.


AIRPORT MANAGER: (417) 372-3997

WEATHER DATA SOURCES: ASOS 123.825 (417) 257–1313.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.15 (COLUMBIA RADIO)

MEMPHIS CENTER APP/DEP CON 120.075

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Memphis ARTCC at 901-368-8453.

RADIO AIDS TO NAVIGATION: NOTAM FILE UNO.

HUTTON (L) DME 111.6 HUW Chan 53 N36º52.28´ W91º54.00´ at fld. 1222/0E.

KANSAS CITY

H-50, L-16G

IAP AD

IAP AD

KANSAS CITY

H-61, L-16G

IAP AD

NC. 5 NOV 2020 to 31 DEC 2020
WHITEMAN AFB (SLZ/KSLZ) AF (ARNG AFRC) 2 S UTC–(6–5DT) N38°43.82′ W93°32.87′ KANSAS CITY
871 B TPA—See Remarks NOTAM FILE COU Not insp.
H–5C, L–27A
DIAP, AD
RYW 01–19: H12400X200 (CONC) PCN 58 R/W/W/T HIRL
RYW 01: ALSF1. PAPI(P4L)—GA 2.86° TCH 51′. RVR–T
RYW 19: ALSF1. PAPI(P4L)—GA 2.5° TCH 47′. RVR–T

SERVICE: FUEL JET B+ OK 2 MILITARY—LGT PAPI Rwy 01–19 std to 5’ left or rgt of rwy centerline. JASU
2(A/M32A–86D) 1(A/M32–95) FUEL A, A 1.05, A++ 1.10 FLUID LPOX OIL SOAP TRAN ALERT Ops 1400–0000Z† Mon–Thur;
1400–0300Z† Fri; 1400–2200Z† wknd. Ctc hld. wgtr of tran acft avbl. Fleet svc not avbl. Tran svc avbl for F16 acft, exc sensor chip inspection unavbl.

MILITARY REMARKS: Opr H24 from Mon 1300Z† thru Fri 0500Z‡; Sat–Sun 1400–2300Z‡; ctc hld. See NOTAMs for most up
to date opr hr. See FLIP AP/1/Supplementary Arpt information. RSTD PPR for all tran acft, rqr apvl fr Afg Mgmt, DSN
975–3101 C660–687–3101, 48 hr prior. Issued PPR valid 1 hr prior/after ETA. Late/early arr/dep must be re-coord.
PPRs will not be given more than 7 days prior. B52 opr rqr coord with Afg Mgmt. B52 rwy access ltd to Tdy D. No over
flight weapons storage area located ESE of rwy and city of Knob Noster located 1.5 NM NWN of fld. Act with VIP ctc Afg
Mgmt 30 min prior to ldg. Ctc twr 10 min prior to ldg. CAUTION 112′ AGL trw 4000′ directly West/abeam Rwy 01 thld.
Possible illusion of being high on final during night VFR apch to Rwy 01. Local acft fly 300 Kt in overhead pattern. Bird
watch cond change rapidly. Bird aircraft strike hazard (BASH) dispersal methods used include pyrotechnics and propane

COMM/NAV/WEATHER REMARKS: See Remarks NOTAM FILE COU

AIRPORT REMARKS:

COMM DEL/CLNC DEL

CLNC DEL 121.75 335.8 (When APP/DEP clsd ctc gnd).

TRAN ALERT

LGT

ACTIVATE MIRL Rwy 17–35—CTAF.

LGT

FLUID

OIL

SOAP

LPOX

WHITEMAN DEP CON 125.925 343.65 (Opr 1300–0500Z‡ Mon–Fri, 1400–2300Z‡ Sat–Sun, ctc hld) other times ctc

WHITEMAN CENTER DEP/CON APP/DEP CON 135.575

TOWER 132.4 318.8 (ctsd holidays)

B–2 maintenance docks. Visibility is further restricted by S–35 and buildings southward on the west side of the flight line
and from by building 33 and buildings on the west side of the flight line. 20′ pole 185′ south of Rwy C east. Dur NOTAM
snow removal opr or fct stx events ctc Afg Mgmt DSN 975–3101 C660–687–3101 for most current afgld status. When
afld ctc RSC/RCR unavbl. ARFF capabilities at perm reduced level of svc for NFPA 403 Cat 9 (E–4, KC–10, VC–25 (747)
and Cat 10 (C–5) acft.

AIRPORT MANAGER: 660–687–3104

COMMUN/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

WHITWILL SPRINGS MEM (1H5) 1 UTC–(6–5DT) N36°59.38′ W91°57.24′ KANSAS CITY
1247 TPA—2000Z 1247(800) NOTAM FILE COU
RYW 17–35: H3502X60 (ASP–AFSC) MIRL 0.7% up N
RYW 17: Trees.
RYW 38: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 417–469–3158 (Police Dept.) Deer and wild turkey on and in vicinity of arpt early
and late hours. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 417–469–2107

COMMUN/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

WHITWILL SPRINGS MEM (1H5) 1 UTC–(6–5DT) N36°59.38′ W91°57.24′ KANSAS CITY
1247 TPA—2000Z 1247(800) NOTAM FILE COU
RYW 17–35: H3502X60 (ASP–AFSC) MIRL 0.7% up N
RYW 17: Trees.
RYW 38: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 417–469–3158 (Police Dept.) Deer and wild turkey on and in vicinity of arpt early
and late hours. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 417–469–2107

COMMUN/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.

WHITWILL SPRINGS MEM (1H5) 1 UTC–(6–5DT) N36°59.38′ W91°57.24′ KANSAS CITY
1247 TPA—2000Z 1247(800) NOTAM FILE COU
RYW 17–35: H3502X60 (ASP–AFSC) MIRL 0.7% up N
RYW 17: Trees.
RYW 38: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 417–469–3158 (Police Dept.) Deer and wild turkey on and in vicinity of arpt early
and late hours. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 417–469–2107

COMMUN/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima.
AINSWORTH RGNL (ANW)(KANW) 6 NW UTC–6(–5DT) N42°34.75′ W99°59.58′

2589 B NOTAM FILE ANW MON Airport

RWY 17–35: H6824X110 (ASPH) S–30, D–45 HIRL
RWY 17: MALSR. PAPI(P4L)—GA 3.0º TCH 46’. Berm.
RWY 35: MALSR. PAPI(P4L)—GA 3.0º TCH 45’. Trees.
RWY 13–31: H5501X75 (ASPH) S–24, D–36 HIRL
RWY 13: VASI(V2L)—GA 3.0º TCH 50’.
RWY 31: REIL. VASI(V2L)—GA 3.0º TCH 52’.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE HIRL Rwy 17–35 and Rwy 13–31, VASI Rwy 13 and Rwy 31, MALSR Rwy 17 and Rwy 35 and PAPI Rwy 17 and Rwy 35 and REIL Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. For svc after hrs call 402–387–1255. 24 hr self svc fuel avbl via credit card system.

AIRPORT MANAGER: 402-387-1491

WEATHER DATA SOURCES: AWOS–3 118.325 (402) 387–2329.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 127.95

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 ANW.

(L) VOR/DME 112.7 ANW Chan 74 N42°34.15′ W99°59.38′ at fld. 2605/9E.

HELIPAD H1: H50X50 (ASPH)

HELIPORT REMARKS: Helipad for refueling only—not avbl for instrument approaches.

ALBION MUNI (BVN)(KBVN) 3 NW UTC–6(–5DT) N41°43.71′ W98°03.35′

1806 B NOTAM FILE BVN

RWY 15–33: H3700X60 (CONC) MIRL 0.8% up NW
RWY 15: PAPI(P2L)—GA 3.0º TCH 40’. Tree.
RWY 33: PAPI(P2L)—GA 3.0º TCH 40’. Tree.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 15–33—CTAF.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24/7 with credit card.

AIRPORT MANAGER: 402-741-1290

WEATHER DATA SOURCES: AWOS–3 118.575 (402) 395–2052.

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 128.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

WOLBACH (H) VORTACW 114.8 OBH Chan 95 N41°22.54′ W98°21.22′ 029º 25.1 NM to fld. 2010/7E.

TACAN azimuth out of service
ALLIANCE MUNI (AIA)(KAIA) 3 SE UTC–7(–6DT)  N42°03.19´ ’ W102°48.23´

PCN 42 F/A/W/U MIRL


RWY 12: REIL, VASI(V4L)—GA 3.0º TCH 39˚.
RWY 30: MALSR, PAPI(P4L)—GA 3.0º TCH 53˚.


SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 30; REIL Rwy 12; VASI Rwy 12; PAPI Rwy 30; MIRL Rwy 12–30 and Rwy 08–26—CTAF.


AIRPORT MANAGER: 308-762-4512

WEATHER DATA SOURCES: ASOS 135.075 (308) 762–1221.

COMMUNICATIONS: CTAF/UNICOM 122.0

RCC 122.3 (COLUMBUS RADIO)

DENVER CENTER APP/DEP CON 132.95

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

HARLAN CO LAKE SPB (H63) 6 SW UTC–6(–5DT)  N40°03.53´ ’ W99°16.92´

1946 NOTAM FILE OLU

WATERWAY E–W: 6000X200 (WATER)

SEAPLANE REMARKS: Unattended. 1 May–30 Sep, holidays pilots watch for boats.

AIRPORT MANAGER: 308-799-2105

COMMUNICATIONS: CTAF 122.9

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
ARAPAHOE MUNI (37V)  2  N  UTC–6(–5DT)  N40º20.50´ W99º54.47´  
2273  B  NOTAM FILE OLU  
RWY 15–33: H3000X50 (ASPH)  MIRL  0.4% up NW  
RWY 33: Road.  
SERVICE: FUEL  100LL  
AIRPORT REMARKS: Attended 1500–0200Z‡.  
AIRPORT MANAGER: (308) 999-0073  
COMMUNICATIONS: CTAF  122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.  
RADIO AIDS TO NAVIGATION: NOTAM FILE MCK.  
MC COOK (H) VOR/DME  115.3  MCK Chan 100  N40º12.23´ W100º35.65´  067º 32.6 NM to fld. 2570/8E.  

ATKINSON 
STUART–ATKINSON MUNI (8V2)  3  NW  UTC–6(–5DT)  N42º33.76´ W99º02.33´  
2131  B  NOTAM FILE OLU  
RWY 11–29: H3900X60 (CONC)  S–12.5  MIRL  
RWY 11: Pole.  
RWY 05–23: 2970X100 (TURF)  
RWY 05: Road.  
RWY 23: Road.  
SERVICE: FUEL  100LL LGT MIRL Rwy 11–29 preset medium ints  
SS–SR, to incr ints and ACTIVATE—CTAF.  
AIRPORT MANAGER: 402-340-0388  
COMMUNICATIONS: CTAF  122.9  
MINNEAPOLIS CENTER APP/DEP CON  128.0  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ONL.  
O’NEILL (H) VORTACW  113.9  ONL Chan 86  N42º28.23´ W9º41.22´  280º 16.6 NM to fld. 2028/10E.
AFRINGTON FLD (K01)  3 E  UTC–6(–5DT)  N40°23.20’ W95°47.28’
924  B  NOTAM FILE OLU
RWY 16–34: H3750X60 (CONC) MIRL 0.4% up N
RWY 16: Road.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 16–34,
0400–1200Z‡—CTAF.
AIRPORT MANAGER: 402-274-8386
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.
PAWNEE CITY (H) VORTACW 112.4  PWE Chan 71  N40°12.02’
W96°12.38’ 055º 22.2 NM to fld. 1360/5E.

AURORA MUNI — AL POTTER FLD (AUH)(KAUH)  2 N  UTC–6(–5DT)  N40°53.65’ W97°59.67’
1803  B  NOTAM FILE AUH
RWY 16–34: H4301X75 (CONC) S–5 MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 45’. Road.
RWY 34: PAPI(P2L)—GA 3.0º TCH 44’. Road.
SERVICE: S5 FUEL 100LL LGT ACTIVATE MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Self serve fuel avbl
24/7 with credit card. Courtesy car and acft paint shop avbl.
AIRPORT MANAGER: 402-694-3633
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 119.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.
GRAND ISLAND (L) VOR/DME 112.0  GRI Chan 57  N40°59.04’
W98°18.89’ 103º 15.5 NM to fld. 1840/7E.
**BASSETT**

**ROCK CO** *(RBE)(KRBE)* 2 SW UTC–6(–5DT) N42º34.27´ W99º34.17´

2349  B  NOTAM FILE OLU

**RWY 13–31:** H4698X75 (CONC) S–4 MIRL

**RWY 13:** PAPI(P2L)—GA 3.0º TCH 40´. Road.

**RWY 31:** PAPI(P2L)—GA 3.0º TCH 40´. Fence.

**RWY 02–20:** 2202X120 (TURF)

**RWY 02:** Brush.

**RWY 20:** Road.

**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31; PAPI Rwy 13 and Rwy 31—CTAF.

**AIRPORT REMARKS:** Unattended. Fuel: 24 hr credit card. Deer on and invof arpt.

**AIRPORT MANAGER:** 402-684-2254

**COMMUNICATIONS:** CTAF 122.9

**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 ANW.

**AINSWORTH (L) VOR/DME** 112.7 ANW Chan 74 N42º34.15´ W99º59.38´ 080º 18.6 NM to fld. 2605/9E.

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**BEATRICE MUNI** *(BIE)(KBIE)* 3 N UTC–6(–5DT) N40º18.08´ W96º45.25´

1324  B  NOTAM FILE BIE

**RWY 18–36:** H5602X100 (CONC) S–35, D–45.5 MIRL 0.3% up N

**RWY 36:** MALSR. PAPI(P2L)—GA 3.0º TCH 41´.

**RWY 14–32:** H4401X75 (CONC) S–35, D–45.5 MIRL

**RWY 14:** REIL. Tree.

**RWY 32:** REIL. Pole.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 18:** TORA–5602 TODA–5602 ASDA–5602 LDA–5602

**RWY 36:** TORA–5602 TODA–5602 ASDA–6002 LDA–5602

**SERVICE:** S2 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 36; REIL Rwy 14 and Rwy 32—CTAF. MIRL Rwy 14–32 and Rwy 18–36 opr SS–SR. PAPI Rwy 36 opr continuously.

**AIRPORT REMARKS:** Attended 1300–0100Z‡. Winter hrs 1300–0000Z‡. For svc after hrs call 402–223–5105 or 402–520–0856. 24 hrs self svc fuel avbl via credit card system and for Jet A fuel svc after hrs call 402–223–5105 or 402–520–0856. Rwy 18 is designated as the calm wind rwy. 400´ stopway at Rwy 36 departure end.

**AIRPORT MANAGER:** 402-223-5349

**WEATHER DATA SOURCES:** AWOS–3 125.325 (402) 228–3229.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**RCO** 122.5 (COLUMBUS RADIO)

**MINNEAPOLIS CENTER APP/DEP CON** 126.4

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

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

**PAWNEE CITY (H) VORTAC** 112.4 PWE Chan 71 N40º12.02´ W96º12.38´ 279º 25.9 NM to fld. 1360/5E.

**PARK CITY (T) VOR/W** 110.6 BIE N40º18.09´ W96º45.28´ at fld. 1304/7E. NOTAM FILE BIE.

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**BEKLOF** N40º35.40´ W97º34.08´ NOTAM FILE OLU.

**NDB (MHW)** 392 FMZ at Fairmont State Airfield. 1642/7E.
BENKELMAN

JONES  (42V)  1 NW  UTC–7(–6DT)  N40°03.48’ W101°32.81’
3126  NOTAM FILE OLU
RWY 15–33:  H3500X25 (CONC)
RWY 15:  Road.
RWY 33:  Thld dsplcd 1000’.
AIRPORT REMARKS:  Attended dalgt hrs. New crosswind rwy under construction west of Rwy 15–33.
AIRPORT MANAGER:  308-423-2941
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OLU.
HAYES CENTER (H) VORTAC 117.7  HCT  Chan 124  N40°27.24’ W100°55.41’  220°  37.2 NM to fld. 3010/11E.
TACAN AZI unusable:
225°–245° byd 30 NM at mea

BILLY G RAY FLD  (See CHAPPELL on page 281)

BLAIR MUNI  (BTA)(KBTA)  7 S  UTC–6(–5DT)  N41°24.89’ W96°06.54’
1318  B  NOTAM FILE BTA
RWY 13–31:  H4201X100 (CONC)  S–30, D–60  MIRL  0.5% up NW
RWY 13:  PAPI(P2L)—GA 3.0º TCH 40’. Trees.
RWY 31:  REIL. PAPI(P2L)—GA 3.0º TCH 40’. Pole.
SERVICE:  FUEL  100LL, JET A
LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 31—CTAF.
AIRPORT MANAGER:  402-426-4191
WEATHER DATA SOURCES:  AWOS–3 120.225 (402) 426–0448.
COMMUNICATIONS:  CTAF/UNICOM 123.05
OMAHA APP/DEP CON 120.1
CLEARANCE DELIVERY PHONE:  For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION:  NOTAM FILE FOD.
OMAHA (H) VORTAC 116.3  OVR  Chan 110  N41°10.03’ W95°44.21’  304º 22.4 NM to fld. 1300/8E.

BLOOMFIELD MUNI  (84Y)  2 SW  UTC–6(–5DT)  N42°34.78’ W97°40.42’
1673  B  NOTAM FILE OLU
RWY 14–32:  H2700X50 (ASPH)  LIIRL
RWY 14:  Thld dsplcd 200’. Fence.
RWY 32:  Hill.
AIRPORT MANAGER:  402-373-2452
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

BRENNER FLD  (See FALLS CITY on page 286)

BREWSTER FLD  (See HOLDREGE on page 291)
NEBRASKA

BROKEN BOW MUNI/KEITH GLAZE FLD (BBW)(KBBW) 2 N UTC–6(–5DT) N41º26.19´ W99º38.53´

RWY 14–32: H4203X75 (CONC) S–30 MIRL 0.6% up NW
  RWY 14: REIL, PAPI(P2L)—GA 3.0º TCH 32’. Road.
  RWY 32: PAPI(P2L)—GA 3.0º TCH 41’. Road.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL and PAPI Rwy 14–32, REIL Rwy 14—CTAF.

AIRPORT REMARKS: Unattended. For svc call numbers listed on notice in terminal building. JET A avbl by prior arrangement. 24 hrs self svc fuel avbl via credit card system for 100LL.Courtesy car and van avbl.

AIRPORT MANAGER: 308-872-2875

WEATHER DATA SOURCES: ASOS 120.0 (308) 872–5354.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE BBW.

CUSTER COUNTY (L) VOR/DME 108.2 CUZ Chan 19 N41º29.04´ W99º41.34´ 135º 3.5 NM to fld. 2842/8E.

BURWELL

CRAM FLD (BUB)(KBUB) 1 SW UTC–6(–5DT) N41º46.65´ W99º09.01´

RWY 15–33: H3900X60 (CONC) S–10 MIRL 0.3% up SE
  RWY 15: Road.
  RWY 33: P–line.

SERVICE: FUEL 100LL LGT Actvt MIRL Rwy 15–33 preset on med intst until 0600Z‡, to incr intst and aft 0600Z‡ actvt—CTAF. PAPI & REIL data rescinded due to delay in flight inspection.

AIRPORT REMARKS: Unattended. 24–hr self SVC fuel AVBL via credit card system. Deer on and invof arpt. Waterfowl on and invof arpt. Center pivot irrigation sys rotates thru left side of Rwy 15 apch during irrigation season.

AIRPORT MANAGER: (308) 214-0635

COMMUNICATIONS: CTAF 122.9

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

WOLBACH (H) VORTACW 114.8 OBH Chan 95 N41º22.54´ W98º21.22´ 297º 43.2 NM to fld. 2010/7E.

TACAN azimuth out of service

NC, 5 NOV 2020 to 31 DEC 2020
CAMBRIDGE MUNI  (CSB)(KCSB)  2 NE  UTC–6(–5DT)  N40°18.39’ W100°09.72’

2414  B  NOTAM FILE OLU

RWY 15–33: H4098X60 (CONC)  S–12 PCN 10 R/B/W/T  MIRL

0.4% up NW

RWY 15: PAPI(P2L)—GA 3.0º TCH 40’.  Pole.

RWY 33: PAPI(P2L)—GA 3.0º TCH 40’.  Pole.

SERVICE: S4  FUEL  100LL, JET A  LGT MIRL  Rwy 15–33 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 15 and Rwy 33—CTAF.


AIRPORT MANAGER: 308-697-8624

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (H) VORTAC 117.7  HCT  Chan 124  N40°27.24’

W100°55.41’  093º 36.0 NM to fld. 3010/11E.

TACAN AZI unusable: 225º–245º byd 30 NM at mea

CENTRAL CITY MUNI – LARRY REINEKE FLD  (07K)  3 W  UTC–6(–5DT)  N41°06.69’ W98°03.08’

1717  B  NOTAM FILE OLU

RWY 16–34: H3700X60 (CONC)  S–12.5  MIRL

RWY 16: Road.

RWY 34: Pole.

SERVICE: S4  FUEL  100LL  LGT ACTIVATE MIRL  Rwy 16–34—CTAF.

Rotating bcn and lgtd wind sock on SS–SR.

AIRPORT REMARKS: Attended Mon–Fri 1400Z‡–2300Z‡. For fuel after hrs call police 308–946–3003.

AIRPORT MANAGER: 308-946-3450

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 126.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.

GRAND ISLAND (L) VOR/W/DME 112.0  GRI  Chan 57  N40°59.04’

W98°18.89’  090º 14.2 NM to fld. 1840/7E.

CENTRAL NEBRASKA  (See GRAND ISLAND on page 288)

RCO 122.45 (COLUMBUS RADIO)
CHADRON MUNI (CDR)(KCDR)  4 W  UTC–7(–6DT)  N42º50.25´  W103º05.72´
3298 B  NOTAM FILE CDR
RWY 03–21: H5998X100 (CONC)  S–30, D–55, 2D–90
PCN 12 R/B/W/T  HIRL  0.5% up SW
RWY 03: MALSR. VASI(V4L)—GA 3.0º TCH 61´. Thld dsplcd 289´.
RWY 12–30: H4400X75 (CONC)  S–21, D–30 PCN 10 R/B/W/T  MIRL
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 41´. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–5998 TODA–5998 ASDA–5500 LDA–5211
RWY 21: TORA–5998 TODA–5998 ASDA–5500 LDA–5211
RWY 30: TORA–4400 TODA–4400 ASDA–4400 LDA–4400
SERVICE: S4  FUEL  100LL, JET A
LGT ACTIVATE HIRL Rwy 03–21 and MIRL Rwy 12–30, REIL Rwy 21 and Rwy 30, PAPI Rwy 12–30, VASI Rwy 03–21 and MALSR Rwy 03 —CTAF.
AIRPORT REMARKS: Attended 1500–2300Z‡. For fuel after hrs call FBO phone 308–432–8128, on call 24hrs. Cold temperature restricted arpt. Altitude correction required at or below –32C.
AIRPORT MANAGER: 308-432-0505
WEATHER DATA SOURCES: ASOS 118.05 (308) 432–5574.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.5 (COLUMBUS RADIO)
DENVER CENTER APP/DEP CON 127.95
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E svc 1300–0600Z‡ Mon–Fri, 1500–0600Z‡ Sat–Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION:
NOTAM FILE CDR.
TOADSTOOL  (L) VOR/DME 113.4 TST Chan 81 N42º33.53´ W103º18.73´ 017º 19.3 NM to fld. 4630/13E.
DME dual transmitter and VOR single transmitter
WHITNEY NDB (MHW) 275 HIN N42º49.73´ W103º05.62´ at fld. 3308/7E.
DAWES NDB (LOMW) 362 CD N42º45.31´ W103º10.48´ 028º 6.1 NM to fld. 3511/7E.
ILS 110.9 I–CDR Rwy 03. Class IE. LOM DAWES NDB.

CHAPPPELL
BILLY G RAY FLD (CNP)(KCNP)  1 S  UTC–7(–6DT)  N41º04.65´  W102º27.84´
3682 B  NOTAM FILE OLU
RWY 12: Road.
RWY 30: Thld dsplcd 130´. Road.
SERVICE: FUEL  100LL  LGT MIRL Rwy 12–30 preset low ints, to increase ints ACTIVATE—CTAF.
AIRPORT REMARKS: Unattended. Rwy 12–30 severe block cracking and FOD throughout pvmt.
AIRPORT MANAGER: 308-874-4350
COMMUNICATIONS: CTAF 122.9
DENVER CENTER APP/DEP CON 118.475
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E svc 1300–0600Z‡ Mon–Fri, 1500–0600Z‡ Sat–Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION:
NOTAM FILE SNY.
SIDNEY  (H) VOR/DME 115.9 SNY Chan 106 N41º05.80´ W102º58.98´ 080º 23.6 NM to fld. 4289/13E.
CHAPPPELL NDB (MHW) 383 CNP N41º04.60´ W102º27.53´ at fld. 3671/10E. NOTAM FILE OLU. unmonitored.
COLUMBUS MUNI (OLU)(KOLU) 1 NE UTC–6 (–5DT) N41º26.92´ W97º20.46´

1447 B NOTAM FILE OLU
RWY 14–32: H6801X100 (CONC) S–43, D–58 MIRL
RWY 14: MALSRL, PAPI(P4L)—GA 3.0º TCH 40´. Pole.
RWY 32: REIL, VASI(V4L)—GA 3.0º TCH 44´. Thld dsplcd 950´. Tree.
RWY 02–20: 4135X150 (TURF)
RWY 02: Thld dsplcd 101´.
RWY 20: P–line.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–6800 TODA–6800 ASDA–6260 LDA–6260
RWY 32: TORA–6800 TODA–6800 ASDA–6800 LDA–5850

SERVICE: S4 FUEL 100LL, JET A LGT Actvl MIRL Rwy 14–32, PAPI Rwy 14, VASI Rwy 32, and MALSRL Rwy 14—CTAF.


AIRPORT MANAGER: 402-276-5284
WEATHER DATA SOURCES: AWOS–3PT 125.525 (402) 563–3895.
COMMUNICATIONS: CTAF/UNICOM 122.05
RCO 122.2 (COLUMBUS RADIO)

MINNESOTA CITY APP/DEP CON 128.75
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.
(L) VOR/DME 111.8 OLU Chan 55 N41º27.00´ W97º20.45´ at fld. 1444/8E.
VOR/DME unusable:
310º–334º byd 18 NM blw 3,500´
335º–309º byd 25 NM blw 3,500´

PLATTE CENTER NDB (HW) 407 PLT N41º29.79´ W97º22.91´ 139º 3.4 NM to fld. 1561/8E.
Unusable:
Byd 25 NM

COZAD MUNI (CZD)(KCZD) 1 NW UTC–6 (–5DT) N40º52.18´ W100º00.26´

2503 B NOTAM FILE OLU
RWY 13–31: H5000X75 (CONC) S–30 MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 52´. Road.
RWY 31: PAPI(P2L)—GA 3.75º TCH 49´.
RWY 18–36: 3000X300 (TURF)
RWY 18: Road.
RWY 36: Railroad.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13–31—CTAF. PAPI Rwy 13 and Rwy 31 opr dusk–dawn.


AIRPORT MANAGER: 308-784-3868
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 132.7
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBF.
NORTH PLATTE (L) VOR/DME 117.4 LBF Chan 121 N41º02.92´ W100º44.83´ 096º 35.4 NM to fld. 3069/11E.
(T) VORW 109.0 OZB N40º52.22´ W100º00.23´ at fld. 2515/9E. NOTAM FILE OLU.

CRAM FLD (See BURWELL on page 279)
CREIGHTON MUNI (6K3)  1 E  UTC–6(–5DT)  N42°28.28' W97°53.09'
1653  B  NOTAM FILE OLU
RWY 13–31: H3700X60 (CONC)  S–12  MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 40°. Tree.
RWY 31: PAPI(P2L)—GA 3.0º TCH 40°.
RWY 10–36: 2100X200 (TURF)  1.2% up N
RWY 18: Tree.
RWY 36: Road.
SERVICE:  FUEL  100LL  LGT  Dusk–0500Z‡. For MIRL Rwy 13–31 after 0500Z‡ ACTIVATE—CTAF. ACTIVATE PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: (402) 360-2916
COMMUNICATIONS: CTAF 122.9
□ MINNEAPOLIS CENTER APP/DEP CON 128.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE YKN.
YANKTON (L) VOR/DME 111.4  YKN Chan 51  N42°55.10' W97°23.10' 213º 34.8 NM to fld. 1301/7E.
DME unusable: 245°–260° byd 24 NM blo 2,800’
VOR unusable: 245°–260° byd 24 NM blo 2,800’
Byd 30 NM blo 3,200’

CRETE MUNI (CEK)(KCEK)  2 E  UTC–6(–5DT)  N40°37.10’ W96°55.54’
1500  B  NOTAM FILE OLU
RWY 17–35: H4201X75 (CONC)  S–28, D–48  HIRL  0.5% up N
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 40°. Road.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 40°. Tree.
RWY 13–31: 3370X150 (TURF)
RWY 13: Tree.
RWY 31: Tree.
SERVICE:  S4  FUEL  100LL, JET A, MOGAS  LGT  Rwy 17 PAPI unusable byd 8º left of centerline.
AIRPORT MANAGER: 402-310-6124
COMMUNICATIONS: CTAF/UNICOM 122.8
□ OMAHA APP/DEP CON 124.0
CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION:  NOTAM FILE LNK.
LINCOLN (H) VORTACW 116.1  LNK Chan 108  N40°55.43’ W96°44.52’ 196º 20.1 NM to fld. 1370/9E.
CURTIS MUNI (47V)  2 E  UTC–6(–5DT)  N40°38.33’ W100°28.41’
2677  B  NOTAM FILE OLU
RWY 12–30:  H3402X60 (CONC)  S–12  MIRL  0.5% up NW
RWY 30:  Fence.
RWY 17–35:  2200X120 (TURF)  0.4% up N
RWY 35:  P–line.
SERVICE:  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 12–30—CTAF.
AIRPORT REMARKS:  Attended May–Sept Mon–Fri 1400–2300Z‡. For fuel
after hrs and unattended days call arpt manager 308–367–7352. Rwy 17–35 marked with yellow cones.
AIRPORT MANAGER:  (308) 367-7352
COMMUNICATIONS:  CTAF 122.9
DENVER CENTER APP/DEP CON 132.7
CLEARANCE DELIVERY PHONE:  For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OLU.

CUSTER CO  N41°29.04’ W99°41.34’  NOTAM FILE BBW.
(L) VOR/W/DEME  108.2  CUZ  Chan 19  135° 3.5 NM to Broken Bow Muni/Keith Glaze Fld. 2842/8E.

DAVID CITY MUNI (93Y)  1 S  UTC–6(–5DT)  N41°13.82’ W97°07.35’
1617  B  NOTAM FILE OLU
RWY 14–32:  H3675X60 (ASPH)  S–12.5  MIRL
RWY 14:  REIL. PAPI(P2L)—GA 3.0º TCH 40’. Thld dsplcd 75’. Road.
RWY 32:  REIL. PAPI(P2L)—GA 3.0º TCH 40’. Rgt tcf.
RWY 01–19:  2100X120 (TURF)
RWY 01:  Fence. Rgt tcf.
RWY 19:  Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 14:  TORA–3675  TODA–3675  ASDA–3675  LDA–3600
RWY 32:  TORA–3675  TODA–3675  ASDA–3675  LDA–3675
SERVICE:  FUEL  100LL, MOGAS  LGT  ACTIVATE MIRL Rwy 14–32, PAPI Rwy 14 and Rwy 32—CTAF.
AIRPORT REMARKS:  Unattended. For fuel and emerg call
AIRPORT MANAGER:  402-367-3109
COMMUNICATIONS:  CTAF 122.9
OMAHA APP/DEP CON 124.0
CLEARANCE DELIVERY PHONE:  For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OLU.
COLUMBUS (L) VOR/W/DEME  111.8  OLU  Chan 55  N41°27.00’
W97°20.45’  135° 16.5 NM to fld. 1444/8E.
VOR/DME unusable:
310º–334º byd 18 NM bly 3,500’
335º–309º byd 25 NM bly 3,500’

DAWES N42°45.31’ W103°10.48’  NOTAM FILE CDR.
NDB (LOMW) 362  CD  028º 6.1 NM to Chadron Muni. 3511/7E.

EPPELEY AIRFIELD (See OMAHA on page 301)

EVELYN SHARP FLD (See ORD on page 303)
**FAIRBURY MUNI** (FBY)(KFBY) 3 NE UTC–6(–5DT) N40°10.92′ W97°10.07′

1479 B NOTAM FILE OLU

RWY 17–35: H3700X75 (CONC) S–12 MIRL 0.4% up N

RWY 17: REIL, PAPI(P2L)—GA 3.0° TCH 40°.

RWY 35: REIL, PAPI(P2L)—GA 3.0° TCH 40°. Road.

RWY 11–29: 2487X150 (TURF) 0.6% up NW

RWY 11: Road.

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

AIRPORT REMARKS: Unattended. 24 hr self svc fuel avbl via credit card system.

AIRPORT MANAGER: 402-729-7161

COMMUNICATIONS: CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PAWNEE CITY (H) VORTACW 112.4 PWE Chan 71 N40°12.02′ W96°12.38′ 264° 44.2 NM to fld. 1360/5E.

NDB (MHW) 293 FBY N40°10.60′ W97°09.95′ at fld. 1457/6E.

**FAIRMONT STATE AIRFIELD** (FMZ)(KFMZ) 3 S UTC–6(–5DT) N40°35.17′ W97°34.39′

1636 B NOTAM FILE OLU

RWY 17–35: H4317X75 (CONC) MIRL

RWY 12–30: H3021X60 (CONC)

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17–35—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Arpt surface conditions: cracking, spalling and vegetation in cracks on abandoned portions of rwys.

AIRPORT MANAGER: 402-268-4521

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE HSI.

HASTINGS (L) VOR/DME 108.8 HSI Chan 25 N40°36.27′ W98°25.78′ 084° 39.2 NM to fld. 1957/7E.

BEKLOF NDB (MHW) 392 FMZ N40°35.40′ W97°34.08′ at fld. 1642/7E. NOTAM FILE OLU.
Falls City

Brenner Fld (FNB)(KFN) 1 NE UTC–(−6)(−5DT) N40°04.73′ W95°35.52′
984 B NOTAM FILE FNB
RWY 15–33: H3999X75 (CONC) S–30, D–48 MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 40’. Tree.
RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 40’.

Service: S4 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 1400–2300Z‡. For svc after hrs call

Ultra light activity on and inv of arpt.

Airport Manager: 402-245-3715

Weather Data Sources: ASOS 119.275 (402) 245–5948.

Communications: CTAF/UNICOM 122.8

KANSAS CITY CENTER APP/DEP CON 127.9

Clearance Delivery Phone: For CD ctc St Joseph Apch at 816-236-3035.
when St Joseph Apch is clsd, ctc Kansas City ARTCC at
913-254-8508.

Radio Aids to Navigation: NOTAM FILE OLW.

Pawnee City (H) VORTACW 112.4 PWE Chan 71 N40º12.02′ W96º12.38′ 099º 29.2 NM to fld. 1360/5E.

Fremont Muni (FET)(KFET) 2 NW UTC–(−6)(−5DT) N41º27.00′ W96º31.27′

Runway Declared Distance Information
RWY 14: TORA–5500 TODA–5500 ASDA–5500 LDA–4650
RWY 32: TORA–5500 TODA–5500 ASDA–5500 LDA–4650

Service: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 14, PAPI Rwy 14 and Rwy 32—CTAF. Rwy 32 PAPI OTS def. Twy T21, T24, T9, 60 and B85 light out.

Airport Remarks: Attended 1300–0200Z‡. For attendant after hrs call

Airport Manager: 402-727-2691

Weather Data Sources: AWOS–3 121.275 (402) 727–9135.

Communications: CTAF/UNICOM 122.8

Omaha APP/DEP CON 120.1

Clearance Delivery Phone: For CD ctc Omaha Apch at 402-682-4395.

Radio Aids to Navigation: NOTAM FILE LNK.

Lincoln (H) VORTACW 116.1 LNK Chan 108 N40º55.43′ W96º44.52′ 009º 33.1 NM to fld. 1370/9E.
GENOA MUNI (97Y)  3 SE UTC–6(–5DT) N41°24.25´ W97°42.52´
1570 NOTAM FILE OLU
RWY 11–29: 2500X75 (TURF)
RWY 11: Road.
RWY 29: Fence.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. For fuel call 402–933–6000 or 402–933–2324. Cntr pivot irrigation are may rot into prim sfc spring thru autumn.
AIRPORT MANAGER: 402-948-0768
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GORDON MUNI (GRN)(KGRN)  1 E UTC–7(–6DT) N42°48.36´ W102°10.52´
3562 B NOTAM FILE OLU
RWY 04–22: H5196X75 (ASPH) S–12 MIRL 0.4% up NE
RWY 11–29: H2284X50 (ASPH) S–12 MIRL 0.3% up NW
  RWY 11: Bldg.
  RWY 29: Fence.
SERVICE: FUEL 100LL LGT
ACTIVATE MIRL Rwy 04–22 and Rwy 11–29—CTAF. PAPI Rwy 04 and Rwy 22 on 24 hrs.
AIRPORT MANAGER: 308-282-0837
WEATHER DATA SOURCES: AWOS–3PT 118.2 (308) 282–0127.
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:
  PHILIP (L) VORW/DME 108.4 PHP Chan 21 N44°03.49´ W101°39.85´ 185º 78.4 NM to fld. 2340/12E.
  VOR unusable:
    250º–325º byd 30 NM blo 4,500´
  NDB (MHW) 414 GRN N42°48.06´ W102°10.76´ at fld. 3541/9E. NOTAM FILE OLU.
  NDB monitored by local hospital

GOTHENBURG MUNI (GTE)(KGTE)  1 E UTC–6(–5DT) N40°55.53´ W100°08.79´
2559 B NOTAM FILE OLU
RWY 14–32: 3300X150 (TURF)
RWY 14: Road.
  RWY 03–21: H2599X50 (CONC) S–28 MIRL
  RWY 03: Thld dsplcd 70´. Railroad.
  RWY 21: Road.
SERVICE: FUEL 100LL LGT
ACTIVATE MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Attended Mon–Fri dalgt hours. 100LL avbl 24–7 with credit card. Migratory birds in area in spring and fall. Rwy 14–32 not plowed winter months.
AIRPORT MANAGER: 308-537-2384
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 132.7
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:
  NORTH PLATTE (L) VORW/DME 117.4 LBF Chan 121 N41°02.92´ W100°44.83´ 094º 28.3 NM to fld. 3069/11E.
GRAND ISLAND

CENTRAL NEBRASKA RGNL (GRI)(KGRI) P (ARNG)  3 NE UTC–(–5DT)  N40°58.05’

GRAND ISLAND (L) VOR/DME 112.0 GRI Chan 57 N40º59.04´ W98º18.89´ 160º 1.0 NM to fld. 1840/7E.

SANCY NDB (LOMW) 380 GR N40º52.37´ W98º18.88’ 355º 5.7 NM to fld. 1840/7E.

ILS 111.9 I–GRI Rwy 35. Class IC. LOM SANCY NDB.

AIRSPACE: CLASS D svc 1300–0200Z‡; other times CLASS E.

COMM/NAV/WEATHER REMARKS: SAWRS avbl for Part 135 ops; Call 308–352–2223 at least 24 hrs in advance.

GRANT CO (See HYANNIS on page 291)

GRANT MUNI (GGF)(KGGF)  2 N UTC–7 (–6DT)  N40º52.24´ W101º44.40´

CHEYENNE (L–10G) IAP

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: SAWRS avbl for Part 135 ops; Call 308–352–2223 at least 24 hrs in advance.

COMM/NAV/WEATHER REMARKS: SAWRS avbl for Part 135 ops; Call 308–352–2223 at least 24 hrs in advance.

HARLAN CO LAKE SPB (See ALMA on page 274)
HARTINGTON MUNI/ BUD BECKER FLD  (ØB4)  2 SE UTC–6(–5DT)  N42º36.19´ W97º15.21´

1388  B  NOTAM FILE OLU
RWY 13–31: H3950X60 (CONC)  MIRL  0.3% up SE
RWY 13: PAPI(P2L)—GA 4.0º TCH 52´. Trees.
RWY 31: PAPI(P2L)—GA 3.0º TCH 37´. Thld dsplcd 400´. Road.
RWY 03–21: 2150X125 (TURF)  0.6% up SW
RWY 03: Tree.
RWY 21: Road.
SERVICE: S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 402-841-0659
COMMUNICATIONS: CTAF

MINNEAPOLIS CENTER APP/DEP CON 125.025
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE YKN.
YANKTON (L) VORW/DME 111.4 YKN Chan 51 N42º55.10´ W97º23.10´ 156º 19.8 NM to fld. 1301/7E.
DME unusable:
245º–260º byd 24 NM blo 2,800´
VOR unusable:
245º–260º byd 24 NM blo 2,800´
Byd 30 NM blo 3,200´

HARVARD STATE  (Ø8K)  2 NE UTC–6(–5DT)  N40º39.08´ W98º04.79´
1815  B  NOTAM FILE OLU
RWY 14–32: 3873X150 (TURF)
RWY 17–35: H3722X60 (ASPH)  MIRL
SERVICE:  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 17–35—CTAF.
AIRPORT MANAGER: (402) 268-4521
COMMUNICATIONS: CTAF

MINNEAPOLIS CENTER APP/DEP CON 119.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HSI.
HASTINGS (L) VORW/DME 108.8 HSI Chan 25 N40º36.27´ W98º25.78´ 073º 16.2 NM to fld. 1957/7E.
HASTINGS MUNI (HSI/KHSI) 2 NW UTC–6(–5DT) N40°36.32´ W98°25.67´

1961  B  NOTAM FILE HSI

RWY 14–32: H6451X100 (CONC) S–36, D–58, 2D–106  MIRL
0.4% up NW

RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Tower.
RWY 32: REIL. PAPI(P4R)—GA 3.0º TCH 42´. Thld dsplcd 950´. Road.

RWY 04–22: H4501X75 (CONC) S–36, D–47  MIRL

RWY 04: PAPI(P2L)—GA 3.0º TCH 40´.
RWY 22: PAPI(P2L)—GA 3.0º TCH 40´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA–5500 TODA–6451 ASDA–5500 LDA–5500
RWY 32: TORA–6451 TODA–6451 ASDA–6451 LDA–5500

SERVICE: FUEL 100LL, JET A  LGT

ACTIVATE MIRL Rwy 04–22 and Rwy 14–32; PAPI Rwy 04–22 and Rwy 14–32; REIL Rwy 14 and Rwy 32—CTAF.


AIRPORT MANAGER: 402-469-7063

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 119.4

AIRSPACE: CLASS E svc 1200–0430Z‡ Mon–Fri, 1200–2000Z‡ Sat, 1600–0430Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE HSI.

(L) VOR/DME 108.8 HSI Chan 25 N40°36.27´ W98°25.78´ at fld. 1957/7E.

HAY SPRINGS MUNI (4V6) 0 SW UTC–7(–6DT) N42°40.93´ W102°42.07´

3831  B  NOTAM FILE OLU

RWY 11–29: 2750X300 (TURF) MIRL

RWY 11: Trees.
RWY 29: Thld dsplcd 100´. Pole.

SERVICE: LGT ACTIVATE MIRL Rwy 11–29 and rotating bcn—CTAF.


AIRPORT MANAGER: 308-638-7275

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

HAYES CENTER N40°27.24´ W100°55.41´ NOTAM FILE OLU.

(H) VOR/DME 117.7 HCT Chan 124 051º 23.4 NM to Curtis Muni. 3010/11E.

TACAN AZI unusable: 225º–245º byd 30 NM at mea

RCO 122.1R 117.7T (COLUMBUS RADIO)

HEBRON MUNI (HJH/KHJH) 1 S UTC–6(–5DT) N40°09.12´ W97°35.07´

1468  B  NOTAM FILE HJH

RWY 12–30: H3600X60 (CONC) S–30  MIRL

RWY 12: REIL. PAPI(P2L)—GA 3.9º TCH 52´. Tree.
RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.

RWY 03–21: 2513X150 (TURF) 0.7% up SW
RWY 03: Tree.
RWY 21: Road.

SERVICE: FUEL 100LL, JET A  LGT

ACTIVATE MIRL Rwy 12–30; PAPI Rwy 12 and Rwy 30; REIL Rwy 12 and Rwy 30—CTAF.


AIRPORT MANAGER: (402) 768-6597

WEATHER DATA SOURCES: AWOS–3 118.525 (402) 768–2501.

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) VOR/DME 109.8 TKO Chan 35 N39°48.38´ W98°15.60´ 046º 37.4 NM to fld. 1880/10E.
HOLDREGE

BREWSER FL (HDE/KHDE)  2 NE UTC–6(–5DT)  N40º27.11´ W99º20.16´  
2313  B  NOTAM FILE HDE
Rwy 18–36: H4701X75 (ASPH–CONC)  S–30  MIRL
Rwy 18: REIL, PAPI(P2L)—GA 3.0º TCH 40´. Tn center pivot irrigator rotates through apch during irrigation season.
Rwy 36: REIL, PAPI(P2L)—GA 3.0º TCH 40´. Railroad.
Rwy 11–29: 2350X300 (TURF)  0.3% up E
Rwy 11: Tree.
Rwy 29: Tree.
Service: S4  FUEL  100LL, JET A  0X 3  LGT MIRL Rwy 18–36 preset on low ints, to increase ints and ACTIVATE REIL and PAPI Rwy 18 and Rwy 36—CTAF.
Airport Manager: (308) 991-3641
Weather Data Sources: AWOS–3 121.325 (308) 995–6433.
Communications: CTAF/UNICOM 122.8
® DENVER CENTER  APP/DEP CON 132.7
Clearance Delivery Phone: For CD ctc Denver ARTCC at 303-651-4257.
Radio Aids to Navigation: NOTAM FILE HSI.

HYANNIS

GRANT CO (1V2)  1 NW UTC–6(–5DT)  N42º00.60´ W101º46.20´  
3737  B  NOTAM FILE OLU
Rwy 17–35: H3975X50 (ASPH)  MIRL
Rwy 17: Thld dsplcd 375´.
Rwy 35: Thld dsplcd 675´. Tree.
Service: FUEL  100LL  LGT ACTIVATE MIRL Rwy 17–35—CTAF.
Airport Manager: (308) 458-2411
Communications: CTAF 122.9
Clearance Delivery Phone: For CD ctc Denver ARTCC at 303-651-4257.
Radio Aids to Navigation: NOTAM FILE AIA.

HYANNIS

ALLIANCE (L) VOR/DME 111.8  AIA  Chan 55  N42º03.34´ W102º48.27´  082º 46.3 NM to fld. 3925/11E.
IMPERIAL MUNI (IML)(KIML) 1 SE UTC–7(–6DT) N40º30.62’ W101º37.21’
3276 B NOTAM FILE IML

RWY 13–31: H5022X100 (CONC) S–21 MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Road.
RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Railroad.
RWY 03–21: 2756x280 (TURF)

RWY 03: Pole.
RWY 21: Road.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER: 308-883-1593

WEATHER DATA SOURCES: ASOS 124.175 (308) 882–5186.

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (H) VORTAC 117.7 HCT Chan 124 N40º27.24’ W100º55.41’ 265º 32.1 NM to fld. 3010/11E.

TACAN AZI unusable: 225º–245º byd 30 NM at mea

JIM KELLY FLD (See LEXINGTON on page 294)

JONES (See BENKELMAN on page 278)
KEARNEY RGNL  (EAR)(KEAR)  4 NE  UTC–6(–5DT)  N40°43.62´  W99°00.41´  NEBRASKA  293
2132  B  ARFF Index—See Remarks  NOTAM FILE EAR
RWY 18–36: H7094X100 (CONC)  S–46, D–62, 2S–93
PCN 15 R/B/WT  HIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 46´. Bldg.
RWY 36: MALSR. PAPI(P4L)—GA 3.0º TCH 43´.
RWY 13–31: H4498X75 (CONC)  S–30, D–38 PCN 9 R/C/X/T  MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 43´.
RWY 31: PAPI(P2L)—GA 3.0º TCH 44´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA–7094 TODA–7094 ASDA–7094 LDA–7094
RWY 31: TORA–4498 TODA–4498 ASDA–4498 LDA–4498
SERVICE: S4  FUEL  100LL, JET A
LGT
HIRL Rwy 18–36 preset on low ints, to increase ints and ACTIVATE REIL Rwy 18; MALSR Rwy 36; PAPI Rwy 13, Rwy 18, Rwy 31 and Rwy 36; MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended 1200–0200Z‡. Class I, ARFF Index A. ARFF Index B equipment provided. PPR 48 hrs for air carrier OPS with more than 30 passenger seats. Call arpt manager 308–234–2318 or 308–440–6069. Air carrier ops are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with airport manager and confirmation that ARFF is avbl prior to landing or takeoff. Be alert when taxiing on apron due to several clsd areas.
AIRPORT MANAGER: 308-234-2318
WEATHER DATA SOURCES: AWOS–3PT  123.875 (308) 237–5608.
COMMUNICATIONS: CTAF/UNICOM  123.0
RCO  122.55 (COLUMBUS RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 119.4
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION: NOTAM FILE EAR.
(L) VOR  115.2 EAR N40°43.54´ W99°00.31´ at fld. 2127/5E.
HASTINGS  (L) VOR/DME  108.8 HSI Chan 25  N40°36.27´ W98°25.78´  279º 27.4 NM to fld. 1957/7E.  NOTAM FILE HSI,
ILS/DME  110.9 I–EAR Chan 46 Rwy 36. Class IE.
KIMBALL MUNI/ROBERT E ARRAJ FLD  (IBM)(KIBM)  3 S  UTC–7(–6DT)  N41°11.28´ W103°40.64´  NEBRASKA  293
4926  B  NOTAM FILE IBM
RWY 10–28: H6199X75 (CONC)  S–30, D–45  MIRL  0.4% up W
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
SERVICE: S8  FUEL  100LL, JET A
LGT
ACTIVATE REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: (308) 249-2649
WEATHER DATA SOURCES: AWOS–3  118.075 (308) 235–2516.
COMMUNICATIONS: CTAF/UNICOM  122.8
DENVER CENTER APP/DEP CON  125.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.
SIDNEY  (H) VOR/DME  115.9  SBY Chan 106  N41°05.80´ W102°58.98´  267º 32.0 NM to fld. 4289/13E.
LEXINGTON

JIM KELLY FLD  (LXN)(KLXN)  2 NW  UTC–6(–5DT)  N40°47.43’ W99°46.55’

2413  B   NOTAM FILE LXN

RWY 14–32: H5489X100 (CONC) S–30  MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 40’.

RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Railroad.

RWY 01–19: 3200X250 (TURF)

RWY 01: Railroad.

RWY 19: Trees.

SERVICE: S4  FUEL  100LL, JET A+  LGT

ACTIVATE REIL Rwy 14–32; MIRL Rwy 14–32; PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–1800Z‡.

Self svc fuel avbl 24 hrs with credit card. Rwy 01–19 not plowed winter months.

AIRPORT MANAGER: 308-324-8770

WEATHER DATA SOURCES: AWOS–3 121.025 (308) 324–5975.

COMMUNICATIONS: CTAF/UNICOM 123.0

DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBF.

NORTH PLATTE (L) VOR/DME 117.4 LBF  Chan 121  N41º02.92’ W100º44.83’ 098º 46.8 NM to fld. 3069/11E.
Lincoln (LNK/KLNK) P (ANG ARNG) 4 NW UTC–6 (–5DT) N40º51.05´ W96º45.55´

1219 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE LNK
Rwy 18: MALS. PAPI (PA4L) — GA 3.0º TCH 55´. RVR–TR Rgt tfc. 0.4% down.
Rwy 36: MALS. PAPI (PA4L) — GA 3.0º TCH 56´. RVR–TR
Rwy 14–32: H8649X150 (ASPH–GRVD) S–80, D–170, 2S–175, 2D–280 PCN 43 F/B/X/U MIRL
Rwy 14: REIL. PAPI (PA4L) — GA 3.0º TCH 48´. Thld dsplcd 363´. RVR–TR
Rwy 32: VASI (V4L) — GA 3.0º TCH 50´. Thld dsplcd 470´. Pole. 0.3% up.
Rwy 17–35: HS800X100 (ASPH–CONC–GRVD) S–45, D–59 PCN 15 R/C/W/T MIRL 0.8% up N
Rwy 17: REIL. PAPI (PA4L) — GA 3.0º TCH 44´.
Rwy 35: ODALS. PAPI (PA4L) — GA 3.0º TCH 30´. Rgt tfc.

Runway Declared Distance Information
Rwy 14: TORA–8649 TODA–8649 ASDA–8649 LDA–8286
Rwy 17: TORA–5800 TODA–5800 ASDA–5400 LDA–5400
Rwy 32: TORA–8649 TODA–8649 ASDA–8286 LDA–7816
Rwy 35: TORA–5800 TODA–5800 ASDA–5800 LDA–5800

Service: 54 Fuel 100LL, JET A, Ox 1,3,4 LGT When twr clsd, MALS Rwy 18–36 opr cont on low ints, ODALS Rwy 35 opr cont on med ints, REIL Rwy 17 opr cont on med ints, MIRL Rwy 14–32 and Rwy 17–35 opr cont on low ints, HIRL Rwy 18–36 opr cont on med ints. VASI Rwy 32, PAPI Rwy 14, Rwy 17, Rwy 18, Rwy 35 and Rwy 36 on continuously. Rwy 32 VASI unusable byd 8º left of centerline and 6º right of centerline.

Military—JASU (M32A–60) (C–26) Fuel A++ (Mil), 100LL, A Fluid SP Oil 0–128–133–148 (Mil)


Military Remarks: CSTMS/IMG Provisional port of entry: US Customs avbl only with 24 hr notice and only for DOD aircrew and DOD duty px on travel orders. Ctc COMD POST. Space–A US Customs entry to the US at this arpt limited to active duty military personnel on leave (no dependents). ANG PPR/OFFL BUS for svc/prk. PPR to park on ANG ramp. AM Ops DSN 279–1293, C402–309–1293. Opr 1300–2100Z‡ Tue–Fri, ltd tran maint. Ctc AM Ops 234.65 20 min prior to ldg. Ctc AM Ops 234.65 for BWC.

Airport Manager: 402–452–2400

Weather Data Sources: ASOS (402) 474–9214 LLWAS.

Communications: CTA F 118.5 ATIS 118.05 UNICOM 122.95

RCD 122.65 (COLUMBUS RADIO)

Omaha APP/DEP CON 124.0

Tower 118.5 125.7 (1200–0400Z‡) GND CON 121.9 CLNC DEL 120.7

Clearance Delivery Phone: For CD when ATCT is clsd ctc Omaha Apch at 402–682–4395.

Airspace: CLASS C svc ctc APP CON svc 1200–0400Z‡; other times CLASS E.

Radio Aids to Navigation: NOTAM FILE LNK.

(H) VORTAC 116.1 LNK Chan 108 N40º55.43´ W96º44.52´ 181º 4.4 NM to fld. 1370/9E.

Potts NDB (MHW/LOM) 385 LN N40º44.83´ W96º45.75´ 358º 6.2 NM to fld. 1255/3E. NDB unmonitored when ATCT clsd.

ILS 111.1 I–OCZ Rwy 18. Class IB. OM unmonitored.

ILS 109.9 I–LNK Rwy 36. Class IA. LOM Potts NDB.

Comm/Nav/Weather Remarks: Emerg frequency 121.5 not available at twr.
LOUP CITY MUNI (OF4) 1 NW UTC–6(–5DT) N41°17.18’ W98°59.40’
2073 B NOTAM FILE OLU
RWY 16–34: H3900X60 (CONC) S–12.5 MIRL
RWY 16: PAPI(P2L)—GA 3.0° TCH 40’. Tree.
RWY 34: PAPI(P2L)—GA 3.0° TCH 40’. Tree.
RWY 04–22: 2021X100 (TURF)
RWY 04: Trees.
RWY 22: Road.
SERVICE: FUEL 100LL LGT MIRL Rwy 16–34 low ints SS–SR; to incr ints—CTAF; PAPI Rwy 16 and Rwy 34—CTAF.
AIRPORT REMARKS: Unattended. For svc call 308–745–1244. 24 hr self svc credit card.
AIRPORT MANAGER: 308-745-1244
COMMUNICATIONS: CTAF
® MINNEAPOLIS CENTER APP/DEP CON
126.05
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.
WOLBACH (H) VORTAC W 114.8 OBH Chan 95 N41°22.54’ W98º21.22’ 253º 29.3 NM to fld. 2010/7E.
TACAN azimuth out of service

MC COOK BEN NELSON RGNL (MCK)(KMCK) 2 E UTC–6(–5DT) N40°12.38’ W100°35.53’
2583 B Class IV, ARFF Index A NOTAM FILE MCK MON Airport
RWY 12–30: H6450X100 (CONC) S–30, D–38 MIRL 0.6% up NW
RWY 12: MALS R. PAPI(P4L)—GA 3.0° TCH 38’. Tree.
RWY 04–22: H4000X100 (CONC) S–30, D–38 PCN 34 R/C/W/T MIRL
RWY 04: VASI(V2L)—GA 3.0° TCH 26’. Pole. Rgt tfc.
RWY 22: VASI(V2L)—GA 3.0° TCH 26’.
RWY 17–35: 1350X160 (TURF)
RWY 35: Rgt tfc.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA—4000 TODA—4000 ASDA—4000 LDA—4000
RWY 12: TORA—6448 TODA—6448 ASDA—5698 LDA—5698
RWY 22: TORA—4000 TODA—4000 ASDA—4000 LDA—4000
RWY 30: TORA—6448 TODA—6448 ASDA—6448 LDA—5698
SERVICE: FUEL 100LL, JET A LGT ACTIVATE VASI Rwy 30 and PAPI Rwy 12 and MALS Rwy 12—CTAF. Rwy 12 VASI unusable byd 5° right of centerline and 8° left of centerline.
AIRPORT MANAGER: 308-345-2022
WEATHER DATA SOURCES: ASOS 119.025 (308) 345–1193.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.6 (COLUMBUS RADIO)
DENVER CENTER APP/DEP CON 132.7
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 MCK.
(H) VOR/DME 115.3 MCK Chan 100 N40°12.23’ W100°35.65’ at fld. 2570/8E.
ILS/DME 110.95 I–MCK Chan 46(Y) Rwy 12. Class IT.

