UNITED STATES GOVERNMENT FLIGHT INFORMATION PUBLICATION

CHART SUPPLEMENT
EAST CENTRAL U.S.

Effective 0901Z 2 DEC 2021
to 0901Z 27 JAN 2022

Note: A content review is taking place on the Chart Supplement between the A/FD section and the Airport Diagrams. Users may see substantial updates or changes.
GENERAL INFORMATION

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

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

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

CORRECTIONS, COMMENTS, AND/OR PROCUREMENT

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

FOR COMMENTS OR CORRECTIONS: https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/
FAA, Aeronautical Information Services
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<th>Airport Information Cut–off date</th>
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*Airspace Information includes changes to preferred routes and graphic depictions on charts.

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

EC, 2 DEC 2021 to 27 JAN 2022
# GENERAL INFORMATION

## TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENERAL INFORMATION</td>
<td>Inside Front Cover</td>
</tr>
<tr>
<td>City/Military Airport Cross Reference</td>
<td>2</td>
</tr>
<tr>
<td>Seaplane Landing Areas</td>
<td>3</td>
</tr>
<tr>
<td>Abbreviations</td>
<td>4</td>
</tr>
<tr>
<td>SECTION 1: AIRPORT/FACILITY DIRECTORY LEGEND</td>
<td>12</td>
</tr>
<tr>
<td>SECTION 2: AIRPORT/FACILITY DIRECTORY</td>
<td></td>
</tr>
<tr>
<td>Illinois</td>
<td>32</td>
</tr>
<tr>
<td>Indiana</td>
<td>92</td>
</tr>
<tr>
<td>Michigan</td>
<td>146</td>
</tr>
<tr>
<td>Ohio</td>
<td>249</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>325</td>
</tr>
<tr>
<td>SECTION 3: NOTICES</td>
<td></td>
</tr>
<tr>
<td>Special Notices</td>
<td>386</td>
</tr>
<tr>
<td>Regulatory Notices</td>
<td>392</td>
</tr>
<tr>
<td>SECTION 4: ASSOCIATED DATA</td>
<td></td>
</tr>
<tr>
<td>FAA Telephone Numbers and National Weather Service</td>
<td>393</td>
</tr>
<tr>
<td>NWS Upper Air Observing Stations</td>
<td>398</td>
</tr>
<tr>
<td>Air Route Traffic Control Centers</td>
<td>399</td>
</tr>
<tr>
<td>Flight Service Station Communication Frequencies</td>
<td>403</td>
</tr>
<tr>
<td>VOR Receiver Checkpoints and VOR Test Facilities</td>
<td>405</td>
</tr>
<tr>
<td>Parachute Jumping Areas</td>
<td>407</td>
</tr>
<tr>
<td>Supplemental Communication Reference</td>
<td>410</td>
</tr>
<tr>
<td>Preferred IFR Routes</td>
<td>416</td>
</tr>
<tr>
<td>Minimum Operational Network (MON) Airport Listing</td>
<td>429</td>
</tr>
<tr>
<td>SECTION 5: AIRPORT DIAGRAMS</td>
<td></td>
</tr>
<tr>
<td>Airport Diagrams Legend</td>
<td>430</td>
</tr>
<tr>
<td>Airport Hot Spots</td>
<td>432</td>
</tr>
<tr>
<td>Airport Diagrams</td>
<td>436</td>
</tr>
<tr>
<td>PIREP Form</td>
<td>528</td>
</tr>
</tbody>
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EC, 2 DEC 2021 to 27 JAN 2022
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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The following facilities have Seaplane Landing Areas (Waterways). See alphabetical listing for complete data on these facilities.

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### ABBREVIATIONS

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

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

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<td>Approach and Landing Chart</td>
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### Description

- **AM** — Amplitude Modulation, midnight til noon
- **AMC** — Air Mobility Command
- **amdt** — amendment
- **AMSL** — Above Mean Sea Level
- **ANGS** — Air National Guard Station
- **ant** — antenna
- **AOE** — Airport/Aerodrome of Entry
- **AP** — Area Planning
- **APAPI** — Abbreviated Precision Approach Path Indicator
- **apch** — approach
- **apn** — apron
- **APP** — Approach Control
- **Apr** — April
- **aprx** — approximate
- **APU** — Auxiliary Power Unit
- **apv, apvl** — approve, approval
- **ARB** — Air Reserve Base
- **ARCAL (CANADA)** — Aircraft Radio Control of Aerodrome Lighting
- **ARFF** — Aircraft Rescue and Fire Fighting
- **ARINC** — Aeronautical Radio Inc
- **arr** — arrive
- **ARS** — Air Reserve Station
- **ARSA** — Airport Radar Service Area
- **ARSR** — Air Route Surveillance Radar
- **ARTCC** — Air Route Traffic Control Center
- **AS** — Air Station
- **ASAP** — as soon as possible
- **ASDA** — Accelerate–Stop Distance Available
- **ASDE** — Airport Surface Detection
- **ASDE–X** — Airport Surface Detection Equipment–Model X
- **assign** — assign
- **ASL** — Above Sea Level
- **ASOS** — Automated Surface Observing System
- **ASR** — Airport Surveillance Radar
- **ASSC** — Airport Surface Surveillance Capability
- **ASU** — Aircraft Starting Unit
- **ATA** — Actual Time of Arrival
- **ATC** — Air Traffic Control
- **ATCC** — Air Traffic Control Center
- **ATCT** — Airport Traffic Control Tower
- **ATD** — Actual Time of Departure Along Track Distance
- **ATS** — Automatic Terminal Information Service
- **AvGas** — Aviation gasoline

**EC, 2 DEC 2021 to 27 JAN 2022**
<table>
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### GENERAL INFORMATION

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**EC, 2 DEC 2021 to 27 JAN 2022**
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<td>Regular Airport of Entry</td>
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<tr>
<td>RAPCONE</td>
<td>Radar Approach Control (USAF)</td>
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<tr>
<td>RATCF</td>
<td>Radar Air Traffic Control Facility (Navy)</td>
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<tr>
<td>RCAG</td>
<td>Remote Center Air to Ground Facility</td>
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<tr>
<td>RCAGL</td>
<td>Remote Center Air to Ground Facility Long Range</td>
</tr>
<tr>
<td>RCL</td>
<td>runway centerline</td>
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<tr>
<td>RCLS</td>
<td>Runway Centerline Light System</td>
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<tr>
<td>RCO</td>
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<td>Runway Condition Reading</td>
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<td>RELIL</td>
<td>Runway End Identifier Lights</td>
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<td>RETIL</td>
<td>Rapid Exit Taxiway Indicator Light</td>
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<td>Runway Lead-in Light System</td>
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<tr>
<td>RNP</td>
<td>Required Navigation Performance</td>
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<tr>
<td>RON</td>
<td>Remain Overnight</td>
</tr>
<tr>
<td>Rot Lt or Bcn</td>
<td>Rotating Light or Beacon</td>
</tr>
<tr>
<td>RPI</td>
<td>Runway Point of Intercept</td>
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<tr>
<td>rpl</td>
<td>report</td>
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<tr>
<td>TAF</td>
<td>Aerodrome (terminal or alternate)</td>
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<td>TALCE</td>
<td>Tanker Aircraft Control Element</td>
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<tr>
<td>TCA</td>
<td>Terminal Control Area</td>
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<td>Threshold Crossing Height</td>
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<td>TCTA</td>
<td>Transcontinental Control Area</td>
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<td>Terminal Doppler Weather Radar</td>
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<td>Take-Off Run Available</td>
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<td>Terminal Radar Service Area</td>
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<td>Television</td>
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<td>taxway</td>
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<td>UACC</td>
<td>Upper Area Control Center (used outside US)</td>
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<td>Unmanned Aerial Systems</td>
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<td>UC</td>
<td>Under Construction</td>
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<td>Urgent Change Notice</td>
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<td>UDF</td>
<td>Ultra High Frequency Direction Finder</td>
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<td>UHF</td>
<td>Ultra High Frequency (300 to 3000 MHz)</td>
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<td>Upper Flight Information Region</td>
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<td>United States Marine Corps</td>
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<td>USSF</td>
<td>United States Space Force</td>
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<td>USN</td>
<td>United States Navy</td>
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<tr>
<td>UTA</td>
<td>Upper Control Area</td>
</tr>
<tr>
<td>UTC</td>
<td>Coordinated Universal Time</td>
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</tbody>
</table>

| V             | Defense Switching Network (telephone, formerly AUTOVON) |
| V/STOL        | Vertical and Short Take–off and Landing aircraft |
| VFR           | Visual Flight Rules |
| VFR–S         | VFR–S FLIP VFR Supplement |
| VHF           | Very High Frequency (30 to 300 MHz) |
| VIP           | Very Important Person |
| vis           | visibility |
| VMC           | Visual Meteorological Conditions |
| VOIP          | Voice Over Internet Protocol |
| VOT           | VOR Receiver Testing Facility |

| W             | Warning Area (followed by identification), Watts, West, White |
| WCH           | Wheel Crossing Height |
| Wed           | Wednesday |
| Wg            | Wing |
| WIE           | with immediate effect |
| win           | winter |
| WIP           | work in progress |
| WSO           | Weather Service Office |
| WSFO          | Weather Service Forecast Office |
| wk            | week |
| wkd           | weekday |
| wkl           | weekly |
| wrng          | warning |
| wo            | without |
| WSP           | Weather System Processor |
| wt             | weight |
| wk            | weather |
| yr            | year |
| Z             | Greenwich Mean Time (time groups only) |
**AIRPORT/FACILITY DIRECTORY LEGEND**

**SAMPLE**

**CITY NAME**

**AIRPORT NAME** (ALTERNATE NAME) (LTS/KLTS) CIV/MIL 3 UTC-6(5-DT) N34°41'93" W99°20'20.20"

Rwy 18\* 12:004X200 (ASPH—CONC–GRVD)

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

Rwy 18: RLLS, MALSF, TDZL. REIL, PAPI(P2R)–GA 3.0 TCH 36°.

RVR–TMR. Thld displaced 300'. Trees. Rgt tfc. 0.3% up.

Rwy 36: ALSF F1. 0.4% down.

Rwy 09–27: PAPI 1200X150 (ASPH) MIRL

Rwy 173–353: H351X150 (ASPH–PCF) AUW PCN 59 F/A/W/T

**LAND AND HOLD—SHORT OPERATIONS**

**HDG Rwy**

**HOLD–SHORT POINT**

**AVBL HDG DIST**

**RUNWAY DECLARED DISTANCE INFORMATION**

**ARRESTING GEAR/SYSTEM**

**FUEL**

**FLUID**

**TANKER**

**WEATHER DATA SOURCES**

**COMMUNICATIONS**

**NAME FSS (ORL)** on aprt. 123.65 122.2

**NAME RCO** 120.27 112.1R (NAME RADIO)

**NAME APP/DEP CON**

**TOWER**

**NAME COMBO POST**

**AIRSPACE**

**VOR TEST FACILITY (VOT)**

**COMM/NAV/WEATHER REMARKS**

**HELPAD H1** H100X75 (ASPH)

**HELPAD H2** H100X60 (ASPH)

**HELPAD REMARKS**

**WATERWAY**

**SEAPLANE REMARKS**

**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 equivalent to World Geodetic System 1984 (WGS 84).**
**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
- TWR

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. A. V indicates Pilot Controlled Lighting (PCL).

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

This directory is a listing of data on record with the FAA on public-use airports, military airports and selected private-use airports specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally this listing contains data for associated terminal control facilities, air route traffic control centers, and radio aids to navigation within the 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. Navails, flight service stations and remote communication outlets that are associated with an airport, but with a different name, are listed alphabetically under their own name, as well as under the airport with which they are associated.

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

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

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

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

2 ALTERNATE NAME
Alternate names, if any, will be shown in parentheses.

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

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

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

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

6 TIME CONVERSION
Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as "Z" time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time UTC-5(4DT). The symbol 'Z' 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 (4DT) and 'Z' 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 'Z' 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
Southwest West Sector (Western TX, NM and AZ) 407–975–1820
Pacific Sector (WA, OR, CA, HI and AK) 407–975–1800

EC, 2 DEC 2021 to 27 JAN 2022
### 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. AIRPORT CLASSIFICATIONS

<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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<tbody>
<tr>
<td>Scheduled Air Carrier Aircraft with 31 or more passenger seats</td>
<td>X</td>
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<td>Unscheduled Air Carrier Aircraft with 31 or more passengers seats</td>
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<td>Scheduled Air Carrier Aircraft with 10 to 30 passenger seats</td>
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### INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

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

> Greater than; < Less than; ≥ Equal or Greater than; ≤ Equal or Less than; H₂O—Water; DC—Dry Chemical.

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

### NOTAM SERVICE

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

### FAA INSPECTION

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

### MINIMUM OPERATIONAL NETWORK (MON) AIRPORT DESIGNATION

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

### RUNWAY DATA

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

#### RUNWAY DESIGNATION

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

#### RUNWAY DIMENSIONS

Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as runways.
AIRPORT/FACILITY DIRECTORY LEGEND 17

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
- (AM2)—Temporary metal planks coated with nonskid material
- (ASPH)—Asphalt
- (CONC)—Concrete
- (DIRT)—Dirt
- (GRVD)—Grooved
- (GRVL)—Gravel, or cinders
- (MATS)—Pierced steel planking, landing mats, membranes
- (PEM)—Part concrete, part asphalt
- (PFC)—Porous friction courses
- (PSP)—Pierced steel plank
- (RFSC)—Rubberized friction seal coat
- (SAND)—Sand
- (TURF)—Turf
- (TRTD)—Treated
- (WC)—Wire combed

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

<table>
<thead>
<tr>
<th>CURRENT</th>
<th>NEW</th>
<th>NEW DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>S</td>
<td>Single wheel type landing gear (DC3), (C47), (F15), etc.</td>
</tr>
<tr>
<td>D</td>
<td>D</td>
<td>Dual wheel type landing gear (BE1900), (B737), (A319), etc.</td>
</tr>
<tr>
<td>T</td>
<td>T</td>
<td>Dual wheel type landing gear (P3, C9).</td>
</tr>
<tr>
<td>ST</td>
<td>2S</td>
<td>Two single wheels in tandem type landing gear (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>TF</td>
<td>2D</td>
<td>Two dual wheels in tandem type landing gear (B757, KC135).</td>
</tr>
<tr>
<td>SBTT</td>
<td>2D/D1</td>
<td>Two dual wheels in tandem/dual wheel body type landing gear (KC10).</td>
</tr>
<tr>
<td>None</td>
<td>2D/2D1</td>
<td>Two duals wheels in tandem/two duals wheels in tandem body type landing gear (A340–600).</td>
</tr>
<tr>
<td>DDT</td>
<td>2D/2D2</td>
<td>Two duals wheels in tandem/two duals wheels in double tandem body type landing gear (B747, E4).</td>
</tr>
<tr>
<td>TTT</td>
<td>3D</td>
<td>Three duals wheels in tandem type landing gear (B777), etc.</td>
</tr>
<tr>
<td>TT</td>
<td>D2</td>
<td>Dual wheel gear two struts per side main gear type landing gear (B52).</td>
</tr>
<tr>
<td>TDT</td>
<td>C5</td>
<td>Complex dual wheel and quadruple wheel combination landing gear (C5).</td>
</tr>
</tbody>
</table>

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

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

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

Omission of weight bearing capacity indicates information unknown.

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

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

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

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

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

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

### RUNWAY LIGHTING

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

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSTD</td>
<td>Light system fails to meet FAA standards.</td>
</tr>
<tr>
<td>LIRL</td>
<td>Low Intensity Runway Lights.</td>
</tr>
<tr>
<td>MIIRL</td>
<td>Medium Intensity Runway Lights.</td>
</tr>
<tr>
<td>HIRL</td>
<td>High Intensity Runway Lights.</td>
</tr>
<tr>
<td>RAIL</td>
<td>Runway Alignment Indicator Lights.</td>
</tr>
<tr>
<td>REIL</td>
<td>Runway End Identifier Lights.</td>
</tr>
<tr>
<td>CL</td>
<td>Centerline Lights.</td>
</tr>
<tr>
<td>TDZL</td>
<td>Touchdown Zone Lights.</td>
</tr>
<tr>
<td>OADALS</td>
<td>Omni Directional Approach Lighting System.</td>
</tr>
<tr>
<td>AF OVRN</td>
<td>Air Force Overflow 1000’ Standard Approach Lighting System.</td>
</tr>
<tr>
<td>MALS</td>
<td>Medium Intensity Approach Lighting System.</td>
</tr>
<tr>
<td>MALS-F</td>
<td>Medium Intensity Approach Lighting System with Sequenced Flashing Lights.</td>
</tr>
<tr>
<td>MALS-R</td>
<td>Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights.</td>
</tr>
<tr>
<td>RLLS</td>
<td>Runway Lead-in Light System.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SALS</td>
<td>Short Approach Lighting System.</td>
</tr>
<tr>
<td>SALS-F</td>
<td>Short Approach Lighting System with Sequenced Flashing Lights.</td>
</tr>
<tr>
<td>SALS-L</td>
<td>Simplified Short Approach Lighting System.</td>
</tr>
<tr>
<td>SALS-F1</td>
<td>Simplified Short Approach Lighting System with Sequenced Flashing Lights.</td>
</tr>
<tr>
<td>SALS-F2</td>
<td>High Intensity Approach Lighting System with Sequenced Flashing Lights, Category I, Configuration.</td>
</tr>
<tr>
<td>SALS-F3</td>
<td>High Intensity Approach Lighting System with Sequenced Flashing Lights, Category II, Configuration.</td>
</tr>
<tr>
<td>SF</td>
<td>Sequenced Flashing Lights.</td>
</tr>
<tr>
<td>OLS</td>
<td>Optical Landing System.</td>
</tr>
<tr>
<td>WAVE</td>
<td>Off.</td>
</tr>
</tbody>
</table>

### VISUAL GLIDESLOPE INDICATORS

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>APAP</td>
<td>A system of panels, which may or may not be lighted, used for alignment of approach path.</td>
</tr>
<tr>
<td>PNIL</td>
<td>APAP on left side of runway</td>
</tr>
<tr>
<td>PNIR</td>
<td>APAP on right side of runway</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PAPI</td>
<td>Precision Approach Path Indicator.</td>
</tr>
<tr>
<td>P2L</td>
<td>2-identical light units placed on left side of runway</td>
</tr>
<tr>
<td>P2R</td>
<td>2-identical light units placed on right side of runway</td>
</tr>
<tr>
<td>P4L</td>
<td>4-identical light units placed on left side of runway</td>
</tr>
<tr>
<td>P4R</td>
<td>4-identical light units placed on right side of runway</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVASI</td>
<td>Pulsating/steady burning visual approach slope indicator, normally a single light unit projecting two colors.</td>
</tr>
<tr>
<td>PSIL</td>
<td>PVASI on left side of runway</td>
</tr>
<tr>
<td>PSIR</td>
<td>PVASI on right side of runway</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAVASI</td>
<td>Simplified Abbreviated Visual Approach Slope Indicator</td>
</tr>
<tr>
<td>S2L</td>
<td>2-box SAVASI on left side of runway</td>
</tr>
<tr>
<td>S2R</td>
<td>2-box SAVASI on right side of runway</td>
</tr>
</tbody>
</table>
SAVASI—Simplified Abbreviated Visual Approach Slope Indicator

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

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

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

VASI—Visual Approach Slope Indicator

V2L 2–box VASI on left side of runway
V2R 2–box VASI on right side of runway
V4L 4–box VASI on left side of runway
V4R 4–box VASI on right side of runway

V6L 6–box VASI on left side of runway
V6R 6–box VASI on right side of runway
V12 12–box VASI on both sides of runway
V16 16–box VASI on both sides of runway

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

PILOT CONTROL OF AIRPORT LIGHTING

**Key Mike**

Function

7 times within 5 seconds Highest intensity available
5 times within 5 seconds Medium or lower intensity (Lower REIL or REIL–Off)
3 times within 5 seconds Lowest intensity available (Lower REIL or REIL–Off)

Available systems will be indicated in the Service section, e.g., LST ACTIVATE HI RL Rwy 07–25, MALS R 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 of different specification installed by the airport sponsor, descriptions of the type lights, method of control, and operating frequency will be explained in clear text. See AIM, “Aeronautical Lighting and Other Airport Visual Aids,” for a detailed description of pilot control of airport lighting.

**RUNWAY SLOPE**

When available, runway slope data will be provided. Runway slope will be shown only when it is 0.3 percent or greater. On runways less than 8000 feet, the direction of the slope up will be indicated, e.g., 0.3% up NW. On runways 8000 feet or greater, the slope will be shown (up or down) on the runway end line, e.g., RWY 13: 0.3% up., RWY 31: Polk. 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 “I” for touchdown, “M” for midpoint, and “R” for rollout; e.g., RVR–TMR.

20 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.

21 RUNWAY DECLARED DISTANCE INFORMATION

TORA—Take–off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take–off.

TODA—Take–off Distance Available. The length of the take–off run available plus the length of the clearway, if provided.

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.

22 ARRESTING GEAR/SYSTEMS

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

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

**BI–DIRECTIONAL CABLE (B)**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAK–9</td>
<td>Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12A</td>
<td>Standard BAK–12 with 950 foot run out, 1-inch cable and 40,000 pound weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>BAK–12B</td>
<td>Extended BAK–12 with 1200 foot run, ¼ inch Cable and 50,000 pounds weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>E23</td>
<td>Rotary Hydraulic (Water Brake).</td>
</tr>
<tr>
<td>M21</td>
<td>Rotary Hydraulic (Water Brake) Mobile.</td>
</tr>
</tbody>
</table>
The following device is used in conjunction with some aircraft arresting systems:

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

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

**UNI-DIRECTIONAL CABLE**

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

**FOREIGN CABLE**

**TYPE** | **DESCRIPTION** | **CODE**
---|---|---
44B–3H | Rotary Hydraulic (Water Brake) | 
CHAG | Chain | 

**UNI-DIRECTIONAL BARRIER**

**TYPE** | **DESCRIPTION**
---|---
MA–1A | Web barrier between stanchions attached to a chain energy absorber. | 
BAK–15 | Web barrier between stanchions attached to an energy absorber (water squeezer, rotary friction, chain). Designed for wing engagement. | 

NOTE: Landing short of the runway threshold on a runway with a BAK–15 in the undernurn is a significant hazard. The barrier in the down position still protrudes several inches above the undernurn. Aircraft contact with the barrier short of the runway 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

**CODE** | **FUEL** | **CODE** | **FUEL**
---|---|---|---
80 | Grade 80 gasoline (Red) | B | Jet B, Wide-cut, turbine fuel without FS–**, FP** minus 50° C.
100 | Grade 100 gasoline (Green) | B+ | Jet B, Wide-cut, turbine fuel with FS–II*, FP** minus 50° C.
100LL | 100LL gasoline (low lead) (Blue) | J4 (JP4) | (JP–4 military specification) FP** minus 58° C.
A++ | Jet A, Kerosene, with FS–II*, Cl/I%, SDA**, FP** minus 40° C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels. | | with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.
A++100 | Jet A, Kerosene, with FS–II*, Cl/I%, SDA**, FP** minus 40° C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels. | J | (Jet Fuel Type Unknown)
A1 | Jet A–1, Kerosene, without FS–II*, FP** minus 47° C. | MOGAS | Automobile gasoline which is to be used as aircraft fuel.
A1+ | Jet A–1, Kerosene with FS–II*, FP** minus 47° C. | UL91 | Unleaded Grade 91 gasoline
A1+ | Jet A–1, Kerosene with FS–II*, FP** minus 47° C. | UL94 | Unleaded Grade 94 gasoline

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

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

**OXYGEN—CIVIL**

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

**SERVICE—MILITARY**

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

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

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

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

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

**ELECTRICAL STARTING UNITS:**

| AC 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire | AC 115/200v, 3 phase, 37.5 kva, 0.8 pf, 4 wire |
| DC 28v, 1500 amp, 72 kw (with TR pack) | DC 28v, 500 amp, 14 kw |
| AC 115/208v, 400 cycle, 60 kva, 0.75 pf, 4 wire | AC 115/208v, 400 cycle, 60 kva, 0.75 pf, 4 wire |
| DC 28v, 1500 amp, 45 kw, split bus | DC 28v, 1500 amp, 45 kw, split bus |
| AC 115/208v, 400 cycle, 60 kva, 0.75 pf, 4 wire | AC 115/208v, 400 cycle, 60 kva, 0.75 pf, 4 wire |
| DC 28v, 500 amp, 15 kw | DC 28v, 500 amp, 15 kw |
| AC 120/208v, 400 cycle, 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, “DELT" 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 520 amp, 2 wire |

**AIR STARTING UNITS**

| AM32-95 | 150 +/- 5 lb/min (2055 +/- 68 cfm) at 51 +/- 2 psia |
| AM32A-95 | 150 +/- 5 lb/min @ 49 +/- 2 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 | 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/AU47A-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:
 NCPP-105/RCPT  180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

ARMY JASU
5982-1B  28v, 7.5 kw, 280 amp.

OTHER JASU
ELECTRICAL STARTING UNITS (DND):
 CE12  AC 115/200v, 140 kva, 400 Hz, 3 phase
 CE13  AC 115/200v, 60 kva, 400 Hz, 3 phase
 CE14  AC/DC 115/200v, 140 kva, 400 Hz, 3 phase, 28vDC, 1500 amp
 CE15  DC 22–35v, 500 amp continuous 1100 amp intermittent
 CE16  DC 22–35v, 500 amp continuous 1100 amp intermittent soft start
AIR STARTING UNITS (DND):
 CA2  ASA 45.5 psig, 116.4 lb/min
COMBINED AIR AND ELECTRICAL STARTING UNITS (DND):
 CEA1  AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp
       AIR 112.5 lb/min, 47 psig
ELECTRICAL STARTING UNITS (OTHER):
 C-26  28v 45kw 115–200v 15kw 380–800 Hz 1 phase 2 wire
 C-26–B, C-26–C  28v 45kw, Split Bus: 115–200v 15kw 380–800 Hz 1 phase 2 wire
 E3  DC 28v/10kw
AIR STARTING UNITS (OTHER):
 A4  40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)
 MA-1  150 Air HP, 115 lb/min 50 psia
 MA-2  250 Air HP, 150 lb/min 75 psia
CARTRIDGE:
 MXU–4A  USAF

FUEL—MILITARY
Fuel available through US Military Base supply. DESC Into–Plane Contracts and/or reciprocal agreement is listed first and is followed by (Mil). At commercial airports where Into–Plane contracts are in place, the name of the refueling agent is shown. Military fuel should be used first if it is available. When military fuel cannot be obtained but Into–Plane contract fuel is available, Government aircraft must refuel with the contract fuel and applicable refueling agent to avoid any breach in contract terms and conditions. Fuel not available through the above is shown preceded by NC (no contract). When fuel is obtained from NC sources, local purchase procedures must be followed. The US Military Aircraft Identplates 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/p_cis/. See legend item 14 for fuel code and description.

SUPPORTING FLUIDS AND SYSTEMS—MILITARY

CODE
 ADI  Anti–Detonation Injection Fluid—Reciprocating Engine Aircraft.
 W    Water Thrust Augmentation—Jet Aircraft.
 WA1  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.)
NOTE: Indicates oxygen servicing when type of servicing is unknown.
NOTE: Combinations of above items is used to indicate complete oxygen servicing available;
LHOXOXRB: Low and high pressure oxygen servicing and replacement bottles;
LPLOXRB: Low pressure oxygen replacement bottles only, etc.
NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

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

OIL—MILITARY

US AVIATION OILS (MIL SPECS):

<table>
<thead>
<tr>
<th>CODE</th>
<th>GRADE, TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0—113</td>
<td>1065, Reciprocating Engine Oil (MIL—L—6082)</td>
</tr>
<tr>
<td>0—117</td>
<td>1100, Reciprocating Engine Oil (MIL—L—6082)</td>
</tr>
<tr>
<td>0—117+</td>
<td>1100, O—117 plus cyclohexanone (MIL—L—6082)</td>
</tr>
<tr>
<td>0—123</td>
<td>1065, (Dispersant), Reciprocating Engine Oil (MIL—L—22851 Type III)</td>
</tr>
<tr>
<td>0—128</td>
<td>1100, (Dispersant), Reciprocating Engine Oil (MIL—L—22851 Type II)</td>
</tr>
<tr>
<td>0—132</td>
<td>1005, Jet Engine Oil (MIL—L—6081)</td>
</tr>
<tr>
<td>0—133</td>
<td>1010, Jet Engine Oil (MIL—L—6081)</td>
</tr>
<tr>
<td>0—147</td>
<td>None, MIL—L—6085A Lubricating Oil, Instrument, Synthetic</td>
</tr>
<tr>
<td>0—148</td>
<td>None, MIL—L—7808 (Synthetic Base) Turbine Engine Oil</td>
</tr>
<tr>
<td>0—149</td>
<td>None, Aircraft Turbine Engine Synthetic, 7.5c Sf</td>
</tr>
<tr>
<td>0—155</td>
<td>None, MIL—L—6086C, Aircraft, Medium Grade</td>
</tr>
<tr>
<td>0—156</td>
<td>None, MIL—L—23699 (Synthetic Base), Turboprop and Turboshaft Engines</td>
</tr>
</tbody>
</table>

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.)

TRANSPORT ALERT (TRAN ALERT)—MILITARY

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

NOISE

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

AIRPORT REMARKS

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

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

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

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

Note: Unless otherwise stated, remarks including runway ends refer to the runway’s approach end.
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 Civil/Military airports contain only Military Remarks. Remarks contained in this section may not be applicable to civil users. When both sets of remarks exist, the first set is applicable to the primary operator of the airport.

Remarks applicable to a tenant on the airport are shown preceded by the tenant organization, i.e., (A) (AF) (N) (ANG), etc. Military airports operate 24 hours unless otherwise specified. Airport operating hours are listed first (airport operating hours will only be listed if they are different than the airport attended hours or if the attended hours are unavailable) followed by pertinent remarks in order of applicability. Remarks will include information on restrictions, hazards, traffic pattern, noise abatement, customs/agriculture/immigration, and miscellaneous information applicable to the Military.

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

Closed airports may be utilized during an emergency provided there is a safe landing area.

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

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

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

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

The phone number of the airport manager.

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 outboard radials, and hours of operation. Communications will be listed in sequence as follows:

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

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

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

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

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

Civil Communications Frequencies—Civil communications frequencies used in the FSS air/ground system are operated on 122.0, 122.2, 123.6; emergency 121.5; plus receive–only on 122.1.

a. 122.0 is assigned as the Enroute Flight Advisory Service frequency at selected FSS RADIO outlets.

b. 122.2 is assigned as a common enroute frequency.

c. 123.6 is assigned as the airport advisory frequency at select non–tower locations. At airports with a tower, FSS may provide airport advisories on the tower frequency when tower is closed.

d. 122.1 is the primary receive–only frequency at VOR’s.

e. Some FSS’s are assigned 50 kHz frequencies in the 122–126 MHz band (eg. 122.45). Pilots using the FSS A/G system should refer to this directory or appropriate charts to determine frequencies available at the FSS or remoted facility through which they wish to communicate.

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

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

TERMINAL SERVICES

SFA—Single Frequency Approach.

CTAF—A program designed to get all vehicles and aircraft at airports without an operating control tower on a common frequency.

ATIS—A continuous broadcast of recorded non–control information in selected terminal areas.

D–ATIS—Digital ATIS provides ATIS information in text form outside the standard reception range of conventional ATIS via landline & data link communications and voice message within range of existing transmitters.

AUNICOM—Automated UNICOM is a computerized, command response system that provides automated weather, radio check capability and airport advisory information selected from an automated menu by microphone clicks.

UNICOM—A non–government air/ground radio communications facility which may provide airport information.

PTD—Pilot to Dispatcher.

APP CON—Approach Control. The symbol ® indicates radar approach control.

TOWER—Control tower.

GCA—Ground Control Approach System.

GND CON—Ground Control.

GCO—Ground Communication Outlet—An unstaffed, remotely controlled, ground/ground communications facility. Pilots at uncontrolled airports may contact ATC and FSS via VHF to a telephone connection to obtain an instrument clearance or close a VFR or IFR flight plan. They may also get an updated weather briefing prior to takeoff. Pilots will use four “key clicks” on the VHF radio to contact the appropriate ATC facility or six “key clicks” to contact the FSS. The GCO system is intended to be used only on the ground.

DEP CON—Departure Control. The symbol ® indicates radar departure control.

CLNC DEL—Clearance Delivery.

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

PDC—Pre-Departure Clearance. ACARS-based clearance delivery capability from tower to gate printer or aircraft.

PRE TAXI CLNC—Pre taxi clearance.

VFR ADV SY SVC—VFR Advisory Service. Service provided by Non–Radar Approach Control.

Advisor Service for VFR aircraft (upon a workload basis) ctc APP CON.

COMD POST—Command Post followed by the operator call sign in parenthesis.
PMSV—Pilot-to-Metro Service call sign, frequency and hours of operation, when full service is other than continuous. PMSV installations at which weather observation service is available shall be indicated, following the frequency and/or hours of operation as “Wx obsn svc 1900–0000Z” or “other times” may be used when no specific time is given. PMSV facilities manned by forecasters are considered “Full Service”. PMSV facilities manned by weather observers are listed as “Limited Service”.

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

CON
RANGE
FLT FLW—Flight Following
MEDIvac

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

**AIRSPACE**

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

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

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

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

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

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

When part–time Class C or Class D airspace defaults to Class E, the core surface area becomes Class E. This will be formatted as: AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS E:

or

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

When a part–time Class C, Class D or Class E surface area defaults to Class G, the core surface area becomes Class G up to, but not including, the overlying controlled airspace. Normally, the overlying controlled airspace is Class E airspace beginning at either 700’ or 1200’ AGL and may be determined by consulting the relevant VFR Sectional or Terminal Area Charts. This will be formatted as: AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS G, with CLASS E 700’ (or 1200’) AGL & abv:

or

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

or

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

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

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

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

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

**VOR TEST FACILITY (VOT)**

The VOT transmits a signal which provided users a convenient means to determine the operational status and accuracy of an aircraft VOR receiver while on the ground. Based ground 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.
32 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:

**NAVAIDs with Single SSV (VOR, DME, TACAN, NDB, NDB/DME)**

<table>
<thead>
<tr>
<th>Class</th>
<th>NAME (L) VOR/W</th>
<th>Geographical Position</th>
<th>Site Elevation</th>
<th>Magnetic Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ABE N40°43.60’ W75°27.30’ 180° 4.1 NM to fld.</td>
<td>1110/8E</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NAVAIDs with Two SSVs (VOR/DME, VORTAC)**

SSV for each component shown in paired parentheses with the VOR SSV shown first followed by the DME or TACAN SSV.

<table>
<thead>
<tr>
<th>Class</th>
<th>NAME (VL) (L) ABVORTAC</th>
<th>Geographical Position</th>
<th>Site Elevation</th>
<th>Magnetic Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ABE Channel 122(Y) N40°43.60’ W75°27.30’ 180° 4.1 NM to fld.</td>
<td>1110/8E</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

**RADIO CLASS DESIGNATIONS**

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

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

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

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

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

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

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

ILS information is tabulated as indicated in the following sample:

<table>
<thead>
<tr>
<th>ILS/DME</th>
<th>108.5</th>
<th>I–ORL</th>
<th>Chan 22</th>
<th>Rwy 1B</th>
<th>Class II E</th>
<th>LOM HERNY NDB</th>
</tr>
</thead>
<tbody>
<tr>
<td>ILS Facility Performance Classification Code</td>
<td></td>
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</tbody>
</table>

**FREQUENCY PAIRING TABLE**

<table>
<thead>
<tr>
<th>VHF FREQUENCY</th>
<th>TACAN CHANNEL</th>
<th>VHF FREQUENCY</th>
<th>TACAN CHANNEL</th>
<th>VHF FREQUENCY</th>
<th>TACAN CHANNEL</th>
<th>VHF FREQUENCY</th>
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<td>108.10</td>
<td>18X</td>
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<td>47Y</td>
<td>114.85</td>
<td>95Y</td>
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<td>20X</td>
<td>108.65</td>
<td>23Y</td>
<td>111.15</td>
<td>48Y</td>
<td>114.95</td>
<td>96Y</td>
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<td>108.75</td>
<td>24Y</td>
<td>111.25</td>
<td>49Y</td>
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<td>97Y</td>
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<tr>
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EC, 2 DEC 2021 to 27 JAN 2022


INTENTIONALLY
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ABRAHAM LINCOLN CAPITAL  (See SPRINGFIELD on page 87)

ABRAHAM N40°09.61' W89°20.28' NOTAM FILE AAA.  
NDB (MHW) 329 AAA at Logan Co. 591/0E.  

ACORE N38°31.19' W90°03.56' NOTAM FILE CPS.  
NDB (LMMW) 350 CP 304° 5.4 NM to St Louis Downtown. 550/0E.

ADDERS N39°44.25' W88°51.39' NOTAM FILE DEC.  
(H) (H) VORTAC 117.2 AXC  Chan 119 353° 5.8 NM to Decatur. 708/3E.  
RCO 122.1R 117.2T (SAINT LOUIS RADIO)

ALBERTUS (See FREEPORT on page 58)

ALEDO MERCER CO (C00) 3 NE UTC–6(–5DT) N41°14.92' W90°44.23'  
740 NOTAM FILE IKK  
RWY 17–35 H2480X45 (ASPH) LIRL 0.9% up N  
RWY 17: Tree.

AIRPORT REMARKS: Attended 1400–2300Z‡.
AIRPORT MANAGER: (309) 582-5445
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ALTON/ST LOUIS  
ST LOUIS RGNL (ALN)(KALN) 4 E UTC–6(–5DT) N38°53.40' W90°02.76'  
544 B ARFF Index—See Remarks NOTAM FILE ALN  
RWY 11–29 H8099X150 (ASPH–GRVD) S–109, D–144, 2S–175,  
2D–217 PCN 44 F/D/X/T HIRL  
RWY 11: REIL PAPI(PAR)—GA 3.0º TCH 44’. Tree.  
RWY 29: MALSRS.

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 OK, 3 LGT Actvl MALSR Rwy 29;  
REIL Rwy 11—CTAF. When ATCT clsd PAPI Rwy 11, 17, 35; HIRL  
Rwy 11–29, MIRL Rwy 17–35 preset on low instn, to incr instn &  
actvl—CTAF.

AIRPORT REMARKS: Attended 1300–0400Z‡. Attendant aft hrs call  
618–259–3230 or 258–1005. Class IV, ARFF Index A. Cld 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.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
TROY (L) (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 (MHW) 263 CVM N38°53.54’ W90°03.38’  
at fld. 538/1W. NOTAM FILE ALN.

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

 GREATER BEARDSTOWN (K06)  3 SE UTC–6(–5DT)  N39°58.40’ W90°24.22’

465  B  NOTAM FILE STL
RWY 18–36: H4000X60 (ASPH)  S–12.5  LIRL
RWY 18:  Trees.
SERVICE:  LGT LIRL Rwy 18–36 preset on low ints; to increase ints
ACTIVATE—CTAF. Twy lgts at entrance only.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (217) 323-3261
COMMUNICATIONS: CTAF 122.9
when Springfield Apch is clsd, ctc Kansas City ARTCC at
913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPI.
SPINNER (H) (H) VORTAC 112.7  SPI  Chan 74  N39°50.38’
89°40.66’  285° 34.5 NM to fld. 586/1W.
TACAN AZIMUTH unusable:
025°–045° byd 15 NM blo 3,000’
190°–244° byd 15 NM blo 4,000’
245°–300° byd 10 NM

BENTON MUNI (H96)  1 W UTC–6(–5DT)  N38°00.51’ W88°56.07’

444  B  NOTAM FILE STL
RWY 18–36: H4000X75 (ASPH)  S–4  MIRL
RWY 18:  REIL. PAPI(P4L)—GA 3.33º TCH 45˚.
RWY 36:  REIL. Tree.
SERVICE:  FUEL 100LL  LGT MIRL Rwy 18–36 preset on low ints; to
increase ints ACTIVATE—CTAF.
AIRPORT MANAGER: 815-529-1207
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 ENL.
CENTRALIA (H) (H) VORTAC 115.0  ENL  Chan 97  N38°25.20’
89°09.54’  153° 26.9 NM to fld. 546/4E.
VOR portion unusable:
100°–134° blo 3,000’
135°–140° blo 2,700’

BIBLE GROVE  N38°55.22’ W88°28.91’  NOTAM FILE STL.
(L) (L) VORTAC 109.0  BIB  Chan 27  342° 9.3 NM to Effingham Co Meml. 535/3E.
RCO 122.05R 109.0T (SAINT LOUIS RADIO)
BLOOMINGTON/NORMAL

CENTRAL IL RGNL/BLOOMINGTON–NORMAL (BMI)(KBMI) 3 E UTC–6(–5DT) N40º28.63’

871  B  Class I, ARFF Index B  NOTAM FILE BMI

RWY 02–20: H8000X150 (CONC–GRVD)  S–75, D–150, 2S–175, 2D–300 PCN 45 R/C/X/T  HIRL  CL

  RWY 02: MALSRS. PAPI(P4R)—GA 3.0º TCH 75’. RVR–TMR


RWY 11–29: H6525X150 (ASPH–CONC–GRVD)  S–75, D–150, 2S–175, 2D–300 PCN 42 F/C/X/T  HIRL

  RWY 11: VASI(V4R)—GA 3.0º TCH 43’. RVR–R

  RWY 29: MALSRS. RVR–T

LAND AND HOLD–SHORT OPERATIONS

LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST

  RWY 02  11–29  4600
  RWY 11  02–20  6200

RUNWAY DECLARED DISTANCE INFORMATION

  RWY 02: TORA–8000 TODA–8000 ASDA–8000 LDA–8000
  RWY 11: TORA–6525 TODA–6525 ASDA–6525 LDA–6525
  RWY 20: TORA–8000 TODA–8000 ASDA–8000 LDA–8000
  RWY 29: TORA–6525 TODA–6525 ASDA–6525 LDA–6525

SERVICE:  S4  FUEL  100LL, JET A  OX  LGT  ACTIVATE HIRL Rwy 11–29, HIRL Rwy 02–20, CL 02–20, TDZL Rwy 20, MALSRS Rwy 02 and Rwy 29, and PAPI Rwy 02—CTAF. ALSF only avbl when twr open.

AIRPORT REMARKS:  Attended 1000–0600Z‡. Birds on and inv of arpt. Arpt ops avbl 24 hrs at 309–834–7396. Snow removal ops in progress winter months; equipment ops will be monitoring CTAF when twr closed. SE end of Rwy 29 565´ conc, remaining 5960´ asph. 48 hr PPR for unscheduled air carrier ops with more than 30 passengers seats call arpt manager 309–663–7383. Rwy 20 ALSF2 operates as SSALR when twr clsd. Acft ldg/departing Bloomington should announce intentions on CTAF when twr clsd.

AIRPORT MANAGER:  309-663-7383

WEATHER DATA SOURCES:  AWOS–3PT  135.35 (309) 661–9478. LAWRS.

COMMUNICATIONS:  CTAF  124.6  ATIS  135.35  UNICOM  122.95

TOWER:  124.6  (1200–0400Z‡)  GND CON 121.65

AIRSPACE:  CLASS D  svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE BMI.

BLOOMINGTON (L) (L) VOR/W/DM (L) VOR/W/DM 108.2  BMI  Chan 19  N40º28.65’  W88º55.88’ at fld. 882/3E.

VOR unusable:

  091º–149º
  221º–235º
  291º–314º

EGROW NDB  (LONW)  334  LH  N40º33.62’  W88º52.48’  204º 5.3 NM to fld. 772/3W.

ILS/DM 111.55 I–TXN  Chan 52(Y)  Rwy 02. Class IE.  ILS/DM unmonitored when twr clsd. Glideslope unusable for cpd apchs blw 1,100’. Msl.

ILS/DM 111.55 I–LHJ  Chan 52(Y)  Rwy 20. Class IIE.  LOM EGROW NDB. Unmonitored when ATCT clsd. Cat ii ILS not avbl when twr clsd.

ILS/DM 110.95 I–BMI  Chan 46(Y)  Rwy 29. Class IE.  Unmonitored when ATCT closed. Localizer backcourse unusable byd 15 NM.
<table>
<thead>
<tr>
<th>Airport</th>
<th>City</th>
<th>Coordinates</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bolingbrook's Clow Intl</td>
<td>Bolingbrook</td>
<td>N41°41.03' W88°07.66'</td>
<td>MIRL 0.5% up N, Inst dusk–dawn, to incr inst--CTAF. No TGL; full stop ldg only. Twy 20 ft wide; large acft consider back-taxi. Use Rwy 18 in calm wnd or drct crosswinds. Restaurant on arpt.</td>
</tr>
<tr>
<td>Chicago</td>
<td>Chicago</td>
<td>N41°09.58' W89°35.27'</td>
<td>VORTAC W</td>
</tr>
<tr>
<td>Bresson</td>
<td>(See Compton on page 53)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bult Fld</td>
<td>(See Monee on page 70)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabbi</td>
<td>St Louis</td>
<td>N37°52.26' W89°14.73'</td>
<td>NDB (LOMW) 388 MD 184° 5.5 NM to Southern Illinois. 409/1W. NDB unmonitored when ATCT clsd.</td>
</tr>
</tbody>
</table>

**NOTAM FILE IKK**

**RWY 18–36:** H3360X75 (ASPH) S–12.5 MIRL 0.5% up N

**Service:** S4 FUEL 100LL, JET A LGT MIRL Rwy 18–36 preset low

**Airport Remarks:** Attended 1300–0000Z‡. Wildlife on and inv of arpt. No TGL; full stop ldg only. Twy 20 ft wide; large acft consider back-taxi. Use Rwy 18 in calm wnd or drct crosswinds. Restaurant on arpt.

**Communications:** CTAF 122.9

**Clearance Delivery Phone:** For CD ctc Chicago Apch at 847-289-0926.

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

**Bradford**

**Communications:** H–5D, L–27C

**Bresson**

**Communications:** (See Compton on page 53)

**Bult Fld**

**Communications:** (See Monee on page 70)

**Cabbi**

**Communications:** St Louis
CAHOKIA/ST LOUIS  

ST LOUIS DOWNTOWN  (CPS/KCPS)  1 E  UTC–6 (–5DT)  N38°34.22´ W90°09.31´  

413  B  LRA  ARFF Index—See Remarks  NOTAM FILE CPS

RWY 12R–30L: H7002X150 (ASPH–GRVD)  S–65, D–95, 2S–160,  
2D–175  PCN 48 F/D/X/T  HIRL

RWY 12R: REIL. PAPI(P4L)—GA 3.0º TCH 49´. Tree. Rgt tfc.

RWY 30L: MALSR. PAPI(P4L)—GA 3.0º TCH 53´. Pole.

RWY 12L–30R: H5301X75 (CONC) S–30, D–30  PCN 10 F/D/X/T  MIRL

RWY 12L: REIL. Tree.

RWY 30R: REIL. Tree. Rgt tfc.

RWY 05–23: H2799X75 (ASPH)  S–12  PCN 11 R/C/W/T  MIRL

RWY 05: Tree.

RWY 23: Tower.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–2799 TODA–2799 ASDA–2799 LDA–2799

RWY 12L: TORA–5300 TODA–5300 ASDA–5300 LDA–5300


RWY 30R: TORA–5300 TODA–5300 ASDA–5300 LDA–5300

SERVICE: S4  FUEL  100LL, JET A  OX


AIRPORT MANAGER: 618-337-6060

WEATHER DATA SOURCES: ASOS (618) 332–0001 LAWRS.

COMMUNICATIONS: CTA 119.925 ATIS 121.45 UNICOM 122.95

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
CAIRO RGNL  (CIR)(KCIR)  4 NW  UTC–6(–5DT)  N37°03.85´ W89°13.17´  

RWY 14–32: H4001X100 (ASPH)  S–30, D–35  MIRL  
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 26´.  
RWY 02–20: H3200X60 (ASPH)  S–6  MIRL  
SERVICE: FUEL  100LL  LGT  MIRL Rwy 14–32 preset low ints; to increase ints ACTIVATE—CTAF. MIRL Rwy 02–20 by prior req only call 618–734–0600.  
AIRPORT MANAGER: 618-734-0600  
WEATHER DATA SOURCES: AWOS–3 118.025 (618) 734–9173.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
MEMPHIS CENTER APP/DEP CON 133.65  
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.  
RADIO AIDS TO NAVIGATION: NOTAM FILE PAH.  
CUNNINGHAM  (L) (L) VORW/DME 113.1  CNG Chan 78 N37°00.52´ W88º50.21´  277º 18.7 NM to fld. 485/3E.  
VOR unusable: 320º–330º byd 30 NM blo 3,000´  
NDB (MHW) 397º  CIR  N37º03.67´ W89º13.39´ at fld. 316/0E. NOTAM FILE CIR.  
CALDE  N39º47.66´ W89º35.53´ NOTAM FILE SPI.  
NDB (LOMW) 240º CJ 308º 5.0 NM to Abraham Lincoln Capital. 548/1W.  

CAMPBELL  (See GRAYSLAKE on page 60)  

CANTON  

INGERSOLL  (CTK)(KCTK)  2 NW  UTC–6(–5DT)  N40º34.15´ W90º04.49´  

RWY 18–36: H3899X75 (ASPH)  S–10  MIRL  0.3% up N  
RWY 36: REIL.  
RWY 09–27: H3294X60 (ASPH)  S–11  MIRL  
SERVICE: S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 09–27 and Rwy 18–36; REIL Rwy 36; twy lgts—7 clicks on CTAF.  
AIRPORT REMARKS: Attended 1300Z‡–dusk. Self-serve fueling.  
AIRPORT MANAGER: 309-647-1345  
COMMUNICATIONS: CTAF/UNICOM 122.8  
PEORIA APP/DEP CON 124.675  
RADIO AIDS TO NAVIGATION: NOTAM FILE PIA.  
PEORIA (L) (L) VORTACW 115.2  PIA Chan 99 N40º40.80´ W89º47.57´ 239º 14.5 NM to fld. 731/4E.  
VOR portion unusable: 009º–019º byd 25 NM blo 8,000´  
COMM/NAV/WEATHER REMARKS: AWOS (DIGIWX) ACTIVATE 8 mic clicks on CTAF.
ILLINOIS

CARBONDALE/MURPHYSBORO

SOUTHERN ILLINOIS (MDH)(KMDH) 3 NW UTC–6(–5DT) N37°46.69´ W89°15.12´


RWY 18L: MALS R.

RWY 36R: REIL. PAPI(P4L)—GA 3.0º TCH 45º.


RWY 06: REIL. VASI(V4L)—GA 3.5º TCH 48º.

RWY 24: REIL. PAPI(P4R)—GA 3.5º TCH 25º.

RWY 18R–36L: H3498X60 (ASPH) S–30, D–42, 2D–60 PCN 4 F/C/W/U MIRL

RWY 18R: PVASI(PSIL)—GA 3.0º TCH 27º.

RWY 36L: PVASI(PSIL)—GA 3.0º TCH 25º.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 06 18L–36R 3100

RWY 24 18R–36L 3800

RWY 36R 06–24 3000

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–4163 TODA–4163 ASDA–4164 LDA–4164

RWY 18L: TORA–6506 TODA–6506 ASDA–6506 LDA–6506

RWY 18R: TORA–3498 TODA–3498 ASDA–3498 LDA–3498


RWY 36L: TORA–3498 TODA–3498 ASDA–3498 LDA–3498

RWY 36R: TORA–6506 TODA–6506 ASDA–6506 LDA–6506


AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. High student training activity. Class IV, ARFF Index A. Clsd to sked acr ops gtr than 9 psgr seats. Unsked acr ops gtr than 30 psgr seats rqr 24 hr PPR—Call amgr Mon–Fri. Rwy 06–24 not avbl for unscheduled acr at least 31 psgr seats. Rwy 18R–36L not avbl for unscheduled acr at least 31 psgr seats. Rwy 06–24 restricted to acft 12,500 pounds or less; unless PPR with twr. Rwy 06 and Rwy 18R–36L intersect. Verify correct compass heading for Rwy 06 deps.

AIRPORT MANAGER: 618-529-1721

WEATHER DATA SOURCES: ASOS (618) 529–1821 LAWRS.

COMMUNICATIONS: CTAF 125.35 ATIS 119.725 UNICOM 122.95

KANSAS CITY CENTER APP/DEP CON 127.475 TOWER 125.35 (1300–0300Z‡) GND CON 121.8

AIRSPACE: CLASS D svc 1300–0300Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MDH.

CABBI NDB (LOMW) 388 MD N37º52.21´ W89º14.73´ 184º 5.5 NM to fld. 409/1W. NDB unmonitored when ATCT clsd.

ILS 110.9 I–MDH Rwy 18L. Class IE. LOM CABBI NDB. Unmonitored when ATCT clsd.
CARMI MUNI  (CUL/KCUL)  2 E  UTC–6(–5DT)  N38°05.37´  W88°07.38´
388  B  NOTAM FILE CUL
RWY 18–36: H4000X75 (ASPH)  S–12  MIRL
RWY 18: PAPI(P2L)—GA 3.0º TCH 21´.
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 21´.
SERVICE: FUEL  100LL, JET A  LGT  MIRL
Rwy 18–36 preset on low ints, to incr ints and ACTIVATE PAPI Rwy 18 and 36 and REIL Rwy 36—CTAF.
AIRPORT MANAGER: 618-380-4211
COMMUNICATIONS: CTAF/UNICOM 122.8
EVANSVILLE APP/DEP CON 127.35 (1200–0500Z‡)
INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
POCKET CITY (H) (H) VORTACW 113.3  PXV Chan 80  N37º55.70´  W87º45.74´  297º 19.6 NM to fld. 385/3E.
TACAN AZIMUTH & DME unusable:
Byd 30 NM b/c 2,600´.

CASEY MUNI  (IH8)  1 NW  UTC–6(–5DT)  N39°18.15´  W88°00.24´
655  B  TPA—1455(800)  NOTAM FILE STL
RWY 04–22: H4001X75 (ASPH)  S–12  MIRL
RWY 22: Rgt tlc.
RWY 16–36: 1943X75 (TURF)  0.3% up N
SERVICE: S  FUEL  100LL  LGT  MIRL
Rwy 04–22 preset on low ints, to incr ints and ACTIVATE thld lgs—CTAF.
AIRPORT MANAGER: (217) 932-5600
COMMUNICATIONS: CTAF/UNICOM 122.8
HULMAN APP/DEP CON 125.45
CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
BIBLE GROVE (L) (L) VORTAC 109.0  BIB Chan 27  N38º55.22´  W88º28.91´  041º 32.0 NM to fld. 535/3E.
CENTRALIA MUNI
(ENL)(KENL)
2 SE UTC–6 (–5DT)
N38°30.91’ W89°05.47’
534 B NOTAM FILE ENL

RWY 18–36: H5001X75 (ASPH) S–30, D–40 MIRL 0.3% up S
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 45’. Tree. Rgt tfc.
RWY 09–27: H3300X60 (ASPH) S–12.5 MIRL
RWY 09: Road. Rgt tfc.

SERVICE: FUEL
100LL, JET A
LGT
ACTIVATE MIRL Rwy 09–27 and Rwy 18–36; REIL Rwy 18–36 —CTAF.

AIRPORT REMARKS:
Attended 1400Z–dusk. For svc after hrs call (920)–728–4417.

AIRPORT MANAGER: 618-533-1643

WEATHER DATA SOURCES: AWOS–3 121.125 (618) 533–4417.
COMMUNICATIONS: CTAF/UNICOM
122.8
RCO 122.1R 115.0T (ST LOUIS RADIO)
KANSAS CENTER APP/DEP CON 127.7

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 ENL.
(H) (H) VORTAC
115.0 ENL Chan 97 N38º25.20’ W89º09.54’ 025º 6.5 NM to fld. 546/4E.
VOR portion unusable:
100º–134º blo 3,000’
135º–140º blo 2,700’

CHAMPAIGN/URBANA
UNIVERSITY OF ILLINOIS–WILLARD
(CMI)(KCMI)
5 SW UTC–6 (–5DT)
N40º02.31’ W88º16.59’
755 B TPA—1505(750) Class I, ARFF Index B NOTAM FILE CMI

RWY 14L–32R: H8101X150 (ASPH–CONC–GRVD) S–100, D–180,
2S–175, 2D–260 PCN 63 R/D/X/T HIRL
RWY 14L: PAPI(P4L)—GA 3.0º TCH 48’. RVR–TR
RWY 32R: MALSR. PAPI(P4L)—GA 3.0º TCH 54’. RVR–TR
RWY 04–22: H6501X150 (CONC–GRVD) S–100, D–180, 2S–175,
2D–260 PCN 54 R/D/X/T MIRL
RWY 04: VASI(V4L)—GA 3.0º TCH 45’.
RWY 22: VASI(V4L)—GA 3.0º TCH 43’, Tree.
RWY 14R–32L H3816X75 (ASPH) S–12.5, D–12.5, 2S–175 MIRL
RWY 14R: PAPI(P4L)—GA 3.0º TCH 36’.
RWY 32L: PAPI(P4L)—GA 3.0º TCH 35’.

LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 04 14L–32R 3600
RWY 14L 04–22 3500
RWY 32R 04–22 4000

RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA–6501 TODA–6501 ASDA–6501 LDA–6501

SERVICE: S4 FUEL
100LL, JET A+ OX 1 LGT
ACTIVATE MALSR Rwy 32R; MIRL Rwy 14L–32R; HIRL Rwy 14L–32R preset on low ints, to incr ints—CTAF. PAPI Rwy 14L and Rwy 32R opr consly.

AIRPORT REMARKS:
Attended continuously. Birds on and invof arpt. Rwy 14R–32L CLOSED 0500–1200Z‡. Rwy 14R–32L CLOSED to acft abv 12500 lbs. Rwy 14R–32L not avbl for skedd acr opns with more than 9 psgr seats or unscheduled acr at least 31 psgr seats. AER 22 and 32R not visible from each other. Twy A5 and Twy C1 SW of Rwy 14L–32R clsd to acft over 11,800 lbs. Twy A6 and Twy A7 adj to air carrier apron, not vsb from the twr. Rwy 32R calm wind rwy when twr is clsd. Transient parking on southeast GA apron only.

AIRPORT MANAGER: 217-244-8689

COMMUNICATIONS: CTAF 120.4 ATIS 124.85 UNICOM 122.95
CHAMPAIGN RCO 122.1R 110.OT (ST LOUIS RADIO)
CHAMPAIGN/URBANA RCO 122.45 (ST LOUIS RADIO)
CHAMPAIGN APP/DEP CON 121.35 (319º–138º) 132.85 (139º–319º) (1200–0500Z)
CHICAGO CENTER APP/DEP CON 121.35 (0500–1200Z)
CHAMPAIGN TOWER 120.4 (1200–0500Z) GND CON 121.8 CLNC DEL 128.75

CLEARANCE DELIVERY PHONE:
For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS C svc ctc APP CON svc 1200–0500Z other times CLASS G.

CONTINUED ON NEXT PAGE
ILLINOIS
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE CMI.

CHAMPAIGN (L) (L) VORTAC 110.0 CMI Chan 37 N40º02.07´ W88º16.56´ at fld. 745/3E.
VEALS NDB (LONW) 407 CM N39º57.97´ W88º10.94´ 318° 6.1 NM to fld. 684/3W.

ILS/DME
109.1 I–CMI Chan 28 Rwy 32R. Class IE. LOM VEALS NDB. Unmonitored when ATCT closed. LOC unusable byd 15º left of course.

ASR (1400–0200Z‡)

CHICAGO

CHICAGO MIDWAY INTL (MDW)(KMDW) P (ARNG) 9 SW UTC–6(–5DT) N41º47.16´ W87º45.15´

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04L–22R: H5507X150 (ASPH–GRVD) S–60, D–120
PCN 69 F/D/X/T MIRL
RWY 22R: PAPI(P4L)—GA 3.0º TCH 35´. Thld dsplcd 878´. Road.
RWY 13L–31R: H3859X60 (ASPH) S–12.5 PCN 42 R/B/X/T MIRL
RWY 13R: Tree.
RWY 31L: Tree.

ARRESTING GEAR/SYSTEM

RWY 04R: EMAS
RWY 13C: EMAS
RWY 22L: EMAS
RWY 31C: EMAS

SERVICE:
FUEL
100LL, JET A1+ OX 2, 4 LGT PAPI Rwy 31R unusbl byd 7º right and left of centerline. RLLS Rwy 13–31.

NOISE: Noise abatement procedures: all departures are requested to expedite climb through 1500 ft MSL 0400–1200Z‡ dly.

AIRPORT REMARKS:

CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 773-894-5492
WEATHER DATA SOURCES: ASOS (773) 884–4424 LAWRS. TDWR.
COMMUNICATIONS: D–ATIS 132.75 (773) 581–9967 UNICOM 122.95
\[\text{APP/DEP CON} \ 128.2 \ 126.05\]
MIDWAY TOWER  135.2 GND CON 121.65 CLNC DEL 124.625
CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

**CHICAGO HEIGHTS (L) (L) VORTAC** 114.2 CGT Chan 89 N41°30.60' W87°34.29' 332° 18.4 NM to fld. 634/2E.

**TACAN AZIMUTH & DME unusable:**
- 050°–070° byd 20 NM blo 4,000'
- 145°–150° byd 20 NM blo 4,000'
- 225°–280° byd 20 NM blo 4,000'

**TACAN DME unusable:**
- 110°–145° byd 20 NM blo 4,000'
- 150°–225° byd 20 NM blo 4,000'

**ILS/DME** 111.5 I–HKH Chan 52 Rwy 04R. Class IE.

**ILS/DME** 109.9 I–MDW Chan 36 Rwy 13C. Class IE. DME also serves Rwy 31C. DME unusable byd 15° left of course. Glideslope unusable blo 739'.

**ILS/DME** 109.9 I–MXT Chan 36 Rwy 31C. Class IE. DME also serves Rwy 13C.

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EC, 2 DEC 2021 to 27 JAN 2022
RWY 10L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 74’. RVR–TMR 0.3% down.
RWY 09R: TDZL. Road.
RWY 27L: TDZL.
RWY 09C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 72’. RVR–TMR Antenna. 0.3% down.
RWY 27C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 75’. RVR–TMR
RWY 10C: ALSF2. TDZL. RVR–TMR Tree. 0.3% up W
RWY 28C: ALSF2. TDZL. RVR–TMR
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 09C TWY TT 8830
RWY 10C TWY GG 9610
RWY 10L TWY Y 12156
RWY 27C TWY KK 9725
RWY 28C TWY Z 9610
RWY 04R: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 67’. RVR–TMR 0.3% down.
RWY 09L–27R: H7500X150 (CONC–GRVD) S–75, D–210, 2D–500, 2D/2D–913 PCN 91 R/B/W/T HIRL CL
RWY 09L: ALSF2. TDZL. RVR–TMR Tower.
RWY 27L: ALSF2. TDZL. RVR–TMR Bldg.
0.3% up W
RWY 10R: ALSF2. TDZL. RVR–TMR Tree.
RWY 28L: ALSF2. TDZL. RVR–TMR
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04L: TORA–7500 TODA–7500 ASDA–7500
RWY 04R: TORA–8075 TODA–8075 ASDA–8075 LDA–8075
RWY 09C: TORA–11245 TODA–11245 ASDA–11245
RWY 09L: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
RWY 10C: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 10L: TORA–13000 TODA–13000 ASDA–13000 LDA–13000
RWY 10R: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
RWY 22L: TORA–8075 TODA–8075 ASDA–8075 LDA–8075
RWY 22R: LDA–7300
RWY 27C: TORA–11245 TODA–11245 ASDA–11245 LDA–11245
RWY 27R: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
RWY 28C: TORA–10801 TODA–10801 ASDA–10801 LDA–10801
RWY 28L: TORA–7500 TODA–7500 ASDA–7500 LDA–7500
ARRESTING GEAR/SYSTEM
RWY 04R: EMAS
RWY 22L: EMAS
CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

SERVICE: S4  FUEL  100LL, JET A  OX 1, 2, 3

AIRPORT REMARKS:

AIRPORT MANAGER: 773-686-8060
WEATHER DATA SOURCES: ASOS (773) 462–0118 LLWAS. TDWR.
COMMUNICATIONS: D–ATIS 135.4 (773) 601–8921 UNICOM 122.95 CTAF 122.9

CHICAGO APP CON 119.0 (360º–179º) 133.625 (180º–359º)
O ‘HARE TWR – CENTER 119.625 (Rwy 10C–28C) 120.75 121.15 126.9 132.7
GND CON – TWR CENTER 121.9 (Inbnd) 121.75 (Outbnd)
O ‘HARE TWR NORTH 128.15 (Rwy 09L–27R) GND CON – TWR NORTH 124.125
O ‘HARE TWR SOUTH 128.05 (Rwy 10R–28L) 133.0 (Rwy 10R–28L) GND CON – TWR SOUTH 118.05
CLNC DEL 121.6 PRE–TAXI CLNC 121.6 GND METERING 121.675

CHICAGO DEP CON 125.0 (320º–149º East/North) 126.625 (150º–219º South) 126.625 (220º–319º West)
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS B See VFR Terminal Area Chart.

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE GCO.

(L) DME 108.25 GCO Chan 19(Y) N41º59.65’ W87º54.14’ 194º 1.1 NM to fld. 646/0E.

DME unusable:
- 185º–194º byd 10 NM blo 4,000’
- 264º–288º byd 30 NM
- 351º–354º byd 20 NM blo 4,000’

ILS 110.1 I–FJU Rwy 04R. Class IE.

ILS/DME 111.9 I–OYG Chan 56 Rwy 09C. LOC unusable byd 15º right of course.

DME unusable:
- 185º–194º byd 10 NM blo 4,000’
- 264º–288º byd 30 NM
- 351º–354º byd 20 NM blo 4,000’

ILS/DME 108.95 I–SXH Chan 26(Y) Rwy 10C. Class IIIE. LOC unusable byd 10º right of course.

ILS/DME 111.1 I–MED Chan 48 Rwy 10L. Class IIIE. DME also serves Rwy 27L.

ILS/DME 110.9 I–BYW Chan 46 Rwy 10R. Class IC.

ILS/DME 110.75 I–IZJ Chan 44(Y) Rwy 10X. Class IIIE.

COMM/NAV/WEATHER REMARKS:
Dual VHF communications required for Simultaneous Close Parallel ILS PRM approaches. Rwy 10C monitor 119.625, Rwy 10R monitor 128.05. CLASS B freq 133.5 for VFR acft req tfc advisories or to transition CLASS B South of O’Hare. CLASS B freq 120.55–306.925 for VFR acft requesting tfc advisories or to transition CLASS B North of O’Hare. CLASS B freq 128.2–353.875 for VFR acft requesting tfc advisories or to transition CLASS B Southeast of O’Hare. If unable to ctc Chicago App/Dep Control 133.1, call 312–686–0681 to obtain IFR CLNC.

HELIPAD H1:
H200X100 (CONC) PERIMETER LGTS

HELIPORT REMARKS:
H1 Apch/Dep paths are east and west.

LANSING MUNI (IGQ/KIGQ) 21 S UTC–(–5DT) N41º32.10’ W87º31.77’

620 B NOTAM FILE IGQ
RWY 18–36: H4002X75 (ASPH–TRTD–PFC) S–24 MIRL
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 40’.
RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 40’.
RWY 09–27: H3395X75 (ASPH–TRTD–PFC) S–12.5 MIRL
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Bldg.
RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 40’.

SERVICE: FUEL 100LL, JET A GT 1, 2, 3, 4 LGT MIRL Rwy 18–36 present on low ints, to incr ints and ACTIVATE MIRL Rwy 09–27, REIL Rwy 09, Rwy 18, Rwy 27 and Rwy 36 and twy lgts—CTAF.

NOISE: All pattern flying in noise sensitive area.

AIRPORT REMARKS:
- Attended 1300–2100Z. Birds and wildlife on and inov arpt. Fuel self service avbl 24 hrs with credit card. 146º twr 4325’ from Rwy 27 665’ rgt of extd cntrln.

AIRPORT MANAGER: (708) 418-5888
COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Chicago Aotch at 847-289-0926.

CHICAGO EXEC (See CHICAGO/PROSPECT HEIGHTS/WHEELING on page 48)
CHICAGO HEIGHTS  N41°30.60′ W87°34.29′ NOTAM FILE IKK.
(L) (L) VORTACW 114.2 CGT Chan 89 050° 2.4 NM to Lansing Muni. 634/2E.
TACAN AZIMUTH & DME unusable:
050°–070° byd 20 NM blo 4,000′
145°–150° byd 20 NM blo 4,000′
225°–280° byd 20 NM blo 4,000′
TACAN DME unusable:
110°–145° byd 20 NM blo 4,000′
150°–225° byd 20 NM blo 4,000′

CHICAGO/AURORA  N41°46.32′ W88°28.54′ NOTAM FILE ARR
712 B NOTAM FILE ARR
RWY 09: MALS R. PAPI(P4L)—GA 3.0° TCH 45˚.
RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 45˚.
RWY 15–33: H5503X100 (CONC–GRVD) D–130, 2S–165 HIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 34˚. Tree.
RWY 18–36: H3198X75 (ASPH) S–30 MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 30˚. Pole.
RWY 36: REIL. VASI(V4L)—GA 3.0° TCH 34˚. Tree.
SERVICE: S4 FUEL 100, JET A1 OX 1, 2, 3, 4 LGT ACTIVATE MALS R
Rwy 09, Rwy 33, REIL Rwy 18, 36, 15 and Rwy 27; twy lghts—CTAF.
When twr clsd HIWL Rwy 15–33 and Rwy 09–27 and MIRL Rwy 18–36 preset low ints: to increase ints and actvl—CTAF.
AIRPORT MANAGER: (630) 256-3120
WEATHER DATA SOURCES: ASOS (630) 466–5622 LAWRS.
COMMUNICATIONS: CTA1 120.6 ATIS 125.85 UNICOM 122.95 123.5
JOLIET RCO 122.1R 112.3T (KANKAKEE RADIO)
JOLIET RCO 122.5 (KANKAKEE RADIO)
R CHICAGO APP/DEP CON 133.5
TOWER 120.6 (1300–0300Z‡) GND CON 121.7 CLNC DEL 121.7 (When twr clsd)
AIRSPACE: CLASS D svc 1300–0300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE DPA.
DUPAGE (L) (L) VOR/DME 108.4 DPA Chan 21 N41°53.42′ W88°21.01′ 216° 9.1 NM to fld. 802/2E.
VOR unusable:
290°–310° byd 35 NM
DME unusable:
290°–340° byd 35 NM
JOLIET (H) (H) VOR/DME 112.3 JOT Chan 70 N41°32.79′ W88°19.10′ 330° 15.3 NM to fld. 591/2E. NOTAM FILE JOT.
VOR unusable:
030°–040° byd 25 NM
ILS 108.9 I–ARR Rwy 09.
LOC/DME 111.15 I–ROF Chan 48(Y) Rwy 33.
COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
CHICAGO/LAKE IN THE HILLS

LAKE IN THE HILLS (3CK) 38 NW UTC–6(–5DT) N42º12.41´ W88º19.38´

887 B NOTAM FILE IKK

RWY 08–26: H3801X50 (ASPH) S–12.5, D–38 LIRL
RWY 08: PAPI(P2L)—GA 3.0º TCH 20´. Thld dsplcd 360´.
RWY 26: PAPI(P2R)—GA 3.0º TCH 20´. Thld dsplcd 382´.

SERVICE: S4 FUEL 100LL, JET A 0X1, 2, 3, 4 LGT ACTIVATE LIRL
Rwy 08–26 —CTAF.

AIRPORT REMARKS: Attended May–Oct Mon–Sun 1400–2300Z‡, Nov–Apr Mon–Sun 1500–2200Z‡.

AIRPORT MANAGER: 815-479-7960

COMMUNICATIONS: CTAF/UNICOM 123.05

CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

NORTHBROOK (H) VOR/DME 113.0 OBK Chan 77
N42º13.28´ W87º57.10´ 269º 16.6 NM to fld. 708/2W.

DME unusable:
215º–330º byd 35 NM blo 3,000´

COMM/NAV/WEATHER REMARKS: For VFR wx advisory 5 clicks CTAF. Phone 815–444–1729.
CHICAGO/PROSPECT HEIGHTS/WHEELING

CHICAGO EXEC  (PWK)(KPWK)  18 NW  UTC–6(–5DT)  N42°06.86′ W87°54.09′

647  B  LRA  NOTAM FILE PWK
PCN 39 F/D/X/T  HIRL

RWY 16: RLLS, REIL, PAP(P4L)—GA 3.0º TCH 49′. Pole.
RWY 34: REIL, PAP(P4L)—GA 3.0º TCH 40′. Road.

RWY 12–30: H4415X75 (ASPH–GRVD)  S–18, D–28 PCN 39 F/D/X/T
HIRL

RWY 12: REIL, PAP(P4L)—GA 3.0º TCH 42′. Thld dsplcd 295′. Tree.
RWY 30: REIL, PAP(P4L)—GA 3.0º TCH 42′. Thld dsplcd 432′. Road.

RWY 06–24: H3677X50 (ASPH)  S–20, D–30  MIRL

RWY 06: PAPI(P4L)—GA 3.0º TCH 33′. Pole.
RWY 24: Thld dsplcd 1248′. Tree. Rgt tfc.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 16  12–30  3600

ARRESTING GEAR/SYSTEM

RWY 16: EMAS
RWY 34: EMAS

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

Rwy 16, Rwy 34, HIRL Rwy 16–34, MIRL Rwy 06–24, Rwy 12–30;
RLLS lights Rwy 16—CTAF. Rwy 16 PAPI unusable byd 8º left and
9º right of centerline. Rwy 34 PAPI unusable byd 8º left and right of
centerline. Rwy 16 aphc lgts NSTD spacing.

NOISE: Noise sensitive area N and S of arpt. Noise abatement procs: Rwy 34 hold pad preferred run up area for turbine acft;
align acft at 190 deg while waiting tkof or run ups. Rwy 16 hold pad; align acft at 315 deg.

AIRPORT REMARKS: Attended continuously. Birds and wildlife on and invol arpt. Pyrotechnics, canines and wildlife laser bird ctl
in use. Nmrs cranes invol arpt. Conditions not reported Mon from 0600–1300Z, Mon thru Fri between 2130–1300Z, Fri between 2130–1300Z on Mon, Sat & Sun. Pref mant run up area: Txy C abm the twr; Exhaust facing twd cntr of
arpt. Rwy 34 hold pad: align acft at 190 deg while waiting tkof or run ups. Rwy 16 hold pad; align acft at 315 deg. No
eedge lights on Twy F, P, Q, T — reflectors only. Taxilane P, Tvr view prly obstd by hngrs and trees. Taxilane Q and NE hngrs;
Twr view prly obstd by bldgs and trees. Twy T and SW hngrs. Tvr view prly obstd by hngrs. No rwy guard lgts at hot spot
location 1 and 3. Aircraft transversing NE Hangars, enter on Quebec, exit on Papa. Area 2 tenant prkg only. No
edge lights on Twy F, P, Q, T — reflectors only. Taxilane P, Tvr view prly obstd by hngrs and trees. Taxilane Q and NE hngrs;
Twr view prly obstd by bldgs and trees. Twy T and SW hngrs. Tvr view prly obstd by hngrs. No rwy guard lgts at hot spot

AIRPORT MANAGER: 847-537-2580

WEATHER DATA SOURCES: ASOS (847) 465–0291
COMMUNICATIONS:  CTAF 119.9  ATIS 124.2  UNICOM 122.95

CHICAGO APP/DEP CON 120.55
EXECUTIVE TOWER 119.9  (1200–0400Z Mon–Fri & 1300–0400Z Sat–Sun)
GND CON 121.7  CLNC DEL 124.7

CLEARANCE DELIVERY PHONE:  For CD when ATCT clsd, and if una on freq, ctc Chicago Apch at 847-289-0926.

AIRSPACE: CLASS D svc 1200–0400Z Mon–Fri, 1300–0400Z Sat–Sun; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE IKK.
NORTHBROOK (H) (H) VOR/DME 113.0  OBK  Chan 77  N42°13.28′ W87°57.10′  163º 6.8 NM to fld. 708/2W.
DME unusable: 215º–330º byd 35 NM bll 3,000′
ILS/DME 109.75  I–PWK  Chan 34(Y)  Rwy 16.  Class IT. Autopilot coupled apchs na below 1,125′. LOC unusable
15º right of course.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
CHICAGO/ROCKFORD INTL (RFD)(KRFD) 68 NW UTC–6(–5DT) N42°11.72´ W89°05.83´  
742 B LRA ARFF Index—See Remarks NOTAM FILE RFD
RWY 07: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 69´. RVR–TMR Trees. 0.3% down.
RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 75´. RVR–TMR Tree.
RWY 01–19: H8200X150 (ASPH–CONC–GRVD) S–100, D–210, 2D–390, 2D/2D–850 PCN 96 F/B/W/T HIRL CL
RWY 01: MALSR. TDZL. RVR–T Road. 0.6% up.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 75´. RVR–R Tree.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 01 07–25 6000
RWY 07 01–19 8800
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–8199 TODA–8199 ASDA–8199 LDA–8199
RWY 07: TORA–10002 TODA–10002 ASDA–10002 LDA–10002
SERVICE: S4 FUEL 100LL, JET A, A1+ OX 1, 3
AIRPORT REMARKS: Attended continuously. Birds and deer on and inv of arpt.
Class I, ARFF Index C. ARFF Index E equipment avbl with one hr PPR call 815–969–4011. US customs office rqr 2 hr advance notice during business hrs Mon–Fri 1430–2300Z‡.
AIRPORT MANAGER: 815-965-4011
WEATHER DATA SOURCES: AGOS (815) 484–6229
COMMUNICATIONS: ATIS 127.6 UNICOM 122.95
ROCKFORD RCO 122.65 (KANKAKEE RADIO)
ROCKFORD APP/DEP CON 121.0 (EAST) 126.0 (WEST)
TOWER 118.1 GND CON 121.9 CLNC DEL 119.25
AIRSPACE: CLASS D.
TRA CON svc ctc APP CON
RADIO AIDS TO NAVIGATION: NOTAM FILE RFD.
ROCKFORD (L) DME 110.8 RFD Chan 45 N42°13.53´ W89°11.96´ 112º 4.9 NM to fld. 868/0E.
ILS/DME 109.3 I–RFD Chan 30 Rw 01. Class IA. Localizer backcourse unusable wi 0.6 NM fm thr; byd 15º left and byd 15º right of course.
ILS/DME 109.55 I–UDY Chan 32(Y) Rw 07. Class IIIE.
ASR
CHICAGO/ROMEOVILLE

LEWIS UNIVERSITY  (LOT)(KLOT)  20 SW UTC–6(–5DT)  N41º36.49´ W88º05.78´
679  B  NOTAM FILE LOT
RWY 02–20: H6500X100 (CONC–GRVD)  D–99  MIRL
RWY 02: REIL. PAP(P4L)—GA 3.0º TCH 37´.
RWY 20: REIL. PAP(P4L)—GA 3.2º TCH 40´.
RWY 09–27: H5500X75 (ASPH–PFC)  S–20, D–75  MIRL
RWY 09: REIL. PAP(P4L)—GA 3.0º TCH 41´.
RWY 27: REIL. PAP(P4L)—GA 3.0º TCH 35´.
SERVICE: S4  FUEL  100LL, JET A  LGT MIRL Rwy 02–20 and Rwy
09–27 preset on low ints; to increase ints ACTIVATE—CTAF. ACTIVATE
REIL Rwy 02, Rwy 20, Rwy 09 and Rwy 27; PAPI Rwy 02, Rwy 20, Rwy
09 and Rwy 27—CTAF.
AIRPORT REMARKS: Attended 1300–0300Z‡. Birds on and invof arpt. North
parking ramp clsd to all multi engine acft. Twy N1 and Twy N2 clsd to
fixed wing acft more than 6000 lbs.  BA conds are not reported btn
0300–1200Z‡.
AIRPORT MANAGER: 815-838-9497
WEATHER DATA SOURCES: AWOS–3 118.525 (815) 588–4802.
COMMUNICATIONS: CTAF/UNICOM 122.8
JOLIET RCO 122.5 122.1R 112.3T (KANKAKEE RADIO)
CHICAGO APP/DEP CON 119.35
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

CHICAGO/SCHAUMBURG

SCHAUMBURG MUNI HELISTOP HELIPORT  (4H1)  24 NW UTC–6(–5DT)  N42º02.88´ W88º19.10´
730  NOTAM FILE IKK
HELPAD H1: H25X25 (CONC)  S–12.5
HELPAD H1: RLLS.
HELPAD REMARKS: Unattended. Heliport CLOSED 0400Z–SR. Heliport lghts ops SS–0400Z‡. Ingress and egress routes are
100º and 240º–260º. Heliport H1 concrete pad has 25´ ASPH area adjacent—all sides. 12´ X 25´ parking pad lctd 56´
NW of landing pad.
AIRPORT MANAGER: 847-923-3859
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

EC, 2 DEC 2021 to 27 JAN 2022
SCHAUlMBURG RGNL (06C)  22 NW    UTC–6(–5DT)    N41°59.36´ W88°06.07´
801 B   TPA—1601(800) NOTAM FILE IKK
RWY 11–29: H3800X100 (CONC)  S–12.5, D–12.5  MIRL
RWY 11: REIL. PAPI(P2R)—GA 3.25º TCH 44´. Brush.
RWY 29: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Brush.
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT MIRL Rwy 11–29
preset on low ints; to increase ints and ACTIVATE twy lgts and REIL Rwy
11 and Rwy 29—CTAF.
NOISE: For noise abatement procedures ctc amgr 847–923–3778.
AIRPORT REMARKS: Attended May–Sep 1300–0200Z‡, Oct–Apr
1300–0100Z‡. Water fowl on and invof Rwy 11–29. 100LL self svc
fuel avbl after hrs. Rwy 29 preferred rwy in calm and direct crosswinds.
Dep actf fly rwy heading to 1400´ MSL before starting crosswind turn.
Banner towing prohibited within 2 NM radius of arpt.
AIRPORT MANAGER: 847-923-3859
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE GCO.
CHICAGO (L) DME 108.25  GCD  Chan 19(Y)  N41°59.65´
W87°54.14´  268º 8.9 NM to fld. 646/0E.
DME unusable:
185º–194º byd 10 NM bld 4,000´
264º–288º byd 30 NM
351º–354º byd 20 NM bld 4,000´

CHICAGO/TINLEY PARK
TINLEY PARK HELISTOP HELIPORT (TF8)  20 SSW    UTC–6(–5DT)    N41°33.55´ W87°48.35´
760 NOTAM FILE IKK
HELIPAD H1: H40X40 (ASPH) PERIMETER LGTS
HELIPORT REMARKS: Unattended. 32´ unlighted p–lines 95´ S; 40´ bldg 120´ NW; and 33´ lgtd poles 293´ W; 90´ lgtd twr
250´ NW of pad. + 31 ft trees 190 ft E of FATO and 100 ft N of apch cntrln. Ingress/egress routes are 090º and 270º.
60´ by 60´ helo parking pad lctd 75´ N of ldg pad.
AIRPORT MANAGER: 708-444-5601
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
CHICAGO/WAUKEGAN

WAUKEGAN NTL (UGN)(KUGN) 35 N UTC–6(–5DT) N42°25.33’ W87°52.07’
728 B LRA NOTAM FILE UGN
RWY 05–23: H6001X150 (ASPH–PFC) S–95, D–120, 2S–152, 2D–200 HRL
RWY 05: REIL. VASI(V4L)—GA 3.0º TCH 35’. Road.
RWY 23: MALSR. VASI(V4L)—GA 3.0º TCH 52’. Tree. Rgt tlc.
RWY 14–32: H6001X150 (ASPH–PFC) S–95, D–120, 2S–152, 2D–200 HRL
RWY 14: VASI(V4L)—GA 3.0º TCH 30’. Thld dskpd 489’. Road.
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT ACTIVATE MALSR Rwy 23; REIL Rwy 05; HIRL Rwy 05–23; thwy lgts—CTAF. When twr clsd MIRL Rwy 14–32 preset low intst; to incr intst and ACTIVATE—CTAF.
AIRPORT MANAGER: 847-244-0055
WEATHER DATA SOURCES: ASOS (847) 782–0876
COMMUNICATIONS: CTAF 120.05 ATIS 132.4
® CHICAGO APP/DEP CON 120.55
TOWER 120.05 (1200–0200Z‡) GND CON 121.65
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Chicago Apch at 847-289-0926.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
NORTHBROOK (H) (H) VOR/W/DME 113.0 OBK Chan 77 N42º13.28´ W87º57.10´ 019º 12.6 NM to fld. 708/2W. DME unusable: 215º–330º byd 35 NM blo 3,000´.
NDB (LOMW) 379 UG N42º27.83´ W87º48.08´ 233º 3.9 NM to fld. 587/3W. NOTAM FILE UGN. ILS 110.7 I–UGN Rwy 23. Class IT. LOM WAUKE NDB.

CONTINUED ON NEXT PAGE
COMMUNICATIONS: ATIS 132.075 UNICOM 122.95
RCO 122.3 122.1R 108.4T (KANKAKEE RADIO)

CHICAGO APP/DEP CON 133.5
TOWER 120.9 124.5 GND CON 121.8 CLNC DEL 119.75

AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE DPA.

(R) (L) VOR/DME 108.4 DPA Chan 21 N41º53.42´ W88º21.01´ 076º 4.7 NM to fld. 802/2E.
VOR unusable:
290º–310º byd 35 NM
DME unusable:
290º–340º byd 35 NM
ILS 111.7 I–GVK Rwy 02L  Class IT.
ILS 109.5 I–DPA  Rwy 10  Class IB.

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

ST LOUIS

CIVIC MEM  N38º53.54´ W90º03.38´ NOTAM FILE ALN.
NDB (MHW) 263 CVM  at St Louis Rgnl. 538/1W.

COLES CO MEM (See MATTOON/CHARLESTON on page 68)

COLUMBIA

SACKMAN FLD  (H49)  2 WNW  UTC–6(–5DT)  N38º27.14´ W90º14.16´
420 NOTAM FILE STL
RWY 03–21: 2450X150 (TURF)  LIRL(NSTD)
RWY 21: Rgt tfo.
SERVICE: LGT  For Rwy lgts key 122.9 3 clicks. Lgts go off after 15 min.  Rwy 03–21 NSTD LIRL due to uneven spacing and non–frangible mounts.
AIRPORT REMARKS: Unattended. Admin bldg can be accessed by ciper lock which has applicable instructions. Rwy 03 54´ powerline marked with orange balls 1355´ from rwy end, 25:1 apch slope. Arpt CLOSED to helicopter ops. Seasonal crops within the primary surface area. Segmented circle and traffic arms are bright orange.
AIRPORT MANAGER: 618-781-3684

COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

ST LOUIS

COTTONWOOD  (See ROCKFORD on page 82)

CRAWFORD CO  (See ROBINSON on page 81)

CUSHING FLD LTD  (See NEWARK on page 73)

DACY  (See HARVARD on page 62)
DANVILLE
VERMILION RGNL (DNV)(KDNV) 4 NE UTC–6 (–5DT) N40º11.99´ W87º35.71´
697 B NOTAM FILE DNV
RWY 03–21: 6000X100 (ASPH–PFC) S–50, D–75, 2S, 95 HIRL
0.8% up NE
RWY 03: VASI(V4L)—GA 3.0º TCH 11´.
RWY 21: MALS R. PAPI(P4L)—GA 3.0º TCH 16´.
RWY 16–34: H999X100 (ASPH–GRVD) S–40, D–50 MIRL
0.6% up N
RWY 16: REIL. VASI(V2L)—GA 3.0º TCH 21´.
RWY 34: REIL. VASI(V2L)—GA 3.0º TCH 14´.
RWY 12–30: 2500X150 (TURF) 0.3% up NW
SERVICE: S4 FUEL 100LL, JET A LGT HIRL.
Preset low intens to incr intens & actv MALS Rwys 21; REIL Rwys 03, 16 & 34; VASI Rwys 03, 16 & 34; PAPI Rw 21; MIRL Rwy 16–34—CTAF.
AIRPORT MANAGER: 217-442-4624
WEATHER DATA SOURCES: AWOS–3 119.275 (217) 442–4660.
COMMUNICATIONS: CTAF/UNICOM 122.7
CHICAGO CENTER APP/DEP CON 121.35
CLEARANCE DELIVERY PHONE: For CD if unable via radio ctc Champaign Apch at 217-355-4071, when Apch clsd ctc Chicago ARTCC at 630-906-8921
RADIO AIDS TO NAVIGATION: NOTAM FILE DNV.
DE KALB TAYLOR MUNI (DKB)(KDKB) 2 E UTC–6 (–5DT) N41º56.03´ W88º42.34´
913 B NOTAM FILE DKB
RWY 02–20: H7026X100 (ASPH–GRVD) S–25, D–80 MIRL
RWY 02: MALS RAPPI(P2L)—GA 3.0º TCH 55´. Railroad.
RWY 20: REIL. PAPI(P2L)—GA 3.0º TCH 27´.
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 30´.
RWY 27: REIL. PVASI(P5IL)—GA 3.0º TCH 22´.
SERVICE: S4 FUEL 100LL, JET A LGT MIRL.
Preset low intens, to incr intens and ACTIVATE MIRL Rwy 09–27; PAPI Rwy 09 and PVASI Rwy 27, REIL Rwy 09, 27, and 20, MALS Rwy 02—CTAF. PAPI Rwys 02 and 20 operate 24 hrs.
AIRPORT REMARKS: Attended 1330–2330Z‡.
AIRPORT MANAGER: 815-748-8102
WEATHER DATA SOURCES: AWOS–3 119.075 (815) 748–2350.
COMMUNICATIONS: CTAF/UNICOM 122.7
CHICAGO APP/DEP CON 133.5
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE DPA.
DUPAGE (L) VORTAC/DME 108.4 DPA Chan 21 N41º53.42´ W88º21.01´ 277° 16.1 NM to fld. 802/2E.
VOR unusable: 290º–310º byd 35 NM
DME unusable: 290º–340º byd 35 NM
ILS/DME 109.95 I–DJK Chan 36(Y) Rwy 02. Class IT. Unmonitored.
**DECATUR** (DEC)(KDEC) P (NG) 4 E UTC–6(–5DT) N39°50.07' W88°51.94'

**ILLINOIS 55**

**ST LOUIS**

**H–5E, L–27C**

**IAP, AD**

682  B  Class I, ARFF Index A  NOTAM FILE DEC  MON Airport

**RWY 06–24:** H8496X150 (ASPH–CONC–GRVD)  S–75, D–200, 2S–175, 2D–245 PCN 60 F/C/X/U  HIRL

RWY 06:  MALS.R. RVR–TM Road.

RWY 24:  VASI(V4L)—GA 3.0º TCH 52'. RVR–MR

**RWY 12–30:** H6799X150 (ASPH–CONC–GRVD)  S–75, D–200, 2S–175, 2D–245 PCN 60 F/C/X/U  MIRL

RWY 12:  Tree.

RWY 30:  PAPI(P4L)—GA 3.0º TCH 51'.

**RWY 18–36:** H5298X150 (ASPH–GRVD)  S–75, D–115, 2S–146, 2D–180 PCN 23 F/C/X/U  MIRL

RWY 18:  PAPI(P4L)—GA 3.0º TCH 58'. Trees.

RWY 36:  REIL. VASI(V4L)—GA 3.0º TCH 58'. Pole.

**LAND AND HOLD–SHORT OPERATIONS**

LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST

<table>
<thead>
<tr>
<th>RWY 06</th>
<th>Hold–Short Point</th>
<th>4800</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 12</td>
<td>12–20</td>
<td>4450</td>
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<tr>
<td>RWY 18</td>
<td>06–24</td>
<td>4450</td>
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<tr>
<td>RWY 24</td>
<td>12–30</td>
<td>3000</td>
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<tr>
<td>RWY 30</td>
<td>18–36</td>
<td>5050</td>
</tr>
<tr>
<td>RWY 36</td>
<td>12–30</td>
<td>4800</td>
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**RUNWAY DECLARED DISTANCE INFORMATION**

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<thead>
<tr>
<th>RWY 06</th>
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<th>TODA–8496</th>
<th>ASDA–8496</th>
<th>LDA–8496</th>
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</thead>
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<td>TORA–6799</td>
<td>TODA–6799</td>
<td>ASDA–6799</td>
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<tr>
<td>RWY 18</td>
<td>TORA–5298</td>
<td>TODA–5298</td>
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<td>RWY 24</td>
<td>TORA–8496</td>
<td>TODA–8496</td>
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<tr>
<td>RWY 30</td>
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<tr>
<td>RWY 36</td>
<td>TORA–5298</td>
<td>TODA–5298</td>
<td>ASDA–5298</td>
<td>LDA–5298</td>
</tr>
</tbody>
</table>

**SERVICE:**  

**FUEL**  

100LL, JET A  

**LGT**  

When twr clsd HIRL Rwy 06–24 preset low ints; to increase ints and ACTIVATE MALSR Rwy 06; REIL Rwy 36; MIRL Rwy 12–30 and Rwy 18–36; twy lgts Rwy 06—CTAF.

**MILITARY— FUEL**  

(NC–100LL, A)

**AIRPORT REMARKS:**  

Attended Mon–Fri continuously, Sat–Sun 1300–0330Z‡. When the twr is clsd, be alert for intermittent vehicular tfc in arpt ops areas. Birds; deer and other wildlife on and invof arpt. Snow removal ops in progress winter months; vehicle opr will be monitoring CTAF; acft ldg/dep use CTAF when twr clsd. 24 hr PPR for unscheduled air carrier ops with more than 30 passenger seats, call arpt manager 217–428–2423 or 217–428–8836. PPR for AARF index B call arpt manager. Rwy 12 and Rwy 18 apch ends are closely aligned. Rwy 06 and Rwy 36 apch ends are closely aligned. Verify correct rwy and compass heading prior to departure. N ramp from Hangar B to Hangar G closed to acft over 12,500 lbs. Twy A restricted north of Twy G to acft wingspan of 86' or less without prior arpt authority permission. Call 217–428–2423. Glider ops by written approval only; contact arpt manager 217–428–2423. Glider ops allowed on Rwys 06 and 30 only. No sod ops. For U.S. Customs call 217–425–4803. U.S. Customs user fee arpt.

**AIRPORT MANAGER:**  

217-428-2423

**WEATHER DATA SOURCES:** ASOS (217) 429–0052

**COMMUNICATIONS:** CFAF 118.9 ATIS 126.35 UNICOM 122.95

RCO 122.3 (ST LOUIS RADIO)

**ADDEDS RCO** 122.1R 117.2T (ST LOUIS RADIO)

**CHAMPAIGN APP/DEP CON** 132.85 (1200–0500Z‡)

**CHICAGO CENTER APP/DEP CON** 121.35 (0500–1200Z‡)

**TOWER** 118.9 (1200–0400Z‡) GND CON 121.75

**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 G.

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

**ADDEDS (H) (H) VORTAC** 117.2 AKC Chan 119 N39°44.25' W88°51.39' 353º 5.8 NM to fld. 708/3E.

**ELWIN NDB** (LOMW) 275 DE N39°47.43' W88°57.23' 058º 4.9 NM to fld. 695/1W.

**ILS/DME** 110.9 I–DEC Chan 46 Rwy 06  Class IE. LOM ELWIN NDB. Unmonitored when ATCT closed.

**COMM/NAV/WEATHER REMARKS:** Emerg frequency 121.5 not avbl at twr.
DIXON MUNI—CHARLES R WALGREEN FLD (C73) 1 E UTC–6(–5DT) N41°50.02’ W89°26.77’

785 B NOTAM FILE IKK

RWY 08–26: H3897X75 (ASPH) S–12 MIRL

RWY 08: REIL.

RWY 26: PAPI(P4L)—QA 3.0º TCH 21’.

RWY 12–30: H2803X75 (ASPH) S–12 MIRL 0.3% up SE

SERVICE: S4 FUEL 100LL LGT MIRL Rwy 12–30 preset on low ints SS–SR; to increase ints and ACTIVATE MIRL Rwy 08–26, REIL Rwy 08, PAPI Rwy 26—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–1800Z‡, Sun on call. For attendant call 815–667–0161 or 815–440–6557. Adm bldg access is 24 hours for restroom. Self fueling avbl 24 hr. Helipad parking designation located at NE corner of ramp/apron area. Twys have edge reflectors with no lgts.

AIRPORT MANAGER: 815-288-4095

COMMUNICATIONS: CTAF/UNICOM 123.05

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

POLO (L) (L) VOR/DME 111.2 PLL Chan 49 N41°57.94’ W89°31.45’ 153º 8.7 NM to fld. 840/3E.

DUPAGE (See CHICAGO/WEST CHICAGO on page 52)

DWIGHT (DTG)(KDTG) 3 N UTC–6(–5DT) N41°07.96’ W88°26.32’

632 B TPA—1432(800) NOTAM FILE IKK

RWY 09–27: H2364X21 (ASPH–TURF) LIRL(NSTD) 0.3% up W

RWY 27: Thld dsplcd 300’. Bldg.

RWY 18–36: 1900X100 (TURF)


AIRPORT MANAGER: (815) 374-4319

COMMUNICATIONS: CTAF/UNICOM 122.8

CHICAGO CENTER APP/DEP CON 123.75

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

RADIO AIDS TO NAVIGATION: NOTAM FILE PNT.

PONTIAC (L) (L) VOR/DME 109.6 PNT Chan 33 N40°49.27’ W88°44.01’ 033º 23.0 NM to fld. 680/3E.

EDGAR CO (See PARIS on page 75)
EFFINGHAM CO MEML (1H2) 3 S UTC–6(–5DT) N39º04.23´ W88º32.01´

585 B NOTAM FILE 1H2

RWY 11–29: H5103X100 (CONC) MIRL 0.3% up W

RWY 11: REIL.

RWY 29: REIL.

RWY 01–19: H3400X60 (ASPH) S–12 MIRL 0.3% up N

RWY 01: PVASI(PSIL)—GA 4.0º TCH 40´.

RWY 19: PVASI(PSIL)—GA 3.5º TCH 38´. Tree.

SERVICE: FUEL 100LL, JET A LGT Dust–Dawn. Actv REIL Rwy 11 & 29; PSIL Rwy 01 & 19; MIRL Rwy 01–19, MIRL Rwy 11–29 preset low intst, to incr intst & actv—CTAF. Rwy 01 PVASI unusable byd 5º left and right of course. Rwy 19 PVASI unusable byd 7º left and right of course.

AIRPORT REMARKS: Attended 1400–2300Z‡.

AIRPORT MANAGER: 217-536-5312

WEATHER DATA SOURCES: AWOS–3 118.375 (217) 536–5976.

COMMUNICATIONS: CTAF/UNICOM 122.725

BIBLE GROVE RCO 122.05R 109.0T (ST LOUIS RADIO)

KANSAS CITY CENTER APP/DEP CON 124.3

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

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

BIBLE GROVE (L) (L) VORTAC 109.0 BIB Chan 27 N38º55.22´ W88º28.91´ 342º 9.3 NM to fld. 535/3E.

EGROW N40º33.62´ W88º52.48´ NOTAM FILE BMI.

NDB (LOMM) 334 LH 204º 5.3 NM to Central Il Rgnl/Bloomington–Normal. 772/3W.

ELWIN N39º47.43´ W88º57.23´ NOTAM FILE DEC.

NDB (LOMM) 275 DE 058º 4.9 NM to Decatur. 695/1W.

ERIE AIR PARK (3H5) 1 N UTC–6(–5DT) N41º40.95´ W90º04.72´

600 NOTAM FILE I KK

RWY 18U–36U: 2000X200 (TURF)

RWY 18U: Trees.

RWY 36U: Trees.


AIRPORT MANAGER: (309) 230-0944

COMMUNICATIONS: C TAF 122.9

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

FAIRFIELD MUNI (FWC)(KFWC) 2 W UTC–6(–5DT) N38º22.72´ W88º24.76´

434 B NOTAM FILE FWC

RWY 09–27: H4000X75 (ASPH) S–12 MIRL 0.5% up W

RWY 09: REIL. PVASI(PSIL)—GA 3.0º TCH 25´.

RWY 27: PVASI(PSIL)—GA 3.0º TCH 28´.

RWY 18–36: H1999X60 (ASPH) S–16 MIRL

RWY 36: Road.

SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 18–36 preset on low intst; to increase intst and ACTIVATE MIRL Rwy 09–27; REIL Rwy 09–123.05.

AIRPORT REMARKS: Attended 1400–2200Z‡. For attendant other hrs call number located at FBO entrance. Rwy 18–36 markings faded.

AIRPORT MANAGER: 618-842-9587


COMMUNICATIONS: CTAF/UNICOM 123.05

KANSAS CITY CENTER APP/DEP CON 127.7

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

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

SAMSVILLE (L) (L) VORW/DME 116.6 SAM Chan 113 N38º29.11´ W88º05.15´ 245º 16.7 NM to fld. 540/3E.