MARTIN FL (See SO SIOUX CITY on page 308)

MILLARD (See OMAHA on page 302)

MILLER FL (See VALENTINE on page 311)
MINDEN

PIONEER VILLAGE FLD  (PV3)  1 NE UTC–6(–5DT) N40°30.90´ W98°56.74´
2160 B NOTAM FILE OLU

RWY 16–34: H3900X60 (CONC) S–30, D–52 MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 40’. Fence.
RWY 34: PAPI(P2L)—GA 3.8º TCH 58’. Trees. Rgt tfc.
RWY 05–23: 1275X300 (TURF)
RWY 05: Tree.
RWY 23: Fence.

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


AIRPORT MANAGER: 308-830-0391

COMMUNICATIONS: CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE EAR.

KEARNEY (L) VOR/W 111.2 EAR N40°43.54´ W99°00.31´ 163º 12.9 NM to fld. 2127/5E.

MODISSETT (See RUSHVILLE on page 305)

NEBRASKA CITY MUNI  (AFK)(KAFK)  4 S UTC–6(–5DT) N40°36.39´ W95°52.00´
1165 B NOTAM FILE AFK

RWY 15–33: H4501X76 (CONC) S–30 MIRL
RWY 15: PAPI(P2L)—GA 3.0º TCH 52’.
RWY 33: PAPI(P2L)—GA 3.0º TCH 52’.
RWY 05–23: 2550X151 (TURF)
RWY 05: Tree.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15–33; PAPI Rwy 15 and Rwy 33—CTAF.


AIRPORT MANAGER: (402) 873-6646

WEATHER DATA SOURCES: AWOS–3PT 128.325 (402) 873–7375.

COMMUNICATIONS: CTAF/UNICOM 122.7

OMAHA APP/DEP CON 120.1

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PAWNEE CITY (H) VORTACW 112.4 PWE Chan 71 N40°12.02´ W96°12.38´ 027º 28.9 NM to fld. 1360/5E.

NDB (MHW) 347 AFK N40°36.32´ W95°51.66´ at fld. 1160/5E. NOTAM FILE AFK.
ANTEROPE CO (4V9) 1 SW UTC–6(–5DT) N42º06.74´ W98º02.39´

RWY 01–19: H3700X60 (CONC) MIRL
  RWY 01: PAPI(P2L)—GA 3.0º TCH 41´. Trees.
  RWY 19: PAPI(P2L)—GA 3.5º TCH 41´. Trees.
RWY 13–31: H3310X60 (CONC) S–12.5 MIRL
  RWY 13: Thld dsplcd 405´. Road.
  RWY 19: Thld dsplcd 405´. Road.

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 31: TORA–3310 TODA–3310 ASDA–3310 LDA–2905

SERVICE: FUEL 100LL LGT

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Courtesy car avbl.

AIRPORT MANAGER: 402-640-4535

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 128.0

RADIO AIDS TO NAVIGATION:
  NOTAM FILE OLU.
  O’NEILL (H) VORTACW
    113.9 ONL Chan 86 N42º28.23´ W98º41.22´ 116º 35.9 NM to fld.
    2028/10E.

COMM/NAV/WEATHER REMARKS: UNICOM not monitored.

NORFOLK RGNL/KARL STEFAN MEM FLD (OFK)(KOFK) 3 SW UTC–6(–5DT) N41º59.13´

RWY 14–32: H5806X100 (ASPH–PFC) S–75, D–192, 2S–175,
  2D–400 MIRL 0.4% up SE
  RWY 32: REIL. PAPI(P4L)—GA 3.5º TCH 49´. Thld dsplcd 359´. Tree.
  RWY 02–20: H5801X100 (ASPH–PFC) S–60, D–192, 2D–360 HIRL
  RWY 02: MALSR. PAPI(P4L)—GA 3.0º TCH 40´. Fence.

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 14: TORA–5443 TODA–5800 ASDA–5443 LDA–5160
  RWY 32: TORA–5517 TODA–5800 ASDA–5517 LDA–5160

SERVICE: FUEL 100LL JET A LGT

AIRPORT REMARKS: Attended dalgt hrs. For svc after hrs call
  402–841–5130 or 402–992–7914. Self svc fuel avbl 24 hrs for
  100LL only. Rwy 20 dsgnd as the calm wind rwy. All rwys have left
  hand tfc only.

AIRPORT MANAGER: 402-371-7210

WEATHER DATA SOURCES: ASOS 119.025 (402) 644–4480.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.15 (COLUMBUS RADIO)

MINNEAPOLIS CENTER APP/DEP CON 125.025

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at
  651-463-5588.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION:
  NOTAM FILE OFK.
  (L) VOR/MC 109.6 OFK Chan 33 N41º59.28´ W97º26.07´ at fld. 1539/8E.

VOR unusable:
  150º–210º byd 30 NM blo 4,000´
  210º–255º byd 34 NM blo 3,500´
  255º–150º byd 34 NM blo 3,300´

DME unusable:
  150º–210º byd 30 NM blo 4,000´
  210º–255º byd 34 NM blo 4,000´
  255º–150º byd 34 NM blo 3,300´

ILS 111.5 I–OFK Rwy 02. Class IE.
NORTH PLATTE RGNL AIRPORT LEE BIRD FLD  (LBF)(KLBF)  3 E  UTC–6(–5DT)  N41°07.57’
W100°41.02’
2777  B  TPA—See Remarks  ARFF Index—See Remarks  NOTAM FILE LBF
RWY 12–30:  H8001X150 (CONC–GRVD)  S–75, D–110, 2S–139,
2D–190  PCN 33 R/D/W/T  HIRL
RWY 12:  PAPI(P4L)—GA 3.0° TCH 55°.
RWY 30:  MALS.  PAPI(P4L)—GA 3.0° TCH 55°.
RWY 17–35:  H4436X100 (CONC)  S–28, D–48, 2D–86
PCN 22 R/B/W/T  MIRL
RWY 17:  Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12:
TORA–8000  TODA–8000  ASDA–8000  LDA–8000
RWY 17:
TORA–4436  TODA–4436  ASDA–4135  LDA–4135
RWY 30:
TORA–8000  TODA–8000  ASDA–8000  LDA–8000
RWY 35:
TORA–4436  TODA–4436  ASDA–4436  LDA–4135

SERVICE:
S4  FUEL
100LL, JET A  OX
LGT
ACTIVATE HIRL Rwy 12–30, MIRL Rwy 17–35, PAPI Rwy 12 and Rwy 30, VASI Rwy 35,
MALSR Rwy 30, REIL Rwy 35—CTAF.

AIRPORT REMARKS:
Attended 1200–0500Z‡.  Waterfowl on and invok the arpt.  Class I, ARFF Index A.  PPR 24 hrs for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 308–530–6948,
ARFF Index B equipment provided.  All Category D acft (with speeds of 141–166 knots) operating on Rwy 12–30 must maintain a TPA of 1,500’ when in the tfic pat.

AIRPORT MANAGER:  (308) 530-0607
WEATHER DATA SOURCES:  ASOS 118.425 (308) 534–1617.
COMMUNICATIONS:  CTAF/UNICOM 123.0
LEE BIRD RCO 122.5 (COLUMBUS RADIO)
DENVER CENTER APP/DEP CON 132.7

O’NEILL
THE O’NEILL MUNI–JOHN L BAKER FLD  (ONL)(KONL)  2 NW  UTC–6(–5DT)  N42°28.16’ W98°41.27’
2034  B  NOTAM FILE ONL
RWY 13–31:  H4408X75 (CONC)  S–30  MIRL
RWY 13:  REIL.  PAPI(P2L)—GA 3.0° TCH 40°.
RWY 31:  REIL.  PAPI(P2L)—GA 3.0° TCH 40°.
RWY 04–22:  H3200X60 (CONC)
RWY 04:  Tree.

SERVICE:
S4  FUEL
100LL, JET A+  OX2, 3, 4  LGT
ACTIVATE REIL Rwy 13 and Rwy 31;  PAPI Rwy 13 and Rwy 31;  MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS:

AIRPORT MANAGER:  (402) 340-2156
COMMUNICATIONS:  CTAF/UNICOM 122.8
O’NEILL RCO 122.45 (COLUMBUS RADIO)
MINNEAPOLIS CENTER APP/DEP CON 128.0
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 ONL.
O’NEILL (H) VORTACW 113.9  OX  Chan 86  N42°28.23’ W98°41.22’  at fld. 2028/10E.

O’NEILL
N42°28.23’ W98°41.22’  NOTAM FILE ONL.
(H) VORTACW 113.9  OX  Chan 86  at The O’Neill Muni–John L Baker Fld. 2028/10E.
RCO 122.45 (COLUMBUS RADIO)

NC, 5 NOV 2020 to 31 DEC 2020
OFFUTT AFB (OFF)(KOFF) AF 8 SE UTC–6(–5DT) N41º07.16´ W95º54.51´

1049 B TPA—See Remarks NOTAM FILE OFF Not imp.

123 OFF UT—See Remarks NOTAM FILE OFF

RWY 12–30: H11703X150 (CONC–GRVD) PCN 56 R/B/W/T HIRL

RWY 12: ALSF1. PAPI(P4R)—GA 3.0º TCH 51´. RVR–T Thld dsplcd 1008´.

RWY 30: ALSF1. PAPI(P4L)—GA 2.8º TCH 56´. RVR–T Thld dsplcd 1091´. Railroad.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: LDA–10695

RWY 30: LDA–10612

SERVICE: S4 FUEL 100, JET B+ OX 2, 4 MILITARY—LGT Rwy 12–30 ALSF 1 NSTD: Rwy 12 missing two lgt bars due to off base road and RR. JASU (A/M32A–86) (AM32A–95) FUEL A + FLUID W SP PRESAIR LHOX LOX OIL O–148–156 SOAP TRAN ALERT

Opr 1200–0530Z‡ Mon–Fri; Sat–Sun sby for offl bus only. Exp up to 1 hr fuel delay for all tran acft. Fleet svc unavbl.

MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt Information. RDST: PPR, minimum 24 hr notice rnr and no more than 7 days prior, ctc am ops. PPR all acft, ctc AM OPS. Pavement byd rwy edge stripes not stressed for acft. All acft must complete 180º turn inside 150´ rwy width, or turn at end of pavement byd displaced thld. Acft with distinguished visitors and passengers contact AM OPS via PTD 379.4 at least 15 min prior to ETA. CAUTION: Rwy 12 0.7 percent downgrade, high embankment aph end turbulence and high variable crosswinds during south to southwest SFC winds. Numerous lgt acft at Millard apt on aph for Rwy 12. Rwy 12–30 150´ wide, signs and lgt installed for 300´ wide. Arrivals—railroad crosses aph end of Rwy 30, 1494´ from thld. Railroad/vehicle road penetrate Rwy 30 aph light plane. H24 unless specified in NOTAM. DSN 271–8575, C402–294–8575. AN/FMQ–19 fully opr and opr in automated mode. WX sensor on Rwy 30 sited blo grade of rwy, occasionally causing unrepresentative vis measurements to rpt in obsn. Obsn pt obst for 360º–080º and 130º–340º, stc obsn augmented when ATC pers can vis see entire rwy and/or wfl pers can vis see end of rwy. Migratory birds invof afld. Bird hazard potential exists. Bird migration BASE Phase II typically Mar–May and Sept–Nov. During bird watch cond MODERATE, initial tkf and full stop ldg authorized. During bird watch cond SEVERE, tkf and ldg proh. Deviations rqr 55 OG/CC(or higher) apvl. Ctc TWR/GND/ATIS for current bird watch cond code.

AIRPORT MANAGER: 402-294-2793

COMMUNICATIONS: SFA ATIS 126.025 273.5 PTD 379.4

OMAHA APP/DEP CON 120.1 354.05 (West) 124.5 263.0 (East)

TOWER 123.7 279.625 GND CON 121.7 289.4


AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE OFF.

(TACAN Chan 54 OFF (111.7) N41º07.03´ W95º54.00´ at fdl. 971/5E.

TACAN AZIMUTH unusable:

170º–270º byd 10 NM blo 7,000´

270º–359º byd 10 NM blo 7,000´

360º–125º byd 10 NM blo 3,000´

Byd 25 NM blo 7,000´

DME unusable:

170º–270º byd 10 NM blo 7,000´

270º–359º byd 10 NM blo 7,000´

360º–125º byd 10 NM blo 3,000´

Byd 25 NM blo 7,000´

No NOTAM MP: 1100–1400Z‡ Mon, Tue

ILS 111.7 I–ATB Rwy 12. Class IT. No NOTAM MP: 1300–1500Z‡ Wed–Fri. Glideslope unusable byd 005º left of course.

OGALLALA

SEARLE FLD (OGA)(KOGA) 2 W UTC–7(–6DT) N41º07.17’ W101º46.18’
3279  B NOTAM FILE OGA
RWY 08–26: HS102X75 (CONC) S–12.5, D–12.5 MIRL 0.3% up W
RWY 08: PAPI(P2L)—GA 3.0º TCH 39’. Pole.
RWY 26: PAPI(P2L)—GA 3.0º TCH 48’. Pole.
RWY 13–31: H3700X60 (CONC) S–12.5, D–12.5 MIRL 0.9% up NW
RWY 13: VASI(V4L)—GA 3.5º TCH 40’. Road.
RWY 31: PAPI(P2L)—GA 3.0º TCH 40’. Pole.

SERVICE: S4 FUEL 100LL, JET A+ OX 1 LGT ACTIVATE MIRL Rwy 13–31 and Rwy 08–26; PAPI Rwy 08, Rwy 26 and Rwy 31; VASI Rwy 13—CTAF.

AIRPORT MANAGER: 308-284-6001

WEATHER DATA SOURCES: AWOS–3 121.275 (308) 284–6573.
COMMUNICATIONS: CTAF/UNICOM 122.8
DENVER CENTER APP/DEP CON 132.7

OMAHA

EPPELEY AIRFIELD (OMA)(KOMA) 3 NE UTC–6(–5DT) N41º18.19’ W95º53.64’
985  B LRA Class I, ARFF Index C NOTAM FILE OMA MON Airport
RWY 14R–32L: H9502X150 (CONC–GRVD) S–100, D–184, 2S–175,
2D–346 PCN 75 R/B/W/T HIRL CL
RWY 14R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 57’. RVR–TMR
RWY 32L: MALS. PAPI(P4R)—GA 3.0º TCH 51’. RVR–TMR
RWY 14L–32R: H8500X150 (CONC–GRVD) S–100, D–209, 2S–175,
2D–345 PCN 75 R/B/W/T HIRL CL
RWY 14L: MALS. PAPI(P4L)—GA 3.0º TCH 67’. RVR–TMR
RWY 18–36: H8154X150 (CONC–GRVD) S–150, D–175, 2S–175,
2D–260 PCN 70 R/B/W/T HIRL

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14L:TORA–8500 TDDA–8500 ASDA–8500 LDA–8500
RWY 14R:TORA–9502 TDDA–9502 ASDA–9502 LDA–9502
RWY 18: TORA–8153 TDDA–8153 ASDA–8153 LDA–8013
RWY 32L:TORA–9502 TDDA–9502 ASDA–9502 LDA–9502
RWY 32R:TORA–8500 TDDA–8500 ASDA–8500 LDA–8500

SERVICE: S4 FUEL 100LL, JET A, A+ OX 1, 2, 3, 4

AIRPORT REMARKS: Attended continuously. Birds on and inv of arpt. Group IV or larger acft with wingspans greater than 118’ are prohibited from using the terminal ramp taxilane between Gates 14 and 16. Noise mitigation procedures prohibit VFR patterns for military turbojet acft between 0500–1200Z‡. Holding bay at Rwy 32R clsd except acft with wingspan less than 79’. Holding bay at Rwy 18 clsd except acft with wingspan less than 79’. Holding bay at Rwy 32L clsd except acft with wingspan less than 118’. Flight Notification Service (ADCUS) avbl.

CONTINUED ON NEXT PAGE
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**NEBRASKA**

AIRPORT MANAGER: 402-661-8000
WEATHER DATA SOURCES: ASOS (402) 271–7515 LLWAS.
COMMUNICATIONS: D–ATIS 120.4 UNICOM 122.95
OMAHA RCO 122.35 (COLUMBUS RADIO)
OMAHA RCO 122.1R 116.3T (FORT DODGE RADIO)

**OMAHA APP/DEP CON** 120.1 (West) 124.5 (East)
OMAHA TOWER 132.1 GND CON 121.9 CLNC DEL 119.9

AIRSPACE: CLASS C svc ctc APP CON.

**VOR TEST FACILITY (VOT)** 109.0

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

**MOB**

**MILLARD**

**OMAHA (MLE/KMLE) 7 SW UTC–6(–5DT) N41º11.76´ W96º06.74´

| RWY 12–30: H380X75 (ASPH) S–25, D–28 MIROL |
| RWY 12: REIL PAPI(2L)–GA 3.08º TCH 39´, Thld dsplcd 212´, Road. |
| RWY 30: PAPI(2L)–GA 3.08º TCH 39´, Pole. |

**CLNC DECLARED DISTANCE INFORMATION**

**SERVICE:** FUEL 100LL, JET A1+ OX 1, 2, 3, 4 LGT ACTIVATE

**AIRPORT REMARKS:** Attended 1230–0300Z‡. For svc after 0300Z‡ call 402–571–7585. No fire extinguisher at fuel station. Fuel shut–off too far from fuel station. No touch and go ldgs allowed. Rwys have multiple dspl threshold markings. Rwy 35 dsplcd thld mkns nstd small arrows and chevrons. Rwy 17–35 CLOSED to acft 8000 lbs and over. Overnight parking fee.

**OMAHA MANAGER:** (402) 571-7585

**COMMUNICATIONS:** CTAF/UNICOM 122.0

**CLNC DEL 125.4**

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

**OMAHA (H) VORTAC 116.3 OVR Chan 110 N41º10.03´ W95º44.21´ 311º 10.8 NM to fld. 1300/8E.**

**NORTH OMAHA**

**OMAHA (3NO) 7 NW UTC–6(–5DT) N41º22.16´ W96º01.35´

| RWY 17–35: H3173X40 (CONC) S–28 RWY LGTS(NSTD) 0.3% up N |
| RWY 17: Trees. |
| RWY 35: Trees. Rgt tcf. |

**SERVICE:** FUEL 100LL

**AIRPORT REMARKS:** Attended dawn–dusk. For svc other hrs call 402–571–7585. No fire extinguisher at fuel station. Fuel shut–off too far from fuel station. No touch and go ldgs allowed. Rwys have multiple dspl threshold markings. Rwy 35 dsplcd thld mkns nstd small arrows and chevrons. Rwy 17–35 CLOSED to acft 8000 lbs and over. Overnight parking fee.

**OMAHA MANAGER:** (402) 571-7585

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Omaha Apch at 402-682-4395.
ORD

EVELYN SHARP FLD  (ODX)(KODX)  2 NW  UTC–6/(–5DT)  N41°37.42´ W98°57.11´

2070  B  NOTAM FILE ODX

RWY 13–31: H4721X75 (CONC)  S–8  MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Tree.


RWY 17–35: 2012X218 (TURF)

RWY 17: Road.

RWY 35: Fence.

SERVICE: FUEL  100LL  LGT  ACTIVATE MIRL Rwy 13–31, REIL and PAPI

RWY 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended 1400–2300Z‡. Self svc fuel avbl 24 hr with

credit card. For services after hours call 308–750–5126.

AIRPORT MANAGER: 308-750-5126

WEATHER DATA SOURCES: ASOS 119.925 (308) 728–7954.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

WOLBACH  (H) VORTACW 114.8 OBH Chan 95  N41°22.54´ W98º21.22´ 292º 30.8 NM to fld. 2010/7E.

TACAN azimuth out of service

ORD NDB (MHW) 356  ODX  N41°37.42´ W98°56.88´ at fld. 2065/5E. NOTAM FILE ODX.

OSHKOSH

GARDEN CO/KING RHILEY FLD  (OKS)(KOKS)  1 SW  UTC–7/(–6DT)  N41°24.11´ W102°21.38´

3394  B  NOTAM FILE OLU

RWY 12–30: H4699X60 (CONC)  S–15  MIRL  0.3% up NW

RWY 12: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Tree.

RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Tree.

SERVICE: FUEL  100LL  LGT  ACTIVATE MIRL, PAPI and REIL Rwy 12 and

Rwy 30—CTAF.

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

system.

AIRPORT MANAGER: (775) 224-6409

COMMUNICATIONS: CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 118.475

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.

SIDNEY  (H) VOR/DME 115.9  SNY Chan 106  N41°05.80´ W102°58.98´ 044º 33.8 NM to fld. 4289/13E.

OSHKOSH NDB (MHW) 233  OKS  N41°24.07´ W102°21.05´ at fld. 3381/9E. NOTAM FILE OLU.

PANBE

N41°04.10´ W100°34.35´ NOTAM FILE LBF.

NDB (LBFM) 416  LB  299º 6.1 NM to North Platte Rgnl Airport Lee Bird Fld. 2723/6E.

PAWNEE CITY MUNI  (50K)  2 W  UTC–6/(–5DT)  N40°06.97´ W96°11.69´

1260  B  NOTAM FILE OLU

RWY 14–32: 3375X125 (TURF)  LIRL  0.4% up NW

RWY 14: Tree.

SERVICE: S4  FUEL  100LL


AIRPORT MANAGER: 402-335-0256

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
PAWNEE CITY  N40º12.02´ W96º12.38´ NOTAM FILE OLU.
(H) VORTACW  112.4 PWE Chan 71  003º12.1 NM to Tecumseh Muni. 1360/5E.

PENDER MUNI  (B4C)  1 W UTC–6(–5DT)  N40º06.81´ W96º43.67´
1345  B NOTAM FILE OLU
RWY 15–33: H3000X60 (CONC) MIRL 0.4% up NW
RWY 15: PAPI(P2L)—GA 3.0º TCH 40´ Road.
RWY 33: PAPI(P2L)—GA 3.0º TCH 40´ Tree.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 15–33, PAPI Rwy 15 and Rwy 33 after 0430Z —CTAF.
AIRPORT REMARKS: Unattended. Fuel: 24 hr credit card or call 816–210–2081. Courtesy car avbl with 24 hr notice.
AIRPORT MANAGER: (816) 210-2081
COMMUNICATIONS: CTAF 122.9
SIOUX CITY APP/DEP CON 124.6 (1200–0330Z)
MINNEAPOLIS CENTER APP/DEP CON 125.025 (0330–1200Z)
CLEARANCE DELIVERY PHONE: For CD ctc Sioux City Apch at 712-293-2482.
when Sioux City Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.
SIoux CITY (L) VORTACW  116.5 SUX Chan 112 N42º20.67´ W96º19.42´ 224º 22.7 NM to fld. 1087/9E.
VOR unusable:
280º–292º byd 25 NM
293º–305º byd 20 NM bld 4,500´
293º–305º byd 30 NM bld 3,000´
306º–350º byd 20 NM bld 3,000´
350º–280º byd 30 NM bld 3,000´

PIONEER VILLAGE FLD (See MINDEN on page 297)

PLATTE CENTER  N41º29.79´ W97º22.91´ NOTAM FILE OLU.
NDB (IHW)  407 PLT  139º 3.4 NM to Columbus Muni. 1561/8E.
Usable:
Byd 25 NM

PLATTSMOUTH MUNI  (PMV)(KPMV)  4 SW UTC–6(–5DT)  N40º56.90´ W95º55.04´
1204  B NOTAM FILE PMV
RWY 16–34: H5500X100 (CONC) S–30, D–45, 2D–90 MIRL
0.3% up SE
RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 39´. Trees.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 29´.
SERVICE: S4 FUEL 100LL, JET A  OX
LGT ACTIVATE MIRL Rwy 16–34, REIL and PAPI Rwy 16 and Rwy 34—CTAF.
AIRPORT MANAGER: 402-298-8468
WEATHER DATA SOURCES: AWOS–3 118.975 (402) 298–7524.
COMMUNICATIONS: CTAF/UNICOM 122.7
OMAHA APP/DEP CON 120.1
CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
OMAHA (H) VORTAC  116.3 OVR Chan 110 N41º10.03´ W95º44.21´ 204º 15.5 NM to fld. 1300/8E.
NDB (MHW)  329 PMV N40º56.63´ W95º54.75´ at fld. 1180/5E. NOTAM FILE PMV.

POTTS  N40º44.83´ W96º45.75´ NOTAM FILE LNK.
NDB (MHW/LOM)  385 LN  358º 6.2 NM to Lincoln. 1255/3E. NDB unmonitored when ATCT clsd.
RED CLOUD MUNI (7V7)  1 W  UTC–6(–5DT)  N40°04.93‘ W98°32.48‘  
1744 B  NOTAM FILE OLU  
RWY 16–34: H3702X60 (CONC)  S–12.5  MIRL  0.7% up NW  
RWY 16: REIL. PAPI(P2L)—GA 3.25° TCH 44°. Tree.  
RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 40°. Tree.  
SERVICE: FUEL  100LL  LGT  MIRL Rwy 16–34 preset on low ints and  
REIL Rwy 16 and Rwy 34 on dusk–0500Z‡, to incr ints and ACTIVATE  
PAPI Rwy 16 and Rwy 34—CTAF, after 0500Z‡ ACTIVATE MIRL Rwy  
16–34, PAPI Rwy 16 and Rwy 34—CTAF, From SR–SS ACTIVATE PAPI Rwy 16 and Rwy 34—CTAF.  
AIRPORT REMARKS: Unattended. For fuel call (402) 746–3297 or 746–2500  
or 746–3818. Rwy 16–34, Hi–severity longitudinal cracks and some  
shattered slabs, rwy scheduled for reconstruction. Courtesy car avbl.  
AIRPORT MANAGER: 402-746-3297  
COMMUNICATIONS: CTAF 122.9  
® MINNEAPOLIS CENTER APP/DEP 119.4  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at  
651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.  
MANHATO (L) VOR/DME 109.8  TKO Chan 35  N39°48.38‘  
W98°15.60‘  312° 21.0 NM to fld. 1880/10E.  

RUSHVILLE  (See BASSETT on page 277)  

MODISETT  (9V5)  2 NE  UTC–7(–6DT)  N42°44.19‘ W102°26.66‘  
3751 B  NOTAM FILE OLU  
RWY 14–32: H3909X60 (CONC)  S–12  MIRL  
RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 40°. Fence.  
RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 40°. Tree.  
SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 14–32; PAPI and  
REIL Rwys 14 and 32—CTAF.  
AIRPORT REMARKS: Unattended. 24 hr self svc fuel avbl via credit card  
system. Wildlife on and invof arpt. Numerous crop dusting acft invof  
arpt. Courtesy car avbl.  
AIRPORT MANAGER: 308-327-2221  
COMMUNICATIONS: CTAF 122.9  
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 RAP.  
RAPID CITY (H) VORTAC 112.3  RAP Chan 70  N43°58.56‘  
W103°00.74‘  148° 78.4 NM to fld. 3157/13E.  

SANCY  N40°52.37‘ W98°18.88‘  NOTAM FILE GRI.  
NDB (LOMW) 380  GR  355° 5.7 NM to Central Nebraska Rgnl. 1850/7E.  

SARGENT MUNI (09K)  2 E  UTC–6(–5DT)  N41°38.10‘ W99°20.53‘  
2313 B  NOTAM FILE OLU  
RWY 16–34: H3000X60 (ASPH)  MIRL  0.3% up N  
RWY 16: Road.  
SERVICE: LGT ACTIVATE MIRL Rwy 16–34—CTAF.  
AIRPORT MANAGER: 308-215-0437  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.  
RADIO AIDS TO NAVIGATION: NOTAM FILE BBW.  
CUSTER COUNTY (L) VOR/DME 108.2  CUZ Chan 19  N41°29.04‘ W99°41.34‘  
052° 18.1 NM to fld. 2842/8E.  

NC. 5 NOV 2020 to 31 DEC 2020
SCOTTSBLUFF

WESTERN NEBRASKA RGNL/WILLIAM B HEILIG FLD  (BFF)(KBFF)   3 E   UTC–7(–6DT)   N41°52.44’

3967 B ARFF Index—See Remarks   NOTAM FILE BFF  MON Airport
PCN 42 F/A/W/T  HIRL
RWY 12:  MALSR. PAPI(P4L)—GA 3.0º TCH 57’.
RWY 30:  MALSR. PAPI(P4L)—GA 3.0º TCH 53’.
PCN 37 F/A/W/T  MIRL
RWY 05:  VASI(V4L)—GA 3.0º TCH 50’.
RWY 23:  PAPI(P4L)—GA 3.0º TCH 52’. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–8002  TODA–8002  ASDA–8002  LDA–8002
RWY 12: TORA–8279  TODA–8279  ASDA–8279  LDA–8279
RWY 30: TORA–8279  TODA–8279  ASDA–8279  LDA–8279

SERVICE:  S4  FUEL  100LL, JET A  OX 2  LGT ACTIVATE MIRL Rwy
05–23, HIRL Rwy 12–30, MALSR Rwy 12 and Rwy 30, and VASI Rwy
05, PAPI Rwy 12, Rwy 23 and Rwy 30—CTAF.

AIRPORT REMARKS:  Attended 1300–0400Z‡. For svc after hrs call
308–635–0162. Waterfowl on and inv of arpt. Rwy 30 designated calm
wind rwy. Line of site restrictions between apch ends of Rwy 05 and
Rwy 30 and also between the apch ends of Rwy 12 and Rwy 23. Apron pavement strength, S–85, D–117, DT–232. PCN
is 31 R/A/W/T. Class I, ARFF Index A. PPR 24 hrs for air carrier ops with more than 30 passenger seats call arpt manager
308–635–4941. Air carrier ops over 9 passenger seats not authorized in excess of 15 minutes before or after scheduled
arrival/departure times except with prior coordination with arpt manager. ARFF index B equipment is provided. Per arpt
manager use CTAF when operating on the arpt. AC and DC ground power units available. Lavatory service available.

AIRPORT MANAGER: (308) 631-7449

WEATHER DATA SOURCES:  ASOS  121.025 (308) 632–8949.

COMMUNICATIONS:  CTAF/UNICOM  123.0
SCOTTSBLUFF RCO  122.6 (COLUMBUS RADIO)
RCO  122.1R 112.6T (COLUMBUS RADIO)
DENVER CENTER APP/DEP CON  127.95

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 BFF.
SCOTTSBLUFF (H) VORTAC  112.6  BFF  Chan 73  N41°53.65’ W103°28.92’  244º 5.2 NM to fld. 4169/13E.
TACAN AZIMUTH & DME usable:
025º–060º 25 NM blo 6,300’
310º–025º 25 NM blo 6,500’

ILS/DME  110.35 I–RMT Chan 40(Y)  Rwy 12.  Class IB.  LOC unusable wi 0.3 NM to thld.
ILS/DME  109.3 I–BFF Chan 30  Rwy 30.  Class IB.  LOC unusable 0.3 NM to thld; byd 16º left of course; byd 25º
right of course.
NEBRASKA

SCRIBNER STATE (SCB)(KSCB) 3 SE UTC–6(–5DT) N41º36.62´ W96º37.79´

1325  B  NOTAM FILE OLU
RWY 17–35: H4200X75 (CONC)  S–25  MIRL
RWY 12–30: H3199X60 (CONC)

RWY 30: Thld dsplcd 399´.

SERVICE:  LGT  Rwys 17–35 MIRL OTS indef.
AIRPORT REMARKS:  Attended Mon–Fri 1330–2200Z‡. No fuel avbl. Rwys 12–30 has high severity linear cracks throughout.
AIRPORT MANAGER:  (402) 277-0906
COMMUNICATIONS:  CTAF 122.9
OMAHA APP/DEP CON 120.1

CLEARANCE DELIVERY PHONE:  For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LNK.

LINCOLN (H) VORTACW 116.1 LNK Chan 108  N40º55.43´ W96º44.52´ 358º 41.5 NM to fld. 1370/9E.
(T) VOR/DME 111.0 SCB Chan 47 N41º36.29´ W96º37.73´ at fld. 1318/6E. NOTAM FILE OLU. VOR unmonitored.

SEWARD MUNI (SWT)(KSWT) 3 S UTC–6(–5DT) N40º51.88´ W97º06.55´

1506  B  NOTAM FILE OLU
RWY 16–34: H4200X75 (CONC)  S–30, D–45, 2D–90  MIRL

0.3% up S
RWY 16:  PAPI(P2L)—GA 3.0º TCH 41´. Road.
RWY 34:  PAPI(P2L)—GA 3.0º TCH 41´. Road.
RWY 04–22:  3400X150 (TURF)  0.3% up SW
RWY 04:  Tree.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwys 16–34; PAPI Rwy 16 and Rwy 34; windsock—CTAF.
AIRPORT MANAGER:  402-643-2125
COMMUNICATIONS:  CTAF/UNICOM 122.8
OMAHA APP/DEP CON 124.0

CLEARANCE DELIVERY PHONE:  For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LNK.

LINCOLN (H) VORTACW 116.1 LNK Chan 108  N40º55.43´ W96º44.52´ 249º 17.1 NM to fld. 1370/9E.

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SEARLE FLD (See OGALLALA on page 301)

SEWARD MUNI (SWT)(KSWT) 3 S UTC–6(–5DT) N40º51.88´ W97º06.55´

1506  B  NOTAM FILE OLU
RWY 16–34: H4200X75 (CONC)  S–30, D–45, 2D–90  MIRL

0.3% up S
RWY 16:  PAPI(P2L)—GA 3.0º TCH 41´. Road.
RWY 34:  PAPI(P2L)—GA 3.0º TCH 41´. Road.
RWY 04–22:  3400X150 (TURF)  0.3% up SW
RWY 04:  Tree.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwys 16–34; PAPI Rwy 16 and Rwy 34; windsock—CTAF.
AIRPORT MANAGER:  402-643-2125
COMMUNICATIONS:  CTAF/UNICOM 122.8
OMAHA APP/DEP CON 124.0

CLEARANCE DELIVERY PHONE:  For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LNK.

LINCOLN (H) VORTACW 116.1 LNK Chan 108  N40º55.43´ W96º44.52´ 249º 17.1 NM to fld. 1370/9E.

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NC. 5 Nov 2020 to 31 Dec 2020
NEBRASKA

SIDNEY MUNI/LLOYD W CARR FLD  (SNY)(KSNY)  3 S  UTC–7(–6DT)  N41°05.99′ W102°59.10′
4314  B  NOTAM FILE SNY
RWY 13–31: H6600X100 (CONC)  S–32, D–52, 2D–96  HIRL
0.5% up NW
  RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 45′.
  RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 50′.
RWY 03–21: 4705X75 (TURF)  0.3% up SW
  RWY 03: P–line.
  RWY 21: Hill.
SERVICE: S3 FUEL  100LL, JET A  OX 4 LGT Dusk–Dawn, ACTIVATE HIRL Rwy 13–31, and Rwy 31—CTAF. Rwy 31 PAPI unusable byd 8° right of ctrln.
AIRPORT MANAGER: (308) 254–5058
WEATHER DATA SOURCES: ASOS 125.775 (308) 254–3525.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 122.45 115.9T (COLUMBUS RADIO)  DENVER CENTER APP/DEP CON 118.475
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E svc 1200–0500Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.
(H) VOR/DME 115.9  SNY Chan 106  N41°05.80′ W102°58.98′ at fld. 4289/13E.

SO SIOUX CITY

STUART–ATKINSON MUNI  (See ATKINSON on page 275)

STUART–ATKINSON MUNI  (See ATKINSON on page 275)

OMAHA

SIoux City (L) VORTAC 116.5  SUX Chan 112  N42°20.67′ W96°19.42′  306º 9.3 NM to fld. 1087/9E.
VOR unusable:
  280º–292º byd 25 NM
  293º–305º byd 20 NM blo 4,500′
  293º–305º byd 35 NM
  306º–350º byd 20 NM blo 3,000′
  350º–280º byd 30 NM blo 3,000′
TOMMI NDB  (MHW/LOM) 305  OI  N42°27.61′ W96°27.73′ at fld. 1104/3E. NDB unmonitored when SUX ATCT cld.
NDB unusable:
  140º–155º byd 10 NM

STUART–ATKINSON MUNI  (See ATKINSON on page 275)

STUART–ATKINSON MUNI  (See ATKINSON on page 275)

STUART–ATKINSON MUNI  (See ATKINSON on page 275)

STUART–ATKINSON MUNI  (See ATKINSON on page 275)
**NEBRASKA**

**SUPERIOR MUNI** (12K)  2 N  UTC–6(–5DT)  N40°02.77´ W98°03.68´

1692 B  NOTAM FILE OLU

RWY 14–32:  H4301X75 (CONC)  MIRL  1.2% up NW

RWY 14:  REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.

RWY 32:  REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.

RWY 18–36:  2999X200 (TURF)  0.3% up S

RWY 18:  Tree.

RWY 36:  Tree.

SERVICE: FUEL 100LL  LIMIT ACTIVATE MIRL, PAPI & REIL Rwy 14–32—CTAF.


AIRPORT MANAGER: 402-879-3006

COMMUNICATIONS: CTAF/UNICOM 123.0

MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) VOR/DME 109.8 TKO Chan 35 N39º48.38´ W98º15.60´ 022º 17.1 NM to flg. 1880/10E.

**TECUMSEH MUNI** (0G3)  2 NE  UTC–6(–5DT)  N40°24.06´ W96º10.23´

1306 B  NOTAM FILE OLU

RWY 15–33:  H3501X75 (CONC)  S–6  MIRL

RWY 15:  Trees.

SERVICE: FUEL 100LL  LIMIT ACTIVATE MIRL Rwy 15–33—CTAF.

AIRPORT REMARKS: Unattended. Fuel 24 hr with credit card. Courtesy car avbl.

AIRPORT MANAGER: 402-335-3303

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PAWNEE CITY (H) VORTACW 112.4 PWE Chan 71 N40º12.02´ W96º12.38´ 003º 12.1 NM to flg. 1360/5E.

NC. 5 NOV 2020 to 31 DEC 2020
TEKAMAH MUNI (TQE/KTQE) 2 SE UTC–6(–5DT) N41°45.81′ W96°10.68′

1027 B NOTAM FILE TQE

RWY 15–33: H4000X75 (CONC) S–30, D–45 MIRL

RWY 15: Road.

RWY 33: REIL. Road.

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 33—CTAF.


AIRPORT MANAGER: 402-374-1700

WEATHER DATA SOURCES: ASOS 127.275 (402) 374–2853.

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

THE O’NEILL MUNI–JOHN L BAKER FLD (See O’NEILL on page 299)

THEDFORD

THOMAS CO (TIF/KTIF) 1 S UTC–6(–5DT) N41°57.76′ W100°34.22′

2925 B NOTAM FILE TIF

RWY 11–29: H4400X60 (ASPH) MIRL 0.3% up W

RWY 11: Hill.

RWY 29: Trees.

SERVICE: FUEL 100LL


AIRPORT MANAGER: (308) 645-9016

WEATHER DATA SOURCES: AWOS–3 120.825 (308) 645–0488.

COMMUNICATIONS: CTAF 122.9

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 TIF.

THEDFORD (L) VOR/W/DME 108.6 TDD Chan 23 N41°58.90′ W100°43.14′ 091° 6.8 NM to fld. 3180/9E. VOR unmonitored.
NEBRASKA

UTICA

FLYING V (Q9) 2 S UTC–6(–5DT) N40º52.07´ W97º21.23´
1585 NOTAM FILE OLU
RWY 17–35: H3000X50 (CONC) S–12.5
RWY 17: Thld dsplcd 200´. Road.
AIRPORT REMARKS: Unattended. Rwy 17–35 marked with small numbers and centerline stripe, markings faded.
AIRPORT MANAGER: 402-534-3131
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.
RADIOS TO NAVIGATION: NOTAM FILE LNK.
LINCOLN (H) VORTAC 116.1 LNK Chan 108 N40º55.43´ W96º44.52´ 254º 28.0 NM to fld. 1370/9E.

VALENTINE

MILLER FLD (VTN)(KVTN) 1 S UTC–6(–5DT) N42º51.40´ W100º32.94´
2595 B NOTAM FILE VTN
RWY 14–32: H4704X75 (CONC) S–30, D–42.5 MIRL
RWY 32: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Fence.
RWY 03–21: H3701X60 (ASPH) S–12.5 MIRL 0.3% up SW
RWY 03: PAPI(P2L)—GA 3.0º TCH 39´.
RWY 21: PAPI(P2L)—GA 3.0º TCH 45´. Thld dsplcd 299´. Tree.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 03–21 and Rwy 14–32, PAPI Rwy 03, Rwy 21, Rwy 14 and Rwy 32, REIL Rwy 32—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1500–2200Z‡.
Fuel avbl 24 hrs with credit card or by prior arrangement, call 402–376–2215.
AIRPORT MANAGER: 402-376-1611
WEATHER DATA SOURCES: ASOS 118.075 (402) 376–1673.
COMMUNICATIONS: CTAF/UNICOM 122.8
VALENTINE RCO 122.2 (COLUMBUS RADIO)
DENVER CENTER APP/DEP CON 127.95
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E.
RADIOS TO NAVIGATION: NOTAM FILE ANW.
AINS WORTH (L) VOR/DME 112.7 ANW Chan 74 N42º34.15´ W99º59.38´ 296º 30.2 NM to fld. 2605/9E.
VALLENTINE NDB (MHW) 314 VTN N42º51.70´ W100º32.98´ at fld. 2587/8E. NOTAM FILE VTN.

NC. 5 NOV 2020 to 31 DEC 2020
WAHOO MUNI

(AHQ)(KAHQ) 2 NE UTC–6(–5DT) N41º14.44´ W96º35.67´

1224 B NOTAM FILE OLU

RWY 02–20: H4100X75 (CONC) S–20 MIRL

RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 41´.

RWY 20: REIL. PAPI(P2L)—GA 3.0º TCH 52´. Road.

RWY 13–31: 3290X150 (TURF)

RWY 13: Fence.

RWY 31: Road.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL, PAPI and REIL

Rwys 02 and Rw 20—CTAF.


AIRPORT MANAGER: (402) 882-2717

WEATHER DATA SOURCES: AWOS–3P 125.975 (402) 443–4030.

COMMUNICATIONS: CTAF/UNICOM 122.7

© Omaha APP/DEP CON 120.1

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

Lincoln (H) VORTACW 116.1 LNK Chan 108 N40º55.43´ W96º44.52´ 010º 20.1 NM to fld. 1370/9E.

NDB (MMH) 400 AHQ N41º14.35´ W96º35.90´ at fld. 1221/6E. NOTAM FILE OLU.

WALLACE MUNI

(64V) 1 S UTC–6(–5DT) N40º49.93´ W101º09.84´

3101 B NOTAM FILE OLU

RWY 13–31: H2800X50 (ASPH) LIRL(NSTD)


SERVICE: S5 LGT Rwy 13–31 NSTD LIRL. Lgts are 100´ from pavement edge on both sides.

AIRPORT REMARKS: Attended Apr–Aug dawn–dusk. Rwy 13 400´ dspd thld marked and lighted with W/B lights, a set of 6 red lights is at 200´.

AIRPORT MANAGER: 308-387-4615

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

WAYNE MUNI/ STAN MORRIS FLD

(LCG)(KLCG) 2 E UTC–6(–5DT) N42º14.50´ W96º58.94´

1432 B NOTAM FILE LCG

RWY 18–36: H4201X75 (CONC) S–30 MIRL

RWY 18: PAPI(P2L)—GA 3.0º TCH 40´. Road.

RWY 36: PAPI(P2L)—GA 3.0º TCH 40´. Road.

RWY 05–23: H3406X60 (CONC) S–12.5 MIRL

RWY 05: Pole.

RWY 23: Hill.

RWY 13–31: 2070X120 (TURF)

SERVICE: S4 FUEL 100LL LGT PAPI Rwy 18 and Rw 36; MIRL Rwy 18–36 and Rwy 05–23 ORP SS–0500Z‡; AFT 0500Z‡ ACTVT—CTAF. Twy lgts AER 05 only.


AIRPORT MANAGER: 402-841-0659

WEATHER DATA SOURCES: AWOS–3 120.125 (402) 375–0111.

COMMUNICATIONS: CTAF/UNICOM 122.8

© Sioux City APP/DEP CON 124.6 (1200–0330Z†)

Minneapolis Center APP/DEP CON 125.025 (0330–1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Sioux City Apch at 712-293-2482. when Sioux City Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

Sioux City (L) VORTACW 116.5 SUX Chan 112 N42º20.67´ W96º19.42´ 249º 30.0 NM to fld. 1087/9E.

VOR unusable:

280º–292º byd 25 NM

293º–305º byd 20 NM bl 4,500´

295º–305º byd 35 NM

306º–350º byd 20 NM bl 3,000´

350º–280º byd 30 NM bl 3,000´
WESTERN NEBRASKA RGNL/WILLIAM B HEILIG FLD (See SCOTTSBLUFF on page 306)

WHITNEY  N42º49.73´ W103º05.62´ NOTAM FILE CDR.  
NDB (MHW)  275  HIN  at Chadron Muni. 3308/7E.

WOLBACH  N41º22.54´ W98º21.22´ NOTAM FILE OLU.  
(H) VORTACW 114.8  OBH  Chan 95  168º 24.6 NM to Central Nebraska Rgnl. 2010/7E.  
TACAN azimuth out of service

YORK MUNI (JYR)(KJYR)  1 NW UTC–6(–5DT)  N40º53.78´ W97º37.44´  
1670  B  NOTAM FILE JYR  
RWY 17–35: H589X100 (CONC) S–30, D–38  MIRL  
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Pole.  
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Thld dsplcd 400´. Road.  
RWY 05–23: 4500X150 (TURF)  
RWY 05: Pole.  
RWY 23: P–line.  
RUNWAY DECLARED DISTANCE INFORMATION  
RWY 17: TORA–5900 TODA–5900 ASDA–5900 LDA–5900  
SERVICE: S2  FUEL  100LL, JET A  LGT  ACTIVATE MIRL Rwy 17–35; PAPI Rwy 17 and Rwy 35; REIL Rwy 17 and Rwy 35—CTAF.  
AIRPORT MANAGER: 402-366-5876  
COMMUNICATIONS: CTAF/UNICOM 122.8  
MINNEAPOLIS CENTER APP/DEP CON 119.4  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.  
GRAND ISLAND (L) VOR/DME 112.0  GRI  Chan 57  N40º59.04´ W98º18.89´ 092º 31.8 NM to fld. 1840/7E.  
NDB (MHW) 257  JYR  N40º53.85´ W97º37.02´ at fld. 1665/6E. NOTAM FILE JYR.
ARTHUR (IA2) 1 NE UTC–6(–5DT) N47°06.76′ W97°12.49′
973 NOTAM FILE GFK
RWY 17–35: 3100X85 (TURF)
RWY 35: Road.
AIRPORT REMARKS: Unattended. No snow removal avbl, cfm winter conds prior to use—call 701–967–8312 or 701–261–0112. 50′ trees 125′ left and right of centerline, 600′ inbound from Rwy 17 thld.
AIRPORT MANAGER: 701-967-8312
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ASHLEY MUNI (ASY)(KASY) 1 SE UTC–6(–5DT) N46°01.39′ W99°21.16′
2032 B NOTAM FILE GFK
RWY 14–32: H4300X60 (ASPH) S–6 LIRL 0.3% up SE
SERVICE: S4 FUEL 100LL, JET A GTL LIRL Rwy 14–32 opr dusk–0600Z‡; after 0600Z‡ ACTIVATE—CTAF. Arpt bcn inop.
AIRPORT MANAGER: (701) 371-8707
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BARNES CO MUNI (See VALLEY CITY on page 351)

BEACH (20U) 1 ENE UTC–7(–6DT) N46°55.51′ W103°58.92′
2756 B NOTAM FILE GFK
RWY 12–30: H4200X60 (ASPH) S–12.5 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 26′.
RWY 30: PAPI(P2L)—GA 3.0º TCH 27′. Road.
SERVICE: FUEL 100LL, JET A GTL ACTIVATE MIRL Rwy 12–30, PAPI Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: (256) 496-1978
WEATHER DATA SOURCES: AWOS–3 118.175 (701) 872–9225.
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.

BILLINGS (L–13E)

RADIO AIDS TO NAVIGATION:
SALT LAKE CENTER APP/DEP CON 126.85

COMM/NAV/WEATHER REMARKS: UNICOM unattended.
BEULAH  (95D)  2 SW   UTC–6(–5DT) N47º15.07´  W101º48.90´
1791  B  NOTAM FILE GFK
RWY 10–28: H4030X60 (ASPH)  S–12.5  LIRL(NSTD)
RWY 10: Tree.
RWY 28: SAVASI(S2L)—QA 3.0º TCH 25´. Road.
SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE LIRL Rwy 10–28;
SAVASI Rwy 28; rotating bcn—CTAF. Rwy 10–28 NSTD LIRL 20´ from edge of asph surface.
AIRPORT REMARKS: Unattended. Arpt manager on call continuously
710–873–4100. For fuel call 701–873–4100/2259/2311. Birds and
deer on and inflw arpt. Snow removal irregular, confirm winter
conditions with arpt manager 701–873–4100 or 701–870–4100.
Stacks 600´ AGL 6 mile north unlgtd. Lgtd stack 498´ AGL located
1.8 NM south. 250´ AGL stack with invisible flame to 250´ above
stack located 8 NM NNW. Arpt located in river valley with 200´ ridges
surrounding arpt 1500´ from thld.
AIRPORT MANAGER: 701-873-4100
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
DICKINSON  (H) VORTACW
112.9  DIK  Chan 76  N46º51.60´  W102º46.41´ 045º 45.8 NM to fld. 2527/14E.
VOR unusable: 260º–270º

BISMARCK MUNI  (BIS(KBIS) P  (ARNG)  3 SE   UTC–6(–5DT) N46º46.36´  W100º44.75´
1661  B  Class I, ARFF Index B  NOTAM FILE BIS  MON Airport
RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 48´. RVR–T
RWY 03–21: H6600X100 (ASPH–GRVD)  S–130, D–180, 2D–340
PCN 26 F/A/W/T  HIRL
RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 48´.
RWY 21: REIL. PAPI(P4L)—GA 3.0º TCH 48´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–6600  TODA–6600  ASDA–6600  LDA–6600
RWY 31: TORA–8794
SERVICE: S4  FUEL  100LL, JET A  When twr clsd HIRL
RWY 13–31 and RWY 03–21 preset med ints, PAPI RWY 13, RWY 31,
RWY 03, and RWY 21 on, ACTIVATE MALSR RWY 13 and MALSR RWY
31—CTAF. MILITARY—FUEL  J8 (Mil), A+ (C701–258–5024),
AIRPORT REMARKS: Attended continuously. For fuel call 701–223–4754 or
701–258–5024. Deer, coyotes and birds on and inflw arpt. Cold
temperature restricted arpt. Altitude correction required at or below –35C.
MILITARY REMARKS: ARNG Opr 1200–2130Z‡ Mon–Fri exc hol, PPR 24 hr PN rqr DSN 373–4071/70, C701–333–4071/70.
FW PAX trml lctd in SE hgr.
AIRPORT MANAGER: 701-355-1808
WEATHER DATA SOURCES: ASOS (701) 255–7563 LAWRS.
COMMUNICATIONS: CTAF 118.3  ATIS 119.35  UNICOM 122.95
RCO 122.2 (GRAND FORKS RADIO)
① APP/DEP CON 126.3 (1200–0600Z‡)
② MINNEAPOLIS CENTER APP/DEP CON 135.25 (0600–1200Z‡)
TOWER 118.3 (1200–0600Z‡) GND CON 121.9
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS D svc 1200–0600Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
(1) VOR/DM/ME 116.5  BIS  Chan 112  N46º45.71´  W100º39.92´  269º 3.4 NM to fld. 1854/12E.
ILLS 111.5  I–BZ  Rw 13.  Class IE.  Unmonitored when ATCT clsd.
ILLS/DM 110.3  I–BIS  Chan 40  Rw 31.  Class IB.  Glideslope unusable for auto pilot coupled apchs blo 2,680´.
LOC and glideslope unmonitored when ATCT clsd.
ASR (1200–0600Z‡)
**BOTTINEAU MUNI** (D09)  1 E  UTC–6(–5DT)  N48°49.83′  W100°25.04′
1680 B  NOTAM FILE GFK

**RWY 13–31:** H3700X60 (ASPH)  S–12.5  MIRL  0.5% up NW
  - PAPI(P2R)—GA 3.0′ TCH 30′. Road.
  - PAPI(P2L)—GA 3.0′ TCH 30′.

**RWY 03–21:**  2115X170 (TURF)  0.6% up NE
  - Road.

**SERVICE:**  S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 13–31; PAPI Rwy 13 and Rwy 31—CTAF.

**AIRPORT REMARKS:** Attended Mon–Fri 1400–2300Z‡, Sat–Sun on call. For attendant Sat–Sun call 701–228–2983. For fuel ctc 701–228–5265 after hrs 701–228–5103 or 701–228–2983. Rwy 03–21 CLOSED winter months due to lack of snow removal. Confirm winter conditions before use after major winter storm with arpt manager call 701–228–5265. Birds on and inofv arpt Sep–Nov. Rwy 03 and Rwy 21 marked with black/white cones.

**AIRPORT MANAGER:**  (701) 228-2983

**COMMUNICATIONS:**  CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

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

**MINOT APP/DEP CON** 119.6  Opr 24 hrs.  1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc:

**MINNEAPOLIS CENTER** 127.6

**COMM/NAV/WEATHER REMARKS:** Minot AFB (MIB) ASR OTS for preventive maintenance Fridays 1200–1400Z‡.

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**BOWBELLS MUNI** (5B4)  1 N  UTC–6(–5DT)  N48°48.58′  W102°14.73′
1955  NOTAM FILE GFK

**RWY 08–26:**  2900X200 (TURF)
  - Trees.

**RWY 08:**  Thdl dsplcd 460′. Railroad.

**AIRPORT REMARKS:** Unattended. Irregular snow removal; confirm rwy condition prior to use; call 701–339–1574 or 701–377–2731. Rwy irregular and soft when wet with water ponding possible. Twy soft when wet with 1 in drainage swale. Rwy 08–26 marked with dalgt boundary 3′ metal markers. Rwy 26 dspl thld marked only with dalgt bdry 3 ft metal markers. +35′ trees penetrate trsnl sfc ltdt 150′ L of cntrln at Rwy 26 starting at thld inward by 400′ parl to rwy.

**AIRPORT MANAGER:**  701-339-1574

**COMMUNICATIONS:**  CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.
BOWMAN RGNL  (BWW)(KBWW)  4 E UTC−7(−6DT)  N46º09.93´ W103º18.04´
2965  B  NOTAM FILE GFK
RWY 13–31: H5701X75 (CONC−GRVD)  S−25, D−40  MIRL
0.3% up SE
RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 38´.
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2  LGT
RWY 13–31 opr dusk−0100Z‡. MIRL Rwy 13–31 preset on low ints
dusk−0100Z‡, to incr ints—CTAF. After 01000Z‡ ACTIVATE REIL (3
Step) Rwy 13−31, PAPI Rwy 13−31, MIRL Rwy 13−31—CTAF.
AIRPORT REMARKS: Attended Mon−Fri 1500–0000Z‡. For attendant
and fuel other hrs call 701−275−6352 or 701−440−0098. Fuel self svc
24 hr credit card access. Birds on and invof arpt. Confirm snow
removal with mgr after major storm.
AIRPORT MANAGER: 701−523−7484
WEATHER DATA SOURCES: AWOS−3PT 118.075 (701) 523−3412.
COMMUNICATIONS: CTAF/UNICOM 122.8
BOWMAN RCO 122.4 (GRAND FORKS RADIO)
SALT LAKE CENTER APP/DEP CON 132.425
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at
801−320−2568.
AIRPORT REMARKS: Unattended. Migratory waterfowl invof arpt Mar−Apr
and Sep−Oct. Irregular snow removal winter months, confirm winter
conditions prior to use with arpt manager.
AIRPORT MANAGER: (701) 739−8026
WEATHER DATA SOURCES: AWOS−3 118.325 (701) 968−3625.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651−463−5588.
AIRPORT REMARKS: Attended Mon−Fri 1500–0000Z‡. For attendant
and fuel other hrs call 701−275−6352 or 701−440−0098. Fuel self svc
24 hr credit card access. Birds on and invof arpt. Confirm snow
removal with mgr after major storm.
AIRPORT MANAGER: 701−523−7484
WEATHER DATA SOURCES: AWOS−3PT 118.075 (701) 523−3412.
COMMUNICATIONS: CTAF/UNICOM 122.8
BOWMAN RCO 122.4 (GRAND FORKS RADIO)
SALT LAKE CENTER APP/DEP CON 132.425
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at
801−320−2568.
AIRPORT REMARKS: Unattended. Migratory waterfowl invof arpt Mar−Apr
and Sep−Oct. Irregular snow removal winter months, confirm winter
conditions prior to use with arpt manager.
AIRPORT MANAGER: (701) 739−8026
WEATHER DATA SOURCES: AWOS−3 118.325 (701) 968−3625.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651−463−5588.
AIRPORT REMARKS: Unattended. Migratory waterfowl invof arpt Mar−Apr
and Sep−Oct. Irregular snow removal winter months, confirm winter
conditions prior to use with arpt manager.
AIRPORT MANAGER: (701) 739−8026
WEATHER DATA SOURCES: AWOS−3 118.325 (701) 968−3625.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651−463−5588.
CARRINGTON MUNI (46D) 1 W UTC–6(–5DT) N47°27.07’ W99°09.08’
1607  B  NOTAM FILE 46D
RWY 13–31: H4198X75 (ASPH) MIRL
  RWY 31: PAPI(P2L)—GA 3.0º TCH 20’. Trees.
SERVICE: FUEL 100LL  LGT MIRL Rwy 13–31 opr dusk–0600Z‡, after 0600Z‡ ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: (701) 652-5206
WEATHER DATA SOURCES: AWOS–3 118.575 (701) 652–1875.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.
JAMESTOWN (L) VOR/DME 114.5  JMS Chan 92  N46º55.97’ W98º40.73’ 324º 36.6 NM to fld. 1493/4E.