WAYNE COUNTY NDB (MHW) 257 FWC N38º22.81´ W88º24.56´ at fld. 415/1W. NOTAM FILE FWC.
FLORA MUNI (FOA)(KFOA) 2 E UTC–6(–5DT) N38º39.90’ W88º27.19’
473 B NOTAM FILE FOA
RWY 03–21: H5003X75 (ASPH) S–30, D–40  MIRL
   RWY 03: PVASI(PSIL)—GA 3.0º TCH 23’. Tree.
   RWY 21: REIL. PVASI(PSIL)—GA 3.0º TCH 25’. Tree.
RWY 15–33: 2715X100 (TURF)  0.3% up NW
   RWY 15: Thld dsplcd 204’. Tree.
   RWY 33: Thld dsplcd 174’.
SERVICE: FUEL 100LL, JET A
   LGT MIRL Rwy 03–21 preset on low ints; to increase ints and ACTIVATE REIL Rwy 21; PVASI Rwy 03 and Rwy 21, and twy lghts—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2230Z‡. Fuel self svc with credit card. Rwy 15–33 soft when wet. Rwy 15–33 thlds and boundary outlined by white 1/2 tires. Day use only.
AIRPORT MANAGER: 618-662-2823
WEATHER DATA SOURCES: AWOS–3 120.175 (618) 662–8355.
COMMUNICATIONS: CTAF/UNICOM

FRASCA FLD (See URBANA on page 89)
FREEPORT
ALBERTUS (FEP)(KFEP) 3 SE UTC–6(–5DT) N42º14.77’ W89º34.92’
859 B TPA—See Remarks NOTAM FILE FEP
RWY 06–24: H5504X100 (ASPH–GRVD) S–20, D–60 MIRL
   0.3% up SW
   RWY 06: PAPI(P4L)—GA 3.0º TCH 50’. Tree.
   RWY 24: MALSR. PAPI(P4L)—GA 3.0º TCH 46’.
RWY 18–36: 2404X150 (TURF)
RWY 13–31: 2285X150 (TURF)
SERVICE: S4 FUEL 100LL, JET A
   LGT MIRL Rwy 06–24 and twy lghts preset on low ints SS–SR, to incr inst and ACTIVATE MALSR Rwy 24—CTAF. PAPI Rwy 06 and Rwy 24 opr continuously.
AIRPORT MANAGER: 815-232-1078
WEATHER DATA SOURCES: AWOS–3 120.525 (815) 233–4472.
COMMUNICATIONS: CTAF/UNICOM

JANESVILLE (L) (L) VOR/W/DME 114.3 JVL Chan 90 N42º33.48’ W89º06.32’ 226º 28.3 NM to fld. 931/3E.
VOR unusable:
   001º–089º 155º–175º byd 15 NM
   282º–000º byd 30 NM blo 3,000’
FREEPORT/DORNINK  (C86)  6 NE UTC–6(–5DT)  N42°22.67´ W89°33.84´
949   NOTAM FILE IKK
RWY 18–36: 2600X100 (TURF)
   RWY 18: Crops.
   RWY 36: Thld dsplcd 360´. Road.
AIRPORT REMARKS: Attended irregularly. Rwy 36 dsplcd thld marked with red and white ground markers. Rwy mowed 80´ wide and marked with cones on sides.
AIRPORT MANAGER: (815) 275-5000
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

GALESBURG MUNI  (GBG)(KGBG)  3 SW UTC–6(–5DT)  N40°56.28´ W90°25.87´
764   NOTAM FILE GBG
RWY 03–21: H5792X150 (ASPH–PFC)  S–47, D–57, 2D–85  HIRL
   RWY 03: MALSR. Tree.
   RWY 21: REIL. VASI(V4L)—GA 3.0º TCH 55´. Tree.
RWY 10–28: H3600X100 (ASPH)  S–30, D–40  MIRL
SERVICE:  FUEL  100LL, JET A  OX 2  LGT HIRL Rwy 03–21 & MIRL
   Rwy 10–28 preset on low inst night; to incr inst night & actvt MALSR Rwy 03; REIL Rwy 21; VASI Rwy 21; HIRL Rwy 03–21 & MIRL Rwy 10–28 DAY—CTAF.
AIRPORT REMARKS: Attended 1300–0230Z‡. Self serve 100LL avbl 24 hrs.
AIRPORT MANAGER: (309) 342-3134
WEATHER DATA SOURCES: AWOS–3 118.975 (309) 343–3711.
COMMUNICATIONS: CTAF/UNICOM 132.0
® QUAD CITY APP/DEP CON 133.275 (1130–0430Z‡)
® CHICAGO CENTER APP/DEP CON 135.6 (0430–1130Z‡)
CLNC DEL 120.7
AIRSPACE: CLASS E svc 1130–0430Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE GBG.
   (T) DME 109.8  GBG Chan 35  N40°56.24´
   W90°26.07´ at fid. 760/0E.
   ILS 110.7  I–GBG  Rwy 03. Class IT. Unmonitored.

GALT FLD  (See GREENWOOD/WONDER LAKE on page 61)

GEN–AIRPARK  (See GENESEO on page 59)

GENERAL DOWNING – PEORIA INTL  (See PEORIA on page 76)

GENESEO
GEN–AIRPARK  (3G8)  2 SE UTC–6(–5DT)  N41°26.39´ W90°06.60´
645   NOTAM FILE IKK
RWY 09–27: 2568X120 (TURF)  LIRL(NSTD)
   RWY 09: Thld dsplcd 193´. Road.
SERVICE:  LGT Rwy 09–27 NSTD LIRL; NSTD spacing and ints.
AIRPORT REMARKS: Attended irregularly. Parachute activity on and invof arpt. Rwy 09–27 dsplcd thld marked with a 10´ strip of gravel outward from both sides of rwy. Obst fence 30´ north apch end Rwy 09 (6´ AGL) not lgtd.
AIRPORT MANAGER: (309) 912-0437
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

GOOEY  N38°28.68´ W89°44.28´ NOTAM FILE BLV.
NDB (LOMW) 385  JD  313º 6.1 NM to Scott AFB/Midamerica St Louis. 422/2W.

EC, 2 DEC 2021 to 27 JAN 2022
GRAYSLAKE

CAMPBELL    (C81)  2 SW  UTC–6(–5DT)  N42º19.48´  W88º04.45´
788  B   TPA—1588(800)   NOTAM FILE IKK
RWY 06–24:  H3573X40 (ASPH—TURF)
RWY 06:   Trees.
RWY 24:  Thld dsplcd 301´. Tree.
RWY 09–27:  H3270X40 (ASPH)  LIRL(NSTD)  0.3% up E
RWY 09:   TRCV(TRIL)—GA 4.0º.
RWY 27:  TRCV(TRIL)—GA 4.0º.
SERVICE:  S4  FUEL  100LL  LGT Rwy 09–27 NSTD TRIL OPR
         LIRL; spacing and lgt ints varies.
AIRPORT REMARKS:  Attended Mon–Fri 1430–2200Z‡, Sat–Sun unattended.
         Numerous migratory birds invof arpt. No touch and go Indg permitted.
         Unlgtd power lines 167´ AGL 3/4 mile S of Rwy 09–27. Twys with
         NSTD spacing and clearances invof ramp apron. Rwy 24 NSTD dsplcd
         thld, white stripe mkgs only, marked for Rwy 06 on SW beginning of
         paved sfc. Rwy 06–24 pavement has several areas of depressions, rwy
         edges drop off in excess of 2 inches. Rwy 06–24 SW 1000´ portion
         turf–grvl.
AIRPORT MANAGER:  (847) 201-1618
COMMUNICATIONS:  CTAF/UNICOM  122.7
®
CHICAGO APP/DEP CON  120.55
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION:  NOTAM FILE IKK.
NORTHBROOK  (H) (H) VORW/DME  113.0  OBK  Chan 77  N42º13.28´  W87º57.10´  321º  8.3 NM to fld. 708/2W.
DME unusable:
   215º–330º byd 35 NM blo 3,000´

GREATER BEARDESTOWN  (See BEARDESTOWN on page 33)

GREATER KANKAKEE  (See KANKAKEE on page 64)

GREENVILLE   (GRE)(KGRE)  3 S  UTC–6(–5DT)  N38º50.17´  W89º22.73´
541  B   TPA—1341(800)   NOTAM FILE STL
RWY 18–36:  H4002X75 (ASPH)  S–7.5  MIRL
RWY 18:   REIL.  PVASI(PSIL)—GA 3.0º TCH 25´.
RWY 36:  REIL.
RWY 09–27:  2822X250 (TURF)
SERVICE:  FUEL  100LL, JET A  LGT MIRL Rwy 18–36 preset on low ints;
       to increase ints ACTIVATE—CTAF.
       parachute ops. Door code for bldg entry is CTAF, then #.
WEATHER DATA SOURCES:  AWOS–AV  123.05 (618) 664–1939.
COMMUNICATIONS:  CTAF/UNICOM  123.05
®
KANSAS CITY CENTER APP/DEP CON  127.7
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at
       913-254-8508.
RADIO AIDS TO NAVIGATION:  NOTAM FILE STL.
VANDALIA  (L) (L) VORW/DME  114.3  VLA  Chan 90  N39º05.63´  W89º09.73´  209º  18.5 NM to fld. 606/4E.
COMM/NAV/WEATHER REMARKS:  AWOS 3 clicks on CTAF.
GREENWOOD/WONDER LAKE

GALT FLD (10C) 1 N UTC–6(–5DT) N42º24.17´ W88º22.51´

875 B TPA—1675(800) NOTAM FILE IKK

RWY 09–27: H2802X36 (ASPH) LIRL(NSTD) 0.9% up W
RWY 09: Thld dsplcd 415´.
RWY 27: Tree.
RWY 18–36: 2141X125 (TURF) 0.6% up N
RWY 18: Thld dsplcd 213´.
RWY 36: Thld dsplcd 149´.

SERVICE: S4 FUEL 100LL LGT Rwy 09–27 NSTD LIRL with NSTD spacing; 2669´ lgt at night.

AIRPORT REMARKS: Attended 1400–0000Z‡. 100LL self svc fuel avbl 24 hrs with credit card. Deer on and invof arpt.

AIRPORT MANAGER: 815-648-2433

COMMUNICATIONS: CTAF/UNICOM 122.8

CHICAGO APP/DEP CON 120.55

CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

NORTHBROOK (H) (H) VOR/DME 113.0 OBK Chan 77 N42º13.28´ W87º57.10´ 302º 21.8 NM to fld. 708/2W.

DME unusable:
215º–330º byd 35 NM blo 3,000´

HARRISBURG—RALEIGH (HSB)(KHSB) 4 N UTC–6(–5DT) N37º48.68´ W88º33.02´

398 B NOTAM FILE HSB

RWY 06–24: H5013X75 (ASPH) S–12 MIRL
RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 35´.
RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 35 ´. Tree.
RWY 14–32: H2764X75 (ASPH) S–26 MIRL

SERVICE: S2 FUEL 100LL, JET A LGT REIL Rwy 06 and Rwy 24, MIRL Rwy 06–24 preset on low ints, to increase ints and ACTIVATE MIRL Rwy 14–32—CTAF.


AIRPORT MANAGER: 618-253-7806


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 HUF.

POCKET CITY (H) (H) VORTAC 113.3 PXV Chan 80 N37º55.70´ W87º48.74´ 35º 38.1 NM to fld. 385/3E.

TACAN AZIMUTH & DME unusable: Byd 30 NM blo 2,600´
DACY (0C0) 1 SW UTC–6(–5DT) N42º24.15´ W88º37.94´
913 TPA—1513(600) NOTAM FILE IKK
RWY 09–27: 3589X105 (TURF) 0.4% up E
RWY 09: Thld dsplcd 300´. Tree.
RWY 27: Tree.
RWY 14–32: 2633X100 (TURF)
RWY 14: Thld dsplcd 681´. Tree.
RWY 18–36: 2577X120 (TURF) LIRL(NSTD)
RWY 18: Thld dsplcd 305´. Road.
SERVICE: S4 FUEL 100LL LGT
AIRPORT REMARKS: Attended 1400–0400Z‡. Rwy 09 and Rwy 14 dsplcd thld marked with white tires. Rwy 18 18 dsplcd thld marked with white tires and orange and white barrels. Seasonal crops at Rwy 09, Rwy 27, Rwy 36, Rwy 32 ends.
AIRPORT MANAGER: 815-943-9876
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

HAVANA RGNL (9I0) 5 SE UTC–6(–5DT) N40º13.36´ W90º01.37´
488 B NOTAM FILE IKK
RWY 09–27: 2235X100 (TURF) MIRL
SERVICE: FUEL 100LL
AIRPORT MANAGER: 309-871-6251
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 217-535-1425. when Springfield Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

HIGHLAND–WINET (H07) 3 NE UTC–6(–5DT) N38º46.76´ W89º38.43´
537 NOTAM FILE STL
RWY 18–36: 2200X100 (TURF)
RWY 18: Thld dsplcd 180´.
AIRPORT REMARKS: Unattended. Extensive glider ops along W side of rwy; gliders fly opposite pattern to powered acft. Rwy 18–36 dsplcd thlds marked with white in–ground markings, also both sides of rwy marked with white in–ground stripes. To assure firm turf; do not taxi S of above ground fuel tank. Administration bldg can be accessed by pushing numbers 2 and 4 together, then 3.
AIRPORT MANAGER: (618) 977-9063
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

HINCKLEY (0C2) 3 W UTC–6(–5DT) N41º46.25´ W88º42.20´
760 NOTAM FILE STL
RWY 09–27: 2640X100 (TURF)
AIRPORT REMARKS: Attended irregularly. Glider ops surface–17,500´. Rwy 09–27 not plowed; use at own risk. Arpt may be unusable under very wet conditions.
AIRPORT MANAGER: 847-888-2919
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

HUSKK N39º46.39´ W89º45.59´ NOTAM FILE SPI.
NDB (MHW/LOM) 382 SP 043º 5.7 NM to Abraham Lincoln Capital. 602/1W.

ILLINOIS VALLEY RGNL–WALTER A DUNCAN FLD (See PERU on page 77)

INGERSOLL (See CANTON on page 37)
ILLINOIS

JACKSONVILLE MUNI (IJX)(KIJX) 3 N UTC–6(–5DT) N39º46.48´ W90º14.30´

RWY 13–31: H5000X75 (ASPH) S–22, D–28 MIRL
RWY 13: REIL. VASI(V4L)—GA 3.0º TCH 36º.
RWY 31: REIL.
RWY 04–22: H4001X75 (ASPH) MIRL
RWY 22: REIL.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13–31 and Rwy 04–22, REIL Rwy 22, 13 and Rwy 31 and twy lgts—CTAF.

AIRPORT REMARKS: Southeast twy lgts OTS indef.

AIRPORT MANAGER: 217-243-5824

WEATHER DATA SOURCES: AWOS–3 120.525 (217) 243–6379.

COMMUNICATIONS: CTAF/UNICOM 122.8


RADIO AIDS TO NAVIGATION:
(T) DME 108.6 UX Chan 23 N39º46.59´ W90º14.32´ at fld. 614/0E.

JOLIET RGNL (JOT)(KJOT) 4 W UTC–6(–5DT) N41º31.06´ W88º10.53´

RWY 13–31: H2821X100 (ASPH) S–8 MIRL
RWY 13: PAPI(P4R)—GA 3.5º TCH 41´. Thld dsplcd 100´. Tree.
RWY 31: Thld dsplcd 80´. Tree.
RWY 04–22: 2746X150 (TURF)
RWY 22: Tree.

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

AIRPORT REMARKS: Attended Apr–Oct 1300–0000Z‡, Nov–Mar 1300–0000Z‡. Rwy 04–22 marked with tires painted white; thld marked with white gravel.

AIRPORT MANAGER: 815-741-7267

WEATHER DATA SOURCES: AWOS–3 119.975 (815) 730–9560.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.1R 112.3T (KANKAKEE RADIO)

CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

RADIO AIDS TO NAVIGATION:
(H) (H) VOR/DME 112.3 JOT Chan 70 N41º32.79´ W88º19.10´ 103º 6.7 NM to fld. 591/2E.

VOR unusable:
030º–040º byd 25 NM

JOLIET

(N) N41º32.79´ W88º19.10´ NOTAM FILE JOT.

(H) (H) VOR/DME 112.3 JOT Chan 70 103º 6.7 NM to Joliet Rgnl. 591/2E.

VOR unusable:
030º–040º byd 25 NM

RCO 122.1R 112.3T (KANKAKEE RADIO)

JONNY

N37º50.35´ W87º58.25´ NOTAM FILE MWA.

NDB (LOMW) 382 MW 200º 5.4 NM to Veterans Airport Of Southern Illinois. 390/1E.

JULIP

N40º17.38´ W87º31.80´ NOTAM FILE DNV.

NDB (LOMW) 332 DN 209º 6.2 NM to Vermilion Rgnl. 706/0E.
**KANKAKEE**

**GREATER KANKAKEE (IKK)** 3 S UTC–6(–5DT) N41°04.28′ W87°50.78′

630  B  NOTAM FILE IKK

RWY 04–22: H5981X100 (ASPH–PFC) S–60, D–95  HIRL

- RWY 04: MALS. PAPI(P4L)—GA 3.0° TCH 51′.
- RWY 22: REIL. PAPI(P4L)—GA 3.0° TCH 37′.

RWY 16–34: H4398X75 (ASPH) S–30, D–40  MIRL

- RWY 16: PAPI(P4L)—GA 3.0° TCH 40′. Tree.
- RWY 34: PAPI(P4L)—GA 3.0° TCH 37′.

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

LGT Actvt MALSR Rwy 04; REIL Rwy 22; HIRL Rwy 04–22; MIRL Rwy 16–34—CTAF. HIRL Rwy 04–22 preset to low intst; to incr intst—CTAF.


**AIRPORT MANAGER:** 815-939-1422

**WEATHER DATA SOURCES:** AWOS–3 128.475 (815) 939–4044.

**COMMUNICATIONS:** CTAF/UNICOM 122.2 (KANKAKEE RADIO)

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

- PEOTONE (L) (L) VORTACW 113.2 EDN Chan 79 N41º16.18′ W87º47.46′ 190° 12.1 NM to fld. 689/2E.
- LUKOW NDB (LOMW) 272 IK N41º01.07′ W87º54.23′ 039° 4.1 NM to fld. 669/0E.
- ILS 108.7 I–IKK Rwy 04. Class IT. LOM LUKOW NDB.

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**KANKAKEE (3KK)** 3 SW UTC–6(–5DT) N41°06.00′ W87°55.00′

625  TPA—1425(800)  NOTAM FILE IKK

RWY 09–27: 2644X300 (TURF)  LIRL(NSTD)

- RWY 09: Thld dsplcd 285′. Road.
- RWY 27: Thld dsplcd 900′. Trees.

**SERVICE:** S4 LGT Rwy 09–27 NSTD LIRL; variable ints and spacing and non-frangible mountings.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–0100Z‡, Sat–Sun irregularly. Contact manager in advance for rwy lgts. Ultralight activity on and inof arpt. Rwy 27 and Rwy 36 dsplcd thld marked with white rocks. 400 ft ovrn end of Rwy 27.

**AIRPORT MANAGER:** 815-932-4222

**COMMUNICATIONS:** CTAF/UNICOM 122.8

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

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**KEWANEE MUNI (EZI)(KEZI)** 3 SW UTC–6(–5DT) N41°12.31′ W89º57.83′

858  B  TPA—See Remarks  NOTAM FILE IKK

RWY 09–27: H4500X75 (ASPH) S–20  MIRL

- RWY 09: PVASI(PSIL)—GA 3.5° TCH 27′.
- RWY 27: PVASI(PSIL)—GA 3.0° TCH 23′.

**SERVICE:** FUEL 100LL  LGT MIRL Rwy 09–27 preset on low ints; to increase ints and ACTIVATE MIRL Rwy 01–19 and twy lgts—CTAF. Rwy 09 PVASI unusable byd 6° left and right of centerline. Rwy 27 PVASI unusable byd 6° left and right of centerline.

**AIRPORT REMARKS:** Attended Mon–Fri 1300–0100Z‡, Sat–Sun irregularly. Contact manager in advance for rwy lgts. Ultralight activity on and inof arpt. Hospital heliport 1.2 NM northeast of rwy. TPA—1258 (400) ultralight acft. Automated wx adzy avbl on CTAF – 4 mic clicks to actvt.

**AIRPORT MANAGER:** 309-853-8671

**COMMUNICATIONS:** CTAF/UNICOM 122.8

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

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**EC, 2 DEC 2021 to 27 JAN 2022**
LA CON

MARSHALL CO (C75)  1 E  UTC–6(–5DT)  N41º01.13´ W89º23.15´
585  B  NOTAM FILE C75
RWY 13–31: H4003X75 (ASPH)  MIRL  1.1% up SE
RWY 13: REIL.
RWY 18–36: H2199X50 (ASPH)  S–4  LIRL  0.3% up N
RWY 18: Road.
SERVICE: S4  FUEL  100LL  LGT  ACTIVATE MIRL Rwy 13–31; REIL Rwy 13 and PAPI Rwy 31—CTAF.
NOISE: Rwy 31 departures encouraged to begin right turn as soon as practical for noise abatement.
AIRPORT REMARKS: Attended 1400–2300Z‡.
AIRPORT MANAGER: 309-246-2870
COMMUNICATIONS: CTAF/UNICOM 122.8
BRADFORD RCO 122.4 (KANKAKEE RADIO)
© CHICAGO CENTER APP/DEP CON 124.55
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
BRADFORD (H) (H) VORTACW 114.7  BDF Chan 94  N41º09.58´ W89º35.27´ 133º 12.5 NM to fld. 810/0E.
VOR portion unusable: 189º–199º blo 3,500´ bt 25 and 35 NM

LAKE IN THE HILLS (See CHICAGO/ LAKE IN THE HILLS on page 47)

LAN SING MUNI (See CHICAGO on page 45)

LAWRENCEVILLE–VINCENNES INTL (LWV)(KLWV)  3 NE  UTC–6(–5DT)  N38º45.86´ W87º36.33´
430  B  TPA—See Remarks  NOTAM FILE LWV
RWY 18–36: HS19X100 (ASPH)  S–75, D–100, 2D–180  MIRL
RWY 18: REIL. PVASI(PSIL)—GA 3.0º TCH 25 ´.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 41 ´.
RWY 09–27: HS18X100 (ASPH)  S–75, D–100, 2D–180  MIRL
RWY 09: REIL. PVASI(PSIL)—GA 3.0º TCH 26 ´.
RWY 04U–22U: 1000X200 (TURF)
RWY 22U: Rgt tfc.
SERVICE: S4  FUEL  100LL, JET A  LGT  ACTIVATE ODALS Rwy 27; REIL Rwy 09, 27, 18 and 36; MIRL Rwy 09–27—CTAF. MIRL Rwy 18–36 preset on low ints; to increase ints—CTAF. BE ALERT: ODALS for Rwy 27 are in operation simultaneously with REILS on Rwy 18. Rwy 09 and Rwy 18 PVASI usable byd 8º left of centerline and byd 6º right of centerline.
AIRPORT MANAGER: 618-943-5733
WEATHER DATA SOURCES: ASOS 118.0 (618) 943–5252.
COMMUNICATIONS: CTAF/UNICOM 122.8
© EVANSVILLE APP/DEP CON 125.6 (1200–0500Z‡)
© INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE LWV.
(T) DME 108.8  LWV  Chan 25  N38º46.19´ W87º36.23´ at fld. 430/0W.

LEWIS UNIVERSITY (See CHICAGO/ROMEOVILLE on page 50)

LICOL  N39º54.71´ W89º36.19´  NOTAM FILE STL
NDB (LOMW) 375  LQ  221º 5.3 NM to Abraham Lincoln Capital. 579/1W.
LINCOLN

LOGAN CO  (AAA)(KAAA)  2 NE  UTC–6(–5DT)  N40°09.52′ W89°20.10′

994 B  NOTAM FILE AAA

RWY 03–21: H400X75 (ASPH)  S–12.5  MIRL

RWY 03: REIL. PAPI(P4L)—GA 3.5º TCH 26′.

RWY 21: PAPI(P4L)—GA 3.0º TCH 25′. Tree.

RWY 14–32: 3021X135 (TURF)

RWY 14: Thld dsplcd 307′. Trees.

RWY 32: Road.

SERVICE: S4  FUEL  100LL  LGT  ACTIVATE REIL Rwy 03, PAPI Rwy 03 and Rwy 21, MIRL Rwy 03–21—CTAF.


AIRPORT MANAGER: 217-732-6400

WEATHER DATA SOURCES: AWOS–3 118.775 (217) 732–9605.

COMMUNICATIONS: CTAF/UNICOM 122.8


RADIO AIDS TO NAVIGATION: NOTAM FILE SPI.

SPINNER (H) (H) VORTACW 112.7  SPI  Chan 74  N39°50.38′ W89°40.66′  040º 24.8 NM to fld. 586/1W.

TACAN AZIMUTH unusable; 025º–045º byd 15 NM blo 3,000′ 190º–244º byd 15 NM blo 4,000′ 245º–300º byd 10 NM

ABRAHAM NDB (MHW) 329  AAA  N40°09.61′ W89°20.28′ at fld. 591/0E. NOTAM FILE AAA.

LITCHFIELD MUNI  (3LF)  2 SW  UTC–6(–5DT)  N39°09.75′ W89°40.48′

691 B  NOTAM FILE 3LF

RWY 18–36: H4002X75 (ASPH)  MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 23′. Rgt tfc.

RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 25′.

RWY 09–27: H3900X75 (ASPH)  MIRL

RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 25′. Road. Rgt tfc.

RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 24′.

SERVICE: S4  FUEL  100LL, JET A LGT Actvt REIL Rwy 09, 27, 18 & 36; PAPI Rwy 09, 27, 18 & 36; MIRL Rwy 09–27 & 18–36; Twy lgts—CTAF. MIRL Rwy 18–36 & Twy C preset on low intst, to incr intst & actvt—CTAF.


AIRPORT MANAGER: 217-556-4299

WEATHER DATA SOURCES: AWOS–3 118.175 (217) 324–4735.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

VANDALIA (L) (L) VOR/DME 114.3  VLA  Chan 90  N39°05.63′ W89°09.73′  276º 24.3 NM to fld. 606/4E.

LOGAN CO (See LINCOLN on page 66)

LUKOW  N41°01.07′ W87°54.23′  NOTAM FILE IKK.

NDB (LOMW) 272  IK  039º 4.1 NM to Greater Kankakee. 669/0E.
MACOMB MUNI (MQB)(KMQB)  3 N  UTC–6(–5DT)  N40°31.21´ W90°39.14´
706 B NOTAM FILE MQB
RWY 09–27: H5100X100 (ASPH) S–18, D–21  HIRL  0.5% up W
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 43´.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 18–36: 3719X190 (TURF)  0.3% up N
SERVICE: S4  FUEL  100LL, JET A  LGT HIRL Rwy 09–27 preset on low ints, to incr ints and ACTIVATE REIL Rwy 09 and Rwy 27, and twy lgts—CTAF. Rwy 09 PAPI unusbl byd 8 degs right of cntrln.
AIRPORT MANAGER: 309-833-3324
COMMUNICATIONS: CTAF/UNICOM 122.8
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.
RADIO AIDS TO NAVIGATION:
NOTAM FILE BRL.
CHICAGO CENTER APP/DEP CON 128.4 (KANKAKEE RADIO)
EC, 2 DEC 2021 to 27 JAN 2022

MARION VETERANS AIRPORT OF SOUTHERN ILLINOIS (MWA)(KMWA)  4 W  UTC–6(–5DT)  N37º45.30´
472 B  ARFF Index—See Remarks NOTAM FILE MWA
RWY 02–20: H8012X150 (ASPH–PFC) S–80, D–95, 2S–121, 2D–140
PCN 25 F/C/X/U  HIRL
RWY 02: REIL. PAPI(P4L)—GA 3.5º TCH 36´. Trees.
RWY 20: MALSR. Tree.
PCN 15 F/C/Y/U  MIRL  0.3% up SE
LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 20  11–29   6650
RWY 29  02–20   4650
RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–8012 TODA–8012 ASDA–8012 LDA–8012
RWY 11: TORA–4997 TODA–4997 ASDA–4997 LDA–4997
RWY 20: TORA–8012 TODA–8012 ASDA–8012 LDA–8012
RWY 29: TORA–4997 TODA–4997 ASDA–4997 LDA–4997
SERVICE: S4  FUEL  100LL, JET A  LGT Actvt MALSR Rwy 20; REIL Rwy 11 & 29; PAPI Rwy 02, 11 & 29; HIRL Rwy 02–20; MIRL Rwy 11–29—CTAF. HIRL Rwy 02–20 preset to low instst; incr instst—CTAF.
AIRPORT MANAGER: 618-993-3353
COMMUNICATIONS: CTAF 128.4 UNICOM 122.95
KANSAS CITY CENTER APP/DEP CON 127.475 CLNC DEL 127.475 (when twr clsd.)
MARION TOWER 128.4 (1300–0100Z‡) GND CON 121.7
CONTINUED ON NEXT PAGE
ILLINOIS
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MWA.

JONNY NDB (LOMW) 382 MW N37°50.35′ W88°58.25′ 200′ 5.4 NM to fld. 390/1E.

MARION (L) DME 110.4 MWA Chan 41 N37°45.26′ W89°00.71′ at fld. 466/0E.

DME unusable:
032°–060°
061°–140° blo 5,000′
360°–031° byd 10 NM blo 5,000′

ILS 109.3 I–MWA Rwy 20. Class IA. LOM JONNY NDB. LOM unmonitored when twr clsd. Unmonitored when twr clsd. Due to MWA vDME fac restrictions, the DME is unusable byd 15° left of LOC course.

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

MARION N37°45.26′ W89°00.71′ NOTAM FILE MWA.

(L) DME 110.4 MWA Chan 41 at Veterans Airport Of Southern Illinois. 466/0E.

DME unusable:
032°–060°
061°–140° blo 5,000′
360°–031° byd 10 NM blo 5,000′

MARSHALL CO (See LACON on page 65)

MATTOON/CHARLESTON

COLES CO MEML (MTO)(KMTO) 4 E UTC–6(–5DT) N39°28.67′ W88°16.80′

722 B ARFF Index—See Remarks NOTAM FILE MTO

RWY 11–29: H6501X150 (ASPH–GRVD) S–100, D–180, 2D–280

PCN 51 F/D/X/U HIRL

RWY 11: REIL. PAP(P4L)—GA 3.0′ TCH 26′. Rgt tfc.

RWY 28: MALS Rwy. Tree.

RWY 06–24: H5799X100 (ASPH–GRVD) S–50, D–70, 2D–117

PCN 23 F/D/X/U MIRL

RWY 06: REIL. VASI(V4L)—GA 3.0′ TCH 41′. Tree. Rgt tfc.

RWY 24: REIL. VASI(V4L)—GA 3.0′ TCH 46′.

RWY 10–36: 1098X250 (TURF) 0.4% up S

RWY 18: Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–5799 TODA–5799 ASDA–5799 LDA–5799

RWY 11: TORA–6501 TODA–6501 ASDA–6501 LDA–6501

RWY 18: TORA–1080 TODA–1080 ASDA–1080 LDA–1080


RWY 29: TORA–6501 TODA–6501 ASDA–6501 LDA–6501

RWY 36: TORA–1080 TODA–1080 ASDA–1080 LDA–1080

SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT ACTIVATE MALSR Rwy 29; REIL Rwy 06, Rwy 11 and Rwy 24; MIRL Rwy 06–24—CTAF. ACTIVATE HIRL Rwy 11–29 and incr ints—CTAF.


AIRPORT MANAGER: 217-234-7120

WEATHER DATA SOURCES: ASOS 118.475 (217) 234–8442.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.2 (ST LOUIS RADIO)

CHAMPAIGN APP/DEP CON 132.85 (1200–0500Z‡ other times ctc)

CHICAGO CENTER APP/DEP CON 121.35

CLEARANCE DELIVERY PHONE: For CD ctc Champaign Apc at 217-355-4071, when Apc clsd ctc Chicago ARTCC at 630-906-8921

RADIO AIDS TO NAVIGATION: NOTAM FILE MTO.

MATTOON (L) DME 109.4 MTO Chan 31 N39°28.67′ W88°17.17′ at fld. 714/0E.

ILS 111.1 I–MTO Rwy 29. Unmonitored.

MERCER CO (See ALEDO on page 32)
ILLYNOIS 69

METROPOLIS MUNI (M30) 2 NW UTC–6(–5DT) N37º10.98´ W88º45.04´

384 B NOTAM FILE M30

RWY 18–36: H4002X75 (ASPH) S–12.5 MIRL 0.3% up N

SERVICE: FUEL 100LL


AIRPORT MANAGER: 618-524-6765

WEATHER DATA SOURCES: AWOS–3 124.175 (618) 524–7483.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE PAH.

CUNNINGHAM (L) (L) VOR/W/DME 113.1 CNG Chan 78 N37º00.52´ W88º50.21´ 019º 11.2 NM to fld. 485/3E.

VOR unusable: 320º–330º byd 30 NM blo 3,000´

MOLINE

QUAD CITIES INTL (MLI)(KMLI) 3 S UTC–6(–5DT) N41º26.90´ W90º30.45´

590 B LRA ARFF Index—See Remarks NOTAM FILE MLI


RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 50´. RVR–TR

RWY 27: MALSR. PAPI(P4L)—GA 3.0º TCH 52´. RVR–TR Tree.


RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Tree.

RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Thld dspcld 522´. Tree.

RWY 05–23: H5016X150 (CONC–GRVD) S–60, D–75, 2S–95, 2D–120 PCN 18 R/B/W/T MIRL

RWY 05: PAPI(P4L)—GA 4.0º TCH 46´. Tree.

RWY 23: PAPI(P4R)—GA 3.0º TCH 38´. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–5015 TODA–5015 ASDA–5015 LDA–5015

RWY 09: TORA–10002 TODA–10002 ASDA–10002 LDA–10002


RWY 27: TORA–10002 TODA–10002 ASDA–10002 LDA–10002

RWY 31: TORA–7301 TODA–7301 ASDA–6954 LDA–6432

SERVICE: S4 FUEL 100LL, JET A LGT When bwr CLOSED ACTIVATE and incr ints rwy and twy lighting, MALSR Rwy 09 and Rwy 27; REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended continuously. Birds and migratory fowl on and inv of arpt. 100LL self serve fuel pumps lctd in T–hngr area and open 24 hrs a day. Class I, ARFF Index B. ARFF Index C available on request; 24 hr PPR call arpt manager 309–757–1739. Landing actv should use caution where all rwys intersect not to exit on the rwy at this intersection. Ensure you are exiting on a twy and not a rwy. Rwy 05–23 not avbl for sked acr ops with more than 9 psgr seats or unscheduled acr at least 31 psgr seats. Rwy incursion risk. Pilots are reminded to review arpt hot spot info before taxiing for dep and before lndg. See terminal procedures publication arpt diagram and A/FD section on hot spots for additional info. Ldg fees for tsnt acft 12,500 lbs and gtr.

CONTINUED ON NEXT PAGE
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AIRPORT MANAGER: 309-764-9621
WEATHER DATA SOURCES: ASOS 121.2 (309) 732–8731. LLWAS.
COMMUNICATIONS: CTAF 119.4 ATIS 121.2 UNICOM 122.95
MOLINE RCO 122.6 (KANKAKEE RADIO)

® QUAD CITY APP/DEP CON 133.275 (SOUTH OF ACTIVE RWY) 125.95 (NORTH OF ACTIVE RWY) (1130–0430Z‡ other times ctc)
® CHICAGO CENTER APP/DEP CON 118.75
TOWER 119.4 (1130–0430Z‡) GND CON 121.9 CLNC DEL 124.05
AIRSPACE: CLASS C svc ctc APP CON svc 1130–0430Z‡; other times CLASS E.

MOLINE (L) (L) VORW/DME 114.4 MZV Chan 91 N41°19.26´ W90°38.29´ 033º 9.7 NM to fld. 817/5E.
ILS/DME 110.5 I–MLI Chan 42 Rwy 09. Class IB. Unmonitored when ATCT closed.
ILS/DME 110.5 I–GEQ Chan 42 Rwy 27. Class IB. Unmonitored when ATCT closed.
ASR

QUAD–CITY SPB (I04) 2 S UTC–6(–5DT) N41°27.60´ W90°29.57´
560 TPA—960(400) NOTAM FILE IKK
WATERWAY E–W: 10000X300 (WATER)
WATERWAY E: Rgt tfc.
SERVICE: S2 FUEL 100LL
SEAPLANE REMARKS: Unattended. Radio or phone approval req by Moline twr. Call for svc and 100LL 304–314–0002. Svc by prior agreement. Waterway E p-line crosses river 300 ´E of hangar and dock area; highway bridge 300 ´W of hangar and
dock area.
AIRPORT MANAGER: 309-314-0002
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
COMM/NAV/WEATHER REMARKS: Tfc information avbl from Quad City twr on 119.4. Individual ops must be approved by Quad City twr on 119.4 or by telephone.

MOLINE N41°19.26´ W90°38.29´ NOTAM FILE MLI.
(L) (L) VOR/RANGE 114.4 MZV Chan 91 033º 9.7 NM to Quad Cities Intl. 817/5E.
RCO 122.6 (KANKAKEE RADIO)

MONROE
BULT FLD (C56) 3 SE UTC–6(–5DT) N41°22.65´ W87°40.79´
790 NOTAM FILE IKK
RWY 09–27: H5001X75 (CONC) S–60 LIRL 0.4% up W
RWY 27: Thld dsplcd 151´.
SERVICE: FUEL 100LL, JET A
AIRPORT REMARKS: Attended 1400–2300Z. Birds and animals on and inv of arpt. 100LL fuel avbl H24 with credit card. Jet A avbl aft hr with prior
arrangement. Rwy 27 calm wind rwy.
AIRPORT MANAGER: (708) 534–8282
WEATHER DATA SOURCES: AWOS–AV
COMMUNICATIONS: CTAF/UNICOM 123.0
CHICAGO CENTER APP/DEP CON 132.5
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADAR AIDS TO NAVIGATION: NOTAM FILE IKK.
PEOTONE (L) (L) VORTAC 113.2 EON Chan 79 N41°16.18´ W87°47.46´ 036º 8.2 NM to fld. 689/2E.
ILLINOIS 71

MONMOUTH MUNI  (C66)  2 N UTC–6(–5DT)  N40º55.78´ W90º37.87´
753  B  NOTAM FILE IKK
RWY 03–21: H2899X60 (ASPH)  S–10  MIRL
RWY 03: PAPI(P2L)—GA 3.5º TCH 29´. Road.
SERVICE:  FUEL  100LL, MOGAS  LGT ACTIVATE PAPI Rwy 03 and Rwy 21; MIRL Rwy 03–21 preset low ints; to incr ints and ACTIVATE—CTAF.
AIRPORT MANAGER:  309-734-3411
COMMUNICATIONS:  CTAF/UNICOM 122.8
® QUAD CITY APP/DEP CON 133.275 (1130–0430Z‡) CLNC DEL 120.7
® CHICAGO CENTER APP/DEP CON 135.6 (0430–1130Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GBG.
GALESBURG (T) DME 109.8  GBG Chan 35  N40º56.24´ W90º26.07´ 267º 9.0 NM to fld. 760/0E.

MORRIS MUNI – JAMES R WASHBURN FL.D  (C09)  4 N UTC–6(–5DT)  N41º25.49´ W88º25.12´
585  B  NOTAM FILE C09
RWY 18–36: H5501X75 (ASPH)  S–4, D–125  MIRL  0.4% up N
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 44´.
RWY 36: REIL. PAPI(P4R)—GA 3.0º TCH 43´.
SERVICE:  S4  FUEL  100LL, JET A  LGT MIRL Rwy 18–36 preset on low ints; to increase ints and ACTIVATE REIL Rwys 18 and 36—CTAF. MIRL Rwy 18–36; REIL Rwy 18 and Rwy 36 on photo cell.
AIRPORT REMARKS:  Attended 1200–0000Z‡.
AIRPORT MANAGER:  815-942-1600
WEATHER DATA SOURCES:  AWOS–3 118.175 (815) 941–1815.
COMMUNICATIONS:  CTAF/UNICOM 122.8
® JOLIET RCO 122.1R 112.3T (KANKAKEE RADIO)
® JOLIET RCO 122.5 (KANKAKEE RADIO)
® CHICAGO APP/DEP CON 119.35
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION:  NOTAM FILE JOT.
® JOLIET (H) (H) VOR/DME 112.3  JOT  Chan 70  N41º32.79´ W88º19.10´ 210º 8.6 NM to fld. 591/2E.
VOR unusable:  030º–040º byd 25 NM
MOUNT CARMEL MUNI  (AJG)(KAJG)
12 N  UTC–6(–5DT)  N38°36.39´ W87°43.60´
429  B  NOTAM FILE AJG
Rwy 13–31:  H4500X75 (ASPH)  S–54.5, D–71  PCN 21 F/D/X/T  MIRL
Rwy 13:  REIL.  PVASI(PSIL)—GA 3.0º TCH 23´.
Rwy 31:  REIL.  PVASI(PSIL)—GA 3.0º TCH 25´.
Rwy 04–22:  H4000X100 (ASPH)  S–40.5, D–54  PCN 16 F/D/X/T  MIRL
Rwy 04:  REIL.  PVASI(PSIL)—GA 3.0º TCH 23´.
Rwy 22:  REIL.  PVASI(PSIL)—GA 3.0º TCH 22´.
Service:  S2  FUEL  100LL, JET A
MGT  ACTIVATE REIL Rwy 04, Rwy 13, Rwy 22 and Rwy 31; PVASI Rwy 04, Rwy 13, Rwy 22 and Rwy 31; MIRL Rwy 13–31—CTAF.  MIRL Rwy 04–22 preset on low ints to increase ints—CTAF.  Rwy 04 PVASI unusable byd 5º left and right of cntrln.  Rwy 22 PVASI unusable byd 5º left, right of cntrln.  Rwy 13 PVASI unusable byd 5º left, right of cntrln.  Rwy 31 PVASI unusable byd 5º left and right of cntrln.
Airport Remarks:  Attended 1400–2300Z‡.  Self serve fuel avbl 24 hrs with credit card.
Airport Manager:  618-948-2413
Weather Data Sources:  AWOS–3  134.900 (618) 948–2184.
Communications:  CTAF/UNICOM  122.7
Evansville APP/DEP CON  125.6
Indianapolis Center APP/DEP CON  128.3
Clearance Delivery Phone:  For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.
Radio Aids To Navigation:  NOTAM FILE LWV.

MOUNT HAWLEY AUXILIARY  (See PEORIA on page 77)

MOUNT MORRIS
Ogle Co  (C55)  2 SE  UTC–6(–5DT)  N42°02.24´ W89°23.57´
929  B  TPA—See Remarks  NOTAM FILE IKK
Rwy 09–27:  2640X200 (TURF)  LIRL(NSTD)
Service:  LGT  ACTIVATE NSTD LIRL Rwy 09–27 and rotating bcn—CTAF.  Rwy 09–27 NSTD LIRL due to spacing; ints and non–frangible—orange cones adjacent to lights.
Airport Remarks:  Unattended.  Rwy 09–27 not plowed during winter months; use at own risk.  TPA—1329 (400) ultralights, 1729 (800) single engine.  +10´ corn may be on rwy ends during growing season.
Airport Manager:  (815) 973-3234
Communications:  CTAF  122.9
Clearance Delivery Phone:  For CD ctc Chicago ARTCC at 630-906-8921.
Weather Data Sources:  AWOS–3PT  118.325 (217) 773–4082.
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  N39°50.87´ W91°16.74´ 064º 23.4 NM to fld. 715/5E.

MOUNT STERLING MUNI  (I63)  2 W  UTC–6(–5DT)  N39°59.12´ W90°48.25´
734  B  NOTAM FILE STL
Rwy 18–36:  H5905X75 (ASPH)  MIRL  0.3% up N
Rwy 18:  PAPI(P4L)—GA 3.0º TCH 43´. Pole.
Rwy 36:  PAPI(P4L)—GA 3.0º TCH 42´.
Service:  FUEL  100LL, JET A
MG T  ACTIVATE MIRL Rwy 18–36; PAPI Rwy 18 & 36—CTAF.
Airport Manager:  217-779-7329
Weather Data Sources:  AWOS–3PT  118.325 (217) 773–4082.
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  N39°50.87´ W91°16.74´ 064º 23.4 NM to fld. 715/5E.
ILLINOIS

MOUNT VERNON  (MVN)(KMVN)  3 E  UTC–6(–5DT)  N38°19.40’  W88°51.51’

480  B  Class IV, ARFF  Index  A  NOTAM FILE MVN
PCN 33 F/C/X/U  HIRL
RWY 05: VASI(V4L)—GA 3.0º TCH 774’. Road.
RWY 23: MALSR. Trees.
RWY 15–33: H3146X100 (ASPH–PFC) S–12 PCN 3 F/B/Y/U  MIRL
0.7% up NW
RWY 15: Tree.
RWY 33: Railroad.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–6496 TODA–6496 ASDA–6496 LDA–5722
RWY 15: TORA–3146 ASDA–3146 LDA–3146
RWY 23: TORA–5572 ASDA–5572 LDA–5572
RWY 33: TORA–3146 ASDA–3146 LDA–3146

SERVICE: S4  FUEL  100LL, JET A  OX
LGT ACTIVATE MALSR Rwy 23 —CTAF. ACTIVATE MIRL Rwy 15–33 and HIRL Rwy 05–23 —CTAF
night only. Rwy 23 MALSR not avbl dalgt hrs.

AIRPORT REMARKS: Attended 1230–2000Z‡. Migratory waterfowl and deer
on and invof arpt. For svcs after hrs call 618–315–5462. Rwy 15–33
not avbl for unscheduled acr at least 31 psgr seats. Closed to
scheduled air carrier ops with greater than 9 passenger seats;
Unscheduled air carrier ops greater than 30 passenger seats. 90–day PPR, call 618–242–7016. SW General Aviation
apron clsd except by PPR from arpt manager. Rwy 05 also 18’ railroad 238’ from rwy end 498’ right of centerline 2:1
slope. Heliport for private use by medical helicopters only.

AIRPORT MANAGER: 618-242-7016

WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION: NOTAM FILE MVN.
(L) DME 113.8 VNN Chan 85  N38°21.72’ W88º48.44’ 226º 3.3 NM to fld. 558/0E.
ILS 111.7 I–MVN  Rwy 23. Class IE.

HELIPAD HL: H80X40 (CONC) PERIMETER LGTS

NEWARK

CUSHING FLD LTD  (OC8)  2 SW  UTC–6(–5DT)  N41°31.17’  W88°36.34’

640  TPA—1440(800)  NOTAM FILE IKK
RWY 18–36: 2831X180 (TURF)  LIRL(NSTD)
RWY 36: Thld dsplcd 250’. Fence.

SERVICE: LGTS Rwy 18–36 NSTD LIRL lgts ints varies; non FAA approved L–800 series.
Rwy 18–36 dthr mkd with white painted wood with thld lgt adj to each mkr.

AIRPORT MANAGER: 630-325-2810
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.

NORTHBROOK  N42°13.28’  W87°57.10’  NOTAM FILE IKK.
(H) (H) VOR/DME  113.0  OBK  Chan 77  163º 6.8 NM to Chicago Exec. 708/2W.
DME unusable:
215º–330º byd 35 NM blo 3,000’

OGLE CO  (See MOUNT MORRIS on page 72)
OLNEY–NOBLE  (OLY)(KOLY)  4 W  UTC–6(–5DT)  N38°43.31’ W88°10.59’  
482  B  NOTAM FILE OLY  MON Airport
RWY 11–29:  H4099X75  (ASPH)  S–12  MIRL  0.3% up W
RWY 11:  REIL.  PAPI(P2L)—GA 3.0º TCH 22’. Road.
RWY 29:  PAPI(P2L)—GA 3.5º TCH 31’. Tree.
RWY 04–22:  H3598X60  (ASPH)  S–18, D–25  MIRL
RWY 04:  REIL
SERVICE:  FUEL  100LL, JET A+  LGT
ACTIVATE REIL Rwy 04 & 11; PAPI Rwy 11; MIRL Rwy 04–22, MIRL Rwy 11–29 preset on low intst—to incr intst & actvt—CTAF.
AIRPORT REMARKS:  Attended 1400–2300Z‡. For arpt attendance after hrs call 618–393–2967. Fuel 100LL and JET A+ avbl 24 hours with credit card.
AIRPORT MANAGER:  618-393-2967
WEATHER DATA SOURCES:  AWOS–3 119.275 (618) 393–4416. SAWRS.
COMMUNICATIONS:  CTAF/UNICOM 123.0
KANSAS CITY CENTER APP/DEP CON 124.3
CLEARANCE DELIVERY PHONE:  For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:  NOTAM FILE STL.
SAMSVILLE  (L) (L) VOR/DME 116.6  SAM Chan 113  N38°29.11’ W88°05.15’  340º  14.8 NM to fld. 540/3E.
NDB (MHW) 272  OLY  N38°43.09’ W88°10.36’  at fld. 468/3W.  NOTAM FILE OLY.
LOC/DME 110.5  I–LZW  Chan 42  Rw 11.

OTTAWA

SKYDIVE CHICAGO  (8N2)  4 NE  UTC–6(–5DT)  N41°23.99’ W88°47.64’
616  NOTAM FILE IKK
RWY 03–21:  H4522X50  (ASPH)  S–12.5  LIRL
RWY 21:  Rgt tflc.
SERVICE:  LGT  ACTIVATE LIRL Rwy 03–21—122.725.
NOISE:  For noise abatement fly wide pattern Rwy 03.
AIRPORT REMARKS:  Attended 1400Z‡–dusk. Extensive parachute activity on and inv of arpt. 268’ cellular twr 1/2 mile WSW of Rwy 03.
AIRPORT MANAGER:  815-433-0000
COMMUNICATIONS:  CTAF/UNICOM 122.725
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE JOT.
JOLIET  (H) (H) VOR/DME 112.3  JOT  Chan 70  N41°32.79’
W88°19.10’  246º  23.2 NM to fld. 591/2E.
VOR unusable:  030º–040º byd 25 NM

PALESTINE

N39°00.85’ W87°38.50’  NOTAM FILE STL.
NDB (MHW) 391  PLX  at Crawford Co. 449/3W.

PALMYRA

ZELMER MEME AIRPARK INC  (5K1)  1 S  UTC–6(–5DT)  N39°25.20’ W89°59.47’
663  NOTAM FILE STL
RWY 18–36:  H2900X32  (ASPH)  LGT
RWY 36:  Thld dsplcd 30º.
SERVICE:  FUEL  MOGAS  LGT  ACTIVATE NSTD LIRL Rwy 18–36—CTAF.
AIRPORT REMARKS:  Attended irregularly, for attendant call 217–741–0619. Administrative bldg can be accessed by cypher lock which has applicable instructions. Rwy 36 dsplcd thld marked with white line and three amber lgts on each side.
AIRPORT MANAGER:  (217) 741-0619
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Springfield Apch at 217-535-1425. when Springfield Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
ILLINOIS

PARIS

EDGAR CO  (PRG)(KPRG)  5 N  UTC–6(-5DT)  N39º41.98´ W87º40.25´

654  B  TPA—1454(800)  NOTAM FILE PRG

RWY 09–27:  H4501X75 (ASPH)  S–12.5  MIRL
RWY 09:  PVAS(PIL)—GA 3.0° TCH 32°.
RWY 18–36:  H3200X75 (ASPH)  MIRL  0.3% up S
RWY 18:  PVAS(PIL)—GA 3.0° TCH 22°. Tree.
RWY 36:  PVAS(PIL)—GA 3.0° TCH 22°.

SERVICE: FUEL  100LL, JET A
LGT
MIRL Rwy 09–27 preset on low ints;
to increase ints and ACTIVATE PVASI Rwy 09 and Rwy 27; MIRL and
PVASI Rwy 18–36—CTAF. Rwy 09 PVASI and Rwy 27 PVASI
unusable byd 5° left/rgt of centerline. Rwy 18 PVASI and Rwy 36
PVASI unusable byd 5° left/rgt of centerline.

AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, Sat 1400–2000Z‡,
Sun on call. Rwy 09–27 markings faded.

AIRPORT MANAGER: 217-465-8474

WEATHER DATA SOURCES: AWOS–3
124.175  (217) 465–4304.

COMMUNICATIONS: CTAF/UNICOM 123.0

B HULMAN APP/DEP CON 125.45
APP/DEP CON 134.725

CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

TERRE HAUTE (H) (H) VORTAC W
115.3  TTH Chan 100  N39º29.34´ W87º14.94´ 301º 23.3 NM to fld. 606/2E.

DME unusable:
Byd 27 NM blo 5,300´

PAXTON  (1C1)  2 SW  UTC–6(-5DT)  N40º26.94´ W88º07.66´
779  B  TPA—1579(800)  NOTAM FILE STL

RWY 18–36:  H3409X50 (ASPH)  S–12.5  LIRL(NSTD)  0.7% up N
RWY 18:  REIL. Thld dsplcd 800´. Tree.
RWY 36:  TRCV(TRVL)—GA 3.0° TCH 50°.

SERVICE: FUEL  100LL, MOGAS
LGT
Rwy 18–36 NSTD LIRL—fixture
spacing and lgt ints varies.

AIRPORT REMARKS: Attended irregularly. After hrs access to arpt trml via
cipher lock first 2 digits of emergency VHF freq. For fuel, call Paxton
City Hall (217) 379–4022. Rwy 18 dsplcd thld painted white line
across rwy.

AIRPORT MANAGER: 217-379-2425

COMMUNICATIONS: CTAF/UNICOM 122.8

B CHAMPAIGN APP/DEP CON 121.35 (1200–0500Z‡)
CHICAGO CENTER APP/DEP CON 121.35 (0500–1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Champaign Apch at 217-355-4071,
when Apch clsd ctc Chicago ARTCC at 630-906-8921

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

ROBERTS (L) (L) VOR/DME 116.8  RBS  Chan 115  N40º34.90´
W88º09.86´  166° 8.1 NM to fld. 780/2E.
PEKIN MUNI  (C15)  4 S  UTC–6(–5DT)  N40°29.29’ W89°40.55’

530  B  NOTAM FILE IKK

RWY 09–27: H5000X75 (ASPH)  S–25  MIRL
  RWY 09: REIL PAP(P2L)—GA 3.0º TCH 20’.
  RWY 27: REIL PAP(P4L)—GA 3.0º TCH 27’.

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡. Wildlife invof arpt. Administration bldg can be accessed by cipher lock which has applicable instructions.

AIRPORT MANAGER: 309-348-3692

COMMUNICATIONS: CTAF/UNICOM 122.8

PEORIA APP/DEP CON 124.675


RADIO AIDS TO NAVIGATION: NOTAM FILE PIA.

PEORIA (L) (L) VORTACW 115.2 PIA  Chan 99  N40°40.80’
  W89°47.57’  151º 12.7 NM to fld. 731/4E.

VOR portion unusable:
  009º–019º byd 25 NM bio 8,000’

PEORIA GENERAL DOWNING – PEORIA INTL  (PIA)(KPIA) P (ANG ARNG)  4 W  UTC–6(–5DT)  N40°39.85’

661  B  LRA  Class I, ARFF Index B  NOTAM FILE PIA

RWY 13–31: H10104X150 (CONC–GRVD)  S–100, D–175, 2S–175,
  2D–310 PCN 80 F/C/X/T  HIRL
  RWY 13: MALSR. PAPI(P4R)—GA 3.0º TCH 57’. RVR–R Thld dsplcd
  500’. Tree.
  RWY 31: MALSR. RVR–T Tree.

RWY 04–22: H8004X150 (ASPH–GRVD)  S–100, D–175, 2S–175,
  2D–300 PCN 81 F/C/X/T  HIRL  0.3% up NE
  RWY 04: MALSR. PAPI(P4R)—GA 3.0º TCH 54’. RVR–TR Tree.
  RWY 22: PAPI(P4L)—GA 3.0º TCH 45’. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA-8004 TODA–8004 ASDA–7826 LDA–7826
  RWY 13: TORA-10104 TODA–10104 ASDA–9604 LDA–9604
  RWY 31: TORA–10104 TODA–10104 ASDA–10104 LDA–10104

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


MILITARY REMARKS: ANG OPS

AIRPORT MANAGER: 309-697-8272

WEATHER DATA SOURCES: ASOS (309) 697–3611 LLWAS.

COMMUNICATIONS: ATIS 126.1 UNICOM 122.95

PEORIA RCO 122.35 (KANKAKEE RADIO)

APP/DEP CON 124.675 126º–304º  125.8 305º–125º

TOWER 124.0  GND CON 121.85

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIA.

PEORIA (L) (L) VORTACW 115.2 PIA  Chan 99  N40°40.80’
  W89°47.57’  098º 4.6 NM to fld. 731/4E.

VOR portion unusable:
  009º–019º byd 25 NM bio 8,000’

TUNGG NDB (MHW/LOM) 356º PI  N40°36.34’ W89°35.59’  310º 5.8 NM to fld. 602/2W.

ILS/DME 110.55 I–RNX Chan 42(Y) Rwy 04. Class IIE.

ILS 109.9 I–GZX Rwy 13. Class IA.

ILS 109.9 I–PIA Rwy 31. Class IA.

LOM TUNGG NDB.
MOUNT HAWLEY AUXILIARY (3MY) 7 N UTC–6(–5DT) N40º47.75´ W89º36.81´

793 B NOTAM FILE IKK

RWY 18–36: H4001X60 (ASPH) S–20 MIRL 0.5% up N

RWY 36: REIL. VASI(V4L)—GA 3.5º TCH 32”.

SERVICE: S4 FUEL 100LL, JET A OK 3, 4 LGT ACTIVATE REIL and VASI Rwy 36—CTAF, MIRL Rwy 18–36 operates SS–SR.

AIRPORT REMARKS: Attended dawn–dusk. Fuel 24 hr 100LL and Jet A avbl with credit card.

AIRPORT MANAGER: 309-697-8272

COMMUNICATIONS: CTAF/UNICOM 122.7

® PEORIA APP/DEP CON 125.8

CLNC DEL 121.6

RADIO AIDS TO NAVIGATION: NOTAM FILE PIA.

PEORIA (L) (L) VORTACW 115.2 PIA Chan 99 N40º40.80´ W89º47.57´ 046º 10.7 NM to fld. 731/4E.

VOR portion unusable: 009º–019º byd 25 NM blo 8,000´

PEROTONE N41º16.18´ W87º47.46´ NOTAM FILE IKK.

(L) (L) VORTACW 113.2 EON Chan 79 190º 12.1 NM to Greater Kankakee. 689/2E.

PERCIVAL SPRINGS (See WATSON on page 91)

PERU

ILINOIS VALLEY RGNL–WALTER A DUNCAN FLD (VYS)(KVYS) 1 E UTC–6(–5DT) N41º21.01´

W89º09.18´

654 B NOTAM FILE VYS

RWY 18–36: H5999X100 (ASPH) S–24, D–70 MIRL 0.3% up N

RWY 18: Pole.

RWY 36: ODALS.

RWY 07–25: H3999X75 (ASPH) S–24 MIRL

RWY 07: REIL.

RWY 25: REIL.

SERVICE: S4 FUEL 100LL, JET A+ OK 1, 3 LGT MIRL 18–36 preset low ints; to increase ints and ACTIVATE REIL Rwy 07, Rwy 25, MIRL Rwy 07–25, Rwy 18–36, ODALS Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡, Sat–Sun 1400–2200Z‡.

AIRPORT MANAGER: 815-223-2003

WEATHER DATA SOURCES: AWOS–3 120.025 (815) 223-8442.

COMMUNICATIONS: CTAF/UNICOM 123.0

® CHICAGO CENTER APP/DEP CON 123.75

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

BRADFORD (H) (H) VORTACW 114.7 BDF Chan 94 N41º09.58´ W89º35.27´ 060º 22.8 NM to fld. 810/0E.

VOR portion unusable: 189º–199º blo 3,500´ btm 25 and 35 NM

EC, 2 DEC 2021 to 27 JAN 2022
PINCKNEYVILLE–DU QUOIN  (PJY)(KPJY)  6 SE  UTC–6(–5DT)  N37º58.67’ W89º21.63’

400  B  TPA—See Remarks NOTAM FILE STL

RWY 18–36:  H39999X60 (ASPH)  S–12.5, D–15.8  MIRL

RWY 18:  REIL  PAP(P2L)—GA 3.0º TCH 44’.

RWY 36:  REIL  PAP(P2L)—GA 3.0º TCH 44’. Road.

SERVICE:  FUEL  100LL  LGT Actvt REIL Rwy 18 & 36. MIRL Rwy 18–36 preset to low intst, to incr intst & actvt—CTAF. Rwy 18 PAPI unusbl byd 1 NM.

AIRPORT REMARKS:  Attended irregularly. Wildlife on and invof arpt. Ultralight ops on and invof arpt. Fuel is self svc with credit card. For emergency call police department 618–357–8231 or 911. For service call acft maintenance, 618–443–2002. TPA—800 (400) ultralights, 1200 (800) all other acft. Ultralight tkf and ldg ops on grass on west side of rwy.

AIRPORT MANAGER: 618-542-8596

COMMUNICATIONS: CTAF/UNICOM 122.8

CENTRALIA  (H) (H) VORTAC 115.0 ENL Chan 97  N38º25.20’ W89º09.54’ 196º 28.2 NM to fld. 546/4E.

VOR portion unusable:
100º–134º blo 3,000’
135º–140º blo 2,700’

PITTSFIELD PENSTONE MUNI  (PPQ)(KPPQ)  3 NE  UTC–6(–5DT)  N39º38.33’ W90º46.71’

710  B  NOTAM FILE PPQ

RWY 13–31:  H4000X60 (ASPH)  S–12  MIRL  0.4% up NW

RWY 13:  PAPI(P2L)—GA 3.0º TCH 32’.

RWY 31:  PAPI(P2L)—GA 3.0º TCH 29’.

SERVICE:  FUEL  100LL, JET A LGT MIRL Rwy 13–31 preset on low intst; to increase intst and ACTIVATE MIRL Rwy 13–31—CTAF. PAPI Rwy 13 and Rwy 31 opr continuously. Twy lgts are lighted exit arrows.

AIRPORT REMARKS:  Attended Mon–Fri 1400–2300Z‡. Deer and migratory waterfowl on and invof arpt. Fuel 24 hr. self svc credit card (major) fuel facility. Rwy 13 markings poor due to fading. Rwy 31 markings poor due to fading.

AIRPORT MANAGER: 217-285-6027


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) (H) VORTACW 113.6 UIN Chan 83  N39º50.87’ W91º16.74’ 113º 26.3 NM to fld. 715/6E.

POLO  (L) (L) VOR/DME 111.2 PLL Chan 49  153º 8.7 NM to Dixon Muni–Charles R Walgreen Fld. 840/3E.
PONTIAC MUNI (PNT/KPNT) 3 N UTC–6(–5DT) N40º55.47´ W88º37.44´
666 B NOTAM FILE PNT
RWY 06–24: H5000X75 (ASPH) S–30, D–30 MIRL 0.3% up NE
  Rwy 06 PAPI(P4L)–GA 3.0º TCH 40´.
  Rwy 24: PAPI(P4L)–GA 3.0º TCH 35´.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 06 and
  Rwy 24; MIRL Rwy 06–24—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat
  1400–1800Z‡.
AIRPORT MANAGER: 815-844-2707
WEATHER DATA SOURCES: AWOS–3 119.675 (815) 844–0923.
COMMUNICATIONS: CTAF/UNICOM 123.075
CHICAGO CENTER APP/DEP CON 123.75
RADIO AIDS TO NAVIGATION: NOTAM FILE PNT.
(L) (L) VOR/DME 109.6 PNT Chan 33 N40º49.27´ W88º44.01´ 036º 7.9 NM to fld. 680/3E.

POPLAR GROVE (C77) 3 S UTC–6(–5DT) N42º19.37´ W88º50.18´
857 B NOTAM FILE IKK
RWY 12–30: H3773X50 (ASPH–AFSC) LIRL(NSTD)
RWY 12: Thld dsplcd 500´.
RWY 09–27: 2709X200 (TURF) 0.3% up W
RWY 27: Tree.
RWY 17–35: 2467X150 (TURF) RWY 17: Thld dsplcd 220´. Road.
SERVICE: S4 FUEL 100LL LGT Rwy 12–30 NSTD LIRL due to spacing,
  inst and non–frangible mountings. Tetrahedron lgts OTS indef.
AIRPORT REMARKS: Attended SR–SS. Rwys 17–35 and 09–27 CLOSED
  when snow covered excp ski acft. Caution: Impaired sight clncs btwn
  rwy ends due to rolling trrn. Rwy 17 dsplcd thld mkd with three cones
  on each side of rwy. Rwy 12 dsplcd thld mkd with white bars under
  numbers; no arrows. Rwy 30 calm wind rwy.
AIRPORT MANAGER: 815-544-3471
COMMUNICATIONS: CTAF/UNICOM 122.8
ROCKFORD APP/DEP CON 121.0
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE RFD.
ROCKFORD (L) DME 110.8 RFD Chan 45 N42º13.53´ W89º11.96´ 070º 17.2 NM to fld. 868/0E.

QUAD CITIES INTL (See MOLINE on page 69)
QUAD–CITY SPB (See MOLINE on page 70)
QUINCY RGNL–BALDWIN FLD  (UIN)(KUIN)

10 E  UTC–6(–5DT)  N39°56.58’ W91°11.67’

NOTAM FILE UIN


RWY 04: MALSR. PAPI(P4R)—GA 3.0º TCH 42’. Road.

RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 46’.


RWY 18: REIL. Trees.

RWY 36: Road.


RWY 13: PAPI(P4L)—GA 3.0º TCH 33’. Road.

RWY 31: PAPI(P4R)—GA 3.0º TCH 40’. Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04:
TORA–7098  TODA–7098  ASDA–7098  LDA–7098

RWY 13:
TORA–5397  TODA–5397  ASDA–5123  LDA–5123

RWY 18:
TORA–5400  TODA–5400  ASDA–5400  LDA–5400

RWY 22:
TORA–7098  TODA–7098  ASDA–7098  LDA–7098

RWY 31:
TORA–5397  TODA–5397  ASDA–5146  LDA–5146

RWY 36:
TORA–5400  TODA–5400  ASDA–5400  LDA–5400

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 04, REIL

RWY 18 and Rwy 22; PAPI Rwy 13, 31, 04 and Rwy 22; HIRL Rwy 04–22; MIRL Rwy 13–31 and Rwy 18–36—CTAF.

HIRL Rwy 04–22 preset low ints; to increase ints—CTAF. Rwy 13 PAPI unusbl byd 9º right of cntrln.

AIRPORT REMARKS:

AIRPORT MANAGER: 217-885-3262

WEATHER DATA SOURCES: ASOS 121.425 (217) 885–3319.

COMMUNICATIONS: CTAUF/UNICOM 123.0

RCO 122.5 (SAINT LOUIS 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.

AIRSPACE: CLASS E svc operational by NOTAM; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.

(H) (H) VORTACW 113.6 UIN Chan 83 N39º50.87’ W91º16.74’ 029º 6.9 NM to fld. 715/5E.

NDB (MHW/LOM) 293 UI N39º53.21’ W91º15.22’ 037º 4.3 NM to fld. 769/2E.

ILS 110.1 I–UIN Rwy 04. Class IE. LOM QUINCY NDB. QUINCY LOM unmonitored. Unmonitored. Localizer backcourse unusbl byd 20º left of course.
RANTOUL NTL AVN CNTR–FRANK ELLIOTT FLD (TIP)(KTIP) O N UTC–6(–5DT) N40°17.61´

CHICAGO

H–5E, L–27C

IAP

NOTAM FILE TIP

RWY 09–27: H5001X75 (ASPH) MIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tcf.

RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40´.

RWY 18–36: H4894X75 (ASPH) MIRL

RWY 36: Rgt tcf.

SERVICE: S4 FUEL 100LL, JET A LGT To incr ints and ACTIVATE MIRL Rwy 09–27 and Rwy 18–36, REIL Rwy 09 and Rwy 27—CTAF. PAPI Rwy 09 and Rwy 27 opr continuously.

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Parachute Jumping. Deer and birds on and invof arpt. For fuel after hrs call phone number posted on site. Seasonal mowing ops adj to rwys and twys. FBO opns Mon–Fri 1300–2200Z‡. FBO svc clsd Sat & Sun unless advn coordination is made. Tfw 35´ wide in most places. 48 hrs PPR for acft with single wheel load greater than 15,000 lbs.

AIRPORT MANAGER: 217-892-6513


COMMUNICATIONS: CTAF/UNICOM 123.0

CHAMPAIGN APP/DEP CON 121.35 (1200–0500Z‡)

CHICAGO CENTER APP/DEP CON 121.35 (0500–1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Champaign Apch at 217-355-4071, when Apch clsd ctc Chicago ARTCC at 630-906-8921

RADIO AIDS TO NAVIGATION: NOTAM FILE CMI.

CHAMPAIGN (L) (L) VORTAC 110.0 CMI Chan 37 N40º02.07´ W88º16.56´ 019º 16.7 NM to fld. 745/3E.

ROBERTS N40°34.90´ W88°09.86´ NOTAM FILE STL.

(L) (L) VOR/DME 116.8 RBS Chan 115 166º 8.1 NM to Paxton. 780/2E.

CHICAGO

H–5E, L–27C

ROBINSON

CRAWFORD CO (RSV)(KRSV) 4 E UTC–6(–5DT) N39°00.96´ W87º38.99´

461 B TPA—1261(800) NOTAM FILE RSV


RWY 09: REIL. PVASI(PSIL)—GA 3.0º TCH 27º.

RWY 27: REIL. PVASI(PSIL)—GA 3.0º TCH 25º.

RWY 17–35: H3398X75 (ASPH) S–5 MIRL

RWY 17: REIL.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 09–27 preset on low ints; to increase ints and ACTIVATE MIRL Rwy 17–35, REIL Rwys 09, 27 and 17 PVASI Rwys 09 and 27—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–0000Z‡.

AIRPORT MANAGER: 618-586-2121

WEATHER DATA SOURCES: AWOS–3 120.50 (618) 586–2772.

COMMUNICATIONS: CTAF/UNICOM 123.0

HULMAN APP/DEP CON 119.25

CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

BIBLE GROVE (L) (L) VORTAC 109.0 BIB Chan 27 N38º55.22´ W88º28.91´ 078º 39.4 NM to fld. 535/3E.

PALESTINE NDB (MHW) 391 PLX N39º00.85´ W87º38.50´ at fld. 449/3W.
ROCHELLE MUNI/KORITZ FLD (RPJ)(KRPJ) 2 S UTC–6(–5DT) N41°53.56’ W89°04.78’

781 NOTAM FILE RPJ

RWY 07–25: H5001X75 (ASPH–PFC) S–15 MIRL
RWY 07: REIL. PAP(P4L)—GA 3.0º TCH 22’.
RWY 25: REIL. PAP(P4L)—GA 4.0º TCH 28’.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 07 and Rwy 25, PAPI Rwy 07 and Rwy 25—CTAF. MIRL Rwy 07–25 preset on low ints SS–SR only; incr ints—CTAF.


AIRPORT MANAGER: 815-562-8619

WEATHER DATA SOURCES: AWOS–3 125.2 (815) 562–2955.

COMMUNICATIONS: CTAF/UNICOM 122.975

POLO RCO 111.2T (KANKAKEE RADIO)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

POLO (L) (L) VOR/DME 111.2 PLL Chan 49 N41°57.94’ W89°31.45’ 099º 20.4 NM to fld. 840/3E.

ROCKFORD

COTTONWOOD (IC8) 2 NW UTC–6(–5DT) N42°17.50’ W89°08.17’

741 NOTAM FILE IKK

RWY 18–36: 2540X260 (TURF) LIRL(NSTD)
RWY 18: Rgt tfc.
RWY 36: Thld dsplcd 400’. Tree.

SERVICE: LGT Rwy 18–36 NSTD LIRL south 2250’ lghtd; variable ints and non-frangible mounts.

AIRPORT REMARKS: Unattended. Airframe minor repairs avbl on req. Seasonal crops in Rwy 18 part 77 sfc 130’ from rwy end.

AIRPORT MANAGER: 779-771-1192

COMMUNICATIONS: CTAF/UNICOM 122.8

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

RUSHVILLE

SCHUY–RUSH (5K4) 1 W UTC–6(–5DT) N40°07.05’ W90°35.42’

665 NOTAM FILE STL

RWY 09–27: 3565X100 (TURF) LIRL(NSTD)
RWY 09: Thld dsplcd 305’. Road.


AIRPORT REMARKS: Unattended. Rwy 09–27 dsplcd thld marked with white gravel both ends of rwy.

AIRPORT MANAGER: 217-322-4844

COMMUNICATIONS: CTAF/UNICOM 123.0

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

SACKMAN FLD (See COLUMBIA on page 53)

ST LOUIS DOWNTOWN (See CAHOKIA/ST LOUIS on page 36)

ST LOUIS RGNL (See ALTON/ST LOUIS on page 32)
SALEM–LECKRONE (SLO)(KSLO) 2 NW UTC–6(–5DT) N38º38.57’ W88º57.85’

SERVICE: FUEL 100LL LGT MIRL Rwy 18–36 preset low ints; to increase ints and ACTIVATE PAPI Rwy 18–36; REIL Rwy 18–36 —CTAF. Rwy 36 PAPI unusable byd 8º left and right of centerline.

AIRPORT REMARKS: Attended continuously. 100LL is self–serve with credit card.

AIRPORT MANAGER: 618-548-2411

WEATHER DATA SOURCES: AWOS–3 118.525 (618) 548–0469.

COMMUNICATIONS: CTAF/UNICOM 122.8

KANSAS CITY CENTER APP/DEP CON 127.7

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

RADIO AIDS TO NAVIGATION:

CENTRALIA (H) (H) VORTAC 115.0 ENL Chan 97 N38º25.20’ W89º09.54’ 030º 16.2 NM to fld. 546/4E.

VOR portion unusable:

100º–134º blo 3,000’
135º–140º blo 2,700’

SAMSVILLE N38º29.11’ W88º05.15’ NOTAM FILE STL. (L) (L) VOR/DME 116.6 SAM Chan 113 340º 14.8 NM to Olney–Noble. 540/3E.

SAVANNA

Service: FUEL 100LL, MOGAS LGT Actvt PAPI Rwy 13 and Rwy 31; Twy lgts—CTAF. MIRL Rwy 13–31 preset on low ints; to incr ints and actvt—CTAF. Rwy end 13: PAPI unusbl byd 8 deg right of cntrln. Rwy end 31: PAPI unusbl byd 7 deg left and 9 deg right of cntrln.


AIRPORT MANAGER: 815-273-3555

WEATHER DATA SOURCES: AWOS–3PT 118.650 (815) 273–4429. AWOS temp unrelbl.

COMMUNICATIONS: CTAF/UNICOM 122.7

QUAD CITY APP/DEP CON 125.95 (1130–0430Z‡ other times ctc) CHICAGO CENTER APP/DEP CON 118.75

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

RADIO AIDS TO NAVIGATION:

POLO (L) (L) VOR/DME 111.2 PLL Chan 49 N41º57.94’ W89º31.45’ 278º 26.6 NM to fld. 840/3E.

SCHAUMBURG MUNI HELISTOP HELIPORT (See CHICAGO/SCHAUMBURG on page 50)

SCHAUMBURG RGNL (See CHICAGO/SCHAUMBURG on page 51)

SCHUY–RUSH (See RUSHVILLE on page 82)
SCOTT AFB/MIDAMERICA ST LOUIS


RWY 14L: REIL. PAPI(P4R)—GA 3.0° TCH 71’. RVR–TR

RWY 32R: MALSR. PAPI(P4L)—GA 3.0° TCH 71’. RVR–TR Rgt tfc.


RWY 14R: ALSF1. PAPI(P4L)—GA 3.0° TCH 50’. RVR–TR Rgt 0.5% down.

RWY 32L: ALSF1. PAPI(P4L)—GA 3.0° TCH 50’. RVR–TR Thld dsplcd 184’.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 32R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

SERVICE: FUEL 100LL, JET A+ LGT Train track lctd apx 1650 ft from dthr of Rwy 32L; Rwy 32L apch lgt interrupted by passing train. MILITARY—JASU 6(A/M32A–86) 3(A/M32–95) FUEL A++(Mil). Scott AFB fuel svc avbl 1100–0500Z‡, OT rqr 1 hr PN. Civilian FBO avbl 1400–0200Z‡, C618–566–5265(ATS). Otr times avbl with prior notice. CIV ACFT FUEL: A+ (arpt trml svc, avbl 1400–0200Z‡, C618–566–5265), 0.5% down.

AIRPORT REMARKS: Attended continuously. O/S UFN. Ctc twr or wx for more info. Deer, birds and waterfowl on and invof arpt. Dense civ air tfc all quadrants, all altitudes. Scott AFB is unsuitable for hazardous cargo without prior coord and should not be considered a routine location for msn carrying hazardous cargo. Afd pr open 24/7. Class I, ARFF Index B. ARFF Index C avbl with 72 hrs prior notice 618–566–5233. Use caution when utilizing Twy G, 0.25 NM E of Rwy 14R–32L int, grad chg of 3º and a 70º turn present, on coming tfc may not be vis due to terrain. Twy H clsd. Mil ramps clsd to civ acft without prior coord and a ldg permit number on file. First 6000’ of Rwy 32L is asph, remaining 2001’ is conc, locked wheel turns on asph portion of rwy prohibited. 180º turns on asph portion of rwy is authorized for lgt and medium category acft only. First 2000’ of Rwy 14R is conc. TPA—Overhead, fighter acft, 2500(2041), rectangular 2000(1541), lgt acft and helicopter rectangular 1500(1041). Dur VFR cond tkf, low apch, touch and go and csld pattem, acft will not exceed 2000’ until fld bdry to avoid overhead pattern. Ldg fee (N/A for mil acft).

CONTINUED ON NEXT PAGE
MILITARY REMARKS: See FLIP AP/1 Supplementary Arpt Remarks. RSTD Scott AFB is PPR. All inbound acft must ctc 375th cmd post or 126th ANG cmd post NLT 30 min prior to ldg. Mil support from SAFB may not be avbl on MidAmerica side of fld without prior coord thru Scott AFB. PPR issued up to 7 days prior to arr. PPR DSN 576–1861, C618–256–1861, fax extn 6718. All inbound px/cargo acft must ctc 375th COMD Post no later than 30 min prior to ldg. ANG ramp svc ctc 126th AM DSN 760–4275, C618–222–4275 or 126TH Comd Post extn 4255, fax extn 4252. PPR issued up to seven days prior to arr. Mil support from SAFB may not be avbl on MidAmerica side of fld without prior coord thru Scott AFB. PPR issued up to 7 days prior to arr. MidAmerica 24 hr Arpt OPS C618–566–5227. Pkg at 126th ARW ramp is OFFL BUS ONLY requiring 48 hr PPR. AMC acft rstd dur BASH Phase II and when arpt enters Bird Watch Conditions MODERATE or SEVERE. When arpt is code MODERATE or SEVERE no lcl IFR/VFR tfc pat. When arpt code SEVERE, tkof/ldg proh wo 375 OG/CC apvl. Dur Phase II, dy BASH windows are estimated as SR+1–SR–1 and SS+1–SS–1. Dur BASH window (when code LOW) no trans pat perms; initial tkof/full stop ldg are at AC discretion. Ctc ATIS, PTD, 375 AW Comd Post or twr for current code. Acft with wingspans more than 170’ are prohibited from taxiing on Scott main ramp taxi lane without afld mgmt approval. Mil ramps ctsd to civ acft wo prior coord and a ldg perms Nr on file. No deicing svc avbl on Scott main mil ramp. Ltd deicing capability, acft Comdr must coord with Scott AFB Comd Post DSN 576–5891, C618–256–5891 for avbl at least 24 hr prior to dep. CAUTION Dense civ air tfc all quad, all alt. Bird, deer and waterfowl haz. Unexp bumps occurring on Twy G btn rwys when cros bridges and tunnels. Use min speeds when opr in the area. CSTMS/AG/IMG CSTMS avbl. Ctc base OPS 72 hrs prior to dep. Civ acft must be cleared by US CSTMS if given a min 72 hr ntc prior to acft arr. MISC Each rwy has different levels of ARFF support. Consider Rwy 14L–32R a civ airport providing FAA Index B support for civ acft. All mil acft to either rwy are provided a USAF reduced lvl of svc for Cat levels IAW AFI 32–1001. Rwy 14L winds est. Acft arr Scott AFB with more than 30 px after hr ctc Base 24 hr in advance, C618–256–1861. 24 hr wx svc avbl at DSN 576–5905, C618–256–5905. AN/FMQ–19 automated observing sys in use, augmented by human obsn when necessary. If WX flt unavbl, remote svc avbl fr 15 Opr Wx Squadron DSN 576–9755, C618–256–9755. Dur wx flt hrs of closure remote svc avbl from 15 Opr Wx Squadron DSN 576–9755, C618–256–9755. Dur evacuation of wx flt ctc 150WS at number abv. ACARS avbl. TACAN Gnd receiver checkpoint unusbl. AIRPORT MANAGER: 618-566-5240 COMMUNICATIONS: SFA as assigned ATIS 128.7  256.7 (1200–0600Z‡) UNICOM 122.95 PTD 142.3  372.2 SAINT LOUIS APP/DEP CON 125.2 SCOTT TOWER 128.25  253.5 GND CON 119.2  275.8 CLNC DEL 119.875  225.4  263.025 375 AMW COMD POST 139.9  349.4 126 ARW COMD POST 138.55  277.7  PMSV METRO 239.8 AIRSPACE: CLASS D svc 24 hrs; other times CLASS G. RADIO AIDS TO NAVIGATION: NOTAM FILE STL. TROY (L) (L) VORTACW 116.0  TOY Chan 107 N38º44.35´ W89º55.12´ 157º 12.3 NM to fld. 576/4E. TACAN AZIMUTH unusable: 255º–270º 300º–310º (T) TACAN Chan 59 SKE (112.2) N38º32.72´ W89º51.10´ at fld. 440/2W. No NOTAM MP: 1200–1600Z‡ Wed and Thu (1500/3+1) DME unusable: 345º–355º byd 7 NM blo 2,000´ TACAN AZIMUTH unusable: 345º–355º byd 10 NM blo 5,000´ 345º–355º byd 7 NM blo 2,000´ 355º–010º byd 20 NM blo 3,000´ GOOEY NDB (LOMW) 385 JD N38º28.68´ W89º44.28´ 313º 6.1 NM to fld. 422/2W. NOTAM FILE BLV. ILS/DME 111.15 I–BTC Chan 48(Y) Rwy 14L. Class IE. ILS 109.9 I–OXK Rwy 14R. Class IE. ILS 109.9 I–BLV Rwy 32L. Class IE. No NOTAM MP: Rwy 32L 1200–1600Z‡ Mon (1,500/3+1). ILS 111.15 I–JDU Rwy 32R. Class ID. LOM GOOEY NDB. No NOTAM MP 1200–1600Z‡ Tue (1,500/3+1) SHELBY CO (See SHELBYVILLE on page 86)
SHELBYVILLE

SHELBY CO  (2H0)  3 W  UTC—6(—5DT)  N39º24.68´  W88º50.73´
619 B  TPA—1419(800)  NOTAM FILE STL
RWY 18–36: H4098X75 (ASPH–PFC)  S–4  MIRL
RWY 36: PAPI(P2L)—GA 4.0º TCH 29´. Tree.
RWY 14–32: 2336X180 (TURF)
RWY 32: Tree.
RWY 04–22: 1446X180 (TURF)
SERVICE: S4  FUEL  100LL, JET A+  LGT ACTIVATE PAPI Rwy 36—CTAF.
AIRPORT MANAGER: 217-774-5111
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 124.3
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION:
ADDERS  (H) (H) VORTAC 117.2  AXC  Chan 119  N39º44.25´  W88º51.39´  176º  19.6 NM to fld. 708/3E.
SHELBYVILLE NDB (MW) 365  SYZ  N39º24.39´  W88º50.61´ at fld. 614/2W. NOTAM FILE STL. NDB unmonitored.

SKYDIVE CHICAGO

(See OTTAWA on page 74)

SOUTHERN ILLINOIS

(See CARBONDALE/MURPHYSBORO on page 38)

SPARTA COMMUNITY–HUNTER FLD  (SAR)(KSAR)  2 N  UTC—6(—5DT)  N38º08.93´  W89º41.91´
538 B  NOTAM FILE SAR
RWY 18–36: H4002X75 (ASPH)  S–5  MIRL  0.4% up N
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 20´.
RWY 36: PAPI(P4L)—GA 3.5º TCH 24´.
RWY 09–27: 2958X110 (TURF)  0.4% up W
RWY 27: Tree.
SERVICE: S4  FUEL  100LL, JET A  LGT MIRL Rwy 18–36 and wind indicator preset on low ints; to increase ints and ACTIVATE REIL Rwy 18 and Twy A—CTAF. Rwy 18 PAPI unusable byd 7º left of course.
AIRPORT MANAGER: (618) 443-5321
WEATHER DATA SOURCES: AWOS–3 118.375 (618) 443–3296.
COMMUNICATIONS: CTAF/UNICOM 123.075
SAINT LOUIS APP/DEP CON 125.2
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.
RADIO AIDS TO NAVIGATION:
CENTRALIA  (H) (H) VORTAC 115.0  ENL  Chan 97  N38º25.20´  W89º09.54´  234º  30.2 NM to fld. 546/4E.
VOR portion unusable:
100º–134º byd 3,000´
135º–240º byd 4,000´
RCO 122.25 (SAINT LOUIS RADIO)

SPINNER

N39º50.38´  W89º40.66´  NOTAM FILE SPI.
(H) (H) VORTACW 112.7  SPI  Chan 74  at Abraham Lincoln Capital. 586/1W.
TACAN AZIMUTH unusable:
025º–045º byd 15 NM bld 3,000´
190º–244º byd 15 NM bld 4,000´
245º–290º byd 10 NM
RCO 122.25 (SAINT LOUIS RADIO)
SPRINGFIELD

ABRAHAM LINCOLN CAPITAL  (SPI)(KSPI) P (ANG)  3 NW UTC–6(–5DT) N39º50.65´ W89º40.69´

598 B ARFF Index—See Remarks NOTAM FILE SPI

RWY 04: MALSR. VASI(V4L)—GA 3.0º TCH 56´. RVR–T Tree.
RWY 22: MALSR. VASI(V4L)—GA 3.0º TCH 54´. RVR–R Tree.
RWY 13–31: H7400X150 (ASPH–GRVD) S–70, D–90, 2S–114, 2D–160 PCN 72 F/C/X/T HIRL
RWY 31: MALSR. VASI(V4L)—GA 3.0º TCH 54´. Tree.
RWY 18: Tree.
RWY 36: Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–8001 TODA–8001 ASDA–7927 LDA–7927
RWY 18: TORA–5300 TODA–5300 ASDA–5300 LDA–5300
RWY 31: TORA–7400 TODA–7400 ASDA–7000 LDA–7000
RWY 36: TORA–5300 TODA–5300 ASDA–5280 LDA–5280

SERVICE:

S4 FUEL 100LL, JET A, J8
OX 1, 2
LGT When twr clsd

ACTIVATE HIRL Rwy 13–31, HIRL Rwy 04–22, MALSR Rwy 04, Rwy 22 and Rwy 31, VASI Rwy 31 and REIL Rwy 13—CTAF. PAPI Rwy 13 and VASI Rwy 04 and Rwy 22 opr continuously.

MILITARY— JASU 3(C–26BM) 5(M32A–60)

AIRPORT REMARKS:

Attended 1130–0600Z‡. Rwy 18–36 CLOSED 0400–1200Z‡. General aviation access to and parking on the air carrier ramp is prohibited. Acft on the golf ramp not visible from twr, entrance to Twy Y btn hangars C and D not visible from twr. Acft taxiing to Rwy 04 via Twy C must taxi via Twy C, Twy H and Twy A for a full length Rwy 04 dep. Int dep Rwy 04 at Twy H has 7200´ remaining. Multiple rwy crossings may be authorized by ATC at specific int. Acft in berm area adjacent Twy E and Twy G not visible from twr, acft in berm area taxi at own risk. Twy Y, Y1 and Y2 not avbl for air carrier ops with more than 30 pax seats. Class I, ARFF Index B. ARFF unavbl 0600–1130Z‡ daily exc with PPR, call 217–788–1080. DASSP Gateway arpt call 217–788–1080. Dur snow removal ops eqpt opr will monitor CTAF when the twr is clsd. Rwy 18–36 400´ conc north end. NOTE: See Special Notices, Aerobatic Practice Areas in Illinois.

AIRPORT MANAGER: 217-788-1080

WEATHER DATA SOURCES: ASOS (217) 535–1444 LLWAS.

COMMUNICATIONS: CTAF 121.3 ATIS 127.65 UNICOM 122.95

SPINNER RCO 122.25 (ST LOUIS RADIO)

SPRINGFIELD APP/DEP CON 126.15 132.575 (1200–0400Z‡)
KANSAS CITY CENTER APP/DEP CON 126.15 (0400–1200Z‡)

SPRINGFIELD TOWER 121.3 (1200–0400Z‡) GND CON 121.9 CLNC DEL 121.7

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

AIRSPACE: CLASS C svc ctc APP CON svc 1200–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:

NOTAM FILE SPI.

SPINNER (H) VORTAC 112.7 SPI Chan 74 N39º50.38´ W89º40.66´ at fld. 586/1W.

TACAN AZIMUTH unusable: 025º–045º byd 15 NM blo 3,000´
190º–244º byd 15 NM blo 4,000´
245º–300º byd 10 NM

CALDE NDB (LOMW) 240 CJ N39º47.66´ W89º35.53´ 308º 5.0 NM to fld. 548/1W.

LICOL NDB (LOMW) 375 LQ N39º54.71´ W89º36.19´ 221º 5.3 NM to fld. 579/1W. NOTAM FILE STL.

HUSKK NDB (LOM) 382 SP N39º46.39´ W89º45.59´ 043º 5.7 NM to fld.

ILS 109.5 I–SPI Rwy 04, Class IT. LOM HUSKK NDB. Unmonitored when twr clsd.

ILS 111.7 I–LQY Rwy 22. Class IA. LOM LICOL NDB. Unmonitored when twr clsd.

ILS 110.15 I–CJF Rwy 31. Class IE. LOM CALDE NDB. Unmonitored when ATCT clsd. Glideslope unmonitored.

LOM unmonitored.

ASR (1200–0400Z‡)
ILLINOIS

STERLING/ROCKFALLS

WHITESIDE CO/JOS H BITTORF FLD (SQI)(KSQI)  2 S  UTC–6(–5DT)  N41°44.57’ W89°40.58’

648.  B  NOTAM FILE SQI


RWY 07:  REIL, PAP(P4L)—GA 3.0º TCH 49’.

RWY 25:  MALSR.

RWY 18–36:  H9300X100 (ASPH–GRVD) S–18  MIRL

RWY 18:  REIL.

RWY 36:  REIL.

SERVICE:  S4  FUEL  100LL, JET A  LGT  MIRL Rwy 18–36 preset on low ints; to increase ints and ACTIVATE HIRL Rwy 07–25; MALSR Rwy 25; REIL Rwys 07, 18 and 36—CTAF.

AIRPORT REMARKS:  Attended 1400–2300Z‡. Unattended New Years; Christmas; and Thanksgiving.  100LL fuel dispenser is self service with credit card. Terminal bldg can be accessed after hrs by cipher lock which has applicable instructions.  Rwy 07 preferred calm wind rwy.  OX svc unavbl.

AIRPORT MANAGER:  (815) 213-7939

WEATHER DATA SOURCES:  AWOS–3PT  119.175 (815) 626–2704.

COMMUNICATIONS:  CTAF/UNICOM  123.0

ROCKFORD APP/DEP CON  126.0

CLNC DEL  128.0

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE IKK.

POLO  (L) (L) VOR/DME  111.2  PLL  Chan 49 N41º57.94´ W89º31.45´ 204º 15.0 NM to fld. 840/3E.

ILS/DME  111.5  I–SQI  Chan 52  Rwy 25.  Class IE.  Localizer backcourse unusable byd 15 NM.  Unmonitored.  DME backcourse unusable byd 10 NM.

TAYLORVILLE MUNI (TAZ)(KTAZ)  2 SW  UTC–6(–5DT)  N39°31.96’ W89°19.84’

622.  B  TPA—See Remarks  NOTAM FILE TAZ

RWY 18–36:  H4001X75 (ASPH–PFC)  MIRL

RWY 18:  REIL.  PVASI(PSIL)—GA 3.0º TCH 39’.

RWY 36:  PVASI(PSIL)—GA 3.0º TCH 34’.

RWY 09R–27L:  H3501X60 (ASPH)  MIRL

RWY 09R:  REIL.  PVASI(PSIL)—GA 3.0º TCH 26’.  Rgt tfc.

RWY 27L:  REIL.  PVASI(PSIL)—GA 4.0º TCH 34’.

RWY 09L–27R:  1933X165 (TURF)


SERVICE:  S4  FUEL  100LL, JET A  LGT  MIRL Rwy 18–36 preset on low ints; to increase ints and ACTIVATE REIL Rwy 09R, Rwy 18, Rwy 27L, Rwy 36; MALSR Rwy 09R–27L—CTAF.  MALSR Rwy 18–36 preset low ints; to incr ints—CTAF.


AIRPORT MANAGER:  217-824-9313

WEATHER DATA SOURCES:  AWOS–3  123.875 (217) 824–9323.

COMMUNICATIONS:  CTAF/UNICOM  122.8

SPRINGFIELD APP/DEP CON  126.15 (1200–0400Z)

KANSAS CITY CENTER APP/DEP CON  124.3 (0400–1200Z)

CLEARANCE DELIVERY PHONE:  For CD ctc Springfield Apch at 217-535-1425.  when Springfield Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION:  NOTAM FILE SPI.

SPINNER  (H) (H) VORTAC  112.7  SPI  Chan 74 N39º50.38’ W89º40.66’  140º 24.4 NM to fld. 586/1W.

TACAN AZIMUTH unusable:  025º–045º byd 15 NM blw 3,000´  190º–244º byd 15 NM blw 4,000´  245º–300º byd 10 NM

TINLEY PARK HELISTOP HELIPORT  (See CHICAGO/TINLEY PARK on page 51)
**ILLINOIS**

**TRI-COUNTY** (See YATES CITY on page 91)

**TRI-TOWNSHIP** (See SAVANNA on page 83)

**TROY**  
N38°44.35' W89°55.12'  
(L) (L) VORTACW 116.0 TOY Chan 107  
323° 10.8 NM to St Louis Rgnl. 576/4E.  
TACAN AZIMUTH unusable:  
255°–270°  
300°–310°

**TUSCOLA**  
N40°36.34' W89°35.59'  
665 TPA—1465(800) NOTAM FILE STL  
RWY 09–27: H2660X30 (ASPH) LIRL  
RWY 27: Thld dsplcd 660'. Road.  
SERVICE: S4 FUEL 100LL

**TUNG**  
N40°36.34' W89°35.59'  
NDB (MHW/LOM) 356 PI 5.8 NM to General Downing – Peoria Intl. 602/2W.

**TROY**  
N38°44.35' W89°55.12'  
(L) (L) VORTACW 116.0 TOY Chan 107  
323° 10.8 NM to St Louis Rgnl. 576/4E.  
TACAN AZIMUTH unusable:  
255°–270°  
300°–310°

**TUSCOLA**  
N40°36.34' W89°35.59'  
665 TPA—1465(800) NOTAM FILE STL  
RWY 09–27: H2660X30 (ASPH) LIRL  
RWY 27: Thld dsplcd 660'. Road.  
SERVICE: S4 FUEL 100LL

**UNIVERSITY OF ILLINOIS—WILLARD** (See CHAMPAIGN/URBANA on page 40)

**URBANA**  
FRASCA FLD  
(C16) 1 N UTC—6(—5DT) N40°08.78' W88°11.91'  
735 NOTAM FILE STL  
RWY 09–27: H4001X55 (CONC) MIRL 0.3% up W  
RWY 27: Rgt tfc.  
RWY 18–36: 3654X140 (TURF)  
RWY 36: Thld dsplcd 318'. Pole.  
SERVICE: FUEL 100LL, JET A

**URBANA**  
FRASCA FLD  
(C16) 1 N UTC—6(—5DT) N40°08.78' W88°11.91'  
735 NOTAM FILE STL  
RWY 09–27: H4001X55 (CONC) MIRL 0.3% up W  
RWY 27: Rgt tfc.  
RWY 18–36: 3654X140 (TURF)  
RWY 36: Thld dsplcd 318'. Pole.  
SERVICE: FUEL 100LL, JET A

**URBANA**  
FRASCA FLD  
(C16) 1 N UTC—6(—5DT) N40°08.78' W88°11.91'  
735 NOTAM FILE STL  
RWY 09–27: H4001X55 (CONC) MIRL 0.3% up W  
RWY 27: Rgt tfc.  
RWY 18–36: 3654X140 (TURF)  
RWY 36: Thld dsplcd 318'. Pole.  
SERVICE: FUEL 100LL, JET A

© CHAMPAIGN RCO 122.45 122.1R 110.0T (ST LOUIS RADIO)
VANDALIA MUNI (VLA)(Kvla) 3 NW UTC–6(–DT) N38º59.49´ W89º09.97´

537 B NOTAM FILE STL
Rwy 18–36: H3751X100 (ASPH–PFC) S–21 MIRL
Rwy 18: REIL. PAPI(P4L)—GA 3.0º TCH 20´. Road.
Rwy 36: REIL. Road.
Rwy 09–27: H3001X75 (ASPH) S–19 MIRL
Rwy 27: REIL.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 18, 27 and Rwy 36; PAPI Rwy 18; MIRL Rwy 09–27—CTAF. MIRL Rwy 18–36 preset to low ints, to increase ints—CTAF.

AIRPORT REMARKS: Attended irregularly. Fuel is self–serve with credit card. For WX advisory, 3 clicks CTAF, phone 618–283–9595.

AIRPORT MANAGER: 618-267-8035
WEATHER DATA SOURCES: AWOS–AV
COMMUNICATIONS: CTAF/UNICOM 122.8
KANSAS CITY CENTER APP/DEP CON 124.3
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
(L) (L) VOR/W/DME 114.3 VLA Chan 90 N39º05.63´ W89º09.73´ 178º 6.1 NM to fld. 606/4E.

VANDALIA N39º05.63´ W89º09.73´ NOTAM FILE STL.
(L) (L) VOR/W/DME 114.3 VLA Chan 90 178º 6.1 NM to Vandalia Muni. 606/4E.

VEALS N39º57.97´ W88º10.94´ NOTAM FILE CMI.
NDB (LOMW) 407 CM 318º 6.1 NM to University Of Illinois–Willard. 684/3W.

VERMILION RGNL (See DANVILLE on page 54)

VETERANS AIRPORT OF SOUTHERN ILLINOIS (See MARION on page 67)
ILLINOIS 91

WATSON

PERCIVAL SPRINGS (2T2) 1 SE UTC–6(–5DT) N39º00.87’ W88º32.36’
552 TPA—952(400) NOTAM FILE STL
RWY 18–36: 2000X100 (TURF) 0.4% up N
RWY 18: Road.
AIRPORT REMARKS: Attended 1400Z–dusk. Predominantly ultralight and STOL activity on and inv of arpt. Pilots advised to monitor 122.8 due to close proximity of Effingham Co Mem. EMS helicopter operation with extensive activity is based at north end of this arpt. Operation is continuous. Lighted windsock on top of building is lgt with flood lgt primarily for EMS activity. Rwy ends marked with one orange cone on each side of rwy end.
AIRPORT MANAGER: 217-536-5351
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

WAUKEGAN NTL (See CHICAGO/WAUKEGAN on page 52)

WAUKE

N42º27.83’ W87º48.08’ NOTAM FILE UGN.
NDB (LOMW) 379 UG 233º 3.9 NM to Waukegan Ntl. 587/3W.

WAYNE CO

N38º22.81’ W88º24.56’ NOTAM FILE FWC.
NDB (MHW) 257 FWC at Fairfield Muni. 415/1W.

WHITESIDE CO/JOS H BITTORF FLD (See STERLING/ROCKFALLS on page 88)

YATES CITY

TRI–COUNTY (2C6) 3 W UTC–6(–5DT) N40º46.44’ W90º04.47’
661 NOTAM FILE IKK
RWY 02–20: 2809X150 (TURF) LIRL(NSTD)
SERVICE: LGT ACTIVATE LIRL Rwy 02–20—CTAF. Rwy 02–20 NSTD LIRL due to spacing.
AIRPORT REMARKS: Attended on call. Geese on and inv of arpt. Overnight camping and lodging avbl with PPR, call arpt manager.
AIRPORT MANAGER: 309-369-5343
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ZELMER MEML AIRPARK INC (See PALMYRA on page 74)
**ADAMS LAKE SPB** (See WOOLCOTTVILLE on page 145)

**ALEXANDRIA** (I99) 3 SE UTC–5(–4DT) N40°13.95’ W85°38.25’

900 NOTAM FILE HUF

RWY 09–27: H2591X60 (ASPH) 0.3% up W

RWY 09: Thld dsplcd 195’. Crops.