CASSELTON ROBERT MILLER RGNL (5N8) 4 S UTC–6(–5DT) N46º51.24’ W97º12.47’
933  NOTAM FILE GFK
RWY 13–31: H3901X75 (CONC) S–12.5 MIRL
  RWY 13: PAPI(P2R)—GA 3.0º TCH 21’. Tree.
  RWY 31: REIL. PAPI(P2L)—GA 3.0º TCH 22’. Road.
SERVICE: S4 FUEL 100LL  LGT ACTIVATE REIL Rwy 31; PAPI Rwy 13; MIRL Rwy 13–31—CTAF.
AIRPORT MANAGER: (701) 799-4606
COMMUNICATIONS: CTAF/UNICOM 122.8
FARGO APP/DEP CON 120.4
CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.
FARGO (H) VOR/DME 116.2  FAR Chan 109  N46º45.20’ W96º51.08’ 283º 15.9 NM to fld. 909/9E.
CAVALIER MUNI  (2C8)  1 SW UTC–6(–5DT)  N48°47.02’ W97°37.92’
892  B  NOTAM FILE GFK
RWY 16–34: H3299X60 (ASPH)  S–12.5  MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 26’.  
RWY 34: PAPI(P2L)—GA 4.0º TCH 36’. Bldg.
SERVICE:  FUEL 100LL, JET A  LGT
ACTIVATE and incr ints PAPI on Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF. Rwy 34 PAPI unusbl beyond 5 degs right of cntrln.
AIRPORT MANAGER: 701-520-8631
WEATHER DATA SOURCES: AWOS–3 118.275 (701) 265–8050.
COMMUNICATIONS: CTAF/UNICOM 122.8
DEVILS LAKE RCO 122.3 (GRAND FORKS RADIO)
MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
HUMBOLDT (H) VOR/TACW 112.4  HML Chan 71 N48º52.15’
W97º07.03’  247º 21.0 NM to fld. 798/9E.
TACAN AZIMUTH unusable:  075º–085º blo 10,000’
086º–254º byd 35 NM blo 3,000’
255º–270º
271º–074º byd 35 NM blo 3,000’

COLUMBUS MUNI  (D49)  1 SW UTC–6(–5DT)  N48°53.96’ W102º47.54’
1931  NOTAM FILE GFK
RWY 07–25: 2560X100 (TURF)  RWY LGTS(NSTD)
RWY 07: APAP(PNIL)—GA 5.0º TCH 13’.
RWY 25: APAP(PNIR)—GA 5.0º TCH 13’. Thld dsplcd 208’. Road.
AIRPORT MANAGER: (701) 216-0030
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
COOPERSTOWN MUNI  (S32)  2 SE  UTC–6(–5DT)  N47°25.37´ W98°06.35´

RWY 13–31: H3500X60 (ASPH)  S–12.5  MIRL
RWY 31: PAPI(P2L)—GA 3.0º TCH 25´.

SERVICE: FUEL  100LL — GTL MIRL on Rwy 13–31 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER: 701-789-0666

WEATHER DATA SOURCES: AWOS–3 118.750 (701) 797–2566.

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

JAMESTOWN (L) VOR/DME 114.5  JMS Chan 92  N46º55.97´ W98º40.73´ 034º 37.6 NM to fld. 1493/4E.

CROSBY MUNI  (D50)  1 N  UTC–6(–5DT)  N48º55.70´ W103º17.85´

RWY 12–30: H3800X60 (ASPH)  S–12.5  MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 22´.
RWY 30: PAPI(P2L)—GA 3.0º TCH 23´. Acft.
RWY 03–21: 2680X100 (TURF)  0.3% up SW
RWY 03: Road.
RWY 21: Road.

SERVICE: FUEL  100LL — GT PAPI Rwy 12 and Rwy 30 ops dusk–0700Z‡. MIRL Rwy 12–30 preset on low ints dusk–0700Z‡, to increase ints ACTIVATE—CTAF. After 0700Z‡ ACTIVATE MIRL Rwy 12–30 and PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc avbl with credit card. Rwy 03–21 CLOSED winter months due to lack of snow removal. Deer and birds on and invof arpt. Rwy 03–21 daylight cone markers only.

AIRPORT MANAGER: 701-570-0944

WEATHER DATA SOURCES: AWOS–3 118.025 (701) 965–6732.

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 ISN.

WILLISTON (L) VOR/DME 116.3  ISN Chan 110  N48º15.21´ W103º45.21´ 016º 44.4 NM to fld. 2372/8E.

DEERING  N48º24.92´ W101º21.97´ NOTAM FILE MIB.

(T) TACAN 114.9  MIB  Chan 96  166/167E.

No NOTAM MP: 1530–1730Z‡ Wed (1500/3+1) TACAN AZ unusable:
294º–304º byd 13 NM blo 5,000´
294º–304º byd 21 NM
DME unusable:
294º–304º byd 13 NM blo 5,000´
294º–304º byd 21 NM
DEVILS LAKE RGNL (DVL/KDVL) 2 W UTC–6(–5DT) N48º07.00´ W98º54.60´
1470 B Class I, ARFF Index A NOTAM FILE DVL
RWY 13–31: H6401X100 (ASPH–GRVD) S–75, D–130, 2S–175, 2D–190, C5–647 PCN 27 F/D/W/T HIRL 0.4% up NW
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 45º. Bldg.
RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 44º. Bldg.
RWY 03–21: H4314X75 (ASPH) S–30 PCN 26 F/D/W/T MIRL
RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 25º. Road.
RWY 21: REIL. PAPI(P2L)—GA 3.0º TCH 25º. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–4314 TODA–4314 ASDA–4314 LDA–4314
RWY 31: TORA–6401 TODA–6401 ASDA–6401 LDA–6401

SERVICE: S4 FUEL 100LL, JET A LGT HIRL Rwy 13–31 preset on low ints dusk–dawn, to increase ints and ACTIVATE MIRL Rwy 03–21, REIL Rwy 03, Rwy 13 and Rwy 21, PAPI Rwy 13 and Rwy 31, MALSR Rwy 31—CTAF.

AIRPORT REMARKS: Attended 1300–0000Z‡. For attendant after hrs call 701–662–3221. Jet A fuel avbl, call 701–662–3221, irregular hrs. Self svc AvGas avbl 24 hrs. Numerous waterfowl and other birds, deer and jack rabbits on and invof arpt. Scheduled air carrier ops involving acft with more than 9 passengers are not authorized in excess of 15 minutes before or after scheduled arr/dep times without prior coordination with arpt manager to ensure that ARFF is avbl. 48 hrs PPR for unscheduled air carrier ops with more than 30 passengers call arpt manager 701–662–5833.

AIRPORT MANAGER: 701-662-5833
WEATHER DATA SOURCES: AWOS–3PT 125.875 (701) 662–7214.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (GRAND FORKS RADIO)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E svc 1000–0330Z‡ Mon–Fri, 1000–2100Z‡ Sat, 1930–0330Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL
(L) VOR/DME 114.75 DVL Chan 94(Y) N48º06.91´ W98º54.75´ at fld. 1448/7E.
ILS 108.7 I–VKE Rwy 31. Unmonitored.
DICKINSON – THEODORE ROOSEVELT RGNL (DIK)(KDIK) 5N UTC–7(–6DT) N46°47.98’

W102°48.16’

2592 B TPA—See Remarks Class I, ARFF Index A NOTAM FILE DIK

RWY 15–33: H7301X100 (CONC–GRVD) S–89, D–60, 2D–89

PCN 25 R/B/W/T MIRL

RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 43’. Pole.

RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 46’. Road.

RWY 14–32: H6399X100 (ASPH–GRVD) S–30, D–37.5

PCN 12 F/D/W/T MIRL

RWY 14: REIL. VASI(V4L)—GA 3.0º TCH 44’. Road.

RWY 32: MALSR. VASI(V4L)—GA 3.0º TCH 55’.

RWY 07–25: H4700X75 (ASPH–GRVD) S–16, D–20 PCN 5 F/D/W/T MIRL 0.4% up E

RWY 07: REIL. PAPI(P2L)—GA 3.0º TCH 28’.

RWY 25: REIL. PAPI(P2L)—GA 3.0º TCH 28’. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 07: TORA–4700 TODA–4700 ASDA–4700 LDA–4700

RWY 14: TORA–6399 TODA–6399 ASDA–6399 LDA–6399

RWY 15: TORA–7301 TODA–7301 ASDA–7301 LDA–7301

RWY 25: TORA–4700 TODA–4700 ASDA–4700 LDA–4700

RWY 32: TORA–6399 TODA–6399 ASDA–6399 LDA–6399

RWY 33: TORA–7301 TODA–7301 ASDA–7301 LDA–7301

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwys 07–25, 14–32 and 15–33 preset on low ints dusk–0500Z‡; to incr inst aft 0500Z‡ and actvt MALSR Rwy 32; REIL Rwy 07, 14, 15, 25, and 33; VASI Rwys 14 and 32, PAPI Rwy 07, 15, 25 and 33—CTAF.


AIRPORT MANAGER: 701-483-1062

WEATHER DATA SOURCES: ASOS 118.375 (701) 227–0280.

COMMUNICATIONS: CTAF/UNICOM MINNEAPOLIS CENTER APP/DEP CON 124.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

H) VORTACW 112.9 DIK Chan 76 N46º51.60’ W102º46.41’ 184º 3.8 NM to fld. 2527/14E.

VOR unusable:

260º–270º NOSON NDB (MHW) 353 DI N46º41.29’ W102º42.74’ 321º 7.7 NM to fld. 2630/10E.

ILS 108.3 I–DIK Rwy 32. Class IT. LOM NOSON NDB. Glideslope unusable byd 4º left of LOC course.

TWIN CITIES

DRAYTON MUNI (D29) 3N UTC–6(–5DT) N48º37.11’ W97º10.55’

798 B NOTAM FILE GFK

RWY 17–35: H2596X60 (ASPH) S–4 LIRL

RWY 35: Thld dsplcd 505’.

SERVICE: LGT LIRL Rwy 17–35 opr dusk–0600Z‡, after 0600Z‡, ACTIVATE LIRL Rwy 17–35 —CTAF.


AIRPORT MANAGER: 701-520-1219

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

DUNN CO WEYDAHL FLD (See KILLDEER on page 334)
DUNSEITH

INTL PEACE GARDEN (S28) 11 N UTC–6(–5DT) N48º59.84´ W100º02.62´

RWY 11–29: H300SX60 (ASPH–AFSC) S–12.5
RWY 11: Brush.
RWY 29: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 11: TORA–3005 TODA–3005
RWY 29: TORA–3005 TODA–3005

AIRPORT REMARKS: Unattended. Customs personnel on watch daylight know arpt conditions, 701–263–4513 (US) and 204–534–6820 (Canadian). Deer and birds on and in vicinity of arpt. Rwy 11 has 20´ dropoff 400´ from thld. Snow plowed irregularly, confirm winter conditions prior to use 701–328–9650 Mon–Fri 1400–2300Z‡.

AIRPORT MANAGER: 701-328-9650

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.
MINOT (H) VORW/DME 117.1 MOT Chan 118 N48º15.62´ W101º17.22´ 035º 66.4 NM to fld. 1699/13E.

VOR unusable:
055º–076º byd 7 NM blo 15,000´
100º–125º byd 35 NM blo 3,700´
135º–204º byd 35 NM blo 4,000´
205º–295º byd 35 NM blo 4,500´
329º–339º byd 7 NM blo 15,000´

DME unusable:
302º–324º byd 10 NM blo 7,100´
329º–339º byd 7 NM blo 15,000´

EDGELEY MUNI (51D) 1 WSW UTC–6(–5DT) N46º20.98´ W98º44.10´

RWY 14–32: H3600X60 (ASPH) S–12.5 MIRL 0.3% up NW
RWY 14: Road.
RWY 32: PAPI(P2L)—GA 3.0º TCH 27´.
RWY 09–27: 2800X116 (TURF) 0.6% up W
RWY 21: P–line.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 32, MIRL Rwy 14–32—CTAF.


AIRPORT MANAGER: (701) 320-8740

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.
JAMESTOWN (L) VOR/DME 114.5 JMS Chan 92 N46º55.97´ W98º40.73´ 180º 35.1 NM to fld. 1493/4E.

ELGIN MUNI (Y71) 1 S UTC–7(–6DT) N46º22.97´ W101º50.69´

RWY 12–30: 2842X120 (TURF) 0.4% up SE
RWY 12: Road.

AIRPORT REMARKS: Unattended. Confirm snow removal, on request only in winter months with arpt manager before use 701–584–3442. No line of sight between Rwy 12 and Rwy 30 beginning 500´ from Rwy 12 end and 1000´ from Rwy 30 end to a height of 20´ mid–center. Rwy sfc clumpy and rough. Rwy 30: 10´ dropoff 100´ from thr outbound. No tiedown ropes avbl.

AIRPORT MANAGER: 701-220-3442

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ELLENDALE MUNI (4E7) 1 NE UTC–6(–5DT) N46º00.98´ W98º30.94´

1457 B NOTAM FILE GFK

RWY 13–31: H3499X60 (ASPH) S–12.5 MRL


RWY 31: PAPI(P2L)—GA 3.0º TCH 20´. Trees.

RWY 17–35: 2437X126 (TURF)

RWY 17: Tree.

RWY 35: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31, PAPI Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER: (701) 710-0105

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

ABERDEEN (H) VOR/DME 113.0 ABR Chan 77 N45º25.04´ W98º22.12´ 343º 36.5 NM to fld. 1304/7E.

ENDERLIN SKY HAVEN (5N4) 1 W UTC–6(–5DT) N46º37.61´ W97º37.21´

1151 TPA—1804(653) NOTAM FILE GFK

RWY 12–30: H2855X40 (ASPH) S–8 LIRL 0.3% up NW

RWY 12: Road.

RWY 03–21: H2083X23 (ASPH–TURF) S–8

RWY 03: Trees.

RWY 21: Sign.

SERVICE: FUEL 100LL LGT ACTIVATE LIRL Rwy 12–30—CTAF. Rwy 12–30 thld lgts 86´ outside Rwy 30 end, edge lgts 28´ from rwy edges.


AIRPORT MANAGER: 701-799-6082

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
FARGO

HECTOR INTL  (FAR)(KFAR)  P (ANG)  3 NW UTC–6(–5DT)  N46°55.24′ W96°48.95′

RWY 18–36: H900X1150 (CONC–GRVD)  S–100, D–200, 2D–400

AIRPORT REMARKS:
Department of Transportation–Aircraft operators are requested to use caution when landing or taking off on Rwy 18–36, as a large number of birds are observed in the vicinity.

LAND AND HOLD–SHORT OPERATIONS

LAND AND HOLD–SHORT OPERATIONS

RWY 18

RWY 36

SERVICE:

AIRPORT MANAGER:

COMMUNICATIONS:

AIRSPACE:

RADIO AIDS TO NAVIGATION:

NOTAM FILE FAR

WEST FARGO MUNI

(541) 6 NW UTC–6(–5DT)  N46°54.02′ W96°55.11′

AIRPORT REMARKS:

AIRPORT MANAGER:

COMMUNICATIONS:

CLEARANCE DELIVERY PHONE:

RADIO AIDS TO NAVIGATION:

NOTAM FILE GFK

NORTH DAKOTA

TWIN CITIES

H–21, L–14G

TWIN CITIES

NC. 5 NOV 2020 to 31 DEC 2020
FESSENDEN–STREIBEL MUNI (D24) 3 NW UTC–6(–5DT) N47°39.58’ W99°39.66’

1619 NOTAM FILE GFK
RWY 08–26: 2940X120 (TURF) LIRL
RWY 08: Road.
RWY 26: Trees.

SERVICE: LGT ACTIVATE LIRL Rwy 08–26—CTAF.

AIRPORT REMARKS: Unattended. Waterfowl and deer on or inv of arpt during migratory season. Dalgt cone markers at rwy thlds, and stopway areas. Rwy 08 has lgtd 300’ stopway and Rwy 26 has 550’ lgtd stopway. No snow removal avbl—confirm condition prior to use Oct–Apr.

AIRPORT MANAGER: 701-653-5069
COMMUNICATIONS: CTAF
122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

FORT YATES

STANDING ROCK (Y27) 1 S UTC–6(–5DT) N46°04.01’ W100º37.97’

1633 NOTAM FILE GFK
RWY 14–32: H3700X60 (ASPH) S–11.5 MIRL
RWY 14: Fence.
RWY 32: Fence.

SERVICE: LGT MIRL Rwy 14–32 on dusk–0600Z‡, after 0600Z‡ ACTIVATE—CTAF.


AIRPORT MANAGER: (701) 854-8501
COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BISMARCK (L) VOR/W/DME 116.5
BIS Chan 112 N46º45.71’ W100º39.92’ 166º 41.7 NM to fld. 1854/12E.

GACKLE MUNI (9G9) 1 SW UTC–6(–5DT) N46º37.29’ W99º09.87’

1904 NOTAM FILE GFK
RWY 08–26: 1620X40 (TURF) 0.4% up W
RWY 08: Hill.
RWY 17–35: 1150X40 (TURF) 0.5% up S
RWY 17: Acft.

AIRPORT REMARKS: Unattended. Arpt CLOSED winter due to lack of snow removal. Pilots at end of rwy cannot see acft at opposite end of rwy due to rwy gradient. Birds on and in vicinity of arpt May–Oct. +5 hill 60’ rgt of AER 8 and 15’ drop on AER 8. Some animal holes probable both rwy. Rwy 17–35 and Rwy 08–26 turf surface rolling, grass clumpy and possible holes. Trail crossing located 60’ inboard Rwy 26. Be alert: Rwy 08 first 200’ rise at 5% slope.

AIRPORT MANAGER: 701-320-3655
COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GARRISON MUNI (D05) 1 W UTC–6(–5DT) N47º39.36’ W101º26.21’

1937 NOTAM FILE GFK
RWY 13–31: H3699X60 (ASPH) S–12.5 MIRL 0.8% up NW
RWY 13: PAPI(P2L)—GA 3.0º TCH 29’. Road.
RWY 31: PAPI(P2L)—GA 3.0º TCH 29’.
RWY 03–21: 2618X120 (TURF)
RWY 03: Road.
RWY 21: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc credit card fuel avbl. Wildlife and birds on and inv of arpt. Confirm snow removal ctc arpt manager or City Hall 701–463–2600. Rwy 03–21 CLSD winter months due to lack of snow removal.

AIRPORT MANAGER: (701) 301-1055
COMMUNICATIONS: CTAF
122.9
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/W/DME 116.5
BIS Chan 112 N46º45.71’ W100º39.92’ 318º 62.3 NM to fld. 1854/12E.
GLEN ULLIN RGNL  (D57)  2 W  UTC–6(–5DT)  N46°48.86’ W101°51.91’

2091  NOTAM FILE GFK
RWY 11–29: H3799X60 (ASPH–AFSC) S–12.5 MIRL
RWY 11: PAPI(P2L)—GA 3.0º TCH 27’.
RWY 29: PAPI(P2L)—GA 3.0º TCH 26’. Trees.
SERVICE: FUEL 100LL LGT Actvt MIRL Rwy 11–29 and PAPI Rwy 11 and Rwy 29—CTAF.
AIRPORT REMARKS: Unattended. Fuel self svc 24 hr credit card access. To cfm snow removal and winter cond call AMGR or 701–226–1147; or 701–226–7994.
AIRPORT MANAGER: 701-348-3649
WEATHER DATA SOURCES: AWOS–3P 118.75 (701) 348–9581.
COMMUNICATIONS: CTAF 122.9
*BISMARCK (L) VOR/DME 116.5  BIS Chan 112 N46º45.71’ W100º39.92’ 262º 49.6 NM to fld. 1854/12E.

GRAFTON

HUTSON FLD  (GAF)(KGAF)  2 ESE  UTC–6(–5DT)  N48º24.28’ W97º22.26’

825  B  NOTAM FILE GFK
RWY 08–26: 4074X115 (TURF)
RWY 17–35: H3898X74 (ASPH) S–12.5 MIRL
RWY 17: PAPI(P2L)—GA 3.0º TCH 26’.
RWY 35: PAPI(P2L)—GA 3.0º TCH 26’.
SERVICE: S2 FUEL 100LL, JET A LGT MIRL Rwy 17–35; PAPI Rwy 17 and Rwy 35 preset on low ints dusk–0500Z‡, to increase ints after 0500Z‡ ACTIVATE—CTAF.
AIRPORT MANAGER: 701-352-0271
WEATHER DATA SOURCES: AWOS–3 118.625 (701) 352–0581.
COMMUNICATIONS: CTAF/UNICOM 122.8
*GRAND FORKS APP/DEP CON 118.1 (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡ Sat; Sat and Sun 1200–0530Z‡; clsd hol). Other times ctc.
*MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
GRAND FORKS (H) VOR/DME 114.3 GFK Chan 90 N47º57.29’ W97º11.12’ 336º 28.0 NM to fld. 840/9E.
GRAND FORKS AFB (RDR)/KRDR) AF 13 W UTC–(6–5DT) N47°57.68’ W97°24.05’


MILITARY REMARKS: Opr H24 from 1200Z‡ Mon thru 0530Z‡; Sat and Sun 1200–0530Z‡; clsd hol. See FLIP AP/1 Supplementary Arpt Info. After hrs req must have approval of ARW/CV. RSTD All inbound passenger/cargo acft must ctc Comd Post no later than 30 min prior to ldg. Acft with dangerous materials ctc PTD 30 min prior to ETA. PPR all tran acft, ctc AM OPS DSN 362–4409, C701–747–4409, fax extension 4217. All acp ops except civ acrs are subject to restrictions and potential delays during BASH Phase II, Sep thru Nov, Apr thru Jun and other times as determined by the current Bird Watch condition (BWC). BWC MODERATE procedures are in effect during the Phase II BASH windows (1 hr prior to 1 hr after sunrise and 1 hr prior to 1 hr after sunset.) Arpt acft ctc twr or afld OPS for the current BWC and the ARW/CV thru command post (Nordic Cntl 311.0). Tran aircrews inbd who RON ctc Warrior Inn DSN 362–7200 prior to arr. Ltd classified storage for tran aircrews. CAUTION Uncontrolled vehicle tcf on tway and ramps. UAV ops within 11 DME half circle RDR R–180 thru RDR R–360 west of Grand Forks AFB, sfc to FL 180. UAV ops in entire Class D airspace. TFC PAT—Heavy, large and high performance acft: overhead 2500 (1589), rectangular 2000 (1089), lgt acft and helicopters 1500 (587). VFR overhead and rectangular tcf pat rgt hand Rwy 17. MISC First/last 1,100’ of Rwy 17–35 is concrete. Middle 10,150’ of Rwy 17–35 is asphalt. Acft with VHF radio equipment only may ctc AM OPS thru ATC. Rwy cond code and FICON not rpt. Ltd hangar space. All acft with Distinguished Visitors on board ctc PTD 30 min prior to ETA. NWS svc avbl H24. DSN 362–4396, C701–747–4396. AN/FMQ–19 Automated Observing Sys in use; augmented by human obsn when nec. Ctc 15 OWS Scott AFB DSN 576–9755, C 618–256–9755 dur wx flt closure or evac. Bldg obstn may impact prevailing vis 010°–220°.

AIRPORT MANAGER: 701–747–4409

COMMUNICATIONS: SFA D–ATIS 273.45 (data link enabled) PTD 372.2
RCO 122.2 122.6 255.4 (GRAND FORKS RADIO)
GRAND FORKS APP/DEP CON 118.1 318.1 (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡; Sat and Sun 1200–0530Z‡; clsd hol). Other times ctc.
GRAND FORKS APP/DEP CON 118.1
MINNEAPOLIS CENTER APP/DEP CON 132.15
RED RIVER TOWER 124.9 349.0 (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡; Sat and Sun 1200–0530Z‡; clsd hol)
GND CON 119.15 275.8 CLNC DEL 119.15 360.7
COMD POST 311.0 321.0 PMSV METRO 343.5 WX support unavbl Mon–Fri 0500–1300Z‡, and Sat, Sun, and hol.
AIRSPACE: CLASS D svc 1200Z‡ Mon–0530Z‡ Sat and Sun 1200–0530Z‡, clsd hol; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
RED RIVER (H) TACAN Chan 111 RDR (116.4) N47°57.42’ W97°24.36’ at fld. 904/6E. No NOTAM MP: 1200–1500Z‡ Mon, Wed, Fri
VOR/DME 114.3 LFK Chan 90 N47°57.29’ W97°11.12’ 264º 8.7 NM to fld. 840/9E.
ILS 111.3 I–AVA Rwy 17. Class IE.
ILS 109.9 I–RDR Rwy 35. Class IE. No NOTAM MP: 1000–1400Z‡ Mon, Tue.
GRAND FORKS INTL (GFK)(KGFK)  5 NW  UTC–5(–5DT)  N47°56.84’ W97°10.43’
845  B  AOE  LRA  ARFF Index—See Remarks  NOTAM FILE GFK  MON Airport

RWY 17R: REIL, PAPI(P4L)—GA 3.0º TCH 53’. RVR–R Rgt tfc.
RWY 35L: MALSR, PAPI(P4L)—GA 2.76º TCH 61’. RVR–T
PCN 24 R/B/W/T  MIRL
RWY 09L: PAPI(P4L)—GA 3.0º TCH 39’.  
RWY 27R: REIL, PAPI(P4L)—GA 3.0º TCH 48’. Rgt tfc.
RWY 17L–35R: H3901X75 (CONC) S–12.5 PCN 9 R/C/W/T  MIRL
RWY 17L: PAPI(P4L)—GA 3.0º TCH 21’.  
RWY 35R: PAPI(P4L)—GA 3.0º TCH 21’. Rgt tfc.
RWY 09R–27L: H3300X60 (CONC) S–12.5 PCN 10 R/C/W/T  MIRL
RWY 09R: PAPI(P2L)—GA 3.0º TCH 21’. Rgt tfc.
RWY 27L: PAPI(P2L)—GA 3.0º TCH 21’.  

LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 27R  17R–35L  3000
RWY 35L  09L–27R  4600

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09L: TORA–4206  TODA–4206  ASDA–4206  LDA–4206
RWY 09R: TORA–3300  TODA–3300  ASDA–3300  LDA–3300
RWY 17L: TORA–3901  TODA–3901  ASDA–3901  LDA–3901
RWY 17R: TORA–7351  TODA–7351  ASDA–7351  LDA–7351
RWY 27L: TORA–3300  TODA–3300  ASDA–3300  LDA–3300
RWY 27R: TORA–4206  TODA–4206  ASDA–4206  LDA–4206
RWY 35L: TORA–7351  TODA–7351  ASDA–7351  LDA–7351
RWY 35R: TORA–3901  TODA–3901  ASDA–3901  LDA–3901

SERVICE:  S4  FUEL  100LL, JET A  OX 3  LGT  ACTIVATE REIL Rwy 27R and Rwy 17R—CTAF. When twr clsd ACTIVATE
opr continuously.

Heavy student helicopter training at arpt between parallel twy's. PAEW 0530–1200Z‡ (2330–0600 local). Class I, ARFF
Index B. ARFF Index C svc avbl with 24hr PPR, call arpt manager on 701–795–6984. Rwy 09R, 27L, 17L, 35R and
Two C not avbl for sked air carrier ops with 10 or more passenger seats. Rwy 09R, 27L, 17L, 35R, Twy C, Twy E, Twy S
not avbl for unsked air carrier with more than 30+ passenger seats. When twr clsd snow removal equipment operators
monitor CTAF. CUSTOMS avbl at 24/7/365, you must speak with an officer before arrival (use phone options),
701–772–3301 or 701–772–6433. Lgtd entrance road 1600’ east of Rwy 17R–35L. Rwy 09R, Rwy 27L, Rwy 17L and
Rwy 35R CLOSED when twr clsd. Western most 100 ft of Twy C1 is an extension of the Bravo apron and not visible
from the twr. Alpha apron btn Twy A3 and Twy A4 rstd to acft max wt 60,000 lbs or max ACN 24. Twy G and Twy U
clsd to fixed wing acft 12,500 lbs and over. Flight Notification Service (ADCUS) available. Rwy 17R segmented circles U/S.

AIRPORT MANAGER:  701-795-6981

WEATHER DATA SOURCES: ASOS (701) 772–3486
COMMUNICATIONS:  CTA F 118.4  ATIS  119.4  UNICOM  122.95
RCO  122.2  (GRAND FORKS RADIO)

GRAND FORKS APP/DEP CON 118.1  (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡ Sat; Sat and Sun 1200–0530Z‡; clsd hol).
Other times ctc.

MINNEAPOLIS CENTER APP/DEP CON 132.15
TOWER  118.4  (1200–0530Z‡)  GND CON  124.575  CLNC DEL  135.725
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE:  CLASS D svc 1200–0530Z‡; other times CLASS E.

CONTINUED ON NEXT PAGE

NC. 5 NOV 2020 to 31 DEC 2020
GWINNER–ROGER MELROE FLD (GWR)(KGWR) 1 SE UTC–6(–5DT) N46°13.10′ W97º38.60′

1266 B NOTAM FILE GFK

RWY 16–34: H5000X75 (CONC) S–14, D–19 MIRL

RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 25′.

RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 25′.

RWY 06–24: 2991X100 (TURF) 0.5% up SW

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, and MIRL Rwy 16–34 —CTAF.


AIRPORT MANAGER: 701-680-8000

WEATHER DATA SOURCES: AWOS–3 118.325 (701) 678–6801.

COMMUNICATIONS: CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (H) VOR/DME 116.2 FAR Chan 109 N46º45.20′ W96º51.08′ 217º 45.9 NM to fld. 909/9E.

HARRY STERN (See WAHPETON on page 351)
NORTH DAKOTA

HARVEY MUNI  (5H4)  1 N  UTC–6(–5DT)  N47º47.47´ W99º55.91´
1607  B  NOTAM FILE 5H4
RWY 11–29: H3600X60 (ASPH)  S–12.5  MIRL
RWY 11: PAPI(P2L)—GA 3.0º TCH 27’. Road.
RWY 29: PAPI(P2L)—GA 3.0º TCH 27’. P–line.
SERVICE: FUEL  100LL  LGT  MIRL Rwy 11–29 preset on low ints, to increase ints—and ACTIVATE PAPI Rwy 11 and Rwy 29—CTAF.
AIRPORT MANAGER: (701) 341-1042
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM
MINNEAPOLIS CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.
DEVILS LAKE (L) VOR/DME 114.75  DVL  Chan 94(Y)  N48º06.91´ W98º45.75´  238º 45.5 NM to fld. 1448/7E.

HAZELTON MUNI  (6H8)  1 E  UTC–6(–5DT)  N46º28.93´ W100º15.82´
2015  NOTAM FILE GFK
RWY 17–35: 3800X100 (TURF)  0.6% up S
RWY 17: Road.
RWY 35: P–line.
AIRPORT REMARKS: Unattended. Pilots at west end of twy cannot see acft on opposite end due to steep downslope. Confirm winter conditions before use; snow removal irregular; calling 701–782–6878. Rwy 17–35 surface fair with grass clumps and holes possible. Rwy 17 —3’ ditch 30’ outbound from thld. Grvl–dirt access road poor and soft when wet; potholes possible. Rwy 17 also +40’ trees 300’ fm thld; 150’ R of cntrln.
AIRPORT MANAGER: 701-782-6269
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HAZEN

MERCER CO RGNL  (HZE)(KHZE)  2 E  UTC–6(–5DT)  N47º17.40´ W101º34.86´
1814  B  NOTAM FILE GFK
RWY 14–32: H4999X75 (ASPH–AFSC)  S–17  MIRL  0.6% up SE
RWY 14: PAPI(P2L)—GA 3.0º TCH 27’.
RWY 32: REIL PAPI(P2L)—GA 3.0º TCH 29’.
SERVICE: FUEL  100LL, JET A
S2  FUEL
ACTIVATE MIRL Rwy 14–32, REIL Rwy 32, and PAPI Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: (701) 748-6501
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM
MINNEAPOLIS CENTER APP/DEP CON
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/DME 116.5  BIS  Chan 112  N46º45.71´ W100º39.92´  298º 49.2 NM to fld. 1854/12E.

HECTOR INTL  (See FARGO on page 325)
HETTINGER MUNI
(HEI)(KHEI) 1 NW UTC–7(–6DT) N46°00.89’ W102°39.36’
2706  B  NOTAM FILE HEI
RWY 12–30: H4652X75 (ASPH) S–11.5 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 25’, Fence.
RWY 17–35: 2020X110 (TURF) 0.7% up N
RWY 17: Actf.
SERVICE: S4 FUEL 100LL, JET A
AIRPORT MANAGER: 701-567-2069
WEATHER DATA SOURCES: ASOS 119.925 (701) 567–4594.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 124.25
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.
DICKINSON (H) VORTACW 112.9 DIK Chan 76 N46º51.60’
W102º46.41’ 160º 51.0 NM to fld. 2527/14E.
VOR unusable:
260º–270º

HILLSBORO MUNI
(3H4) 3 S UTC–6(–5DT) N47º21.56’ W97º03.62’
906  NOTAM FILE GFK
RWY 16–34: H3301X60 (CONC) S–12.5 MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 28’. RWY 34: PAPI(P2L)—GA 3.0º TCH 28’.
SERVICE: S4 FUEL 100LL LGT ACTIVATE PAPI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER: (701) 430-1642
COMMUNICATIONS: CTAF 122.9
FARGO APP/DEP CON 120.4
CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
GRAND FORKS (H) VOR/W/DMF 114.3 GFK Chan 90 N47º57.29’
W97º11.12’ 163º 36.1 NM to fld. 840/9E.

HISER
N47º50.79’ W97º10.89’ NOTAM FILE GFK.
NDB (LOMW) 345 GF 357º 6.1 NM to Grand Forks Intl. 861/6E.

HUTSON FLD
(See GRAFTON on page 327)

INTL PEACE GARDEN
(See DUNSEITH on page 323)
JAMESTOWN RGNL  (JMS)(KJMS)  2 NE  UTC–6(–5DT)  N46º55.78´ W98º40.69´
1500  B  ARFF Index—See Remarks  NOTAM FILE JMS  MON Airport
RWY 13–31: H6502X100 (ASPH–GRVD) S–130, D–160, 2S–175, 2D–250 PCN 79 F/C/W/T HIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 49´. Tree.
RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 52´.
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 22´.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 21´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–5750 TODA–5750 ASDA–5750 LDA–5750
RWY 22: TORA–5750 TODA–5750 ASDA–5750 LDA–5750
RWY 31: TORA–6502 TODA–6502 ASDA–6502 LDA–6502
SERVICE: S4 FUEL 100LL, JET A OX LGT
AIRPORT REMARKS:
Attend Mon–Fri 1400–2300Z‡. Fuel 100LL avbl 24 hrs with credit card, 24 hr pilot lounge avbl. FBO fueling after hrs phone 701–952–1515. Birds on and invol arpt. Class I, ARFF Index A, 48 hrs PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 701–252–6466. Air carrier ops involving acft with more than 9 passengers are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to landing or takeoff. Index B ARFF avbl, 48 hrs PPR contact arpt manager 701–252–6466.
AIRPORT MANAGER: 701-252-6466
WEATHER DATA SOURCES: ASOS 118.425 (701) 251–9002.
COMMUNICATIONS: CTAF/UNICOM 122.2 (GRAND FORKS RADIO)
MINNEAPOLIS CENTER APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E
RADIO AIDS TO NAVIGATION:
(L) VOR/DME 114.5 JMS Chan 92 N46º55.97´ W98º40.73´ at fld. 1493/4E.
ILS 109.3 I–JMS Rwy 31. Class IE. Unmonitored. Glideslope autopilot coupled apch na blo 1,900ft MSL.

KENIE  N47º00.54´ W96º48.91´ NOTAM FILE FAR.
NDB (HW/LOM) 365 AA 176º 5.3 NM to Hector Intl. 891/4E.

KENMARE MUNI  (7K5)  1 SE  UTC–6(–5DT)  N48º40.06´ W102º02.88´
1962  B  NOTAM FILE GFK
RWY 08–26: H3700X60 (ASPH) S–12 MIRL
RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 27´. Pole.
RWY 26: REIL. PAPI(P2L)—GA 3.0º TCH 30´.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 08–26; PAPI Rwy 08 and Rwy 26—CTAF. SS–SR, arpt bcn OTS indef.
AIRPORT REMARKS:
Unattended. 24 hr self svc fuel avbl with credit card. Confirm winter conditions and snow removal with arpt manager 701–848–6322. Waterfowl on or invol arpt. Wildlife refuge located 3500´ west.
AIRPORT MANAGER: 701-848-6322
COMMUNICATIONS: CTAF/UNICOM 122.8
MINOT APP/DEP CON 119.6 Opr 24 hrs. 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc:
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
(WL) VOR/DME 116.3 ISN Chan 110 N48º15.21´ W103º45.04´ 061º 72.4 NM to fld. 2372/8E.
KILLDEER

DUNN WEYDAHL FLD (9Y1)  2 NW  UTC–7(–6DT)  N47º23.48´ W102º46.31´  BILLINGS
2249  NOTAM FILE GFK  L–13E, 14F
RWY 13–31: H2000X60 (ASPH)  S–25  MIRL
SERVICE: FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Unattended. For JET A 24 hr self svc with credit card or call arpt manager cell phone 701–260–1235. For 100LL 24 hr self svc with credit card or call arpt manager cell phone 701–260–1235. To confirm snow removal phone contact manager 701–260–1235 or 701–290–4925. +500´ Killdeer Mtns 5 miles northwest of arpt.
AIRPORT MANAGER: (701) 260-1235
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.
DICKINSON (H) VORTAC 112.9  DIK  Chan 76 N46º51.60´ W102º46.41´ 346º 31.9 NM to fld. 2527/14E.
VOR unusable: 260º–270º

KINDRED

ROBERT ODEGAARD FLD (K74)  1 E  UTC–6(–5DT)  N46º38.92´ W96º59.94´  TWIN CITIES
947  NOTAM FILE GFK
RWY 11–29: H3000X60 (CONC)  MIRL
SERVICE: FUEL  100LL  LGT Rwy 11–29 ACTIVATE CTAF 122.9 for MIRL and PAPI after 0530Z†. Arpt lgts dusk–0530Z†.
AIRPORT MANAGER: 701-367-6710
COMMUNICATIONS: CTAF 122.9
FARGO APP/DEP CON 120.4
CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.
FARGO (H) VOR/DME 116.2  FAR  Chan 109 N46º45.20´ W96º51.08´ 215º 8.8 NM to fld. 909/9E.

KULM MUNI (D03)  1 NE  UTC–6(–5DT)  N46º18.41´ W98º56.33´  TWIN CITIES
1959  NOTAM FILE GFK
RWY 12–30: 2800X120 (TURF)  LIRL
RWY 30: Pole
SERVICE: LGT ACTIVATE LIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 701-830-2205
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
NORTH DAKOTA

LA MOURE ROTT MUNI (4F9)  1 SE  UTC–6(–5DT)  N46º20.84´ W98º16.89´
1310   NOTAM FILE GFK
RWY 16–34: H3400X50 (ASPH)  RWY LGTS(NSTD)
RWY 16: Pole.
RWY 34: Road.
SERVICE:  FUEL  100LL  LGT ACTIVATE NSTD LGT Rwy 16–34—CTAF.
Rwy 16–34 NSTD low intensity lights.
AIRPORT REMARKS:  Attended Oct–Apr and May–Sep on call. For attendant
Oct–Apr ctc arpt manager. Contact arpt manager for fuel request.
Additional ctc for arpt manager 701–320–4189.  Deer & birds invof
arpt. Confirm winter conditions and snow removal with arpt manager.
Irrigation sprinkler pivot system 160´ east centerline Rwy 16–34 at
14´ AGL violates 7:1 trans sfc. Rwy 16–34 cultivated fld 70´ left and
right of centerline and 50´ from both thlds.
AIRPORT MANAGER:  701-883-5047
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE JMS.
JAMESTOWN (L) VORW/DME 114.5  JMS Chan 92  N46º55.97´
W98º40.73´  151º 38.8 NM to fld. 1493/4E.

LAKOTA MUNI (5L0)  1 SE  UTC–6(–5DT)  N48º01.74´ W98º19.55´
1511  NOTAM FILE GFK
RWY 15–33: H3500X60 (ASPH)  S–12.5  MIRL
RWY 15: PAPI(F2L)—GA 3.0º TCH 26´. Tree.
RWY 33: PAPI(F2L)—GA 3.0º TCH 26´. Trees.
SERVICE:  LGT MIRL Rwy 15–33 and PAPI Rwy 15 and Rwy 33 operate
dusk–0600Z‡, after hrs CTAF 122.8 to ACTIVATE.  Bcn inop indef.
AIRPORT REMARKS:  Unattended.  Confirm snow removal and winter
32´ p–line marked with orange balls 1/2 NM from Rwy 33 thld on
centerline.
AIRPORT MANAGER:  713-320-4770
COMMUNICATIONS:  CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE DVL.
DEVILS LAKE (L) VORW/DME 114.75  DVL Chan 94(Y)  N48º06.91´
W98º54.75´  095º 24.2 NM to fld. 1448/7E.
LANGDON

ROBERTSON FLD (D55) 1 WSW UTC–6(–5DT)  N48°45.19´ W98°23.63´

1608  B  NOTAM FILE GFK

RWY 14–32: H3600X60 (ASPH) S–12.5 MIRL

RWY 14: PAPI(P2L)—GA 3.0º TCH 28´.

RWY 32: PAPI(P2L)—GA 3.0º TCH 27´.

RWY 08–26: 1930X100 (TURF)

RWY 26: Road.

SERVICE: FUEL  100LL  LGT Actvl PAPI rwy 14 and rwy 32; MIRL rwy 14–32—CTAF.


AIRPORT MANAGER: (701) 370-9710

WEATHER DATA SOURCES: AWOS–3 118.225 (701) 256–2121.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (L) VORW/DME 114.75 DVL Chan 94(Y) N48°06.91´ W98°54.75´ 021º 43.5 NM to fld. 1448/7E.

LARIMORE MUNI (2L1) 1 W UTC–6(–5DT)  N47°54.40´ W97°38.46´

1130  NOTAM FILE GFK

RWY 12–30: H2914X50 (ASPH) S–4

RWY 12: Road. Rgt tfc.

RW 30: Thld dspclcd 87´. Antenna.


AIRPORT MANAGER: 701-343-2065

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LEEDS MUNI (D31) 2 E UTC–6(–5DT)  N48°17.10´ W99°24.13´

1508  NOTAM FILE GFK

RWY 09–27: H3000X50 (ASPH) S–7

RWY 27: Road.


AIRPORT MANAGER: (701) 740-7309

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (L) VORW/DME 114.75 DVL Chan 94(Y) N48°06.91´ W98°54.75´ 291º 22.1 NM to fld. 1448/7E.

NC, 5 NOV 2020 to 31 DEC 2020
LIDGERWOOD MUNI (4N4) 1 NW UTC–6(–5DT) N46°05.35’ W97°09.97’

1081 NOTAM FILE GFK
RWY 17–35: 2220X80 (TURF)
RWY 17: Road.
RWY 35: Brush.
AIRPORT REMARKS: Unattended. Airport closed in winter months due to no snow removal. Birds and deer on and invof arpt. Rwy width 60’ in areas with steep drop–offs into water and no rwy safety area Rwy 35 end. Rwy 17–35 no threshold or rwy side markers.
AIRPORT MANAGER: 701-640-0107
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LINTON MUNI (7L2) 3 SSE UTC–6(–5DT) N46°13.24’ W100°14.74’

1779 NOTAM FILE 7L2
RWY 09–27: H3700X60 (ASPH) S–12.5 MIRL 0.4% up E
RWY 09: PAPI(P2L)—GA 3.0º TCH 27’. Trees.
RWY 27: PAPI(P2L)—GA 3.0º TCH 27’. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 09–27 and PAPI Rwy 09 and Rwy 27—CTAF.
AIRPORT MANAGER: 701-321-0913
WEATHER DATA SOURCES: AWOS–3 118.175 (701) 254–4965.
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 135.25
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/W/DME 116.5 BIS Chan 112 N46º45.71’ W100º39.92’ 140º 36.8 NM to fld. 1854/12E.

LISBON MUNI (6L3) 2 W UTC–6(–5DT) N46°26.82’ W97°43.69’

1241 B NOTAM FILE GFK
RWY 14–32: H3397X60 (ASPH) S–12.5 MIRL
RWY 14: PAPI(P2L)—GA 3.0º TCH 35’.
RWY 32: PAPI(P2L)—GA 3.0º TCH 34’.
RWY 03–21: 1320X100 (TURF) 0.9% up SW
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 14–32; PAPI Rwy 14 and Rwy 32—CTAF.
AIRPORT MANAGER: 701-739-5463
COMMUNICATIONS: CTAF 122.9
© MINNEAPOLIS CENTER APP/DEP CON 127.35
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.
FARGO (H) VOR/W/DME 116.2 FAR Chan 109 N46º45.20’ W96º51.08’ 234º 40.7 NM to fld. 909/9E.
MADDOCK MUNI  (6D3)  1 N  UTC–6(–5DT)  N47°58.82´ W99°31.62´
1600   NOTAM FILE GFK
RWY 12–30: H3000X50 (CONC) RWY LGTS(NSTD)
RWY 12: Road.
SERVICE: LGT Rwy 12–30 NSTD rwy lghts—solar lghts.
AIRPORT REMARKS: Attended on call. For attendant call 701–739–4875. Deer and birds on or inv of arpt. Irregular snow removal, confirm arpt condition with manager during winter months. Midfield E/W turf twn open to west sde apron and hangar. Uneven sfc.
AIRPORT MANAGER: 701-739-4875
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MANDAN MUNI  (Y19)  4 S  UTC–6(–5DT)  N46°46.08´ W100º53.66´
1944 B   NOTAM FILE GFK
RWY 13–31: H4399X75 (CONC–NONE) S–12.5 MIRL
RWY 04–22: 2921X140 (TURF) MIRL 0.7% up NE
RWY 04: Road.
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13–31 and Rwy 04–22 preset on med to increase ints and ACTIVATE—CTAF. ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 701-663-0669
WEATHER DATA SOURCES: AWOS–3 118.225 (701) 663–0271.
COMMUNICATIONS: CTAF/UNICOM 122.8
BISMARCK APP/DEP CON 126.3 (1200–0600Z‡)
MINNEAPOLIS CENTER APP/DEP CON 135.25 (1200–0600Z‡)
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/DME 116.5 BIS Chan 112 N46º45.71´ W100º39.92´ 260º 9.5 NM to fld. 1854/12E.
GRAND FORKS (H) VOR/DME 114.3 GFK Chan 90 N47º57.29´ W97º11.12´ 182º 29.3 NM to fld. 840/9E.

MAYVILLE MUNI  (D56)  1 S  UTC–6(–5DT)  N47º28.61´ W97º19.68´
977 B   NOTAM FILE GFK
RWY 18–36: H3300X60 (ASPH) S–4 MIRL
RWY 18: Road.
SERVICE: LGT ACTIVATE MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 701-361-0330
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
GRAND FORKS (H) VOR/DME 114.3 GFK Chan 90 N47º57.29´ W97º11.12´ 182º 29.3 NM to fld. 840/9E.

MC CLUSKY MUNI  (7G2)  2 SW  UTC–6(–5DT)  N47º27.72´ W100º29.23´
1900   NOTAM FILE GFK
RWY 13–31: 3136X80 (TURF) 0.3% up NW
RWY 31: P–line.
AIRPORT REMARKS: Unattended. Confirm irregular snow removal and winter conditions with arpt manager prior to use; snow removal emerg only; call 701–363–2221. Rwy 13–31 has numerous grass clumps. Rwy 13–31 200´ stopway NW end which includes a 40´ asph run–up pad, 200´ stopway SE end which includes a 80´ by 50´ asph run–up pad.
AIRPORT MANAGER: 701-363-2221
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MC VILLE MUNI  (8M6)  1 NW  UTC–6(–5DT)  N47º46.22´ W98º11.09´  
1473  NOTAM FILE GFK  
RWY 18–36: 2500X90 (TURF)  
RWY 18: Road.  
RWY 36: Road.  
RWY 13–31: 2277X100 (TURF)  LIRL  
RWY 13: Road.  
RWY 31: Bldg.  
SERVICE:  LGT  ACTIVATE LIRL Rwy 13–31 —CTAF.  
AIRPORT REMARKS: Unattended. Call arpt manager to confirm snow removal 701–270–2820. Rwy 13–31 200´ turf stopway on northwest end and 500´ turf stopway on southeast end. Rwy 13–31 turf surface rolling. Rwy 36 has multiple 110´ bldgs 1400´ fm thld; L and R of cntrln. Rwy 36 has 40´ trees 175´ fm thld; 110´ L of cntrln. Rwy 31 has 40´ trees 720´ fm thld; L and R of cntrln.  
AIRPORT MANAGER: (701) 739-1345  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  

MILNOR MUNI  (4R6)  1 E  UTC–6(–5DT)  N46º15.50´ W97º26.27´  
1091  NOTAM FILE GFK  
RWY 08–26: 2210X90 (TURF)  LIRL  
RWY 08: Road.  
RWY 26: Tree.  
AIRPORT REMARKS: Unattended. Deer and birds on or invof arpt. Confirm arpt condition prior to ldg due to irregular snow removal, phone request only 701–680–1001. Rwy 08–26 crosswind turbulence due to close proximity tree growth, additionally, tress to north and south, windsocks and buildings to the north of rwy penetrate 7:1 transitional surface. Rwy 08–26 has 250´ turf stopway west end.  
AIRPORT MANAGER: 701-680-1001  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MINOT AFB (MIB/KMIB) AF 10 N UTC—(6–5DT) N48°24.95´ W101°21.48´  BILLINGS
RWY 12–30: H13198X300 (ASPH–CONC–GRVD) PCN 70 R/B/W/T HIRL
RWY 12: ALSF1. PAPI(P4L)—GA 2.5º TCH 47´. Rgt tcf.
RWY 30: ALSF1. PAPI(P4L)—GA 2.5º TCH 49´. Rgt tcf.
SERVICE: S4 OX 2 MILITARY: — LGT Rot Bcn not vis fr E. JASU 9(MD–3A) 2(M32A–60A) (MA–1A) FUEL A++ FLUID SP
PRESAIR De–Ice–Exp possible delay wknd. LOX LHOX LHNIT OIL 0–133–148 JOAP – Rgr 2 hr PN wknd. TRAN ALERT
Opr 1300–2330Z‡ wkd; clsd Sat and Sun. Fleet svc unavbl.
MILITARY REMARKS: Opr 1300–0500Z‡ Mon–Thu; 1300–0000Z‡ Fri; clsd Sat, Sun and hol exc by NOTAM. See FLIP AP/1
Supplementary Arpt Information. RSTD Fighter and acft larger than a DC–9 prohibited fm using skid row/DV ramp. PPR ctc
afld management 72 hr prior notice DSN 453–2347, C701–723–2347. PPR all acft including distinguished visitor, haz
cargo and Aero–Medical Evacuation regardless of affiliation for notification and coordination purposes. All remain over
night tran crews must ctc Command Post with billeting arrangements. All VIP acft ctc Command Post no later than 60
NM out. Avoid overnight blo 4200´ of airfield when clsd, excluding published instrument approach of departure
procedure. CAUTION–Bash phase II eff 31 Mar–01 May, 01 Sep–30 Nov. Bird haz. Copter VFR opr in eff 24 hr in designated
test area 2400´ and blo located north of rwy. Uncontrolled vehicle tcf on twy. Uncontrolled helicopter ops outside of public
operating hrs. High potential for hydroplaning first/last 3000´ of rwy when rwy sfc condition present.
TFC PAT TPA—Rectangular 2900(1233), multi–engine jet rgt tcf Rwy 30; overhead 3400(1733), rgt break Rwy 12. MISC
Wx opr H24 from 0600Z‡ Mon thru 2400Z‡ Fri; clsd Sat–Sun and hol. DSN 453–6385, C701–723–6385. Wx flt
AN/FMQ–19 ASOS in use; wx obsn augmented by human observer when nec during afld hr. Vis rstd fr 260°–320º by helo
maint docks north of flt line during augmentation. RSC/RCR not reported when afld clsd. Due to C5/B747 acft prk lctn
aircrews can exp delays for fueling and pax loading. RWY Rwy 12–30 100´ wide conc keel sfc in cntr with 100´ wide
asphalt either side.
AIRPORT MANAGER: 701-723-1854
COMMUNICATIONS: SFA: PTD 372.2 ATIS 278.8 (Opr during local flying.)
APP CON 119.6 363.8 (Opr 24 hrs. 1300Z‡ Mon thru 0500Z‡ Sat–Sun, other times ctc Minneapolis
Center 127.6)
TOWER 120.65 253.5 Opr 24 hrs from 1200Z‡ Mon thru 0400Z‡ Fri. 1500–2300Z‡ Sat and Sun. See FLIP AP/1
Supplementary Arpt Remark.) GND CON 134.0 275.8 CLNC DEL 326.2
DEP CON 119.6 259.1 Opr 24 hrs. 1300Z‡ Mon thru 0500Z‡ Sat–Sun, other times ctc:
MINNEAPOLIS CENTER 127.6
COMD POST 321.0 (Call RAYMOND 12); (DSN 453–3101, C701–723–3101)
PMSV METRO 342.5 No svc outside afld opr hr, ctc COMD POST
AIRSPACE: CLASS D svc 1200Z‡ Mon– 0400Z‡ Thurs, 1500–2300Z‡ Sat–Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIB.
DEERING (H) TACAN Chan 96 MIB (114.9) N48°24.92´ W101°21.97´ at fld. 1654/7E.
No NOTAM MP: 1530–1730Z‡ Wed (1500/3+1)
TACAN AZ unusable:
294º–304º byd 13 NM bly 5,000´
294º–304º byd 21 NM
DMK unusable:
294º–304º byd 13 NM bly 5,000´
294º–304º byd 21 NM
ILS 109.9 I–MJW Rwy 12. Class IT.
Digital ASR No NOTAM MP: 0600–1200Z‡ Mon–Fri (1500/3+1).
MINOT INTL (MOT) (KMOT) 2 N UTC–6(–5DT)  N48º15.46´ W101º16.68´
1716  B AOE LRA Class I, ARFF Index B NOTAM FILE MOT MON Airport
RWY 13–31: H700X150 (CONC–GRVD) S–120, D–150, 2S–175, 2D–240 PCN 43 R/C/W/T HIRL 0.6% up NW
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 49’. RVR–R
RWY 31: MALSR. RVR–T
RWY 08–26: H6348X100 (ASPH–GRVD) S–120, D–150, 2S–175, 2D–240, 2D/D1–383 PCN 34 F/D/W/T HIRL 0.9% up W
RWY 08: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Thld dlspcd 393’. Trees.
RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 49’.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–6348 TODA–6348 ASDA–5958 LDA–5958
RWY 26: TORA–5958 TODA–5958 ASDA–6348 LDA–6348
RWY 31: TORA–7700 TODA–7700 ASDA–7700 LDA–7700

SERVICE: S4 FUEL 100LL, JET A OX
LGT When twr is clsd ACTIVATE MALSR Rwy 31, REIL Rwy 08 and Rwy 26, HIRL Rwy 08–26 and Rwy 13–31—CTAF. PAPI Rwy 08, Rwy 13 and Rwy 26 opr continuously.

AIRPORT REMARKS: Attended continuously. Deer and birds on and inv of arpt.
Twy D east of Rwy 13–31 intersection 110,000 SW and 150,000 DW weight bearing capacity. Twys E, B2, F, and A are marked with edge reflectors. Ldg fee for commercial freight, commuter, and all acft over 12,500 lbs. Customs svc avbl 24 hrs; for customs call 701–838–6704. Flight Notification Service (ADCUS) available.

AIRPORT MANAGER: 701-857-4724

WEATHER DATA SOURCES: ASOS 118.725 (701) 837–9379.
COMMUNICATIONS: CTAF 118.2 UNICOM 122.95
RCO 122.2 (GRAND FORKS RADIO)

APP/DEP CON 119.6 Opr 24 hrs. 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc:
MINNEAPOLIS CENTER 127.6
MAGIC CITY TOWER 118.2 (1300–0400Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS D svc 1300–0400Z‡; other times CLASS E.

MINTO MUNI (D06) 1 W UTC–6(–5DT)  N48º17.56´ W97º23.64´
820 NOTAM FILE GFK
RWY 17–35: H2396X20 (CONC) 0.3% up N
RWY 17: Trees.