**AIRPORT REMARKS:** Attended irregularly. Heavy glider activity on and inv of arpt. Rwy 09–27 grass growing through numerous cracks.

**AIRPORT MANAGER:** (765) 744-4132

**COMMUNICATIONS:** CTAF/UNICOM 123.05

**CLEARANCE DELIVERY PHONE:** For CD ctc Indianapolis Apch at 317-227-5743.

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

**MUNCIE (L) VOR/DME 114.4 MIE Chan 91 N40°14.24’ W85°23.64’ 272° 11.2 NM to fld. 934/3W.

DME unusable:

280°–300° byd 10 NM blo 5,000’

VOR unusable:

280°–300° byd 10 NM blo 5,000’

**ANDERSON MUNI–DARLINGTON FLD** (AID)(KAID) 3 E UTC–5(–4DT) N40°06.52’ W85°36.78’

919 B NOTAM FILE AID

RWY 12–30: H5400X100 (ASPH–GRVD) S–45, D–55, 2D–85 MIRL 0.7% up SE

RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Trees.


RWY 18–36: H3399X75 (ASPH–GRVD) S–10 MIRL


**SERVICE:** S4 FUEL 100LL, JET A, MOGAS LGT When twr clsd

ACTIVATE MALSF Rwy 30; PAPI Rwy 12 and Rwy 18; MIRL Rwy 12–30 and Rwy 18–36—CTAF.

**AIRPORT REMARKS:** Attended Mon–Fri 1200–2300Z‡, Sat–Sun on call. Deer on and inv of arpt. Unatndd Martin Luther King, Pres, Election, Easter, Memorial, Independence, Labor, Veterans, Thanksgiving, Christmas, New Years Days & Good Friday; aft hr – amgr. Trml not staffed on wknd – amgr. Self serve fuel avbl H24. Dep Rwy 12, 18 & 36 un to see each other. Rwy 18–36 not avbl to acr more than 30 pax seats. Twy B clsd indef.

**AIRPORT MANAGER:** 765-648-6292

**WEATHER DATA SOURCES:** AWOS–3 128.55 (765) 442–1245.

**COMMUNICATIONS:** CTAF 126.0 UNICOM 122.95

**INDIANAPOLIS APP/DEP CON 120.65**

**TOWER 126.0 (Mon–Sat 1330–2130Z‡) GND CON 121.6**

**GC= 121.725 (KEY FREQ 4 TIMES)**

**CLEARANCE DELIVERY PHONE:** When ATCT is clsd for CD ctc Indianapolis Apch at 317-227-5743.

**AIRSPACE:** CLASS D svc 1330–2130Z‡—CLASS G.

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

**MUNCIE (L) VOR/DME 114.4 MIE Chan 91 N40°14.24’ W85°23.64’ 236° 12.7 NM to fld. 934/3W.

DME unusable:

280°–300° byd 10 NM blo 5,000’

VOR unusable:

280°–300° byd 10 NM blo 5,000’

**VIDEO NDB (LOM) 394 AI N40°04.17’ W85°30.65’ 300° 5.3 NM to fld. LOC and LOM unmonitored when ATCT clsd.

**ILS 110.1 I–AID Rwy 30. Class IA. LOC VIDEO NDB. LOC and LOM unmonitored when ATCT clsd.
ANGOLA

CROOKED LAKE SPB (I58)  3 NW  UTC–5(–4DT)  N41º40.35´ W85º02.48´  CHICAGO
999  NOTAM FILE LAN
WATERWAY 05W–28W: 3300X1000 (WATER)
SEAPLANE REMARKS: Unattended. Seaplane ops prohibited b/t SS–SR. Expect heavy boat traffic between Memorial Day and Labor Day. Do not block boat ramps, seaplane docking areas limited.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

LAKE JAMES SPB (G1E)  4 NW  UTC–5(–4DT)  N41º42.00´ W85º02.36´  CHICAGO
964  NOTAM FILE HUF
WATERWAY 13W–31W: 2500X200 (WATER)
SEAPLANE REMARKS: Unattended. Seaplane ops prohibited SS–SR. Expect heavy boat tfc between Memorial day and Labor Day. Do not block ramps, public facilities for seaplane docking limited.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

LAKE PLEASANT SPB (C67)  8 SE  UTC–5(–4DT)  N41º45.42´ W85º05.52´  CHICAGO
960  NOTAM FILE LAN
WATERWAY 10W–28W: Rgt tfc.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

TRI–STATE STEUBEN CO (ANQ)(KANQ)  3 W  UTC–5(–4DT)  N41º38.38´ W85º05.01´  CHICAGO
995  B  NOTAM FILE HUF
RWY 05–23: H4540X75 (ASPH–GRVD) S–4  MiRl
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 38´. Thld dsplcd 540´. Road.
RWY 23: REIL. PAPI(P2L)—GA 4.0º TCH 49´. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–4540 TODA–4540 ASDA–4540 LDA–4000
RWY 23: TORA–4000 TODA–4000 ASDA–4000 LDA–4000
SERVICE: FUEL 100LL, JET A LGT
LGT MIRL Rwy 05–23 preset low ints dusk–0500Z‡; to increase ints and ACTIVATE REIL R wys 05 and Rwy 23 —CTAF. After 0500Z‡ ACTIVATE —CTAF. Rwy 05–23 260´ unlighted stopway on southwest end.
AIRPORT MANAGER: (260) 665-7111
WEATHER DATA SOURCES: AWOS–3 118.175 (260) 668–5630.
COMMUNICATIONS: CTAF/UNICOM 123.075
FORT WAYNE APP/DEP CON 132.15 (SE/NE of active rwy) 127.2 (SW/NW of active rwy)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
LITCHFIELD (L) (L) VOR/DME 111.2  LF/D Chan 49 N42º03.75´ W84º45.91´  214º 29.1 NM to ffd. 1040/5W. DME unusable: 110º–165º byd 35 NM b/o 3,000´
COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.

ARENS FLD (See WINAMAC on page 144)
DE KALB CO (GWB)(KGWB)  3 S UTC–5(–4DT) N41º18.43´ W85º03.86´
880 B NOTAM FILE HUF
RWY 09–27: H5000X100 (ASPH–GRVD) S–60, D–90, 2D–120 MIRL
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 45´.
RWY 27: MALS. REIL. PAPI(P2L)—GA 3.0º TCH 44´.
SERVICE: FUEL 100LL, JET A+ OX 1, 3, 4 LGT ACTIVATE MALS.
RWY 09–27 preset low ints dusk to dawn; to incr ints—CTAF. PAPI Rwy 09 and Rwy 27 opr continuously.
AIRPORT MANAGER: 260–927–8876
COMMUNICATIONS: CTAF/UNICOM 123.0
FORT WAYNE APP/DEP CON 132.15 (SE/NE of active rwy) 127.2 (SW/NW of active rwy).
CLNC DEL 126.6
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.
FORT WAYNE (H) (H) VORTACW 117.8 FWA Chan 125 N40º58.74´ W85º11.28´ 022º 20.5 NM to fld. 793/6W. DME unusable: 061º–071º blo 7,000´. Byd 33 NM blo 2,800´. TACAN AZIMUTH unusable: 061º–071º blo 7,000´. 176º–216º byd 22 NM blo 4,000´. 266º–296º Byd 33 NM blo 2,800´. VOR unusable: 290º–300º byd 35 NM. Byd 33 NM blo 2,800´.
WEBSTER LAKE (L) VORW 110.4 OLK N41º14.81´ W85º29.84´ 082º 19.9 NM to fld. 970/3W. NOTAM FILE HUF.
VOR unusable: 155º–050º blo 8,000´. 155º–050º byd 15 NM.
SHENK NDB (LOMW) 227(G) N41º18.50´ W84º56.64´ 274º 5.4 NM to fld. 843/5W. NOTAM FILE HUF.
ILS/DME 108.75 I–GWB Chan 24(Y) Rwy 27. Class IT. LOM SHENK NDB. DME unusable byd 30º left and right of course.
COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.
BALLL N40º10.86´ W85º19.26´ NOTAM FILE MIE.
NDB (LOMW) 365 JN 320º 5.0 NM to Delaware Co Rgnl. 979/3W.
BASS LAKE SPB (See WINONA on page 145)
BATESVILLE (HLB)(KHLB)  3 NW UTC–5(–4DT) N39º20.59´ W85º15.51´
975 B NOTAM FILE HUF
RWY 18–36: H5933X100 (ASPH) HIRL
RWY 18: REIL. Thld dsplcd 579´. Trees.
RWY 36: REIL. PAPI(P2R)—GA 3.0º TCH 30´. Tree.
SERVICE: FUEL JET A LGT ACTIVATE HIRL Rwy 18–36 —CTAF.
AIRPORT REMARKS: Attended irregularly.
AIRPORT MANAGER: 812-343-6081
WEATHER DATA SOURCES: AWOS–3 124.075 (812) 933–0108.
COMMUNICATIONS: CTAF/UNICOM 122.725
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440
INDIANA 95

BEDFORD

VIRGIL I GRISSOM MUNI (BFR)(KBFR) 3 SE UTC–5(–4DT) N38°50.40’ W86°26.72’ 727 B TPA—1527(800) NOTAM FILE HUF

RWY 13–31: H4501X100 (ASPH) S–25, D–30 MIRL

RWY 13: REIL. Trees.

RWY 31: REIL. PAPI(P2L)—GA 3.5º TCH 44’. Tree.

RWY 06–24: H3089X70 (ASPH) S–4 MIRL 0.3% up NE

RWY 06: Trees.

RWY 24: Brush.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 13 & 31; MIRL Rwy 06–24 & 13–31 preset low intst; incr intst—CTAF.


COMMUNICATIONS: CTAF/UNICOM 122.8

® INDIANAPOLIS CENTER APP/DEP CON 124.775

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE BMG.

HOOSIER (L) (L) VORTACW 110.2 OOM Chan 39 N39º08.63’ W86º36.78’ 159º 19.8 NM to fld. 845/2W.

VOR unusable:

014º–060º 061º–090º byd 15 NM 310º–014º byd 12 NM

DME unusable:

015º–060º 061º–071º byd 7 NM 072º–090º 150º–340º byd 25 NM

TAGAN AZIMUTH unusable:

015º–090º 222º–310º byd 25 NM

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BIG TURKEY LAKE SPB (See STROH on page 138)

BLOOMFIELD

SHAWNEE FLD (I13) 3 W UTC–5(–4DT) N39º02.56’ W87º00.17’ 501 NOTAM FILE HUF

RWY 18–36: 2160X150 (TURF) RWY LGTS(NSTD)

RWY 36: Bldg.

SERVICE: S2 LGT Rwy 18–36 NSTD edge lgts, pvc pipe with glass jars.


AIRPORT MANAGER: (812) 384-6232

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.

BLOOMINGTON

LAKE MONROE SPB (O7I) 7 SE UTC–5(–4DT) N39º03.68’ W86º26.77’ 538 NOTAM FILE HUF

WATERWAY SW–NE: 15000X4000 (WATER)

SEAPLANE REMARKS: Unattended. Seaplane ops NA btn SS–SR. Low alt hi-speed mil trng act ovr or near reservoir—ctc flight service for info. Lake use permit rqr—(317) 232-0935

AIRPORT MANAGER: (317) 232-0935

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.

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EC, 2 DEC 2021 to 27 JAN 2022
MONROE CO

(See Remarks)

B \ ARFF Index—See Remarks

NOTAM FILE BMG

RWY 17–35:

H6500X150 (ASPH–GRVD) S–68, D–121, 2S–160,

2D–169 PCN 31 F/D/XU

HIRL

RWY 17: REIL, PAPI(P4L)—GA 3.0º TCH 41’. Tree.

RWY 35: MALSR.

RWY 06–24:

H3798X100 (ASPH–GRVD) S–35, D–50 PCN 4 F/D/XU

MIRL

RWY 06: VASI(V4L)—GA 4.0º TCH 37’. Thld dsplcd 304’.

RWY 24: PAPI(P4L)—GA 4.0º TCH 51’. Thld dsplcd 222’.

RAIN AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 17

06–24

6100

SERVICE:

S4

FUEL

100LL, JET A

OX

LGT

When ATCT clsd actv

AIRPORT REMARKS:

Attended 1130–0230Z‡.

Sfc conds not mnt

0230–1130Z‡. Rwy 06–24 unskd acr with at least 31 pax seats not authorized. Class IV, ARFF Index A. CLOSED to sked acrs grtr than 9 pax seats. Unskd acr ops grtr than 30 pax seats PPR – ops mgr 812–825–5406 or 812–606–6659 at night or on wknd & hol. Index B ARFF capability avbl on req.

AIRPORT MANAGER:

812-825-5406

COMMUNICATIONS: CTAF

120.775 UNICOM

122.95

HULMAN APP/DEP CON 128.025

BLOOMINGTON TOWER 120.775 (1130–0230Z‡) END CON 121.9

CLEARANCE DELIVERY PHONE:

For CD ctc Hulman Apch at 812-877-7581.

AIRSPACE: CLASS D svc 1130–0230Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:

NOTAM FILE BMG.

HOOSIER (L) (L) VORTACW

110.2 OOM Chan 39 N39º08.63´ W86º36.78´ at fld. 845/2W.

VOR unusable:

014º–060º

061º–090º byd 15 NM

310º–014º byd 12 NM

DME unusable:

015º–060º

061º–071º byd 7 NM

072º–090º

150º–340º byd 25 NM

TACAN AZIMUTH unusable:

015º–090º

222º–310º byd 25 NM

ILS 108.3 I–BMG Rwy 35. Class IT. Unmonitored. LOC unusable byd 28º right and 29 left of course.

BLUFFTON

MILLER

(C40) 3 SW UTC–5(–4DT) N40º08.63´ W86º36.78´ at fld. 845/2W.

NOTAM FILE HUF

RWY 09–27:

2600X100 (TURF)

RWY 09:

Thld dsplcd 200’. Crops.

RWY 27:

Thld dsplcd 300’. Road.

SERVICE:

S2

FUEL

100LL

AIRPORT REMARKS:


AIRPORT MANAGER:

260-694-6214

COMMUNICATIONS: CTAF

122.9

CLEARANCE DELIVERY PHONE:

For CD ctc Chicago ARTCC at 630-906-8921.

BOILER

N40º33.37´ W87º04.16´ NOTAM FILE HUF.

(H) (V) VORTACW

115.3 BVT Chan 98 144º 10.5 NM to Purdue University. 752/1E.

TACAN AZM/DME unusable:

298º–044º blo 2,800´

BOONE CO (See LEBANON on page 124)
BOONVILLE  (I91)  2 W  UTC–6(–5DT)  N38°02.53´ W87°18.96´  ST LOUIS
395  NOTAM FILE HUF
RWY 09–27: 2300X100 (TURF)
RWY 09:  Trees.
RWY 27:  Trees.
AIRPORT REMARKS: Attended irregularly. Uneven terrain from turf rwy to gravel apron. Drainage areas along rwy bndrys hold water after rain.
AIRPORT MANAGER: 812-925-7544
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

BRAZIL CLAY CO  (0I2)  3 S  UTC–5(–4DT)  N39°28.60´ W87°05.98´  ST LOUIS
645  B  NOTAM FILE HUF
RWY 09–27: H2941X40 (ASPH) S–B LIRL 0.5% up W
RWY 09:  Thld dsplcd 620´. Trees.
RWY 27:  Thld dsplcd 442´. Trees.
SERVICE:  LGT ACTIVATE LIRL Rwy 09–27—CTAF, 3 slow clicks.
AIRPORT REMARKS: Unattended. Large flocks of geese on and inv of arpt. +80 ft WSW–ENE pline 4/5 mi N of arpt. Rwy 27 20 ft depression E of rwy end 100 ft N of cntrln.
AIRPORT MANAGER: (812) 240-2860
COMMUNICATIONS: CTAF/UNICOM 122.8
® HULMAN APP/DEP CON 125.45
CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
TERRE HAUTE (H) (H) VORTACW 115.3  VHP Chan 110 149º 6.7 NM to Indianapolis Intl. 872/1E.
TACAN unusable:
  312º–346º byd 25 NM blo 4,000´
RCD 122.4 (TERRE HAUTE RADIO)

BROOKVILLE RESERVOIR SPB  (12I)  6 N  UTC–5(–4DT)  N39°32.00´ W85°00.03´  ST LOUIS
748  NOTAM FILE HUF
WATERWAY N–S: 25000X2000 (WATER)
WATERWAY S:  Bridge.
WATERWAY 18W–36W:  16000X2000 (WATER)
WATERWAY 36W:  Bridge.
SEAPLANE REMARKS: Unattended. Seaplane ops prohibited between SS and SR. Two N–S waterways, one 25,000 ft S of bridge and one 16,000 ft N of bridge at mid–point of lake. Lake use permit required. Call 765–647–2657. Expect heavy boat traffic between Memorial Day and Labor Day.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440

CATCH  N38°28.44´ W85°44.23´  NOTAM FILE HUF.
NDB (LODM) 331  JV  182º 6.4 NM to Clark Rgnl. 528/2W.

CEDAR LAKE SPB  (IN7)  1 NE  UTC–6(–5DT)  N41°22.41´ W87°25.97´  CHICAGO
692  NOTAM FILE
WATERWAY 18W–36W:  2675X100 (WATER)
AIRPORT MANAGER: 317-232-0935
COMMUNICATIONS: CTAF 122.9

CEDARVILLE RESERVOIR SPB  (See LEO–CEDARVILLE on page 124)
CLEAR LAKE SPB (57P) 2 W UTC–5(–4DT) N41°44.14´ W84º50.23´
WATERWAY 13W–31W: 4000X1000 (WATER)
SEAPLANE REMARKS: Unattended.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

CLIFS N39°19.32´ W85°49.12´ NOTAM FILE BAK.
NDB (MHW/LOM) 410 BA 228° 5.1 NM to Columbus Muni. 702/3W.

COLUMBUS MUNI (BAK/KBAK) 3 N UTC–5(–4DT) N39°15.71´ W85°53.78´
656 B Class IV, ARFF Index A NOTAM FILE BAK
RWY 05: REIL. PAPI(P4L)—GA 3.0° TCH 50´. Tower.
RWY 23: MALSR. PAPI(P4L)—GA 3.0° TCH 52´.
RWY 14–32: H5000X100 (CONC–GRVD) S–120, D–171, 2S–127, 2D–290, 2D/2D2–735 PCN 48 R/B/W/T MIRL
RWY 14: REIL. PAP(P4L)—GA 3.0° TCH 45´.
RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 45´.

SERVICE: S4. FUEL 100LL, JET A, OX 1. LGT When ATCT clsd actvt MALSR Rwy 23; REIL Rwy 05, 14, & 32; HIRL Rwy 05–23; MIRL Rwy 14–32. CTAF. PAPI Rwy 05, 14, 23, & 32 on consly.


AIRPORT MANAGER: 812-376-2519
WEATHER DATA SOURCES: AWOS–3 119.75 (812) 376–7584.
COMMUNICATIONS: CTAF 118.6 UNICOM 122.95
SHELBYVILLE RCO 122.1R 112.0T (TERRE HAUTE RADIO)

INDIANAPOLIS APP/DEP CON 134.85
TOWER 118.6 (1130–0300Z‡) GND CON 121.6 CLNC DEL 134.85 (when tower clsd)
AIRSPACE: CLASS D svc 1130–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
SHELBYVILLE (L) (L) VOR/DME 112.0 SHB Chan 57 N39°37.95´ W85°49.46´ 188° 22.5 NM to fld. 805/1E.
VOR unusable: Byd 25 NM blo 3,000´ 180º–270º byd 17 NM blo 6,000´
CLIFS NDB (LOM) 410 BA N39°19.32´ W85°49.12´ 228° 5.1 NM to fld.
ILS 110.7 I–BAK Rwy 23. Class IE. LOM CLIFS NDB.
CONNERSVILLE

METTEL FLD (CEV/KCEV) 3 N UTC–5(–4DT) N39º41.89´ W85º07.87´
866 B NOTAM FILE HUF
RWY 18–36: H6503X100 (ASPH–GRVD) S–50, D–84, 2S–107 MIRL
RWY 18: MALSR, REIL, PAPI(P4L)–GA 3.0º TCH 47’. Trees.
RWY 36: REIL, PAPI(P4L)–GA 3.0º TCH 34’.
RWY 04–22: 2601X100 (TURF)
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE MALSR Rwy 18, REIL Rwys 18 and 36; MIRL Rwy 18–36—CTAF. MIRL Rwy 18–36 preset low ints, increase ints—CTAF.
AIRPORT MANAGER: (765) 825-5581
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.8
® COLUMBUS APP/DEP CON 118.425
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
RICHMOND (L) DME 110.6 RID Chan 43 N39º45.30´ W84º50.33´ 256º 14.0 NM to fld. 1135/0W.
PNTHR NDB (LOMW) 227 SQ N39º46.63´ W85º07.79´ 185º 4.7 NM to fld. 917/4W.
ILS 108.35 I–SQK Rwy 18. LOM PNTHR NDB. ILS and LOM unmonitored.
COMM/NAV/WEATHER REMARKS: Columbus CLNC DEL (614) 338–8537.

CONVERSE (118) 1 W UTC–5(–4DT) N40º34.39´ W85º53.98´
840 B NOTAM FILE HUF
RWY 07–25: H1800X40 (ASPH)
RWY 07: Thld dsplcd 38’. Crops.
AIRPORT REMARKS: Unattended. Radio controlled airplanes on and inof arpt. Rwy extdd 46´ equally at both ends.
AIRPORT MANAGER: (765) 395-3459
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

CRAWFORDSVILLE RGNL (CFJ/KCFJ) 4 S UTC–5(–4DT) N39º58.48´ W86º55.27´
800 B NOTAM FILE HUF
RWY 04: REIL, PAPI(P4L)–GA 3.0º TCH 41’. Crops.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE REIL Rwys 04 and 22—CTAF. MIRL Rwy 04–22 preset to low ints; increase ints—CTAF.
Rwy 04 PAPI unusbl byd 8º left of cntrln.
AIRPORT MANAGER: (765) 362-0707
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM 122.8
® INDIANAPOLIS APP/DEP CON 119.05
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5744.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
BRICKYARD (H) (H) VORTACW 116.3 VHP Chan 110 N39º48.88´ W86º22.05´ 290º 27.3 NM to fld. 872/1E.
TACAN unusable: 312º–346º byd 25 NM blo 4,000’
NDB (MHW) 388 ´CFJ N39º58.86´ W86º54.94´ at fld. 803/4W. unmonitored.

CROOKED LAKE SPB (See ANGOLA on page 93)

CROWNPOINT N41º24.25´ W87º14.27´
RCO 122.3 (TERRE HAUTE RADIO)
**CULVER**

**LAKE MAXINKUCKEE SPB** (01H) 3 SE UTC–5(–4DT) N41°12.37′ W86°24.27′

733 NOTAM FILE HUF

**WATERWAY** 12W–30W 7000X2000 (WATER)

**SEAPLANE REMARKS:** Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps. Seaplane docking areas limited. 170′ twr 2000′ N of the lake. All tfc remain south of the sea lane.

**AIRPORT MANAGER:** (317) 232-0935

**COMMUNICATIONS:** CTAF 122.9

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

**DAVIESS CO** (See WASHINGTON on page 143)

**DE KALB CO** (See AUBURN on page 94)

**DELAWARE CO RGNL** (See MUNCIE on page 129)

**DELPHI MUNI** (1I9) 3 S UTC–5(–4DT) N40°32.45′ W86°40.89′

671 B NOTAM FILE HUF

**RWY 18–36:** H4001X60 (CONC) MIRL

**RWY 18:** REIL. PAPI(P2L)—GA 3.0º TCH 26′.

**RWY 36:** REIL. PAPI(P2L)—GA 3.0º TCH 46′.

**SERVICE:** S2 FUEL 100LL LGT Actvt REIL Rwy 18 & 36; MIRL Rwy 18–36—CTAF. PAPI Rwy 18 & 36 on consly.

**AIRPORT REMARKS:** Attended irregularly. Unatndd Christmas Day. Rwy end 18 ultralight use R tfc pat. Rwy end 36 ultralight use R tfc pat.

**AIRPORT MANAGER:** 765-564-4291

**COMMUNICATIONS:** CTAF 122.9

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

**DEWART LAKE SPB** (See SYRACUSE on page 139)

**EAGLE CREEK AIRPARK** (See INDIANAPOLIS on page 114)

**EARLE** N40°25.59′ W87°03.12′ NOTAM FILE LAF.

**NDB (LOMW)** 401 LA 100º 5.3 NM to Purdue University. 677/1W.

**ED–AIR** (See OAKTOWN on page 131)
ELKHART MUNI (EKM) (KEKM) 3 NW UTC–5(–4DT) N41°43.16′ W86°00.19′

NOTAM FILE EKM


RWY 09: REIL. VASI(V4L)—GA 3.0° TCH 38′. RVR–R Trees.

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 46′. RVR–R Trees.

RWY 18–36: H3999X75 (ASPH–GRVD) S–45, D–65, 2S–82 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 38′. Trees.

RWY 36: REIL. VASI(V4L)—GA 4.0° TCH 57′. Trees.

RWY 08–26: 2480X250 (TURF)

RUNWAY DECLARED DISTANCE INFORMATION


RWY 09: TORA–6500 TODA–6500 ASDA–6500 LDA–6500

RWY 18: TORA–4001 TODA–4001 ASDA–4001 LDA–4001


RWY 27: TORA–6500 TODA–6500 ASDA–6500 LDA–6500

RWY 36: TORA–4001 TODA–4001 ASDA–4001 LDA–4001

SERVICE: S3 FUEL 100LL, JET A OX

LGT ACTIVATE MALSR Rwy 27, REIL Rwy 09, Rwy 18 and Rwy 36, VASI Rwy 09 and Rwy 36, PAPI Rwy 18 and Rwy 27—CTAF. When twr clsd HIRL Rwy 09–27, MIRL Rwy 18–36 preset low intst; incr intst—CTAF. Rwy 36 VASI unusbl 7º left and right of cntrln.

AIRPORT REMARKS: Attended 1100–0300Z‡. Rwy 08–26 mkd white corner mkrs. VFR ops during twr hrs only. Twy mkd with reflectors, Twy A unavbl to acft with more than 30 pxn seats. Rwy 18–36 cntrln and striping faded.

AIRPORT MANAGER: (574) 675-7575

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd, ctc south bend ATCT on freq. when south bend ATCT clsd, ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS D svc 1200–0200Z‡ Mon–Fri, 1300–2300Z‡ Sat–Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GSH.

GOSHEN (H) (H) VORTAC 113.7 GSH Chan 84 N41°31.51′ W86°01.68′ 005° 11.7 NM to fld. 852/0E. TAC AZM unusable: 071°–129°

VOR unusable:

281°–349° byd 15 NM

DME unusable:

076°–086° byd 30 NM

OSSIPER (H) (H) VORTAC 115.4 GU Chan 101 N41°46.12′ W86°19.11′ 102° 14.5 NM to fld.

VOR portion unusable:

199°–219° blo 17,500′ bnn 25 and 36 NM

TACAN AZIMUTH unusable:

Byd 35 NM blo 3,500′

DME unusable:

Byd 35 NM blo 3,500′

ILS 111.5 I–OUP Rwy 27. Class IB.

– – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – – –

MISHAWAKA PILOTS CLUB (3C1) 3 SW UTC–5(–4DT) N41°39.42′ W86°02.08′

CHICAGO

GET H–5E, 10F, L–28I IAP, AD

EC, 2 DEC 2021 to 27 JAN 2022
ST JOSEPH RIVER SPB (0IN) 2 NE UTC–5(–4DT) N41º41.78´ W85º56.29´
WATERWAY 10W–28W: 2675X100 (WATER)
AIRPORT MANAGER: 317-232-0935
COMMUNICATIONS: CTAF 122.9

EMINENCE
PAM’S PLACE (78I) 3 SW UTC–5(–4DT) N39º30.10´ W86º41.31´
AIRPORT MANAGER: 317-232-0935
COMMUNICATIONS: CTAF 122.9

EVANSVILLE
EVANSVILLE RGNL (EVV) (KEVV) 3 N UTC–6(–5DT) N38º02.45´ W87º31.71´
WATERWAY 10W–28W: 791 NOTAM FILE HUF
Rwy 10–28: 3630X100 (TURF) 0.4% up E
Rwy 28: Thld dsplcd 930´. Tree.
Rwy 18–36: 1629X100 (TURF) 0.9% up S
Rwy 18: Pole.
Rwy 36: Tree.
SERVICE: S2
AIRPORT REMARKS: Attended irregularly. Deer and birds on and inv of arpt. Rwy 10 edge mkd with grassline; dsplcd thr mkd with 3 traffic cones. Rwy 28 edge mkd with grassline; dsplcd thr mkd with 3 traffic cones. 24 hr emerg phone lctd in blue container on wall of SW bldg.
AIRPORT MANAGER: 765-720-7221
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

CONTINUED ON NEXT PAGE
INDIANA

CONTINUED FROM PRECEDING PAGE

WEATHER DATA SOURCES: ASOS 120.2 (B12) 436–4681. LAWRS.

COMMUNICATIONS: CTAF 118.7 ATIS 120.2 UNICOM 122.95

® APP/DEP CON 124.025 (041º–219º) 127.35 (220º–040º) (1200–0500Z‡)

® INDIANAPOLIS CENTER APP/DEP CON 128.3 (220º–040º) (0500–1200Z‡)

TOWER 118.7 (1200–0500Z‡) GND CON 121.9 CLNC DEL 126.6

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Indianapolis ARTCC at 317-247-2411.

AIRSPACE: CLASS C svc ctc APP CON svc (per TWR/NOTAM 1200–0500Z‡) other times CLASS G.

RADIO AIDS TO NAVIGATION:

POCKET CITY (H) (H) VORTACW 113.3  PKV  Chan 80  N37º55.70´ W87º45.74´ 056º 13.0 NM to fld. 385/3E.

TACAN AZIMUTH & DME unusable:

Byd 30 NM blo 2,600`

ILS/DME 109.9 I–DSO Chan 36 Rwy 04. Class IB. Unmonitored when ATCT clsd.

ILS/DME 109.9 I–EVV Chan 36 Rwy 22. Class IE. Unmonitored when ATCT clsd. DME unusable 25º left of course.

ASR (1200–0500Z‡)

SKYLANE  (3EV)  1 NW UTC–6(–5DT)  N38º00.72´ W87º35.69´

SERVICE: S2  FUEL  100LL

AIRPORT REMARKS: Attended irregularly. Coordinate ingress/egress with Evansville App/Dep Ctl. Rwy 18–36 mkd with L shaped mats painted white. 400 ft stopway north end, 500 ft stopway south end. Rwy 18–36 use at night NA.

AIRPORT MANAGER: (812) 480-2152

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

FLORA MUNI  (5I2)  2 SW UTC–5(–4DT)  N40º32.39´ W86º32.90´

SERVICE: S2  FUEL  100LL


AIRPORT MANAGER: (574) 967-4844

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
FORT WAYNE INTL (FWA)(KFWA) P (ANG) 7 SW UTC–5(–4DT) N40º58.71´ W85º11.71´ CHICAGO H–5E, 10F, L–27E IAP, AD

FORT WAYNE (FWA) P (ANG) 7 SW UTC–5(–4DT) N40º58.71´ W85º11.71´ NOTAM FILE FWA

815 B LRA ARFF Index—See Remarks


RWY 05: ALSF2. TDZL. RVR–TMR

RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 76´. RVR–TMR Railroad. 0.3% down.

RWY 14–32: H8002X150 (ASPH–CONC–GRVD) S–120, D–189, 2D–326, 2D/2D2–799 PCN 54 F/C/W/T HIRL

RWY 14: MALS R. PAPI(P4L)—GA 3.0º TCH 53´. RVR–T Tree.

RWY 32: MALSR. PAPI(P4L)—GA 3.0º TCH 76´. RVR–T Railroad.


RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–11981 TODA–11981 ASDA–11981 LDA–11981

RWY 09: TORA–4001 TODA–4001 ASDA–4001 LDA–4001

RWY 14: TORA–8001 TODA–8001 ASDA–8001 LDA–8001


RWY 27: TORA–4001 TODA–4001 ASDA–4001 LDA–4001

RWY 32: TORA–8001 TODA–8001 ASDA–8001 LDA–8001

SERVICE: S4 FUEL 100LL, JET A, A+, DX 3 MILITARY — JASU

2(A/M32A–86D) 6(M32A–60) FUEL (NC–100LL, A – Callout fee 0400–1000Z‡.) FLUID LPOX LOX OIL O–148(Mil) SOAP


MILITARY REMARKS: ANG OFFL BUS in support of 122 FW msn only, PPR DSN 778–3202/3203, C800–841–3104 extn 202/203. Prk ramp NSTD markings include solid white wingtip clnc lines on both sides of taxilane lctd btn east and west prk rows and east and west of bldg 800 (acft shelter), and multiple white boxes for acft grd eqpt (AGE) and munitions storage area. Unuse pavement for taxing acft lctd cntr of apn west of rstd area. Ctc Ops for further info.

AIRPORT MANAGER: 260-747-4146

WEATHER DATA SOURCES: ASOS (260) 479–6621

COMMUNICATIONS: ATIS 121.25 UNICOM 122.95

RCO 122.45 (TERRE HAUTE RADIO)

APP/DEP CON 127.2 (SW/NW of active rwy) 132.15 (SE/NE of active rwy) 135.325

TOWER 119.1 GND CON 121.9 CLNC DEL 124.75 CMD POST 138.625

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.

(H) (H) VORTACW 117.8 FWA Chan 125 N40º58.74´ W85º11.28´ at fld. 793/6W. DME unusable:

061º–071º blo 7,000’

Byd 33 NM blo 2,800’

TACAN AZIMUTH unusable:

061º–071º blo 7,000’

176º–216º byd 22 NM blo 4,000’

266º–296º Byd 33 NM blo 2,800’

VOR unusable:

290º–300º byd 35 NM

Byd 33 NM blo 2,800’

ILS 111.9 I–HVD Rwy 05. Class IIIE. OM unmonitored.

ILS/DME 109.9 I–FWA Chan 36 Rwy 32. Class IT.

ASR

COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.
INDIANA 105

SMITH FLD (SMD)(KSMD) 4 N UTC–5(–4DT) N41°08.60´ W85º09.17´

836  B NOTAM FILE HUF

RWY 05–23: H3126X100 (ASPH) D–40 MIRL
  RWY 05: PAPI(P2L)—GA 4.0º TCH 43´. Thld dsplcd 201´. Crops.
  RWY 23: PAPI(P2L)—GA 3.05º TCH 40´. Thld dsplcd 91´. Road.
  RWY 13–31: H2922X60 (ASPH) D–40 MIRL
  RWY 13: Thld dsplcd 299´. Tree.
  RWY 31: Thld dsplcd 101´. Road.

SERVICE: S2 FUEL
  100LL, JET A
  LGT ACTIVATE PAPI Rwy 05, MIRL
  Rwy 05–23 and Rwy 13–31—CTAF. Rwy 05 PAPI rstd byd 7º left and right of centerline. Rwy 23 PAPI unusbl byd 7º left and right of centerline.


AIRPORT MANAGER: 260-747-4146


COMMUNICATIONS: CTAF/UNICOM 122.8

© FORT WAYNE APP/DEP CON 132.15 (SE/NE of active rwy) 127.2 (SW/NW of active rwy)

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

RADIO AIDS TO NAVIGATION:

FORT WAYNE (H) (H) VORTACW
  117.8 FWA Chan 125 N40º58.74´ W85º11.28´ 015º 10.0 NM to fld. 793/6W.
  DME unusable:
    061º–071º blo 7,000´
    Byd 33 NM blo 2,800´
  TACAN AZIMUTH unusable:
    061º–071º blo 7,000´
    176º–216º byd 22 NM blo 4,000´
    266º–296º Byd 33 NM blo 2,800´
  VOR unusable:
    290º–300º byd 35 NM
    Byd 33 NM blo 2,800´

WEBSTER LAKE (L) VORW
  110.4 OLK N41º14.81´ W85º29.84´ 115º 16.8 NM to fld. 970/3W. NOTAM FILE HUF.
  VOR unusable:
    155º–050º blo 8,000´
    155º–050º byd 15 NM

COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.
FRANKFORT MUNI  (FKR)/(FKR)  3 W UTC–5(–4DT) N40°16.41′ W86°33.73′

861  B  NOTAM FILE HUF

RWY 09–27: H5000X75 (ASPH)  MIRL

RWY 09: REIL. PAP(P2L)—GA 3.0º TCH 25′. Crops.

RWY 27: REIL. PAP(P2L)—GA 3.0º TCH 25′.

RWY 04–22: H2527X70 (ASPH)  S–12.5, D–20  MIRL

RWY 04: Crops.

RWY 22: PAPI(P2R)—GA 4.0º TCH 25′. Road.

SERVICE: S2  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 09 and Rwy 27; MIRL Rwy Rwy 04–22 and 09–27—CTAF. MIRL Rwy Rwy 04–22 and 09–27 preset low ints, incr intst—CTAF.

AIRPORT REMARKS: Attended 1300–2200Z‡. Svc after hrs call amgr. Rwy 04–22 420′ swy NE end. 20′ wide ditch perpendicular to rwy 100′ W of cntrln. Parachute Jumping.

AIRPORT MANAGER: 765-654-6275

WEATHER DATA SOURCES: AWOS–3 124.325 (765) 654–0328.

COMMUNICATIONS: CTAF/UNICOM

® GRISSOM APP/DEP CON 123.85 (1230–0400Z‡ other times ctc)
® CHICAGO CENTER APP/DEP CON 123.85

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

RADIO AIDS TO NAVIGATION: NOTAM FILE OKK.

KOKOMO (H) (H) VORTACW 113.5  OKK  Chan 82  N40º31.67′ W86º03.48′ 242º 27.7 NM to fld. 826/5W.

TACAN AZIMUTH unusable:
176º–234º byd 35 NM blo 2,400′

VOR unusable:
176º–234º byd 35 NM blo 2,400′

FRANKLIN FLYING FLD  (3FK)  3 S UTC–5(–4DT) N39º25.59′ W86º03.50′

740  B  NOTAM FILE HUF

RWY 03–21: H2400X35 (ASPH)  RWY LGTS(NSTD)  0.6% up SW

RWY 03: Thld dsplcd 125′. Tree.

RWY 21: Thld dsplcd 165′. Crops.

SERVICE: S4  FUEL  100LL  LGT Actvt lgtr–amgr.


AIRPORT MANAGER: (317) 999-7883

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

FREEMAN MUNI  (See SEYMOUR on page 136)
FRENCH LICK

FRENCH LICK MUNI (FRH/KFRH) 3 SW UTC–5(–4DT) N38°30.37` W86°38.22`
792  B  NOTAM FILE HUF
RWY 08–26: H5500X100 (ASPH–GRVD) S–50, D–60 MIRL
RWY 08: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Trees.
RWY 26: REIL. PAPI(P4L)—GA 3.0º TCH 44’. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 08: TORA–5500 TODA–5500 ASDA–5309 LDA–5309
RWY 26: TORA–5500 TODA–5500 ASDA–5298 LDA–5298
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 812-936-2222
WEATHER DATA SOURCES: AWOS–3 118.075 (812) 936–2252.
COMMUNICATIONS: CTAF/UNICOM 122.8
PATOKA RESERVOIR LANDING AREA SPB (06I) 8 NW UTC–5(–4DT) N38°26.00` W86°41.47`
536  NOTAM FILE HUF
WATERWAY E–W: 16000X3500 (WATER)
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

FULTON CO (See ROCHESTER on page 135)

GALVESTON (5I6) 3 NW UTC–5(–4DT) N40°35.05` W86°15.42`
786  NOTAM FILE HUF
RWY 18–36: 2720X75 (TURF)  0.4% up S
AIRPORT REMARKS: Unattended. Ingress/egress must be coordinated with Grissom AFB apch control on frequency 121.05 and Twr on frequency 133.7. Rwy 18–36 edges and thlds marked with yellow and black aluminum strips. Taxi btn orange cones to access acft parking area. Black & yellow ground level segmented circle. Crops 100´ east and west of centerline entire length of Rwy 18–36.
AIRPORT MANAGER: (765) 863-5759
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
GARY/CHICAGO INTL (GYY)(KGY) P ARNG   3 NW UTC–6(–5DT) N41°37.04´ W87°24.87´

597  B  ARFF Index—See Remarks NOTAM FILE GYY

RWY 12–30: H8859X150 (CONC–GRVD) S–75, D–157, 2S–175, 2D–175, 2D/2D2–250 PCN 63 F/A/X/T HIRL CL

RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 50´. RVR–R Antenna.

RWY 30: MALS. PAPI(P4L)—GA 3.0º TCH 57´. RVR–T Thld dispcl 900´. Pole.

RWY 02–20: H3604X100 (ASPH) S–18, D–28 PCN 21 F/A/X/T MIRL

RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Road.

RWY 20: REIL. PAPI(P2L)—GA 3.0º TCH 42´. Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA–3604 TODA–3604 ASDA–3604 LDA–3604


RWY 20: TORA–3604 TODA–3604 ASDA–3604 LDA–3604


SERVICE: S4 FUEL 100LL, JET A OX

AIRPORT REMARKS: Attended continuously. Birds and wildlife on and invof arpt. Uncontrolled vehicles on ramps N side of arpt. No line of sight bfn intersecting rwy ends. Twy F mil use only. Class IV, ARFF Index A. Clsd to sked acr ops greater than 9 pax seats; 1 hr PPR rqr for unsked acr ops with more than 30 pax seats; Index B ARFF capability avbl 1 hr PPR; Index C ARFF capability avbl 4 hr PPR – arpt ops 219–949–4910. Rwy 02–20 not avbl for unskd acr with at least 31 pax seats excp for taxi bfn Rwy 12–30 & Twy A. Twys A, A–1 thru A–8 and Twy C north of Rwy 12–30 avbl to air carrier acft with more than 9 seats. Ldg fee.

AIRPORT MANAGER: 219-949-4902

WEATHER DATA SOURCES: AWOS–3PT 134.575 (219) 944–0010.

COMMUNICATIONS: CTAF 125.6 ATIS 134.575

CROWNPOINT RCO 122.3 (TERRE HAUTE RADIO)

CHICAGO APP/DEP CON 133.1

TOWER 125.6 (1100–0400Z‡) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Chicago Apch at 847-289-0926.

AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE I KK.

CHICAGO HEIGHTS (L) (L) VORTACW 114.2 CGT Chan 89 N41°30.60´ W87°34.29´ 046º 9.6 NM to fld. 634/2E.

TACAN AZIMUTH & DME unusable:

050º–070º byd 20 NM blo 4,000´
145º–150º byd 20 NM blo 4,000´
225º–280º byd 20 NM blo 4,000´

TACAN DME unusable:

110º–145º byd 20 NM blo 4,000´
150º–225º byd 20 NM blo 4,000´

ILS/DME 108.75 I–GYY Chan 24(Y) Rwy 30. Class IE. Unmonitored when ATCT clsd.

GLENDALE (See KOKOMO on page 121)
INDIANA 109

GOSHEN MUNI (GSH)(KGSH)
3 SE UTC–5(–4DT) N41º31.57´ W85º47.66´
827 B NOTAM FILE GSH
RWY 09–27: H6050X100 (ASPH–GRVD) S–45, D–60, 2D–100 HIRL
RWY 09: REIL. PAPI(P2L)—GA 3.5º TCH 40´. Tree.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 51´. Tree.
RWY 05–23: 2267X180 (TURF) 0.3% up NE
RWY 23: P-line.
SERVICE: S4 FUEL 100LL, JET A OK 3 LGT ACTIVATE REIL Rwy 09 and Rwy 27, PAPI Rwy 09 and Rwy 27—CTAF. HIRL Rwy 09–27 preset low intst, incr intst—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1200–2300Z‡, Sun 1400–2200Z‡. Rwy 05–23 has yellow cones.
AIRPORT MANAGER: 574-533-8245
WEATHER DATA SOURCES: ASOS 121.45 (574) 642–4231.
COMMUNICATIONS: CTAF/UNICOM 123.05
© SOUTH BEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat), other times ctc
© CHICAGO CENTER APP/DEP CON 135.9
CLNC DEL 125.25
CLEARANCE DELIVERY PHONE: For CD ctc south bend Apc at 574-251-2609. when south bend Apc clsd, for CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE GSH.
(H) (H) VORTACW 113.7 GSH Chan 84 N41º31.51´ W86º01.68´ 090º 10.5 NM to fld. 852/0E.
TACAZM usable: 071º–129º
VOR unusable: 281º–349º byd 15 NM
DME unusable: 076º–086º byd 30 NM
ILS 108.3 I–GSH Rwy 27. Unmonitored.

GREENCASTLE
PUTNAM CO RGNL (GPC)(KGPC)
3 SE UTC–5(–4DT) N39º38.01´ W86º48.83´
842 B NOTAM FILE HUF
RWY 18–36: H5002X100 (ASPH–GRVD) MIRL 0.6% up N
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 29´. Crops.
RWY 36: PAPI(P2L)—GA 3.0º TCH 29´. Road.
SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE PAPI Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF.
AIRPORT REMARKS: Attended 1300–2130Z‡. Deer on and invof arpt.
AIRPORT MANAGER: 765-721-1289
WEATHER DATA SOURCES: AWOS–3PT 118.125 (765) 653–1789.
COMMUNICATIONS: CTAF/UNICOM 122.8
© INDIANAPOLIS APP/DEP CON 119.05
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apc at 317-227-5743.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
(H) (H) VORTACW 116.3 VHP Chan 110 N39º48.88´ W86º22.05´ 241º 23.3 NM to fld. 872/1E.
TACAN unusable: 312º–346º byd 25 NM blo 4,000´

ST LOUIS
L–27D
IAP

EC, 2 DEC 2021 to 27 JAN 2022
GREENFIELD
POPE FLD (GFD)(KGFD)  2 NE  UTC–5(–4DT)  N39º47.42´  W85º44.17´
895  NOTAM FILE HUF
RWY 18–36: 2165X150 (TURF)
RWY 18: Thld dsplcd 165’. Trees.
RWY 36: Pole.
AIRPORT MANAGER: 317-467-9740
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

GREENSBURG MUNI (I34)  2 SW  UTC–5(–4DT)  N39º19.61´  W85º31.35´
912  B  NOTAM FILE HUF
RWY 18–36: H3433X40 (ASPH)  MIRL
SERVICE: S2  FUEL 100LL, JET A  LGT ACTIVATE VASI Rwy 18 and Rwy 36, MIRL Rwy 18-36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri on call, attendant – amgr.
AIRPORT MANAGER: 812-593-1677
COMMUNICATIONS: CTAF 122.9
OSGOOD RCO 122.25 (TERRE HAUTE RADIO)
INDIANAPOLIS APP/DEP CON 127.15
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
SHELBIVILLE (L) (L) VOR/DME 112.0  SHB Chan 57  N39º37.95´  W85º49.46´ 141º 23.1 NM to fld. 805/1E.
VOR unusable:
- Byd 25 NM blo 3,000´
- 180º–270º byd 17 NM blo 6,000´

GRiffith–Merrillville (05C)  2 E  UTC–6(–5DT)  N41º31.19´  W87º23.97´
634  B  NOTAM FILE HUF
RWY 08–26: H4899X75 (ASPH–GRVD)  MIRL
RWY 08: REIL. PAPI(P2L)—GA 3.5º TCH 44´. Bldg.
RWY 26: REIL. PAPI(P2R)—GA 4.0º TCH 33´. Thld dsplcd 1120´. Trees.
SERVICE: S4  FUEL 100LL, JET A, UL94  OX 2, 4  LGT Actvl REIL Rwy 08 & 26; PAPI Rwy 08 & 26; MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 219-924-0207
COMMUNICATIONS: CTAF/UNICOM 132.0
CROWNPoINT RCO 122.3 (TERRE HAUTE RADIO)
CHICAGO APP/DEP CON 133.1
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
CHICAGO HEIGHTS (L) (L) VORTACW 114.2  CGT Chan 89
N41º30.60´  W87º34.29´  084º 7.8 NM to fld. 634/2E.
TACAN AZIMUTH & DME unusable:
- 050º–070º byd 20 NM blo 4,000´
- 145º–150º byd 20 NM blo 4,000´
- 225º–280º byd 20 NM blo 4,000´
TACAN DME unusable:
- 110º–145º byd 20 NM blo 4,000´
- 150º–225º byd 20 NM blo 4,000´
INDIANA

GRISSOM ARB (GUS)(KGUS) MIL/CIV 5 S UTC–5(–4DT) N40°38.89’ W86°09.13’

811 B NOTAM FILE GUS Not insp.

RWY 05–23: H12501X2000 (ASPH) PCN 56 R/W/T HIRL

RWY 05: ALSF1. PAPI(P4L)—GA 2.5º TCH 58’, RVR–T

RWY 23: ALSF1. PAPI(P4L)—GA 2.5º TCH 48’, RVR–T

SERVICE: S4 FUEL 100, JET B+ OX 1, 2 MILITARY— JASU (A/M32A–86) (MD–3) (MA–1A) FUEL MIL

1200–0400Z‡; clsd federal hol. A+++. FLUID SP PRESAIR LHOX OIL O–133–148–156 JOAP TRAN ALERT Avbl dur ops hrs; no prioty basis; svc avbl prior amg; fleet svc not authorized. LGT Floods.


CAUTION Bird Watch Cond: mnt ATIS; Phase I Nov–Apr & Jun – hvy. Controlled vehicle on movement areas. Durg rain exp standing water on rwy. SUA ovhd & NW; hvy & fighter jet trng rmn NW wi 10 NM. Potential for reduced braking action–following significant rain first 2000’–3000’ Rwy 23. Rwy lgts 28 ft. fm edge of fld. RSTD

Pax/cargo acft ctc Command Post NLT 30 min prior to lndg. AFRC acft exp rstrn when mod or higher; no lcl IFR/VFR tfc; oprl not authorized wo OG/CC apvl.

AIRPORT MANAGER: 765-688-6213

COMMUNICATIONS: SFA as assigned

ATIS

108.45   270.8 (DSN 388–2293, C765 688–2293) PTD 372.2

APP/DEP CON (121.05 338.275 East) (123.85 291.675 West) 135.25 279.575  326.2 (1230–0400Z‡) other times ctc CHICAGO CENTER APP/DEP CON

TOWER 133.7  290.45  (1230–0400Z‡, clsd federal holidays)

GND CON 128.425  275.8

CLNC DEL 128.45  275.8

ARW COMD POST (Call BRICKYARD, phone patch) 251.1 311.0

PMSV METRO 348.4

RAPCON 121.05 379.3

AIRSPACE: CLASS D svc 1230–0400Z‡, clsd fed hol; other times CLASS G.

RADIO AIDS TO NAVIGATION:

NOTAM FILE GUS.

(T) (T) VORTACW 108.45 GUS Chan 21(Y) N40º38.69´ W86º09.10´ at fld. 808/2W.

VORTAC unmonitored 0400–1230Z‡.

No NOTAM MP; VORTAC .1300–1500Z‡ Tue

TACAN AZIMUTH unusable:

290°–305°

ILS 109.5 I–GUS Rwy 05.

ILS 109.5 I–RSM Rwy 23.

WILBUR WRIGHT BIRTHPLACE HELIPORT (II9) UTC–5(–4DT) N39°57.25’ W85°14.60’

1140 NOTAM FILE HUF

HELIPAD H1: 50X50 (TURF)

HELIPORT REMARKS: Attended Mon–Sat 1500–2200Z‡. Call ahead 765–624–8346/765–332–2495 due to limited parking. Conduct all apchs on heading 360º and all deps on a heading 180º. Slight terrain rise south of helipad. Rows of 37’ tree 133’ to the right and 51’ trees 94’ left of helipad running N and S along county road, marked with orange markers. Helipad H1 marked with stone markers.

AIRPORT MANAGER: (765) 332-2495

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.
**HAMILTON LAKE SPB**

- **Location**: 0 N UTC–5 (–4 DT)
- **Latitude**: N41°33.13´
- **Longitude**: W84°55.03´
- **Notam File**: HUF
- **Waterway**: 18W–36W: 6000X1000 (WATER)
- **Seaplane Remarks**: Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps, seaplane docking area limited.
- **Airport Manager**: (317) 232-0395
- **Communications**: CTAF 122.9
- **Clearance Delivery Phone**: For CD ctc Chicago ARTCC at 630-906-8921.

**HANOVER**

- **Lee Bottom**: 6 S UTC–5 (–4 DT)
- **Latitude**: N38°37.89´
- **Longitude**: W85°26.61´
- **Notam File**: HUF
- **Runway 18–36**: 4080X100 (TURF)
- **Runway 18**: Crops.
- **Airport Remarks**: Attended irregularly dalgt hrs. Rwy 18–36 30 ft dropoff S end; 5–10 ft dropoff 25 ft each side of rwys S 1700 ft. Rwy 18 mkg type: white traffic cones. Rwy 36 mkg type: white traffic cones.
- **Airport Manager**: 812-866-3211
- **Communications**: CTAF 122.9
- **Clearance Delivery Phone**: For CD ctc Louisville Apch at 502-375-7499
- **Waterway**: 18W–36W: 15000X150 (WATER)
- **Seaplane Remarks**: Elev fluctuates.

**HANOVER**

- **Lat/Long**: 473
- **Notam File**: HUF
- **Runway 18–36**: H3125X40 (ASPH)
- **Runway 18**: Trees.
- **Runway 36**: Trees.
- **Service**: Fuel 100LL
- **Airport Remarks**: Attended 1400–2300Z‡. Parachute Jumping. Trailer park 155´ west of rwy. Rwy pavement and shoulder spalling, weed growth within rwy. Rwy 18 numbering smaller than standard and offset to left side of rwy, non-standard dpclcd thld markings. Rwy 36 numbering smaller than standard, non-standard dpclcd thld markings.
- **Airport Manager**: 219-962-3020
- **Communications**: CTAF/UNICOM 122.8
- **Clearance Delivery Phone**: For CD ctc Chicago Apch at 847-289-0926.
- **Radio Aids to Navigation**: NOTAM FILE IKK.
- **Chicago Heights**: 114.2 CGT Chan 89
- **TACAN Azimuth & DME unusable**: 050º–070º byd 20 NM blo 4,000´
  145º–150º byd 20 NM blo 4,000´
  225º–280º byd 20 NM blo 4,000´
- **TACAN DME unusable**: 110º–145º byd 20 NM blo 4,000´
  150º–225º byd 20 NM blo 4,000´

**HENDRICKS CO–GORDON GRAHAM FLG**

- **Location**: 630 UTC–6 (–5 DT)
- **Latitude**: N41°33.35´
- **Longitude**: W87°15.84´
- **Notam File**: HUF.
- **Runway 18–36**: 6000X100 (ASPH)
- **Runway 18**: Trees.
- **Runway 36**: Trees.
- **Service**: Fuel 100LL
HOOSIER  N39°08.63’ W86°36.78’ NOTAM FILE BMG.
(L) (L) VORTACW 110.2 OOM Chan 39 at Monroe Co. 845/2W.
VOR unusable:
  014°–060°
  061°–090° byd 15 NM
  310°–014° byd 12 NM
DME unusable:
  015°–060°
  061°–071° byd 7 NM
  072°–090°
  150°–340° byd 25 NM
TACAN AZIMUTH unusable:
  015°–090°
  222°–310° byd 25 NM

HUDSON LAKE SPB  (IN6)  1 NW UTC–6(–5DT)  N41°42.84’ W86°32.76’
761 NOTAM FILE WATERWAY 11W–29W: 2675X100 (WATER)
AIRPORT MANAGER: 317-232-0935
COMMUNICATIONS: CTAF 122.9

HUNTINGBURG  (HNB)(KHNB)  3 S UTC–5(–4DT)  N38°14.94’ W86°57.17’
529 B NOTAM FILE HNB RWY 09–27: H5501X100 (ASPH–GRVD) S–28, D–33 MIRL
  0.3% up E
  RWY 09: REIL. PAPI(P4L)—GA 2.83° TCH 44’. Road.
  RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 42’.
SERVICE: 54 FUEL 100LL, JET A 0X 3 LST SS–SR or ACTIVATE rotg bcn on CTAF. ACTIVATE REIL Rwy 09 and Rwy 27, PAPI Rwy 09, VASI Rwy 27, MIRL Rwy 09–27—CTAF. Rwy 09 PAPI unusbl byd 5° left of centerline.
AIRPORT MANAGER: 812-683-5454
WEATHER DATA SOURCES: AWOS–3PT 118.250 (812) 683–4003.
COMMUNICATIONS: CTAF/UNICOM 122.8
® EVANSVILLE APP/DEP CON 124.025 (1200–0500Z‡) CLNC DEL 118.8
® INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

EC, 2 DEC 2021 to 27 JAN 2022
HUNTINGTON MUNI (HHG)(KHKG)  3 SE  UTC–5(–4DT)  N40°51.18’ W85°27.42’
806  B  NOTAM FILE HUF
RWY 09–27: H5003X75 (ASPH–GRVD) S–38, D–50  MIRL
RWY 09: REIL. PAP(P2L)—GA 3.0º TCH 39’ . Trees.
RWY 27: REIL. PAP(P2L)—GA 3.0º TCH 49’ . Trees.
SERVICE: S4  FUEL  100LL, JET A  LGT MIRL Rwy 09–27 preset on low
inst, to increase inst and ACTIVATE REIL Rwys 09 and 27—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1700–2200Z‡.
Arpt unattended holidays. Fuel self svc avbl. Deer on and invof arpt,
especially early morning and evening hrs. 24 hr inside phone avbl.
AIRPORT MANAGER: 260-356-8515
COMMUNICATIONS: CTAF/UNICOM 122.8
®
FORT WAYNE APP/DEP CON 127.2
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.
FORT WAYNE  (H) (H) VORTACW 117.8  FWA Chan 125  N40°58.74’
W85°11.28’  244º 14.4 NM to fld. 793/6W.
DME unusable:
061º–071º blo 7,000’
Byd 33 NM blo 2,800’
TACAN AZIMUTH unusable:
061º–071º blo 7,000’
176º–216º byd 22 NM blo 4,000’
266º–296º Byd 33 NM blo 2,800’
VOR unusable:
290º–300º byd 35 NM
Byd 33 NM blo 2,800’

INDIANAPOLIS

EAGLE CREEK AIRPARK (EYE)(KEYE)  7 W  UTC–5(–4DT)  N39°49.84’ W86°17.66’
823  B  NOTAM FILE EYE
RWY 03–21: H4200X75 (ASPH) S–12.5  MIRL
RWY 03: REIL. PAP(P2L)—GA 3.0º TCH 61’ . Trees.
RWY 21: MALs. PAP(P2L)—GA 3.0º TCH 35’ . Road.
SERVICE: S4  FUEL  100LL, JET A  Ox 1, 3, 4  LGT MIRL RWY 03–21
preset low ints, to increase ints and ACTIVATE MALs Rwy 21 and REIL
Rwy 03—CTAF.
AIRPORT REMARKS: Attended 1200Z‡–dusk. 100LL has 24 hr self svc. Acft
departing Rwy 03 must maintain rwy heading until 1500’ MSL before
turning on course. Acft takeoff/landing from Rwy 03 during calm
wind/crosswind conditions; during any questionable period Rwy 03
shall be preferred rwy–call arpt manager 317–487–9594.
AIRPORT MANAGER: 317–487-5022
WEATHER DATA SOURCES: ASOS 121.575 (317) 329–1754.
COMMUNICATIONS: CTAF/UNICOM 122.8
®
INDIANAPOLIS APP/DEP CON 119.05
CLNC DEL 128.6
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at
317-227-5743.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
BRICKYARD  (H) (H) VORTACW 116.3  VHP Chan 110  N39°48.88’
W86°22.05’  073º 3.5 NM to fld. 872/1E.
TACAN unusable:
312º–346º byd 25 NM blo 4,000’
LOC 111.5  I–EYE  Rwy 21.  LOC unmonitored.
HENDRICKS CO–GORDON GRAHAM FLD (2R2) 13 W UTC–5(–4DT) N39°44.81´ W86°28.51´

898 B NOTAM FILE HUF

RWY 18–36: H4400X100 (ASPH) MIRL 0.8% up N

RWY 18: REIL, PAPI(P2L)—GA 3.0º TCH 44°. P-line.

RWY 36: REIL, PAPI(P2L)—GA 3.0º TCH 43º.

SERVICE: FUEL 100LL, MOGAS LGT

ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. MIRL Rwy 18–36 preset on low ints to increase ints—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1200–2030Z‡. Use caution for remote controlled model acct activity located approximately 1 NM west of the Rwy 18 thld operating blo 400´ AGL.

AIRPORT MANAGER: (317) 487-5022


COMMUNICATIONS: CTAF/UNICOM 122.7

INDIANAPOLIS APP CON 121.1

INDIANAPOLIS DEP CON 119.05

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

BRICKYARD (H) (H) VORTACW 116.3 VHP Chan 110 N39°48.88´ W86º22.05´ 230º 6.4 NM to fld. 872/1E.

TACAN unusable:

312º–346º byd 25 NM blo 4,000´

INDIANAPOLIS DOWNTOWN HELIPORT (8A4) 0 N UTC–5(–4DT) N39°45.95´ W86°08.93´

732 B NOTAM FILE HUF

HELIPAD H1: H60X60 (CONC)

HELIPAD H1: NSTD.

SERVICE: S2 FUEL JET A1+ LGT Actvt ODALS; NSTD PLASI; and High Ints Pad Lgts—CTAF. ODALS wb ingress. Helipad H1 NSTD Pulsating Apch Slope Indicator; on E apch.

NOISE: Noise abatement proc in efct – amgr.


AIRPORT MANAGER: (317) 487-5022

WEATHER DATA SOURCES: AWOS–3 135.525 (317) 955–3160.

COMMUNICATIONS: CTAF/UNICOM 123.05

® APP/DEP CON 125.275

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

SHELBYVILLE (L) (L) VOR/DME 112.0 SHB Chan 57 N39°37.95´ W85º49.46´ 297º 17.0 NM to fld. 805/1E.

VOR unusable:

Byd 25 NM blo 3,000´

180º–270º byd 17 NM blo 6,000´

COMM/NAV/WEATHER REMARKS: Coord ingress/egress with Indianapolis Apch – 125.275; arr & dep E or W hdg; rmn S of heli; utilize rr & interstate for ingress/egress.
INDIANAPOLIS EXEC (TYQ/KTYQ) 14 NW UTC–5(–4DT) N40°01.84´ W86°15.09´

922 B NOTAM FILE HUF

RWY 18–36: H5500X100 (CONC–GRVD) S–45, D–90 HIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 51´. Hangar.

RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 53´. Tree.

SERVICE: S4 FUEL 100LL, JET A, A+ OX 1, 2, 3 LGT HIRL Rwy 18–36 preset on med ints dusk to dawn; to incr ints and ACTIVATE REIL Rwy 18 & Rwy 36—CTAF. PAPI Rwy 18–36 operates continuously.

AIRPORT REMARKS: Attended 1100–0100Z‡. For svc as hrs call FBO on 317–769–4487. Self svc 100LL fuel avbl 24 hrs with credit card. For fuel and acft svc etc FBO on 130.4. Conditions not monitored 0100–1100Z‡. Remote controlled model acft activity 0.1 NM west of Rwy 18–36, surface—400´ AGL. Rwy 36 calm wind/crosswind rwy.

AIRPORT MANAGER: (317) 385-3015

WEATHER DATA SOURCES: AWOS–3PT (317) 769–3154.

COMMUNICATIONS: CTAF/UNICOM 123.05

INFORMATION:

INDIANAPOLIS INTL (IND) (KIND) P (A) 1100 UTC–5(–4DT) N39°43.04´ W86°17.68´

796 B LRA Class I, ARFF Index D NOTAM FILE IND


RWY 05L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 74´. RVR–TMR 0.3% up.

RWY 23R: MALSR. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.5% down.

RWY 05R–23L: H10000X150 (CONC–GRVD) S–145, D–300, 2S–175, 2D–550 PCN 93 R/B/W/T HIRL CL

RWY 05R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.3% up.

RWY 23L: MALSR. PAPI(P4R)—GA 3.0º TCH 75´. RVR–TMR Antenna.

RWY 14–32: H7278X150 (ASPH–GRVD) S–145, D–300, 2S–175, 2D–550 PCN 63 F/C/W/T HIRL

RWY 14: MALSR. PAPI(P4R)—GA 3.0º TCH 74´. RVR–TR Antenna.

RWY 32: MALSR. PAPI(P4R)—GA 3.0º TCH 73´. RVR–TR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05L: TORA–11200 TODA–11200 ASDA–11200 LDA–11200

RWY 05R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 14: TORA–7278 TODA–7278 ASDA–7278 LDA–7278

RWY 23L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 23R: TORA–11200 TODA–11200 ASDA–11200 LDA–11200

RWY 32: TORA–7278 TODA–7278 ASDA–7278 LDA–7278

SERVICE: S4 FUEL 100LL, JET A, A+ OX 1, 3 LGT Rwy 14 PAPI unusbl byd 8º rgt of course. MILITARY— FUEL A, A+ (C317–248–4948.) (NC–100LL, A1+)

NOISE: Noise abatement procedures in effect ctc arpt mgr.

AIRPORT REMARKS: Attended continuously. Large flocks of birds on and invof arpt. Primary student touch and go idgs not permitted. Be alert to close proximity of Rwy 14–32 to northeast ramp. Twy H runs contiguous at northeast ramp. Twy V is not avbl for air carrier ops. Flight Notification Service (ADCUS) available.

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AIRPORT MANAGER: 317-487-9594
WEATHER DATA SOURCES: ASOS (317) 241–0348 TDWR.
COMMUNICATIONS: D–ATIS 134.25 UNICOM 122.95
BRICKYARD RCO 122.4 (TERRE HAUTE RADIO)
② APP CON 127.15 (East of active rwy) 124.65 (West of active rwy) 128.175
INDY TOWER 120.9 GND CON 121.8 121.9 CLNC DEL 128.75
PRE TAXI CLNC 128.75
② DEP CON 124.95 (East) 119.05 (West)
CPDLC (LOGON KUSA)

APP CON
127.15

② DEP CON
124.95

COMMUNICATIONS: D–ATIS
134.25
UNICOM
122.95

INDY TOWER
120.9
GND CON
121.8
CLNC DEL
128.75

PRE TAXI CLNC
128.75

APP CON
127.15

② DEP CON
124.95

INDIANAPOLIS METRO (UMP)(KUMP) 8 NE UTC–5(–4DT) N39º56.12´ W86º02.70´

RWY 15–33: H4004X100 (ASPH–GRVD) S–17 MIRL 0.6% up SE
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 43’. Thld dsplcd 156’. Road.
RWY 33: REIL. PAPI(P4L)—GA 3.5º TCH 27’. Tree.
SERVICE: S4 FUEL 100LL, JET A OK3 LGT ACTIVATE REIL Rwy 15 and 33, MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended 1300–0000Z‡. Acft tkf/ldg from Rwy 15 during calm wind/crosswind conditions; during any questionable period Rwy 15 shall be preferred rwy—call arpt manager 317–487–9594.
FBO phone number 317–849–0840. 500´ AGL moored hot air balloon located approximately 4.4 miles north–northwest of arpt. Balloon will opd daily from 1300–2200Z‡ and is internally illuminated.
AIRPORT MANAGER: (317) 487-7243
② APP/DEP CON 127.15
CLNC DEL 121.625

AIRPORT REMARKS: Attended 1300–0000Z‡. Acft tkf/ldg from Rwy 15 during calm wind/crosswind conditions; during any questionable period Rwy 15 shall be preferred rwy—call arpt manager 317–487–9594. FBO phone number 317–849–0840. 500´ AGL moored hot air balloon located approximately 4.4 miles north–northwest of arpt. Balloon will opd daily from 1300–2200Z‡ and is internally illuminated.
AIRPORT MANAGER: (317) 487-7243
② APP/DEP CON 127.15
CLNC DEL 121.625

INDIANAPOLIS METRO (UMP)(KUMP) 8 NE UTC–5(–4DT) N39º56.12´ W86º02.70´

811 B NOTAM FILE HUF

RWY 15–33: H4004X100 (ASPH–GRVD) S–17 MIRL 0.6% up SE
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 43’. Thld dsplcd 156’. Road.
RWY 33: REIL. PAPI(P4L)—GA 3.5º TCH 27’. Tree.
SERVICE: S4 FUEL 100LL, JET A OK3 LGT ACTIVATE REIL Rwy 15 and 33, MIRL Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended 1300–0000Z‡. Acft tkf/ldg from Rwy 15 during calm wind/crosswind conditions; during any questionable period Rwy 15 shall be preferred rwy—call arpt manager 317–487–9594. FBO phone number 317–849–0840. 500´ AGL moored hot air balloon located approximately 4.4 miles north–northwest of arpt. Balloon will opd daily from 1300–2200Z‡ and is internally illuminated.
AIRPORT MANAGER: (317) 487-7243
② APP/DEP CON 127.15
CLNC DEL 121.625

INDIANAPOLIS METRO (UMP)(KUMP) 8 NE UTC–5(–4DT) N39º56.12´ W86º02.70´
INDIANAPOLIS RGNL (MQJ)(KMQJ) 12 E UTC–5(–4DT) N39°50.59’ W85°53.86’

862 B NOTAM FILE HUF MON Airport

RWY 07–25: H6005X100 (ASPH–GRVD) S–30, D–75, 2S–83 HI R L

RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 40’.

RWY 25: MALS R. PAPI(P4L)—GA 3.0º TCH 55’.

RWY 16–34: H3902X75 (CONC) S–12.5 MIR L

RWY 16: PAPI(P2L)—GA 3.0º TCH 46’.

RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 49’.

SERVICE: S4 FUEL 100LL, JET A+ OK 3, 4 LGT Actvl MALS Rwy 25; HI R L Rwy 07–25—CTAF.


For fuel & svc—131.5. Rwy 16–34 & Twy B not avbl to acr with more than 30 pax seats.

AIRPORT MANAGER: 317-487-5022

WEATHER DATA SOURCES: AWOS–3 124.175 (317) 335–3037.

COMMUNICATIONS: CTAF/UNICOM 122.975

® APP/DEP CON 127.15

CLNC DEL 119.25

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apc at 317-227-5743.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

SHELBYVILLE (L) VOR/DME 112.0 SHB Chan 57 N39°37.95’ W85°49.46’ 344º 13.1 NM to fld. 805/1E.

VOR unusable: Byd 25 NM blo 3,000’ 180º–270º byd 17 NM blo 6,000’

ILS 108.7 I–MQJ Rwy 25. Unmonitored. LOC unusable byd 20º left/right of course. Classification code ie.

INDY SOUTH GREENWOOD (HFY)(KHFY) 10 SE UTC–5(–4DT) N39°37.66’ W86°05.28’

822 B TPA—1622(800) NOTAM FILE HUF

RWY 01–19: H5102X75 (ASPH–GRVD) MIR L

RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 39’. Thld dsplcd 102’. Tree.

RWY 19: ODALS. PAPI(P4L)—GA 3.0º TCH 49’. Thld dsplcd 100’.

Road.

SERVICE: S4 FUEL 100LL, JET A+ OK 1, 2, 3, 4 LGT ACTIVATE REIL Rwy 01; MIR L Rwy 01–19—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1200–0000Z‡, Sun 1300–2200Z‡.


AIRPORT MANAGER: (317) 881-0887


COMMUNICATIONS: CTAF/UNICOM 123.0

® INDIANAPOLIS APP/DEP CON 124.95

GCO 121.725 (INDIANAPOLIS CLNC AND FLIGHT SERVICES – TO ACTVT 4 SLOW CLICKS. IF UNAVBL CALL 317–227–5743)

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

SHELBYVILLE (L) VOR/DME 112.0 SHB Chan 57 N39°37.95’ W85°49.46’ 268º 12.2 NM to fld. 805/1E.

VOR unusable: Byd 25 NM blo 3,000’ 180º–270º byd 17 NM blo 6,000’
INDIANA

POST–AIR

(7L8) 6 E UTC–5(–4DT) N39°45.00’ W86°00.83’

B61  NOTAM FILE HUF
RWY 10–28: H3750X47 (ASPH) LIRL
RWY 10: Tree. Rgt tfc.
SERVICE: LGT For LIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 317-627-1308
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
SHELBYVILLE (L) (L) VOR/DME 112.0  SHB  Chan 57  N39°37.95’
W85°49.46’  308° 11.3 NM to fld. 805/1E.
VOR unusable:
Byd 25 NM blo 3,000’
180°–270° byd 17 NM blo 6,000’

INDY SOUTH GREENWOOD  (See INDIANAPOLIS on page 118)

JAMESTOWN

SNOW LAKE SPB  (IN2) 1 SE UTC–5(–4DT) N41°43.79’ W85°01.95’
965  NOTAM FILE HUF  Not insp.
WATERWAY 16W–34W: 2675X100 (WATER)
AIRPORT MANAGER: 317-232-0935
COMMUNICATIONS: CTAF 122.9

JASPER CO  (See RENSSELAER on page 134)

JEFFERSONVILLE

CLARK RGNL  (JYJ/KJYV) 5 N UTC–5( 4DT) N38°22.00’ W85°44.29’
478  B TPA—1278(800)  NOTAM FILE HUF
RWY 10–36: H7000X100 (ASPH–GRVD) S–45, D–60  MIRL
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 14–32: H3899X75 (ASPH) S–12  MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 32: REIL. PAPI(P4L)—GA 3.38º TCH 43’.
SERVICE: SF  FUEL  100LL, JET A  OX 1, 3  LGT  Actvt MALS.R Rwy 18;
REIL Rwy 18 and Rwy 36, PAPI Rwy 18 and Rwy 36—CTAF. MIRL
AIRPORT REMARKS: Attended 1100–0400‡. Student act & wildlife on &
invof arpt. Emerg phone lctd N side of auth bldg—CTAF to open. Lndg
fee for non base acft.
AIRPORT MANAGER: 812-246-7460
WEATHER DATA SOURCES: AWOS–3 118.575 (812) 246–1278. SAWRS.
COMMUNICATIONS: CTAF/UNICOM 122.7
© LOUISVILLE APP/DEP CON 132.075
CLNC DL 118.05
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
BOWMAN (T) DME 112.2  BOQ  Chan 59  N38°13.81’
W85°39.88’  337º 8.9 NM to fld. 542/0W.
CATCH NDB (LOMW) 331  JV  N38°28.44’ W85°44.23’  182º 6.4 NM to fld. 528/2W.  NOTAM FILE HUF.
ILS 111.7  I–JYV  Rwy 18.  Class IT.  LOM CATCH NDB. Glideslope unusable for autopilot coupled approaches blw
1,145’.

JIMMERMERSON LAKE SPB  (See LAKE JAMES on page 123)

EC, 2 DEC 2021 to 27 JAN 2022
KENDALLVILLE MUNI (C62) 2 N UTC–5(–4DT) N41º28.36´ W85º15.65´
1004 B NOTAM FILE HUF
RWY 10–28: H4399X75 (ASPH) S–12.5 MIRL
RWY 10: REIL. PAP(P2L)—GA 3.5º TCH 28’. Trees.
RWY 28: REIL. PAP(P2L)—GA 3.5º TCH 31’. Trees.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 10–28;
REIL Rwys 10 and 28—CTAF. Rwy 28 PAPI unusbl byd 9º rgt of cntrln.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1700–2200Z‡.
For emergency call 574–276–3933. Glider ops May–Nov 1400Z‡–SS.
Crops 160° north of centerline entire rwy length. Rwy 10 100´ from
rwy end ground slopes down to 5´ below rwy height.
AIRPORT MANAGER: 260-349-0350
WEATHER DATA SOURCES: AWOS–3P
119.925 (260) 347–2967.
COMMUNICATIONS: CTAF/UNICOM 122.8
FORT WAYNE APP/DEP CON 127.2 (SW/NW of active rwy) 132.15 (SE/NE
of active rwy)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.
FORT WAYNE (H) (H) VORTACW 117.8 FWA Chan 125 N40º58.74´
W85º11.28´ 360º 29.8 NM to fld. 793/6W.
DME unusable:
061º–071º blo 7,000´
Byd 33 NM blo 2,800´
TACAN AZIMUTH unusable:
061º–071º blo 7,000´
176º–216º byd 22 NM blo 4,000´
266º–296º Byd 33 NM blo 2,800´
VOR unusable:
290º–300º byd 35 NM
Byd 33 NM blo 2,800´
WEBSTER LAKE (L) VORW 110.4 OLK N41º14.81´ W85º29.84´ 041º 17.3 NM to fld. 970/3W. NOTAM FILE
HUF.
VOR unusable:
155º–050º blo 8,000´
155º–050º byd 15 NM
COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.

KENTLAND MUNI (58I) 1 SE UTC–6(–5DT) N40º45.52´ W87º25.75´
699 B NOTAM FILE HUF
RWY 09–27: H4004X60 (ASPH) HIRL
RWY 09: REIL. PAP(P2L)—GA 3.0º TCH 40´. Crops.
RWY 27: REIL. PAP(P2L)—GA 3.0º TCH 45´. Crops.
SERVICE: S3 FUEL 100LL, JET A LGT Actvt REIL Rwy 09 & 27; PAPI
Rwy 09 & 27; HIRL Rwy 09–27—CTAF. HIRL Rwy 09–27 preset low
instd; incr inst—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡. Unatndd hol. Self serv
fuel avbl. Rwy 09–27: +37 ft unlgd pline 1267 ft fm west end mkrd with
red balls; crops 125 ft N & S of cntrln whole length.
AIRPORT MANAGER: 815-383-2634
COMMUNICATIONS: CTAF/UNICOM 122.8
CHICAGO CENTER APP/DEP CON 132.5
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
BOILER (H) (H) VORTACW 115.1 BVT Chan 98 N40º33.37´
W87º04.16´ 306º 20.4 NM to fld. 752/1E.
TACAN AZM/DME unusable:
298º–044º blo 2,800´
KNOX

STARKE CO  (OXI)(KOXI)  3 NW  UTC–6(–5DT)  N41°19.78’ W86°39.88’

685  B  NOTAM FILE HUF

RWY 18–36: H500X175 (ASPH)  S–30  MIRL


RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Crops.

RWY 09–27: 3096X145 (TURF)


RWY 27: Bldg.

SERVICE:  FUEL  100LL, JET A+  LGT

ACTVT REIL Rwy 18 & 36—CTAF;
PAPI Rwy 18 & 36 on consly.


AIRPORT MANAGER:  574-772-5001

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM 122.8

KNOX RCO 122.6 (TERRE HAUTE RADIO)

SOUTH BEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat.)

CHICAGO CENTER APP/DEP CON 135.9 (0500–1030Z‡ Sun–Fri, 0445–1030Z‡ Sat.)

CLEARANCE DELIVERY PHONE:  For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION:

KNOX (H) (H) VOR/DME 115.6  OXI  Chan 103  N41°19.32’ W86°38.96’ at fld. 686/0E.

KOKOMO

GLENDALE  (8I3)  5 SW  UTC–5(–4DT)  N40°26.00’ W86°12.20’

850  NOTAM FILE HUF

RWY 18–36: 2048X110 (TURF)


RWY 36: Thld dsplcd 300’. Road.

SERVICE:  FUEL  100LL, MOGAS


AIRPORT MANAGER:  (765) 319-3295

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
KOKOMO MUNI (OKK)(KOKK) 4 NE UTC–5(–4DT) N40°31.66´ W86°03.59´
832 B NOTAM FILE OKK
RWY 05–23: H6001X150 (ASPH–GRVD) S–56, D–75, 2S–95, 2D–95
HIRL
RWY 05: REIL. PAPI(P2L)—GA 3.0º TCH 35´.
RWY 23: MALSr. Tree.
RWY 14–32: H4002X150 (ASPH–GRVD) S–50, D–60, 2D–95 MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.17º TCH 33´.
RWY 32: PAPI(P2L)—GA 3.18º TCH 33´.
SERVICE: S4 FUEL 100LL, JET A1+. LGT Actvt MALSr Rwy 23; REIL
Rwy 05 & 14; PAPI Rwy 05, 14, 32; HIRL Rwy 05–23; MIRL Rwy
14–32—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡.
AIRPORT MANAGER: 765-456-1742
WEATHER DATA SOURCES: AWOS–3PT
(765) 452–3014.
COMMUNICATIONS: CTAF/UNICOM
123.0
®
GRISsom APP/DEP CON 121.05 (1230–0400Z‡ other times ctc)
®
CHICAGO CENTER APP/DEP CON 121.05
CLNC DEL 120.0
RADIO AIDS TO NAVIGATION: NOTAM FILE OKK.
(H) (H) VORTAC W
113.5 OKK Chan 82 N40º31.67´ W86º03.48´ at fld. 826/5W. AWOS–3PT
TACAN AZIMUTH unusable:
176º–234º byd 35 NM blo 2,400´
VOR unusable:
176º–234º byd 35 NM blo 2,400´
ILS 108.9 I–OKK Rwy 23. Class IE. Unmonitored.

LA PORTE MUNI (PPO)(KPPO) 3 S UTC–6(–5DT) N41º34.35´ W86º44.07´
812 B NOTAM FILE HUF
RWY 02–20: H5000X75 (ASPH–GRVD) S–18 MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 24´. Crops.
RWY 14–32: H2797X60 (ASPH) MIRL 0.4% up NW
RWY 14: REIL. Thld dsplcd 199´. Crops.
RWY 32: REIL. PAPI(P2L)—GA 3.5º TCH 33´. Thld dsplcd 198´. Crops.
SERVICE: S2 FUEL 100LL, JET A, MOGAS LGT ACTIVATE REIL Rwy 02,
Rwy 14, Rwy 20, and Rwy 32, PAPI Rwy 02, Rwy 20 and Rwy 32,
MIRL Rwy 02–20 and Rwy 14–32—CTAF. Rwy 32 PAPI unusable byd
2º left of centerline. Twy lghts at twy entrance only.
AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡, Sat–Sun
1400–2300Z‡. Self serve fuel avbl 24 hrs on east side of afd. Svc aft
hr—219–608–4707 or 219–363–6659. Terminal fuel avbl during
attended hrs or svc call. Farm equipment on or near acft ops areas.
AIRPORT MANAGER: 219-324-3393
WEATHER DATA SOURCES: AWOS–3
119.825 (219) 326–6916.
COMMUNICATIONS: CTAF/UNICOM
123.0
®
CHICAGO CENTER APP/DEP CON 135.9
CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago
ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
KNOX (H) (H) VOR/DME 115.6 OXI Chan 103 N41º19.32´ W86º38.96´
346º 15.5 NM to fld. 686/0E.
Purdue University (LAF) (KLAF)

2 SW UTC–5(–4DT) N40°24.74′ W86°56.21′

INDIANA 123

INFORMATION


RWY 10: MALSRS. PAPI(P4L)—GA 3.0° TCH 50′. Trees.

RWY 28: REIL, VASI(V4R)—GA 3.0° TCH 46′. Trees.

RWY 05–23: H4225X100 (ASPH) S–48, D–58, 2D–90 PCN 17 F/C/Y/T MIRL 0.3% up NE

RWY 05: REIL, PAPI(P2L)—GA 3.0° TCH 38′.

RWY 23: REIL, PAPI(P2L)—GA 3.0° TCH 39′. Thld dsplcd 323′. Fence.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 10 05–23 4600

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–4225 TORA–4225 ASDA–4225 LDA–4225


SERVICE: S4 FUEL 100LL, JET A OX 1, 2 LGT

ACTIVATE HIRL Rwy 10–28; MIRL Rwy 05–23; MALSRS Rwy 10; REILS Rwy 05, Rwy 23 and Rwy 28—CTAF. Rwy 10 PAPI unusbl byd 9° right of cntrln.


AIRPORT MANAGER: (765) 496–6850

WEATHER DATA SOURCES: ASOS (765) 743–9687

COMMUNICATIONS: CTAF 119.6 ATIS 127.75 UNICOM 122.95

GRISsom APP/DEP CON 123.85 (1230–0400Z‡ other times ctc)

CHICAGO CENTER APP/DEP CON 123.85

LAFAYETTE TOWER 119.6 (1200–0200Z‡) GND CON 121.9

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

RADIO AIDS TO NAVIGATION:

BOILER (H) H VORTAC 115.1 BVT Chan 98 N40°33.37′ W87°04.16′ 144° 10.5 NM to fld. 752/1E.

TACAN AZM/DME unusable: 298°–044° blo 2,800′

EARLE NDB (LOMW) 401 LA N40°25.59′ W87°03.12′ 100° 5.3 NM to fld. 677/1W. NOTAM FILE LAF.

ILS 110.3 I–LAF Rwy 10. LOM EARLE NDB. Unmonitored when ATCT clsd. LOM unmonitored.

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

LAKE JAMES

JIMMerson LAKE SPB (7J4) 2 WNW UTC–5(–4DT) N41°42.46′ W85°03.61′

964 NOTAM FILE HUF

LAKE MAXINKUCKEE SPB (See CULVER on page 100)

LAKE MONROE SPB (See BLOOMINGTON on page 95)

LAKE PLEASANT SPB (See ANGOLA on page 93)

LAKE SHAFER SPB (See MONTICELLO on page 127)
LAKE VILLAGE  
(C98)  1 NW  UTC–6(–5DT)  N41°09.00´ W87°27.75´  
644  NOTAM FILE HUF  
RWY 18–36: 2000X140 (TURF)  LIRL  
RWY 18: Road.  
RWY 36: Road.  
SERVICE: S4  LGT ACTIVATE LIRL Rwy 18–36—CTAF.  
Rwy end 18 mkg 3 yellow tires/lgts each side. Rwy end 36 mkg 3 yellow tires/lgts each side.  
AIRPORT MANAGER: 219-992-9200  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

LAKE WAWASEE SPB  
(See SYRACUSE on page 139)

LEBANON  
(6I4)  2 SE  UTC–5(–4DT)  N40°00.44´ W86°26.43´  
959  B  TPA—1900(941)  NOTAM FILE HUF  
RWY 18–36: H3600X30 (CONC)  S–10.5  LIRL(NSTD)  0.3% up S  
RWY 18: Crops.  
RWY 36: Thld dspcld 200’. Tree.  
SERVICE: LGT ACTIVATE LIRL Rwy 18–36—122.8.  
AIRPORT MANAGER: 317-281-6791  
COMMUNICATIONS: CTAF/UNICOM 122.8  
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.  
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.  
BRICKYARD (H) (H) VORTACW 116.3 VHP Chan 110 N39º48.88´ W86º22.05´ 343º 12.0 NM to fld. 872/1E.  
TACAN unusable: 312º–346º byd 25 NM blo 4,000´

LEE BOTTOM  
(See HANOVER on page 112)

LEO–CEDARVILLE  
CEDARVILLE RESERVOIR SPB  (IN4)  1 SE  UTC–5(–4DT)  N41°12.26´ W85°00.86´  
781  NOTAM FILE  
WATERWAY 03W–21W: 4141X480 (WATER)  
AIRPORT MANAGER: (317) 232-0935  
COMMUNICATIONS: CTAF 122.9
INDIANA

LOGANSPORT/CASS CO (GGP)(KGGP) 2 S UTC–5(–4DT) N40º42.68´ W86º22.36´

738 B NOTAM FILE HUF

RWY 09–27: H5001X75 (ASPH–GRVD) S–20 MIRL

RWY 09: REIL. PAP(P2L)—GA 3.0º TCH 24´.

RWY 27: REIL. PAP(P2L)—GA 3.0º TCH 25´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA–5001 TODA–5001 ASDA–5001 LDA–5001


SERVICE: S4 FUEL 100LL, JET A LGT

AIRPORT REMARKS: Attended 1300–2300Z‡. Fuel svc with credit card.

Landfill 1.5 NM NE of arpt.

AIRPORT MANAGER: (574) 753-4300

WEATHER DATA SOURCES: AWOS–3P (574) 737–7310.

COMMUNICATIONS: CTAF/UNICOM 122.8

GRISSOM APP/DEP CON 121.05 (1230–0400Z‡, other times ctc)

CHICAGO CENTER APP/DEP CON 121.05

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

AIRPORT MANAGER: (219) 614-6633

COMMUNICATIONS: CTAF 122.9

CHICAGO CENTER APP/DEP CON 132.95

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

LOWELL (C97) 5 SW UTC–6(–5DT) N41º13.81´ W87º30.46´

672 NOTAM FILE HUF

RWY 18–36: 3041X100 (TURF) 0.7% up N


RWY 36: Crops.

SERVICE: S4 FUEL 100LL

AIRPORT REMARKS: Attended irregularly. Call for fuel or svc bfr arr


COMMUNICATIONS: CTAF 122.9

CHICAGO CENTER APP/DEP CON 132.95

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

RADIO AIDS TO NAVIGATION: NOTAM FILE OKK.

OKOMO (H) (H) VORTACW 113.5 OKK Chan 82 N40º31.67´ W86º03.48´ 313º 18.1 NM to fld. 826/5W.

TACAN AZIMUTH unusable:

176º–234º byd 35 NM blo 2,400´

VOR unusable:

176º–234º byd 35 NM blo 2,400´

EC, 2 DEC 2021 to 27 JAN 2022
MADISON MUNI  (IMS)(KIMS)  4 W  UTC–5(–4DT)  N38º45.60´ W85º27.88´

819  B  NOTAM FILE HUF
RWY 03–21:  H5000X75 (ASPH–GRVD)  S–61, D–82  PCN 23 F/C/X/T
HIRL
RWY 03:  MALSF. PAPI(P4L)—GA 3.5º TCH 42´. Trees.

SERVICE:  S4  FUEL  100LL, JET A  LGT  Actvt MALSF Rwy 03; REIL Rwy 21; PAPI Rwy 03 & 21; HIRL Rwy 03–21—CTAF.


AIRPORT MANAGER:  812-273-1914

WEATHER DATA SOURCES: AWOS–3 119.175 (812) 866–1798.

COMMUNICATIONS: CTAF/UNICOM 123.0

LOUISVILLE APP/DEP CON 132.075

CLEARANCE DELIVERY PHONE:  For CD ctc Louisville Apch at 502-375-7499

RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.

HANOVER  (H) DME 114.65 GVR Chan 93(Y) N38º45.50´ W85º28.24´ at fld. 806/0W.
DME unusable:
010º–045º byd 25.0NM blo 6,000´
010º–135º blo 3,000´
046º–304º byd 25.0NM blo 5,000´
305º–350º
351º–009º byd 25.0NM blo 5,000´

BOWMAN  (T) DME 112.2 BQM Chan 59 N38º13.81´ W85º39.88´ 016º 33.1 NM to fld. 542/0W.  NOTAM FILE LOU.

MARION MUNI – MCKINNEY FLD  (MZZ)(KMZZ)  3 SW  UTC–5(–4DT)  N40º29.40´ W85º40.79´

859  B  NOTAM FILE HUF
RWY 04–22:  H6011X100 (ASPH–GRVD)  S–60, D–90, 2D–70
PCN 28 F/C/Y/T  HIRL
RWY 04:  MALSR.
RWY 22:  REIL.

RWY 15–33:  H3456X100 (ASPH–GRVD)  S–22, D–32  MIRL
RWY 15:  REIL. PAPI(P2L)—GA 3.25º TCH 40´. Tree.
RWY 33:  REIL. PAPI(P2L)—GA 4.0º TCH 38´. Trees.

SERVICE:  S4  FUEL  100LL, JET A  LGT  Actvt MALSR Rwy 04; REIL Rwy 15, Rwy 22 & Rwy 33—CTAF. PAPI Rwy 15 & Rwy 33 on durg day; actvt night—CTAF. HIRL Rwy 04–22; MIRL Rwy 15–33 preset low intst; incr intst—CTAF. Rwy 33 PAPI unusbl byd 9º left of cntrln.


AIRPORT MANAGER:  765-674-7777

WEATHER DATA SOURCES: AWOS–3 108.6 MZZ (765) 674–1317.

COMMUNICATIONS: CTAF/UNICOM 122.7

GRISSOM APP/DEP CON 121.05(1230–0400Z‡, other times ctc)

CHICAGO CENTER APP/DEP CON 121.05

CLNC DEL 120.0

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.

(L) (L) VOR/DME 108.6 MZZ Chan 23 N40º29.60´ W85º40.76´ at fld. 854/3W. AWOS–3

MENTONE  (C92)  2 SW  UTC–5(–4DT)  N41º09.00´ W86º03.75´

860  NOTAM FILE HUF
RWY 18–36:  H2521X40 (ASPH)  S–10
RWY 36:  Trees.

AIRPORT REMARKS:  Attended irregularly. Crops 110´ east and west of rwy cntrln.

AIRPORT MANAGER:  574-353-7227

COMMUNICATIONS: CTAF 122.9

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

NDB (MHW) 338 LUMP at Indianapolis Metro. 786/3W.

N39º56.26´ W86º03.01´ NOTAM FILE HUF.

METTEL FLD (See CONNERSVILLE on page 99)

MICHIGAN CITY MUNI–PHILLIPS FLD (MGC)(KMGC)

RWY 02–20: H4095X75 (ASPH) MIRL 0.3% up S
RWY 02: Thrd displaced 342´, Road.
RWY 20: REIL. Thrd displaced 183´. Brush.

SERVICE: FUEL 100LL, JET A, A+, UL94 GT ACTIVATE REIL Rwy 02–20—CTAF. Arpt lghts opr dusk–0400Z.


AIRPORT MANAGER: 219-872-0121


COMMUNICATIONS: CTAF/UNICOM 122.7

SOUTH BEND APP/DEP CON 118.55 (1030–0500Z Sun–Fri, 1030–0445Z Sat), other times ctc

CHICAGO CENTER APP/DEP CON 127.55

CLNC DEL 118.625

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

GIPPER (H) (H) VORTAC W

115.4 GU Chan 101 N41º46.12´ W86º19.11´ 260º 22.9 NM to fld. 804/0E.

VOR portion unusable:
199º–219º blo 17,500’ bfn 25 and 36 NM
TACAN AZIMUTH unusable:
Byd 35 NM blo 3,500´
DME unusable:
Byd 35 NM blo 3,500´

MILLER (See BLUFFTON on page 96)

MISHAWAKA PILOTS CLUB (See ELKHART on page 101)

MISHA

N41º42.34´ W86º13.14´ NOTAM FILE SBN.

NB (LOMW) 341 SB 275º 4.4 NM to South Bend Intl. 750/3W.

MISSISSINEWA RESERVOIR LANDING AREA SPB (See PERU on page 132)

MONROE CO (See BLOOMINGTON on page 96)

MONTICELLO

LAKE SHAFER SPB (I00) 3 N UTC–5(–4DT) N40º47.94´ W86º46.62´

655 NOTAM FILE

WATERWAY 17W–35W: 2675X100 (WATER)

SEAPLANE REMARKS: Seaplane ops prohibited between SS–SR. Expect heavy boat traffic between Memorial Day and Labor Day.

Do not block boat ramps, seaplane docking areas limited.

AIRPORT MANAGER: (317) 232-0935

COMMUNICATIONS: CTAF 122.9
**WHITE CO** (MCX)(KMCX) 3 S UTC–5(–4DT) N40º42.61´ W86º46.01´

679 B NOTAM FILE HUF

**RWY 18–36:**

- **RWY 18:** REIL. PAP(P2L)—GA 3.0º TCH 40´. Road.
- **RWY 36:** REIL. PAP(P2L)—GA 4.0º TCH 25´. Trees.

**SERVICE:**

- **FUEL**
  - 100LL, JET A
  - LGT
- **ACTIVATE REIL Rwy 18–36; MIRL Rwy 18–36—CTAF. PAPI Rwy 18 unusbl byd 8º right of centerline.**

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** 574-583-9900

**WEATHER DATA SOURCES:** AWOS–3P 124.05 (574) 583–0531.

**COMMUNICATIONS:**

- CTAF/UNICOM 122.8
- GRISSOM APP/DEP CON 123.85 (1230–0400Z‡ other times ctc)
- CHICAGO CENTER APP/DEP CON 123.85

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

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

- **BOILER (H) (H) VORTACW 115.1 BVT Chan 98 N40º33.37´ W87º04.16´ 055º 16.6 NM to fld. 752/1E.**
- **TACAN AZM/DME unusable:** 298º–044º blo 2,800´

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**MOUNT VERNON**

**POSEY PATCH** (IN3) 3 W N37º54.16´ W87º47.43´

374 NOTAM FILE HUF Not insp.

**RWY 05–23:** 1700X50 (TURF–DIRT)

- **RWY 05:** Rgt tfc.
- **RWY 23:** Rgt tfc.

**RWY 09–27:** 1300X100 (TURF–DIRT)

- **RWY 09:** Thld dspldc 270º. Rgt tfc.
- **RWY 27:** Rgt tfc.