AIRPORT MANAGER: 218-779-7940
COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MOHALL MUNI (HBC)(KHBC) 1 W UTC–6(–5DT) N48°46.10′ W101°32.22′
1649 B NOTAM FILE GFK
RWY 13–31: H3121X60 (ASPH) S–12.5 MIRL
RWY 13: P–line.
RWY 31: Road.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended on call. Fuel: For 100LL 24 hr self svc with credit card or call arpt manager cell phone 701–263–1008. For JET A 24 hr self svc with credit card or call arpt manager cell phone 701–263–1008. To confirm snow removal and winter conditions call 701–263–1008 or 701–263–1243. Rwy 13 has 5′ swale 200′ outbound thld.
AIRPORT MANAGER: 701-263-1008
COMMUNICATIONS: CTAF/UNICOM 122.8
MINOT APP/DEP CON 119.6 Opr 24 hrs. 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc:
MINNEAPOLIS CENTER 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.
MINOT (H) VOR/DME 117.1 MOT Chan 118 N48°15.62′ W101°17.22′ 329° 32.1 NM to fld. 1699/13E.
VOR unusable: 055°–076° byd 7 NM blo 15,000′ 100°–126° byd 35 NM blo 3,700′ 135°–204° byd 35 NM blo 4,000′ 205°–295° byd 35 NM blo 4,500′ 329°–339° byd 7 NM blo 15,000′
DME unusable: 302°–324° byd 10 NM blo 7,100′ 329°–339° byd 7 NM blo 15,000′

MOTT MUNI (3P3) 1 S UTC–7(–6DT) N46°21.55′ W102°19.69′
2414 B NOTAM FILE GFK
RWY 10–28: H4001X60 (ASPH–TRTD) S–12.5 MIRL
RWY 10: PAPI(P2L)—GA 3.0º TCH 27′. Road.
RWY 28: PAPI(P2L)—GA 3.0º TCH 28′. Road.
SERVICE: FUEL 100LL LGT Actvt PAPI Rwy 10 & 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 701-824-2030
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE Dlk.
DICKINSON (H) VORTAC 112.9 DIK Chan 76 N46°51.60′ W102°46.41′ 134° 35.3 NM to fld. 2527/14E.
VOR unusable: 260°–270°
NAPOLEON MUNI (5B5) 1 SE UTC-6(-5DT) N46º29.65´ W99º45.56´
1985 NOTAM FILE GFK
RWY 12–30: H3220X50 (ASPH) S–6 LIRL 0.8% up SE
RWY 12: Trees.
RWY 30: Fence.
RWY 08–26: 2500X80 (TURF) 0.4% up E
RWY 08: Trees.
RWY 26: Railroad.
SERVICE: LGT Dusk–1200Z‡. ACTIVATE LIRL Rwy 12–30—CTAF.
AIRPORT REMARKS: Unattended. Rwy 08–26 CLSD Oct–Apr due to lack of snow removal. Deer and birds on or inv of arpt.
Regular snow removal, confirm winter cond with amgr during day on 701–329–0724 or 701–426–4537. Rwy 08 has 3´ ditch 250´ from thr outbound.
AIRPORT MANAGER: 701-321-0767
COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/DME 116.5 BIS Chan 112 N46º45.71´ W100º39.92´ 101º 40.8 NM to fld. 1854/12E.

NEW ROCKFORD
TOMLINSON FLD (8J7) 1 N UTC-6(-5DT) N47º41.78´ W99º07.87´
1533 NOTAM FILE GFK
RWY 13–31: H3600X60 (ASPH) S–12.5 LIRL
RWY 13: Railroad.
RWY 31: Road.
SERVICE: LGT SS–SR
AIRPORT REMARKS: Unattended. Confirm snow removal and winter condition with arpt manager. Rwy 13–31 single wheel limited to 4,000 pounds per arpt manager on apron only. 200´ outbound through safety area cultivated and rough.
AIRPORT MANAGER: 701-454-6588
COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.
DEVILS LAKE (L) VOR/DME 114.75 DVL Chan 94(Y) N48º06.91´ W98º54.75´ 192º 26.7 NM to fld. 1448/7E.

NEW TOWN MUNI (05D) 1 SE UTC-6(-5DT) N47º58.07´ W102º28.69´
1924 NOTAM FILE GFK
RWY 12–30: H3416X60 (ASPH) S–5 MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 40´. Tank.
SERVICE: LGT ACTIVATE MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: (701) 898-4918
COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME 116.3 ISN Chan 110 N48º15.21´ W103º45.04´ 100º 54.0 NM to fld. 2372/8E.

NC. 5 NOV 2020 to 31 DEC 2020
NORTHWOOD MUNI–VINCE FLD  (4V4)  1 SW  UTC–6(–5DT)  N47°43.49´ W97°35.39´

1119  B  NOTAM FILE GFK
Rwy 08–26:  H3160X60 (ASPH)  S–12.5  MIRL
Rwy 26:  PAPI(P2L)—GA 3.0º TCH 28´.  Road.
SERVICE:  S4  FUEL  100LL  LGT ACTIVATE MIRL Rwy 08–26;  PAPI Rwy 08 and Rwy 26—CTAF.


AIRPORT MANAGER:  701-587-5171

COMMUNICATIONS:  CTAF/UNICOM 122.8

GRAND FORKS APP/DEP CON 118.1  (Opr 24hrs from 1200Z‡ Mon thru 0530Z‡ Sat;  Sat and Sun 1200–0530Z‡;  clsd hol).  Other times ctc.

MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE GFK.

GRAND FORKS (H) VOR/DME 114.3  GFK  Chan 90  N47°57.29´ W97°11.12´  221º 21.4 NM to fld. 840/9E.

NOSON  N46°41.29´ W102°42.74´  NOTAM FILE DIK.
NDB (MHW)  353  Di  S321º 7.7 NM to Dickinson – Theodore Roosevelt Rgnl. 2630/10E.

OAKES MUNI  (2D5)  2 N  UTC–6(–5DT)  N46°10.40´ W98°04.80´

1335  B  NOTAM FILE GFK
Rwy 12–30:  H3505X60 (ASPH)  S–12.5  MIRL
Rwy 12:  PAPI(P2L)—GA 3.0º TCH 27´.
Rwy 30:  PAPI(P2L)—GA 3.0º TCH 27´.
Rwy 17–35:  2001X120 (TURF)
SERVICE:  FUEL  100LL,  JET A  LGT ACTIVATE MIRL Rwy 12–30;  PAPI Rwy 12 and Rwy 30—CTAF.


AIRPORT MANAGER:  701-710-1220

WEATHER DATA SOURCES:  AWOS–3  118.675 (701) 742–3991.

COMMUNICATIONS:  CTAF  122.9

MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ABR.

ABERDEEN (H) VOR/DME 113.0  ABR  Chan 77  N45º25.04´ W98º22.12´  008º 47.0 NM to fld. 1304/7E.

HELIPAD H1:  H60X60 (CONC)
PARK RIVER – W C SKJERVEN FLD  (Y37)  1 W  UTC–6(–5DT)  N48º23.64´ W97º46.85´

1104  B  NOTAM FILE GFK
RWY 13–31: H3100X60 (ASPH)  S–12  MIRL  0.6% up NW
  RWY 31: PAPI(P2L)—GA 3.0º TCH 25 ´.
RWY 04–22: 2499X100 (TURF)  0.6% up SW
SERVICE:  S4  FUEL  100LL  LGT ACTIVATE PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. For attendant aft hrs call 701–284–7804 or 701–331–1110. Deer and
birds on and inv of arpt. Rwy 04–22 closed winter months due to lack of snow removal. Cfm winter conds aft major storm
with AMGR call 701–284–7303–6755 or 331–1110.
AIRPORT MANAGER: 701-331-1110
COMMUNICATIONS: CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.
GRAND FORKS  (H) VOR/DME  114.3  GFK  Chan 90  N47º57.29´ W97º11.12´  309º 35.6 NM to fld. 840/9E.

PARSHALL–HANKINS  (Y74)  1 S  UTC–6(–5DT)  N47º56.14´ W102º08.53´

2032  B  NOTAM FILE GFK
RWY 12–30: H3211X60 (ASPH)  S–12.5  MIRL  1.0% up SE
  RWY 12: PAPI(P2L)—GA 3.0º.
  RWY 30: PAPI(P2L)—GA 3.0º.
SERVICE:  FUEL  100LL
AIRPORT REMARKS: Attended on call. For atndnc sched call amgr 701–898–3144. Self svc 24 hr credit card fueling sys avbl.
Deer on or inv of arpt. Rwy 12–30 CFM snow removal at 701–898–3144, or city hall 701–862–3459, or city water plant
manager 701–862–3510. Twy marked with reflectors only.
AIRPORT MANAGER: 701-898-3144
COMMUNICATIONS: CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME  116.3  ISN  Chan 110  N48º15.21´ W103º45.04´  098º 67.4 NM to fld. 2372/8E.

PEMBINA MUNI  (PMB)(KPMB)  1 S  UTC–6(–5DT)  N48º56.55´ W97º14.44´

796  B  AOE  LRA  NOTAM FILE GFK
RWY 15–33: H3798X75 (ASPH)  S–12.5  MIRL
  RWY 15: PAPI(P2L)—GA 3.0º TCH 26 ´.
  RWY 33: PAPI(P2L)—GA 3.0º TCH 26 ´.
SERVICE:  S4  FUEL  100LL  LGT ACTIVATE MIRL Rwy 15–33; PAPI Rwy
15 and Rwy 33 —CTAF.
AIRPORT REMARKS: Attended continuously. For svcs ctc arpt manager
701–825–6615. 24 hr fuel svc provided by arpt manager fuel truck.
Confirm winter conditions and snow removal before use, call
701–331–4458 or 701–825–6615. Rwy 15–33 twy to apron marked
with reflectors. Rwy 15–33 500´ stopway north end. Flight
Notification Service (ADCS) avbl.
AIRPORT MANAGER: 701-331-4458
COMMUNICATIONS: CTAF/UNICOM  122.8
MINNEAPOLIS CENTER APP/DEP CON  132.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
HUMBOLDT (H) VORTACW  112.4  HML  Chan 71  N48º52.15´
  W97º07.03´  303º 6.6 NM to fld. 798/9E.
TACAN AZIMUTH unusable:
  075º–085º blo 10,000´
  086º–254º byd 35 NM blo 3,000´
  255º–270º
  271º–074º byd 35 NM blo 3,000´
PLAZA
TRULSON FLD  (Y99)  1 NE  UTC–6(–5DT)  N48º01.83´ W101º57.19´  BILLINGS
2105      NOTAM FILE GFK
RWY 08–26: 3200X60 (TURF)
RWY 08:  Actf.
RWY 26: Road. Rgt tfc.
AIRPORT REMARKS: Unattended. Rwy 08–26 turf surface has clumps, rolls and rutting throughout rwy length. All traffic operations are conducted to north of Rwy 08–26, all turns to rgt when lndg/departing Rwy 26; and all turns to left when Indg/departing Rwy 08. Land fill 2500´ from Rwy 08 thld on centerline–birds possible. Snow removal irregular, confirm winter conditions with manager call 701–898–3387 or 701–453–3387; prior request only, snow removal limited to emergencies.
AIRPORT MANAGER: 701-898-3387
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RED RIVER  N47º57.42´ W97º24.36´ NOTAM FILE GFK.
(H) TACAN 116.4  RDR  Chan 111  904/6E.
No NOTAM MP: 1200–1500Z‡ Mon, Wed, Fri

RICHARDTON  (4E8)  2 NW  UTC–6(–5DT)  N46º53.75´ W102º21.40´  BILLINGS
2498      NOTAM FILE GFK
RWY 11–29: 3822X110 (TURF)
RWY 11: Road.
AIRPORT MANAGER: 701-974-3315
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RIVERDALE
GARRISON DAM RECREATIONAL AIRPARK  (37N)  1 SW  UTC–6(–5DT)  N47º28.96´ W101º24.49´  BILLINGS
1723      NOTAM FILE GFK
RWY 11–29: 3195X60 (TURF–GRVL)  S–4  0.5% up W
RWY 29: Tree.
AIRPORT MANAGER: 701-328-9650
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ROBERT ODEGAARD FLD  (See KINDRED on page 334)

ROBERTSON FLD  (See LANGDON on page 336)
ROLETTE (2H9) 1 W UTC–6(–5DT) N48º40.01´ W99º51.19´
1623 NOTAM FILE GFK
RWY 15–33: H3400X40 (ASPH) S–8 LIRL(NSTD)
RWY 15: Trees.
RWY 33: Road.
SERVICE: LGT ACTIVATE LIRL Rwy 15–33—CTAF. Rwy 15–33 LIRL
NSTD space 20´ from rwy edge and 2´ higher than rwy elevation.
AIRPORT REMARKS: Unattended. Snow removal irregular, confirm winter
conditions with arpt manager call 701–246–3395. Rwy 15 +21´
road violates transitional surface on W side of rwy protection zone.
AIRPORT MANAGER: 701-246-3395
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.
DEVILS LAKE (L) VORW/DME 114.75 DVL Chan 94(Y) N48º06.91´
W98º54.75´ 305º 50.1 NM to fld. 1448/7E.

ROLLA MUNI (06D) 2 N UTC–6(–5DT) N48º53.07´ W99º37.26´
1823 B NOTAM FILE GFK
RWY 14–32: H4300X75 (ASPH) S–12.5 MIRL
RWY 14: PAPI(P2L)—GA 3.0º TCH 27´. Road.
RWY 32: PAPI(P2L)—GA 3.0º TCH 27´. Trees.
RWY 07–25: 2200X75 (TURF) 0.4% up SW
RWY 25: Road.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14–32; PAPI
Rwy 14 and Rwy 32—CTAF.
AIRPORT REMARKS: Attended on call. For attendant call 701–550–9884 or
701–477–6780. 24 hr self service credit card fuel avbl. Rwy 07–25
clsd winter months (Oct–Apr) due to lack of snow removal. Waterfowl
and birds on and inv of arpt. For snow removal and arpt conditions call
AIRPORT MANAGER: (701) 477-6780
WEATHER DATA SOURCES: AWOS–3
118.125 (701) 477–0055.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.65 (GRAND FORKS RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc
Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.
DEVILS LAKE (L) VORW/DME 114.75 DVL Chan 94(Y) N48º06.91´ W98º54.75´
322º 54.1 NM to fld. 1448/7E.
RUGBY MUNI  (RUG)(KRUG)  2 NW  UTC–6(–5DT)  N48º23.42´ W100º01.46´
1549  B  NOTAM FILE GFK
RWY 12–30: H3600X60 (ASPH)  S–12.5  MIRL  0.4% up SE
RWY 30: REIL. PAPI(P2L)—GA 3.0º TCH 43´. Road.
SERVICE: FUEL 100LL, JET A
LGT Actvl REIL Rwy 12 and 30; PAPI Rwy 12 and 30; MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 701-776-5171
WEATHER DATA SOURCES: AWOS–3 118.475 (701) 776–6100.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINOT RCO 122.2 (GRAND FORKS RADIO)
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
NOTAM FILE DVL.
DEVILS LAKE  (L) VOR/DME 114.75 DVL Chan 94(Y) N48º06.91´ W98º54.75´ 284º 47.5 NM to fld. 1448/7E.
COMM/NAV/WEATHER REMARKS: Communications provided by Grand Forks Radio on frequency 122.2 (Minot RCO).

ST THOMAS MUNI  (4S5)  1 NE  UTC–6(–5DT)  N48º37.59´ W97º26.34´
839  NOTAM FILE GFK
RWY 17–35: H2600X50 (ASPH)  S–5  LIRL(NSTD)
RWY 17: Thld dsplcd 280´.
RWY 35: Thld dsplcd 70´.
SERVICE: LGT ACTIVATE LIRL Rwy 17–35—122.8. Rwy 17–35 NSTD LIRL due to fixtures and located 25´ from rwy edge. Rwy 17 dsplcd thld marked with green lgts–ngt ops only. Rwy 35 dsplcd thld marked with green lgts–ngt ops only.
AIRPORT MANAGER: 701-520-1597
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SKY HAVEN  (See ENDERLIN on page 324)

STANDING ROCK  (See FORT YATES on page 326)
NORTH DAKOTA

STANLEY MUNI (Q8D)  1 SW  UTC–6(–5DT)  N48º18.05´  W102º24.38´
2245  B  NOTAM FILE GFK
RWY 09–27: H3900X60 (ASPH)  S–14  MIRL
RWY 09: Road.
RWY 27: PAPI(P2L)—GA 3.0º TCH 32´. Road.
SERVICE: S4  FUEL  100LL, MOGAS  LGT ACTIVATE MIRL Rwy 09–27 and PAPI Rwy 27—CTAF.
AIRPORT MANAGER: (701) 629-0044
WEATHER DATA SOURCES: AWOS–3  121.1 (701) 628–1737.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME 116.3  ISN Chan 110  N48º15.21´ W103º45.04´  078º 54.0 NM to fld. 2372/8E.

TIOGA MUNI (D60)  2 SE  UTC–6(–5DT)  N48º22.82´  W102º53.84´
2271  B  NOTAM FILE GFK
RWY 12–30: H5102X75 (ASPH)  S–25  MIRL  0.6% up SE
RWY 12: PAPI(P2L)—GA 3.0º TCH 26´.
RWY 30: PAPI(P2L)—GA 3.0º TCH 25´. Road.
RWY 03–21: 3200X120 (TURF)  0.6% up SW
SERVICE: S4  FUEL  100LL, JET A  LGT Rwy 12–30 MIRL preset low ints, to increase ints ACTIVATE PAPI Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: 507-649-0831
WEATHER DATA SOURCES: AWOS–3  118.575 (701) 664–4490.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 127.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
WILLISTON (L) VOR/DME 116.3  ISN Chan 110  N48º15.21´ W103º45.04´  069º 35.0 NM to fld. 2372/8E.

TOMLINSON FLD (See NEW ROCKFORD on page 343)

BILLINGS
L–14F
IAP

BILLINGS
H–2H, L–13E, 14F
IAP

NC. 5 NOV 2020 to 31 DEC 2020
TOWNER MUNI (D61)  1 NE  UTC–6(–5DT)  N48º21.55´ W100º23.74´
1484  B  NOTAM FILE GFK
RWY 03–21: 3080X150 (TURF)  0.3% up NE
RWY 03:  Road.
RWY 16–34: 2932X100 (TURF)  LIRL
RWY 16:  Road.
RWY 34:  Road.
AIRPORT REMARKS:  Unattended. Confirm winter conditions after snowstorm with arpt manager 701–537–5137 or
701–537–3519. Rwy 03 has 140´ water tower 2000´ from thld 600´ left of extended centerline. 3´ ditch southeast
end Rwy 16–34 and southwest end Rwy 03–21. Rwy 03–21 has 5´ rwy visibility sight clearance violation. Rwy 03–21
marked 3´ wooden red markers on ends and intersection. Rwy 16–34 marked 3´ wooded red markers on ends and
intersection.
AIRPORT MANAGER: (701) 537-3519
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TRULSON FLD (See PLAZA on page 346)

TURTLE LAKE MUNI (91N)  1 SW  UTC–6(–5DT)  N47º30.58´ W100º55.00´
1916  NOTAM FILE GFK
RWY 08–26: 3148X120 (TURF)  LIRL  0.5% up E
RWY 08:  Trees.
RWY 26:  Trees.
SERVICE:  LGT ACTIVATE LIRL Rwy 08–26—CTAF.
AIRPORT REMARKS:  Unattended. Confirm winter conditions with arpt manager before use due to irregular snow removal, call
701–220–0707. Deer and wildlife on and in vicinity of arpt. Rwy 08–26 sfc grass soft when wet. Rwy 08 has 10´ dropoff
50´ out from thld. Rwy 08–26 during dalgt marked with yellow tires around lgts.
AIRPORT MANAGER: (701) 516-3826
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
NORTH DAKOTA

VALLEY CITY

BARNES CO MUNI (BAC)(KBAC) 1 NW UTC–6(–5DT) N46°56.47’ W98°01.08’

1402 B NOTAM FILE GFK

RWY 13–31: H4202X75 (CONC) S–12.5 MIRL 0.4% up NW

RWY 13: PAPI(P2L)—GA 3.0º TCH 28’. Hill.

RWY 31: PAPI(P2L)—GA 3.0º TCH 28’. Tree.

RWY 17–35: 3538X100 (TURF) 0.5% up N

RWY 17: Hill.

RWY 35: Pole.

RWY 05–23: 2470X120 (TURF)

RWY 05: Tree.

RWY 23: Tree.

RWY 08–26: 2431X120 (TURF)

RWY 08: Fence.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13–31 preset on med ints, to incr ints and ACTIVATE PAPI Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER: 701-840-5903

WEATHER DATA SOURCES: AWOS–3 118.725 (701) 845–9117.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

AIRPORT MANAGER: 701-642-5777

WEATHER DATA SOURCES: AWOS–3 127.875 (701) 642–9800.

COMMUNICATIONS: CTAF/UNICOM 123.0

FARGO RCO 122.4 (GRAND FORKS RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (H) VOR/DME 116.2 FAR Chan 109 N46°45.20’ W96°51.08’ 153º 32.2 NM to fld. 909/9E.

WACHTON

HARRY STERN (BWP)(KBWP) 1 S UTC–6(–5DT) N46°14.66’ W96°36.43’

968 B NOTAM FILE GFK

RWY 15–33: H5100X75 (CONC) S–20 MIRL

RWY 15: REIL. PAPI(P2L)—GA 3.0º TCH 42’. Trees.

RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 26’. Trees.

RWY 03–21: 3254X150 (TURF)

RWY 03: Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 15–33 preset low ints, to increase intensity and ACTIVATE REIL Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z†, Sat–Sun on call. For service after hrs call arpt manager 701–361–0230. Self service credit card fuel system avbl. Rwys 03–21 CLSD winter months. Rwy 03 safety area cultivated, uneven dirt, soft when wet. Rwy 03 culvert dip painted orange, land with caution. Rwy 15–33 conc twy marked with reflectors. Rwy 03–21 marked with edge and corner dalgt metal markers painted red and white.

AIRPORT MANAGER: 701-642-5777

WEATHER DATA SOURCES: AWOS–3 127.875 (701) 642–9800.

COMMUNICATIONS: CTAF/UNICOM 123.0

FARGO RCO 122.4 (GRAND FORKS RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (H) VOR/DME 116.2 FAR Chan 109 N46°45.20’ W96°51.08’ 153º 32.2 NM to fld. 909/9E.
WALHALLA MUNI  (96D)  1 NE UTC–6(–5DT)  N48°56.43´ W97°54.17´

953  B  NOTAM FILE 96D
RWY 15–33: H3400X60 (ASPH)  S–12.5  MIRL
RWY 33: PAPI(P2L)—GA 3.0º TCH 28´.
SERVICE: FUEL  100LL  LTG ACTIVATE MIRL Rwy 15–33; PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT MANAGER: 701-265-2617
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 132.15
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
HUMBOLDT (H) VORTACW 112.4 HML Chan 71 N48°52.15´ W97º07.03´ 269º 31.4 NM to fld. 798/9E.
TACAN AZIMUTH unusable:
075º–085º blo 10,000´
086º–254º byd 35 NM blo 3,000´
255º–270º
271º–074º byd 35 NM blo 3,000´

WASHBURN MUNI  (5C8)  4 N UTC–6(–5DT)  N47º21.07´ W101º01.55´

1908  B  NOTAM FILE GFK
RWY 08–26: H3700X60 (CONC)  MIRL
RWY 08: Road.
RWY 17–35: 2204X135 (TURF)
RWY 17: Road.
SERVICE: LTG ACTIVATE MIRL Rwy 08–26—CTAF. Low ints not avbl.
AIRPORT REMARKS: Unattended. Rwy 17–35 CLOSED winter months due to lack of snow removal. Waterfowl, blackbirds, deer and antelope on and invof arpt. Confirm winter conditions with arpt manager after major storm prior to use, snow removal irregular schedule. Rwy 17–35 marked with dalgt boundary markers, black/white cones. +700´ smoke stack of power plant located 6 mi west northwest of airport.
AIRPORT MANAGER: 701-390-3926
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.
BISMARCK (L) VOR/DME 116.5  BIS Chan 112 N46º45.71´ W100º39.92´ 325º 38.3 NM to fld. 1854/12E.
WATFORD CITY MUNI  (S25)  1 ESE  UTC–6(–5DT)  N47°47.80´ W103°15.31´
2111  B  NOTAM FILE GFK
RWY 12–30:  H4401X75 (ASPH)  S–12.5  MIRL  1.2% up SE
RWY 12:  PAPI(P2L)—GA 3.0º TCH 27´. Road.
RWY 30:  PAPI(P2L)—GA 3.0º TCH 29´. Hill.
RWY 18–36:  2401X132 (TURF)
RWY 36:  P-line.
SERVICE:  S2  FUEL  100LL, JET A  LGT MIRL Rwy 12–30 preset on low ints dusk–0400Z‡, to increase ints—CTAF. After 0400Z‡ ACTIVATE MIRL Rwy 12–30; PAPI Rwys 12 and Rwy 30—CTAF. Rotating bcn dusk–0400Z‡, after 0400Z‡ ACTIVATE rotating bcn—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡, on call weekends and nights. Fuel svc avbl 1400–2300Z‡ Mon–Fri and self svc with credit card all other hrs. Grass Rwy 18–36 CLOSED winter months (Oct–Apr) due to lack of snow removal. Deer and antelope on or invof arpt. After winter storms confirm arpt conditions with arpt manager, call 701–300–3045 or 701–570–2646. Rwy 18–36 daylight markers on ends/edges.
AIRPORT MANAGER:  (701) 570-2646
WEATHER DATA SOURCES:  AWOS–3 118.125 (701) 842–4855.
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  N48°15.21´ W103°45.04´ 136° 33.9 NM to fld. 2372/8E.

WESTHOPE MUNI  (D64)  0 W  UTC–6(–5DT)  N48°54.78´ W101°02.02´
1492  NOTAM FILE GFK
RWY 14–32:  H3000X60 (ASPH–AFSC)  S–4
RWY 14:  Berm.
RWY 32:  Tree.
AIRPORT REMARKS:  Unattended. Deer and birds on or near vicinity of airport. Confirm snow removal and winter conditions before use, call 701–263–1304. +15´ road 100´ inbound Rwy 32 thld crossing rwy onto twy for arpt access to hangars. Rwy 32 +35´ p-line 800´ fm thld 175´ left, apch ratio 17:1, +30´ pole 800´ fm thld 175´ right, apch ratio 20:1. –2 ft ditch 65´ L/R of Rwy 14–32 centerline parallel on both sides. Rwy 14–32 centerline stripe only.
AIRPORT MANAGER:  (701) 263-1304
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MOT.
MINOT (H) VOR/DME 117.1  MOT  Chan 118  N48°15.62´ W101°17.22´ 001° 40.5 NM to fld. 1699/13E.
VOR unusable:
055º–076º byd 7 NM blo 15,000´
100º–125º byd 35 NM blo 3,700´
135º–204º byd 35 NM blo 4,000´
205º–295º byd 35 NM blo 4,500´
329º–339º byd 7 NM blo 15,000´
DME unusable:
302º–324º byd 10 NM blo 7,100´
329º–339º byd 7 NM blo 15,000´
WILLISTON BASIN INTL  (XWA)(KXWA)  9 NW UTC–6(–5DT)  N48°15.59′ W103°45.03′

2356  B AOE LRA Class I, ARFF Index B  NOTAM FILE XWA

RWY 14–32: H7501X150 (CONC–GRVD)  S–120, D–195, 2D–339 PCN 56 R/B/W/T  HIRL  0.6% up SE

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 50′.

RWY 32: MALSR. PAPI(P4L)—GA 3.0° TCH 50′.

RWY 04–22: H4500X75 (CONC–GRVD)  S–125 PCN 5 R/D/W/T  MIRL

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–4500 TODA–4500 ASDA–4500 LDA–4500

RWY 14: TORA–7501 TODA–7501 ASDA–7501 LDA–7501

RWY 32: TORA–7501 TODA–7501 ASDA–7501 LDA–7501

SERVICE:  S4  FUEL  100LL, JET A  OX


AIRPORT MANAGER:  701-580-5699

WEATHER DATA SOURCES:  ASOS 125.925 (701) 875–2118.

COMMUNICATIONS:  CTAF/UNICOM 122.8

WILLISTON RCO 122.5 (GRAND FORKS RADIO)

SALT LAKE CENTER APP/DEP CON 126.85

AIRSPACE:  CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ISN.

(L) VOR/DME 116.3  ISN Chan 110  N48°15.21′ W103°45.04′ at fld. 2372/8E.

ILS/DME 109.1  I–XWA Chan 28  Rwy 32.  Class IE.

WILLISTON  N48°15.21′ W103°45.04′  NOTAM FILE ISN.

(L) VOR/DME 116.3  ISN Chan 110  at Williston Basin Intl. 2372/8E.

RCO 122.5 (GRAND FORKS RADIO)

WISHEK MUNI  (6L5)  1 SE UTC–6(–5DT)  N46°14.98′ W99°32.38′

2043  B NOTAM FILE GFK

RWY 14–32: H3460X60 (ASPH)  S–B  LIRL(NSTD)

RWY 14: Road.

RWY 32: Road.


AIRPORT REMARKS:  Unattended. Birds and deer on and involf arpt. To confirm rwy conditions and snow removal during winter months call arpt manager 701-866-0500 or 701–452–2314/4219.

AIRPORT MANAGER:  (701) 866-0500

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE JMS.

JAMESTOWN  (L) VOR/DME 114.5  JMS Chan 92  N46°55.97′ W98°40.73′  217º 54.3 NM to fld. 1493/4E.
SOUTH DAKOTA

ABERDEEN RGNL (ABR) (KABR) 2 E UTC–6(–5DT) N45°26.81´ W98°25.35´

1302 B ARFF Index—See Remarks NOTAM FILE ABR MON Airport

RWY 13–31: H6901X100 (CONC–GRVD) S–120, D–195, 2S–175, 2D–339 PCN 56 R/W/T HIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 50º.
RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 67º.
RWY 17–35: H5500X100 (ASPH–GRVD) S–63, D–82, 2S–95, 2D–139 PCN 25 F/D/X/T MIRL
RWY 17: REIL. PAPI(P4R)—GA 3.0º TCH 40º.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 40º.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA–5500 TODA–5500 ASDA–5500 LDA–5500
RWY 35: TORA–5500 TODA–5500 ASDA–5500 LDA–5500

SERVICE: S4 FUEL 100LL, JET A OX 1 LGT MIRL Rwy 17–35 and HIRL Rwy 13–31 preset on low ints SS–0600‡, to increase ints and ACTIVATE MALSR Rwy 31, REIL Rwy 13, Rwy 17 and Rwy 35; PAPI Rwy 13—CTAF.


AIRPORT MANAGER: 605-626-7020

WEATHER DATA SOURCES: ASOS 125.875 (605) 229–4512.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.1R 122.4 113.0T (HURON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 120.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.
(H) VOR/DME 113.0 ABR Chan 77 N45º25.04´ W98º22.12´ 301º 2.9 NM to fld. 1304/7E.
RENEY NDB (LOMW) 203 AB N45º23.17´ W98º19.71´ 306º 5.4 NM to fld. 1298/7E.
ILS/DME 109.9 I–ABR Chan 36 Rwy 31. Class IE. LOM RENEY NDB.

ARLINGTON MUNI (3A9) 2 N UTC–6(–5DT) N44°23.63´ W97°07.38´

1818 B NOTAM FILE HON

RWY 14–32: 3000X250 (TURF) LIRL 0.3% up SE
RWY 32: Trees.

RWY 04–22: 2400X250 (TURF) 0.6% up NE
RWY 04: Trees.
RWY 22: Trees.


AIRPORT MANAGER: (605) 983-5251

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BEADY N44°26.36´ W98°20.21´ NOTAM FILE HON.

NDB (LOMW) 302 HO 120º 5.8 NM to Huron Rgnl. 1315/7E.
BELLE FOURCHE MUNI (EFC)(KEFC) 4 N UTC–(–6DT)  N44°44.07’ W103°51.71’

3191  B   NOTAM FILE HON

RWY 14–32: H4501X60 (ASPH)  S–12.5  MIRL
  RWY 14: PAPI(P2L)—GA 3.0º TCH 48’.
  RWY 32: PAPI(P2L)—GA 3.0º TCH 33’.
RWY 18–36: 3634X125 (TURF)

SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 14–32—CTAF.

AIRPORT REMARKS: Attended 1500–0100Z‡. Ultralights and glider ops on and invo of arpt. Waterfowl on and invo arpt. Rwy 18–36 marked with white/black marker cones.

AIRPORT MANAGER: 605-892-6345

COMMUNICATIONS: CTAF/AUNICOM 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 RAP.

RAPID CITY (H) VORTAC 112.3  RAP Chan 70  N43°58.56’
  W103°00.74’  309º 58.4 NM to fld. 3157/13E.

BISON MUNI (6V5) 0 SW UTC–(–6DT)  N45°31.10’ W102°28.07’

2791  B   NOTAM FILE HON

RWY 11–29: H3500X60 (ASPH)  S–12.5  MIRL  0.3% up E
  RWY 11: PAPI(P2L)—GA 3.0º TCH 27’.
  RWY 29: PAPI(P2L)—GA 3.0º TCH 28’. Trees.

SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 11–29—CTAF.


AIRPORT MANAGER: 605-244-5677

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

DICKINSON (H) VORTACW 112.9  DIK Chan 76  N46°51.60’
  W102°46.41’  157º 81.5 NM to fld. 2527/14E.

VOR unusable:
  260º–270º

BLACK HILLS–CLYDE ICE FLD (See SPEARFISH on page 379)
SOUTH DAKOTA

BRITTON MUNI (BTN)(KBTN) 2 N UTC–6(–5DT) N45º48.90’ W97º44.57’
1318 B NOTAM FILE HON
RWY 13–31: H4210X75 (ASPH) S–12.5 MIRL
RWY 13: REIL. PAPI(P2L)—GA 3.0º TCH 38˚. Road.
RWY 31: REIL. PAPI(P2L)—GA 3.2º TCH 33˚.
RWY 01–19: 2034X120 (TURF)
RWY 01: Fence.
RWY 19: Road.
SERVICE: S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31, REIL Rwy 13 and Rwy 31, and PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended Mon–Fri daigl hrs. Wildlife on and around arpt. Waterfowl and gulls on and invof arpt. Rwy 19 +6˚ fence 190˚ from thld. Rwy 01–19 NSTD markings, marked with black and white cones.
AIRPORT MANAGER: (605) 470-0485
COMMUNICATIONS: CTAF/UNICOM 122.8
® MINNEAPOLIS CENTER APP/DEP CON 120.6
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.
ABERDEEN (H) VOR/DME 113.0 ABR Chan 77 N45º25.04’ W98º22.12’ 041º 35.6 NM to fld. 1304/7E.

BROOKINGS RGNL (BKX)(KBKX) 0 SW UTC–6(–5DT) N44º18.27’ W96º49.14’
1648 B NOTAM FILE BXX
PCN 39 F/D/X/T HIRL 0.6% up SE
RWY 12: MALSR. PAPI(P4L)—GA 3.0º TCH 50˚.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 35˚.
RWY 17–35: H3600X60 (ASPH) S–12.5 PCN 27 F/D/X/T MIRL
1.0% up S
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 25˚.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 24˚.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–6000 TODA–6000 ASDA–6000 LDA–6000
RWY 17: TORA–3600 TODA–3600 ASDA–3600 LDA–3600
RWY 30: TORA–6000 TODA–6000 ASDA–6000 LDA–6000
RWY 35: TORA–6000 TODA–6000 ASDA–6000 LDA–3600
SERVICE: S4 FUEL 100LL JET A LGT ACTIVATE MALSR Rwy 12; REIL Rwy 17, 30, 35; PAPI Rwy 12, 17, 30, 35; HIRL Rwy 12–30; MIRL Rwy 17–35—CTAF.
AIRPORT MANAGER: 605-697-8664
WEATHER DATA SOURCES: AWOS–3PT 119.925 (605) 692–1809.
COMMUNICATIONS: CTAF/UNICOM 123.0
® BROOKINGS RCO 122.65 (HURON RADIO)
® MINNEAPOLIS CENTER APP/DEP CON 132.05
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER; 6 clicks to FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E svc 1130–0130‡ Mon–Fri, 1100–1300‡ and 1900–2100‡ Sat, 2100–0130‡ Sun; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.
WATERTOWN (L) VORTACW 116.6 ATY Chan 113 N44º58.78’ W97º08.50’ 152º 42.8 NM to fld. 1763/9E.
TACAN AZI: 095º–105º 218º–238º btwn 19 NM and 30 NM blo 4,000’
CHRLZ NDB (LOMW) 335 BK N44º21.27’ W96º56.81’ 116º 6.3 NM to fld. 1664/3E. NOTAM FILE BXX.
ILS/DME 111.35 I–BKX Chan 50(Y) Rwy 12. Class IE. LOM CHRLZ NDB.

NC. 5 NOV 2020 to 31 DEC 2020
BUFFALO

HARDING CO (9D2) 1 SE UTC–7(–6DT) N45°34.77’ W103°31.73’
2891  B  NOTAM FILE HON
RWY 12–30: H3900X60 (ASPH) S–12.5  MIRL  1.1% up NW
RWY 12: Fence.
RWY 08–26: 2250X100 (TURF)  0.4% up W
RWY 08: Road.
RWY 26: Fence.
SERVICE: FUEL  100LL
AIRPORT MANAGER: 605-375-3564
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
BUFFALO (H) VOR/DME 116.8 DPR Chan 115 N45°04.69’ W101°42.90’ 282º 82.5 NM to fld. 2501/10E.
BUFFALO (T) DME 109.4 BUA Chan 31 N45°33.13’ W103°27.38’ 288º 3.5 NM to fld. 3014/10E.
DME unusable:
070º–130º byd 25 NM blo 6,000’
200º–230º byd 25 NM blo 6,000’
RCO 122.15 (HURON RADIO)

CAGUR

N42°50.62’ W97°18.13’ NOTAM FILE YKN.
NDB (LOMW) 347 YK  313º 5.7 NM to Chan Gurney Muni. 1215/7E.
1290  B  NOTAM FILE HON
RWY 18–36: H3600X60 (ASPH) S–12.5  MIRL  0.5% up N
RWY 18: PAPI(P2L)—GA 3.0º TCH 23’. Road.
RWY 36: PAPI(P2L)—GA 3.0º TCH 29’. Trees.
SERVICE: S1 FUEL  100LL
AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡. Deer and waterfowl on and invof arpt.
AIRPORT MANAGER: 605-940-2241
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.
SIoux Falls (H) VORTACW 115.0 FSD Chan 97 N43°38.97’ W96°46.87’ 147º 22.4 NM to fld. 1571/9E.
VOR portion unusable:
055º–075º byd 15 NM
055º–068º blo 9,000’
069º–075º blo 2,900’
320º–360º byd 20 NM blo 4,000’
SOUTH DAKOTA 359

CHAMBERLAIN MUNI (9V9)  3 S  UTC–6(–5DT)  N43º45.97´ W99º19.27´
1696  B  NOTAM FILE 9V9
RWY 13–31: H4299X75 (ASPH) S–12.5  MIRL  0.4% up NW
RWY 13: PAPI(P2L)—GA 3.0º TCH 40´. Tree.
RWY 31: PAPI(P2L)—GA 3.0º TCH 40´.
RWY 18–36: 3403X150 (TURF)  0.5% up N
RWY 18: Pole.
SERVICE: S2  FUEL  100LL, JET A  LGT
AIRPORT REMARKS: Attended continuously. Fuel avbl 24 hrs with credit card.
Waterfowl on and invof arpt. Rwy 18–36 A–frame markings–black and yellow.
AIRPORT MANAGER: 605-680-9935
WEATHER DATA SOURCES: AWOS–3P
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC
at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR Chan 72  N44º23.67´  W100º09.77´
W100º09.77´  125º 52.4 NM to fld. 1791/11E.

CHAN GURNEY MUNI (See YANKTON on page 385)

CHEYENNE EAGLE BUTTE (See EAGLE BUTTE on page 361)

CHRLZ  N44º21.27´ W96º56.81´  NOTAM FILE BKX.
NDB (LONMW) 335  BK  116º 6.3 NM to Brookings Rgnl. 1664/3E.

CLARK CO (8D7)  2 NE  UTC–6(–5DT)  N44º53.70´ W97º42.63´
1793  B  NOTAM FILE HON
RWY 13–31: H3697X60 (ASPH) S–13  MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 31´. Road.
RWY 31: PAPI(P2L)—GA 3.0º TCH 40´.
RWY 03–21: 1258X100 (TURF)
RWY 03: Road.
RWY 21: Trees.
SERVICE: S4  FUEL  100LL, JET A  LGT
AIRPORT REMARKS: Unattended. For fuel call 605–532–3862. Rwy 03–21
CLOSED indefinitely due to wet conditions. Wildlife around and invof arpt. Rwy 03–21 marked with yellow and black split barrels. Rwy 21 has 3’ fence 215´ from thld. CAUTION: unlit tower 300’ high, 10 NM west of airport.
AIRPORT MANAGER: 605-532-3462
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.
WATERTOWN (L) VORTACW 116.6  ATY Chan 113  N44º58.78´  W97º08.50´
W97º08.50´  249º 24.8 NM to fld. 1763/9E.
TACAN AZI unusable:
095º–105º 218º–238º btwn 19 NM and 30 NM blo 4,000´

NC. 5 NOV 2020 to 31 DEC 2020
CLEAR LAKE MUNI  (SH3)  1 N  UTC–6(–5DT)  N44º46.30’ W96º41.30’
1804  B  NOTAM FILE HON
RWY 13–31:  3000X150 (TURF)  LIRL
RWY 13:  Road.
RWY 31:  P–line.
RWY 02–20:  2130X150 (TURF)
RWY 20:  Road.
SERVICE:  LGT  ACTIVATE LIRL Rwy 13–31—CTAF.
AIRPORT REMARKS:  Unattended. Arpt CLOSED winter months due to snow conditions, call 605–874–2121 for conditions.
Wildlife on and invof arpt. Rwy 31, +4’ fence 255’ fm thld. Rwy 02, +4’ fence 145’ fm thld. Rwy 13–31 marked with white and black cone markers.
AIRPORT MANAGER:  605-874-2121
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

CORSICA MUNI  (D65)  1 NE  UTC–6(–5DT)  N43º26.01’ W98º23.93’
1580  B  NOTAM FILE HON
RWY 17–35:  3400X150 (TURF)  LIRL  0.4% up N
RWY 17:  Fence.
RWY 35:  Road.
SERVICE:  LGT  ACTIVATE LIRL Rwy 17–35—CTAF.
AIRPORT REMARKS:  Unattended. Rwy 17 rwy mkd with white and black tipped mkr cones. Rwy 35 mkd with white and black tipped mkr cones.
AIRPORT MANAGER:  605-946-5421
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

CUSTER CO  (CUT)(KCUT)  2 SW  UTC–7(–6DT)  N43º44.02’ W103º37.17’
5620  B  NOTAM FILE CUT
RWY 08–26:  H5500X60 (ASPH)  S–12.5  MIRL  1.3% up W
RWY 08:  PAPI(P4L)—GA 3.0º TCH 40˚.
SERVICE:  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 08–26; PAPI Rwy 08 and Rwy 26—CTAF. Airport beacon obscured radials 200º–260º.
AIRPORT REMARKS:  Attended Mon–Fri 2200–0700Z‡. Fuel avbl 24 hrs with credit card. Strong crosswinds and windshear may exist on final under windy conditions. Be Alert: check density altitude and lean mixture for best operation at this altitude. 10’ wildlife fence around perimeter of arpt. Cfm winter conditions with amgr 605–958–1246.
AIRPORT MANAGER:  605-673-3874
WEATHER DATA SOURCES:  ASOS  120.00 (605) 673–5744.
COMMUNICATIONS:  CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION:  NOTAM FILE RAP.
RAPID CITY (H) VORTAC  112.3  RAP Chan 70  N43º58.56’ W103º00.74˚  228º 30.1 NM to fld. 3157/13E.

CUSTER STATE PARK  (See FAIRBURN on page 363)
DESMET
WILDER (GE5) 2 N UTC–6(–5DT) N44°25.98’ W97°33.49’
1730 B NOTAM FILE HON
RWY 15–33: H3700X60 (ASPH) S–12.5 MIRL
RWY 15: PAPI(P2L)—GA 3.0º TCH 31’. Trees.
RWY 33: PAPI(P2L)—GA 3.0º TCH 34’. Road.
SERVICE: LGT ACTIVATE MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 605-860-1547
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
HURON (L) VORTACW 117.6 HON Chan 123 N44°26.41’ W98°18.66’ 080º 32.4 NM to fld. 1300/10E.

DUPREE N45°04.69’ W101°42.90’ NOTAM FILE HON.
(H) VOR/DME 116.8 DPR Chan 115 249º 13.3 NM to Faith Muni. 2501/10E.
RCO 122.6 (HURON RADIO)

EAGLE BUTTE
CHEYENNE EAGLE BUTTE (84D) 1 S UTC–7(–6DT) N44°59.06’ W101°15.06’
2448 B NOTAM FILE HON
RWY 13–31: H4200X60 (ASPH) S–12.5 MIRL 0.4% up SE
RWY 13: Road.
SERVICE: LGT ACTIVATE MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt.
AIRPORT MANAGER: 605-964-8783
COMMUNICATIONS: CTAF/AUNICOM
MINNEAPOLIS CENTER APP/DEP CON 135.25
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
DUPREE (H) VOR/DME 116.8 DPR Chan 115 N45°04.69’ W101°42.90’ 096º 20.5 NM to fld. 2501/10E.

EDGEMONT MUNI (6V0) 1 SW UTC–7(–6DT) N43°17.70’ W103°50.58’
3594 B NOTAM FILE HON
RWY 12–30: H3900X60 (ASPH) MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 28’.
RWY 30: PAPI(P2L)—GA 3.0º TCH 26’.
RWY 16–34: 2016X100 (TURF)
RWY 16: Bldg.
RWY 34: Fence.
SERVICE: LGT ACTIVATE MIRL Rwy 12–30; PAPI Rwy 12 and Rwy 30—CTAF.
AIRPORT MANAGER: 605-662-7422
COMMUNICATIONS: CTAF
RAPID CITY (H) VORTAC 112.3 RAP Chan 70 N43°58.56’ W103°00.74’ 209º 54.6 NM to fld. 3157/13E.
ELLSWORTH AFB (RCA/KRCA) AF  5 SW  UTC–7(–6DT)  N44°08.71’ W103°06.21’

3276  B  TPA—See Remarks  NOTAM FILE RAP  Not insp.

RWY 13–31: H13497X300 (CONC)  PCN 73 R/C/W/T  HIROL

RWY 13: ALSF1. REIL. PAPI(P4L)—GA 3.0’ TCH 62’. RVR—T

RWY 31: ALSF (NSTD) PAPI(P4L)—GA 3.0’ TCH 70’. RVR—T

SERVICE:  S4  OX  2

MILITARY—LGT  Arpt lgt avbl dur twr hr. Rwy 13–31 NSTD—1, missing last cntrln barrette prior to thld.

JASU (AM32A–95) (A/M32A–86) FUEL  A++  Hot refuel avbl to B–1, EA–18 and E–4B acft only.

TRAN ALERT  Svc avbl 1400–2300Z‡ Mon–Fri; clsd Sat, Sun, hol, and Global Strike Comd (GSC) down days. Fleet svc unavbl.

MILITARY REMARKS:  Opr 1400–0730Z‡ Mon–Thu; 1400–0400Z‡ Fri. CLOSED weekends, holidays and Global Strike Comd (GSC) down days. See Flip AP/1 Supplementary Arpt Information.

RSTD  All acft maintain at or abv 7700’ and 2640’ horizontal separation in the immediate vicinity of Mt. Rushmore, avoid Devils Twr by 5 NM. Aircrew should avoid Bear Butte, defined by the RCA 317/25 Fix, by flying no lower than 10,000’ MSL within 2NM. PPR min 24 hr notice, ctc DSN 675–1052/2860, C605–385–1052/2860. Verify Powder River training complex status before filing IFR FPL via special use airspace site: https://sua.faa.gov/sua. Bird Watch Cond—(Severe) no dep, landing without 28 OG/CC apvl; (Moderate)—Full stop only, arr, dep rqr 28 OGC/CC approval. Crews should comply with owning MAJCOM guidance. Req Bird Watch Cond update before each apch prior to reaching final apch fix. (Low) normal opr pro are in affect. Mil act opr from Ellsworth AFB will avoid Bear Butte by 2 NM and fly no lower than 10000’ MSL to max extent possible.

CAUTION  Multiple 12’ tall trailers lctd on bomber alert apron, aprx 1314’ southwest of Rwy 31 cntrln. Extensive general aviation and commercial ttc in vicinity of Rapid City arpt 6.5 NM southeast of arpt. Migratory bird activity bash (Phase II) Mar–Apr and Oct–Nov or active via NOTAM. When on visual apch to Rwy 31 exercise extreme caution for civil high intensity parking lot lgt located 6600’ from end of rwy and in line with apch lgt system. Deer hazard, report any activity to Twr/PTD.

CSTMS/AG/IMG Ltd to U.S. DOD acft only, avbl with 24 hr notice. IMG svc unavbl for non–DOD personnel. Ctc 28 OSS/OSAA, DSN 675–3800 for Wx patch. Global Strike Comd RSRS applied to Global Strike Comd only. From obs point, WX technicians unable to see the tdz of both rwys. COMSEC issuing and classified material storage unavbl from AMOPS. Ctc command post for storage. Tran acft welcome for apch and pattern ops. Tran acft req for apch and pattern work, rqr 24 hr notice, ctc OPS DSN 675–1052/2860.

AIRPORT MANAGER:  605-385-1052

COMMUNICATIONS:  SFA ATIS  269.9 (1400–0700Z‡ Mon–Fri, clsd Sat, Sun and holidays) PTD 372.2

ELLSWORTH APP CON 119.5 259.1 (H24 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc Denver Center 127.95 338.2)

ELLSWORTH DEP CON 119.5 289.4 (H24 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc Denver Center 127.95 338.2)

TOWER 126.05  253.5 (1400–0730Z‡ Mon–Thu, 1400–0300Z‡ Fri, clsd Sat, Sun, Global Strike Comd down days & holidays)

GND CON 121.8  275.8

CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Denver ARTCC at 303-651-4257.

AIRSPACE:  CLASS D svc 1400–0730Z‡ Mon–Thu, 1400–0300Z‡ Fri, clsd Sat, Sun, global strike comd down days & hol; other times CLASS E.

RADAR AIDS TO NAVIGATION:  NOTAM FILE RAP.

RAPID CITY (H) VORTAC  112.3 RAP Chan 70  N43º58.56’ W103º00.74’ 326º 10.9 NM to fld. 3157/13E.

(L) TACAN  Chan 25  RCA (108.8) N44º08.35’ W103º06.10’ at fld. 3197/8E.

No NOTAM MP: 0500–1100Z‡ Mon–Fri. (3000/5+1)

TAC AZM unusable:  120º–176º byd 30 NM b/o 6,000’ 185º–195º byd 30 NM 240º–247º byd 37 NM 330º–065º byd 25 NM b/o 6,000’

DME unusable:  120º–176º byd 30 NM b/o 6,000’ 185º–195º byd 30 NM 240º–247º byd 37 NM 330º–065º byd 25 NM b/o 6,000’

ILS  111.5  I–ELR  Rwy 13.  Class IT.

ILS  110.3  I–RCA  Rwy 31.  Class IT.

Digital ASR  No—NOTAM MP:0500–1100Z‡ Mon–Fri.
EUREKA MUNI (3W8) 2 N UTC–6(–5DT) N45°48.00’ W99°38.56’
1935 B NOTAM FILE HON
RWY 12–30: H3100X60 (ASPH) MIRL
  RWY 12: PAPI(P2L)—GA 3.0º TCH 20’,
  RWY 30: PAPI(P2L)—GA 3.0º TCH 20’.
RWY 07–25: 1821X150 (TURF)  0.4% up W
RWY 07: Fence.
SERVICE: LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 605-284-2441
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

FAIRBURN
CUSTER STATE PARK (3V0) 6 NW UTC–7(–6DT) N43°43.50’ W103°21.00’
3980 B NOTAM FILE HON
RWY 15–33: H4000X50 (ASPH) S–12.5 LIRL  1.8% up NW
  RWY 15: Trees.
  RWY 33: Rgt tfc.
SERVICE: LGT ACTIVATE LIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and inv of arpt, be alert. Rising terrain to the north. Be alert for increased rwy gradient when taking off on Rwy 33, density altitude and rising terrain may necessitate a departure fm Rwy 15 for safe flight. Check density altitude and lean mixture for best engine operation at this altitude. Rwy 15–33 markings faded.
AIRPORT MANAGER: 605-255-4800
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.
RAPID CITY (H) VOR/DME 112.3 RAP Chan 70 N43°58.56´ W103°00.74´ 211º 21.0 NM to fld. 3157/13E.

FAITH MUNI (DØ7) 1 E UTC–7(–6DT) N45°02.11´ W102°01.24´
2584 B NOTAM FILE HON
RWY 13–31: H4200X60 (ASPH) S–12.5 MIRL  0.6% up SE
  RWY 13: PAPI(P2L).
  RWY 31: PAPI(P2L). Road.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31; PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 605-967-2144
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
DUPREE (H) VOR/DME 116.8 DPR Chan 115 N45°04.69´ W101°42.90´ 249º 13.3 NM to fld. 2501/10E.
FAULKTON MUNI  (3FU)  1 E  UTC–6(–5DT)  N45º01.84´ W99º06.77´
1571  B  NOTAM FILE HON
RWY 13–31: H3249X60 (ASPH)  S–12.5  LIRL
RWY 13: Thld dspclcd 254´. Road.
RWY 31: Fence.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 13: TORA–3249 TODA–3249
SERVICE: S2
AIRPORT REMARKS: Unattended. Wildlife and waterfowl on and invof arpt.
AIRPORT MANAGER: (605) 216-6969
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

FLANDREAU MUNI  (4P3)  3 S  UTC–6(–5DT)  N44º00.24´ W96º35.59´
1645  B  NOTAM FILE HON
RWY 10–28: H3099X60 (ASPH)  S–12.5  LIRL  0.6% up E
RWY 10: Trees.
RWY 28: Road.
RWY 18–36: 1948X60 (TURF)  0.3% up N
RWY 18: Road.
RWY 36: Tree.
SERVICE: FUEL 100LL  LGT ACTIVATE LIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt.
AIRPORT MANAGER: 605-997-2492
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

GETTYSBURG MUNI  (0D8)  1 S  UTC–6(–5DT)  N44º59.20´ W99º57.17´
2062  B  NOTAM FILE HON
RWY 13–31: H4400X75 (ASPH)  S–12.5  MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 30´.
RWY 31: PAPI(P2L)—GA 3.0º TCH 29´.
RWY 04–22: 2485X155 (TURF)  0.5% up NE
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 13 and Rwy 31; MIRL Rwy 13–31—CTAF.
Rwy 04–22 marked with black and white cones.
AIRPORT MANAGER: 605-769-2814
COMMUNICATIONS: CTAF/AUNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 125.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR  Chan 72  N44º23.67´ W100º09.77´  003º 36.6 NM to fld. 1791/11E.

GRAHAM FL (See NORTH SIOUX CITY on page 373)
GREGORY MUNI – FLYNN FLD  (9D1)  N43º13.31´ W99º24.21´
2175  B  NOTAM FILE HON
RWY 13–31: H3799X60 (ASPH) S–12.5  MIRL  0.3% up NW
RWY 31: PAPI(P2L)—GA 3.0º TCH 32°.
SERVICE: S2  FUEL  100LL, JET A  LGT
ACTIVATE MIRL Rwy 13–31 and
PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT REMARKS: Attended dawn–dusk.
AIRPORT MANAGER: 605-830-5797
COMMUNICATIONS: CTAF/AUNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 125.1
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.
MITCHELL (L) VOR/DME 109.2  MHE Chan 29  N43º46.62´
W98º02.25´  237º 68.3 NM to fld. 1298/4E.

GROTON MUNI  (2E6)  N45º32.07´ W98º05.72´
1306  NOTAM FILE HON
RWY 15–33: 2070X140 (TURF)
RWY 15: Tower.
RWY 33: Road.
Rwy 15–33 marked with white/black tipped marker cones.
AIRPORT MANAGER: 605-397-8422
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HAROLD DAVIDSON FLD  (See VERMILLION on page 381)

HERREID MUNI  (5T4)  N45º50.90´ W100º04.44´
1725  NOTAM FILE HON
RWY 12–30: H2300X200 (ASPH–TURF)
RWY 30: Road.
AIRPORT REMARKS: Unattended, Wildlife on and invof arpt. Rwy 12–30 marked with white & black tipped marker cones. Rwy
12 cultivation 80´ from thld. Rwy 12–30 center 30´ of rwy is asphalt.
AIRPORT MANAGER: (605) 437-2302
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
HIGHMORE MUNI (9D0) 1 N UTC–6(–5DT) N44º32.45´ W99º27.06´
1854  B  NOTAM FILE HON
RWY 13–31: H3701X60 (ASPH)  MIRL  0.4% up SE
     RWY 13: Fence.
SERVICE: S2
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 605-871-9945
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 125.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR  Chan 72  N44º23.67´ W100º09.77´ 063º 31.8 NM to fld. 1791/11E.

HOT SPRINGS MUNI (HSR)(KHSR) 5 SE UTC–7(–6DT) N43º22.10´ W103º23.30´
3150  B  NOTAM FILE HON
RWY 01–19: H4506X100 (ASPH)  S–12.5  MIRL
     RWY 01: PAPI(P2L)—GA 3.0º TCH 38´. Trees.
     RWY 19: PAPI(P2L)—GA 3.0º TCH 41´. Fence.
RWY 06–24: 3926X235 (TURF)
SERVICE: FUEL 100LL  LGT
     ACTIVATE MIRL Rwy 01–19, PAPI Rwy 01 and Rwy 19—CTAF.
AIRPORT MANAGER: 605-745-3555
COMMUNICATIONS: CTAF/AUNICOM 122.8
DENVER CENTER APP/DEP CON 127.95
     GCO 121.725 (4 clicks to DENVER CENTER and 6 clicks to FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.
RAPID CITY (H) VORTAC 112.3  RAP  Chan 70  N43º58.56´ W103º00.74´ 191º 40.0 NM to fld. 3157/13E.

HOVEN MUNI (9F8) 2 NW UTC–6(–5DT) N45º15.45´ W99º47.87´
1885  B  NOTAM FILE HON
RWY 13–31: H3700X60 (ASPH)  S–12.5  MIRL
     RWY 31: PAPI(P2L)—GA 3.0º TCH 25´. Road.
SERVICE: FUEL 100LL  LGT
     ACTIVATE MIRL Rwy 13–31, PAPI Rwy 31—CTAF.
AIRPORT REMARKS: Unattended. Church steeple 2029´ MSL 6800´ from Rwy 31 thld.
AIRPORT MANAGER: 605-948-2257
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR  Chan 72  N44º23.67´ W100º09.77´ 006º 54.1 NM to fld. 1791/11E.
HOWARD MUNI (8D9) 1 N UTC–6(–5DT) N44º02.00´ W97º32.02´
1586 B NOTAM FILE HON
RWY 13–31: 2656X150 (TURF) LIRL 0.8% up SE
RWY 13: Road.
RWY 18–36: 1952X150 (TURF)
RWY 18: P–line.
RWY 36: Fence.
SERVICE: LGT Actvt LIRL Rwy 13–31—CTAF.
AIRPORT MANAGER: 605-940-9217
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HURON RGNL (HON)(KHON) 0 NW UTC–6(–5DT) N44º23.11´ W98º13.71´
1289 B NOTAM FILE HON
RWY 12–30: H7201X100 (CONC–GRVD) S–75, D–150, 2S–175, 2D–280, 2D/2D–395 PCN 51 R/B/W/T HIRL
RWY 12: MALSR. PAPI(P4L)—GA 3.0º TCH 50´.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Antenna.
RWY 17–35: H5000X75 (CONC) S–40, D–55 PCN 11 R/C/W/T MIRL
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 27´.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 25´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 12: TORA–7201 TODA–7201 ASDA–7201 LDA–7201
RWY 17: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 30: TORA–7201 TODA–7201 ASDA–7201 LDA–7201
RWY 35: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
SERVICE: S4 FUEL 100LL, JET A OK 4 LGT HIRL Rwy 12–30 preset on low ints SS–0400Z‡, to increase ints and ACTIVATE MALSR Rwy 12, REIL Rwys 17, 35 and Rwy 30, MIRL Rwy 17–35—123.0. PAPI Rwy 12, Rwy 17, Rwy 30 and Rwy 35 opr SR–0400Z‡; other times ACTIVATE—123.0.
AIRPORT MANAGER: 605-353-8516
WEATHER DATA SOURCES: ASOS
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.2 (HURON RADIO)
MINNEAPOLIS CENTER APP/DEP CON 126.25
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
(L) VORTAC HON 117.6 HON Chan 123 N44º26.41´ W98º18.66´ 123º 4.8 NM to fld. 1300/10E.
BEADY NDB (LMW) 302 HO N44º26.63´ W98º20.21´ 120º 5.8 NM to fld. 1315/7E.
ILS/DME 110.3 I–HON Chan 40 Rwy 12. Class IE. LOM BEADY NDB.

ISABEL MUNI (3Y7) 0 SW UTC–7(–6DT) N45º23.38´ W101º26.25´
2398 B NOTAM FILE HON
RWY 13–31: 3009X150 (TURF)
RWY 13: Trees.
RWY 31: Trees.
AIRPORT MANAGER: (605) 466-2177
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

JOE FOSS FLD (See SIOUX FALLS on page 378)
KADOKA MUNI (5V8) 1 E UTC–7(–6DT) N43°50.00′ W101°29.83′
2466 B NOTAM FILE HON
RWY 12–30: 2600X150 (TURF–GRVL) LIRL 0.7% up SE
RWY 12: Antenna.
RWY 04–22: 1600X100 (TURF)
SERVICE: LGT ACTIVATE LIRL Rwy 12–30—122.8.
AIRPORT REMARKS: Unattended. For assistance after hours call chief of police at 605–837–2220 or county sheriff at 605–488–0059. Center portion of Rwy 12–30 is turf/aggregate 2400′ X50′. Rwy 12–30 few bumps on rwy due to local rodents. Rwy 04–22 and Rwy 12–30 mkd with white and black tipped mkr cones.
AIRPORT MANAGER: 605-837-2140
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

KIMBALL MUNI (6A6) 2 NW UTC–6(–5DT) N43°45.50′ W98°58.69′
1755 NOTAM FILE HON
RWY 13–31: 2600X250 (TURF) 0.9% up SE
RWY 13: Road.
RWY 31: Road.
AIRPORT MANAGER: 605-778-6277
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAKE ANDES MUNI (8D8) 1 S UTC–6(–5DT) N43°08.88′ W98°32.42′
1475 NOTAM FILE HON
RWY 12–30: 2600X250 (TURF)
RWY 12: Road.
RWY 30: P–line.
AIRPORT MANAGER: 605-487-7694
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAKE COCHRANE SPB (See GARY on page 364)

LAKE PRESTON MUNI (Y34) 0 SW UTC–6(–5DT) N44°21.44′ W97°23.09′
1725 B NOTAM FILE HON
RWY 12–30: 2220X250 (TURF)
RWY 12: Fence.
RWY 30: Road.
AIRPORT MANAGER: 605-860-1145
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
LEMMON MUNI (LEM)(KLEM) 3 SE UTC–7(–6DT) N45°55.10’ W102°06.33’
2573 B NOTAM FILE HON
RWY 11–29: H4499X75 (ASPH) S–12.5 MIRL
RWY 11: PAPI(P2L)—GA 3.0º TCH 28’. Road.
RWY 29: PAPI(P2L)—GA 3.0º TCH 27’.
RWY 07–25: 3277X120 (TURF)
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 11–29, PAPI Rwys 11 and Rwy 29—CTAF.
AIRPORT MANAGER: 605-374-5281
COMMUNICATIONS: CTAF/AUNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 124.25
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.
DICKINSON (H) VORTACW 112.9 DIK Chan 76 N46°51.60’ W102º46.41’ 140º 63.0 NM to fld. 2527/14E.
VOR unusable: 260º–270º (T) VORW 111.4 LEM N45°55.19’ W102º06.22’ at fld. 2573/13E. NOTAM FILE HON. VFR only. VOR unmonitored. VOR OTS indef

MADISON MUNI (MDS)(KMDS) 1 NE UTC–6(–5DT) N44º00.99’ W97º05.14’
1718 B NOTAM FILE HON
RWY 15–33: H5000X75 (ASPH–CONC) S–56, D–69 PCN 20 R/D/Y/T MIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 32’.
RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 39’. Trees.
RWY 03–21: 2380X200 (TURF) 0.3% up SW
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15–33 and REIL Rwy 15 and Rwy 33—CTAF.
AIRPORT MANAGER: 605-256-9774
WEATHER DATA SOURCES: AWOS–3 118.35 (605) 427–9380.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS CENTER APP/DEP CON 132.050
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.
SIOUX FALLS (H) VORTACW 115.0 FSD Chan 97 N43°38.97’ W96º46.87’ 320º 25.7 NM to fld. 1571/9E.
VOR portion unusable: 055º–075º byd 15 NM 055º–068º blo 9,000’ 069º–075º blo 2,300’ 320º–360º byd 20 NM blo 4,000’
MARTIN MUNI (9V6)  1 SE  UTC–7(–6DT)  N43º09.94´  W101º42.76´  3295  B  NOTAM FILE HON

RWY 14–32:  H3699X60 (ASPH)  S–12.5  MIRL  0.5% up NW

RWY 14:  PAPI(P2L)—GA 3.0º TCH 28´. Road.

RWY 32:  PAPI(P2L)—GA 3.0º TCH 28´.

SERVICE:  LGT  ACTIVATE PAPI Rwy 14 and Rwy 32, MIRL Rwy 14–32 —122.9.

AIRPORT REMARKS:  Unattended. Wildlife on and inv of arpt.

AIRPORT MANAGER:  605-685-4361

WEATHER DATA SOURCES:  AWOS–2 123.0 (617) 262–3825.

COMMUNICATIONS:  CTAF 122.9

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 PHP.

PHILIP (L) VOR/W/DME 108.4  PHP Chan 21  N44º03.49´  W101º39.85´  170º  53.6 NM to fld. 2340/12E.

VOR unusable:

250º–325º byd 30 NM blo 4,500´

MC LAUGHLIN MUNI (5P2)  2 SE  UTC–7(–6DT)  N45º47.81´  W100º47.06´  2006  B  NOTAM FILE HON

RWY 13–31:  H3800X60 (ASPH)  S–12.5  MIRL

RWY 13:  PAPI(P2L)—GA 3.0º TCH 42´. Fence.

RWY 31:  PAPI(P2L)—GA 3.0º TCH 38´.

SERVICE:  LGT  ACTIVATE MIRL Rwy 13–31; PAPI Rwy 13 and Rwy 31—CTAF.


AIRPORT MANAGER:  605-823-4428

COMMUNICATIONS:  CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION:  NOTAM FILE BIS.

BISMARCK (L) VOR/W/DME 116.5  BIS Chan 112  N46º45.71´  W100º39.92´  173º  58.1 NM to fld. 1854/12E.
MILBANK MUNI (ID1) 3 E UTC–6(–5DT) N45°13.83′ W96°33.97′

1118 B NOTAM FILE HON
RWY 13–31: H4000X60 (CONC) S–12.5 MIRL
RWY 13: PAPI(P2L)—GA 3.0º TCH 37′.
RWY 31: PAPI(P2L)—GA 3.0º TCH 36′. Road.
RWY 07–25: 3586X155 (TURF)
RWY 07: Fence.
SERVICE: S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 13–31; PAPI Rwy 31 —CTAF.
AIRPORT MANAGER: 605-432-9575
COMMUNICATIONS: CTAF/AUNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 128.5
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) VORTACW 116.6 ATY Chan 113 N44º58.78′ W97º08.50′ 049º 28.7 NM to fld. 1763/9E.
TACAN AZI unusable:
095º–105º
218º–238º btwn 19 NM and 30 NM blo 4,000′

MILLER MUNI (MKA)(KMKA) 2 E UTC–6(–5DT) N44°31.51′ W98°57.48′
1570 NOTAM FILE HON
RWY 15–33: H3600X60 (CONC) S–125 MIRL 0.3% up SE
RWY 15: PAPI(P2L)—GA 3.0º TCH 40′.
RWY 33: PAPI(P2L)—GA 3.0º TCH 35′. Pole.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15–33; PAPI Rwy 15 and Rwy 33—122.8.
AIRPORT MANAGER: 605-853-2705
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 125.1
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
HURON (L) VORTACW 117.6 HON Chan 123 N44°26.41′ W98°18.66′ 271º 28.3 NM to fld. 1300/10E.
MITCHELL MUNI (MHE)(KMHE) 3 N UTC–6(–5DT) N43°46.49´ W98°02.32´

1304 B NOTAM FILE MHE
RWY 13–31: H6700X100 (ASPH) S–55, D–90, 2S–114, 2D–120 HIIRL
RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 45’.
RWY 31: MALS R. PAPI(P4L)—GA 3.0° TCH 61’.
RWY 18–36: H5513X100 (ASPH–PFC) S–35, D–90, 2S–114, 2D–110 MIRL 0.4% up S
RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 55’.
RWY 36: PAPI(P4L)—GA 3.0° TCH 50’.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALS Rwy 31; REIL Rwy 13 and 31, 18 and 36; HIIRL Rwy 13–31; MIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: 605-770-4594

WEATHER DATA SOURCES: ASOS 124.175 (605) 995–5803.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (HURON RADIO)

MOBIDGE MUNI (MBG)(KMBG) 1 NE UTC–6(–5DT) N45°32.78´ W100°24.38´

1716 B NOTAM FILE MBG
RWY 12–30: H4410X75 (ASPH) S–12.5 MIRL
RWY 12: PAPI(P2L)—GA 3.0° TCH 30’ Ground.
RWY 30: PAPI(P2R)—GA 3.0° TCH 30’ P–line.
RWY 17–35: 2399X250 (TURF) 1.0% up N
RWY 17: Road.

SERVICE: S2 FUEL 100LL, JET A, MOGAS LGT ACTIVATE MIRL Rwy 12–30—CTAF.


AIRPORT MANAGER: 605-845-2977

WEATHER DATA SOURCES: ASOS 121.425 (605) 845–5024.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.35 (HURON RADIO)

OMAHA H–2I, L–12H IAP
NC, 5 NOV 2020 to 31 DEC 2020
MURDO MUNI  (8F6)  3 S  UTC–6(–5DT)  N43°51.13´ W100°42.77´  

2270  B  NOTAM FILE HON
RWY 14–32: H4000X60 (ASPH)  S–12.5  LIRL  0.4% up NW
RWY 32: Fence.
SERVICE:  LGT  ACTIVATE LIRL Rwy 14 and Rwy 32—key CTAF 5 times.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt.
AIRPORT MANAGER: 605-669-2272
COMMUNICATIONS:  CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR  Chan 72  N44°23.67´ W100°09.77´ 
205º 40.3 NM to fld. 1791/11E.

NORTH SIOUX CITY
GRAHAM FLD  (7K7)  1 N  UTC–6(–5DT)  N42°32.37´ W96°29.09´  

1107  NOTAM FILE HON
RWY 15–33: H5300X36 (CONC–TURF)
RWY 15: Road. Rgt tfc.
SERVICE:  FUEL  100LL
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. Rwy 15–33 width is 170´, cntr of rwy has 36´ of concrete, in fair cond.
Rwy 15–33 cntr 2237´ x 36´ concrete.
AIRPORT MANAGER: (605) 232-4830
COMMUNICATIONS:  CTA F  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ONIDA MUNI  (98D)  2 W  UTC–6(–5DT)  N44°42.03´ W100°06.09´  

1885  B  NOTAM FILE HON
RWY 13–31: H3800X60 (ASPH)  MIRL  0.6% up SE
RWY 13:  PAPI(P2L)—GA 3.0º TCH 40´.
RWY 31:  PAPI(P2L)—GA 3.0º TCH 31´.
RWY 08–26: 2160X120 (TURF)  S–125  0.3% up W
SERVICE:  FUEL  100LL, JET A
LGT  ACTIVATE MIRL Rwy 13–31 and PAPI Rwy 13 and Rwy 31—CTAF.
AIRPORT MANAGER: 605-258-2743
WEATHER DATA SOURCES: AWOS–2 122.9 (617) 262–3825.
COMMUNICATIONS:  CTA F  122.9
MINNEAPOLIS CENTER APP/DEP CON 125.1
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.
PIERRE (L) VORTACW 112.5  PIR  Chan 72  N44°23.67´ W100°09.77´ 
357º 18.5 NM to fld. 1791/11E.
PARKSTON MUNI (8V3) 1 SW UTC–6(–5DT) N43º22.64’ W97º59.38’

1418 B NOTAM FILE HON
RWY 15–33: H3600X60 (ASPH) S–12, D–12.5 MIRL
  RWY 15: PAPI(P2L)—GA 3.0º TCH 43’. Pole.
  RWY 33: PAPI(P2L)—GA 3.0º TCH 35’. MIRL.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 15 and Rwy 33;
  MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended continuously.
AIRPORT MANAGER: 605-928-3321
COMMUNICATIONS: CTAF/UNICOM 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.
  MITCHELL (L) VOR/DME 109.2 MHE Chan 29 N43º46.62’
  W98º02.25’ 171º 24.1 NM to fld. 1298/4E.

PHILIP (PHP)(KPHP) 3 E UTC–7(–6DT) N44º02.92’ W101º35.93’
2209 B NOTAM FILE PHP
RWY 12–30: H3998X75 (ASPH) S–12.5 MIRL 0.4% up NW
  RWY 12: PAPI(P2L)—GA 3.0º TCH 31’. Pole.
  RWY 30: PAPI(P2L)—GA 3.0º TCH 27’. MIRL.
RWY 05–23: 3588X120 (TURF) RWY 23: Tree.
SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL
  Rwy 12–30—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Rwy
  05–23 marked with black/white cones. Rwy 12 VGSI and RNAV
  glidepath not coincident. Rwy 30 VGSI and RNAV glidepath not
  coincident.
AIRPORT MANAGER: 605-859-2175
WEATHER DATA SOURCES: ASOS 118.375 (605) 859–2065.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.4 (HURON RADIO)
DENVER CENTER APP/DEP CON 127.95
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 PHP.
  (L) VOR/DME 108.4 PHP Chan 21 N44º03.49’
  W101º39.85’ 089º 2.9 NM to fld. 2340/12E.
  VOR unusable:
  250º–325º byd 30 NM blo 4,500’
PINE RIDGE  (IEN)(KIEN)  2 E  UTC–7(–6DT)  N43°01.28’ W102°30.40’
3333  B  NOTAM FILE IEN
RWY 12–30: H5000X75 (ASPH)  S–12  MIRL  0.7% up SE
RWY 12: P–line.
RWY 30: PAPI(P2L)–GA 3.0º TCH 28’. Fence.
SERVICE: LGT MIRL Rwy 12–30 and PAPI Rwy 30 opr dusk–0530Zt, after 0530Zt ACTIVATE—CTAF.
AIRPORT REMARKS: Unattended. Cold temperature restricted arpt. Altitude correction restricted at or below –33°C/–27°F.
AIRPORT MANAGER: (605) 867-2288
WEATHER DATA SOURCES: ASOS 119.025 (605) 224–6087.
COMMUNICATIONS: CTAF 122.9
RADIO AIDS TO NAVIGATION: NOTAM FILE IEN.
RAPID CITY  (H) VORTAC  112.3  RAP Chan 70  N43°58.56’ W103°00.74’ 146º 61.4 NM to fld. 3157/13E.
**PLATTE MUNI** (1D3) 1 NE UTC–6(–5DT) N43°24.28´ W98°49.83´ 1618 B NOTAM FILE HON

RWY 14–32: H3100X60 (CONC) S–125 MIRL 0.5% up SE

RWY 14: PAPI(P2L). Tree.


**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 14–32—CTAF.

**AIRPORT REMARKS:** Attended Mon–Sat 1400–2300Z‡. Fuel avbl 24 hrs with credit card. During winter months rwy could be slippery, confirm winter conditions with arpt manager call 605–337–3234/3923. Deer and other wildlife on and in vicinity of arpt.

**AIRPORT MANAGER:** 605-337-2334

**COMMUNICATIONS:** CTAF/AUNICOM 122.8

**GCO** 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

**CLEARANCE DELIVERY PHONE:** For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

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

MITCHELL (L) VOR/OME 109.2 MHE Chan 29 N43°46.62´ W98º02.25´ 233º 41.2 NM to fld. 1298/4E.

**PRESHO MUNI** (5P5) 1 E UTC–6(–5DT) N43°54.36´ W100º02.20´ 1760 B NOTAM FILE HON

RWY 10–28: 3350X150 (TURF–GRVL) LIRL 0.4% up W

RWY 10: Road.

RWY 28: Fence.

**SERVICE:** LGT ACTIVATE LIRL Rwy 10–28—CTAF.

**AIRPORT REMARKS:** Unattended. Wildlife and waterfowl on and in vicinity of arpt. Rwy 10–28 center 52´ gravel plus gravel turnarounds. Rwy 10–28 marked with black and white cones.

**AIRPORT MANAGER:** 605-280-4641

**COMMUNICATIONS:** CTAF

**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

**RAPID CITY RGNL** (RAP)(KRAP) P (ARNG) 8 SE UTC–7(–6DT) N44º02.72´ W103º03.44´ 3204 B ARFF Index—See Remarks NOTAM FILE RAP MON Airport

RWY 14–32: H8701X150 (CONC–GRVD) S–140, D–190, 2S–175, 2D–300 PCN 65 R/C/W/T HIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 50´. RVR–R Fence. 0.6% down.

RWY 32: MALSR. PAPI(P4L)—GA 3.0º TCH 54´. RVR–T 0.5% up.

RWY 05–23: H3601X75 (ASPH) S–12.5 PCN 15 F/C/X/T MIRL

RWY 05: PAPI(P2L)—GA 3.0º TCH 34´. Rtg tcf.

RWY 23: PAPI(P2L)—GA 3.0º TCH 38´. Road.

**RUNWAY DECLARED DISTANCE INFORMATION**

RWY 05: TORA–3601 TODA–3601 ASDA–3601 LDA–3601

RWY 14: TORA–8701 TODA–8701 ASDA–8701 LDA–8701


RWY 32: TORA–8701 TODA–8701 ASDA–8701 LDA–8701

**SERVICE:** S4 FUEL 100LL, JET A OK LGT When twr clsd ACTIVATE HIRL Rwy 14–32, MALS Rwy 32, PAPI Rwy 05, 05 W, 14 and Rwy 32, REIL Rwy 14, and Twy A and Twy B lgts—CTAF. MILITARY—FUEL ARNG ramp– A+(Mil) (NC–100LL,A)

**AIRPORT REMARKS:** Attended continuously. Birds on and in vicinity of arpt. Be alert: extensive military jet traffic in vicinity of and north–northwest of arpt. Be alert do not mistake Ellsworth AFB, located 6.5 NM north–northwest for Rapid City Rgnl. 152´ AGL twr 2.5 NM north–northwest of arpt. Line of sight is restricted between Rwy 14 and Rwy 23 physical ends. TWR has limited visibility of Twy T1 and Twy T2 and Twy B at AER 23. Rwy 05–32 not avbl for scheduled air carrier ops with acft designed for 10 plus passenger seats, and scheduled/unscheduled air carrier ops with acft designed for 31 plus passenger seats. Rwy 23–32 not avbl to acft over 12,500 lbs to taxi. Class I, ARFF Index B. ARFF Index C avbl upon request. 100LL and Jet A self svc avbl 24 hrs with credit card only NE side of GA ramp. Diverting non–based air carriers ctc arpt ops at 605–593–3419 prior to diverting due to limited gate space. Ctc ground for free tie–down locations, or call arpt opr at 605–593–3419. All charter serviced acft over 12,500 lbs must ctc arpt ops at 605–593–3419 at least 48 hrs prior to arrival. Overnight parking allowed in designated tiedown areas only. No cstms svc avbl. Landing fee for acft over 12,500 lbs or greater.

**CONTINUED ON NEXT PAGE**
AIRPORT MANAGER: (605) 593-3419
WEATHER DATA SOURCES: ASOS 118.525 (605) 393–2832.
COMMUNICATIONS: CTA 125.85 UNICOM 122.95
RCO 122.65 (HURON RADIO)
RCO 122.1R 112.3T (HURON RADIO)
ELLSWORTH APP/DEP CON 119.5 (H24 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc Denver Center 127.95 338.2)
TOWER 125.85 (1300–0500Z‡) UNICOM 121.9
CLEARANCE DELIVERY PHONE: For CD ctc ATCT at 605-393-1161, when ATCT clsd ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS D svc 1300–0500Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.
(R) VORTAC 112.3 RAP Chan 70 N43°58.56´ W103º00.74´ 322º 4.6 NM to fld. 3157/13E.
ILS/DME 109.3 I–RAP Chan 30 Rwy 32. Class IE. Glideslope unusable for coupled approaches blo 3,360´. LOC unusable byd 27º left of course byd 27º r of course.

REDFIELD MUNI (1D8) 1 SW UTC–6(–5DT) N44°51.39´ W98°31.87´
RWY 17–35, H3500X75 (ASPH–CONC) MIRL
RWY 17: PAPI(P2R)—GA 3.0º TCH 40´. Road.
SERVICE: S2 FUEL 100LL
AIRPORT MANAGER: 605-472-4550
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.

RENEY N44°23.17´ W98°19.71´ NOTAM FILE ABR.
NDB (L/WOM) 203 AB 306º 5.4 NM to Aberdeen Rgnl. 1298/7E.

ROKKY N43°29.64´ W96°49.74´ NOTAM FILE FSD.
NDB (HW/LOM) 245 FS 031º 6.5 NM to Joe Foss Fld. 1531/5E.

ROSEBUD SIOUX TRIBAL (SUO)(KSUO) 2 S UTC–6(–5DT) N43°15.51´ W100°51.57´
2724 B NOTAM FILE HON
RWY 16–34, H4801X75 (CONC) MIRL S–125 0.9% up S
RWY 16: PAPI(P2L)—GA 3.0º TCH 38´. Hill.
RWY 34: PAPI(P2L)—GA 3.0º TCH 26´. Hill.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 16: TORA–4800 TODA–4800 ASDA–4800 LDA–4800
RWY 34: TORA–4800 TODA–4800 ASDA–4800 LDA–4800
SERVICE: LGT ACTIVATE PAPI Rwy 16 and Rwy 34, MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 605-441-9258
COMMUNICATIONS: CTAF 122.9
DENVER CENTER APP/DEP CON 127.95
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
SIOUX FALLS

JOE FOSS FLD (FSD)(KFSD) P (ANG) 3 NW UTC-6(-5DT) N43°34.92’ W96°44.51’
1430 B Class I, ARFF Index B NOTAM FILE FSD MON Airport

RWY 03–21: H8999X150 (CONC–GRVD) S–200, D–200, 2S–175, 2D–444 PCN 60 R/B/W/T HIRL CL

RWY 03: MALS. PAPI(P4L)—GA 3.0º TCH 54’ RVR–T Road.

RWY 09–27: H3148X75 (CONC–WC) S–30 PCN 60 R/B/W/T MIRL

RWY 09: Tree.

RWY 27: Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA–8999 TODA–8999 ASDA–8999 LDA–8999

RWY 15: TORA–8000 TODA–8000 ASDA–8000 LDA–8000

RWY 33: TORA–8000 TODA–8000 ASDA–8000 LDA–8000

ARRESTING GEAR/SYSTEM

RWY 03 BAK–14 BAK–128(B) (1540’).

BAK–14 BAK–128(B) (1500’). RWY 21 BAK–14 BAK–128(B) (1500’). RWY 33

SERVICE: S4 FUEL 100LL, JET A OX

LGT

When twr clsd MALSR Rwy 03 and Rwy 21 preset on low ints. To increase ints and ACTIVATE REIL Rwy 15 and Rwy 33; HIRL Rwy 03–21 and Rwy 15–33; MIRL Rwy 9–21—CTAF. VASI Rwy 21 and PAPI Rwys 03, 15 and 33 opr consly. Rwy 15 PAPI unusable byd 6° left and 5° right of rwy centerline. Rwy 33 PAPI unusable byd 9° right of rwy centerline.

MILITARY—A GEAR Rwy 15–33 and Rwy 03–21 A–GEAR not nmlly up, rqr 30 min PN, only avbl dur nml ANG duty hr (Oct–Apr).


FLUID SP PRESAIR LPOX LOX

OIL O–128

SOAP

AIRPORT REMARKS: Attended continuously. SFC CONDS not monitored 0600–1030Z‡ (0000–0430 local). Waterfowl, birds and deer on and invof arpt. Migratory birds within 25 NM primarily between Mar–Nov. ATCT has limited visibility on Twy H, Twy G and Twy J between the east cargo ramp and Twy B. Twy C clsd except mil acft. East general aviation ramp restricted to 60,000 pounds. Rwy 09–27 avbl for taxi only for scheduled air carrier ops involve acft designed for 10 or more passengers seats and unscheduled air carrier ops involv acft designed for 31 or more seats. BE ALERT: Marv Skie–Lincoln County airport (Y14) located 7.2 miles sw of FSD and 2 miles east of Rokky has heavy VFR traffic. Flight Notification Service (ADCUS) avbl Mon–Fri 1400–2200Z‡ call 605–338–4384, after hrs call 605–373–3523 prior to departure. Cold temperature airport. Altitude correction required at below –31C.

MILITARY REMARKS: ANG Numerous NSTD mrk on the ANG prk apron. Comsec storage unavbl.

AIRPORT MANAGER: 605-336-0762

WEATHER DATA SOURCES: ASOS (605) 331–7833 LLWAS.

COMMUNICATIONS: CTAF 118.3 ATIS 126.6 UNICOM 122.95

SIOUX FALLS RCO 118.2 (HURON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 132.050 (0600–1100Z‡)

SIOUX FALLS TOWER 118.3 (1100–0600Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1100–0600Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

SIOUX FALLS (H) VORTACW 115.0 FSD Chan 97 N43°38.97’ W96°46.87’ 148º 4.4 NM to fld. 1571/9E.

VOR portion unusable: 055º–075º byd 15 NM

055º–066º blo 9,000’

069º–075º blo 2,900’

320º–360º byd 20 NM blo 4,000’

ROKKY NDB (HW/LOM) 245 FS N43º29.64’ W96º49.74’ 031º 6.5 NM to fld. 1531/5E.

ILS 109.9 I–FSD Rwy 03. Class IT. LOM ROKKY NDB. COMLO unmonitored. LOC unusable byd 30º left of course. LOC and glideslope unmonitored when ATCT clsd.

ILS 111.1 I–JOU Rwy 21. Class IT. Unmonitored when ATCT closed.

ASR (1100–0500Z‡)

HELPAD H1: H50X50 (ASPH) PERIMETER LGTS

HELIPOD REMARKS: Perimeter lgts.
SISSETON MUNI  (8D3)  3 E  UTC–6(–5DT)  N45º40.17’ W96º59.62’
1162 B  NOTAM FILE HON
RWY 16–34: H3400X60 (ASPH) S–12  MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 30’. Road.
RWY 34: PAPI(P2L)—GA 3.0º TCH 30’. Fence.
RWY 04–22: 1910X150 (TURF)  0.6% up SW
RWY 04: Pole.
RWY 22: Tree.
SERVICE:  FUEL  100LL
AIRPORT MANAGER: (605) 880-1796
COMMUNICATIONS: CTAF 122.9
®  MINNEAPOLIS CENTER APP/DEP CON 128.5
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ATI.
WATERTOWN (L) VORTAC 116.6  ATY Chan 113  N44º58.78’ W97º08.50’ 360º 41.9 NM to fld. 1763/9E.
TACAN AZI unusable:
095º–105º 218º–238º btwn 19 NM and 30 NM blo 4,000’
SPEARFISH
BLACK HILLS–CLYDE ICE FLD  (SPF)(KSPF)  3 E  UTC–7(–6DT)  N44º28.86’ W103º47.16’
3933 B  NOTAM FILE SPF
RWY 13–31: H6401X75 (ASPH) S–33, D–45  MIRL
RWY 31: PAPI(P4L)—GA 3.0º TCH 50’.
RWY 08–26: 4003X100 (TURF)  0.8% up W
RWY 04–22: 1995X120 (TURF)  1.9% up NE
RWY 04: Road.
RWY 22: Fence.
SERVICE:  S4  FUEL  100LL, JET A  OX 1, 3  LGT ACTIVATE MIRL Rwy 13–31; PAPI Rwy 13 and Rwy 31 and Twy A lgts—CTAF.
AIRPORT MANAGER: 605-642-4112
WEATHER DATA SOURCES: AWOS–3 118.325 (605) 642–8536.
COMMUNICATIONS: CTAF/UNICOM 122.7
SPEARFISH RCO 122.55 (HURON RADIO)
ELLSWORTH APP/DEP CON 119.5 (H24 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc Denver Center 127.95 338.2)
GCO 121.725 (4 clicks to ELLSWORTH APCH and 6 clicks to DENVER CENTER.)
CLEARANCE DELIVERY PHONE: For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.
RAPID CITY (H) VORTAC 112.3  RAP Chan 70  N43º58.56’ W103º00.74’ 300º 45.1 NM to fld. 3157/13E.
NDB (MHW) 300’  SPF  N44º29.06’ W103º47.06’ at fld. 3870/11E.  NOTAM FILE SPF.
SPRINGFIELD MUNI  (Y93)  1 N UTC–6(–5DT)  N42º52.87´ W97º54.10´
1324  B  NOTAM FILE HON
RWY 15–33:  H3500X60 (ASPH)  S–12.5  MIRL  0.4% up NW
  RWY 15:  PAPI(P2L)—GA 3.0º TCH 25´.
  RWY 33:  PAPI(P2L)—GA 3.0º TCH 25´. Road.
RWY 01–19:  1900X100 (TURF)  0.3% up N
RWY 19:  Fence.
SERVICE:  S8  FUEL  100LL, MOGAS   LGT ACTIVATE MIRL Rwy 15–33; PAPI Rwy 15 and Rwy 33—CTAF.
AIRPORT REMARKS:  Unattended. Self svc 100LL and MOGAS avbl 24 hrs with credit card. Wildlife on and inv of arpt. Rwy 01
  has a fence 75 ft from thld; top of fence is 3 ft blo rwy end. Rwy 01–19 marked with white and black plastic marker
  cones. Rwy 15–33 mkgs very faded. Rwy 15–33 has nmrs lg cracks.
AIRPORT MANAGER:  (605) 369-2309
COMMUNICATIONS:  CTA 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE YKN.
  YANKTON (L) VOR/DME 111.4  YKN Chan 51  N42º55.10´ W97º23.10´  258º 22.9 NM to fld. 1301/7E.
  DME unusable:
    245º–260º byd 24 NM bio 2,800´
  VOR unusable:
    245º–260º byd 24 NM bio 2,800´
    Byd 30 NM bio 3,200´

STURGIS MUNI  (49B)  4 E UTC–7(–6DT)  N44º25.12´ W103º22.66´
3255  B  NOTAM FILE HON
RWY 11–29:  H5100X75 (CONC)  S–12.5  MIRL  0.7% up NW
  RWY 11:  PAPI(P2L)—GA 3.0º TCH 22´.
  RWY 29:  PAPI(P2L)—GA 3.0º TCH 29´.
RWY 05–23:  3580X120 (TURF)  0.8% up SW
  RWY 05:  Hill.
SERVICE:  S4  FUEL  100LL, JET A   LGT ACTIVATE MIRL Rwy 11–29; PAPI Rwy 11 and Rwy 29—CTAF.
AIRPORT REMARKS:  Attended dalgt hours. For attendant other hours call
  605–347–3356. Fuel avbl 24 hrs with credit card. Wildlife on and
  inv of arpt.
AIRPORT MANAGER:  605-347-3356
COMMUNICATIONS:  CTA/AUNICOM 122.8
  ELLSWORTH APP/DEP CON 119.5  (H24 1300Z‡ Mon thru 0500Z‡ Sat, 1300–0500Z‡ Sat–Sun, other times ctc
  DENVER CENTER APP/DEP CON 127.95
  GCO 121.725 (4 clicks to ELLSWORTH APCH and 6 clicks to DENVER CENTER)
CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Denver ARTCC at
  303-651-4257.
RADIO AIDS TO NAVIGATION:  NOTAM FILE RAP.
  RAP/CITY (H) VORTAC 112.3  RAP  Chan 70  N43º58.56´ W103º00.74´  316º 30.9 NM to fld. 3157/13E.
SOUTH DAKOTA

TEA

MARV SKIE—LINCOLN CO (Y14)  2 NE  UTC—6{–(–5DT)  N43º27.29´ W96º48.08´  OMAHA L–121
1151  B  NOTAM FILE HON
RWY 16–34, H3650X60 (CONC)  S–22  MIRL  0.6% up N
RWY 16: REIL. PAPI(P2L)—GA 3.0º TCH 42’. Road.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 45´.
SERVICE:  S4  FUEL  100LL, JET A
LGT ACTIVATE MIRL Rwy 16–34—CTAF.
AIRPORT REMARKS:  Attended 1400Z–dusk. Fuel avbl 24 hrs with credit card. Ultralights on and invof arpt. Be alert: Acft on apch to Rwy 03 at Joe Foss Fld (FSD) descending/holding at 3300` over ROKKY LOM located 2.4 miles NNW of the arpt.
Hay cutting operations May–Sep, farming equipment may be in apch zones. NOTE: See Special Notices Section—Aerobatic Practice Areas.
AIRPORT MANAGER:  605-368-2841
COMMUNICATIONS:  CTAF/AUNICOM 122.8
GCO 121.725 (4 clicks to SIOUX FALLS twr)
CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE FSD.
SIOUX FALLS (H) VORTACW 115.0  FSD Chan 97  N43º38.97´ W96º46.87´  175º 11.7 NM to fld. 1571/9E.
VOR portion unusable:
055º–075º byd 15 NM
055º–068º blo 9,000´
069º–075º blo 2,900´
320º–360º byd 20 NM blo 4,000´

THE SIGURD ANDERSON (See WEBSTER on page 383)

TIMBER LAKE MUNI (D58)  1 SW  UTC—7{–(–6DT)  N45º24.90´ W101º04.99´  BILLINGS
2193  NOTAM FILE HON
RWY 12–30: 3300X150 (TURF)
RWY 30: Road.
SERVICE:  S2
AIRPORT REMARKS:  Attended dalgt hours. For field conditions call arpt manager 605–865–3500. Wildlife on and invof arpt.
AIRPORT MANAGER:  605-865-3500
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

VERMILLION

HAROLD DAVIDSON FLD (VMR)(KVMR)  1 S  UTC—6{–(–5DT)  N42º45.92´ W96º56.06´  OMAHA L–121
1147  B  NOTAM FILE HON
RWY 12–30: H4105X75 (CONC)  S–12  MIRL
RWY 12: PAPI(P2L)—GA 3.0º TCH 38´. Rgt tfc.
RWY 30: PAPI(P2L)—GA 3.0º TCH 38´. Trees.
SERVICE:  S4  FUEL  100LL, JET A
LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL Rwy 12–30—CTAF.
AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡. Fuel avbl 24 hrs with credit card. Waterfowl and birds on and invof arpt.
AIRPORT MANAGER:  605-677-8159
COMMUNICATIONS:  CTAF/AUNICOM 122.8
COMMUNICATIONS:  YANKTON RCO 122.55 (HURON RADIO)
® SIoux City APCH/DEP CON 124.6 (1200–0330Z¹)
MINNEAPOLIS CENTER APCH/DEP CON 125.025 (0330–1200Z¹)
CLEARANCE DELIVERY PHONE:  For CD ctc Sioux City Apch at 712-293-2482.
when Sioux City Apch cld, for CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE YKN.
YANKTON (L) VOR/DME 111.4  YKN Chan 51  N42º55.10´ W97º23.10´  108º 21.9 NM to fld. 1301/7E.
DME unusable:
245º–260º byd 24 NM blo 2,800´
VOR unusable:
245º–260º byd 24 NM blo 2,800´
Byd 30 NM blo 3,200´

NC. 5 NOV 2020 to 31 DEC 2020
WAGNER MUNI (AGZ/KAGZ)  1 S UTC–6(–5DT)  N43°03.85´ W98°17.78´  
1478  B  NOTAM FILE HON
RWY 09–27: H3500X60 (ASPH)  S–12.5  MIRL  0.3% up W
RWY 14–32: 2252X150 (TURF)
   RWY 14: Road.
   RWY 32: P–line.
SERVICE: S4  FUEL  100LL  LGT MIRL Rwy 09–27 opr dusk–0600Z‡, after 0600Z‡, ACTIVATE—CTAF.
AIRPORT MANAGER: 605-384-5858
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 128.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ONL.
   O'NEILL (H) VORTACW 113.9 ONL Chan B6 N42º28.23´
       W98º41.22  016º 39.6 NM to fld. 2028/10E.
   NDB (MHW) 392  AGZ  N43º03.80´ W98º17.59´ at fld. 1463/8E.  NOTAM FILE HON. VFR only. NDB umonitored.

WALL MUNI (6V4)  1 NW UTC–7(–6DT)  N43º59.95´ W102º15.21´  
2813  B  NOTAM FILE HON
RWY 12–30: H3499X60 (ASPH)  S–12  LGT  0.4% up SE
   RWY 12: PAPI(P2L)—GA 3.0º TCH 29´.
   RWY 30: PAPI(P2L)—GA 3.0º TCH 29´. Antenna.
RWY 18–36: 1981X100 (TURF)
   RWY 36: Tank.
SERVICE: LGT LGT Rwy 12–30 opr dusk–0500Z‡, after 0500Z‡ ACTIVATE—CTAF.
AIRPORT REMARKS: Unattended. Rwy 18–36 for emergency use only. Deer, antelope, and waterfowl on and invof arpt.
AIRPORT MANAGER: 605-279-2663
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE PHP.
   PHILIP (L) VOR/DME 108.4  PHP  Chan 21 N44º03.49´ W101º39.85´  250º 25.8 NM to fld. 2340/12E.
   VOR unusable: 250º–325º byd 30 NM bio 4,500´
SOUTH DAKOTA

WATERTOWN RNGL (ATY)(KATY) 2 NW UTC–6(–5DT) N44º54.84´ W97º09.28´

1749 B Class I, ARFF Index A  NOTAM FILE ATY


RWY 12: REIL, PAPI(P4L)—GA 3.0º TCH 48’. Tree.

RWY 30: REIL, PAPI(P4L)—GA 3.0º TCH 34’. Tree.

RWY 17–35: H6893X100 (CONC–GRVD) S–120, D–177, 2S–137, 2D–301 PCN 50 R/B/W/T HIRL

RWY 17: REIL, PAPI(P4L)—GA 3.0º TCH 35’. Bldg.

RWY 35: MALSR, PAPI(P4L)—GA 3.0º TCH 54’. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION


RWY 17: TORA–6894 TODA–6894 ASDA–6894 LDA–6894

RWY 30: TORA–6894 TODA–6894 ASDA–6894 LDA–6894

SERVICE: S4 FUEL 100LL, JET A LGT

AIRPORT REMARKS: Attended May–Oct: Mon–Sat 1400–0000Z‡, Sun 1400–2200Z‡. Attended Nov–Apr: Mon–Sat 1400–2300Z‡, Sun 1400–2200Z‡. Arpt sfc conditions not monitored Sun–Fri 2200–0500 (0400–1100Z‡) and Sat 1400–Sun 0500 (Sat 2000–Sun 1100Z‡). Glider ops Apr thru Sep. Gulls and geese on and inv of arpt Apr–Nov. Annually Apr–Sep hay cutting ops in progress, farming equip may be in apchs. PPR 48 hrs unscheduled air carrier ops with more than 30 passenger seats call arpt manager 605–882–6209. Air carrier ops involving acft with more than 9 passengers are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to landing or takeoff.

AIRPORT MANAGER: 605-882-6209

WEATHER DATA SOURCES: ASOS 126.625 (605) 882–0578.

COMMUNICATIONS: CTAF/UNICOM 123.05

MINNEAPOLIS CENTER APP/DEP CON 128.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

(L) VORTACW 116.6 ATY Chan 113 N44º58.78´ W97º08.50´ 179º 4.0 NM to fld. 1763/9E.

TACAN AZI unusable: 095º–105º

18º–23º btwn 19 NM and 30 NM b/o 4,000´

IFS/DME 111.9 I–ATY Chan 56 Rwy 35. Class IT.

WEBSTER

THE SIGURD ANDERSON (1D7) 2 S UTC–6(–5DT) N45º17.59´ W97º30.82´

1858 B NOTAM FILE HON

RWY 12–30: H3705X60 (ASPH) S–12.5 MIRL 0.3% up NW

RWY 12: PAPI(P2L)—GA 3.0º TCH 35’. Road.

RWY 30: PAPI(P2L)—GA 3.0º TCH 36’.

RWY 01–19: 2221X125 (TURF) 0.3% up N

RWY 01: Fence.

RWY 19: Trees.

SERVICE: LGT ACTIVATE MIRL Rwy 12–30; PAPI Rwy 12 and Rwy 30—CTAF.


AIRPORT MANAGER: 605-345-3241

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) VORTACW 116.6 ATY Chan 113 N44º58.78´ W97º08.50´ 311º 24.6 NM to fld. 1763/9E.

TACAN AZI unusable: 095º–105º

18º–23º btwn 19 NM and 30 NM b/o 4,000´

COMM/NAV/WEATHER REMARKS: AUNICOM on arpt, activate CTAF or dial 617–262–3825.
**WESSINGTON SPRINGS** (4X4)  2 E  UTC–6(–5DT)  N44°03.71′ W98°31.93´  
1545  B  NOTAM FILE HON  
RWY 12–30: H3600X60 (ASPH)  MIRL  0.4% up NW  
   RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 25˚.  
SERVICE: FUEL  100LL  LGT ACTIVATE MIRL Rwy 12–30; REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; rotating bcn—CTAF.  
AIRPORT REMARKS: Unattended.  
AIRPORT MANAGER: 605-539-1691  
COMMUNICATIONS: CTAF  122.9  
® MINNEAPOLIS CENTER APP/DEP CON 126.25  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.  
   HURON (L) VORTACW 117.6  HON Chan 123  N44°26.41’  
   W98°18.66’  193º 24.6 NM to fld. 1300/10E.  

**WHITE RIVER MUNI** (7Q7)  1 S  UTC–7(–6DT)  N43°33.70′ W100°44.51´  
2151  NOTAM FILE HON  
RWY 12–30: 3000X150 (TURF)  0.7% up SE  
   RWY 12: Pole.  
AIRPORT MANAGER: 605-828-0503  
COMMUNICATIONS: CTAF/UNICOM  122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.  

**WILDER** (See DESMET on page 361)  

**WINNER RGNL** (ICR)(KICR) P (ANG)  1 NE  UTC–6(–5DT)  N43°23.37′ W99°50.47′  
2032  B  NOTAM FILE ICR  
RWY 13–31: H5500X75 (CONC)  S–51.5, D–68 PCN 17 R/B/W/T  MIRL  
   RWY 13: PAPI(P2L)—GA 3.0º TCH 38˚.  
   RWY 31: PAPI(P2L)—GA 3.0º TCH 32˚.  
   RWY 03–21: 2751X150 (TURF)  1.1% up SW  
   RWY 21: Fence.  
SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE PAPI Rwy 13–31, MIRL Rwy 13–31—CTAF. MILITARY—FUEL (NC–100LL, A)  
AIRPORT MANAGER: 605-842-0740  
WEATHER DATA SOURCES: ASOS  126.775 (605) 842-3989.  
COMMUNICATIONS: CTAF/UNICOM  122.8  
® MINNEAPOLIS CENTER APP/DEP CON 125.1  
   GCO 121.725 (4 clicks to MINNEAPOLIS CENTER)  
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.  
   PIERRE (L) VORTACW 112.5  PIR Chan 72  N44°23.67’  
   W100°09.77’  156º 61.9 NM to fld. 1791/11E.  

NC, 5 NOV 2020 to 31 DEC 2020
YANKTON

CHAN GURNEY MUNI  (YKN)(KYKN)  3 N UTC–6(–5DT)  N42º55.00´ W97º23.16´

1306 B NOTAM FILE YKN
RWY 13–31: H6095X100 (CONC) S–30, D–50, 2D–90 HIRL
0.6% up NW
RWY 13: REIL. VASI(V4L)—GA 3.0º TCH 45˚.
RWY 31: MALSR. VASI(V4L)—GA 3.0º TCH 48˚.
RWY 01–19: H3380X75 (ASPH) S–12.5 MIRL
RWY 19: PAPI(P2L)—GA 3.0º TCH 25˚. Fence.

SERVICE: S4 FUEL 100LL, JET A LGT HIRL Rwy 13–31 preset medium ints SS–SR, MIRL Rwy 01–19 preset low ints SS–0500Z‡, to increase ints and ACTIVATE MALSR Rwy 31, PAPI Rwy 01 and Rwy 19, REIL Rwy 13 and twy lgts—CTAF.


AIRPORT MANAGER: 605-661-9223

WEATHER DATA SOURCES: AWOS–3PT

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 125.025

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE YKN.

YANKTON (L) VOR/DME 111.4 YKN Chan 51 N42º55.10´ W97º23.10´ at fld. 1301/7E.
DME unusable:
245º–260º byd 24 NM blo 2,800´
VOR unusable:
245º–260º byd 24 NM blo 2,800´
Byd 30 NM blo 3,200´

CAGUR NDB (LOMW) 347 YK N42º50.62´ W97º18.13´ 313º 5.7 NM to fld. 1215/7E.

ILS 109.5 I–YKN Rwy 31. Class IE. LOM CAGUR NDB. Unmonitored.

YANKTON  N42º55.10´ W97º23.10´ NOTAM FILE YKN.
(L) VOR/DME 111.4 YKN Chan 51 at Chan Gurney Muni. 1301/7E.
DME unusable:
245º–260º byd 24 NM blo 2,800´
VOR unusable:
245º–260º byd 24 NM blo 2,800´
Byd 30 NM blo 3,200´

RCO 122.55 (HURON RADIO)
The purpose of this bulletin is to provide major changes in aeronautical information that have occurred since the last publication date of each Sectional Aeronautical, VFR Terminal Area, and Helicopter Route Chart listed. The general policy is to include only those changes to controlled airspace and special use airspace that present a hazardous condition or impose a restriction on the pilot, and major changes to airports and radio navigational facilities, thereby providing the VFR pilot with the essential data necessary to update and maintain chart currency. The data is grouped by type and then by effective date. When a new edition of the Aeronautical Chart is published, the corrective tabulation will be removed from this bulletin. Inasmuch as this Bulletin provides major changes only, pilots should consult the airport listing in this directory for all new information. Users of Caribbean Charts and U.S. Gulf Coast VFR Aeronautical Charts should consult the appropriate Sectional and VFR Terminal Area Charts for revisions. Positions are shown as degrees, minutes, seconds and hemisphere. Data is current as of 34 days prior to the date of this publication.

Military Training Routes (MTRs) are shown on Sectional Aeronautical Charts, VFR Terminal Area, and Helicopter Route Charts. Only the route centerline, direction of flight and the route designator are shown — route widths and altitudes are not shown. Since these routes are subject to change every 56 days and the charts are reissued generally every 6 months, routes with a change in the alignment of the charted route centerline will be listed in this Aeronautical Chart Bulletin below. Pilots are advised to go to the Special Use Airspace website (www.sua.faa.gov) or contact Flight Service to obtain information on MTRs affecting their flight.

BILLINGS SECTIONAL
100th Edition, 10 Sep 2020

OBSTRUCTIONS
10 Sep 2020 No Major Changes.
5 Nov 2020 Add obst 3043´MSL (258´AGL), 46º40´27”N, 103º11´29”W.
Add wind turbine 5048´MSL (498´AGL), 45º06´59”N, 108º41´46”W.
Add wind turbine 5101´MSL (443´AGL), 45º07´57”N, 108º40´50”W.
Add obst 2052´MSL (404´AGL), 48º56´16”N, 101º38´27”W.
Add obst 2475´MSL (258´AGL), 47º26´34”N, 102º21´00”W.

AIRPORTS

NAVAIDs

AIRSPACE
10 Sep 2020 No Major Changes.
5 Nov 2020 Add KILLDEER, ND Class E: That airspace extending upward from 700 feet above the surface within a 6.4-mile radius of Dunn County Weydahl Field, and within 1.1 miles each side of the 293º bearing from the airport extending from the 6.4-mile radius to 7.9 miles west of the airport.
Add NEW TOWN, ND Class E: That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the airport.

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
OBSTRUCTIONS
16 Jul 2020 No Major Changes.
10 Sep 2020 Add obst 3740’ MSL (409’ AGL), 43º11’06’’N, 103º04’09’’W.
Add obst 7080’ MSL (270’ AGL) UC, 42º00’59’’N, 106º06’08’’W.
Add obst 7540’ MSL (493’ AGL) UC, 42º14’42’’N, 106º09’34’’W.
5 Nov 2020 Add wind turbine 5938’ MSL (499’ AGL), 43º05’47’’N, 105º29’07’’W.
Add wind turbine 5759’ MSL (453’ AGL), 42º59’18’’N, 105º25’10’’W.
Add obst 4247’ MSL (202’ AGL), 42º13’44’’N, 102º14’33’’W.
Add wind turbine 5798’ MSL (499’ AGL), 42º57’26’’N, 105º22’32’’W.
Add wind turbine 5767’ MSL (499’ AGL), 42º56’55’’N, 105º19’46’’W.
Change wind turbine farm highest MSL from 7444’ MSL to 7540’ MSL UC, 42º14’42’’N, 106º09’34’’W.
Add wind turbine 5830’ MSL (499’ AGL), 42º56’16’’N, 105º19’08’’W.

AIRPORTS
5 Nov 2020 Delete NORTHEAST WYOMING RGNL (formerly GILETTE-CAMPBELL CO) ATCT freq 118.5, 44º20’56’’N, 105º32’22’’W.
Add NORTHERN COLORADO RGNL ATCT freq 118.4, 40º27’07’’N, 105º00’41’’W.
Change CTAF 122.7 to 118.4 at NORTHERN COLORADO RGNL arpt, 40º27’07’’N, 105º00’41’’W.

NAVAIDs
5 Nov 2020 Change RIVERTON VOR-DME freq from 108.8 to 114.05 and Ch 25 to Ch 87, 43º03’57’’N, 108º27’20’’W.

AIRSPACE

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
5 Nov 2020 Change MEF 6º to 6¹ in quadrant 43º00’- 43º30’ N, 105º00’- 105º30’ W.
OBSTRUCTIONS
10 Sep 2020 No Major Changes.
5 Nov 2020 Add obst 1112´ MSL (305´ AGL), 43º13´23"N, 90º23´48"W.
Add obst 1133´ MSL (255´ AGL), 43º38´11"N, 89º12´58"W.
Add obst 1021´ MSL (305´ AGL), 43º39´15"N, 91º05´26"W.
Add obst 1300´ MSL (304´ AGL), 42º56´13"N, 89º54´16"W.
Add obst 1358´ MSL (305´ AGL), 43º39´16"N, 90º12´58"W.
Add obst 1074´ MSL (265´ AGL), 42º50´57"N, 85º15´04"W.
Add obst 1110´ MSL (305´ AGL), 43º26´33"N, 90º22´02"W.
Add obst 1047´ MSL (254´ AGL), 44º06´37"N, 88º48´26"W.
Add obst 1214´ MSL (255´ AGL), 42º39´35"N, 89º17´16"W.
Add wind turbine farm. 1269´ is highest MSL, 43º11´39"N, 84º49´32"W.
Add obst 1119´ MSL (254´ AGL), 43º34´20"N, 89º53´11"W.
Add obst 1057´ MSL (263´ AGL), 41º54´53"N, 89º25´02"W.

AIRPORTS
10 Sep 2020 No Major Changes.
5 Nov 2020 PARK TOWNSHIP arpt abandoned, 42º47´45"N, 86º09´43"W.
Delete PERRY arpt, 42º08´55"N, 85º39´10"W.

NAVAIDs
10 Sep 2020 No Major Changes.
5 Nov 2020 Delete MUSKEGON VORTAC, 43º10´09"N, 86º02´22"W.
Change FALLS VOR-DME TO DME, 43º46´08"N, 87º50´55"W.
Delete LAKE LAWN NDB, 42º41´56"N, 88º35´35"W.
Change LONE ROCK VOR-DME TO DME, 43º17´40"N, 90º07´59"W.
Change LONE ROCK DME freq from 112.8 to 116.05 and Ch 75 to Ch 107, 43º17´40"N, 90º07´59"W.

AIRSPACE

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
GREEN BAY SECTIONAL  
101st Edition, 5 Nov 2020

OBSTRUCTIONS  
5 Nov 2020 No Major Changes.

AIRPORTS  
5 Nov 2020 No Major Changes.

NAVAIDs  
5 Nov 2020 No Major Changes.

AIRSPACE  
5 Nov 2020 No Major Changes.

SPECIAL USE AIRSPACE  
5 Nov 2020 No Major Changes.

MILITARY TRAINING ROUTES  
5 Nov 2020 No Major Changes.

MISCELLANEOUS  
5 Nov 2020 No Major Changes.

KANSAS CITY SECTIONAL  
105th Edition, 5 Nov 2020

OBSTRUCTIONS  
5 Nov 2020 No Major Changes.

AIRPORTS  
5 Nov 2020 No Major Changes.

NAVAIDs  
5 Nov 2020 No Major Changes.

AIRSPACE  
5 Nov 2020 No Major Changes.

SPECIAL USE AIRSPACE  
5 Nov 2020 No Major Changes.

MILITARY TRAINING ROUTES  
5 Nov 2020 No Major Changes.

MISCELLANEOUS  
5 Nov 2020 No Major Changes.

KANSAS CITY TERMINAL AREA CHART  
92nd Edition, 5 Nov 2020

OBSTRUCTIONS  
5 Nov 2020 No Major Changes.

AIRPORTS  
5 Nov 2020 No Major Changes.

NAVAIDs  
5 Nov 2020 No Major Changes.

AIRSPACE  
5 Nov 2020 No Major Changes.

SPECIAL USE AIRSPACE  
5 Nov 2020 No Major Changes.

MILITARY TRAINING ROUTES  
5 Nov 2020 No Major Changes.