**AIRPORT REMARKS:** Unattended. Rwy 05–23 clsd indefly.

**AIRPORT MANAGER:** (972) 365-2301

**CLEARANCE DELIVERY PHONE:** For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

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EC, 2 DEC 2021 to 27 JAN 2022
MUNCIE
DELAWARE CO RGNL (MIE)(KMIE) 3 NW UTC–5(–4DT) N40°14.55´ W85°23.75´
937 B ARFF Index—See Remarks NOTAM FILE MIE
RWY 14: REIL, PAPI(P4L)—GA 3.0º TCH 49´. Trees.
RWY 32: MALSR. Trees.
RWY 03–21: H5198X100 (ASPH–GRVD) S–80, D–100, 2S–127, 2D–125 PCN 32 F/C/X/T MIRL
RWY 03: REIL, PAPI(P4L)—GA 3.0º TCH 49´. Tree.
RWY 21: REIL, PAPI(P4L)—GA 3.0º TCH 45´. Tree.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 14 03–21 4300
RWY 21 14–32 3500
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–5197 TODA–5197 ASDA–5197 LDA–5197
RWY 14: TORA–6500 TODA–6500 ASDA–6500 LDA–6500
RWY 32: TORA–6500 TODA–6500 ASDA–6500 LDA–6500
SERVICE: S2 FUEL 100LL, JET A OX 1, 3 LGT Actvl MALSR Rwy 32; REIL Rwy 03, 14, & 21; PAPI Rwy 14 & 21; MIRL Rwy 03–21; HIRL Rwy 14–32—CTAF. REIL Rwy 03, 14, & 21 high intsty only. PAP Rwy 03 on consly.
AIRPORT MANAGER: 765-747-5690
WEATHER DATA SOURCES: ASOS 114.4 MIE (765) 288-9617. LAWRS.
COMMUNICATIONS: CTAF 120.1 ATIS 133.25 UNICOM 122.95
INDIANAPOLIS APP/DEP CON 120.65
MUNCIE TOWER 120.1 (1100-0300Z‡) GND CON 121.9
CLEARANCE DELIVERY PHONE: When ATCT is clsd for CD ctc Indianapolis Apch at 317-227-5743.
AIRSPACE: CLASS D svc 1100–0300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE MIE.
MUNCIE (L) (L) VOR/DME 114.4 MIE Chan 91 N40°14.24´ W85°23.64´ at fld. 934/3W. ASOS
DME unusable:
280º–300º byd 10 NM b 5,000´
VOR unusable:
280º–300º byd 10 NM b 5,000´
BALLL NDB (LOMW) 365 JN N40°10.86´ W85°19.26´ 320º 5.0 NM to fld. 979/3W.
ILS 109.1 J–JNK Rwy 32. Class IE. LOM BALLL NDB. Unmonitored when ATCT clsd.
REESE (7I2) 3 SE UTC–5(–4DT) N40°09.31´ W85°19.14´
991 TPA—1791(800) NOTAM FILE HUF
RWY 09–27: H2800X50 (ASPH)
RWY 09: Thld dsplcd 160´. Trees.
RWY 27: Road.
SERVICE: FUEL 100LL, UL94
AIRPORT REMARKS: Attended 1300Z‡–dusk. Rwy end 27 rwy numbers are visible on both ends; rwy centerline is faded on east end of runway.
AIRPORT MANAGER: (765) 749-7357
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5743.
MUNCIE N40°14.24´ W85°23.64´ NOTAM FILE MIE.
(L) (L) VOR/DME 114.4 MIE Chan 91 at Delaware Co Rgnl. 934/3W.
DME unusable:
280º–300º byd 10 NM b 5,000´
VOR unusable:
280º–300º byd 10 NM b 5,000´
ASOS 114.4 MIE N40°14.55´ W85°23.75´. (765) 288–9617.
NAPPANE MUNI (C03)  3 E UTC–5(–4DT)  N41°26.77’ W85°56.16’
860   B  NOTAM FILE HUF
RWY 09–27: H3675X50 (ASPH)  S–7  MIRL
  RWY 09: Thld dsplcd 250’. Road.
SERVICE:  FUEL  100LL   LGT ACTIVATE MIRL Rwy 09–27—CTAF. First
  670’ Rwy 09 unlgtd.
AIRPORT REMARKS: Attended 1300–2200Z‡. Deer on and invof arpt. Fuel
avbl aft hr with credit card.
AIRPORT MANAGER:  574-536-7070
COMMUNICATIONS: CTAF/UNICOM 123.0
® SOUTH BEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri,
  1030–0445Z‡ Sat), other times ctc
® CHICAGO CENTER APP/DEP CON 135.9
CLEARANCE DELIVERY PHONE: For CD ctc south bend Apc at 574-251-2609.
  when south bend Apc clsd, for CD ctc Chicago ARTCC at
  630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GSH.
  GOSHEN (H) (H) VORTACW 113.7  GSH Chan 84  N41°31.51’
    W86°01.68’  139º 6.3 NM to fld. 852/0E.
  TAC AZM unusable:
    071º–129º
  VOR unusable:
    281º–349º byd 15 NM
  DME unusable:
    076º–086º byd 30 NM
NEW CASTLE HENRY CO MARLATT FLD (UWL)(KUWL)  4 SE UTC–5(–4DT)  N39°52.60’ W85°19.52’
1090   B  NOTAM FILE HUF
RWY 10–28: H4201X75 (ASPH)  MIRL
  RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 46’.
  RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Crops.
SERVICE:  S2  FUEL  100LL, JET A  LGT MIRL Rwy 10–28 preset on low
  ints; to increase ints and ACTIVATE PAPI Rwy 10 and Rwy 28; REIL
  Rwy 10 and Rwy 28—CTAF.
AIRPORT REMARKS: Attended 1300–2300Z‡. For fuel when arpt unattended
  phone 765–332–2969.
AIRPORT MANAGER:  765-529-7903
COMMUNICATIONS: CTAF/UNICOM 123.05
® INDIANAPOLIS APP/DEP CON 135.45
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apc at 317-227-5743.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.
  RICHMOND (L) DME 110.6  CHAN 43  N39°45.30’
    W84°50.33’  288º 23.6 NM to fld. 1135/0W.
  NDB (MHW) 385  UWL  N39°52.80’ W85°19.13’ at fld.
    1078/6W. NDB unmonitored 0000–1300Z‡.
NABLESVILLE (I80)  4 SE UTC–5(–4DT)  N40°00.21’ W85°57.87’
821   NOTAM FILE HUF
RWY 09–27: 3580X100 (TURF)  LIRL
  RWY 27: Thld dsplcd 110’. Tree.
SERVICE:  LGT ACTIVATE LIRL Rwy 09–27—122.7.
AIRPORT REMARKS: Unattended. Rwy 09–27 no lights between rwy ends and dsplcd thlds.
AIRPORT MANAGER:  317-773-3112
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apc at 317-227-5743.
INDIANA

NORTH VERNON (OVO)(KOVO) 2 NE UTC–5(–4DT) N39º02.72´ W85º36.34´
757 B NOTAM FILE HUF
RWY 05–23: H5002X75 (ASPH) S–100, D–135, 2D–230 MIRL
RWY 05: PAPI(P2L)—GA 3.0º TCH 34´. Road.
RWY 23: PAPI(P2L)—GA 3.0º TCH 27´. Road.
RWY 15–33: H2730X50 (ASPH) S–4 MIRL
RWY 15: Road.
RWY 33: PAPI(P2L)—GA 3.5º TCH 27´. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT
ACTIVATE PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1700–2200Z‡.
24 hr self svc fuel avbl.
AIRPORT MANAGER: 812-346-5223
WEATHER DATA SOURCES: AWOS–3 120.625 (812) 346–5041.
COMMUNICATIONS: CTAF/UNICOM 122.7
OSGOOD RCO 122.25 (TERRE HAUTE RADIO)
INDIANAPOLIS CENTER APP/DEP CON 124.775
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
SHELBYVILLE (L) (L) VOR/DME 112.0 SHB Chan 57 N39º37.95´ W85º49.46´ 163º 36.6 NM to fld. 805/1E.
VOR unusable:
Byd 25 NM blo 3,000´
180º–270º byd 17 NM blo 6,000´

OAKTOWN

ED–AIR (I20) 3 SW UTC–6(–5DT) N38º51.09´ W87º29.99´
426 B NOTAM FILE HUF
RWY 18–36: H5835X100 (ASPH) LIRL
RWY 18: Thld dispcl 100´. Tank.
RWY 36: Thld dispcl 85´. Road.
SERVICE: S2 LGT Rwy lghts for owner´s use only. Beacon for owner´s use only.
AIRPORT MANAGER: (812) 745-2213
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.
ORLEANS (714)  1 E  UTC–5 (–4DT)  N38º39.50´ W86º26.58´
655   NOTAM FILE HUF
RWY 06–24: H3456X30 (ASPH)  LIRL(NSTD)
   RWY 06: Thld dsplcd 291´. Crops.
   RWY 24: Thld dsplcd 200´. Road.
SERVICE: LGT ACTIVATE LIRL Rwy 06–24—CTAF (3 slow clicks). Rwy 06–24 NSTD LIRL; only two thld lgts each side of rwy. No lights between rwy end and dsplcd thld both ends.
AIRPORT MANAGER: 812-583-1575
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

OSGOOD  N39º07.50´ W85º18.88´
RCO 122.25 (TERRE HAUTE RADIO)

PAOLI MUNI (J42)  2 N  UTC–5 (–4DT)  N38º35.09´ W86º27.90´
816   B  TPA—2416(1600)  NOTAM FILE HUF
RWY 02–20: H3302X60 (ASPH)  S–7  MIRL  0.4% up S
   RWY 02: PAPI(P2R)—GA 4.0º TCH 22´.
   RWY 20: PAPI(P2L)—GA 4.0º TCH 27´. Trees.
SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwy 02–20—CTAF.
AIRPORT REMARKS: Attended Mon–Sun 1300–2200Z‡. For after hrs service call 812–865–6961. Snow removal winter months. Terrain drops 8ft, 55ft west of apch end Rwy 20 and a 10ft terrain drop 55ft east of rwy centerline at center of rwy.
AIRPORT MANAGER: 812-723-9923
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

PATOKA RESERVOIR LANDING AREA SPB
(See FRENCH LICK on page 107)

PERRY CO MUNI (See TELL CITY on page 139)

PERU
MISSISSINEWA RESERVOIR LANDING AREA SPB (43I)  6 SE  UTC–5 (–4DT)  N40º42.22´ W85º55.95´
737   NOTAM FILE HUF
WATERWAY NW–SE: 14500X1000 (WATER)
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
PERU MUNI (I76) 4 NW UTC–5(–4DT) N40°47.15´ W86º08.79´
779 B NOTAM FILE HUF
RWY 01–19: H4400X75 (ASPH–GRVD) S–10 MIRL 0.3% up N
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 47´. Road.
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Road.
SERVICE: FUEL 100LL, JET A
LGT ACTIVATE REIL Rwy 01 and 19; MIRL Rwy 01–19—CTAF. PAPI Rwy 01 and Rwy 19 OPR CONSLY.
AIRPORT MANAGER: 765-472-1990
COMMUNICATIONS: CTAF/UNICOM 122.8
KR GRISSOM APP/DEP CON 121.05 (1230–0400Z‡ other times ctc)
CR CHICAGO CENTER APP/DEP CON 121.05
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE OKK.
KOKOMO (HI) VORTACW 113.5 OKK Chan 82 N40º31.67´ W86º03.48´ 350º 16.0 NM to fld. 826/5W.
TACAN AZIMUTH unusable: 176º–234º byd 35 NM blo 2,400´
VOR unusable: 176º–234º byd 35 NM blo 2,400´
COMM/NAV/WEATHER REMARKS: Activate Advisory WX—UNICOM 4 clicks.

PLYMOUTH MUNI (C65) 2 N UTC–5(–4DT) N41º21.91´ W86º18.02´
800 B NOTAM FILE HUF
RWY 10–28: H4400X75 (ASPH) S–25, D–40 MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 28´. Tree.
SERVICE: S4 FUEL 100LL, JET A
LGT ACTIVATE REIL Rwy 10 and Rwy 28; PAPI Rwy 10; VASI Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: (574) 320-5059
WEATHER DATA SOURCES: AWOS–3 133.025 (574) 935–3854.
COMMUNICATIONS: CTAF 122.975 UNICOM 122.975
KR SOUTH BEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat), other times ctc
CL South Bend APP/DEP CON 135.9
CLEARANCE DELIVERY PHONE: For CD ctc south bend Apc at 574-251-2609. when south bend Apc clsd, for CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
KNOX (HI) VOR/DME 115.6 OXl Chan 103 N41º19.32´ W86º38.96´ 081º 16.0 NM to fld. 686/0E.

PNTHR N39º46.63´ W85º07.79´ NOTAM FILE HUF.
NDB (LOMW) 227 SQ 185º 4.7 NM to Mettel Fld. 917/4W.

POCKET CITY N37º55.70´ W87º45.74´ NOTAM FILE HUF.
(H) VORTACW 113.3 PXV Chan 80 056º 13.0 NM to Evansville Rgnl. 385/3E.
TACAN AZIMUTH & DME unusable: Byd 30 NM blo 2,600´

POPE FLD (See GREENFIELD on page 110)

PORTER CO RGNL (See VALPARAISO on page 141)
PORTLAND MUNI  (PLD/KPLD)  1 NW  UTC–5(–4DT)  N40°27.10′ W84°59.34′

925  B  NOTAM FILE HUF

RWY 09–27: H4002X75 (ASPH–AFSC) S–12.5  MIRL  0.3% up E
    RWY 09: REIL.  PAP(P2L)—QA 3.0º TCH 26′.
    RWY 27: REIL.  PAP(P2L)—QA 3.0º TCH 26′. Antenna.
SERVICE:  FUEL  100LL, JET A  LGT  MIRL  Rw 09–27 preset low ints,
    increase ints and ACTIVATE REIL Rwys 09 and 27—CTAF.  PAPI Rwys
    09 and 27 opr 24 hr.
AIRPORT REMARKS:  Attended Mon–Sat 1300–0000Z‡.
AIRPORT MANAGER:  260-729-1577
COMMUNICATIONS:  CTAF/UNICOM  122.8

FORT WAYNE APP/DEP CON  132.15 (SE/NE of active rwy) 127.2 (SW/NW
    of active rwy)
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE FWA.
    FORT WAYNE (H) (H) VORTACW  117.8  FWA Chan 125  N40°58.74′
        W85°11.28′  170º  32.9 NM to fld.  793/6W.
    DME unusable:  061º–071º blo 7,000′
        Byd 33 NM blo 2,800′
    TACAN AZIMUTH unusable:
        061º–071º blo 7,000′
        176º–216º byd 22 NM blo 4,000′
        266º–296º byd 33 NM blo 2,800′
    VOR unusable:  290º–300º byd 35 NM
          Byd 33 NM blo 2,800′
COMM/NAV/WEATHER REMARKS:  APP CON sectorization based upon Fort Wayne rwy usage.

POSEY PATCH  (See MOUNT VERNON on page 128)

POST–AIR  (See INDIANAPOLIS on page 119)

PURDUE UNIVERSITY  (See LAFAYETTE on page 123)

PUTNAM CO RGNL  (See GREENCASTLE on page 109)

RANDOLPH CO  (See WINCHESTER on page 145)

REES (See MUNCIE on page 129)

RENSSELAER

JASPER CO  (RZL/KRZL)  1 NW  UTC–6(–5DT)  N40°56.87′ W87°10.96′
    698  B  NOTAM FILE HUF
    RWY 18–36: H4000X60 (CONC) S–12.5  MIRL  0.6% up N
        RWY 18: REIL.  PAP(P2L)—QA 3.0º TCH 27′. Road.
        RWY 36: REIL.  PAP(P2L)—QA 3.0º TCH 43′. Road.
    RWY 09–27: 1450X150 (TURF)  0.4% up E
SERVICE:  FUEL  100LL, JET A+  LGT  Actvt REIL Rw 18 & 36; MIRL
    Rw 18–36—CTAF.  PAPI Rw 18 & 36 on consly.
AIRPORT REMARKS:  Attended Mon–Fri 1300–2200Z. Fld cond not mnt on
    2300–1400Z‡. Self svc fuel H24 with credit card. Rw end 09 mkg
    type: orange traffic cones. Rw end 27 mkg type: orange traffic cones.
AIRPORT MANAGER:  219-866-2100
WEATHER DATA SOURCES:  AWOS–3P  119.175 (219) 866–7167.
COMMUNICATIONS:  CTAF/UNICOM  122.8
    CHICAGO CENTER APP/DEP CON  132.5
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.
    BOILER (H) (H) VORTACW  115.1  BVT  Chan 98  N40°33.37′
        W87°04.16′  347º  24.0 NM to fld.  752/1E.
    TACAN AZM/DME unusable:
        298º–044º blo 2,800′
EC, 2 DEC 2021 to 27 JAN 2022
INDIANA 135

RICHMOND MUNI (RID) (KRID) 5 SE UTC–5 (–4 DT) N39°45.37’ W84°50.56’
1140 B NOTAM FILE HUF
RWY 06–24: H5502X150 (ASPH–GRVD) S–30, D–40, 2D–60 MIRL
RWY 06: REIL. PAPI(P4L)–GA 3.0º TCH 26’ Thld dspcld 300’. Road.
RWY 24: RLLS. REIL. PAPI(P4L)–GA 3.0º TCH 47’. Trees.
RWY 15–33: H4999X100 (ASPH) S–30, D–40, 2D–60 MIRL
0.3% up SE
RWY 15: Trees.
RWY 33: Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06: TORA–5500 TODA–5500 ASDA–5500 LDA–5200
RWY 24: TORA–5500 TODA–5500 ASDA–5500 LDA–5500

SERVICE: 52 FUEL 100LL, JET A
LGT ACTIVATE REIL Rwy 06 and Rwy 24; PAPI Rwy 06 and Rwy 24; MIRL Rwy 06–24 and Rwy 15–33–CTAF.


AIRPORT MANAGER: 765-983-7296
WEATHER DATA SOURCES: AWOS–3 121.225 (765) 983–1903.

COMMUNICATIONS: CTAF/UNICOM 122.7
® COLUMBUS APP/DEP CON 118.425
CLNC DEL 133.55

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
(L) DME 110.6 RID Chan 43 N39º45.30’ W84º50.33’ at fld. 1135/0W.

ROSEBURG (See VEVAY on page 141)

ROCHESTER

FULTON CO (RCR)(KRCR) 2 E UTC–5 (–4 DT) N41º03.93’ W86º10.90’
790 B NOTAM FILE HUF
RWY 11: REIL. PAPI(P2L)–GA 3.5º TCH 50’. Road.
RWY 29: REIL. PAPI(P2L)–GA 3.38º TCH 30’. Tree.

SERVICE: 54 FUEL 100LL, JET A
LGT ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29–CTAF. ACTIVATE bcn–CTAF.

AIRPORT REMARKS: Attended 1300–2200Z†. Fuel: 100LL self svc avbl 24 hours.

AIRPORT MANAGER: 574-223-5384
WEATHER DATA SOURCES: AWOS–3 118.775 (574) 223–3560.

COMMUNICATIONS: CTAF/UNICOM 122.7
® SOUTHBEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat.) other times ctc
® CHICAGO CENTER APP/DEP CON 119.85

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609.
when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE GUS.
GRISsom (T) (T) VORTACW 108.45 GUS Chan 21(Y) N40º38.69’ W86º09.10’ 359º 25.3 NM to fld. 808/2W, VORTAC unmonitored 0400–1230Z†.
No NOTAM MP; VORTAC .1300–1500Z‡ Tue TACAN AZIMUTH unusable:
290º–305º

ST JOSEPH RIVER SPB (See ELKHART on page 102)

CHICAGO

H–5E, 10F, L–27D
IAP
SALEM MUNI  (I83)  2 W  UTC–5(–4DT)  N38º36.24´  W86º09.14´  
840  NOTAM FILE HUF  
RWY 08–26:  H3000X75 (ASPH)  S–30, D–60  MIRL  0.8% up W  
RWY 08:  REIL.  PAPI(P2L)—GA 3.0º TCH 25´.  
RWY 26:  REIL.  
SERVICE:  FUEL  100LL  LGT  ACTIVATE PAPI Rwy 08; MIRL Rwy 08–26—CTAF. MIRL Rwy 08–26 preset low ints; to increase ints—CTAF.  
AIRPORT REMARKS: Attended irregularly. Fuel avbl 24 hrs with credit card.  
AIRPORT MANAGER: (812) 896-4775  
COMMUNICATIONS: CTAF/UNICOM 123.0  
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499  
COMM/NAV/WEATHER REMARKS: UNICOM not regularly monitored.

SCOTTSGBURG  (3R8)  3 SW  UTC–5(–4DT)  N38º39.46´  W85º47.44´  
600  NOTAM FILE HUF  
RWY 02–20:  2750X100 (TURF)  
RWY 02:  Trees.  
RWY 20:  Trees.  
AIRPORT MANAGER: 502-807-7537  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

SEDLY  N41º27.07´  W86º52.64´ NOTAM FILE HUF.  
NDB (MHW/LOM) 212  VP  274º 5.9 NM to Porter Co Rgnl. 740/2W. NDB unmonitored.  

SEYMOUR  
FREEMAN MUNI  (SER)(KSER)  2 SW  UTC–5(–4DT)  N38º55.46´  W85º54.58´  
583 B  NOTAM FILE HUF  
RWY 05–23:  H6001X100 (ASPH–GRVD)  S–115, D–180, 2D–300  
MIRL  
RWY 05:  ODALS.  REIL.  PAPI(P2L)—GA 3.0º TCH 33´.  
RWY 23:  ODALS.  REIL.  PAPI(P2L)—GA 3.0º TCH 33´.  
RWY 14–32:  H5502X100 (ASPH–GRVD)  S–20, D–35, 2D–50  
MIRL  
RWY 14:  REIL.  PAPI(P2L)—GA 3.0º TCH 24´.  
RWY 32:  REIL.  PAPI(P2L)—GA 3.0º TCH 38´.  
RWY 18U–36U:  1215X100 (TURF)  0.3% up N  
RWY 36U:  Rgt tfc.  
RWY 09U–27U:  1104X100 (TURF)  0.4% up W  
SERVICE:  S2  FUEL  100LL, JET A  OX 4  LGT  ACTv ODALS Rwy 05 & 23; REIL Rwy 05, 14, 23 & 32; PAPI Rwy 05, 14, 23 & 32—CTAF. MIRL Rwy 05–23 & 14–32 preset on. Twy lgts from intersection Rwy 14–32 and Rwy 05–23 to apron only.  
AIRPORT MANAGER: 812-522-2031  
COMMUNICATIONS: CTAF/UNICOM 122.8  
INDIANAPOLIS CENTER APP/DEP CON 124.775  
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.  
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.  
LOUISVILLE  (H)  (HH) VORTACW 114.8  IUU  Chan 95  N38º06.21´  W85º34.65´  341º 51.6 NM to fld. 721/1E.  
VOR unusable:  
001º–094º blo 10,000´  
230º–284º blo 10,000´  
285º–339º blo 7,000´  
340º–360º byd 20 NM blo 5,000´  
TACAN AZIMUTH unusable:  
225º–275º blo 5,000´  
TACAN DME unusable:  
225º–275º blo 5,000´  

SHAWNEE FLD  (See BLOOMFIELD on page 95)
SHELBYVILLE MUNI (GEZ)(KGEZ) P (ARNG) 4 NW UTC-5(–4DT) N39°34.99´ W85°48.29´

RWY 01–19: H5000X100 (ASPH–GRVD) S–30, D–40 MIRL
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 25´.
RWY 19: REIL. VASI(V4L)—GA 3.0º TCH 38´.
RWY 09–27: 2671X190 (TURF) 0.4% up E
RWY 09: Thld dsplcd 446´. Road.
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwys 01–19 preset on low ints; to increase ints and ACTIVATE REIL Rwys 01 and 09; PAPI Rwys 01; VASI Rwys 19; MIRL Rwys 01–19—CTAF.


AIRPORT MANAGER: 317-392-1284
WEATHER DATA SOURCES: ASOS 121.55 (317) 398–0246.
COMMUNICATIONS: CTAF/UNICOM 122.8
INDIANAPOLIS APP/DEP CON 127.15

RADIO AIDS TO NAVIGATION:
(L) VOR/DME 112.0 SHB Chan 57 N39º37.95´ W85º49.46´ VOR unusable:
Byd 25 NM b/o 3,000´ 160º–270º byd 17 NM b/o 6,000´
COMM/NAV/WEATHER REMARKS: Ctc ANG ops 41.5/143.6/347.55.
SOUTH BEND INTL (SBN)(KSBN) 3 NW UTC–5(–4DT) N41°42.49′ W86°19.04′

CHICAGO
H–SE, 10F, L–28I
IAP, AD

798 B Class I, ARFF Index B NOTAM FILE SBN

RWY 09R–27L: H8412X150 (ASPH–GRVD) S–120, D–193, 2S–175, 2D–313 PCN 49 F/B/X/T HIRL

RWY 09R: MALSF. PAPI(P4L)—GA 3.0° TCH 56′. RVR–R Tree. 0.5% down.

RWY 27L: MALSR. PAPI(P4L)—GA 3.0° TCH 55′. RVR–T Tree.

RWY 18–36: H7101X150 (ASPH–GRVD) S–118, D–186, 2S–175, 2D–326 PCN 47 F/B/X/T MIRL 0.5% up N

RWY 18: PAPI(P4L)—GA 3.0° TCH 55′. Tree.

RWY 36: PAPI(P4L)—GA 3.0° TCH 53′. Tree.

RWY 09L–27R: H4300X75 (ASPH) S–32.5, D–49 PCN 10 F/B/X/T MIRL

RWY 09L: PAPI(P2L)—GA 3.0° TCH 44′. Tree.

RWY 27R: PAPI(P2L)—GA 3.0° TCH 46′. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09L: TORA–4300 TODA–4300 ASDA–4300 LDA–4300

RWY 09R: TORA–8412 TODA–8412 ASDA–8412 LDA–8412

RWY 18: TORA–7101 TODA–7101 ASDA–7101 LDA–7101

RWY 27L: TORA–8412 TODA–8412 ASDA–8412 LDA–8412

RWY 27R: TORA–4300 TODA–4300 ASDA–4300 LDA–4300

RWY 36: TORA–7101 TODA–7101 ASDA–7101 LDA–7101

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT When ATCT clsd; actvl & incr intst MALSF Rwy 09R; MALSR Rwy 27L; HIRL Rwy 09R–27L; MIRL Rwy 18–36; twy excpt Twy J, J1, J2—CTAF.


AIRPORT MANAGER: 574-233-2185

WEATHER DATA SOURCES: ASOS (574) 251–2656

COMMUNICATIONS: CTAF 135.675 ATIS 120.675

AIRSPACE: CLASS C svc ctc APP CON 1030–0500Z‡ Sun–Fri 1030–0445Z‡ Sat; other times ctc

CHICAGO CENTER APP/DEP CON 118.55 (270°–099°) 132.05 (100°–269°) (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat), other times ctc

SOUTH BEND APP/DEP CON 118.55

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS C svc ctc APP CON svc 1030–0500Z‡ Sun–Fri 1030–0445Z‡ Sat; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

GIPPER (H) (H) VORTACW N41°46.12′ W86°19.11′ 179º 3.6 NM to fld. 804/0E. VOR portion unusable:

199º–219º bln 17,500′ bln 25 and 36 NM

TACAN AZIMUTH unusable:

Byd 35 NM bln 3,500′

DME unusable:

Byd 35 NM bln 3,500′

MISHA NDB (LOMW) 341 SB N41°42.34′ W86°13.14′ 275º 4.4 NM to fld. 750/3W. NOTAM FILE SBN.

ILS 109.3 I–UXW Rwy 09R. Unmonitored when ATCT clsd. LOC unusable byd 25º left and right of course.

ILS 109.3 I–SBN Rwy 27L. Class IE. LOM MISHA NDB. OM unmonitored. Unmonitored when ATCT clsd.
**SULLIVAN CO** (SIV)(KSIV) 3 NW  UTC–5(–4DT)  N39°06.88’ W87°26.90’

539 B  TPA—1339(800)  NOTAM FILE HUF

RWY 18–36: H4359X75 (ASPH—RFSC)  S–27, D–35  MIRL

RWY 18: REIL. VASI(V2L)—GA 3.0º TCH 21’.

RWY 36: REIL. VASI(V2L)—GA 3.0º TCH 21’.

SERVICE:  S2  FUEL  100LL, JET A  LGT

ACTIVATE REIL Rwys 18 and Rwy 36; MIRL Rwys 18–36—CTAF. VASI Rwys 18 and 36 on continuously. Beacon 24 hrs.

AIRPORT REMARKS:  Attended Mon–Sat 1300–2200Z‡ Sun 1800–2200Z‡.

Unattended Memorial Day, 4th of July, Thanksgiving, Christmas and New Years Day. Moored balloon, 2 miles east of arpt at 1600’ and blo. 153’ FM ant twr 6600’ southeast.

AIRPORT MANAGER:  812-268-6959

COMMUNICATIONS:  CTAF/UNICOM 122.8

HULMAN APP/DEP CON 119.25

CLEARANCE DELIVERY PHONE:  For CD ctc Hulman Apch at 812-877-7581.

TERRE HAUTE (H) (H) VORTACW

115.3  TTH  Chan 100  N39°29.34’ W87º14.94’  201º 24.3 NM to fld. 606/2E.

DME unusable:

Byd 27 NM blo 3,500 ’

**Syracuse**

DEWART LAKE SPB (99D)  3 SW  UTC–5(–4DT)  N41°22.32’ W85°46.37’

865  NOTAM FILE HUF

WATERWAY 11W—29W: 2600X100 (WATER)

SEAPLANE REMARKS:  Seaplane ops prohibited btn SS–SR. Expect heavy boat tfc btn Memorial Day and Labor Day. Do not block boat ramps; seaplane docking areas ltd.

AIRPORT MANAGER:  (317) 232-0935

COMMUNICATIONS:  CTAF

122.9

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

**Lake Wawasee SPB** (81D)  UTC–5(–4DT)  N41°24.22’ W85°42.37’

859  NOTAM FILE HUF

WATERWAY 13W—31W: 8000X2500 (WATER)

SEAPLANE REMARKS:  Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps, seaplane docking area limited.

AIRPORT MANAGER:  (317) 232-0935

COMMUNICATIONS:  CTAF

122.9

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

**Tell City**

PERRY CO MUNI (TEL)(KTEL)  6 NE  UTC–6(–5DT)  N38°01.13’ W86°41.55’

660 B  NOTAM FILE HUF

RWY 13–31: H4400X75 (ASPH)  S–12  MIRL  1.2% up SE


RWY 31: REIL. PAPI(P4R)—GA 3.25º TCH 28’. Tree.

SERVICE:  FUEL  100LL, MOGAS  LGT

ACTIVATE REIL Rwys 13 and Rwy 31; MIRL Rwys 13–31—CTAF. PAPI Rwys 13 and 31 ops 24 hr.


AIRPORT MANAGER:  812-608-0651

COMMUNICATIONS:  CTAF/UNICOM 122.7

EVANSVILLE APP/DEP CON 124.025 (1200–0500Z‡)

INDIANAPOLIS CENTER APP/DEP CON 128.3 (0500–1200Z‡)

CLEARANCE DELIVERY PHONE:  For CD ctc Evansville Apch at 812-436-4690, when Apch clsd ctc Indianapolis ARTCC at 317-247-2411.

COMM/NAV/WEATHER REMARKS:  SAWRS
TERRE HAUTE

SKY KING (313) 5 N UTC–5(–4DT) N39º32.87´ W87º22.64´

496 B NOTAM FILE HUF

RWY 09–27: H3557X50 (ASPH) LIRL

RWY 09: Trees.


RWY 18–36: H3557X50 (ASPH) LIRL

RWY 18: Trees.


SERVICE: FUEL 100LL LGT ACTIVATE rotating bcn; LIRL Rwys 09–27 and 18–36—CTAF.

AIRPORT REMARKS: Attended 1200Z‡–dusk. Rwy 09 50 ft gnd elev drop 60 ft frw thr.

AIRPORT MANAGER: 812-466-2229

COMMUNICATIONS: CTAF/UNICOM

TERRE HAUTE RGNL (H) (H) VORTAC 115.3 TTH Chan 100 N39º29.34´ W87º14.94´ 299º 6.9 NM to fld. 606/2E.

DME unusable:

Byd 27 NM blo 3,500´

LAND AND HOLD–SHORT OPERATIONS

LDG RWY 05–23:

HOLD–SHORT POINT 7240

AVBL LDG DIST 4237

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–9020 TODA–9020 ASDA–9020 LDA–9020

RWY 14: TORA–7200 TODA–7200 ASDA–7200 LDA–7200

RWY 23: TORA–9020 TODA–9020 ASDA–9020 LDA–9020

RWY 32: TORA–7200 TODA–7200 ASDA–7200 LDA–7200

SERVICE: FUEL 100LL, JET A MILITARY— FUEL A+ (avbl 1100–0300Z‡; C812–877–7600. Fee aftr hr.) (NC–100LL, A)

AIRPORT REMARKS: Attended continuously. Actv svc avbl 0300Z‡ and 1100Z‡ subject to after hours callout fee. Birds on and invof arpt. Class IV, ARFF index A. CLOSED to sched ACR ops greater than 9 passenger seats. Unscheduled ACR ops greater than 30 passenger seats PPR—ctc 812–877–2524 or 812–877–2252. ARFF Index B capability avbl on req. Rwy 05–23 1000´ paved blast pad SW end and 1325´ paved blast pad NE end; Rwy 32 400´ by 150´ blast pad; not avbl for ASDA. Ldg fee. U.S. Customs user fee arpt.

AIRPORT MANAGER: 812-877-2524

WEATHER DATA SOURCES: ASOS 127.5 (812) 877–7010.

COMMUNICATIONS: ATIS 127.5 UNICOM 122.95

APP/DEP CON 125.45 119.8

TOWER 134.725 GND CON 121.6

AIRSPACE: CLASS D

RADIO AIDS TO NAVIGATION:

VORTAC 115.3 TTH Chan 100 N39º29.34´ W87º14.94´ 228º 3.5 NM to fld. 606/2E.

DME unusable:

Byd 27 NM blo 3,500´

YINNO NDB (MHW/LOM) 245 HU N39º23.27´ W87º23.86´ 050º 5.7 NM to fld. 557/2W. YINNO NDB lom unmonitored.

NAV DMB unusable:

Byd 12 NM

ILS 109.7 I–HUF Rwy 05. Class IE. LOM YINNO NDB.
TRI–STATE STEUBEN CO
See ANGOLA on page 93

VEVAY
ROBINSON
(8I1) 7 SW UTC–5(–4DT) N38°41.67´ W85°11.90´
484 TPA—1284(800) NOTAM FILE HUF
Rwy 09–27: 1670X50 (TURF)
Rwy 09: Thld dsplcd 150´. Road.
Rwy 27: Road.
AIRPORT REMARKS: Attended irregularly. Rwy 09–27 rough and rolling turf. Rwy 09–27 thlds marked with white tires; boundary marked with white tires and yellow oil jugs.
AIRPORT MANAGER: 812-701-9990
COMMUNICATIONS: CTA F122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440

INDIANA

TIPPECANOE SPB
See WARSAW on page 142

TRI–STATE STEUBEN CO
See ANGOLA on page 93

VALPARAISO
PORTER CO RGNL
(VPZ)(KVPZ) 1 SE UTC–6(–5DT) N41°27.24´ W87°00.43´
770 B Class IV, ARFF Index A NOTAM FILE VPZ

CHICAGO
H–5E, 10F, L–28I
IAF, AD

IN

Rwy 09–27: H7001X150 (ASPH–GRVD) D–250, 2S–175, 2D–375
PCN 55 F/X/T HIRL.
Rwy 09: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Thld dsplcd 500´. Trees.
Rwy 27: MALSR. PAPI(P4L)—GA 3.0º TCH 50´.
Rwy 18–36: H4001X75 (ASPH–GRVD) S–30, D–45 PCN 15 F/B/X/T
MIRL 0.3% up N.
Rwy 36: REIL. PAPI(P2L)—GA 3.0º TCH 35´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
Rwy 09: TORA–7000 TODA–7000 ASDA–7000 LDA–6500
Rwy 18: TORA–4001 TODA–4001 ASDA–4001 LDA–4001
Rwy 27: TORA–6500 TODA–6500 ASDA–6500 LDA–6500
Rwy 36: TORA–4001 TODA–4001 ASDA–4001 LDA–4001

SERVICE: S4
FUEL: 100LL, JET A
LGT: ACTIVATE MALSR Rwy 27; REIL Rwys 09, 18 and Rwy 36; PAPI Rwys 09, 18, 27 and Rwy 36; HIRL Rwy 09–27 and MIRL Rwy 18–36—CTAF. HIRL Rwy 09–27 and MIRL preset on low ints dusk–0500Z‡, incr ints—CTAF. PAPIs Rwys 18–36 unusable byd 8º right of centerline. PAPI Rwy 27 unusable byd 7º right of centerline.

AIRPORT REMARKS: Attended Mon–Fri 1200–0400Z‡, Sat–Sun 1300–0100Z‡. Birds and deer on and inv of arpt. Cld to sked ops w/ grt than 9 pax and unsked ops grt than 30 pax without 90–day PPR—amgr. Rwys 09–27 and 18–36 parallel twy have green centerline reflectors.

AIRPORT MANAGER: 219-462-6508

WEATHER DATA SOURCES: ASOS 125.875 (219) 531–1770.
COMMUNICATIONS: CTAF/UNICOM 122.725
CROWNPOINT RCO 122.3 (TERRE HAUTE RADIO)
SOUTH BEND APP/DEP CON 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat.)
CHICAGO CENTER APP/DEP CON 135.9 (0500–1030Z‡ Sun–Fri, 0445–1030Z‡ Sat.)
CLNC DEL 120.525

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch cld, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

NWX (H) (H) VOR/W/ME 115.6 OX1 Chan 103 N41°19.32´ W86°38.96´ 296º 18.0 NM to fld. 686/0E.
SEDLY NDB (LOM) 212 VP N41º27.08´ W86º52.63´ 274º 5.9 NM to fld.

ILS 109.7 L–VPZ Rwy 27. Class IE. LOM SEDLY NDB. Unmonitored.

VIDEO

VEVAY
ROBINSON
(8I1) 7 SW UTC–5(–4DT) N38°41.67´ W85°11.90´
484 TPA—1284(800) NOTAM FILE HUF
Rwy 09–27: 1670X50 (TURF)
Rwy 09: Thld dsplcd 150´. Road.
Rwy 27: Road.
AIRPORT REMARKS: Attended irregularly. Rwy 09–27 rough and rolling turf. Rwy 09–27 thlds marked with white tires; boundary marked with white tires and yellow oil jugs.
AIRPORT MANAGER: 812-701-9990
COMMUNICATIONS: CTA F122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440

VIDEO

NDB (MHW/LOM) 394 Al 299º 5.3 NM to Anderson Muni–Darlington Fld. 968/3W. NDB unmonitored when ATCT cld.

EC, 2 DEC 2021 to 27 JAN 2022
WABASH MUNI  (IWH)(KIWH)  3 SE UTC–5(–4DT)  N40°45.72′ W85°47.93′

796  B  NOTAM FILE HUF

RWY 09–27: H4401X75 (ASPH–GRVD)  S–27  MIRL

RWY 09: REIL. PAPI(P2L)–GA 3.0° TCH 32’. Road.

RWY 27: REIL. PAPI(P2L)–GA 3.0° TCH 32’. Trees.

RWY 18–36: H1940X60 (ASPH)  S–27  LIRL

RWY 18: Thld dsplcd 403’. Trees.

RWY 36: Trees.

SERVICE:  FUEL  100LL, JET A  LGT

ATVT REIL Rwy 09 & 27—CTAF.

MIRL Rwy 09–27 preset low intst; incr intst—CTAF.


AIRPORT MANAGER:  260-563-4705

COMMUNICATIONS:  CTAF/UNICOM 122.8

@ GRISSOM APP/DEP CON 121.05 (1230–0400Z‡ other times ctc)

@ CHICAGO CENTER APP/DEP CON 121.05

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE OKK.

kokomo (H) (H) VORTACW 113.5  OKK Chan 82  N40°31.67’ W86°03.48’ 045° 18.4 NM to fld. 826/5W.

TACAN AZIMUTH unusable: 176°–234° byd 35 NM blo 2,400’

VOR unusable: 176°–234° byd 35 NM blo 2,400’

WALKER/ROWE WATERLOO  (See WATERLOO on page 144)

WARSAW  (01B)  7 NE UTC–5(–4DT)  N41°19.98′ W85°46.05′

836  NOTAM FILE HUF

WATERWAY 13W–31W: 4000X900 (WATER)

SEAPLANE REMARKS:  Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps, seaplane docking area limited.

AIRPORT MANAGER:  (317) 232-0935

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
WASHINGTON MUNI (ASW)(KASW) 2 N UTC–5(–DT) N41º16.48´ W85º50.41´

850 B NOTAM FILE ASW

RWY 09–27: H6001X100 (ASPH–GRVD) S–46, D–75 HIRL
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 27’. Pole.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 54’. Thld dsplcd 901´. Tower.
RWY 18–36: H4021X75 (ASPH) S–15 MIRL
RWY 18: VASI(V4L)—GA 3.5º TCH 35’. Road.
RWY 36: Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–5100 TODA–5100 ASDA–5100 LDA–5100
RWY 27: TORA–6000 TODA–6000 ASDA–6000 LDA–5100

SERVICE: S4 FUEL 100LL, JET A LGT HIRL Rwy 09–27 preset on low ints to increase ints and ACTIVATE MIRL Rwy 18–36, REIL Rwy 09 and Rwy 27—CTAF. VASI Rwy 18, PAPI Rwy 09 and Rwy 27 opr continuously.


AIRPORT MANAGER: 574-269-1337

WEATHER DATA SOURCES: AWOS–3 (574) 269–7035.
COMMUNICATIONS: CTAF/UNICOM 127.2

CLNG DEL 134.05
CIRCUIT DEL 134.05
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE GSH.

GOSHEN (H) (H) VORTACW 113.7 GSH Chan 84 N41º31.51´ W86º01.68´ 150º 17.2 NM to fld. 852/0E. TAC AZM unusable: 071º–129º
VOR unusable: 281º–349º byd 15 NM
DME unusable: 076º–086º byd 30 NM

WEBSTER LAKE (L) VORW 110.4 OLK N41º14.81´ W85º29.84´ 279º 15.6 NM to fld. 970/3W. NOTAM FILE HUF.

VOR unusable: 155º–050º blo 8,000´
155º–050º byd 15 NM

ILS/DME 111.55 I–ASW Chan 52(Y) Rwy 27. Class IA. DME Rwy 27 unusable wi 1.5 NM of thld.

WASHINGT0N

DAVISS Co (DCY)(KDCY) 3 NE UTC–6(–5DT) N38º42.03´ W87º07.88´

472 B NOTAM FILE HUF

RWY 18–36: H4615X75 (ASPH–GRVD) S–10, D–44 MIRL
RWY 36: REIL. Crops.
RWY 09–27: 2650X150 (TURF)
RWY 09: Crops.

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


AIRPORT MANAGER: 812-254-9934

COMMUNICATIONS: CTAF/UNICOM 122.7

ST LOUIS
L–270
IAP

WASHINGTON
EC, 2 DEC 2021 to 27 JAN 2022
## WATERLOO

**Walker/Rowe Waterloo**  
(4C2) 3 E UTC–5(–4DT)  
N41°25.87´ W84°58.90´  
900 TPA—1700(800)  
NOTAM FILE HUF  

**Rwy 09–27:** 2340X100 (Turf)  
**Rwy 09:** Thld dsplcd 300´. Tree.  
**Rwy 27:** Thld dsplcd 320´. Trees.  
**Service:** S8 FUEL  
**Unservable:** UL91  
**Airport Remarks:** Attended irregularly. For scheduled maintenance call 260–837–4403 or 260–908–3275. For fuel call 260–837–4403. Rwy 09–27 3 white lights each side of centerline mark the dsplcd thlds, Rwy marked with grassline and white lights.  
**Airport Manager:** 260-837-4403  
**Communications:** CTAF/UNICOM 122.8  
**Clearance Delivery Phone:** For CD ctc Chicago ARTCC at 630-906-8921.

## WEBSTER LAKE

**Webster Lake**  
N41°14.81´ W85°29.84´  
NOTAM FILE HUF.  

(L) VORW 110.4 OLK 279º 15.6 NM to Warsaw Muni. 970/3W.  
**VOR unusable:**  
155º–050º blo 8,000´  
155º–050º byd 15 NM

## WESTFIELD

**Westfield**  
(172) 2 W UTC–5(–4DT)  
N40°02.94´ W86º09.47´  
932 NOTAM FILE HUF  

**Rwy 18–36:** 3000X100 (Turf)  
**Rwy 18:** Crops.  
**Rwy 36:** Trees.  
**Airport Remarks:** Attended irregularly. Snow removal NA. Trees, bushes and fence 100´ west of cntrln; penetrate prim sfc area. Rwy 18–36 thlds marked with orange cones. Rwy 18 obstruction power lines AER 18. Rwy 18–36 320´ lgt twr 900´ W of cntrln.  
**Airport Manager:** 317-507-8281  
**Communications:** CTAF 122.9  
**Clearance Delivery Phone:** For CD ctc Indianapolis Apch at 317-227-5743.

## WHITE CO

(See MONTICELLO on page 128)

## WILBUR WRIGHT BIRTHPLACE HELIPORT

(See HAGERSTOWN on page 111)

## WINamac

**Arens Fld**  
(Rwk)KRWN) 3 N UTC–6(–5DT)  
N41°05.54´ W86°36.77´  
708 NOTAM FILE HUF  

**Rwy 09–27:** H4201X75 (Asph–Grvd) MIRL  
**Rwy 09:** REIL. PAP(P2L)—GA 3.0º TCH 25´. Road.  
**Rwy 27:** REIL. PAP(P2L)—GA 3.5º TCH 23´. Thld dsplcd 560´.  
**Service:** FUEL 100LL, JET A  
**Gvt Rwy: 09–27—CTAF. Rwy 09 REIL OTS indef.**  
**Airport Remarks:** Attended Mon–Sat 1500–2300Z‡. Self svc fuel avbl. Rwy 09–27 300 ft stopway on west end.  
**Airport Manager:** 574-946-6785  
**Communications:** CTAF/UNICOM 122.8  
**Knox RCO 115.6T (Terre Haute Radio)**  
**South Bend App/Dep Con 132.05 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat.) other times ctc  
**Chicago Center App/Dep Con 119.85**  
**Clearance Delivery Phone:** For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.  
**Radio Aids to Navigation:** NOTAM FILE HUF.  
**Knox (H) H VOR/DME 115.6 OXI Chan 103 N41°19.32´ W86°38.96´  
173º 13.9 NM to fld 686/0E.**
WINCHESTER

RANDOLPH CO  (I22)  3 E  UTC–5(–4DT)  N40º10.06´ W84º55.76´
1123  B  TPA—1923(800)  NOTAM FILE HUF
RWY 08–26: H4300X75 (ASPH–GRVD)  S–64, D–90, 2D–176
PCN 21 F/A/X/T  MIRL
RWY 08: REIL, PAPI(P2L)—GA 3.0º TCH 25´. Crops.
RWY 26: REIL, PAPI(P2L)—GA 3.0º TCH 25´. Road.
SERVICE: S2  FUEL  100LL, JET A  LGT  ACTIVATE MIRL Rwy 08–26, REIL
Rwy 06 and Rwy 26, PAPI Rwy 08 and Rwy 26—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1800–2200Z‡.
Arpt CLOSED Thanksgiving and Christmas Day.
AIRPORT MANAGER: 765-584-3611
COMMUNICATIONS: CTAF/UNICOM 123.0
© COLUMBUS APP/DEP CON 118.425
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
DAYTON  (L) (L) VOR/DME 114.5  DQN Chan 92  N40º00.99´ W84º23.81´ 291º 26.1 NM to fld. 989/1W.
DME unusable:
Byd 35 NM blo 2.900´
COMM/NAV/WEATHER REMARKS: Columbus CLNC DEL (614) 338–8537

WINONA

BASS LAKE SPB  (01L)  1 SW  UTC–5(–4DT)  N41º13.73´ W86º34.90´
713   NOTAM FILE HUF
WATERWAY 04W–22W: 13309X1890 (WATER)
SEAPLANE REMARKS: Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps, seaplane docking area limited.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

WINONA LAKE SPB  (02D)  1 W  UTC–5(–4DT)  N41º13.38´ W85º49.83´
812   NOTAM FILE HUF
WATERWAY 13W–31W: 5000X1500 (WATER)
SEAPLANE REMARKS: Unattended. Seaplane ops prohibited between SS–SR. Expect heavy boat tfc between Memorial day and Labor day. Do not block boat ramps, seaplane docking area limited.
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

WOOLCOTTVILLE

ADAMS LAKE SPB  (IN5)  2 NE  UTC–5(–4DT)  N41º33.16´ W85º19.87´
955   NOTAM FILE HUF
WATERWAY 06W–24W: 2675X100 (WATER)
AIRPORT MANAGER: 317 232 0935
COMMUNICATIONS: CTAF 122.9

YINNO

N39º23.27´ W87º23.86´ NOTAM FILE HUF.
NDB (MHW/LOM) 245  HU  050º 5.7 NM to Terre Haute Rgnl. 557/2W. YINNO NDB Iom unmonitored.
NDB unusable:
Byd 12 NM
ABRAMS MUNI  (See GRAND LEDGE on page 185)

ADRIAN

LENAWEE CO  (ADG)(KADG)  3 SW  UTC–5(–4DT)  N41º52.06´ W84º04.64´

802 B  NOTAM FILE ADG

RWY 05–23: H5001X100 (ASPH)  S–20  HIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 32´. Trees.

RWY 23: PAPI(P4L)—GA 3.0º TCH 32´. Trees.

RWY 11–29: 1779X150 (TURF)  0.3% up W

RWY 11: Trees.

RWY 29: Trees.

SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE or incr inst REIL Rwy 05; PAPI Rwy 05 and Rwy 23; HIRL Rwy 05–23—CTAF. HIRL Rwy 05–23 preset low inst.


AIRPORT MANAGER:  517-265-8993

WEATHER DATA SOURCES:  ASOS 118.375 (517) 265–9089.

COMMUNICATIONS:  CTAF/UNICOM 122.8

TOLEDO APP/DEP CON 134.35

CLEARANCE DELIVERY PHONE:  For CD ctc Toledo Apch at 419-865-1495.

RADIO AIDS TO NAVIGATION:  NOTAM FILE ADG.

ADRIAN NDB (MHW) 278 ADG  N41º52.20´ W84º04.64´ at fld. 799/6W. NDB unmonitored.

COMM/NAV/WEATHER REMARKS:  Ctc CG OPS on 156.8/381.8/2182.0/2687.0/5696.0.

ADRIAN  N41º52.20´ W84º04.64´ NOTAM FILE ADG.

NDB (MHW) 278 ADG  at Lenawee Co. 799/6W. NDB unmonitored.

AERONUT PARK  (See HOWELL on page 195)

AL MEYERS  (See TECUMSEH on page 240)

ALBERT J LINDBERG  (See HESSEL on page 192)

ALKAY  (See CLIO on page 166)
ALLEGAN

PADGHAM FLD (35D) 1 E UTC–5(–4DT) N42°31.83´ W85º49.43´
706 B NOTAM FILE LAN
RWY 11–29: H4300X75 (ASPH) S–18 MIRL
RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 15–33: 1830X150 (TURF)
RWY 15: Thld dsplcd 530´. Trees.
RWY 33: Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 11–29, PAPI Rwy 11 and Rwy 29, REIL Rwy 11 and Rwy 29—CTAF.
AIRPORT MANAGER: 269-686-1115
COMMUNICATIONS: CTAF/UNICOM 122.8
PULLMAN RCO 112.1T (LANSING RADIO)
GREAT LAKES APP/DEP CON 128.4 (1030–0500Z‡)
CHICAGO CENTER APP/DEP CON 128.5 (0500–1030Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
PULLMAN (H) (H) VOR/DME 112.1 PMM Chan 58 N42º27.96´ W86º06.29´ 073º 13.1 NM to fld. 640/0E.
DME unusable:
Byd 35 NM blo 3,000´
VOR unusable:
341º–029º wi 10 NM blo 4,000´
Byd 10 NM

ALMA

GRATIOT COMMUNITY (AMN) (KAMN) 3 SW UTC–5(–4DT) N43º19.33´ W84º41.28´
754 B NOTAM FILE AMN
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 18–36: H3198X75 (ASPH–GRVD) S–26 MIRL
RWY 18: Trees.
RWY 36: Trees.
SERVICE: FUEL 100LL, JET A+ LGT Actvt REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27 & 18–36—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1330–1930Z‡. Lrg birds & deer on & invof arpt. Admin blg aces, press V, then III & II simul, then I.
AIRPORT MANAGER: 989-463-5500
WEATHER DATA SOURCES: AWOS–3P 124.175 (989) 463–3433.
COMMUNICATIONS: CTAF/UNICOM 122.8
GREAT LAKES APP/DEP CON 126.45 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON 126.75 (0500–1030Z‡)
CLNC DEL 119.25
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.
SAGINAW (L) (L) VOR/DME 112.9 MBS Chan 76 N43º31.90´ W84º04.64´ 248º 29.5 NM to fld. 663/3W.
DME unusable:
195º–200º byd 25 NM

ALMENA (See PAW PAW on page 224)
ALPENA CO RGNL (APN)(KAPN) P (ANG) 6 W  UTC–5–4DT) N45º04.69´ W83º33.62´  
690 B LRA Class I, ARFF Index A NOTAM FILE APN

RWY 01: MALSR. PAPI(PAL)—GA 3.0º TCH 54´. Tree.
RWY 07: REIL. PAPI(PAL)—GA 3.0º TCH 49´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–9001 TODA–9001 ASDA–9001 LDA–9001
RWY 07: TORA–5031 TODA–5031 ASDA–5031 LDA–5031

ARRESTING GEAR/SYSTEM
RWY 01 BAK–14 BAK–12A(B) (1500 FT).

SERVICE: S2 FUEL 100LL, JET A LGT Actvt MALSR Rwy 01; REIL Rwy 19, 07, & 25; HIRL Rwy 01–19; MIRL Rwy 07–25—CTAF.

MILITARY—— JASU 3(MA–1A) 2(MD–3) 3(MA–2) 2(M32–60) FUEL A+ + (NC–100LL, A) FLUID SP PRESAIR LPDX LOX Avbl after hr (Mil)
C989–201–2486 pager or (Civ) C989–902–7988 pager. OIL Avbl after hr (Mil) C989–255–1003 cell or (Civ)
C989–902–7988 pager.

AIRPORT REMARKS: Attended 1000–0400Z‡. Birds & otr wildlife on & inv of arpt. For ser aft hrs call
989–464–1419/989–255–4871. Rw Wy 07–25 clsd to sked acr ops grt than 9 px seats or unsked acr ops grt than 30 px seats. Twy H east of Rwy 01–19 unlgtd. Twy B not visible from twr. Twy A west of Twy C & Twy B rstrd to mil only.