MISCELLANEOUS  
5 Nov 2020 No Major Changes.
MEMPHIS SECTIONAL
105th Edition, 10 Sep 2020

OBSTRUCTIONS
10 Sep 2020 No Major Changes.
5 Nov 2020 Add obst 677’ MSL (310’ AGL), 33°35’08″N, 93°37’43″W.
Add obst 583’ MSL (308’ AGL), 36°10’14″N, 89°26’23″W.
Add obst 1386’ MSL (310’ AGL), 36°02’28″N, 93°26’19″W.
Add obst 766’ MSL (325’ AGL), 36°06’32″N, 88°02’43″W.
Add obst 877’ MSL (260’ AGL), 34°21’18″N, 93°26’19″W.
Add obst 653’ MSL (310’ AGL), 36°03’55″N, 91°09’52″W.
Add obst 519’ MSL (260’ AGL), 36°04’14″N, 90°46’46″W.
Add obst 931’ MSL (310’ AGL), 35°11’31″N, 91°58’58″W.
Add obst 700’ MSL (260’ AGL), 35°20’22″N, 91°40’32″W.
Add obst 832’ MSL (320’ AGL), 33°39’35″N, 87°55’17″W.

AIRPORTS
10 Sep 2020 No Major Changes.
5 Nov 2020 Change CTAF 122.9 to 122.8 at TENKILLER LAKE arpt, 35°42’18″N, 94°56’10″W.

NAVAIDs
10 Sep 2020 No Major Changes.
5 Nov 2020 Delete DRAKE DME, 36°02’34″N, 94°11’51″W.

AIRSPACE
10 Sep 2020 No Major Changes.
5 Nov 2020 Revise HARRISON, AR Class E: That airspace extending upward from 700 feet above the surface within a 6.8-mile radius of Boone County Airport and within 4-miles each side of the 183° bearing from the airport extending from the 6.8-mile radius to 11.7 miles south of the airport.
Revise MOUNT PLEASANT, TX Class E: That airspace extending upward from 700 feet above the surface within a 6.6-mile radius of Mount Pleasant Regional Airport.

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS

MINNEAPOLIS–ST. PAUL TERMINAL AREA CHART

OBSTRUCTIONS

AIRPORTS

NAVAIDs

AIRSPACE

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
OBSTRUCTIONS
10 Sep 2020 Add obst 1353’ MSL (358’ AGL), 41º11´26”N, 93º26´24”W.
Add wind turbine 1733’ MSL (499’ AGL), 40º42´55”N, 94º49´18”W.
Add wind turbine 1958´ MSL (499’ AGL), 42º26´20”N, 95º14´18”W.
Add wind turbine 1650’ MSL (499’ AGL), 42º57´29”N, 94º10´32”W.
Add wind turbine 1650’ MSL (499’ AGL), 42º58´04”N, 94º10´15”W.
Add wind turbine 1757’ MSL (486’ AGL), 43º03´04”N, 93º25´34”W.

5 Nov 2020 Add wind turbine 1994´ MSL (455´ AGL), 43º38´31”N, 96º15´45”W.
Add obst 2161’ MSL (405’ AGL), 44º15´02”N, 100º01´19”W.
Add obst 1748´ MSL (338’ AGL), 40º05´22”N, 96º56´36”W.
Add obst 1664´ MSL (338’ AGL), 41º43´02”N, 96º34´34”W.
Add obst 1662´ MSL (338’ AGL), 41º32´18”N, 96º44´01”W.
Add obst 1875´ MSL (257’ AGL), 41º11´56”N, 97º22´03”W.
Add obst 1782´ MSL (338’ AGL), 41º41´48”N, 96º51´30”W.
Add wind turbine 1676´ MSL (499’ AGL), 40º36´09”N, 94º50´01”W.
Add wind turbine 1708´ MSL (499’ AGL), 40º35´59”N, 94º53´36”W.
Change wind turbine farm highest MSL from 1561´ MSL to 1774´ MSL, 43º03´17”N, 93º26´53”W.
Add wind turbine farm. 1748´ is highest MSL, 40º44´20”N, 94º46´56”W.
Add wind turbine farm. 1671´ is highest MSL, 43º00´22”N, 93º59´38”W.

AIRPORTS

NAVAIDS
16 Jul 2020 No Major Changes.
10 Sep 2020 Delete WEBSTER CITY NDB, 42º26´29”N, 93º52´09”W.
Delete WINNER VOR, 43º29´16”N, 99º45´41”W.
5 Nov 2020 Delete TRENTON NDB, 40º04´49”N, 93º35´34”W.

AIRSPACE

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
5 Nov 2020 Change MEF 2<U;6> to 2<U;7> in quadrant 44º30´- 45º00´N, 96º30´W- 97º00´.
ST LOUIS SECTIONAL
103rd Edition, 5 Nov 2020

OBSTRUCTIONS
5 Nov 2020 No Major Changes.

AIRPORTS
5 Nov 2020 No Major Changes.

NAVAIDs
5 Nov 2020 No Major Changes.

AIRSPACE
5 Nov 2020 No Major Changes.

SPECIAL USE AIRSPACE
5 Nov 2020 No Major Changes.

MILITARY TRAINING ROUTES
5 Nov 2020 No Major Changes.

MISCELLANEOUS
5 Nov 2020 No Major Changes.

ST. LOUIS TERMINAL AREA CHART
95th Edition, 5 Nov 2020

OBSTRUCTIONS
5 Nov 2020 No Major Changes.

AIRPORTS
5 Nov 2020 No Major Changes.

NAVAIDs
5 Nov 2020 No Major Changes.

AIRSPACE
5 Nov 2020 No Major Changes.

SPECIAL USE AIRSPACE
5 Nov 2020 No Major Changes.

MILITARY TRAINING ROUTES
5 Nov 2020 No Major Changes.

MISCELLANEOUS
5 Nov 2020 No Major Changes.
TWIN CITIES SECTIONAL
100th Edition, 18 Jun 2020

OBSTRUCTIONS
16 Jul 2020 Add obst 2370`MSL (425`AGL), 45°51´00"N, 99°12´22"W.
Add obst 1248`MSL (405`AGL), 48°14´20"N, 97°26´22"W.
Add obst 2207`MSL (405`AGL), 47°08´21"N, 99°51´19"W.
10 Sep 2020 Add obst 2026`MSL (405`AGL), 48°48´22"N, 98°53´52"W.
Add obst 1325`MSL (385`AGL), 45°37´46"N, 92°48´48"W.
Add wind turbine 2420`MSL (486`AGL), 44°50´09"N, 96°57´28"W.
Add obst 1522`MSL (307`AGL), 48°02´35"N, 94°38´30"W.
Add wind turbine 2450`MSL (486`AGL), 44°51´28"N, 96°52´55"W.
Add wind turbine 2436`MSL (486`AGL), 44°51´25"N, 96°56´33"W.
Nov 5 2020 Add wind turbine 2509`MSL (486`AGL), 44°54´02"N, 96°52´04"W.
Add wind turbine farm. 2498´ is highest MSL, 44°27´33"N, 99°32´57"W.
Add wind turbine farm. 2482´ is highest MSL, 44°52´04"N, 96°52´39"W.
Add obst 1541`MSL (400`AGL), 48°31´31"N, 94°37´39"W.
Add wind turbine 2181`MSL (499`AGL), 44°47´54"N, 96°32´21"W.
Add wind turbine 2093`MSL (499`AGL), 44°51´34"N, 96°32´37"W.
Add wind turbine 2233`MSL (499`AGL), 44°49´52"N, 96°35´04"W.
Add obst 2562`MSL (405`AGL), 46°15´42"N, 99°52´36"W.

AIRPORTS

NAVAIDs
5 Nov 2020 Change BAUDETTE VOR-DME TO DME, 48°43´22"N, 94°36´26"W.
Change DEVILS LAKE VOR-DME freq from 111.0 to 114.75 and Ch 47 to Ch 94, 48°06´55"N, 98°54´45"W.

AIRSPACE

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES

MISCELLANEOUS
16 Jul 2020 No Major Changes.
10 Sep 2020 Change MEF 2 to 2 in quadrant 48°30` - 49°00` N, 98°30` - 99°00` W.
5 Nov 2020 Change MEF 2<U;6> to 2<U;7> in quadrant 44°30` - 45°00` N, 96°30´W- 97°00´.
OBSTRUCTIONS
16 Jul 2020 No Major Changes.
10 Sep 2020 Add obst 2716’ MSL (318’ AGL), 36°29’23”N, 99°44’00”W. Add wind turbine farm. 3331´ is highest MSL, 36°35’26”N, 100°46’15”W.
5 Nov 2020 Add obst 1797’ MSL (310’ AGL), 38°13’16”N, 97°33’18”W. Add wind turbine 3394’ MSL (486’ AGL), 36°31’20”N, 100°44’06”W. Add wind turbine 3405’ MSL (499’ AGL), 36°30’11”N, 100°42’17”W. Add obst 5224’ MSL (352’ AGL), 39°02’25”N, 102°50’24”W. Add obst 1799’ MSL (310’ AGL), 38°33’02”N, 97°23’55”W. Add wind turbine 2586’ MSL (486’ AGL), 36°34’25”N, 99°20’31”W. Add wind turbine 3369’ MSL (486’ AGL), 36°33’10”N, 100°40’21”W.

AIRPORTS

NAVAIDs
16 Jul 2020 No Major Changes.
5 Nov 2020 Delete CLAY CENTER NDB, 39°22’51”N, 97°09’41”W.

AIRSPACE
5 Nov 2020 Add Quinter, KS Class E: That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Gove County airport, Quinter, KS. Revise HARPER, KS Class E: That airspace extending upward from 700 feet above the surface within a 6.4-mile radius of Harper Municipal Airport, and within 2 miles each side of the 175° bearing from the airport extending from the 6.4-mile radius to 10.1 miles south of the airport.

SPECIAL USE AIRSPACE

MILITARY TRAINING ROUTES
16 Jul 2020 No Major Changes.
10 Sep 2020 IR 150 Deleted
5 Nov 2020 No Major Changes.

MISCELLANEOUS
5 Nov 2020 Change MEF 35 to 36 in quadrant 36°30´- 37°00´N, 100°30´- 101°00´W.
SEARCH LIGHT SHOW
Rosebud Casino, Valentine, Nebraska
Searchlight Activity will be conducted in an area within a 1 NM radius of 42 59 56N/100 34 29W (ANW315/36.5), 1500 AGL and above, from 1900 to 0200 local hours nightly. Searchlight beams may be injurious to pilots/passengers eyes at 1500 AGL and above. Flash blindness or cockpit illumination may occur at greater distances, up to several miles from the source.

SPECIAL NORTH ATLANTIC, CARIBBEAN AND PACIFIC AREA COMMUNICATIONS
VHF air–to–air frequencies enable aircraft engaged in flights over remote and oceanic areas out of range of VHF ground stations to exchange necessary operational information and to facilitate the resolution of operational problems.

 Frequencies have been designated as follows:

- North Atlantic area: 123.45 MHz
- Caribbean area: 123.45 MHz
- Pacific area: 123.45 MHz

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.

AEROBATIC PRACTICE AREA
FORT SCOTT MUNICIPAL AIRPORT (FSK), FORT SCOTT, KS
Aerobatic practice will be conducted within 1 NM radius of Fort Scott Municipal Airport (FSK), SFC to 5,000 feet AGL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

HAROLD KRIER FIELD (K58), ASHLAND, KS
Aerobatic practice will be conducted within 2 NM radius of Harold Krier Field (K58), SFC to 3,500 feet AGL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

WAMEGO MUNICIPAL AIRPORT (69K), MANHATTAN, KS
Aerobatic practice will be conducted within 1 NM radius of Wamego Municipal Airport (69K), SFC to 4,500 feet MSL, SR–SS.

GRANITE FALLS MUNI/LENTZEN–ROE, AIRPORT, (GDB) GRANITE FALLS, MN
Aerobatic practice will be conducted within 2 NM radius of MVE160012, SFC to 6,000 feet MSL, SR–SS.

WASECA MUNICIPAL AIRPORT (ACQ), WASECA, MN
Aerobatic practice will be conducted within 1 NM radius of Waseca Municipal Airport (ACQ), SFC to 4,000 feet MSL. The practice area is for registered users only. Pilots should use caution when operating in this area.

SEWARD COUNTY AIRPORT (SWT), SEWARD, NE
Aerobatic practice will be conducted within 1 NM radius of Seward County Airport (SWT), SFC to 7,000 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

PIERRE REGIONAL AIRPORT (PIR), PIERRE, SD
Aerobatic practice will be conducted within 2 NM radius of Pierre Regional Airport (PIR), SFC to 3,300 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

SKIE–LINCOLN AIRPORT (Y14), TEA, SD
Aerobatic practice will be conducted within 1 NM radius of Skie–Lincoln County Airport (Y14), SFC to 5,000 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.
MODEL ROCKET ACTIVITY
ANTHONY, KS
Model Rocket activity will be conducted within a 5 NM radius of ANY081021, SFC to 34,500 feet AGL, SR–SS.

ELLINWOOD, KS
Model Rocket activity will be conducted within a 3 NM radius of the Ellinwood Airport (1K6), with an alternate site of 2 NM Northwest of Ellinwood Airport (1K6), SFC to 10,000 feet AGL, SR–SS. For further information contact

PITTSBURG, KS
Model Rocket activity will be conducted within a 3 NM radius of OSW045034, SFC to 18,000 feet MSL, SR–SS.

HALLSVILLE, MO
Model Rocket activity will be conducted within a 2 NM radius of HLV299010, SFC to 6,000 feet AGL, SR–SS.

MOORED AEROSTAT BALLOON OPERATIONS
SIOUX FALLS, SD
Moored aerostat balloon operations will be conducted daily from SR–SS, within a 1 NM radius of N43°42′03″/W096°42′34″, approximately 8 NM north of the Sioux Falls Airport (FSD) or the FSD 035R/005 NM fix. The moored balloon will operate from the surface to at or below 1,000 feet AGL. All operations will be conducted IAW Title 14, Part 101 Code of Federal Aviation Regulations.
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 waters 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.

CONTROLLED FIRING

Parsons, Kansas
(Until Further Notice)

Controlled Firing Area 1 NM radius 37°17'39"N/95°08'46"W, SFC–3200 MSL, Eff weekdays 0630–1700 LCL

NC. 5 NOV 2020 to 31 DEC 2020
Pilots are advised to stay clear of Firefighting Traffic Areas. Remain 15 miles from the area of activity. If you must over-fly the area, do so at an altitude of 5000 feet AGL above. However, to remain safe and out of the way of working aircraft, it is best to circumnavigate the area.

The wild-land fire environment can be very complex and involve a large number and variety of aircraft types including fixed and rotary wing aircraft. Some of the aircraft are small single and multi-engine command and control platforms that can be especially difficult to see and may give the appearance that the fire is not staffed. The aircraft participating in firefighting can orbit as far out as 12 miles from the perimeter of the fire. Any intrusion by aircraft not directly involved in the firefighting operation could delay the delivery of much needed retardant or water to ground firefighters and will adversely affect the safety of participating aircraft. Please stay well away from wild-land fires even if you feel that aircraft are not working the fire; they may be en route or unseen.

If you see a fire developing along your route, report it immediately to air traffic control who will advise the US Forest Service. The firefighting community would welcome this information.
The following narratives summarize the FAR Part 93 Special Air Traffic Rules, and Airport Traffic Patterns in effect as prescribed in the rule. This information is advisory in nature and in no way relieves the pilot from compliance with the specific rules set forth in FAR Parts 91 and 93.

Special Airport Traffic Areas prescribed in Part 93 are depicted on Sectional Aeronautical Charts, Enroute Low Altitude Charts, and where applicable, on VFR Terminal Area Charts.

**OPERATIONS RESERVATIONS FOR HIGH DENSITY TRAFFIC AIRPORTS**

**Kennedy, LaGuardia, and Washington Reagan National**

The Federal Aviation Administration (FAA) has designated New York’s Kennedy and LaGuardia Airports and Washington Reagan National Airport as High Density Traffic Airports (HDTA), Title 14, Code of Federal Regulations, part 93, subpart K, and has prescribed air traffic rules and requirements for operating aircraft (excluding helicopters) to and from those airports during certain hours.

Reservations are required for operations from 6 a.m. through 11:59 p.m. local time at LaGuardia Airport and Washington Reagan National Airport. Reservations at Kennedy Airport are required from 3 p.m. through 7:59 p.m. local time.

Reservation procedures are detailed in Advisory Circular 93–1, Reservations for Unscheduled Operations at High Density Traffic Airports. A copy of the advisory circular is available on the FAA website at http://www.faa.gov. Reservations for unscheduled operations are allocated through the Enhanced Computer Voice Reservation System (e–CVRS) accessible via telephone or the Internet. This system may not be used to make reservations for scheduled air carrier or commuter flights.

The toll–free telephone number for accessing e–CVRS is 1–800–875–9694 and is available for calls originating within the United States, Canada, and the Caribbean. Users outside the toll–free areas may access e–CVRS by calling the toll number of 703–707–0568. The Internet web address for accessing the e–CVRS is http://www.fly.faa.gov/ecvrs. If you have any questions about reservation requirements or are experiencing problems with the system, you may telephone the Airport Reservation Office at the Air Traffic Control System Command Center at (703) 904–4452.

Requests for instrument flight rules (IFR) reservations will be accepted beginning 72 hours prior to the proposed time of operation at the high–density airport. For example, a request for a 11 a.m. reservation on a Thursday will be accepted beginning at 11 a.m. on the previous Monday.

IFR reservations must be obtained prior to IFR landing or takeoff at an HDTA during slot controlled hours. An air traffic control (ATC) clearance does not constitute a reservation. A reservation does not constitute permission to operate at an HDTA if additional operational limits or procedures are required by NOTAM and/or regulation.

Aircraft involved in medical emergencies will be handled by ATC without regard to a reservation after obtaining prior approval of the ATC System Command Center on (703) 904–4452. ATC will accommodate declared other emergency situations without regard to slot reservations.

**NOTE:** Visual flight rule (VFR) reservations via ATC for unscheduled operations at LaGuardia are not authorized from 7 a.m. through 8:59 a.m. local time and 4 p.m. through 6:59 p.m. local time, Monday through Friday and Sunday evenings, unless otherwise announced by NOTAM. Both IFR and VFR operations during those time periods must obtain an advance reservation through e–CVRS.
INTENTIONALLY LEFT BLANK
FAA TELEPHONE NUMBERS AND NWS

SECTION 4: ASSOCIATED DATA

FAA Telephone Numbers and National Weather Service

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.
### Air Traffic Control System Command Center

Main Number: 540-422-4100

#### FAA TELEPHONE NUMBERS AND NWS

#### KEY AIR TRAFFIC FACILITIES

<table>
<thead>
<tr>
<th>Region</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaskan</td>
<td>907-271-5464</td>
</tr>
<tr>
<td>Central</td>
<td>816-329-2500</td>
</tr>
<tr>
<td>Eastern</td>
<td>718-553-4502</td>
</tr>
<tr>
<td>Great Lakes</td>
<td>847-294-7202</td>
</tr>
<tr>
<td>New England</td>
<td>404-305-6200</td>
</tr>
<tr>
<td>Northwest Mountain</td>
<td>425-227-2500</td>
</tr>
<tr>
<td>Southern</td>
<td>404-305-5500</td>
</tr>
<tr>
<td>Southwest</td>
<td>817-222-5500</td>
</tr>
<tr>
<td>Western Pacific</td>
<td>310-725-6500</td>
</tr>
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</table>

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### AIR ROUTE TRAFFIC CONTROL CENTERS (ARTCCs)

<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>
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</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>
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<tr>
<td>Anchorage</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–269–1137</td>
<td></td>
</tr>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>770–210–7601</td>
<td>770–210–7692</td>
</tr>
<tr>
<td>Boston</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>603–879–6633</td>
<td>603–879–6859</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>630–906–8221</td>
<td>630–906–8921</td>
</tr>
<tr>
<td>Cleveland</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>440–774–0310</td>
<td>440–774–0490</td>
</tr>
<tr>
<td>Denver</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1600</td>
<td>303–651–4257</td>
</tr>
<tr>
<td>Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>817–858–7500</td>
<td>817–858–7584</td>
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<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>
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<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>
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<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>
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<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>
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<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>510–745–3380</td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>801–320–2500</td>
<td>801–320–2568</td>
</tr>
<tr>
<td>San Juan</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>787–253–8663</td>
<td>787–253–8664</td>
</tr>
<tr>
<td>Seattle</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>253–351–3500</td>
<td>253–351–3694</td>
</tr>
<tr>
<td>Washington</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>703–771–3401</td>
<td>703–771–3587</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.

**For use when numbers or frequencies are not listed in the airport listing.

### MAJOR TERMINAL RADAR APPROACH CONTROLS (TRACONs)

<table>
<thead>
<tr>
<th>TRACON NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>404–669–1200</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>847–608–5509</td>
</tr>
<tr>
<td>Dallas–Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>972–615–2500</td>
</tr>
<tr>
<td>Denver</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1500</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–8400</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>516–683–2901</td>
</tr>
<tr>
<td>Northern CA</td>
<td>310–725–3300</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>916–366–4001</td>
</tr>
<tr>
<td>Potomac</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>540–349–7500</td>
</tr>
<tr>
<td>Southern CA</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>858–537–5800</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.

NC, 5 NOV 2020 to 31 DEC 2020
FAA TELEPHONE NUMBERS AND NWS
KEY AIR TRAFFIC FACILITIES

403

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

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425–227–1389
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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
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718–995–5426
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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.
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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.
NC, 5 NOV 2020 to 31 DEC 2020


**KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)**

<table>
<thead>
<tr>
<th>TAF</th>
<th>K PIT 091730Z 091818 15005KT 5SM HZ FEW020 WS010/31022KT</th>
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<td>FM1920 30015G25KT 3SM SHRA OVC015 TEMPO 2022 1/2SM +TSRA</td>
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<td>FM0100 27008KT 5SM SHRA BKN020 OVC040 PROB40 0407 1SM -RA BR</td>
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<td>FM1015 18005KT 6SM -SHRA OVC020 BECMG 1315 P6SM NSW SKC</td>
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<td><strong>METAR</strong></td>
<td>K PIT 091955Z COR 22015G25KT 3/4SM R28L/2600FT TSRA OVC010CB</td>
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<td>18/16 A2992 RMK SLP045 T01820159</td>
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<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
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<tr>
<td>TAF</td>
<td>Message type: TAF-routine or TAF AMD-amended forecast, METAR-</td>
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<td>hourly, SPECI-special or TESTM-non-commissioned ASOS report</td>
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<td>K P I T</td>
<td>ICAO location indicator</td>
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<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC &quot;Z&quot;, 2-digit date, 4-digit time</td>
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<td>091818</td>
<td>Valid period: 2-digit date, 2-digit beginning, 2-digit ending times</td>
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<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>
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<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>
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<td>HZ</td>
<td>Significant present, forecast and recent weather: see table (on back)</td>
<td>TSRA</td>
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<tr>
<td>FEW020</td>
<td>Cloud amount, height and type: SKy Clear 0/8, FEW &gt;0/8-2/8, S C aT ered 3/8-4/8, BroKeN 5/8-7/8, OVerCast 8/8; 3-digit height in hundreds of ft; Towering C U mulus or C umulonimbus 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>18/16</td>
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<td>Temperature: degrees Celsius; first 2 digits, temperature &quot;/&quot; last 2 digits, dew-point temperature; Minus for below zero, e.g., M06</td>
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<td>Altimeter setting: indicator and 4 digits; in U.S., A-inches and hundredths; (Q- hectoPascals, e.g., Q1013)</td>
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NC, 5 NOV 2020 to 31 DEC 2020
KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

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<th>Explanation</th>
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<td>WS010/31022KT</td>
<td>In U.S. TAF, non-convective low-level (≤2,000 ft) Wind Shear; 3-digit height (hundreds of ft); &quot;f&quot;; 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT</td>
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<td>FM1930</td>
<td>From and 2-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.</td>
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<td>TEMPOrary: changes expected for &lt; 1 hour and in total, &lt; half of 2-digit hour beginning and 2-digit hour ending time period</td>
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<td>PROBability and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period</td>
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<td>BECMG 1315</td>
<td>BECoMinG: change expected during 2-digit hour beginning and 2-digit hour ending time period</td>
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Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

QUALIFIER

Intensity or Proximity
- Light "no sign" Moderate + Heavy
- VC Vicinity: but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (elsewhere within 8000m)

Descriptor
- MI Shallow
- BL Blowing
- BC Patches
- SH Showers
- PR Partial
- DR Drifting
- TS Thunderstorm
- FZ Freezing

WEATHER PHENOMENA

Precipitation
- DZ Drizzle
- IC Ice crystals
- RA Rain
- PL Ice pellets
- SN Snow
- GR Hail
- VG Volcanic ash
- SG Snow grains
- GS Small hail/snow pellets
- UP Unknown precipitation in automated observations

Obstruction
- BR Mist (≥5/8SM)
- SA Sand
- FG Fog (<5/8SM)
- HZ Haze
- FU Smoke
- PY Spray
- DU Widespread dust
- VA Volcanic ash
- 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 fcsts
- 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

NC, 5 NOV 2020 to 31 DEC 2020
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.

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Flight Service Station Communication Frequencies

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.

**COLUMBIA RADIO**
- BUTLER VORTAC 115.9T 122.1R
- CHILLICOTHE RCO 122.25
- CLINTON RCO 122.4
- COLUMBIA RCO 122.65 255.4
- DOGWOOD VORTAC 109.4T 122.1R
- HALLSVILLE VORTAC 114.2T 122.1R
- JEFFERSON CITY RCO 122.25
- JOPLIN RCO 122.6
- KANSAS CITY RCO 122.65
- KIRKSVILLE RCO 122.2
- MAPLES VORTAC 113.4T 122.1R
- POINT LOOKOUT RCO 122.2
- SPRINGFIELD RCO 122.55
- ST JOSEPH VORTAC 122.3
- SUNSHINE RCO 122.15
- VICHY RCO 122.35
- WEST PLAINS RCO 122.15
- WHITEMAN RCO 255.4

**COLUMBUS RADIO**
- AINSWORTH VOR/DME 122.4
- ALLIANCE RCO 122.3
- BEATRICE RCO 122.5
- CENTRAL NEBRASKA RCO 122.45
- CHADRON RCO 122.5
- COLUMBUS RCO 122.2 255.4
- HAYES CENTER VORTAC 117.7T 122.1R
- KEARNEY VOR 122.55
- LEE BIRD RCO 122.5 255.4
- LINCOLN VORTAC 122.65
- MC COOK FAN MARKER 122.6
- MC COOK VOR/DME 122.6
- NORFOLK RCO 122.15
- O'NEILL RCO 122.45
- O'GALLALA RCO 122.2
- OMAHA RCO 122.35
- SCOTTSLUFF RCO 122.6
- SCOTTSLUFF VORTAC 112.6T 122.1R
- SIDNEY VOR/DME 115.9T 122.1R 122.45
- THEDFORD VOR/DME 122.4
- TOADSTOOL VOR/DME 113.4T 122.1R
- VALENTINE RCO 122.2

NC, 5 NOV 2020 to 31 DEC 2020
## FORT DODGE RADIO
- Burlington RCO 122.65
- Cedar Rapids RCO 122.55
- Charles City RCO 122.4
- Denison RCO 122.25
- Des Moines VORTAC 122.5 255.4
- Dubuque VORTAC 122.05
- Fort Dodge RCO 122.2 255.4
- Grinnell RCO 122.35
- Iowa City VOR/DME 116.2T 122.1R 122.25
- Keokuk Muni RCO 122.3
- Lamoni VOR/DME 116.7T 122.1R
- Mason City VOR/DME 122.6
- Omaha VORTAC 116.3T 122.1R
- Ottumwa VOR/DME 122.45 255.4
- Spencer RCO 122.15
- Waterloo RCO 122.05

## GRAND FORKS RADIO
- Bismarck VOR/DME 122.2
- Bowman RCO 122.4
- Devils Lake VOR/DME 122.3
- Dickinson RCO 122.2 255.4
- Fargo RCO 122.4
- Grand Forks RCO 122.2 255.4
- Hazen RCO 122.45
- Jamestown RCO 122.2 255.4
- Minot VOR/DME 122.2 255.4
- Rolla RCO 122.65
- Williston RCO 122.5

## GREEN BAY RADIO
- Ashland RCO 122.25
- Black River Falls RCO 122.5
- Chippewa RCO 122.6
- Dells VORTAC 117.0T 122.1R
- Eau Claire RCO 122.65 255.4
- Escanaba RCO 122.3
- Fond Du Lac RCO 122.5
- Green Bay RCO 122.2 255.4
- Houghton RCO 122.525 255.4
- Ironwood VOR/DME 122.3
- La Crosse RCO 122.35 255.4
- Lone Rock DME 122.35 255.4
- Madison VORTAC 122.6
- Marshfield RCO 122.55
- Milwaukee RCO 122.65 255.4 (RCO unusable byd 30 NM BLO 3000')
- Mosinee RCO 255.4
- Newberry RCO 122.4
- Oshkosh VORTAC 116.8T 122.1R 122.25
- Platteville RCO 122.5
- Red Wing RCO 122.6
- Rhinelander VOR/DME 109.2T 122.1R
- Rice Lake RCO 122.3
- Sault Ste Marie VOR/DME 112.2T 122.1R
- Sawyer VOR/DME 122.5 255.4
- Schoolcraft County RCO 122.25
- St Ignace RCO 122.35
- Wausau RCO 122.4
- Wisconsin Rapids RCO 122.45
- Woodruff RCO 122.6

NC, 5 NOV 2020 to 31 DEC 2020
## FLIGHT SERVICE STATION COMMUNICATION FREQUENCIES

### HURON RADIO
- Aberdeen VOR/DME 113.0T 122.1R 122.4 255.4
- Brookings RCO 122.65
- Buffalo RCO 122.15
- Dupree VOR/DME 122.6
- Huron RCO 122.2 255.4
- Mitchell RCO 122.3
- Mobridge RCO 122.35
- Philip VOR/DME 122.4
- Pierre RCO 122.2 255.4
- Rapid City RCO 122.65 255.4
- Rapid City VORTAC 112.3T 122.1R
- Sioux Falls RCO 122.2
- Spearfish RCO 122.55
- Watertown RCO 122.5 255.4
- Yankton RCO 122.55

### PRINCETON RADIO
- Alexandria RCO 122.6 255.4
- Anoka County RCO 122.55
- Austin RCO 122.5
- Baudette DME 122.4
- Bemidji RCO 122.3
- Brainerd RCO 122.2
- Crane Lake RCO 122.2
- Detroit Lakes RCO 122.5
- Duluth VORTAC 122.35
- Eveleth RCO 122.45
- Fairmont RCO 122.3
- Farmington VORTAC 115.7T 122.1R
- Fergus Falls RCO 122.35
- Grand Marais RCO 122.3
- Grand Rapids RCO 122.05
- Hibbing RCO 122.6 255.4
- International Falls RCO 122.6
- Madison RCO 122.3
- Marshall RCO 122.35
- Minneapolis RCO 255.4
- Montevideo RCO 122.45
- Morris VOR/DME 122.25
- Owatonna RCO 122.25
- Princeton RCO 122.2 255.4
- Redwood Falls RCO 122.4 255.4
- Rochester RCO 122.3 255.4
- Roseau RCO 122.25
- St Cloud RCO 122.5
- Thief River Falls VOR/DME 108.4T 122.1R
- Warroad RCO 122.55
- Willmar VOR/DME 122.15
- Winona RCO 122.15

**NC. 5 NOV 2020 to 31 DEC 2020**
### SAINT LOUIS RADIO
- Adders VORTAC 117.2T 122.1R
- Bible Grove VORTAC 109.0T 122.05R
- Cape Girardeau DME 122.4 255.4
- Centralia VORTAC 115.0T 122.1R
- Champaign VORTAC 110.0T 122.1R
- Champaign/Urban RCO 122.45
- Decatur RCO 122.3 255.4
- Farmington VORTAC 115.7T 122.1R 122.3
- Malden RCO 122.6
- Mattoon RCO 122.2
- Quincy RCO 122.5 255.4
- Spinner VORTAC 122.25
- Spirit of St. Louis RCO 122.2
- St. Louis RCO 122.6 255.4

### WICHITA RADIO
- Anthony VORTAC 122.4
- Chanute RCO 122.35
- Dodge City RCO 122.35
- Emporia RCO 122.3
- Garden City RCO 122.45
- Goodland VORTAC 122.4 255.4
- Great Bend RCO 122.5
- Hays RCO 122.3
- Hill City RCO 122.65
- Hutchinson RCO 122.05
- Liberal RCO 122.4
- Manhattan RCO 122.65
- Marysville RCO 122.2
- McPherson RCO 122.15
- Parsons RCO 122.2
- Pittsburg RCO 122.15
- Russell RCO 122.6
- Salina RCO 122.4 255.4
- St. Rother RCO 122.5
- Topeka RCO 122.45 255.40
- Ulysses RCO 122.3
- Wichita RCO 122.2 255.4

NC, 5 Nov 2020 to 31 Dec 2020
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.

## Iowa

### 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>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burlington (Southeast Iowa Rgnl)</td>
<td>111.4/BRL</td>
<td>A/2500</td>
<td>288</td>
<td>9.6</td>
<td>Over intersection of Rwys 18–36 and 12–30.</td>
</tr>
<tr>
<td>Cedar Rapids (The Eastern Iowa)</td>
<td>114.1/CID</td>
<td>G</td>
<td>092</td>
<td>4</td>
<td>On runup pad Rwy 31.</td>
</tr>
<tr>
<td>Dubuque (Dubuque Rgnl)</td>
<td>115.8/DBQ</td>
<td>G</td>
<td>109</td>
<td>0.5</td>
<td>Apch end Rwy 31.</td>
</tr>
<tr>
<td>Fort Dodge (Fort Dodge Rgnl)</td>
<td>113.5/FOD</td>
<td>G</td>
<td>118</td>
<td>6.1</td>
<td>On W edge of terminal ramp.</td>
</tr>
<tr>
<td>Newton (Newton Muni)</td>
<td>112.5/TNU</td>
<td>A/2500</td>
<td>145</td>
<td>8</td>
<td>Over apch end Rwy 32.</td>
</tr>
<tr>
<td>Ottumwa (Ottumwa Rgnl)</td>
<td>111.6/OTM</td>
<td>A/2500</td>
<td>303</td>
<td>7.3</td>
<td>Over intersection of Rwys 13–31 and 04–22.</td>
</tr>
<tr>
<td>Spencer (Spencer Muni)</td>
<td>110.0/SPW</td>
<td>G</td>
<td>316</td>
<td>0.7</td>
<td>On painted circle on Twy AER 12.</td>
</tr>
<tr>
<td>Waterloo (Waterloo Rngl)</td>
<td>112.2/ALO</td>
<td>G</td>
<td>312</td>
<td>0.8</td>
<td>Twy B AER Rwy 12.</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>Davenport Muni</td>
<td>111.8</td>
<td>G</td>
<td>VOT unusable south of intersection</td>
</tr>
<tr>
<td>Des Moines Intl</td>
<td>109.2</td>
<td>G</td>
<td>Twy A and Twy B.</td>
</tr>
</tbody>
</table>
**KANSAS**

**VOR RECEIVER CHECKPOINTS**

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Gnd. AB/ALT</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chanute (Chanute Martin Johnson)</td>
<td>109.2/CNU</td>
<td>A</td>
<td>2000</td>
<td>058</td>
<td>5.6</td>
<td>Over center of N/S rwy.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emporia (Emporia Muni)</td>
<td>112.8/EMP</td>
<td>A</td>
<td>2700</td>
<td>320</td>
<td>9.0</td>
<td>Over intersection of Hwy 50 and I–35.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fort Riley (Marshall AAF)</td>
<td>109.4/FRI</td>
<td>G</td>
<td>032</td>
<td>6.3</td>
<td>On parking ramp adjacent to radar antenna.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Garden City (Garden City Rgnl)</td>
<td>113.3/GCK</td>
<td>G</td>
<td>358</td>
<td>1.2</td>
<td>At north run–up area on Twy A.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Goodland (Renner Fld/Goodland Muni)</td>
<td>115.1/GLD</td>
<td>G</td>
<td>201</td>
<td>1.2</td>
<td>On parking ramp in front of air terminal.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hays</td>
<td>110.4/HYS</td>
<td>A</td>
<td>3000</td>
<td>071</td>
<td>12.2</td>
<td>Over grain elevator in Gorham.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hutchinson (Hutchinson Rgnl)</td>
<td>116.8/HUT</td>
<td>A</td>
<td>3500</td>
<td>038</td>
<td>5</td>
<td>Over apch end Rwy 04.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manhattan</td>
<td>110.2/MHK</td>
<td>A</td>
<td>2500</td>
<td>056</td>
<td>3.9</td>
<td>Over water twr.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manhattan (Manhattan Rgnl)</td>
<td>110.2/MHK</td>
<td>G</td>
<td>205</td>
<td>1.0</td>
<td>Twy at Rwy 03 holdline.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salina (Salina Rgnl)</td>
<td>117.1/SLN</td>
<td>G</td>
<td>180</td>
<td>7.8</td>
<td>On twy north of Twy E.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Topeka (Philip Billard Muni)</td>
<td>117.8/TOP</td>
<td>G</td>
<td>215</td>
<td>5.6</td>
<td>East side of terminal ramp.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wichita (Wichita Dwight D Eisenhower National)</td>
<td>113.8/ICT</td>
<td>A</td>
<td>3500</td>
<td>216</td>
<td>7.1</td>
<td>Over grain elevator. SW corner of Garden Plains.</td>
<td></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>Topeka (Topeka Rgnl)</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Wichita (Wichita Dwight D Eisenhower National)</td>
<td>114.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

NC, 5 NOV 2020 to 31 DEC 2020
## MINNESOTA

### 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>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert Lea (Albert Lea Muni)</td>
<td>109.8/AEL</td>
<td>G</td>
<td>096</td>
<td>0.3</td>
<td>On ramp by T-hangars.</td>
</tr>
<tr>
<td>Alexandria (Chandler Fld)</td>
<td>112.8/AXN</td>
<td>A/2600</td>
<td>224</td>
<td>8.3</td>
<td>Over apch end Rwy 22.</td>
</tr>
<tr>
<td>Detroit Lakes (Detroit Lakes–Wething Fld)</td>
<td>111.2/DTL</td>
<td>A/3000</td>
<td>132</td>
<td>19</td>
<td>Over grain elevator in Perham MN.</td>
</tr>
<tr>
<td>Duluth (Duluth Intl)</td>
<td>112.6/DLH</td>
<td>G</td>
<td>345</td>
<td>2.3</td>
<td>Twy A2 at run-up pad.</td>
</tr>
<tr>
<td>Ely (Ely Muni)</td>
<td>109.6/ELO</td>
<td>A/2500</td>
<td>266</td>
<td>17.1</td>
<td>Over water tower in ‘TOWER MN’.</td>
</tr>
<tr>
<td>Gopher (Crystal)</td>
<td>117.3/GEP</td>
<td>A/1900</td>
<td>166</td>
<td>4.9</td>
<td>Over apch end Rwy 14L.</td>
</tr>
<tr>
<td>International Falls</td>
<td>111.0/INL</td>
<td>A/2200</td>
<td>135</td>
<td>11.0</td>
<td>Over highway bridge over railroad track.</td>
</tr>
<tr>
<td>International Falls (Falls Int Einarson Field)</td>
<td>111.0/INL</td>
<td>G</td>
<td>113</td>
<td>0.6</td>
<td>On Twy A at A2.</td>
</tr>
<tr>
<td>Mankato (Mankato Rgnl)</td>
<td>110.8/MKT</td>
<td>G</td>
<td>317</td>
<td>0.9</td>
<td>Twy A4 AER 15.</td>
</tr>
<tr>
<td>Marshall</td>
<td>111.0/MML</td>
<td>A/2700</td>
<td>308</td>
<td>9.6</td>
<td>Over grain elevator at Minnesota.</td>
</tr>
<tr>
<td>Rochester (Rochester Intl)</td>
<td>112.0/RST</td>
<td>A/3000</td>
<td>024</td>
<td>8.8</td>
<td>Over intersection of Rwys 02–20 and 13–31.</td>
</tr>
<tr>
<td>Roseau</td>
<td>108.8/ROX</td>
<td>A/2400</td>
<td>178</td>
<td>6.5</td>
<td>Over microwave twr.</td>
</tr>
<tr>
<td>Saint Cloud (St Cloud Rgnl)</td>
<td>112.1/STC</td>
<td>G</td>
<td>291</td>
<td>0.5</td>
<td>Runup area AER 13.</td>
</tr>
<tr>
<td>Worthington</td>
<td>110.6/OTG</td>
<td>A/2800</td>
<td>050</td>
<td>5.6</td>
<td>Over grain elevator Brewster.</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>Minneapolis (Minneapolis St. Paul Intl/Wold Chamberlain)</td>
<td>111.0</td>
<td>G</td>
<td>For use on ground and/or airborne. Airborne portion use at 2500’ MSL within 15 NM with restriction: Unusable between MSP VOR 350º-010º.</td>
</tr>
<tr>
<td>St Paul (St Paul Downtown Holman Fld)</td>
<td>114.4</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

NC. 5 NOV 2020 to 31 DEC 2020
**MISSOURI**

### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type Check Pt.</th>
<th>Gnd. AB/ALT</th>
<th>Azimuth from Fac. Mag</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fort Leonard Wood</strong> (Waynesville–St Robert Rgnl Forney Fld)</td>
<td>110.0/TBN G 176 0.6</td>
<td>On north edge of Army Ramp.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Kirksville</strong></td>
<td>114.6/IRK A2500 136 7.4</td>
<td>Over water tank at La Plata.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Kirksville (Kirksville Rgnl)</strong></td>
<td>114.6/IRK G 132 3.4</td>
<td>On twy just W of terminal area.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Malden</strong></td>
<td>111.2/MAW A1500 351 13.4</td>
<td>Over intersection of Rwys 18–36 and 04–22 of Dexter Muni Arpt.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Neosho</strong> (Joplin Muni)</td>
<td>117.3/EOS A2500 344 18.3</td>
<td>Over apch end Rwy 31.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Saint Joseph</strong> (Rosecrans Mem)</td>
<td>115.5/STJ A2500 167 10.7</td>
<td>Over apch end Rwy 17.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Springfield</strong> (Springfield–Branson Natl)</td>
<td>116.9/SGF G 193 6.8</td>
<td>At east end of Twy B.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Sunshine</strong> (Lee C Fine Mem)</td>
<td>108.4/SHY A2500 358 9</td>
<td>Highway bridge over Osage River.</td>
<td></td>
<td></td>
<td></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><strong>Jefferson City</strong> (Jefferson City Mem)</td>
<td>112.0</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td><strong>Kansas City</strong> (Downtown)</td>
<td>108.6</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td><strong>St. Louis</strong> (St Louis Lambert Intl)</td>
<td>111.0</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>
### Nebraska VOR Receiver Checkpoints

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ainsworth (Ainsworth Rgnl)</td>
<td>112.7/ANW</td>
<td>A/3000</td>
<td>268</td>
<td>5.7</td>
<td>Over 350’ cell twr NE of Hwy 20.</td>
<td></td>
</tr>
<tr>
<td>Alliance</td>
<td>111.8/AIA</td>
<td>A/5000</td>
<td>310</td>
<td>12.1</td>
<td>Over grain elevator 1 NM SE of Berea.</td>
<td></td>
</tr>
<tr>
<td>Beatrice (Beatrice Muni)</td>
<td>110.6/BIE</td>
<td>A/2400</td>
<td>046</td>
<td>6.1</td>
<td>Over 260’ AGL antenna.</td>
<td></td>
</tr>
<tr>
<td>Chadron (Chadron Muni)</td>
<td>113.4/TST</td>
<td>A/4500</td>
<td>017</td>
<td>19</td>
<td>Over intersection of Rwy 20 and 29.</td>
<td></td>
</tr>
<tr>
<td>Columbus (Columbus Muni)</td>
<td>111.8/OLU</td>
<td>G</td>
<td>167</td>
<td>0.5</td>
<td>On twy at AER 32.</td>
<td></td>
</tr>
<tr>
<td>Grand Island (Central Nebraska Rgnl)</td>
<td>112.0/GRI</td>
<td>G</td>
<td>177</td>
<td>1.5</td>
<td>On parallel twy at AER 35.</td>
<td></td>
</tr>
<tr>
<td>Hastings</td>
<td>108.8/HSI</td>
<td>A/3200</td>
<td>266</td>
<td>8.1</td>
<td>Bridge over railroad.</td>
<td></td>
</tr>
<tr>
<td>Hastings (Hasting Muni)</td>
<td>108.8/HSI</td>
<td>G</td>
<td>330</td>
<td>0.6NM fm AER 14.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Norfolk</td>
<td>109.6/OFK</td>
<td>A/2600</td>
<td>098</td>
<td>10.0</td>
<td>Bridge over river south at Stanton.</td>
<td></td>
</tr>
<tr>
<td>Norfolk (Norfolk Rgnl/Karl Stefan Mem Fld)</td>
<td>109.6/OFK</td>
<td>G</td>
<td>144</td>
<td>0.5</td>
<td>On runup pad for Rwy 32.</td>
<td></td>
</tr>
<tr>
<td>North Platte (North Platte Rgnl Airport Lee Bird Field)</td>
<td>117.4/LBF</td>
<td>G</td>
<td>013</td>
<td>5.5</td>
<td>On S edge of ramp 200’ N of Twy B.</td>
<td></td>
</tr>
<tr>
<td>Ogallala (Searle Fld)</td>
<td>110.2/SAE</td>
<td>A/4800</td>
<td>034</td>
<td>7.2</td>
<td>Over Spoilway, SE end of Lake McConaughy.</td>
<td></td>
</tr>
<tr>
<td>O’Neill</td>
<td>113.9/ONL</td>
<td>A/3000</td>
<td>119</td>
<td>13</td>
<td>Over triangle in road intersection.</td>
<td></td>
</tr>
<tr>
<td>Omaha (Eppley Airfield)</td>
<td>116.3/DVR</td>
<td>A/2500</td>
<td>310</td>
<td>10.2</td>
<td>Over AER 32L.</td>
<td></td>
</tr>
<tr>
<td>Scottsbluff (William B Heilig Fld)</td>
<td>112.6/BFF</td>
<td>G</td>
<td>240</td>
<td>5.1</td>
<td>On NE edge ramp opposite terminal bldg &amp; W of twy to Rwy 30.</td>
<td></td>
</tr>
<tr>
<td>Thedford (Thomas Co)</td>
<td>108.6/TDD</td>
<td>A/4000</td>
<td>090</td>
<td>6.5</td>
<td>Over AER 11.</td>
<td></td>
</tr>
</tbody>
</table>

### Vermont VOR Test Facilities (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type</th>
<th>Facility</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Omaha (Eppley Airfield)</td>
<td>109.0</td>
<td>G</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### North Dakota VOR Receiver Checkpoints

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bismarck (Bismarck Muni)</td>
<td>116.5/BIS</td>
<td>G</td>
<td>262</td>
<td>3.0</td>
<td>On Twy C5.</td>
<td></td>
</tr>
<tr>
<td>Dickinson (Dickinson–Theodore Roosevelt Rgnl)</td>
<td>112.9/DIK</td>
<td>G</td>
<td>182</td>
<td>9.4</td>
<td>Twy B near ramp.</td>
<td></td>
</tr>
<tr>
<td>Fargo (Hector Intl)</td>
<td>116.2/FAR</td>
<td>A/2000</td>
<td>360</td>
<td>1.0</td>
<td>Over AER 36.</td>
<td></td>
</tr>
<tr>
<td>Grand Forks (Grand Forks Intl)</td>
<td>114.3/GFK</td>
<td>G</td>
<td>157</td>
<td>9.4</td>
<td>On Twy A5.</td>
<td></td>
</tr>
<tr>
<td>Jamestown (Jamestown Rgnl)</td>
<td>114.5/JMS</td>
<td>G</td>
<td>148</td>
<td>0.6</td>
<td>On Twy A1.</td>
<td></td>
</tr>
<tr>
<td>Minot</td>
<td>117.1/MOT</td>
<td>A/2800</td>
<td>091</td>
<td>6.5</td>
<td>Over railroad and highway overpass.</td>
<td></td>
</tr>
</tbody>
</table>
### SOUTH DAKOTA

#### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac. N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mitchell (Mitchell Muni)</td>
<td>109.2/MHE</td>
<td>A/2500</td>
<td>240</td>
<td>11.0</td>
<td>0.5</td>
<td>Over intersection of highways 0.5 NM south of town of Mt. Vernon. On main ramp.</td>
</tr>
<tr>
<td>Philip</td>
<td>108.4/PHP</td>
<td>A/4000</td>
<td>206</td>
<td>16.8</td>
<td></td>
<td>North/south road and Interstate 90 near bend in interstate.</td>
</tr>
<tr>
<td>Pierre (Pierre Rgnl)</td>
<td>112.5/PIR</td>
<td>G</td>
<td>251</td>
<td>5.6</td>
<td></td>
<td>On twy in front of terminal building.</td>
</tr>
<tr>
<td>Rapid City (Rapid City Rgnl)</td>
<td>112.3/RAP</td>
<td>G</td>
<td>320</td>
<td>4.5</td>
<td></td>
<td>Twy A btm G2 and A3.</td>
</tr>
<tr>
<td>Sioux Falls</td>
<td>115.0/FSD</td>
<td>A/2500</td>
<td>009</td>
<td>6.9</td>
<td></td>
<td>Over water twr in Baltic S.D.</td>
</tr>
<tr>
<td>Sioux Falls (Joe Foss Field)</td>
<td>115.0/FSD</td>
<td>G</td>
<td>143</td>
<td>4.3</td>
<td></td>
<td>At intersection of E/W twy and east ramp.</td>
</tr>
<tr>
<td>Watertown (Watertown Rgnl)</td>
<td>116.6/ATY</td>
<td>G</td>
<td>184</td>
<td>3.8</td>
<td></td>
<td>On SE corner of terminal ramp.</td>
</tr>
<tr>
<td>Yankton (Chan Gurney Muni)</td>
<td>111.4/YKN</td>
<td>G</td>
<td>158</td>
<td>0.5</td>
<td></td>
<td>In front of the firehouse.</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 the nearest FSS, 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.

<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>IOWA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Boone, Boone Muni Arpt........</td>
<td>37 NM; 293º Newton</td>
<td>15,000</td>
<td>6 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Brooklyn, Skydive Iowa Arpt ...</td>
<td>29 NM; 247º Cedar Rapids</td>
<td>13,500</td>
<td>5 NM radius. Summer-continuous; Winter-weekends and holidays, 0800–SS. Chicago Ctr 132.8.</td>
</tr>
<tr>
<td>(c) Cherokee, Cherokee Co Rgnl ...</td>
<td>30 NM; 206º Spencer</td>
<td>12,500</td>
<td>5 NM radius. Summer-continuous, winter-weekends and holidays SR–SS. Arpt mgr requests SUX047041 due to possible loss of SPW signal in CKP area.</td>
</tr>
<tr>
<td>Dallas Center, Husband Field ......</td>
<td>25 NM; 305º Des Moines</td>
<td>12,800</td>
<td>3 NM radius. Weekends and holidays.</td>
</tr>
<tr>
<td>Davenport..................................</td>
<td>13 NM; 258º Davenport</td>
<td>12,500</td>
<td>2 NM radius. Daily.</td>
</tr>
<tr>
<td>Decorah, Decorah Arpt................</td>
<td>42 NM; 204º Nodine</td>
<td>7,000 AGL</td>
<td>1 NM radius. Summer-Tue–Thu 1700–SS, Sat–Sun 1000–SS. Winter-1000–SS Sat &amp; Sun.</td>
</tr>
<tr>
<td>Fairfield, Fairfield Muni Arpt......</td>
<td>16 NM; 079º Ottumwa</td>
<td>12,500</td>
<td>5 NM radius. Sat, Sun and holidays SR–SS.</td>
</tr>
<tr>
<td>Marion, Marion Arpt..................</td>
<td>14 NM; 047º Cedar Rapids</td>
<td>15,000 AGL</td>
<td>3 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) New Hampton, New Hampton Muni Arpt ...................................</td>
<td>32 NM; 359º Waterloo</td>
<td>15,000 AGL</td>
<td>1 NM radius. Daily.</td>
</tr>
<tr>
<td>(c) Northwood, Northwood Muni Arpt ...................................</td>
<td>22 NM; 010º Mason City</td>
<td>11,500</td>
<td>5 NM radius. Apr–Oct, Sat–Sun SR–SS.</td>
</tr>
<tr>
<td>Perry, Perry Muni Arpt................</td>
<td>33 NM; 310º Des Moines</td>
<td>12,500</td>
<td>3 NM radius. Weekends and holidays.</td>
</tr>
<tr>
<td>Sioux City ................................</td>
<td>13 NM; 285º Sioux City</td>
<td>10,000</td>
<td>0.5 NM radius. Daily 0800–2000.</td>
</tr>
<tr>
<td>(c) Waterloo, Flyers Arpt..........</td>
<td>10 NM; 140º Waterloo</td>
<td>12,000</td>
<td>3 NM radius. Summer-continuous, Winter-weekends and holidays SR–SS.</td>
</tr>
<tr>
<td>Winterset, Winterset Muni Arpt....</td>
<td>17 NM; 248º Des Moines</td>
<td>14,000</td>
<td>5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
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</tr>
<tr>
<td><strong>KANSAS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atchison, Amelia Earhart Arpt.......</td>
<td>26.2 NM; 199º St Joseph.............</td>
<td>12,500</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Derby, Cook Airfield Arpt........</td>
<td>23 NM; 110º Wichita................</td>
<td>13,500</td>
<td>5 NM radius. Daily.</td>
</tr>
<tr>
<td>Fort Leavenworth ....................</td>
<td>9.6 NM; 293º Kansas City ...........</td>
<td>12,000</td>
<td>3 NM radius. SR–SS weekends and holidays, occasionally weekdays.</td>
</tr>
<tr>
<td>(c) Fort Riley (Junction City), Marshall AAF ........................</td>
<td>6.3 NM; 034º Ft. Riley...............</td>
<td>10,000</td>
<td>1 NM radius. Daily.</td>
</tr>
<tr>
<td>(c) Lawrence Muni Arpt .............</td>
<td>17.6 NM; 112º Topeka................</td>
<td>14,000</td>
<td>2 NM radius. Continuous. Kansas City Ctr 121.825.</td>
</tr>
<tr>
<td>(c) Lyons–Rice Co Muni Arpt .......</td>
<td>24.7 NM; 322º Hutchinson ...........</td>
<td>14,000</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Osage, Osage City Muni Arpt ..</td>
<td>26 NM; 029º Emporia..................</td>
<td>12,000</td>
<td>2 NM radius. Sat–Sun, SR–SS. Occasional Mon–Fri, Noon to SS. Kansas City Ctr 127.72.</td>
</tr>
<tr>
<td>St Francis, Cheyenne Co Muni Arpt</td>
<td>22.9 NM; 336º Goodland .............</td>
<td>16,000</td>
<td>3 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Suppesville .....................</td>
<td>18 NM; 200º Wichita..................</td>
<td>15,000</td>
<td>5 NM radius. Sat–Sun and holidays, SR–SS.</td>
</tr>
<tr>
<td>Wichita, Maize Arpt..................</td>
<td>7 NM; 070º Wichita........................</td>
<td>11,500</td>
<td>1 NM radius. Continuous.</td>
</tr>
<tr>
<td>(c) Wichita................................</td>
<td>14 NM; 253º Wichita..................</td>
<td>13,000</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td><strong>MINNESOTA</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Forest Lake, Forest Lake Arpt</td>
<td>17.2 NM; 063º Gopher ..................</td>
<td>14,000</td>
<td>3 NM radius. Thurs–Sun SR–SS.</td>
</tr>
<tr>
<td>Waseca, Waseca Muni Arpt...........</td>
<td>11 NM; 223º Halfway....................</td>
<td>15,000</td>
<td>5 NM radius. Continuous.</td>
</tr>
<tr>
<td>Winsted, Winsted Muni Arpt.........</td>
<td>18.4 NM; 109º Darwin..................</td>
<td>17,500</td>
<td>5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Bolivar, Bolivar Muni Arpt.......</td>
<td>14.4 NM; 353º Springfield.............</td>
<td>14,000</td>
<td>2 NM radius. SR–SS. Radio comm. shall be est. with SGF(124.95) at least 5 min. prior to each jump.</td>
</tr>
<tr>
<td>(c) Butler, Butler Mem Arpt..........</td>
<td>7 NM; 074º Butler........................</td>
<td>13,000</td>
<td>5 NM radius. Sat–Mon 0500–2200.</td>
</tr>
<tr>
<td>(c) Clinton, Clinton Rgnl Arpt.......</td>
<td>38.9 NM; 075º Butler......................</td>
<td>17,999</td>
<td>5 NM radius. Mon–Sun, all year, 30 min before SR to 30 min after SS. Whiteman AFB twr 125.925.</td>
</tr>
<tr>
<td>(c) Festus, Festus Mem Arpt.........</td>
<td>32 NM; 346º Farmington.................</td>
<td>11,000</td>
<td>2 NM radius.</td>
</tr>
<tr>
<td>(c) Fulton, Elton Hensley Mem Arpt</td>
<td>10 NM; 081º Columbia..................</td>
<td>12,000</td>
<td>5 NM radius. Daily 0700–1900.</td>
</tr>
<tr>
<td>(c) Hannibal, Hannibal Rgnl Arpt</td>
<td>10.6 NM; 221º Quincy....................</td>
<td>14,000</td>
<td>3 NM radius. SR–SS.</td>
</tr>
<tr>
<td>(c) Lexington, Lexington Muni Arpt</td>
<td>13 NM; 048º Napoleon..................</td>
<td>12,500 AGL</td>
<td>SR–SS Sat, Sun, holidays &amp; weekday evenings.</td>
</tr>
<tr>
<td>(c) Miller, Kingsley Aflfd...............</td>
<td>29.5 NM; 252º Springfield...............</td>
<td>15,000</td>
<td>2 NM radius. Springfield–Branson Natl Twr 124.95.</td>
</tr>
<tr>
<td>(c) Mt Vernon, Mt Vernon Muni Arpt ..................</td>
<td>31.5 NM; 235º Springfield...............</td>
<td>15,000</td>
<td>2 NM radius. Daily SR–SS. Springfield–Branson Natl Twr 124.95.</td>
</tr>
<tr>
<td>Neosho..................................</td>
<td>28.7 NM; 337º Neosho..................</td>
<td>10,000</td>
<td>1 NM radius. Tue–Fri 1100–2100 LCL, Sat–Sun 0900–2100.</td>
</tr>
<tr>
<td>(c) Waldron, Noah’s Ark Arpt..........</td>
<td>4.5 NM; 219º Kansas City...............</td>
<td>14,000</td>
<td></td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>-------------------------------------------------</td>
<td>-----------------</td>
<td>---------</td>
</tr>
<tr>
<td>Blair, Blair Muni Arpt ..........................</td>
<td>23 NM; 310° Omaha........................</td>
<td>14,000</td>
<td>2 NM radius. Sat–Sun SR–SS.</td>
</tr>
<tr>
<td>(c) Crete, Crete Muni Arpt......................</td>
<td>22 NM; 195° Lincoln.........................</td>
<td>14,500</td>
<td>2 NM radius. Continuous. Lincoln App/Dep Con 124.0. Minneapolis Center 128.75.</td>
</tr>
<tr>
<td>(c) Holdrege, Brewster Fld Arpt...............</td>
<td>22 NM; 213° Kearney.......................</td>
<td>12,500</td>
<td>2 NM radius. Daily SR–SS. Denver Center 132.7.</td>
</tr>
<tr>
<td>Mc Cook, Mc Cook Ben Nelson Rgnl Arpt............</td>
<td>2 NM; 363° Mc Cook.......................</td>
<td>10,500</td>
<td>2 NM radius. Mon–Fri 1600–SS and Sat–Sun 0800–SS.</td>
</tr>
<tr>
<td>(c) Weeping Water, Browns Arpt..................</td>
<td>27 NM; 090° Lincoln.......................</td>
<td>14,000</td>
<td>3 NM radius. Mar 9–Nov 2, SR–30 min after SS, daily; Nov 8–Mar 7, SR–30 min after SS, weekends and Fed hol.</td>
</tr>
<tr>
<td>(c) Fargo, West Fargo Muni Arpt................</td>
<td>9 NM; 335° Fargo..........................</td>
<td>13,500</td>
<td>1 NM radius. SR–SS Weekends. Occasional nights and weekdays.</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabaniss Fld NOLF, TX (NGW)</td>
<td>L–20H, 21A</td>
</tr>
<tr>
<td>Corsair App/Dep Con 125.4 307.9</td>
<td></td>
</tr>
<tr>
<td>Navy Cabaniss Tower 119.65 299.6 (Mon–Thu 1400–0500Z‡, Fri 1400–0100Z‡)</td>
<td></td>
</tr>
<tr>
<td>Fentress NALF, VA (NFE)</td>
<td>H–10I, 12I, L–35D</td>
</tr>
<tr>
<td>Oceana App/Dep Con 123.9 266.8</td>
<td></td>
</tr>
<tr>
<td>Fry, OH (OIOH8)</td>
<td>L–27E</td>
</tr>
<tr>
<td>Columbus App/Dep Con 118.425</td>
<td></td>
</tr>
<tr>
<td>Gila Bend AF AUX, AZ (GXF)</td>
<td>H–4J, L–5B</td>
</tr>
<tr>
<td>Luke App/Dep Con 125.45 263.125 (South) (Mon–Thu 1300–0530Z, Fri 1300–0130Z, clsd weekends and hol)</td>
<td></td>
</tr>
<tr>
<td>Glasgow Industrial, MT (Q7MT)</td>
<td>H–1E, 2G, L–13D</td>
</tr>
<tr>
<td>Salt Lake Center App/Dep Con 126.85 305.2</td>
<td></td>
</tr>
<tr>
<td>Joe Williams NOLF, MS (NJW)</td>
<td>H–6J, L–18G</td>
</tr>
<tr>
<td>Meridian App/Dep Con 276.4</td>
<td></td>
</tr>
<tr>
<td>Bravo Tower 118.475 279.2 355.8 (Mon–Fri 1400–2330Z‡)</td>
<td></td>
</tr>
<tr>
<td>Oak Grove MCOLF, NC (13NC)</td>
<td>L–35B</td>
</tr>
<tr>
<td>Cherry Point App/Dep Con 119.35 377.175</td>
<td></td>
</tr>
<tr>
<td>Shell AHP, AL (SXS)</td>
<td>L–22I</td>
</tr>
<tr>
<td>Cairns App/Dep Con 133.45 239.275 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc</td>
<td></td>
</tr>
<tr>
<td>Jax Center App/Dep Con 134.3322.55</td>
<td></td>
</tr>
<tr>
<td>Shell Tower 139.125 244.5 (1230–0600Z‡ Mon–Fri, exc hol)</td>
<td></td>
</tr>
<tr>
<td>USAF Academy Bullseye Aux Airfield, CO (CO9Ø)</td>
<td>L–10F</td>
</tr>
<tr>
<td>ASOS 125.0</td>
<td></td>
</tr>
<tr>
<td>Webster NOLF, MD (NUI)</td>
<td>H–101, 12I, L–34E, 36I</td>
</tr>
<tr>
<td>Patuxent App/Dep Con 121.0 250.3</td>
<td></td>
</tr>
<tr>
<td>Navy Webster Tower 126.2 358.0 (Mon–Fri, exc hol, other times on request, 1400–2200Z‡ or SS, whichever occurs first)</td>
<td></td>
</tr>
<tr>
<td>For Cnc Del when NHK Apch is clsd ctc Potomac Apch at 866–640–4124</td>
<td></td>
</tr>
<tr>
<td>Whitehouse NOLF, FL (NEN)</td>
<td>H–8H, L–21D, 24G</td>
</tr>
<tr>
<td>Jax Center App Con 127.775 377.075</td>
<td></td>
</tr>
<tr>
<td>Jax Center Dep Con 127.775 379.9</td>
<td></td>
</tr>
<tr>
<td>Whitehouse Tower 125.15 307.325 340.2 (Manned during scheduled operations only)</td>
<td></td>
</tr>
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<tbody>
<tr>
<td>Saint John, NB (CYSJ)</td>
<td>H–11E, L–32J</td>
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<tr>
<td>Moncton Center App/Dep Con 124.3 135.5 270.8 MF 118.5 (5 NM to 3400’)</td>
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<td>Sarnia (Chris Hadfield), ON (CYZR)</td>
<td>H–10G, 11B, L–30F</td>
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<td>Toronto Center App/Dep Con 134.375</td>
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<tr>
<td>Sault Ste Marie, ON (CYAM)</td>
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<td>ATIS 133.05 (1130–0330Z)</td>
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<td>Tower 118.8 (1130–0330Z) Gnd Con 121.7 (1130–0330Z)</td>
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<td>MF 118.8 (0330–1130Z) 5 NM irregular shape to 3000’</td>
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<td>Sherbrooke, QC (CYSC)</td>
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<td>Montreal Center App/Dep Con 132.55 MF 123.5 (Ltd hrs 5 NM to 3800’)</td>
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<td>South Renfrew Muni, ON (CNP3)</td>
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<td>Southport, MB (CYPG)</td>
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<tr>
<td>ATIS 120.85 (Mon–Fri 1400–2300Z‡ except holidays)</td>
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<tr>
<td>Tower 126.2 384.2 (Mon–Fri 1400–2300Z‡ except holidays)</td>
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<tr>
<td>Gnd Con 121.7 275.8</td>
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<td>Springwater Barrie Airport, ON (CNA3)</td>
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<td>St. Catherines/Niagara District, ON (CYSN)</td>
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<td>MF 123.25 (1215–0200Z) 5 NM to 3300’)</td>
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<td>St. Frederic, QC (CSZ4)</td>
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<td>St. Georges, QC (CYSG)</td>
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<tr>
<td>MF 122.15 (5 NM 3900’ ASL)</td>
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<td>St. Jean, QC (CYJN)</td>
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<td>Montreal Center App/Dep Con 125.15 268.3</td>
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<td>Gnd Con 121.7</td>
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<td>Sudbury, ON (CYSB)</td>
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<td>MF 125.5 (7 NM to 4000’) Cnc Del 121.8</td>
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<td>Summerside, PE (CYSU)</td>
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<td>Winnipeg Center App/Dep Con 132.125</td>
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<td>App/Dep 119.2 MF 118.1 (0400–1100Z) 5 NM to 4000’)</td>
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<td>Timmins/Victor M. Power, ON (CYTS)</td>
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<td>Toronto/Billy Bishop Toronto City Airport, ON (CYTZ)</td>
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<td>Toronto/Lester B Pearson Intl, ON (CYYZ)</td>
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<td>Tower 118.35 118.7 Gnd Con 121.9 121.65 119.1</td>
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<td>Apron Tow Coordinator 136.525</td>
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<td>ATIS 135.45 257.7</td>
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<td>App/Dep Con 128.4 324.3 Tower 128.7 236.6 Gnd Con 121.9 275.8</td>
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<td>Cnc Del 124.35 286.4</td>
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<td>Trenton/Mountain View, ON (CPZ3)</td>
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<td>Val–D’or, QC (CYYO)</td>
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<td>MF 118.5 (1030–0325Z) 5 NM to 4000’)</td>
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Vancouver Intl, BC (CYVR)
ATIS 124.6
App Con 128.6 128.17 (Outer) 133.1 134.225 (Inner) 352.7
Dep Con 126.125 (north) 132.3 (south) 363.8
Tower 118.7 (south) 119.55 (north) VFR 124.0 125.65 226.5 236.6
Gnd Con 121.7 (south) 127.15 (north) 275.8 Clnc Del 121.4

Victoria Intl, BC (CYYJ)
ATIS 118.8 (1400–0800Z‡)
App Con 125.95
Dep Con 133.85
Tower 119.1 (Outer) 119.7 (Inner) 247.5
Gnd 122.5 Clnc Del 126.4 (1400–0800Z‡)

Victoriaville, QC (CSR3)
Montreal Center App Con 132.35

Waterville/Kings Co Muni, NS (CCW3)
Greenwood Trml App/Dep Con 120.6 335.9
Greenwood Tower 119.5 324.3

Yarmouth, NS (CYQI)
Moncton Center App/Dep Con 123.9 368.5 MF 123.0 (5 NM to 3100´)

Windsor, ON (CYQG)
ATIS 134.5 (1130–0330Z‡)
Detroit App/Dep Con 118.95 132.35 134.3 284.0
Tower 124.7 (1130–0330Z‡) Gnd Con 122.0 Clnc Del 123.75 (1200–0400Z‡)

Yeamouth, NS (CYQI)
Moncton Center App/Dep Con 123.9 368.5 MF 123.0 (5 NM to 3100´)

Abraham Gonzalez Intl/Ciudad Juarez Intl (MMCS/CJS)
Juarez App Con 119.9 Juarez Tower 118.9

Del Norte Intl (MMAN)
ATIS 127.55 (1300–0300Z‡)
Monterrey App Con 119.75 120.4 Tower 118.6
Gnd 122.0 Clnc Del 123.75 (1200–0400Z‡)

Durango Intl (MMDO/DGO)
ATIS 132.1
Tower 118.1 Durango Info 122.3

General Abelerardo L Rodriguez Intl/Tijuana Intl (MMTJ)
ATIS 127.9
Tijuana App Con 119.5 120.3 Tijuana Tower 118.1 Tijuana Clnc Del 122.35
Tijuana Info 132.1

General Lucio Blanco Intl/Reynosa Intl (MMRJ)
Reynosa App Con 127.2 Reynosa Tower 118.8

General Mariano Escobedo Intl/Monterrey Intl (MMDY)
Monterrey ATIS 127.7 Monterrey App Con 119.75 120.4
Monterrey Dep Con 119.75 Monterrey Tower 118.1 Monterrey Gnd Con 121.9
Monterrey Clnc Del 123.75 (1200–0400Z‡) Monterrey Info 122.45

General R Fierro Villalobos Intl/Chihuahua Intl (MMCU)
ATIS 127.9 (1300–0300Z‡)
Chihuahua App Con 121.0 Chihuahua Tower 118.4

General Rodolfio Sanchez Taboada Intl/Mexicali Intl (MMML)
ATIS 127.6 (1400–0200Z‡)
Mexicali App Con 118.2 Mexicali Tower 118.2
Mexicali Info 123.9 122.3

General Servando Canales Int/Iamatamoros Intl (MMAI)
Matamoros App Con 118.0 Matamoros Tower 118.0

Plan De Guadalupe Intl/Saltillo Intl (MMIO/SLW)
Saltillo App Con 127.4 Saltillo Tower 118.4

Quetzalcoatl Intl/Nuevo Laredo Intl (MMNL/NLD)
Nuevo Laredo App Con 118.3 Nuevo Laredo Tower 118.3

Torreon Intl (MMTC)
App Con 119.6 Tower 118.5 Info 122.3

Victoriaville, QC (CSR3)
Montreal Center App Con 132.35

Waterville/Kings Co Muni, NS (CCW3)
Greenwood Trml App/Dep Con 120.6 335.9
Greenwood Tower 119.5 324.3

Yarmouth, NS (CYQI)
Moncton Center App/Dep Con 123.9 368.5 MF 123.0 (5 NM to 3100´)
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.

**LOW ALTITUDE**

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<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
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<tbody>
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<td>KANSAS CITY(MKC)</td>
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<tr>
<td>CHICAGO(MDW)</td>
<td>PIA MOTIF–STAR</td>
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<td>CHICAGO(ORD)</td>
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<td>INDIANAPOLIS(IND)</td>
<td>EXCEL V586 UIN V50</td>
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<td>LOUISVILLE(SDF)</td>
<td>ANX V159 AUGIE V234 VIH V178 FAM V190 PXV V4</td>
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<td>or</td>
<td>ANX V12 COU V44 HODGS V175 VIH V178 FAM V190 PXV V4</td>
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| ST LOUIS(STL) | LAKES–DP COU KOOOP KOOOP–STAR | NC, 5 NOV 2020 to 31 DEC 2020
| MINNEAPOLIS(MSP) | | |
| CHICAGO(ORD) | ROCHESTER–DP RST DBQ JVL JANESVILLE–STAR | |
| ST LOUIS METRO(1H0,STL,SUS) | (NON–TURBOJETS)FRALE AXC VHP V14 MIE V210 ROD ROKNN ROKNN (RNAV)–STAR | |
| CLEVELAND METRO(CLE,CGF,BKL,LNN,LPR) | TOY V12 J134 GBEEES CVG V5 JOGER | |
| or | (TURBOJETS)GATEWAY–DP JIGSY WIDAM SMUKE (RNAV)–STAR | |
| or | (TURBOJETS)FRALE AXC JAAVE KOLTS (RNAV)–STAR | |
| ST LOUIS(SLT) | | |
| COLUMBUS(CMH) | OZARK–DP MCM BRAYMER–STAR | |
| INDIANAPOLIS(IND) | OZARK–DP MCM BRAYMER–STAR | |
### PREFERRED IFR ROUTES

#### HIGH ALTITUDE

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<td>or SRF MAGOO ENDEE (RNAV)–STAR</td>
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<td>(TURBOJET) WELTS TRLT (RNAV)–STAR</td>
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<td>or (TURBOJET) WELTS BRADFORD–STAR</td>
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<td><strong>KANSAS CITY METRO (MCI, MKC)</strong></td>
<td>WASHINGTON (DCA)</td>
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<td>LAKES–DP COU STL J24 VHP J80 J30 BUCKO NUMMY–STAR</td>
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<td>or LAKES–DP COU STL J24 VHP J80 J30 BUCKO FRDMM (RNAV)–STAR</td>
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<td><strong>WASHINGTON (IAD)</strong></td>
<td>(GPS OR DME/DME–IRU EQUIPPED) LAKES–DP COU STL J24 VHP J80 AIR MGW MGW121 VERNI ESL ESL187 FINKS DOCCS–STAR</td>
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<td><strong>KANSAS CITY (MCI)</strong></td>
<td>CLEVELAND (CLE, CGF, BK, LNN, LPR)</td>
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<td>DETROIT (DTW)</td>
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<td>ROYAL–DP BODYN BDF 0BK DETMR BRWNZ (RNAV)–STAR</td>
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<td>or (DME/IRU OR GPS REQUIRED) DTW SOUTH FLOW ROYAL–DP BODYN BDF J26 JOT SAMPL VCTRZ (RNAV)–STAR</td>
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<td>(RNAV TURBOJET) DFW NORTH FLOW TUL KLAWW JOVEM (RNAV)–STAR</td>
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<td>or (RNAV TURBOJET) DFW SOUTH FLOW TUL KLAWW VKTRY (RNAV)–STAR</td>
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<td>or (ALL OTHERS) TUL BOWIE–STAR</td>
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<tr>
<td><strong>MILWAUKEE (MKE)</strong></td>
<td>ROYAL–DP BODYN JOT</td>
<td>1100–0400</td>
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<td><strong>NEW YORK (JFK)</strong></td>
<td>LAKES–DP COU STL J24 VHP ROD KYNE Q29 DZ70 LAVY LENDY SIX–STAR</td>
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<td><strong>NEW YORK (LGA)</strong></td>
<td>ROYAL–DP BODYN BDF JOT J146 ETG MILTON–STAR</td>
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<td><strong>NEWARK (EWR)</strong></td>
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<td>or (RNAV) FOD MYRRS FYTE (RNAV)–STAR</td>
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<td><strong>MANHATTAN (MHK)</strong></td>
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<td><strong>MINNEAPOLIS (MSP)</strong></td>
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<td>or (TURBOJET) ZMBRO–DP ODI BRIBE BDF ENL PLESS TINGS BNA ROME–STAR</td>
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NC. 5 NOV 2020 to 31 DEC 2020
**PREFERRED IFR ROUTES**

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<th>Route</th>
<th>Effective Times (UTC)</th>
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<td>BOCA RATON (BCT)</td>
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<td>BOSTON (BOS)</td>
<td>WLSTN–DP GRB DAYY Q140 HANKK PONCT JFUND (RNAV)–STAR</td>
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<td>(DME/DME/IRU OR GPS REQUIRED) COULT–DP DLL BAE MKG CLEM RRAFL (RNAV)–STAR...</td>
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<td>(DME/DME/IRU OR GPS REQUIRED) DTW NORTH FLOW COULT–DP DLL PORZL KISSL (RNAV)–STAR...</td>
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<td>MARCO ISLAND (MKY)</td>
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<td>(RNAV)–STAR</td>
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<td>(TURBOJET) TURBOPROP COULT–DP DLL HASTE DAFLU J70 LVZ LENDY SIX–STAR</td>
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<td>(RNAV)–STAR</td>
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<td>NEW YORK (LGA)</td>
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<td>DARWIN–DP ABR C21 MLD LLC RBUICL WDNSR (RNAV)–STAR</td>
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<tr>
<td>PHILADELPHIA (PHL)</td>
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<tr>
<td>PHOENIX (PHX)</td>
<td>(TURBOJET) SCHEP–DP ONL LBF PUB ALS J102 GUP EAGUL (RNAV)–STAR</td>
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<tr>
<td>POTTS TOWN (PTW)</td>
<td>COULT–DP DLL BAE J34 CRL CXR EWC JST</td>
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**Terminals Route**

- Terminals Route
- Effective Times (UTC)

**Effective Times (UTC)**

- NC, 5 Nov 2020 to 31 Dec 2020
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<td>SARASOTA/BRADENTON (SRQ)</td>
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<td>ST LOUIS (STL)</td>
<td>(TURBOJET) ROCHESTER–DP ALO IRK LORLE (RNAV)–STAR</td>
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<tr>
<td>TAMPA (TPA)</td>
<td>ZMBRO–DP ODI J30 BRIBE BDF ENL PLESS J45 BNA J73 LGC GOONS HEVFN FOXX (RNAV)–STAR</td>
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<tr>
<td>WASHINGTON (DCA)</td>
<td>(TURBOJET) COULT–DP DLM J34 BUCKO NUMMY–STAR</td>
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<tr>
<td>WASHINGTON (IAD)</td>
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<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(TURBOJET) COULT–DP DLM J34 DJB MGW GIBBZ (RNAV)–STAR</td>
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<tr>
<td>OMAHA (OMA)</td>
<td>(RNAV) FOD MYRRS FYTTE (RNAV)–STAR</td>
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<tr>
<td>CHICAGO (ORD)</td>
<td>(TURBOJET) GATEWAY–DP JIGSY J134 JUDDI CVG DRUGA ROKNN (RNAV)–STAR</td>
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<tr>
<td>ROCHESTER (RST)</td>
<td>RST JANESVILLE–STAR (RNAV) JVL CHMPN FYTTE (RNAV)–STAR</td>
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<tr>
<td>SPRINGFIELD (SGF)</td>
<td>SGF MAGOO ENDEE (RNAV)–STAR</td>
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<tr>
<td>CHICAGO (MDW)</td>
<td>SGF MAGOO MOTIF–STAR (RNAV)–STAR</td>
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<tr>
<td>CHICAGO (ORD)</td>
<td>SGF WELTS SHAIN (RNAV)–STAR</td>
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</tr>
<tr>
<td>ST LOUIS METRO (1H0, STL, SUS)</td>
<td>(RNAV TURBOJETS) GATEWAY–DP SPI PHEEB ENDEE (RNAV)–STAR</td>
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</tr>
<tr>
<td>CLEVELAND METRO (CLE, CGF, BKL, LNN, LPR)</td>
<td>(RNAV) ENL HILTS IJ526 BKW RAVNN (RNAV)–STAR</td>
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<tr>
<td>BALTIMORE (BWI)</td>
<td>DRUSE (RNAV)–DP BNA J73 LGC GOONS BULZI Q81 NICKI MOLIE PRRIE (RNAV)–STAR</td>
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<tr>
<td>BOCA RATON (BTC)</td>
<td>GATEWAY–DP ROD KLYNE Q29 JHW Q82 PONT JFUND (RNAV)–STAR</td>
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<tr>
<td>BOSTON (BOS)</td>
<td>(TURBOJET) NATCA (RNAV)–DP SPI PHEEB ENDEE (RNAV)–STAR</td>
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<tr>
<td>CHICAGO (MDW)</td>
<td>(TURBOJET) SPI MOTIF–STAR (RNAV)–STAR</td>
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<tr>
<td>CHICAGO (ORD)</td>
<td>(TURBOJET) KSHEE (RNAV)–DP LEBOY CASHN SHAIN (RNAV)–STAR</td>
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<tr>
<td>COLUMBUS (CMH)</td>
<td>GATEWAY–DP ROD V210 GUNNE (RNAV)–STAR</td>
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<tr>
<td>DALLAS–FORT WORTH (DFW)</td>
<td>(RNAV TURBOJET) (DFW NORTH FLOW) MAP RZC FSM RRNET BDRJE (RNAV)–STAR</td>
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<tr>
<td>DETROIT SATS (DETARB, PTK, YIPCYQG)</td>
<td>GATEWAY–DP VHP FWA LYNTN (RNAV)–STAR</td>
<td>1100–0300</td>
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NC. 5 NOV 2020 to 31 DEC 2020
PREFERRED IFR ROUTES

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<th>Terminals</th>
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<th>Effective Times (UTC)</th>
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<tbody>
<tr>
<td>DETROIT(DTW)</td>
<td>(DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW):JHART (RNAV)–DP VHP WWODD HANBL (RNAV)–STAR</td>
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<td>or</td>
<td>(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW):JHART (RNAV)–DP VHP WWODD LECTR (RNAV)–STAR</td>
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<tr>
<td>FORT LAUDERDALE(FLL)</td>
<td>DRUSE (RNAV)–DP BNA J73 LGC GOONS BULZI Q81 BITNY BALKE JINGL (RNAV)–STAR</td>
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<tr>
<td>FORT MYERS(FMY)</td>
<td>CHUUC (RNAV)–DP MAW VUZ GOONS BULZI Q81 NICKI PLYER TYNEE (RNAV)–STAR</td>
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<tr>
<td>HOUSTON(HOU)</td>
<td>(TURBOJETS–DME/IRU OR GPS)BERRY (RNAV)–DP LIT J180 SWB WAPPL (RNAV)–STAR</td>
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<td>(TURBOJETS, TURBOPROPS)(IAH WEST FLOW):BERRY (RNAV)–DP LIT J180 SWB ZEEKK (RNAV)–STAR</td>
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<tr>
<td>MIAMI(MIA)</td>
<td>DRUSE (RNAV)–DP BNA J73 LGC WYATT OTK PIGLT (RNAV)–STAR</td>
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<tr>
<td>NEW YORK(LGA)</td>
<td>GATEWAY–DP ROD KLYNE Q29 WWSHR TEESY J146 ETG MIGN–STAR</td>
<td>1100–0400</td>
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<tr>
<td>ORLANDO(MCO)</td>
<td>PLESS–DP BNA J73 LGC WYATT OTK PIGLT (RNAV)–STAR</td>
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<tr>
<td>ORLANDO(ORL)</td>
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<td>TAMPA(TPA)</td>
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<tr>
<td>WASHINGTON(DCA)</td>
<td>ENL HILTS IJU J526 BKW TRUPS (RNAV)–STAR</td>
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<tr>
<td>WASHINGTON(IAD)</td>
<td>HVQ DOCCS–STAR</td>
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<tr>
<td>WEST PALM BEACH(PBI)</td>
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<td>or</td>
<td>DRUSE (RNAV)–DP BNA J73 LGC GOONS BULZI Q81 NICKI MOLIE WLACE (RNAV)–STAR</td>
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<td>or</td>
<td>(TURBOJET)LEBOY CASHN TRLT (RNAV)–STAR</td>
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<td>(TURBOJET)LEBOY CASHN BDF BRADFORD–STAR</td>
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<tr>
<td>WICHITA(ICT)</td>
<td>(TURBOJET)PEABO GOSSL MCI IRK ENDEE (RNAV)–STAR</td>
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<td>or</td>
<td>(TURBOJET)PEABO GOSSL MCI IRK BRADFORD–STAR</td>
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SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

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<tbody>
<tr>
<td>TRAFFIC OVERFLYING KANSAS CITY (MCI) VORTAC TO WASHINGTON DULLES (IAD)</td>
<td>J24 IJU J8 HVQ DOCCS–STAR</td>
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<tr>
<td>TRAFFIC OVERFLYING LAMONI (LMN) VORTAC TO WASHINGTON DULLES (IAD) (GPS OR DME/DME–IRU EQUIPPED)</td>
<td>BDF J64 FWA APE AIR MGW GIBBZ (RNAV)–STAR</td>
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<th>Terminals</th>
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<tbody>
<tr>
<td>TRAFFIC OVERFLYING ST LOUIS (STL)</td>
<td>IIU J8 HVQ DOCCS–STAR</td>
<td>5 NOV 2020 to 31 DEC 2020</td>
</tr>
<tr>
<td>VORTAC TO WASHINGTON DULLES (IAD)</td>
<td>IIU J8 HVQ GIBBZ (RNAV)–STAR</td>
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GULF OF MEXICO “Q ROUTES”

These area navigation routes extend more than 12 miles off shore in airspace controlled by the Federal Aviation Administration (FAA). Additional regulatory information for these routes can be found in the Notices to Airmen Publication, Part 2, International Notices to Airmen.

These routes have a Minimum Obstruction Clearance Altitude (MOCA) of 1500 feet (MSL). The Minimum Enroute Altitude (MEA) for these routes is 6000 feet (MSL).

### Q100

<table>
<thead>
<tr>
<th>LEV VORTAC</th>
<th>REDFN</th>
<th>N28°52.98'/W088°42.11'</th>
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<tbody>
<tr>
<td>NAITE</td>
<td>N28°42.64'/W088°05.00'</td>
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<td>ROZZI</td>
<td>N28°18.87'/W086°42.31'</td>
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<td>REMIS</td>
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<td>VOR/DME</td>
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### Q102

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<th>BLVNS</th>
<th>N28°22.94'/W088°02.05'</th>
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<td>N28°00.58'/W086°45.76'</td>
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<td>BACCA</td>
<td>N27°35.51'/W085°20.66'</td>
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<td>CIGAR</td>
<td>N27°29.61'/W084°46.99'</td>
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<td>BAGGS</td>
<td>N27°08.06'/W082°50.45'</td>
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### Q105

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<td>BLVNS</td>
<td>N28°22.94'/W088°02.05'</td>
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### Q–ROUTES REGULATORY

Q1, Q3, Q5, Q7, Q9 and Q11 are preferred single direction (Southbound) Q routes; flight planning Northbound not authorized.

Q routes are RNAV routes that require the use of GNSS or DME/DME/IRU RNAV, unless otherwise indicated. Please note that this section does not apply to Q routes in the Gulf of Mexico.

GNSS and DME/DME/IRU RNAV operations are authorized along Q routes at FL 180 and above. GNSS and DME/DME/IRU RNAV MEAs will only be published if above FL 180.

DME facilities that have been assessed for RNAV operations are listed below. Q routes with no DME facilities listed are limited to GNSS RNAV operations only. Those routes will have an enroute chart note “GNSS REQUIRED”.

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<th>DME</th>
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<td>RBL, PYE, SAC, OAK, LIN, ECA, ENI</td>
</tr>
<tr>
<td>TOSCO–ENVIE</td>
<td>OED, RBL, ENI, PYE</td>
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<tr>
<td>ENVIE–ELEN</td>
<td>RBL, LMT, OED</td>
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<tr>
<td>ELEN–EBIN</td>
<td>LMT, OED, CVO, EUG, RBL</td>
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<tr>
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<td>CVO, DSD, OED, BTG, UBG, ONP, EUG, LMT</td>
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<tr>
<td>EASON–ERAVE</td>
<td>SEA, BTG, OLM, HQM, LTJ, CVO, DSD, OED, UBG, ONP, EUG</td>
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<tr>
<td>ERAVE–ELMAA</td>
<td>BTG, OLM, HQM, UBG, HUH</td>
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<tr>
<td>Q2 BOILE–HEDVI</td>
<td>HEC, PDZ, OCN, PMD, LAX, RZS, IPL, TRM, PKE, BLH, EED, BZA, GBN,</td>
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<tr>
<td>HEDVI–HOBOL</td>
<td>BZA, GBN, BLH, EED, PXR, IPL, TFD, DRK, TUS</td>
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<td>HOBOL–ITUCO</td>
<td>TFD, GBN, BLH, PXR, TUS, CIE, SSO</td>
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<td>ITUCO–NEWMAN</td>
<td>EWM, TFD, PXR, CIE, SSO, TUS, TCS</td>
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<tr>
<td>Q3 FEPOT–FAMUK</td>
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<tr>
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<td>OED, EUG, RBL, LMT, ENI, CVO, FJS</td>
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<tr>
<td>FINER–FOWND</td>
<td>OED, PYE, ECA, LIN, OAK, ENI, RBL, LMT, SAC, FJS</td>
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<tr>
<td>FOWND–POINT REYES</td>
<td>LIN, ECA, PYE, RBL, SAC, ENI</td>
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<tr>
<td>Q4 BOILE–HEDVI</td>
<td>HEC, PDZ, OCN, PMD, LAX, RZS, IPL, TRM, PKE, BLH, BZA, EED, GBN</td>
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<tr>
<td>HEDVI–SCOLE</td>
<td>EED, BLH, BZA, GBN, TRM, IPL, TFD</td>
</tr>
</tbody>
</table>

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Route Segment DME

Q5

Scole–Sptfr EED, Blh, BZA, GBN, TRM, IPL, TFD
Sptfr–Zebol EED, IPL, BZA, GBN, TFD, TUS, SSO, CIE, SVC, TCS
Zebol–Sktr PXR, Blh, BZA, GBN, TFD, TUS, SSO, CIE, ELP, DMN, CME

Haro–Hisku OLM, ONP, CVO, EUG, HQM, UBG, BTG, LTJ, DSD, HUH
Hisku–Harpr ONP, CVO, EUG, LTJ, DSD, UBG, BTG, RBL, OED, LMT, FJS, LKV
Harpr–Homeg CVO, EUG, OED, RBL, LMT, ENI, FJS, LKV
Homeg–Huptu SAC, PYE, LIN, OAK, ECA, LMT, RBL, ENI, OED, FJS
Huptu–Stkm OAK, ECA, PYE, LIN, SAC, ENI, RBL

Q7

Jinmo–Jogen CVO, HQM, LTJ, UBG, BTG, ONP, IMB, EUG, OLM, DSD, YKM, PTD, SEA
Jogen–Junej LTJ, IMB, UBG, EUG, CVO, RBL, LMT, FMG, DSD, LKV, OED, BTG
Junej–Jagwa RBL, LMT, FMG, LIN, SAC, ECA, ENI, MOD, SWR, OAK, LKV, CQZ, AVE, SNS
Jagwa–Avenal OAK, MOD, ECA, EHF, PRB, AVE, SNS, CQZ

Q9

Summa–Smige OLM, UBG, SEA, YKM, BTG, ONP, IMB, HQM, PTD, EUG, LTJ, CVO, DSD, OED, EPH, MWH
Smige–Sunbe IMB, UBG, EUG, IMB, RBL, LMT, FMG, SAC, OED, CVO, LKV, DSD, BTG
Sunbe–Rebrg RBL, LMT, FMG, SAC, ECA, MVA, CQZ, OAK, EHF, PMD, LKV, LIN, MOD, AVE, OED, SWR
Rebrg–Derbb CQZ, PMD, EHF, LAX, RZS, AVE, MOD, ECA

Q11

Page–Pawli EPH, UBG, CVO, EUG, HQM, OLM, DSD, BTG, Onp, IMB, LTJ, DSD, LKV, OED, SEA
Pawli–Pitve EUG, FMG, SAC, IMB, LKV, OED, DSD, RBL, LMT, CVO, REO
Pitve–Pushhh FMG, SAC, LIN, SWR, MOD, OAL, RBL, LKV, LMT, MVA, CQZ
Pushhh–Los Angeles SAC, ECA, FMG, LIN, OAL, MOD, EHF, LAX, PMD, PDZ, HEC, OCN, CQZ, AVE, RZS

Q13

All segments GNSS required

Q15

All segments GNSS required

Q19

Nashville–Pless BNA, BWG, CSX, ENL, FAM, GQO, IUI, PXV, STL
Pless–St Louis AXC, CSX, ENL, FAM, PXV, SPl, STL, UIN
St Louis–Des Moines ALO, AXC, CID, CSX, DSM, ENL, FAM, FOD, LOW, IRK, LMN, OVR, SPI, STL, UIN
Des Moines–Sioux Falls ALO, CID, DSM, FOD, FSD, LOW, IRK, LMN, MCW, OIN, OVR, RWF
Sioux Falls–Aberdeen ABR, FAR, FOD, FSd, ONL, RWF

Q20

Corona–Honds CNX, ABQ, ACH, ONM, TXO, LVS, TCC, CME
Honds–Unnys CNX, INK, CME, TXO, TCC
Unno–Fusco FST, ACH, INK, CME, SJT, TXO, TCC
Fusco–Junction ABI, CWK, CSI, INK, LZZ, JCT, SJT, STV, FST

Q21

Jonez–Razorback BPR, EOS, TUL, TXK, ADM, RZC, OKM

Q22

Gusti–Oysty AEX, LFT, LLA, VUH, LCH
Oysty–Acmes LEV, HRV, PCU, ROR, MCB
Acmes–Catln BFM, HRV, CEW, GCV, MCB
Catln–Twoop CEW, MGM, MVC, SJ, MEI
Twoop–Spartanburg PDK, MCN, AHN, GQO, ODF
Spartanburg–Nyblk CAE, SPA, IRQ, SUG, ODF
Nyblk–Maashi SPA, BZM, GRD, CTL, GSO
Maashi–Kiddo SPA, BZM, GRD, CTL, GSO
Kiddo–Omens SBV, LIB, PSK, GSO, RDU
Omens–Beari GVE, FAK, PSK, RIC, RDU

Q23

Fort Smith–Razorback OKM, RZC, EOS, TUL

Q24

San Antonio–Moller LFK, STV, AGJ, PSX, CWK, SAT, DAS, CSI, JCT, ELA, TNV
Moller–Lake Charles LFK, LCH, PSX, AEX, DAS, ELA, TNV
Lake Charles–Fighting Tiger AEX, DAS, LCH, MCB, LFT, LSU
Fighting Tiger–Irube AEX, LEV, MCB, LCH, RQR, HRV, LSU, GCC, PCU, SJJ, LBY
Irube–Paytn GCC, MCB, JYU, PCU, MEI, HRV, CEW, SJJ

Q25

Meeow–Walnut Ridge ELD, MEM, LIT, FAM, RZC, EIC, TXK, ARG, GOE
Walnut Ridge–Wlsun MEM, STL, BWG, PXV, ENL, FAM, ARG, BNA, CSX, TTH
Wlsun–Pocket City BWG, PXV, ENL, BNA, TTH

Q26

Walnut Ridge–Devac LIT, JKS, GQO, MEM, BNA, FAM, ARG, Dyr, Vuz, Rmg

Q27

Fort Smith–Zalda OKM, Sgf, RZC, EOS, TUL

Q28

Grazn–Pyrm EIC, LIT, ELD, OKM, TXK
Pyrm–Hakat ARG, LIT, FAM, ELD, Sgf, RZC, MEM, TXK

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HAKAT–ESTEE  ARG, LIT, FAM, SGF, MEM
ESTEE–POCKET CITY  ARG, CSX, FAM, PXV, ENL, MEM, STL, BWG, TTH, BNA
HARES–BAKRE  AEX, EIC, ELD, LIT, MEM, MHZ, SQS, SWB, TXK
BAKRE–MEMPHIS  ARG, ELD, LIT, MEM, MHZ, SQS
MEMPHIS–OMDUE  ARG, BNA, FAM, LIT, MEM, PXV, SQS
OMDUE–SIDAE  ARG, BNA, BWG, ENL, FAM, I1U, MEM, PXV
SIDAE–CREEP  APE, BNA, BWG, ENL, FLM, FWA, I1U, OKK, PXV, ROD, TTH, VHP
CREEP–KLYNE  PAE, CRL, DJB, DXO, FLM, FWA, I1U, OKK, ROD, VHP
KLYNE–DUTSH  APE, CRL, CDR, DJB, DXO, FWA
DUTSH–WWSHR  APE, CRL, CDR, DJB, DXO, EWC
WWSHR–DORET  APE, CRL, CDR, DJB, DXO, EWC
DORET–JAMESTOWN  BUF, CDR, DJB, DXO, ETG, EWC, JHW, PSB, SLT
JAMESTOWN–HANKK  BFD, BUF, DKK, ELZ, ETG, EWC, GEE, HNK, JHW, PSB, ROC, SLT, SYR, TDT
HANKK–GONZZ  BUF, DKK, GEE, HNK, HUO, ITH, JHW, MYO, ROC, SLT, SYR, TDT
GONZZ–KRAZZ  BUF, GFL, GGT, HNK, HUO, IIU, SQS, PUT, SYR
KRAZZ–NIPPY  GFL, HNK, HUO, IIU, SQS, PUT, SYR
NIPPY–CABCI  BGR, BTV, ENE, GFL, MPV, SQS, PUT
CABCI–EBONY  AUG, BGR, ENE, MLT, MPV, SQS, PNN, PQI
EBONY–DUNOM  BGR, MLT, PNN
DUNOM–US CANADIAN BORDER  BGR, MLT, PNN
SIDON–VULCAN  GLH, MEM, VUZ, JAN, JYU, MEI, MGM, SQS, RMG
Dhart–JODOX  SQS, LIT, TXK
JODOX–MARVELL  SQS, LIT, ELD, MEM, ARG
MARVELL–TIIDE  ARG, BWG, PXV, FAM, LIT, MEM, ENL, TTH
TIIDE–POCKET CITY  BWG, PXV, ENL, TTH
EL DORADO–GAGLE  AEX, JAN, MEM, SQS, SWB, ELD, LIT, TXK
GAGLE–CRAMM  JAN, SQS, MEM, ARG, VUZ, BNA, LIT
CRAMM–NASHVILLE  BWG, MEM, VUZ, BNA, QGO
NASHVILLE–SWAPP  BWG, I1U, PXV, VXV, BNA, QGO
Dhart–LITTLE ROCK  AEX, ELD, LIT, TXK, SWB, ARG, MEM, SQS
LITTLE ROCK–PROWL  ELD, SQF, FAM, LIT, ARG, MEM, RZC, CSX, STL
TEXARKANA–MATIE  LIT, SWB, TXK, BYP, EIC, LIT, SQS
MATIE–MEMPHIS  LIT, ARG, MEM, ELD, SQS
MEMPHIS–SWAPP  BWG, ARG, MEM, MLK, SQS, PXV, BNA, QGO, I1U, VXV
DRAKE–CORKR  TFD, INW, GCN, FLG, PGS, DRK, BLD, BCE, TBC
CORKR–WINEN  DRK, INW, PGS, TBC, MLF, ILC, BLD, BCE, CDC
WINEN–NEERO  BCE, MLF, CDC, Ely, DTA, ILC, BVL, RED, BAM, SDO, BQU
NEERO–KOATA  RED, LAH, BLO, PNT, BAM, BML, DSS
KOATA–KIMBERLY  LKH, RED, PNT, DSS, LTJ
RAZORBACK–TWITS  RZC, MEM, SQF, BUM, TUL, EOS, FAM, ARG, LIT
TWITS–DEPEC  MEM, GQO, BNA, BWG, FAM, ARG, PXV, I1U
DEPEC–NASHVILLE  GQO, BWG, BNA, PXV, I1U
NASHVILLE–SWAPP  VXV, BWG, BNA, QGO, PXV, I1U
FORT STOCKTON–CAVRN  SJT, ELP, INK, CME, FST
CAVRN–YORUB  TXO, ELP, CME, INK, FST, SJT
YORUB–IMMAS  CME, ABQ, TXO, ACH, FTI, CXN, TCC, CIM, INK
IMMAS–PUEBLO  FTI, CIM, ALS, PUB, LA, GHO, QFF, DVV, DEN, BVR, BJC, AKO, ACH, TCC, TXO, CXX
ROKIT–INCIN  DAS, LCH, SWB, IAH, LFK, HUB, AEX
INCIN–LAREY  JAN, MCB, SWB, AEX
LAREY–BESOM  JAN, JYU, MEI, SQS, VUZ
CLAWD–TARCI  AIR BKN GSO HNQ HVQ PSK RDU SPA
TARCI–ASERY  AIR HVQ BKN HNN
ALEXANDRIA–DOOMS  LCH, SWB, AEX, MCB, HEL
DOOMS–WINAP  JAN, SWB, AEX, MCB, HEZ
WINAP–MISLE  JAN, SQS, MEI, MCB
MISLE–BFLOLO  LDK, VUL, OKW, MEL, JYU
BFLOLO–NIOLA  LGC, VUZ, GQO, SQS, GAD
NIOLA–JAARE  ATL, ODF, GQO, RMG, VXV
JAARE–OJESS  SPZ, ODF, GOG, ODF, VXV
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<thead>
<tr>
<th>Route Segment</th>
<th>DME</th>
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<tr>
<td>VALLO–RAVINE</td>
<td>SEG MIP RAV SLT EMI HAR ETG PSB</td>
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<tr>
<td>RAVINE–SUZIE</td>
<td>SAX, EMI, RBV, MIP, PSB, LRP, ETG, PTW</td>
</tr>
<tr>
<td>SUZIE–SARAA</td>
<td>LRP, SIE, SAX, PTW, ETX</td>
</tr>
<tr>
<td>Q63 DOOGE–HAPKI</td>
<td>GZG VXV AZQ BKW HVQ</td>
</tr>
<tr>
<td>HAPKI–TONIO</td>
<td>HVQ VXV AZQ FLM HNN</td>
</tr>
<tr>
<td>TONIO–OCASE</td>
<td>HYK IUI CVG FLM</td>
</tr>
<tr>
<td>OCASE–HEVAN</td>
<td>ROD IUI CVG RID VHP</td>
</tr>
<tr>
<td>Q64 CATLN–FIGEY</td>
<td>AHN, ATL, CAE, CEW, CSG, ELW, GRD, IRQ, JYU, LGC, MCN, MEL, MGM, MVC, ODF, PZD, RMG, SJI, SPA, TGE</td>
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<tr>
<td>FIGEY–GREENWOOD</td>
<td>AHN, CAE, ELW, GRD, IRQ, MCN, ODF, SPA</td>
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<tr>
<td>GREENWOOD–DARRL</td>
<td>CAE, CLT, ELW, FLO, GRD, GSO, IRQ, ODF, SPA</td>
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<tr>
<td>DARRL–IDDAA</td>
<td>CAE, CLT, CTF, FLO, GRD, GSO, IRQ, LIB, RDU, SDZ, SPA</td>
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<tr>
<td>IDDAA–TAR RIVER</td>
<td>CTF, FAK, FAY, FLO, GSO, ILM, LIB, ORF, RDU, RIC, SDZ, SPA, TYI</td>
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<tr>
<td>Q65 MGNTY–DOFFY</td>
<td>OMN, SRQ, LAL, ORL, CRG, PIE</td>
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<tr>
<td>DOFFY–FETAL</td>
<td>OMN, LAL, OTK, ORL, CRG, AMG, PIE</td>
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<tr>
<td>FETAL–ENEEME</td>
<td>OMK, OTK, CRG, AMG</td>
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<tr>
<td>ENEME–JEFOI</td>
<td>OTK, CRG, SAV, MCN, AMG</td>
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<tr>
<td>JEFOI–TRASY</td>
<td>AMG, CRG, MCN, OTK, PZD, SAV</td>
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<tr>
<td>TRASY–CESKI</td>
<td>AMG, MCN, OTK, PZD, SAV, IRQ</td>
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<tr>
<td>CESKI–DAREE</td>
<td>ODF GRD HRS VXV RMG</td>
</tr>
<tr>
<td>DAREE–LORNN</td>
<td>ODF GGO HRS VXV RMG</td>
</tr>
<tr>
<td>LORNN–SOGEE</td>
<td>BWG, IUI, LOZ, VXV, FLM</td>
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<tr>
<td>SOGEE–ENGRA</td>
<td>BWG IUI LOZ HYK FLM</td>
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<tr>
<td>ENGRA–OCASE</td>
<td>CVG IUI FLM HYK</td>
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<tr>
<td>OCASE–ROSEWOOD</td>
<td>FWA DQN FLM ROD APE</td>
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<tr>
<td>Q66 LITTLE ROCK–CIVKI</td>
<td>ELD, PBF, ARG, MEM</td>
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<tr>
<td>CIVKI–RICKX</td>
<td>GOE, UJM, LIT, ARG, MEM</td>
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<tr>
<td>RICKX–TROVE</td>
<td>SQS, HLI, VUZ, BNA, MEM</td>
</tr>
<tr>
<td>TROVE–BAZOO</td>
<td>VXV, SYI, GGO, BNA, BWG</td>
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<tr>
<td>BAZOO–METWO</td>
<td>VXV, LVT, GGO, HCH, BWG</td>
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<tr>
<td>METWO–MXEEN</td>
<td>VXV, LVT, GGO, HCH, BNA</td>
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<tr>
<td>MXEEN–ALEAN</td>
<td>VXV, FLM, GGO, HCH, BWG</td>
</tr>
<tr>
<td>Q67 SMTH–CEMEX</td>
<td>GGO, IUI, BWG, FLM, ODF, VXU</td>
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<tr>
<td>CEMEX–IBATE</td>
<td>GGO, IUI, FL M, VXV</td>
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<tr>
<td>IBATE–TONIO</td>
<td>IUI, BWG, BKW, VXV</td>
</tr>
<tr>
<td>TONIO–JONEN</td>
<td>IUI, BWG, BKW, HNN, HVQ, VXV</td>
</tr>
<tr>
<td>JONEN–DARYN</td>
<td>GGO, IUI, BWG, FLM, ODF, VXV</td>
</tr>
<tr>
<td>Q68 LITTR–SOPIE</td>
<td>SQS, MEM, BNA, LIT, ARG, ELD, PXV</td>
</tr>
<tr>
<td>SOPIE–BOWLING GREEN</td>
<td>BWG, MEM, BNA, IUI, ARG, PXV</td>
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<tr>
<td>BOWLING GREEN–YOCKY</td>
<td>BWG, IUI, BNA, FLM, PXV</td>
</tr>
<tr>
<td>YOCKY–SPOXY</td>
<td>HVO, IUI, FLM, LBW, HNN, BKN</td>
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<tr>
<td>SPOXY–CHARLESTON</td>
<td>HVO, FLM, LBW, ZZV, HNN, PSK, BKW</td>
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<tr>
<td>CHARLESTON–TOMCA</td>
<td>FLM, HNN, BKW, HVO, AIR, PSK, EKN</td>
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<tr>
<td>TOMCA–RONZ</td>
<td>AIR, HNN, EKN, HVO, BKW, PSK, GVE</td>
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<tr>
<td>RONZ–HOLZ</td>
<td>AIR, CVE, EKN, HVO, BKE, CSN, HNN, PSK</td>
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<tr>
<td>HZOM–HAMME</td>
<td>CSN, CVE, FAK, ESL, LDN, BKE, EKN, HVQ</td>
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<tr>
<td>HAMME–CAPOE</td>
<td>CSN, EMI, FAK, ESL, LDN, CVE, RIC, AML, BKE, EKN</td>
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<tr>
<td>CAPOE–OTTTO</td>
<td>LDN, EMI, FAK, ESL, RIC, CSN, AML</td>
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<tr>
<td>Q69 VIYAP–OLBEC</td>
<td>AMG, CRG, SAV</td>
</tr>
<tr>
<td>OLBEC–ISUZO</td>
<td>AMG, CHS, CRG, SAV</td>
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<tr>
<td>ISUZO–GURGE</td>
<td>AMG, CAE, CHS, CRG, IRQ, SAV</td>
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<tr>
<td>GURGE–BLAAN</td>
<td>AMG, CAE, CHS, FLO, GRD, IRQ, SAV, SPA</td>
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<tr>
<td>BLAAN–EMMET</td>
<td>CAE, CHS, FLO, IRQ, SPA, GRD</td>
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<tr>
<td>EMMET–RYKCI</td>
<td>FAK, CAE, CHS, FLO, GRD, GSO, IRQ, PSK, RDU, SPA</td>
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<tr>
<td>RYKCI–LUNDD</td>
<td>FAK, GSO, PSK, RDU</td>
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<tr>
<td>LUNDD–ILLSA</td>
<td>FAK, GSO, HVQ, PSK, RDU</td>
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<tr>
<td>ILLSA–EWESS</td>
<td>BKW, GSO, CVE, HNN, HVQ, PSK</td>
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<tr>
<td>EWESS–RCCS</td>
<td>AIR, BKW, CVE, HNN, HVQ, PSK</td>
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<tr>
<td>Q70 HAILO–LAS VEGAS</td>
<td>BLD, BTY, EED, LAS</td>
</tr>
<tr>
<td>LAS VEGAS–FIGEY</td>
<td>BLD, EED, LAS, PGS</td>
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</tbody>
</table>
**Route** | **Segment** | **DME**
---|---|---
IFEY–BLIPP | BLD, ILC, EED, LAS, PGS | Q71
BLIPP–EEVUN | BLD, ILC, CDC, LAS, PGS, MLF | BOBB–SAKES | FFU, DVC, BCE, ILC, DTA, HVE, JNC, PUC, MTU
EEVUN–BLOBB | BLD, ILC, CDC, MLF, PGS | Q72
BLOBB–BAWER | BCE, ILC, MLF | IFEYE–BLIPP BLD, ILC, EED, LAS, PGS | MLF
BAWER–SAKES | BCE, ILC, DTA, HVE, JNC, PUC, MTU | BOBB–ATUME | FLM, AZO, BKW, VXV
ATUME–HAPKI | FLM, AZO, BKW, VXV, HVQ | HAPKI–KONGO | HNN, AZO, BKW, GZG, HVQ
KONGO–WISTA | HNN, HVQ, BKW, PSK | Q73
WISTA–GEFFS | HNN, HVQ, BKW, AIR | GEFFS–EMNEM | AIR, BKW, EWC, HNN, HVQ
EMNEM–PSYKO | AIR, EWC, PSB, SLT | PSYKO–PHILIPS | AIR, EMI, ETG, EWC, JHW, PSB, SLT
HAPKI–KONGO | HNN, AZO, BKW, GZG, HVQ | BENS–RAMAY | AML, EMI, GVE, MRB, CSN, MGW, ESL, AIR, EWC, JHW, PSB, SLT
KONGO–WISTA | HNN, AZO, BKW, PSK | WISTA–GEFFS | HNN, HVQ, BKW, AIR
GEFFS–EMNEM | AIR, BKW, EWC, HNN, HVQ | EMNEM–PSYKO | AIR, ETG, EWC, PSB, SLT
EMNEM–PSYKO | AIR, EMI, ETG, EWC, JHW, PSB, SLT | BENS–RAMAY | AML, EMI, GVE, MRB, CSN, MGW, ESL, AIR, EWC, JHW, PSB, SLT
HAKMN–ZZYZX | BLD, EED, GOS, LAS, PKE | Q74
ZZYZX–CORDU | PGS, BLD, EED, PKE, GOG, LAS | NATE–BOULDER CITY | PGS, BLD, EED, LAS
BOULDER CITY–ZAINY | ILC, BCE, PGS, BLD, EED, LAS | ZAINY–FIZZL | ILC, BCE, PGS, BLD, CDC, LAS, MLF
FIZZL–GARDD | BCE, PGS, BLD, MLF, TBC | FIZZL–GARDD | BCE, PGS, BLD, MLF, TBC
GARDD–DEANN | BCE, PGS, HVE, TBC | ENENE–TEUFL | AMG, CRG, OTK, SAV
TEUFL–TEEEM | AMG, CRG, IRQ, MCN, SAV, OTK | Q75
TEEEM–SHRIL | AMG, CAE, CHS, GRD, IRQ, MCN, SAV | HAKMN–ZZYZX | BLD, EED, GOS, LAS, PKE
SHRIL–FISHO | CAE, CHS, GRD, IRQ, SAV, AMG | ZZYX–CORDU | PGS, BLD, EED, PKE, GOG, LAS
FISHO–ILBEE | CAE, CHS, FLO, GRD, IRQ, SAV, SPA | BOULDER CITY–ZAINY | ILC, BCE, PGS, BLD, EED, LAS
ILBEE–SLOJO | CAE, FLO, GRD, GSO, IRQ, SPA | ZAINY–FIZZL | ILC, BCE, PGS, BLD, CDC, LAS, MLF
SLOJO–GREENSBORO | CAE, FLO, GRD, GSO, IRQ, PSK, RDU, SPA | GARDD–DEANN | BCE, PGS, HVE, TBC
GREENSBORO–BROSK | RDU, GSO, PSK | BROSK–DRAIK | FAK, GSO, RDU, GVE, PSK, SAV
DRAIK–GORDONSVILLE | FAK, GSO, RDU, GVE, PSK, PWK, SAV, CSN | GORDONSVILLE–HAMM | EM, FAK, GVE, RIC, CSN
HAMM–TOOB | EM, FAK, GVE, RIC, CSN | GORDONSVILLE–HAMMZ | EM, FAK, GVE, RIC, CSN
TOOB–MURPH | EM, FAK, RBV, GVE, RIC, SIE, CSN | RUSK–MURPH | EM, RBV, CYN, SIE, CSN
MURPH–SACR | EM, RBV, CYN, SIE, CSN | SACR–STOE | EM, RBV, CYN, SAX, SIE, CSN
STOE–MODENA | EM, RBV, CYN, SAX, SIE, JFK | MODENA–COPES | EM, RUO, RBV, CYN, SAX, SIE, JFK
COPES–BIGGY | EM, RUO, RBV, CYN, SAX, SIE, JFK | BIGGY–SOLBER | RUO, HNK, RBV, CYN, SAX, JIK, SIE
SOLBER–JERSY | HTO, RUO, HNK, RBV, CYN, SAX, JIK, SIE | JERSY–DUEY | HTO, RUO, HNK, RBV, CYN, SAX, JIK, SIE
DUEY–BIZX | HTO, RUO, HNK, RBV, CYN, SAX, PUT, JFK | Q76
BIZX–GREKI | HTO, RUO, HNK, RBV, CYN, SAX, PUT, JFK, PVD | GREKI–NELI | HTO, RUO, HNK, RBV, BOS, SAX, JFK, PUT, JFK
NELI–SWALO | HTO, RUO, HNK, RBV, BOS, LIV, PUT, JFK, PVD | SWALO–BOSTON | HTO, BO, ACK, ENE, LIV, PUT, JFK
BOSTON–COPLY | BOS, ACK, ENE, LIV, PUT, JFK | OCTAL–MATLK | OMN, PHK, SRQ, VKZ, PBI, LAL, FLL, ORL, TRV, DHP, PIE
MATLK–STMY | OMN, PHK, SRQ, PBI, LAL, ORL, TRV, PIE | Q77
STMY–WAKO | OMN, PHK, SRQ, LAL, ORL, TRV, PIE | WAKO–MAM | OMN, PHK, SRQ, LAL, ORL, TRV, CRG, PIE
MAM–ETORE | CRG, LAL, OMN, ORL, PIE, TRV | WAKO–MAM | OMN, PHK, SRQ, LAL, ORL, TRV, CRG, PIE
ETORE–SHRKS | AMG, CRG, OMN, ORL, OTK, PIE, SAV | Q78
SHRKS–TEUFL | AMG, CRG, MCN, ORL, OTK, SAV | MARU–DUGNO | BLD, DRK, EED, LAS, PGS, PKE, TBC
TEUFL–WIGVO | AMG, CAE, CRG, IRQ, MCN, OTK, SAV | MARU–DUGNO | BLD, DRK, EED, LAS, PGS, PKE, TBC

**Route Segment DME**
NC, 5 NOV 2020 to 31 DEC 2020
Route Segment DME

Q79 DUGGN–TOADD ZUN, BCE, BLD, DRK, FLG, INW, LAS, PGS TBC, PKE
VAULT–FEMID PHK, DHP, EYW, FLL, VKZ, ZBV
FEMID–WULFF PHK, EYW, LAL, ORL, PBI, PIE, SRQ, TRV, ZBV, DHP, FLL, VKZ
WULFF–MOLIE PHK, LAL, ORL, PIE, SRQ, TRV, DHP, FLL
MOLIE–DOFFY CRG, LAL, OMN, ORL, PIE, SRQ, OTK.
DOFFY–EVANZ ORL, CRG, LAL, PIE, OTK, SZW, OMN
EVANZ–IISLY CRG, SZW, OTK, AMG
IISLY–YUESS CRG, MCN, AMG, SZW, OTK
YUESS–ATLANTA AMG, ATL, GQO, LGC, MCN, ODF, OTK, PZD, RMG, SZW

Q80 FAREV–JEDER BWG, IUI, FLM, VXV, LOZ, HYK
JEDER–ENGRA HYK, IUI, FLM, VXV, LOZ, AZQ, BWG
ENGRA–DEWAK HVQ, IUI, FLM, AZQ, HNN, ECB, BKW, LOZ, VXV, HYK
DEWAK–CEGMA ECB, BKW, FLM, AZQ, HNN, HVQ
CEGMA–JONEN ECB, BKW, AZQ, HNN, FLM, HVQ
JONEN–BULVE ECB, HVQ, FLM, BKW, HNN, AZQ
BULVE–WISTA ECB, HVQ, BKW, HNN, FLM
WISTA–LEVI HNN, HVQ, FLM, BKM, PSK, AIR, EKN
LEVI–RONZ HNN, HVQ, AIR, EKN, PSK, BKW, FLM, GVE
RONZ–HHOLZ GVE, HVQ, AIR, EKN, BKW, CMN, PSK, HNN
HHOLZ–HAMME GVE, ESL, CMN, EKN, BKW, FAK, LDN, HVQ, AIR
HAMME–CAPOE EMI, ESL, CMN, FAK, LDN, GVE, RIC, AML, BKW, EKN
CAPOE–OTTTO LDN, EMI, GVE, ESL, RIC, CMN, AML

Q81 TUNSL–KARTR ZBV, PHK, DHP, EYW, VKZ, FLL
KARTR–FIPES ZBV, PHK, DHP, EYW, FLL, VKZ
FIPES–THMPP PHK, DHP, EYW, FLL, LAL, PIE, SRQ, VKZ, ZBV
THMPP–LEEHI PHK, FLL, LAL, PIE, SRQ, DHP
LEEHI–FARLU LAL, ORL, PIE, SRQ
FARLU–MGNTY SRQ, LAL, ORL, PIE
MGNTY–ENDEW SRQ, LAL, ORL, PIE
ENDEW–BITNY SRQ, LAL, ORL, PIE
BITNY–NICKI OMN, SZW, SRQ, LAL, OTR, ORL, CRG, PIE
NICKI–SNAPY SZW, OMN, OTR, CRG, PIE
SNAPY–BULZI SZW, OMN, OTR, CRG
BULZI–IPOKE SZW, OTR, CRG, AMG
IPOKE–HONID SZW, OTR, CRG, MCN, LGC, AMG

Q82 WWUSR–DORET AIR, APE, CRL, CXR DNB, DKK, DXO, EWC JHW, SLT
DORET–JAMESTOWN BUF, CXR, DNB, DKK, ETG, EWC, JHW, PSB, SLT
JAMESTOWN–WAYLA BUF, CXR, DKK, ETG, EWC JHW, PSB, SLT, SYR
WAYLA–VIEWE BUF, DKK, ETG, HNK JHW, PSB, SLT, SYR
VIEWE–MEMMS BUF, ETG, HNK, JHW, SAX, SLT, SYR
MEMMS–LOXXE HNK, HOAU, SAX, SLT, SYR
LOXXE–PONCT HNK, HOAU, SAX, SLT, SYR

Q83 JEVED–ROYCO AMG, CHS, CRG, SAV
ROYCO–TAALN AMG, CHS, CRG, SAV
TAALN–KONEY AMG, CAE, CHS, SAV
KONEY–WURFL AMG, CAE, CHS, IRQ, SAV
WURFL–JUSEE AMG, CAE, CHS, FLO, GRD, IRQ, SAV
JUSEE–EFFAY CAE, CHS, FLO, GRD, IRQ, SAV, SPA
EFFAY–SLOJO CAE, CHS, FLO, GRD, GSO, IRQ, SPA

Q84 JAMESTOWN–AUDIL BUF, DKK, ETG, EWC, HNK, JHW, MSS, PSB, SAX, SLT, SYR
AUDIL–PUPPY BUF, HNK, MSS, SAX, SYR
PUPPY–PAYGE HNK, MSS, PUT, SAX, SYR
PAYGE–CAMBRIDGE HNK, MSS, PUT, SAX, SYR

Q85 LPERD–BEEGE ONN, ORL, SAV, CRG, AMG, CHS
BEER–GIPPL SAV, CRG, AMG, CHS
GIPPL–ROYCO CHS, AMG, CRG, SAV
ROYCO–JARGY CHS, AMG, CAE, CRG, SAV
JARGY–PELIE CHS, CAE, FLO, SAV

NC, 5 NOV 2020 to 31 DEC 2020
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<td>TTRUE–YORRK</td>
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<td>YORRK–SCHLS</td>
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<td>SCHLS–CUTRO</td>
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<td>CUTRO–VALEQ</td>
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<td>VALEQ–PLNDL</td>
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<td>PEAKY–GOPEY</td>
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<td>SUSYQ–TAALN</td>
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<td>TAALN–JROSS</td>
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<td>JROSS–RAYVO</td>
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<td>RAYVO–HINTZ</td>
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<td>HINTZ–REDFH</td>
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<td>SINRY–ZAKRY</td>
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<td>ZAKRY–YAMPA</td>
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<td>YAMPA–BICAR</td>
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<td>KEEFF–GUDDY</td>
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<td>GUDDY–VIVID</td>
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<td>VIVID–JOYCC</td>
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<td>JOYCC–DKOTA</td>
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<td>MANLE–WAKUP</td>
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<td>WAKUP–PRMUS</td>
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<td>PRMUS–OVENP</td>
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<td>OVENP–SHRKS</td>
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<td>DNERO–ESGEE</td>
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<td>ESGEE–AREAF</td>
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<td>YAMHA–DAAYE</td>
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<td>SKWYR–HUSQA</td>
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<td>ATUA–LEFAM</td>
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<td>Prmus–Wopnr</td>
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<td>Q98 Hakmn–Zzyzx</td>
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<td>Doffy–Camjo</td>
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<td>Blaan–Bwags</td>
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<td>Effay–Wngud</td>
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<td>Wngud–Poly</td>
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<td>Q103 Cynta–Puppy</td>
<td>AMG, CRG, OMN, OTK, SAV</td>
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Q-ROUTES 447

PUPYY–RIELE AMG, CHS, CRG, GRD, IRQ, SAV, CAE, MCN
RIELE–GRONK CAE, CHS, FLO, GRD, IRQ, MCN, SAV, SPA, AMG
GRONK–EMCET CAE, CHS, FLO, GRD, IRQ, SAV, SPA
EMCET–SLOJO CAE, CHS, FLO, GSO, IRQ, SPA, GRD
SLOJO–PULASKI HVQ, FAK, CAE, FLO, GRD, GSO, PSK, RDU, SPA, IRQ
PULASKI–ASBUR HVQ, FAK, GSO, HNN, PSK
ASBUR–OAKLE HVQ, FAK, BKW, HNN, PSK
OAKLE–PERRI HVQ, FAK, BKW, HNN, PSK, FAK
PERKS–RICCS HVQ, FAK, AIR, BKW, HNN
RICCS–EMNEM HVQ, APE, FAK, AIR, BKW, EWC, HNN
EMNEM–AIRRA HVQ, APE, AIR, CXT, ETG, EWC, JHW, PSB, DKK

Q104

ACORI–CABLO MGM, CEW, LGC, OTK, PZD, SZW
CABLO–HEVVN MGM, CRG, CEW, OTK, PZD, SZW
HEVVN–LEGGT CRG, OTK, PIE, SZW
LEGGT–PLYER CRG, LAL, OTK, PIE, SZW
PLYER–SWABE CRG, LAL, ORL, PIE, SRQ
SWABE–ENDEW CRG, LAL, ORL, PIE, SRQ
ENDEW–ST PETERSBURG CRG, LAL, ORL, PIE, SRQ

Q109

KNOT–DEANR OMN, SRQ, LAL, OTK, CRG, AMG, PIE
DEANR–BRUTS OMN, SZW, LAL, OTK, CRG, AMG, PIE
BRUTS–EVANZ SZW, OTK, CRG, PIE
EVANZ–CAMJO SZW, OMN, OTK, CRG, AMG, PIE
CAMJO–HEPAR AMG, CRG, OTK, PZD, SAV, SZW
HEPAR–TEEEM CHS, AMG, CRG, IRQ, MCN, OTK, PZD, SAV
TEEEM–RIELE CHS, AMG, CAE, IRQ, MCN, SAV
RIELE–PANDY CHS, AMG, CAE, FLO, GRD, IRQ, SAV
PANDY–RAYVO CHS, GSO, CAE, FLO, IRQ, SAV
RAYVO–SESUE CHS, GSO, CAE, FLO, ILM
SESUE–BUMMA CHS, GSO, CAE, FLO, ILM
BUMMA–YURCK CHS, GSO, FLO, ILM
YURCK–LAANA CHS, GSO, FLO, ILM, RDU

Q110

BLANS–BETIE ARG, FAM, BNA, PXV, ENL, BWG, MEM
BETIE–SKIDO ARG, RMG, VUZ, BNA, BWG, GGO, PYX, MEM
SKIDO–BFLO LG, RMG, VUZ, BNA, GGO
BFLO–JYRROD ATL, LG, RMG, VUZ, GGO
JYRROD–Dawwn ATL, LG, RMG, MCN, VUZ, SZW, MGM, OTK
Dawwn–JOKKY LG, MCN, SZW, OMN, MGM, OTK, AMG
JOKKY–AMORY OMN, SZW, LAL, OTK, AMG, ORL, PIE
AMORY–SMELZ OMN, LAL, ORL, OTK, PIE, SRQ, TRV
SMELZ–SHEEK SRQ, OMN, PHK, TRV, LAL, ORL, PIE
SHEEK–JAYMC DHP, SRQ, PHK, TRV, PBI, LAL, ORL, VKZ, PIE, FLL
JAYMC–OCTAL DHP, SRQ, PHK, PBI, TRV, LAL, VKZ, ORL, PIE, RDU

Q113

RAYVO–CEELY CAE, CHS, FLO, ILM
CEELY–SARKY CAE, CHS, FLO, ILM, RDU

Q114

NATEE–BOULDER CITY PGS, BLD, EED, LAS
BOULDER CITY–ZAINY PGS, ILC, BLD, EED, LAS
ZAINY–AHOWW PGS, ILC, BLD, CDC, LAS, MLF
AHOWW–BAWER PGS, ILC, BCE, DTA, HVE, MLF, TBC
BAWER–BUGG ILG, BCE, DTA, DVC, HVE, JNC, MTJ, MTU, PUC, TBC
BUGG–ZAKRY MTU, RLG, JNC, DBL, EKR, DVC, HVE, PUC, MTJ
ZAKRY–BULDG RLG, JNC, DBL, EKR, DEN, DVC
BULDG–COUGH RLG, DBL, BJ, DEN, DVC, GLL, AKO, FQF
COUGH–AVVS AKO, BJ, DEN, DVC, FQF, GLL, HGO
AVVVS–BRAFF AKO, BJ, DVC, FQF, HGO, DEN, GLL, SNY
BRAFF–GOORE AKO, BFF, BJ, DEN, DVC, GLD, GLL, HGO, SNY, FQF, HCT, MCK
GOORE–AYOLE AKO, BFF, GLD, GLL, HCT, MCK, OBH, SNY
AYOLE–PECKS HLC, HCT, LNK, MCK, OBH
PECKS–LEONG ALD, CID, DSM, FOD, HCT, IKR, LMN, LNK, MCK, MCW, OBH, OVL, OVR, PWE, STJ, IOW

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<td>VULCAN–DEEDA</td>
<td>CEW, LGC, MCN, MGM, PZD, RMG, SZW, VUZ</td>
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<td>DEEDA–JAWJA</td>
<td>OMN, LGC, MGM, OTK, PZD, SZW</td>
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<td>JAWJA–MICES</td>
<td>OMN, OTK, PIE, PZD, SZW</td>
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<td>MICES–DEANR</td>
<td>SZW, PIE, OTK, LAL, AMG, OMN</td>
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<td>DEANR–PATOY</td>
<td>PIE, OMN, OTK, ORL, LAL, AMG</td>
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<td>PATOY–SMELZ</td>
<td>PIE, TRV, OMN, ORL, LAL, SRQ</td>
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<td>SMELZ–SHEEK</td>
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<td>SHEEK–JAYMC</td>
<td>PIE, TRV, ORL, PBI, LAL, FLL, SRQ, VKZ, PHK, DHP</td>
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<td>JAYMC–OCTAL</td>
<td>PIE, TRV, ORL, PBI, LAL, FLL, SRQ, VKZ, PHK, DHP</td>
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<td>Q118</td>
<td>MARION–HEVAN</td>
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<td>HEVAN–VOSTK</td>
<td>BWG, CVG, FLM, FWA, HYK, IUI, OKK, RID, ROD, TTH</td>
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<td>GLAZR–KAILL</td>
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<td>JOHNN–JAMIZ</td>
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<td>BRUTS–JINOS</td>
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<td>FEMID–PEAKY</td>
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<td>ZORUN–GALLI</td>
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<td>GALLI–JAYJ</td>
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<td>JAAY–TRAKY</td>
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<td>BIG PINEY–JUGIV</td>
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<td>JUGIV–HIKOX</td>
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<td>PARZZ–POCETTLELO</td>
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<td>MOGEE–MACUS</td>
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<td>Q123</td>
<td>PARZZ–COKEE</td>
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<td>FASTE–BONNEVILLE</td>
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<td>BONNEVILLE–WAATS</td>
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<td>PARZZ–WILIERS</td>
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Q126  TIPRE–INSLO
     MVA, TPH, LLC, HZN, CZQ, ECA, FMG, LIN, MOD, OAK, OAL, PYE, SAC, ENI
INSLO–CHUKR
     MVA, ILC, TPH, HZN, OAL
CHUKR–TTOES
     MVA, DTA, ILC, BQU, TPH, BVL, EHK, ELY, OAL
TTOES–GAROT
     DTA, ILC, BVL, FFU, EHK, ELY, MLF
GAROT–KREYK
     DTA, BVL, FFU, TCH
KREYK–DRRSI
     DTA, BVL, FFU, HVE, PUC, TCH
DRRSI–LBATO
     MTU, HVE, PUC
LBATO–BASNN
     CHE, MTU, EKR, PUC, VEL
BASNN–BRAFF
     GLL, CHE, DBL, MTU, JNC, EKR, BCQ, BQZ, DEN, DVV, FQF, RIL, RLG, SNY, VEL

Q127  GORDONSVILLE–BUKYY
     EM1, FAK, GVE, RIC, SIE, CSN
BUKYY–BAILZ
     EM1, FAK, GVE, RIC, SIE, CSN
BAILZ–GRACO
     EM1, FAK, GVE, CYN, RIC, SIE, CSN
GRACO–SMYRNA
     EM1, RBV, CYN, SIE, CSN

Q128  SYRAH–JSICA
     CZQ, ECA, LIN, LLC, MOD, MVA, OAK, OAL, PYE, SAC, TPH.
JSICA–TABLL
     MVA, OAK, TPH, ILC, CDC, DTA, ELY, MLF, BCE, HVE, PIC, JNC, DVC, MTJ, MTU
TABLL–EDLES
     BCE, CDC, DTA, DVC, FFU, HVE, ILC, JNC, MLF, MTJ, MTU, PUC.
EDLES–FLOOD
     JNC, PUC, HVE, MTU, DVC, HBU, MTJ, RSK, EKR, ELY, MLF, BCE, HVE, PIC, JNC, DVC, MTJ, MTU.
FLOOD–ZAROS
     AKO, BJ, DEN, FCS, FQF, DVV, GCK, GLD, HGO, LAA, LBL, PUB.
ZAROS–VEGUC
     EOS, GCK, GLD, HLC, ICT, IFI, LAA, LBL, MMB, OKM, PER, PUB, TUL
VEGUC–VLUST
     EOS, ICT, OKM, PER, RZC, SFQ, TUL.
VLUST–ECIGE
     ARG, EOS, SIC, RZC, SFQ, SQS, TUL.
ECIGE–MUDHO
     ARG, LIT, MEM, SQS.
MUDHO–JILLS
     ARG, JYU, MIE, MEM, MGM, MHZ, SQS, VUZ.

Q129  GARIC–YERBA
     FAK, GSO, RDU, FLO, ILM, CHS
YERBA–AARNN
     FAK, RDU, GSO, ORF, GVE, ILM, RIC
AARNN–THEOO
     FAK, RDU, ORF, GVE, RIC, CSN
THEOO–PYTON
     EM1, FAK, GVE, ETG, RIC, SIE, CSN

Q130  SYRAH–JSICA
     CZQ, ENI, FMG, LIN, MOD, MVA, OAK, OAL, PYE, SAC, TPH
JSICA–REANA
     BLD, CDC, DTA, ELY, ILC, MLF, MVA, OAK, TPH
REANA–ROCCY
     BCE, CDC, DTA, MLF, HVE, TBC, PUC, ILC
ROCCY–HASSL
     BCE, DTA, DVC, HVE, PUC, TBC
HASSL–TAHIB
     BCE, DVC, GUP, HVE, RSK, TBC
TAHIB–DIAXN
     ABQ, ACS, DVC, FTT, GUP, RSK
DIAXN–MIRME
     ABQ, ACS, CEM, FTT, TCC, TXO
MIRME–PANHANDLE
     ACS, CEM, LBL, PNH, TCC, TXO

Q132  WEBGO–ANAHO
     LLC, HZN, FMG, SAC, SWR, LIN
ANAHO–MYBAD
     LLC, HZN, FMG, SDO
MYBAD–ZERAM
     LLC, BAM, REO, MVA, SDO
ZERAM–MARGY
     LLC, SDO, BAM, REO, MVA, FMG

Q134  DUGLE–TATOO
     MOD, SAC, CZQ, ECA, LIN, OAL, MVA, TPH, LLC
TATOO–JULIK
     MVA, OAL, TPH, ILC, DTA, BVL, CDC, DVC, ELY, MLF, BCE, HCE
JULIK–HERSH
     BCE, MLF, DTA, HVE, CDC, TCH, PUC, MTU
HERSH–VOAXA
     HVE, PUC, MTU, JNC, MTJ, EKR, RIL, DBL, RLG, FQF

Q135  JROSS–PELIE
     CAE, CHS, FLO, SAV
PELIE–ELMSZ
     RDU, CAE, CHS, FLO, ILM
ELMSZ–RAPZZ
     RDU, CAE, CHS, FLO, ILM

Q136  CRLES–GDGET
     BVL, DTA, EHK, ELY, ILC, MLF, FFU
GDGET–TRALP
     BCE, BVL, DTA, EHK, FFU, HVE, ILC, MLF, TCH
TRALP–MANRD
     BCE, DTA, EHK, FFU, HVE, JNC, MTU, PUC, BVL, MLF, TCH
MANRD–WEEMN
     DVC, FFU, HVE, JNC, MTJ, MTU, PUC, EKR
WEEMN–ELFF
     EKR, HVE, JNC, MTJ, MTU, PUC, DVC, FFU
ELFF–VOAXA
     EKR, CHE, DBL, FQF, MTJ, MTU, RIL, RLG
VOAXA–COUGH
     BJC, CYS, DBL, DEN, DVV, FFQ, GLD, RLG, CHE, AKO
COUGH–BBULL
     AKO, BJC, CYS, DEN, DVV, FFQ, FFQ, GLD, HGO, SNO, HCT, TXC
BBULL–ZIRKL
     AKO, BJC, CYS, DEN, FFQ, GLD, HCT, HGO, HLC, MCK, SNO, TXC, DVC
ZIRKL–KAWWA
     GRI, AKO, GLD, HCT, HLC, LMK, MCK, OBH, SLN, SNO, ONL
KAWWA–SYTHH
     GRI, HCT, HSI, LMK, MCK, OBH, PWE, HLC, ONL, SLN
SYTHH–AYEGI
     HSI, LMK, OBH, OVR, PWE, GRI
AYEGI–TURCK
     LMN, LMK, OBH, OVR, PWE, STJ, DSM
Q-ROUTES 451

ZAXUL–FINUT
EPH, MWH, PDT, GEG, MLP, DNJ

FINUT–WEDAK
MLP, DNJ, LKT, MWH, EPH, PDT, GEG, BNZ, DLN, HIA

WEDAK–WAIDE
BNZ, DLN, HIA, DBS, PIH, LKT

WAIDE–JUGIV
DBS, PIH, BPI, BOI, BIL, DNW, BNZ, DLN, JIA, OCS, CJI, CKW, DDY

JUGIV–MEDICINE BOW
OCS, CKW, DDY, CJI, BOI, BPI, CY, BFF, DFW, GLL

MEDICINE BOW–MOCTU
CYS, BFF, DFW, CKW, GLL, DDI, BCJ, FQY, BFR, SNY, DEN, AKO

MOCTU–LEWOY
GLL, SNY, BFF, DFW, DFN, AKO, FQY, CYS, HGO, GLD, HCT, MCK, BFR

LEWOY–CUGGA
AKO, BFR, HGO, GLD, HCT, MCK, LAA, SNY, GLL, FQY, BFR, DFW, DFU, BCJ, DFN, CY, HCT, HLA, GCK

CUGGA–PENUT
HLC, GKK, LBL, GLD, HCT, MCK, LAA, SNY

PENUT–LEZLE
SLN, LBL, MM, GCK, GLD, MCT, HLC, PER, ICT

LEZLE–MORRR
ICF, SNL, GCK, PER, HLC, IF, TUL, OKM

MORRR–BARTLESVILLE
IFI, IRW, PER, TUL, OKM, EOS, SLN, ICT, BUM

Q150
STEV–ZAXUL
ELN, EPH, OL, SEA, LTJ

ZAXUL–LEZLE
EPH, PDT, GEG, MWH, BKE

LEZLE–BAXGO
DNJ, MFL, BKE, LKT

BAXGO–LAMON
BNZ, IDA, HIA, PIH, BNZ, DBS, LKT

LAMON–GANN
BNZ, BPI, DNO, BOY, OCS

GANN–DDRTH
DDY, CKW, CJI, CY, CHE, GLL, MBW, RLG

DDRTH–YAMPA
CHE, HGO, BFF, DFW, AKO, GLL, FQY, BCJ, CYS, DEN, RLG, CKW, DDI, SNY

YAMPA–BBULL
BFF, AKO, DFW, GLL, RLG, DEN, HGO, GLL, BCJ, CY, PUB, GLD, SNY

BBULL–DUUZE
BFF, AKO, DFW, GLL, DEN, LAA, HGO, MCK, LBL, HCT, BCJ, FQY, CY, PUB, GLD, HLA, SNY

DUUZE–EXHAS
HGO, MCK, AKO, BIL, HCT, LAA, GCK, HLC, GLD

Q152
SUNED–LEZLE
EPH, MWH, PDT, PSC, YKM, GEG, BKE

LEZLE–BAXGO
DNJ, MFL, BKE, LKT

BAXGO–LAMON
BNZ, IDA, HIA, PIH, BNZ, DBS, LKT

LAMON–GANN
BNZ, BPI, DNO, BOY, OCS

GANN–DDRTH
DDY, CKW, CJI, CY, CHE, GLL, MBW, RLG

DDRTH–YAMPA
CHE, HGO, BFF, DFW, AKO, GLL, FQY, BCJ, CYS, DEN, RLG, CKW, DDI, SNY

YAMPA–BBULL
BFF, AKO, DFW, GLL, RLG, DEN, HGO, GLL, BCJ, CY, PUB, GLD, SNY

BBULL–DUUZE
BFF, AKO, DFW, GLL, DEN, LAA, HGO, MCK, LBL, HCT, BCJ, FQY, CY, PUB, GLD, HLA, SNY

DUUZE–EXHAS
HGO, MCK, AKO, BIL, HCT, LAA, GCK, HLC, GLD

Q156
STEV–ZAXUL
SEA, YKM, MWH, LTJ, ELN, PDT, GEG

ZAXUL–FINUT
SEA, LTJ, EPH, PDT, GEG, OL, MWH, MLP

FINUT–TUFFY
GEG, MLP, FCA, GTF, HLA, BNZ

TUFFY–UPUGE
HLN, MLP, FCA, GTF, DFN, BL

UPUGE–HEXOL
HLN, MLP, FCA, GTF, DLN, BNZ

HEXOL–SWTHN
CJI, BIL, MLS, GG, GCC, DLN, BNZ, DK, GTF, LWT, HLN

SWTHN–JELRO
RAP, MLS, GCC, DPR, DFN

JELRO–KEKPE
RAP, ABR, MLS, DFN, DPR

KEKPE–UFFDA
RF, ABR, FGT, GEP, FAR, FSD, DFN, DPR

UFFDA–HSTIN
FRM, RF, MCF, ABR, FGT, GEP, ODI, FSD, MKT, FOD

HSTIN–ZZIPR
ALO, FGT, GEP, MC, CID, RST, FRM

Q158
NTELL–PPARK
AVE, C20, ECA, EHF, LIM, MOD, SAC

PPARK–TTRT
AVE, BTY, C20, EHF, HEC, MOD, OAL, PMD

TTRT–BIKKR
BTY, OAL, PMD

BIKKR–MYCAL
BLD, BTY, HEC, OAL, PMD

MYCAL–JENNA
BLD, BTY, EED, LAS, OAL, PGS, PMD

Q160
SHVVR–FAANG
AVE, C20, ECA, EHF, LIN, MOD, SAC

FAANG–RIVRO
AVE, BTY, C20, EHF, MOD, OAL, PMD
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<td>HUFFR–IDIOM</td>
<td>BAE, BRD, DLL, FGT, GEP, GRB, ODl, RWF</td>
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<td>IDIOM–DEANI</td>
<td>BAAE, DLL, GRB, PMM, TVC</td>
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<td>DEANI–SLLAP</td>
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<td>BERY–TWIGS</td>
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<td>TWIGS–US CANADIAN BORDER</td>
<td>JHW, DKK, ECK, DJB, CXR</td>
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<td>POTTSTOWN–LANNA</td>
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<td>KENNEDY–DEER PARK</td>
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<td>COPLY–SCUPP</td>
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<td>SCUPP–CANAL</td>
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<td>CANAL–U.S. CANADIAN BORDER</td>
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<td>ZANDR–BELLAIRE</td>
<td>APE, CXR, JPU, CTW, DJB, HLG, EWC, AIR, HNN</td>
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<td>VINE–BEETS</td>
<td>EMI, CSN, ETG, SLT, THS, HAR</td>
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<td>KINGSTON–LESWL</td>
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<td>LESWL–BARNES</td>
<td>BAF, SAX, JKF, HTO, PVD, HFD, HUO, BOS</td>
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<td>BARNES–KYLOH</td>
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<td>KYLOH–BEEKN</td>
<td>BOS, BGR, LFV, ENE, PUT, PVD</td>
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</tbody>
</table>
Route	Segment	DME

BEEKN–KENNEBUNK	BGR, LFV, ENE, PUT, PVD

Q806 MILLINOCKET–U.S. CANADIAN BORDER	BGR, HUL, MLT, PQI

Q812 TIMMR–WELOK	BUF, DKK, JHW, SLT

WELOK–CEWDA	BUF, DKK, JHW, SLT, SYR

CEWDA–ZOHAN	ASP, BAE, CRL, DLL, DXO, FNT, GRB, PMM, SAW, TVC

ZOHAN–U.S. CANADIAN BORDER	ASP, CRL, DKK, DXO, FNT, PMM, SSM, TVC

KELTI–AHPAH	BUF, DKK, JHW, SLT, SYR

AHPAH–GOATR	BUF, DKK, HNK, JHW, SLT, SYR

GOATR–ARNIII	BUF, HNK, SLT, SYR

FABEN–LOXKE	BUF, ETG, HNK, HOU, SAX, SLT, SYR

LOXKE–ARKIIK	BUF, ETG, HNK, HOU, SAX, SLT, SYR

ARKIIK–STOMP	ETG, HNK, JUF, JFK, RBV, SAX, SLT, SYR

STOMP–MSLIN	HNF, HOU, JFK, RBV, SAX

MSLIN–GAYEL	CYN, HNF, HTO, HOU, JFK, RBV, SAX

Q816 HOCKE–US CANADIAN BORDER	ASP, CRL, DXO, FNT

KELTI–AHPAH	BUF, DKK, JHW, SLT, SYR

AHPAH–GOATR	BUF, DKK, HNK, JHW, MSS, SLT, SYR

GOATR–ARNIII	BUF, HNK, HOU, MSS, PUT, SLT, SYR

ARNII–HANAA	HNF, HOU, MSS, PUT, SYR

Q818 FLINT–US CANADIAN BORDER	ASP, DXO, FNT, GRR, CRL

WOZEE–KELIE	BUF, DKK, ETG, JHW, SLT, SYR

KELIE–VIEWE	BUF, DKK, ETG, HNK, JHW, SLT, SYR

VIEWE–BINGHAMTON	BUF, ETG, HNK, HOU, JHW, SAX, SLT, SYR

BINGHAMTON–BUFFY	CYN, HNF, HOU, SAX, SLT, SYR.

BUFFY–STOMP	CYN, HNK, HOU, JFK, RBV, SAX, SYR

STOMP–MSLIN	CYN, HNK, HOU, JFK, RBV, SAX

MSLIN–GAYEL	CYN, HNF, HTO, HOU, JFK, RBV, SAX

Q822 FLINT–U.S. CANADIAN BORDER	ASP, CRL, DXO, FNT, GRR

HOZIR–GONZZ	BUF, DKK, ETG, HNK, HOU, JHW, MSS, SLT, SYR

GONZZ–PUPPY	BUF, HNK, HOU, MSS, SAX, SLT, SYR

PUPPY–PAYGE	HNF, HOU, MSS, PUT, SAX, SYR

PAYGE–CAMBRIDGE	BOS, HNK, HOU, MSS, PUT, SAX, SYR

CAMBRIDGE–KENNEBUNK	BGR, BOS, ENE, HOU, LFV, PUT, PVD, SAX

KENNEBUNK–AJJAY	BGR, BOS, ENE, LFV, MLT, PSM, PUT

AJJAY–ALLEX	BGR, BOS, ENE, LFV, MLT, PNN

Q824 FLINT–HOCKE	ASP, CRL, DXO, FNT, VIO

HOCKE–US CANADIAN BORDER	ASP, CRL, DXO, FNT

Q844 SYRACUSE–US CANADIAN BORDER	BUF, HNK, SYR, MSS

Q848 SLLAP–HHIPP	ASP, CRL, DJB, DXO, GRR, PMM, TVC

HHIPP–U.S. CANADIAN BORDER	ASP, DJB, DXO, FNT

Q905 HOCKE–U.S. CANADIAN BORDER	ASP, BUF, CRL, CRX, DKK, DXO, FNT, JHW

Q907 POSTS–PADDE	CRL, DXO, ECK, FNT, FWA, GIJ, GRR, GSH, OXI, PMM

PADDE–SALEM	CRL, DJB, DXO, ECK, FNT, FWA, GIJ, GRR, GSH, PMM

SALEM–US CANADIAN BORDER	CRL, CRX, DJB, DKK, DXO, ECK, FNT, VIO

Q913 CABCI–TOPPS	BGR, ENE, HUL, LEB, ML T, MSS, PNN, PQI

Q917 SAULT ST MARIE–U.S. CANADIAN BORDER	ASP, SAW, SSM

HOZIR–WOZEE	BUF, DKK, JHW, SLT

Q923 HOCKE–US CANADIAN BORDER	ASP, CRL, DXO, FNT

Q935 MONEE–HOCKE	ASP, CRL, DXO, FNT, GRR, PMM

HOCKE–U.S. CANADIAN BORDER	ASP, CRL, DXO, FNT

NC, 5 NOV 2020 to 31 DEC 2020
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<td>TOPPS–CUZWA</td>
<td>BGR, HUL, MLT, PQI</td>
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<td>CUZWA–US CANADIAN BORDER</td>
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<td>DES MOINES</td>
<td>DES MOINES INTL</td>
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<td>DODGE CITY RGNL</td>
<td>DDC</td>
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<td>SLN</td>
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<td>PHILIP BILLARD MUNI</td>
<td>TOP</td>
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<td>CHANDLER FIELD</td>
<td>AXN</td>
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<td>RANGE RGNL</td>
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<td>FALLS INTL-EINARSON FIELD</td>
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</table>
In support of the Federal Aviation Administration’s Runway Incursion Program, selected towered airport diagrams have been published in the Airport Diagram section of the Chart Supplement. Diagrams will be listed alphabetically by associated city and airport name. Airport diagrams, depicting runway and taxiway configurations, will assist both VFR and IFR pilots in ground taxi operations. The airport diagrams in this publication are the same as those published in the U.S. Terminal Procedures Publications. For additional airport diagram legend information see the U.S. Terminal Procedures Publication.

NOTE: Some text data published under the individual airport in the front portion of the Chart Supplement 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., µ, ν, Ω
2. Approach lighting systems that do not bear a system identification are indicated with a negative "0" beside the name.
A star (*) indicates non-standard PCL, consult Chart Supplement, e.g., 0*

To activate lights, use frequency indicated in the communication section of the chart with a 0 or the appropriate lighting system identification e.g., UNICOM 122.8 µ, ν, Ω

<table>
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<th>KEY MIKE</th>
<th>FUNCTION</th>
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<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
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<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>
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CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

FAA Procedure Amendment Number

Orig 31DEC09
Amdt 2B 12MAR09 Procedure Amendment Effective Date

The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

MISCELLANEOUS

* Indicates a non-continuously operating facility, see Chart Supplement.

For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA.

Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceilings in feet above airport elevation. Radials/bearings/ headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.
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.

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<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
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<td>IOWA</td>
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<td>CEDAR RAPIDS</td>
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<tr>
<td>THE EASTERN IOWA (CID)</td>
<td>HS 1</td>
<td>TWy A crosses Rwy 13–31. TWy A is used frequently by vehicles and act to transition to and from the west hangar/FBO area.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Int of Rwy 13–31 and Rwy 09–27.</td>
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<td>HS 3</td>
<td>Rwy incursion risk, TWy A, TWy E, TWy E2 and TWy A4 – Complex twy configuration requiring multiple turns in short dist.</td>
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<tr>
<td>COUNCIL BLUFFS</td>
<td></td>
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<tr>
<td>COUNCIL BLUFFS MUNI (CBF)</td>
<td>HS 1</td>
<td>Rwy 14 is not visible from Rwy 18. Use CTAF to avoid conflicting int ops.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Rwy 18 is not visible from Rwy 14. Use CTAF to avoid conflicting int ops.</td>
</tr>
<tr>
<td>DES MOINES</td>
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<tr>
<td>DES MOINES INTL (DSM)</td>
<td>HS 1</td>
<td>Complex int area. Turns quickly lead to crossing Rwy 05–23 at TWy D.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Complex int area. Turns quickly lead to crossing Rwy 13–31 at TWy P.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>The apch end of Rwy 05 at TWy P has limited visibility from the twr.</td>
</tr>
<tr>
<td>DUBUQUE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DUBUQUE RGNL (DBQ)</td>
<td>HS 1</td>
<td>Use caution when taxiing to Rwy 18 or Rwy 13 via TWy A. Comply with rwy hold signs, sfc painted signs and elevated rwy guard lghts at the intersection of TWy A and Rwy 18–36.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Use caution exiting the ramp area on TWy D. TWy D crosses Rwy 13–31 immediately after leaving ramp area.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Use caution exiting the ramp area on TWy C. TWy C crosses Rwy 13–31 immediately after leaving ramp area.</td>
</tr>
<tr>
<td>FORT DODGE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FORT DODGE RGNL (FOD)</td>
<td>HS 1</td>
<td>Westbound tfc on TWy B must remain alert at the intersection where TWy B splits with TWy D. Holding position markings for Rwy 06–24 and Rwy 12–30 are immediately after the twy split.</td>
</tr>
<tr>
<td>MASON CITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MASON CITY MUNI (MCW)</td>
<td>HS 1</td>
<td>Single twy leads to the apch end of Rwy 30 and Rwy 36. When departing northbound, cross check compass on rwy to verify use of correct rwy for departure. Approximately half of Rwy 12 and Rwy 18 are not mutually visible due to rising terrain and trees located between rwys. Use caution when operating on either Rwy 12 or Rwy 18 for crossing tfc. Broadcast your position and intentions on CTAF.</td>
</tr>
<tr>
<td>SIOUX CITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SIOUX GATEWAY/BRIG GEN BUD DAY FLD (SUX)</td>
<td>HS 1</td>
<td>Area not visible from the twr.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>TWy A near the ARFF bldg and TWy G are not visible from ATCT.</td>
</tr>
</tbody>
</table>

NC, 5 NOV 2020 to 31 DEC 2020
<table>
<thead>
<tr>
<th>CITY AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATERLOO</td>
<td>HS 1</td>
<td>The intersection of Twy B and Twy C outbound holding position markings for Rwy 12–30 and Rwy 18–36 are immediately after the split of Twy B and Twy C.</td>
</tr>
<tr>
<td>WATERLOO RGNL (ALO)</td>
<td>HS 2</td>
<td>Twy A crosses the apch end of Rwy 36 prior to Rwy 06. When departing northbound, cross check compass on rwy to verify use of correct rwy for departure.</td>
</tr>
<tr>
<td>WATERLOO RGNL (ALO)</td>
<td>HS 3</td>
<td>Use caution exiting the ramp area on Twy B. Twy B intersects Rwy 06–24 immediately after leaving ramp area.</td>
</tr>
<tr>
<td>WATERLOO RGNL (ALO)</td>
<td>HS 4</td>
<td>Use caution when crossing Rwy 12–30 on Twy A inbound and outbound. Twy A is used as a pass through twy to the ANG hangar and Rwy 06–24.</td>
</tr>
<tr>
<td>DODGE CITY</td>
<td>HS 1</td>
<td>Ramp is in close proximity to rwys.</td>
</tr>
<tr>
<td>DODGE CITY RGNL (DDC)</td>
<td>HS 1</td>
<td>Use caution exiting the ramp area on Twy C. Twy C crosses Rwy 17–35 immediately after leaving ramp area. Pilots must use caution when exiting the rwy on Twy C, as the non–movement area boundary is on the twy prior to the ramp.</td>
</tr>
<tr>
<td>GARDEN CITY</td>
<td>HS 2</td>
<td>While taxiing southbound on Twy A to Rwy 30, left turn on Twy B required to reach apch end of Rwy 30. If pilot is not being extra vigilant, it is easy for an acft to miss the turn on Twy B and cross the active rwy.</td>
</tr>
<tr>
<td>GARDEN CITY RGNL (GCK)</td>
<td>HS 1</td>
<td>Twy A and Twy C intersect in close proximity to Rwy 17–35 and cross the rwy at an angle.</td>
</tr>
<tr>
<td>HUTCHINSON</td>
<td>HS 1</td>
<td>Twy C intersects Rwy 17–35 immediately upon leaving ramp area.</td>
</tr>
<tr>
<td>HUTCHINSON RGNL (HUT)</td>
<td>HS 1</td>
<td>Use caution when taxying northeast on Twy A to the east ramp. Do not mistake Rwy 13–31 for Twy E.</td>
</tr>
<tr>
<td>LIBERAL</td>
<td>HS 1</td>
<td>Twy C crosses the apch end of Rwy 18.</td>
</tr>
<tr>
<td>LIBERAL MID–AMERICA RGNL (LBL)</td>
<td>HS 1</td>
<td>Acft on the east side of the rwy taxying to Rwy 36 utilizing Twy B, cross Rwy 18–36. Rwy holding position marking is not fully visible until after making the westbound turn.</td>
</tr>
<tr>
<td>MANHATTAN</td>
<td>HS 1</td>
<td>Complex intersection of Twy A and Twy F, along with Rwy 04–22 and Rwy 18–36. Additionally, acft southwest of this area may not be visible from the ATCT.</td>
</tr>
<tr>
<td>MANHATTAN RGNL (MHK)</td>
<td>HS 1</td>
<td>Twy C crosses the apch end of Rwy 18.</td>
</tr>
<tr>
<td>OLATHE</td>
<td>HS 1</td>
<td>Complex intersection of Twy A and Twy F, along with Rwy 04–22 and Rwy 18–36. Additionally, acft southwest of this area may not be visible from the ATCT.</td>
</tr>
<tr>
<td>JOHNSON CO EXECUTIVE (OJC)</td>
<td>HS 1</td>
<td>Twy E crossing Rwy 17–35 is active with student pilot midfield departures. Note the elevated rwy guard lghts located on the east side of Rwy 17–35 at Twy E.</td>
</tr>
<tr>
<td>OLATHE</td>
<td>HS 1</td>
<td>Twy E crossing Rwy 17–35 is active with student pilot midfield departures. Note the elevated rwy guard lghts located on the east side of Rwy 17–35 at Twy E.</td>
</tr>
<tr>
<td>NEW CENTURY AIRCENTER (IXD)</td>
<td>HS 1</td>
<td>Acft exiting Rwy 01L–19R onto Twy D3 quickly apch the Rwy 14–32 holding posn after turning onto Twy D.</td>
</tr>
<tr>
<td>SALINA</td>
<td>HS 1</td>
<td>Southbound tfc on Twy A must remain alert so as to not miss the right turn on Twy A when taxying to Rwy 03. Twy D continues to an intersection with Rwy 03. Twy A turns to the southwest.</td>
</tr>
<tr>
<td>SALINA RGNL (SLN)</td>
<td>HS 1</td>
<td>Use caution Twy A becomes Twy E just past access to the apch end of Rwy 03. Twy A turns left, Twy E continues southwest bound to the KS ANG ramp.</td>
</tr>
<tr>
<td>TOPEKA</td>
<td>HS 1</td>
<td>Complex int. Insure proper turns to avoid entering Rwy 14–32 at Twy B or Twy B1 wo a clnc.</td>
</tr>
<tr>
<td>TOPEKA RGNL (FOE)</td>
<td>HS 2</td>
<td>Use caution Twy A becomes Twy E just past access to the apch end of Rwy 03. Twy A turns left, Twy E continues southwest bound to the KS ANG ramp.</td>
</tr>
<tr>
<td>WICHITA</td>
<td>HS 1</td>
<td>Complex int. Insure proper turns to avoid entering Rwy 14–32 at Twy B or Twy B1 wo a clnc.</td>
</tr>
<tr>
<td>WICHITA DWIGHT D EISENHOWER NATIONAL (ICT)</td>
<td>HS 2</td>
<td>Acft exiting Rwy 01L–19R onto Twy D3 quickly apch the Rwy 14–32 holding posn after turning onto Twy D.</td>
</tr>
<tr>
<td>CITY/ AIRPORT</td>
<td>HOT SPOT</td>
<td>MINNESOTA</td>
</tr>
<tr>
<td>--------------</td>
<td>----------</td>
<td>-----------</td>
</tr>
<tr>
<td>DULUTH</td>
<td>HS 1</td>
<td>Complex intersection. Be alert when taxiing to Rwy 21 via Twy A and Twy C.</td>
</tr>
<tr>
<td>DULUTH INTL</td>
<td>HS 2</td>
<td>Short distance between rwys. Manage your taxi speed.</td>
</tr>
<tr>
<td>MINNEAPOLIS</td>
<td>HS 3</td>
<td>Short distance between rwys. Manage your taxi speed.</td>
</tr>
<tr>
<td>CRYSTAL (MIC)</td>
<td>HS 4</td>
<td>Be prepared to hold short of Rwy 06R (sod) on Twy F.</td>
</tr>
<tr>
<td></td>
<td>HS 5</td>
<td>Be prepared to hold short of Rwy 24L (sod) on Twy D.</td>
</tr>
<tr>
<td></td>
<td>HS 6</td>
<td>Multiple vehicle/pedestrian deviations have occurred in this area due to proximity of arpt access points and hangars obscuring twr view.</td>
</tr>
<tr>
<td></td>
<td>HS 7</td>
<td>Close proximity of Rwy 14R and Rwy 06R hold markings at Twy A and Twy E intersection.</td>
</tr>
<tr>
<td></td>
<td>HS 8</td>
<td>Acft taxiing northeast on Twy B for Rwy 24R or Rwy 24L, tend to make a right turn onto Twy E, incurring on the active rwy.</td>
</tr>
<tr>
<td>FLYING CLOUD</td>
<td>HS 1</td>
<td>Risk of pilot confusion bwn Rwy 28L and Rwy 28R on apch.</td>
</tr>
<tr>
<td>(FCM)</td>
<td>HS 2</td>
<td>Dirct access to Rwy 28R–10L.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Rwy 18 apch area proximity to adjacent ramps along Twy A.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Dirct access to Rwy 10L–28R.</td>
</tr>
<tr>
<td>ST PAUL</td>
<td>HS 5</td>
<td>Short taxi dist fr ramp to rwy hold line.</td>
</tr>
<tr>
<td></td>
<td>HS 6</td>
<td>Risk of pilot confusion bwn Rwy 10L and Rwy 10R on apch.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Twy/rwy geometry and tfc flow.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Complex geometry at Rwy 04 apch end. Rwy 04 depart check compass to verify correct rwy heading.</td>
</tr>
<tr>
<td>ROCHester</td>
<td>HS 1</td>
<td>Complex, angled int of Twy A6, Rwy 13 and Twy B.</td>
</tr>
<tr>
<td>ROCHESTER INTL (RST)</td>
<td>HS 2</td>
<td>Helicopter landings on Twy A.</td>
</tr>
<tr>
<td>ST PAUL</td>
<td>HS 3</td>
<td>Helicopter ops on Twy B.</td>
</tr>
<tr>
<td>ST PAUL DOWNTOWN HOLMAN FLD (STP)</td>
<td>HS 1</td>
<td>Westbound tfc on Twy C must remain alert so as to not mistake Rwy 14–32 for a parallel twy. First left turn out of ramp area is Rwy 14–32.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Use caution for acft utilizing Twy E and Twy F as a turn around after ldg on Rwy 14 or taxiing to hold while waiting to depart Rwy 32. Back taxi required on Rwy 14–32 for full length departure on Rwy 32 and frequently utilized by acft ldg Rwy 14.</td>
</tr>
<tr>
<td>BRANSON</td>
<td>HS 1</td>
<td>Area not visible from the twr.</td>
</tr>
<tr>
<td>BRANSON (BBG)</td>
<td>HS 2</td>
<td>Acft ldg Rwy 10 sometime mistake Rwy 02–20 as Twy D.</td>
</tr>
</tbody>
</table>

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<tbody>
<tr>
<td>COLUMBIA COLUMBIA RGNL (COU)</td>
<td>HS 1</td>
<td>Use caution approaching the int of Twy A and Twy C due to the close proximity of rwy holding position markings for Rwy 02–20 and Rwy 13–31.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Aft departing Rwy 20. Taxiing on Rwy 13–31 may be authorized to reach the apch end of Rwy 20. Use caution not to confuse rwy holding position marking for Rwy 13 with the marking for Rwy 20.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Aft departing Rwy 20. Rwy holding position line for Rwy 20 is on Rwy 13–31.</td>
</tr>
<tr>
<td>FORT LEONARD WOOD WAYNESVILLE–ST ROBERT RGNL FORNEY FLD (TBN)</td>
<td>HS 1</td>
<td>Arriving and departing acft must use the intersection at the southeast end of Rwy 15–33 to access the rwy. There is no parallel twy. Arriving and departing tfc may be required to back-taxi.</td>
</tr>
<tr>
<td>JOPLIN JOPLIN RGNL (JLN)</td>
<td>HS 1</td>
<td>Hold short markings for Rwy 13–31 are prior to the Twy E turn onto the rwy.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Confusion on Twy D northbound at int with Twy E risks inadvertent crossing of Rwy 13–31.</td>
</tr>
<tr>
<td>KANSAS CITY CHARLES B WHEELER DOWNTOWN (MKC)</td>
<td>HS 1</td>
<td>On Twy G, holding posn markings for Rwy 03–21 are unusual due to the angle that Twy G intersects with Rwy 03–21.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Aft taxiing southbound on Twy L to Rwy 03 or Rwy 01 should insure they turn rgt on Twy D and not enter Rwy 01–19 by mistake. Northbound tfc on Twy F and Twy D should insure they do not miss the turn onto Twy L and enter Rwy 01–19 by mistake.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Taxi routes to Rwy 01 from the W side of the afld cross Rwy 03. Insure you hold short of Rwy 03 until you are given a clnc to cros.</td>
</tr>
<tr>
<td>KANSAS CITY KANSAS CITY INTL (MCI)</td>
<td>HS 1</td>
<td>Twy E and Twy F intersection with Rwy 09–27. Immediately after crossing Twy C, both Twy E and Twy F cross Rwy 09–27.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy C and Twy D intersection with Rwy 01R–19L. Immediately after crossing Twy E, both Twy C and Twy D cross Rwy 01R–19L.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Gates 45 thru 57 at Terminal B and Gates 72, 73, and 76 at Terminal C are in close proximity to the movement area boundary. Pushback from these gates enters Twy D.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Misalignment risk. Do not confuse Twy A for Rwy 01L–19R.</td>
</tr>
<tr>
<td>KIRKSVILLE KIRKSVILLE RGNL (IRK)</td>
<td>HS 1</td>
<td>Turf Rwy 09–27 taxi route enters Rwy 18–36 approximately 1000' south of the apch end of Rwy 18 between Twy A and Twy B.</td>
</tr>
<tr>
<td>SPRINGFIELD SPRINGFIELD–BRANSON NATIONAL (SGF)</td>
<td>HS 1</td>
<td>Due to large acft parked on the Air Cargo Ramp, twr may be unable to maintain visual ctc with small acft taxiing northbound on Twy U north of Twy B.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Int of Twy D and Twy N is in close proximity to Rwy 02–20 and Rwy 14–32. Use caution to insure proper turns to avoid entering the rwy wo a clnc.</td>
</tr>
<tr>
<td>ST JOSEPH ROSECRANS MEM (STJ)</td>
<td>HS 1</td>
<td>Apch ends of Rwy 35 and Rwy 31 are both accessed via Twy A. When departing northbound, cross check compass on rwy to verify use of correct rwy for departure.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy B intersects Rwy 13 approximately 2000' from apch end. Back taxi clearance required for full length departure on Rwy 13.</td>
</tr>
<tr>
<td>ST LOUIS ST LOUIS LAMBERT INTL (STL)</td>
<td>HS 1</td>
<td>When taxiing to Rwy 12L on Twy F insure you turn onto Twy S to avoid entering Rwy 06–24 by mistake.</td>
</tr>
</tbody>
</table>

NC. 5 NOV 2020 to 31 DEC 2020
When taxiing to the apch end of Rwy 13, use caution as Twy B crosses the apch end of Rwy 17. Rwy 17 holding position markings are accompanied by rwy guard lghts on both sides of the rwy.

Twy C crossed Rwy 17 immediately after leaving ramp area. Intersection of Rwy 17–35 and Twy C has rwy guard lghts on both sides of the rwy.

Angle and close proximity of rwy intersection creates visibility blind spot for Rwy 13 departures with regard to Rwy 18 tfc. Slight terrain rise further blocks line of sight.

Twy C intersects Rwy 18–36 immediately after leaving the main ramp.

Rwy 18–36, Rwy 14–32 and Twy D, Twy E and Twy J all intersect with each other in a small area. Angles of intersection can make sighting tfc difficult.

Rwy 32 apch holding position is located on Twy A, immediately past the Twy A run up area.

Risk of pilot confusion btn Rwy 17–35 and Rwy 18–36 on apch.

A complex intersection of Twy S and Twy F is located between Rwy 14R–32L and the intersection of Rwy 14L–32R and Rwy 18–36.

Intersection of Twy A, and Twy F is in close proximity to Rwy 18–36 and Rwy 14R–32L.

Twy M–S/M–N int used by acft support veh cros rwy.

Afld access gate enters directly into twr controlled movement area.

Rwy incursion risk, acft taxiing on Twy B inadvertently cross Rwy 09–27. Be aware of signs and markings.

Rwy incursion risk, acft taxiing on Twy C inadvertently cross Rwy 18–36. Be aware of signs and markings.

Clearance necessary to cross Rwy 09L and Twy A intersection.

Clearance necessary to cross Rwy 17R and Twy B intersection.

Twy B crosses the apch end of Rwy 08. Holding positions are identified by red and white 8 APCH signs.

Twy C crosses Rwy 08–26 at an angle. Pilots sometimes miss the holding position signs and markings for Rwy 08–26.

Complex twy intersection in close proximity of rwys.
ATIS
124.625
BRANSON TOWER *
128.15
GND CON
118.4
CLNC DEL
118.4
126.35 (When Tower Closed)

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

BROOKINGS RGNL (BKX)
BROOKINGS, SOUTH DAKOTA

20086

AWOS-3PT
119.925
CTAF/UNICOM
123.000
GCO
121.725

FIELD
ELEV
1648

ELEV
1610
C1

ELEV
1637

FIRE
STATION

TERMINAL

1678
FBO

RWY 12-30
PCN 39 F/D/X/T
S-44, D-61, 2D-86

RWY 17-35
PCN 27 F/D/X/T
S-12.5

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

AL-969 (FAA)

472 AIRPORT DIAGRAMS

NC, 5 NOV 2020 to 31 DEC 2020
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

ELEV 2891

37°56'N

ELEV 2889

37°55'N

100°44'W

100°43'W

AIRPORT DIAGRAM
GARDEN CITY, KANSAS
20198

GARDEN CITY RGNL (GCK)
GARDEN CITY, KANSAS
AL-491 (FAA)

FIELD
ELEV
2891

ASOS
121.325
GARDEN CITY TOWER
118.15 254.4
GND CON
119.0 254.4

HANGARS
HANGARS
FBO
GENERAL AVIATION PARKING
TERMINAL
TWR

TERMINAL RAMP

HS 1

HS 2

Rwy 12-30
PCN 35 R/C/W/T
S-48, D-60
Rwy 17-35
PCN 38 R/C/W/T
S-76, D-91, 2D-125
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
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CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES, READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

ASSC in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

20086

RAPID CITY, SOUTH DAKOTA

RAPID CITY RGNL (RAP)

FIELD ELEV 3204

JANUARY 2020 ANNUAL RATE OF CHANGE 0.1° W

FIELD

ELEV 3233±

GENERAL AVIATION RAMP

HANGAR

GENERAL AVIATION RAMP

FIRE STATION

TERMINAL

Rwy 05-23
PCN 15 F/C/X/T
S-12.5
Rwy 14-32
PCN 65 R/C/W/T
S-140, D-190, 2D-300

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

ASOS 118.525
RAPID CITY TOWER
125.85 257.8
GND CON
121.9

NON MOVEMENT AREA

ELEV 3191

ELEV 3173

ELEV 3224

ELEV 3143

3600 X 75

44°03'N

44°02'N

103°04'W

103°03'W

NC, 5 NOV 2020 to 31 DEC 2020
AIRPORT DIAGRAM
SIoux Gateway/Brigadier General Bud Day Field (SUX)
SIoux City, Iowa

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRLINE TERMINAL
AIR CARGO
GENERAL AVIATION TERMINAL
STORAGE HANGARS
HANGARS
FIELD ELEV 1268
ILS HOLD
TWi 1361
FIRE STATION
MISSOURI ARNG
ARING HANGAR
AIR CRAFT ISOLATION AREA
RWY 02-20
PCN 60 R/C/W/T
S-135, D-170, 2D-300
RWY 14-32
PCN 60 R/C/W/T
S-135, D-170, 2D-300
ELEV 1264
ELEV 1262
ELEV 1260
I-270 X 1/20
I-800 X 1/20
-37°15'N
93°24'W
93°23'W
37°14'N
JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W
ATIS 135.125
SPRINT FIELD TOWER 119.9 257.8
GND CON 121.9 251.15
CLNC DE 123.675
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-SL1120005, /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, 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 M04 /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

Examples of Completed PIREPS

UA /OV RFD /TM 1315 /FL160 /TP PA44 /SK OVC025-TOP095/OVC150 /TA M12 /TB INTMT LGT CHOP
UA /OV DHT360015-AMA /TM 2116 /FL050 /TP PA32 /SK BKN090 /WX FV05SM –RA /TA 04 /TB LGT /IC NEG
UUA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WV 270048KT TB SEV 055-085 /RM CAJON PASS

NC, 5 NOV 2020 to 31 DEC 2020
PIREP FORM

3 or 4 letter Identifier

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Items 1 through 5 are mandatory for all PIREPs

| 6. | /SK | Sky Condition |
| 7. | /WX | Flight Visibility & Weather |
| 8. | /TA | Temperature (Celsius) |
| 9. | /WV | Wind |
| 10. | /TB | Turbulence |
| 11. | /IC | Icing |
| 12. | /RM | Remarks |

FAA Form 7110-2 (9/19) Supersedes Previous Edition

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