Be alert for uncontrolled vehicles on the twy. Rwy 01 and Rwy 19 each have 1000 ft ownt.

AIRPORT MANAGER: 989–354–2907

WEATHER DATA SOURCES: ASOS 120.675 (989) 356–1576.
COMMUNICATIONS: CTAF 121.35 UNICOM 122.95
RCO 122.1R 108.8T(LANSING RADIO)
APP/DEP CON 128.425 (1300–2100Z)
MINNEAPOLIS CENTER APP/DEP CON 125.475 (2100–1300Z)
TOWER 121.35 (1300–2100Z‡ weekdays, except holidays) 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 1300–2100Z‡ Mon–Fri exc hol; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE APN.
(L) (L) VORTAC 108.8 APN Chan 25 N45º04.97´ W83º33.42´ at fld. 678/7W.
TACAN AZIMUTH unusable:
260º–280º byd 30 NM blo 4,000´
DME portion unusable:
260º–280º byd 30 NM blo 4,000´
FELPS NDB (LONW) 206 AP N44º57.65´ W83º33.60´ 007º 7.0 NM to fld. 726/7W.
ILS 109.7 I–APN Rwy 01. Class IE. LOM FELPS NDB. Unmonitored when twr clsd.

ANDREWS UNIVERSITY AIRPARK (See BERRIEN SPRINGS on page 156)
ANN ARBOR MUNI (ARB)(KARB)  3 S UTC–5(–4DT)  N42°13.38´ W83°44.74´
839  B  NOTAM FILE ARB
RWY 06–24: H3505X75 (CONC–GRVD)  S–45, D–70  MIRL
RWY 06: REIL, PAPI(P4L)—GA 3.0º TCH 20´. Trees.
RWY 24: VASI(V2L)—GA 3.0º TCH 20´. Road.
RWY 12–30: 2750X110 (TURF)  0.6% up NW
RWY 12: Trees.
RWY 30: Trees.
SERVICE: S4  FUEL  100LL, JET A  Q1, 2, 3, 4  LGT
When twr clsd ACTIVATE MIRL Rwy 06–24, PAPI Rwy 06, VASI Rwy 24, REIL Rwy 06—CTAF. Rwy 06 PAPI unusable 7º left and right of course.
AIRPORT MANAGER: 734-994-9124
WEATHER DATA SOURCES: ASOS (734) 668–7173 LAWRS.
COMMUNICATIONS: CTAF 120.3  ATIS 134.55  UNICOM 123.0
DETROIT APP/DEP CON 118.95
TOWER 120.3 (1300–0100Z‡)  GND CON 121.6  CLNC

ANTRIM CO (See BELLAIRE on page 154)

ARNOLD FLD (See CROSWELL on page 168)

ATLANTA MUNI (Y93)  1 SE UTC–5(–4DT)  N44°59.81´ W84°07.63´
880  NOTAM FILE LAN
RWY 13–31: 3223X100 (TURF)  LIRL
RWY 31: Thld dsplcd 569´. Trees.
RWY 05–23: H3000X60 (ASPH)  LIRL  0.3% up SW
RWY 05: Thld dsplcd 1494´. Trees.
AIRPORT MANAGER: (989) 785-4590
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Detroit Apc at 734-955-1404.
AIRSPACE: CLASS D svc 1300–0100Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE APN.
SALEM (L) VORTAC 114.3  SVM Chan 90  N42°24.52´ W83º35.63´  214º 13.0 NM to fld. 956/3W.
TACAN AZIMUTH unusable:
215º–255º byd 10NM
TACAN AZIMUTH unusable:
215º–255º byd 10NM

AU SABLE  N44°26.95´ W83°23.66´  NOTAM FILE OSC.
(H) DME 116.1  ASP Chan 125 at Oscoda–Wurtsmith. 625/0W.
DME unusable:
293º–013º byd 35 NM bld 4,000´

AUSTIN  N42°07.87´ W85°31.78´  NOTAM FILE AZO.
NDB (LOMW) 371  AZ  354º 6.3 NM to Kalamazoo/Battle Creek Intl. 856/3W.
<table>
<thead>
<tr>
<th>Airport</th>
<th>UTM Coordinates</th>
<th>UTC Offset</th>
<th>Airport Remarks</th>
</tr>
</thead>
</table>

**BAD AXE**

| RWY 04–22: H3495X75 (ASPH) S–16 | MIRL |
| RWY 04: PAPI(P4L)—GA 3.0º TCH 300’. Trees. |
| RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 41’. Trees. |
| RWY 04–22: H5009X75 (ASPH) MIRL |

| RWY 17–35: H5009X75 (ASPH) MIRL |
| RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees. |
| RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 41’. Trees. |

**SPORT SERVICE:** FUEL 100LL, JET A LGT MIRL Rwy 04–22 and Rwy 17–35 opr dusk–0230Z‡; to increase ints and after 0230Z‡ ACTIVATE—CTAF. ACTIVATE PAPI Rwy 04, Rwy 17, Rwy 22, Rwy 35; REIL Rwy 17 and Rwy 35—CTAF.

**AIRPORT MANAGER:** 989-269-6511

**WEATHER DATA SOURCES:** AWOS—3 118.6 (989) 269–4137.

**COMMUNICATIONS:** CTA/UNICOM 122.65 (LANSING RADIO)

**Cleveland Center APP/DEP CON** 126.75 ctc Cleveland ARTCC at 440-774–0224.

**CLEARANCE DELIVERY PHONE:** For CD ctc Cleveland ARTCC at 440-774–0224, if una ctc 440-774-0490.

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

**Saginaw (L) VOR/DME** 112.9 MBS Chan 76 N43°31.90’ W84°04.64’ 075º 49.8 NM to fld. 663/3W.

**DME usable:** 195º–200º byd 25 NM
Baldwin Muni (T9D3)  2 S  UTC–5(–4DT)  N43°52.53’ W85°50.52’

Rwy 09–27: H3800X75 (Asph) S–10  0.3% up E
Rwy 09: Trees.
Rwy 27: Trees.
Rwy 05–23: 2800x100 (Turf)
Rwy 05: Thld dsplcd 800’. Trees.


Airport Manager: 231-745-7815

Communications: CTAF 122.9

Minneapolis Center APP/DEP CON 120.85

Clearance Delivery Phone: For CD ctc Minneapolis ARTCC at 651-463-5588.

Radio Aids to Navigation: NOTAM File LAN.

White Cloud (L) (L) VOR/DME 117.6 HIC Chan 123

N43°34.49’ W85°42.97’  344° 18.9 NM to fld. 920/1W.

VOR/DME unusable:
020°–090° byd 30 NM blo 3,000’

DME portion unusable:
270°–290° byd 35 NM blo 3,000’

VOR unusable:
052°–042° blo 4,000’

Bangu

N45°00.88’ W84°48.48’ NOTAM File GLR.

NDB (LOMW) 375 GL 097° 4.4 NM to Gaylord Rgnl. 1385/6W.

Bannister

Shady Lawn Fld (4M4)  2 E  UTC–5(–4DT)  N43°07.72’ W84°22.88’

683 NOTAM File LAN

Rwy 09–27: 1865X50 (Turf)
Rwy 09: Bldg.
Rwy 27: Trees.


Airport Manager: 989-292-1362

Communications: CTAF 122.9

Clearance Delivery Phone: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

Bath

University Airpark (41G)  2 NW  UTC–5(–4DT)  N42°50.46’ W84°28.74’

856 B NOTAM File LAN

Rwy 08–26: 1994X100 (Turf) LIRL 0.7% up E
Rwy 08: Trees.
Rwy 26: Thld dsplcd 200’. Tree.


Airport Remarks: Attended irregularly. Large birds and deer on and inv of rwy. Rwy 08–26 occasionally soft/wet areas east end during spring thaw and after heavy rain. Rwy 08–26 marked with 3’ yellow cones. Transient aircraft must bring their own ropes or chains for tying down acft.

Airport Manager: 517-881-6360

Communications: CTAF 122.9

Clearance Delivery Phone: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

Batol

N42°21.72’ W85°11.07’ NOTAM File BTL.

NDB (MHW/LOM) 272 BT 225° 4.4 NM to Battle Creek Exec at Kellogg Fld. 891/4W.
BATTLE CREEK EXEC AT KELLOGG FLD (BTL)(KBTL) P (ANG) 3 W UTC–5(–4DT) N42°18.39′

CHICAGO H–5E, 10F, L–28L IAP, AD

952 B LRA ARFF Index—See Remarks NOTAM FILE BTL

RWY 05L–23R: H10004X150 (ASP–GRVD) S–100, D–200, 2S–175, 2D–400, 2D/2D–900 PCN 27 F/B/X/T HIRL

RWY 05L: REIL. PAPI(P4L)—GA 3.0º TCH 48; RVR–R 0.4% down.

RWY 23R: MALSR. PAPI(P4L)—GA 3.0º TCH 49; RVR–T Pole.

RWY 13–31: H4835X100 (ASP–GRVD) S–40, D–65, 2S–82, 2D–100 PCN 15 F/C/X/T MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 42; Railroad.

RWY 23R: REIL. PAPI(P4L)—GA 3.0º TCH 25.


RWY 05R: REIL. PAPI(P4L)—GA 3.0º TCH 30.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 05L 13–31 7000

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05L: TORA–10004 TODA–10004 ASDA–10004 LDA–10004

RWY 05R: TORA–4100 ASDA–4100 LDA–4100

RWY 13: TORA–4835 ASDA–4835 LDA–4835

RWY 23L: TORA–4100 ASDA–4100 LDA–4100

RWY 23R: TORA–10004 ASDA–10004 LDA–10004

RWY 31: TORA–4835 ASDA–4835 LDA–4835

SERVICE: S4 FUEL 100LL, JET A+

OX 3 LGT When ATCT clsd actvt MALSR Rwy 23R; REIL Rwy 05L, 05R, 23L, 13, & 31; PAPI Rwy 05L, 23R, 05R, 23L, 13, & 31; HIRL Rwy 05L–23R; MIRL Rwy 05R–23L & 13–31—CTAF.

MILITARY—FUEL J8(Mil); (C269–969–8400) (NC–100LL)

NOISE: Voluntary noise abatement procs in effect.


AIRPORT MANAGER: 269-966-3470

WEATHER DATA SOURCES: ASOS (269) 964–0283 ASOS freq u/s indef. LAWRS.

COMMUNICATIONS: CTAF 126.825 ATIS 128.325 UNICOM 122.95

BATTLE CREEK RCO 122.2 (LANSING RADIO)

GREAT LAKES APP/DEP CON 119.2 (1030–0500Z‡)

CHICAGO CENTER APP/DEP CON 127.55 (0500–1030Z‡)

BATTLE CREEK TOWER 126.825 (1200–0400Z‡) GND CON 121.7

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

LITCHFIELD (L) VOR/DME 111.2 LFD Chan 49 N42°01.75′ W84°45.71′ 309° 26.1 NM to fld. 1040/5W. DME unusable: 110°–165° byd 35 NM bl 3,000′

VICTORY (H) VOR/DME 115.95 VIO Chan 106(Y) N42°47.20′ W85°29.82′ 163° 30.8 NM to fld. 802/4W. NOTAM FILE GRR. DME unmonitored.

DME unusable: 011°–314° byd 30 NM bl 3,000′

BATOL NDB (MHW/LOM) 272 BT N42°21.72′ W85°11.07′ 225° 4.4 NM to fld. 891/4W. NOTAM FILE BTL.

ILS 110.5 I–BTL Rwy 23R. Class IB. LOM BATOL NDB. LOC and glideslope unmonitored when ATCT clsd.

ASR (1100–0400Z‡)
MICHIGAN 153

BAY CITY

JAMES CLEMENTS MUNI (3CM) 3 S UTC–5(–4DT) N43º32.82´ W83º53.73´

585  B  LRA  NOTAM FILE LAN
RWY 18–36: H3798X75 (ASPH) MIRL
RWY 18: PAPI(P4L)—GA 4.0º TCH 27’. Trees.
RWY 36: PAPI(P4L)—GA 4.0º TCH 27’. Trees.
RWY 05–23: H2599X75 (ASPH) MIRL
RWY 05: Thld dsplcd 226´. Trees.
RWY 23: Thld dsplcd 159´. Road.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36 and Rwy 05–23, PAPI Rwy 18 and 36—CTAF.

AIRPORT REMARKS: Attended 1300Z–dusk. Occasional seaplane and agricultural ops; aerobatic maneuvers and skydiving activity at arpt, ultralight activity and inof airport. Numerous sea gulls and deer on and inof arpt, bald eagle activity near AER 05. Rwy 05 and Rwy 36, occasional +100´ high ships traversing apch surfaces during navigable seasons 600–800´ from thlds. Rwy 05–23 and Rwy 18–36 markings faded.

AIRPORT MANAGER: 989-895-8991

COMMUNICATIONS: CTAF/UNICOM 122.725

® GREAT LAKES APP/DEP CON 120.95 (1030–0500Z)
® CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.

SAGINAW (L) VOR/DME 112.9 MBS Chan 76 N43º31.90´ W84º04.64´ 086º 8.0 NM to fld. 663/3W.
DME unusable:
195º–200º byd 25 NM

WATERWAY 09W–27W: 3500X500 (WATER)
WATERWAY 18W–36W: 3500X500 (WATER)
WATERWAY 13W–31W: 2600X400 (WATER)
SEAPLANE REMARKS: Ship buoys in river channel.

BEAVER ISLAND

BEAVER ISLAND (SJX)(KSJX) 4 SW UTC–5(–4DT) N45º41.53´ W85º34.00´

670  B  NOTAM FILE SJX
RWY 09–27: H4299X75 (ASPH) MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 24’.
RWY 27: REIL. PAPI(P4L)—GA 4.0º TCH 40’. Tree.
RWY 14–32: 3278X120 (TURF)
RWY 14: Thld dsplcd 522´. Trees.
RWY 32: Thld dsplcd 571´. Road.
RWY 05–23: 2054X120 (TURF)
RWY 05: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 09 and 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.

AIRPORT REMARKS: Attended 1300–2200Z. Deer and birds on and inof arpt. RWys 05–23 and 14–32 CLOSED Nov thru Apr and when snow covered. Rwy 14–32 marked with 3´ cones; dsplcd thlds marked with three 3´ yellow cones each side. Rwy 05–23 marked with 3´ cones, Rwy 23 dtbr mkd with three cones each side.

AIRPORT MANAGER: 231-237-9482

WEATHER DATA SOURCES: AWOS–3 118,075 (231) 448–3081.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 134.6

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

RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.

PELLSTON (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 282º 38.2 NM to fld. 835/6W.
VOR unusable:
301º–339º GCP has azm only, no DME at GCP

EC, 2 DEC 2021 to 27 JAN 2022
WELKE (6Y8)  2 S  UTC–5(–4DT)  N45º43.28´ W85º31.18´
664  B  NOTAM FILE LAN
RWY 17–35:  3500X140 (TURF)
   RWY 17:  Thld dsplcd 200´. Tree.
   RWY 35:  Thld dsplcd 1305´. Trees.
RWY 09–27:  H2512X30 (ASPH)  LIRL(NSTD)  0.3% up NE
   RWY 09:  Thld dsplcd 490´. Trees.
   RWY 27:  Thld dsplcd 240´. Road.
SERVICE:  S4  LGT  Nstd LIRL Rwy 09–27 not for pub use exc with prior apvl, call amgr. LIRL located 72´ from pavement edge each side. Rwy 09–27 nstd LIRL due to lctn 87´ L and R of cl.
AIRPORT MANAGER:  231-448-2071
COMMUNICATIONS:  CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

BELDING
BOULDER CANYON (56C)  3 SW  UTC–5(–4DT)  N43º04.54´ W85º16.11´
823  NOTAM FILE LAN
RWY 07–25:  2200X100 (TURF)
   RWY 07:  Thld dsplcd 900´. Tree.
   RWY 25:  Thld dsplcd 600´. Tree.
AIRPORT MANAGER:  616-813-1988
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

BELLAIRE
ANTRIM CO (ACB)(KACB)  1 NE  UTC–5(–4DT)  N44º59.31´ W85º11.90´
623  B  NOTAM FILE ACB
RWY 02–20:  H5003X100 (ASPH)  S–38, D–55  MIRL
   RWY 02:  REIL. PAPI(P4L)—GA 3.0º TCH 45´. Tree.
   RWY 20:  REIL. PAPI(P2L)—GA 3.25º TCH 45´. Trees.
SERVICE:  FUEL  100LL, JET A  LGT  MIRL Rwy 02–20 preset to low, increase ints and ACTIVATE REIL Rwy 02 and Rwy 20; PAPI Rwy 02 and Rwy 20; MIRL Rwy 02–20—CTAF. Lgtd supplemental wind cones each end Rwy 02 and Rwy 20.
AIRPORT MANAGER:  231-533-8524
WEATHER DATA SOURCES:  AWOS–3 119.275 (231) 533–8941.
COMMUNICATIONS:  CTAF/UNICOM  122.7
GCO 121.725 (MINNEAPOLIS ARTCC CD 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 TVC.
TRaverse City (H) (H) VOR/DME  114.6  TVC  Chan 93
   N44º40.07´ W85º33.00´  040º 24.4 NM to fld. 912/2W.
   DME unusable:  050º–060º byd 9 NM
   061º–120º
   156º–158º byd 38 NM blo 5,000´
   VOR unusable:  024º–034º byd 10 NM blo 5,000´
   050º–060º byd 9 NM
   061º–120º
   210º–228º byd 10 NM
BELLEVILLE (43G) 3 SW UTC–5(–4DT) N42º10.64´ W83º32.72´
696 NOTAM FILE LAN
RWY 15–33: 2253X80 (TURF)
  RWY 33: Thld dsplcd 600´. Road.
RWY 10–36: 2157X160 (TURF)
  RWY 36: Road.
AIRPORT REMARKS: Attended 1400–2200Z‡ Mon–Fri. Rwy 18–36 lcl use only–dsplcmts not mkd. Fld conds during thawing season; vfy rwy/snow conds drg winter ops. Rwy 15–33 and dthr mkd with cones.
AIRPORT MANAGER: 313-218-3301
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

SOUTHWEST MICHIGAN RGNL (BEH)(KBEH) 2 NE UTC–5(–4DT) N42º07.70´ W86º25.49´
649 B NOTAM FILE BEH
RWY 10–28: H6006X100 (ASPH–GRVD) S–60, D–100, 2D–100
  HIRL 0.4% up E
  RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 34´. Trees.
  RWY 28: MALSR. PAPI(P4L)—GA 3.0º TCH 44´. Trees.
  RWY 14–32: H3205X60 (ASPH) S–30, D–45 MIWL
  RWY 14: REIL. PAPI(P2L)—GA 3.5º TCH 36´. Tree.
  RWY 32: REIL. PAPI(P2L)—GA 3.5º TCH 36´.
SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MALSR Rwy 28; REIL Rwy 10, 14 and Rwy 32; PAPI Rwy 10–28 and Rwy 14–32; HIRL Rwy 10–28; MIWL Rwy 14–32—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1300–1900Z‡. Unattended major holidays, other times by request: call 269–925–5114 during bus hrs to req after hrs svc. Call in fee $75. For field cond call 269–921–9200 (aprt manager cell). Field cond not monitored after attendance hrs. Birds and deer on and inv of arpt. Rwy 14 drop off begins 90´ from paved sfc. Snow removal ops in progress winter months; vehicle operators will monitor CTAF. Ldg fee for all multi–engine acft and commercial single engine acft waived with minimum fuel purchase.
AIRPORT MANAGER: 269-927-3194
WEATHER DATA SOURCES: AGOS 121.55 (269) 925–9008.
COMMUNICATIONS: CTAF/UNICOM 123.0
RADIO AIDS TO NAVIGATION:
  KEELER (L) VOR/DME 116.6 ELX Chan 113 N42º08.66´ W86º07.36´ 266º 13.5 NM to fld. 794/0E. DME unusable: 155º–010º byd 30 NM blo 3,500´
  ILS/DME 108.5 L–BEH Chan 22 Rwy 28. Class IE. LOC unusable byd 25º right of course. LOC and glideslope unm oxygenated.

BENTON HARBOR

DC, 2 DEC 2021 to 27 JAN 2022

AIRPORT MANAGER: 269-930-0734

COMMUNICATIONS: CTAF/UNICOM 122.7
BERRIEN SPRINGS RCO 122.4 (LANLING RADIO)
® SOUTH BEND APP/DEP CON 118.55 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat), other times ctc
® CHICAGO CENTER APP/DEP CON 127.55

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
GIPPER (H) (H) VORTACW 115.4 GIJ Chan 101 N41º46.12´ W86º19.11´ 349º 11.2 NM to fld. 804/0E. VOR portion unusable:
199º–219º blo 17,500´ btn 25 and 36 NM TACAN AZIMUTH unusable:
Byd 35 NM blo 3,500´ DME unusable:
Byd 35 NM blo 3,500´
BIG RAPIDS–HOOD (RQB)(RQB) 2 NW UTC–5(–4DT) N43°43.36’ W85°30.24’
990 B NOTAM FILE RQB
RWY 09–27: H4300X75 (ASPH–PFC) S–62, D–87 PCN 20 F/A/Y/T
    MIRL 1.0% up W
    RWY 27: REIL. PAPI(P4L)—GA 3.08º TCH 25’.
RWY 14–32: H2699X75 (ASPH) S–37, D–56 PCN 10 F/A/Y/T  MIRL
0.3% up NW
RWY 14: Trees.
RWY 32: Tree.
SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 09–27
    and Rwy 14–32, PAPI Rwy 09 and Rwy 27, REIL Rwy 09 and Rwy 27—CTAF. PAPI Rwy 09 unusable byd 5º right of centerline.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1300–2000Z‡.
    24 hr self–serve fuel. Single point and overwing avbl for Jet A+. Birds
    and deer on and invof arpt. Admin bldg access, depress 5, then 3–2
    simultaneously, then 1. Lng fee for bus and corporate acft, waived
    with min fuel purchase.
AIRPORT MANAGER: 231-796-5600
WEATHER DATA SOURCES: AWOS–3P 125.875 (231) 796–0884.
COMMUNICATIONS: CTAF/UNICOM 122.8
® MINNEAPOLIS CENTER APP/DEP CON 120.85
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
    WHITE CLOUD (L) (L) VOR/W/DM 117.6 HIC Chan 123 N43º34.49’ W85º42.97’ 047º 12.8 NM to fld. 920/1W.
    VOR/DME unusable:
        020º–090º byd 30 NM blo 3,000’
    DME portion unusable:
        270º–290º byd 35 NM blo 3,000’
    VOR unusable:
        052º–042º blo 4,000’

BISHOP INTL (See FLINT on page 179)

BLISSFIELD (44G) 2 N UTC–5(–4DT) N41º51.30’ W83º52.25’
691 NOTAM FILE LAN
RWY 09–27: 2602X92 (TURF)
    RWY 09: Road.
    RWY 27: Road.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Fuel avbl by prior arrangement; phone 517–499–4860. Rwy 09—3’ ditch 10’ from thld. To
    confirm snow conditions winter months call 517–499–4860. Rwy 09–27 thlds and dsplcd thlds marked with cones.
AIRPORT MANAGER: 517-499-4860
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.
BOIS BLANC ISLAND (6Y1) 3 NW UTC–5(–4DT) N45º45.98´ W84º30.23´
664 B NOTAM FILE LAN
RWY 10–28: H3498X75 (ASPH) MIRL 0.6% up W
RWY 10: Trees.
RWY 28: REIL, PAPI(P4L)—GA 4.0º TCH 33´. Trees.
SERVICE: LGT Actvt REIL Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Unattended. Deer and birds on and inv of arpt. For ser call amgr. Rwys & tway may not be plowed full wid drg winter; to vfy fld conds call amgr.
AIRPORT MANAGER: 812-320-0792
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 134.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 046º 10.6 NM to fld. 835/6W.
VOR unusable: 301º–339º
GCP has azm only, no DME at GCP

BOULDER CANYON (See BELDING on page 154)

BOYNE CITY MUNI (N98) 1 SE UTC–5(4 DT) N45º12.53´ W84º59.39´
660 NOTAM FILE LAN
RWY 09–27: H4001X75 (ASPH) MIRL.
RWY 09: REIL, PAPI(P2L)—GA 4.0º TCH 28´. Thld dsplcd 599´. Road.
RWY 27: REIL, PAPI(P2L)—GA 4.0º TCH 43´. P-line.
SERVICE: FUEL 100LL LGT Actvt REIL Rwy 27; PAPI Rwy 09; MIRL.
RWY 09–27—122.9.
AIRPORT REMARKS: Unattended. Deer & birds on & inv of arpt. Firing range NE of fld oprs at unsked times, for adzy ctc Boyne City Police Dept at 231–582–6611. 100LL self ser. Admin bldg aces: press 5, then 3 & 2 simul, then 1. +4 ft fence parl to rwy, 123 ft south of cntrln.
AIRPORT MANAGER: 231-582-6597
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 134.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 215º 28.8 NM to fld. 835/6W.
VOR unusable: 301º–339º
GCP has azm only, no DME at GCP
BOYNE FALLS

BOYNE MOUNTAIN (BFA)(KBFA)  W  UTC–5(–4DT)  N45°09.95´ W84°55.45´

719  NOTAM FILE LAN
RWY 17–35: H5187X60 (ASP) LIRL(NSTD) 0.3% up S
RWY 17: REIL. Thld dsplcd 300´. Road.
RWY 35: REIL. Thld dsplcd 500´. Trees.
SERVICE: FUEL 100LL LGT
Actvt REIL Rwy 17 & 35; NSTD LIRL Rwy 17–35—122.85. Rwy 17–35 NSTD LIRL 80 ft fm rwy edges. Rwy has reflectors summer months.


AIRPORT MANAGER: 231-549-6001
COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 134.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 208º 30.0 NM to fld. 835/6W.
VOR unusable: 301º–339º
GCP has azm only, no DME at GCP

BOYNE MOUNTAIN (See BOYNE FALLS on page 159)

BRANCH CO MEML (See COLDWATER on page 167)
NOTAM FILE LAN

RWY 04–22:
H3105X24 (ASPH)  MIRL(NSTD)

RWY 04:
Thld dsplcd 195’. Trees.

RWY 22:

SERVICE:
LGT ACTIVATE NSTD PAPI Rwy 22; NSTD MIRL Rwy 04–22—5 key clicks—CTAF. ACTIVATE abn—5 clicks CTAF.

Rwy 04–22 NSTD MIRL due to location 50’ from rwy edge and thld configuration—Icl use only. Rwy 22 NSTD PAPI, due to installation—may only be vsb on short final apch—local use only.

AIRPORT REMARKS: Attended irregularly. Deer and large birds on & involf arpt. Call amgr to vfy rwy conds and snow removal in winter.

AIRPORT MANAGER:
810-599-1747

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Detroit Apch at 734-955-1404.

RADIO AIDS TO NAVIGATION:
NOTAM FILE LAN.

SALEM (L) (L) VORTACW
114.3  SVM Chan 90  N42º24.52´ W83º35.63´  323º 12.7 NM to fld. 956/3W.

TACAN AZIMUTH unusable:
215º–255º byd 10NM

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

NOTAM FILE LAN

RWY 01–19:
2822X100 (TURF)  LIRL

RWY 01:
Tree. Rgt tfc.

RWY 19:
Thld dsplcd 613’. P–line.

SERVICE:
LGT LIRL Rwy 01–19 u/s indefly.


AIRPORT MANAGER:
586-646-8199

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE:
For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.
MICHIGAN

CADILLAC

WEXFORD CO  (CAD/(KCAD)  2 N UTC–(–4DT)  N44º16.52´ W85º25.14´
1307  B NOTAM FILE CAD
RWY 07–25: H5000X100 (ASPH–PFC)  S–30, D–45  HIRL
RWY 07: MALSF. REIL. VASI(V2L)—GA 3.0º TCH 41´. Railroad.
RWY 18–36: 2006X150 (TURF)
RWY 36: Stack.
SERVICE: S4  FUEL 100LL, JET A  LGT
ACTIVATE HIRL Rwy 07–25; MALSF Rwy 07; REIL Rwy 07 and Rwy 25; VASI Rwy 07 and PAPI Rwy 25—CTAF.
AIRPORT MANAGER: 231-779-9525
COMMUNICATIONS: CTAF/UNICOM 122.8
⑧ MINNEAPOLIS CENTER APP/DEP CON 132.9
GCO 121.725 (MINNEAPOLIS CENTER CD and LANSING FSS)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE TVC.
TRAVERSE CITY  (H) (H) VOR/VOR/DME 114.6  TVC Chan 93  N44º40.07´ W85º33.00´  169º 24.2 NM to fld. 912/2W.
DME unusable:
050º–060º byd 9 NM
061º–120º
156º–158º byd 38 NM blo 5,000´
VOR unusable:
024º–034º byd 10 NM blo 5,000´
050º–060º byd 9 NM
061º–120º
210º–228º byd 10 NM
WEXOR NDB  (LOMW) 336 MA  N44º14.22´ W85º32.84´  071º 6.0 NM to fld. 1309/4W. NOTAM FILE CAD.
ILS/DME 108.55  I–MAY Chan 22(Y)  Rwy 07. Class IT. LOM WEXOR NDB. Unmonitored. LOM unmonitored.

CAIN FLD  (See STANWOOD on page 239)

CALKINS FLD  (See WAYLAND on page 245)

CAMPBELL–PRATT  (See INDIAN RIVER on page 196)

CANADIAN LAKES  (See MECOSTA on page 213)

CANTON–PLYMOUTH–METTETAL  (See PLYMOUTH on page 225)

CAPITAL REGION INTL  (See LANSING on page 204)

EC, 2 DEC 2021 to 27 JAN 2022
CARLETON

BUZZWICK (W87) 3 S UTC–5(–4DT) N42°01.05′ W83°22.42′

610 NOTAM FILE LAN

RWY 18–36: 2575X60 (TURF)
- Thld dpdcd 1000′. Tree.
- RWY 36: Tree.
- RWY 09–27: 1920X60 (TURF)
- Thld dpdcd 660′. P-line.
- RWY 27: Trees.

AIRPORT REMARKS: Attended irregularly. No snow removal. Rwy 09–27 thlds marked with tires; Rwy 09 dpdcd thld marked with 3 yellow tires each side. Rwy 18–36 marked with 3′ yellow cones. Rwy 09–27 thlds marked with 3′ yellow cones.

RC model acft operating 1/2 mile southwest of Rwy 36. Arpt entrance off Labo Road.

AIRPORT MANAGER: (734) 506-8310

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

CARLETON

N42°02.88′ W83°27.45′ NOTAM FILE LAN.

(H) (H) VOR/DME 115.7 CRL Chan 104 028° 10.9 NM to Detroit Metro Wayne Co. 628/3W.

VOR unusable:
- 000°–019° blo 5,000′
- 020°–030° byd 13 NM blo 5,000′
- 031°–040° blo 5,000′
- 041°–050° byd 25 NM blo 8,000′
- 255°–335° byd 30 NM blo 8,000′

RCO 122.1 R 115.7 T (LANSBG RADIO)

CARO

TUSCOLA AREA (CFS)(KCFS) 3 SW UTC–5(–4DT) N43°27.53′ W83°26.73′

704 B NOTAM FILE CFS

RWY 06–24: H4302X75 (ASPH) MIRL 0.4% up NE

RWY 06: PAPI(P4L)–GA 3.0º TCH 25′. Trees.

RWY 24: PAPI(P4L)–GA 4.0º. Tree.

RWY 13–31: 2277X110 (TURF) 0.7% up NW

RWY 13: Trees.

RWY 31: Thld dpdcd 564′. Trees.

SERVICE: S4 FUEL 80, 100LL, JET A+, MOGAS LGT Actvt PAPI Rwy 06 & 24; MIRL Rwy 06–24—CTAF.


AIRPORT MANAGER: 989-233-4124

WEATHER DATA SOURCES: AWOS–3 119.275 (989) 672–4182.

COMMUNICATIONS: CTAF/UNICOM 123.0

® GREAT LAKES APP/DEP CON 120.95 (1030–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.

SAGINAW (L) (L) VOR/DME 112.9 MBS Chan 76 N43°31.90′ W84°04.64′ 102° 27.9 NM to fld. 663/3W.

DME unusable:
- 195°–200° byd 25 NM
CHARLEVOIX MUNI (CVX)(KCVX) 1 SW UTC–5(–4DT) N45º18.29´ W85º16.52´

RWY 09–27: H4549X75 (ASPH) S–12.5 MIRL 0.6% up W
RWY 09: REIL. PAPI(P4R)–GA 3.0º TCH 39´. Tree.
RWY 04–22: 1280X200 (TURF) 0.5% UP SW
RWY 04: Trees.
RWY 22: Tree.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 09 and Rwy 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.
NOISE: Voluntary quiet hours are in effect from 11PM to 7AM daily (0400–1200Z‡).
AIRPORT MANAGER: 231-547-3605
WEATHER DATA SOURCES: AWOS–3 120.0 (231) 237–9703.
COMMUNICATIONS: CTAF/UNICOM 122.8

PELLSTON (L) (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 239º 32.4 NM to fld. 835/6W.
VOR unusable: 301º–339º
GCP has azm only, no DME at GCP

CHARLOTTE

FITCH H BEACH (FPK)(KFPK) 2 NE UTC–5(–4DT) N42º34.45´ W84º48.73´

RWY 03–21: H3510X75 (CONC) S–26 MIRL 0.3% up NE
RWY 03: REIL. PAPI(P4L)–GA 4.0º TCH 40´. Tree.
RWY 21: REIL. PAPI(P4L)–GA 4.0º TCH 40´. Trees.
RWY 15–33: 2298X95 (TURF)
RWY 15: Thld dsplcd 760´. Trees.
RWY 33: Thld dsplcd 193´. Road.
SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 03–21; PAPI Rwy 03 and Rwy 21; MIRL Rwy 03–21—CTAF.
AIRPORT MANAGER: 517-712-8177
WEATHER DATA SOURCES: AWOS–3 118.075 (517) 543–2288.
COMMUNICATIONS: CTAF/UNICOM 123.0

CLEAREANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345. when Apch clsd, for CD ctc Cleveland ARTCC at 440-774-0490.

EC, 2 DEC 2021 to 27 JAN 2022
WEND VALLEY

859 NOTAM FILE LAN
RWY 18–36: 1800X100 (TURF)
RWY 18: Thld dpclcd 600`, Trees.
RWY 36: Trees.

Rwy 18–36 and Rwy 36 thld marked with 3` yellow cones.

AIRPORT MANAGER: 517-819-4856

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

CHEBOYGAN

CHEBOYGAN CO (SLH) (KSLH) 2 W UTC–5(–4DT) N45º39.22´ W84º31.16´

640 B NOTAM FILE SLH
RWY 10–28: H4005X75 (ASPH) S–23, D–34, 2D–60 MIRL
0.3% up W
RWY 10: REIL. PAPI(P2L)—GA 4.0º TCH 25`. Road.
RWY 28: REIL. PAPI(P2L)—GA 4.0º TCH 25`. Trees.
RWY 17–35: H1874X60 (ASPH) MIRL
RWY 17: Trees.
RWY 35: Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28 and Rwy 17–35—122.5.

AIRPORT REMARKS: Attended 1300–2200Z‡. Unattended Christmas, Easter and Thanksgiving. After hrs terminal bdg access: 5, then 3–2 simultaneous, then 1. 100LL 24 hr self–serve. For Jet A after hrs call 989–464–6887 (assistant cell), 616–443–1010 (mgr cell), call in fee $100. Deer and birds on and inv of arpt.

AIRPORT MANAGER: 231-627-5571
WEATHER DATA SOURCES: AWOS–3 118.175 (231) 627–4671.

COMMUNICATIONS: CTAF/UNICOM 122.8

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

RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 083º 6.3 NM to fld. 835/6W.
VOR unusable: 301º–339º
GCP has azm only, no DME at GCP

EC, 2 DEC 2021 to 27 JAN 2022
HOFFMAN'S BLACK MOUNTAIN AERODROME (2M7) 11 SE UTC–5(–4DT) N45°31.90′ W84°18.48′ LAKE HURON
677 NOTAM FILE LAN
RWY 15–33: 2800X90 (TURF)
RWY 15: Trees.
RWY 33: Trees.
SERVICE: S4
AIRPORT REMARKS: Attended irregularly. Rwy 15–33 ditch on both sides of rwy. Rwy 15–33 soft when wet, call 231–627–2418 to confirm rwy conds, rwy rough, uneven, tire ruts. Rwy 15–33 marked with 3´ yellow cones.
AIRPORT MANAGER: 231-627-2418
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CHERRY CAPITAL (See TRAVERSE CITY on page 242)

CHESANING

HOWARD NIXON MEML (50G) 1 W UTC–5(–4DT) N43°10.86′ W84º07.95′
641 NOTAM FILE LAN
RWY 09–27: 2800X150 (TURF) LIRL(NSTD)
RWY 09: REIL. Tree.
RWY 27: REIL. Thld dsplcd 800´. Road.
RWY 18–36: 2582X150 (TURF) LIRL(NSTD)
RWY 18: REIL. Thld dsplcd 400´. Tree.
RWY 36: REIL. Thld dsplcd 796´. Tree.
SERVICE: LGT ACTIVATE NSTD REIL Rwy 09, 27, 18 and Rwy 36; NSTD LIRL Rwy 09–27 and Rwy 18–36—5 clicks CTAF. Rwy 09–27 and Rwy 18–36 NSTD LIRL due to color.
AIRPORT MANAGER: 989-295-6992
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

CHIPPEWA CO INTL (See SAULT STE MARIE on page 235)

CLARE

CLARE MUNI (48D) 1 E UTC–5(–4DT) N43°50.07′ W84º44.41′
856 NOTAM FILE LAN
RWY 04–22: H3500X75 (ASPH) MIRL 0.8% up NE
RWY 04: REIL. PAPI(P4L)—GA 4.0º TCH 35´. Tree.
RWY 22: REIL. PAPI(P2L)—GA 3.0º TCH 25´.
RWY 09–27: H2499X75 (ASPH) S–20 MIRL 0.3% up W
RWY 09: Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 04 and Rwy 22; PAPI Rwy 04 and Rwy 22; MIRL Rwy 04–22 and Rwy 09–27—CTAF.
AIRPORT REMARKS: Attended irregularly. Lg birds and deer on and invof arpt. 24 hr self svc gas avbl with credit card. Admin bldg access, depress V, then III–II simultaneous, then I. Courtesy car avbl.
AIRPORT MANAGER: 989-386-0445
COMMUNICATIONS: CTAF/UNICOM 122.8
© GREAT LAKES APP/DEP CON 126.45 (1030–0500Z)
© CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE MOP.
MOUNT PLEASANT (L) (U) VOR/DME 110.6 MOP Chan 43
N43°37.37′ W84º44.24′ 004º 12.7 NM to fld. 752/5W.
DME portion unusable: Byd 33 NM bly 4,000′
**DENTON FARMS** (MI1)  5 SW  UTC–5(–4DT)  N43°45.23´ W84°48.66´  

849  NOTAM FILE LAN  Not insp.  
Rwy 12–30: 2600x100 (TURF)  
Rwy 12: Trees.  
Rwy 30: Trees.  
Rwy 01–19: 1800X100 (TURF)  

**AIRPORT REMARKS:** Airport clsd Dec–Apr. Birds and deer on and inv of rwy.

**AIRPORT MANAGER:** 989-205-7039  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

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**CLARE CO** (See HARRISON on page 190)

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**CLINTON**

**HONEY ACRES** (7N4)  1 W  UTC–5(–4DT)  N42°04.67´ W83°59.16´  

825  NOTAM FILE LAN  
Rwy 18–36: 3800x90 (TURF)  
Rwy 18: Thld dsplcd 600’. Trees.  
Rwy 36: Thld dsplcd 600’. Bldg.

**AIRPORT REMARKS:** Attended irregularly. Rwy soft during spring thaw and after heavy rains. Deer and birds on and inv of rwy. Building and hngr in primary sfc. Rwy 36 thld and dsplcd thld marked with 3’ yellow cones. Rwy 36, +18’ p–line 430’ from thld marked with orange balls.

**AIRPORT MANAGER:** 517-902-3270  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Detroit Apch at 734-955-1404.

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**Clio**

**ALKAY** (51G)  3 SW  UTC–5(–4DT)  N43°08.60´ W83°47.82´  

714  NOTAM FILE LAN  
Rwy 03–21: 1933X100 (TURF)  
Rwy 03: Trees.  
Rwy 21: Bldg.  
Rwy 14–32: 1895X140 (TURF)  
Rwy 14: Tree.  
Rwy 32: Trees.  
Rwy 18–36: 1800X100 (TURF)  0.3% up S  
Rwy 18: Thld dsplcd 600’. Trees.  
Rwy 36: Thld dsplcd 100’. Trees.


**AIRPORT MANAGER:** 810-444-7196  
**COMMUNICATIONS:** CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
COLDWATER

BRANCH CO MEML (OEB/KOEB)  3 W  UTC–5(–4DT)  N41°56.01’ W85°03.14’
Rwy 07–25: H5350X75 (ASPH)  S–20  MIRL
Rwy 07: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Tree.
Rwy 25: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Pole.
Rwy 04–22: H3500X75 (ASPH)  S–18  MIRL
Rwy 16–34: 2399X190 (TURF)
Rwy 16: Thld dsplcd 594’. Trees.
Rwy 34: Thld dsplcd 194’. Trees.
Service: S4  Fuel  100LL, JET A+  LGT
Actvt REIL Rwy 07 & 25; PAPI Rwy 07 & 25; MIRL Rwy 07–25 & Rwy 04–22—CTAF. Fuel avbl
H24 self ser.
Airport Manager: 269-419-9904
Weather Data Sources: AWOS–3 118.125 (517) 279–1810.
Communications: CTAF/UNICOM
Great Lakes App/Dep Con 121.2 (1030–0500Z†)
Chicago Center App/Dep Con 127.55 (0500–1030Z†)
Clearance Delivery Phone: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
Radio Aids to Navigation: NOTAM FILE LAN.
Litchfield (L) VOR/DME 111.2  LFD Chan 49  N42°03.75’ W84°45.91’ 244º 15.0 NM to fld. 1040/5W. DME unusable:
110º–165º byd 35 NM blo 3,000’

COLEMAN A YOUNG MUNI (See DETROIT on page 169)

CORAL

WINFIELD LANDING SPB (C61)  2 NE  UTC–5(–4DT)  N43°23.10’ W85°22.12’
913  NOTAM FILE LAN  Not insp.
Waterway 15W–33W: 3000X50 (WATER)
Seaplane Remarks: Unattended.
Airport Manager: 616-304-3056
Communications: CTAF
Clearance Delivery Phone: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

COWLEY FLD (See SANDUSKY on page 234)
CROSSEW

ARNOLD FLD (55G)  2 NE UTC–5(–4DT) N43°17.87´ W82º36.47´

784   NOTAM FILE LAN
RWY 18–36: 2570X140 (TURF)
RWY 18: Thld dsplcd 600´. Trees.
RWY 36: Thld dsplcd 570´. P-line.
AIRPORT MANAGER: (810) 304-1018
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.

CRYSTAL FALLS

IRON CO (50D)  6 SE UTC–6(–5DT) N46°00.54´ W88º16.44´

1340 B NOTAM FILE GRB
RWY 12–30: H3690X50 (ASPH) MIRL(NSTD)
RWY 12: Trees.
RWY 30: Trees.
RWY 02–20: 2700X145 (TURF) 0.4% UP N
RWY 02: Trees.
RWY 20: Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 12–30—121.7. Rwy 12–30 NSTD MIRL due to 36´ fm rwy edge.
AIRPORT MANAGER: 906-265-6144
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE IMT.
IRON MOUNTAIN (L) VOR/DME 111.2 IMT Chan 49 N45º48.96´ W88º06.73´ 332º 13.4 NM to fld. 1129/2W.
DME unusable:
020º–140º blo 10,000´
141º–220º byd 20 NM blo 2,900´
221º–315º byd 15 NM blo 4,000´
316º–019º byd 20 NM blo 5,000´

CUSTER (See MONROE on page 215)
DALTON (See FLUSHING on page 180)
DAVID’S LANDING (See ST CLAIR on page 232)
DELTA CO (See ESCANABA on page 178)
DENTON FARMS (See CLARE on page 166)
DETROIT

COLEMAN A YOUNG MUNI (DET)(KDET) 5 NE UTC–5(–4DT) N42°24.56′ W83°00.61′

626 B AOE LRA NOTAM FILE DET

RWY 15–33: H5092X100 (ASPH–GRVD) S–75, D–135, 2S–120

HRL

RWY 15: REIL. VASI(V4R)—GA 3.0º TCH 57’. Trees.

RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 49’. Brush.

RWY 07–25: H3712X100 (ASPH) S–12.5 MIRL

RWY 07: Thld dsplcd 725’. Railroad.

RWY 25: PAPI(P4L)—GA 3.0º TCH 52’. Trees.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 15 07–25 4900

SERVICE: FUEL 100LL, JET A OX 1, 2, 3 LGT Rwy end 33: PAPI unusbl byd 9 degs of cntrln.

NOISE: Due to noise abatement rqmts jets & acft over 12,500 lbs GWT must use Rwy 15–33 excp when winds exceed 25 kts then Rwy 07–25 avbl.

AIRPORT REMARKS: Attended continuously. Birds on and inv of arpt.

Unlighted twr 275’ AGL 1 mile west–southwest. Fuel sys ice inhibitor avbl upon req. Loading/Unloading Class A explosives or poisons not permitted. PPR for Class B and C explosives. Ldg fee for acft 6000 lbs or more. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 313-628-2144

WEATHER DATA SOURCES: ASOS (313) 371–9696

COMMUNICATIONS: ATIS 124.875 UNICOM 122.95

DETROIT RCO 122.2 (LANSONG RADIO)

® DETROIT APP/DEP CON 134.3

DETROIT CITY TOWER 121.3 GND CON 121.85

AIRSPACE: CLASS D.

VOR TEST FACILITY (VOT) 111.6

RADIO AIDS TO NAVIGATION: NOTAM FILE IMT.

ILS 111.3 I–DET Rwy 15. Class IB.

ILS 111.3 I–VQM Rwy 33. Class IIE.
DETOUR METRO WAYNE CO (DTW)(KDTW) 15 S UTC–5(–4DT) N42º12.75´ W83º21.20´

DETOUR WAYNE CO

EC, 2 DEC 2021 to 27 JAN 2022

CONTINUED ON NEXT PAGE
MICHIGAN

CONTINUED FROM PREcedING PAGE

AIRPORT MANAGER: 734-942-3685
WEATHER DATA SOURCES: ASOS (734) 955-5015 LLWAS. TDWR.
COMMUNICATIONS: D–ATIS ARR 133.675 D–ATIS DEP 118.125 UNICOM 122.95
CARLETON RCO 122.1R 115.7T (LANSING RADIO)
® APP CON 125.15 (Rwy 03R, 21L, 27R) 124.05 (Rwy 04L, 04R, 22L, 22R, 27L)
® DEP CON 132.025 (Turbojets–East) 134.3 (Props/Turboprops–East) 125.525 (Turbojets–West) 118.95
(Props/Turboprops–West)
METRO TOWER ARR 118.4 (Rwy 03R, 21L, 27R) 128.125 (04R, 22L) 128.75 (03L, 21R, 27L) 135.0 (04L, 22R)
METRO TOWER DEP 118.4 (Rwy 03L, 21R, 03R, 21L, 27R) 128.75 (27L) 135.0 (04L, 22R, 04R, 22L)
GND CON 121.8 (Northwest) 132.725 (Southwest) 119.25 (Southeast) 119.45 (Northeast)
CLNC DEL PRE TAXI CLNC 120.65
CPDLC (LOGON KUSA)
PDC
AIRSPACE: CLASS B See VFR Terminal Area Chart.
VOR TEST FACILITY (VOT) 109.8
RADIO AIDS TO NAVIGATION: NOTAM FILE DTW.
(H) (H) VOR/DME 113.4 DXO Chan 81 N42°12.79′ W83°22.00′ at fld. 637/6W.
DME unusable:
Byd 30 NM blo 2,900′
CARLETON (H) (H) VOR/DME 115.7 CRL Chan 104 N42°02.88′ W83°27.45′ 028° 10.9 NM to fld.
628/3W. NOTAM FILE LAN.
VOR unusable:
000°–019° blo 5,000′
020°–030° byd 13 NM blo 5,000′
031°–040° blo 5,000′
041°–050° byd 25 NM blo 8,000′
255°–335° byd 30 NM blo 8,000′
ILS/DME 111.5 I–HUU Chan 52 Rwy 03R. Class IIIE.
ILS/DME 111.95 I–HJT Chan 56(Y) Rwy 04L. Class IIIE.
ILS/DME 110.7 I–DTW Chan 44 Rwy 04R. Class IIIE.
ILS/DME 111.75 I–ALA Chan 54(Y) Rwy 04X. ILS id: (ala) ILS/DME associated with Rwy 04L.
ILS/DME 111.5 I–EJR Chan 52 Rwy 21L. OM unmonitored.
ILS/DME 110.7 I–DWC Chan 44 Rwy 22L. Class IT. LOC unusable inside rwy thr. DME unusable byd 030° right
of course.
ILS/DME 111.95 I–JKI Chan 56(Y) Rwy 22R. Class IIIE.
ILS/DME 111.75 I–BZB Chan 54(Y) Rwy 22X. ILS id: (bzb) ILS/DME associated with Rwy 22R.
ILS/DME 110.15 I–EPA Chan 38(Y) Rwy 27L. Class IIIE.
ILS/DME 108.5 I–DMI Chan 22 Rwy 27R. Class IE.
COMM/NAV/WEATHER REMARKS: Dual VHF communications required for Simultaneous Close Parallel ILS PRM Approaches.

EC, 2 DEC 2021 to 27 JAN 2022
WILLOW RUN (YIP) (KYIP) 24 SW UTC–5(–4DT) N42º14.40´ W83º31.85´
716 B LRA ARFF Index—See Remarks NOTAM FILE YIP
RWY 05R–23L H7543X150 (CONC–GRVD) S–100, D–200, 2S–89,
2D–350, 2D/2D–800 PCN 82 R/B/X/T HIRL CL
RWY 05R: MALS. TD2L, RVR–T Tree.
RWY 23L: MALS. PAPI(P4L)—GA 3.0º TCH 56´. RVR–R Tree.
PCN 35 R/C/X/T MIRL
RWY 09: PAPI(P4L)—GA 3.0º TCH 55´. Thld dsplcd 576´. Road.
PCN 51 R/C/X/T MIRL
RWY 05L: PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 23R: PAPI(P4L)—GA 3.0º TCH 50´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05L: TORA–5996 TODA–5996 ASDA–5996 LDA–5996
RWY 05R: TORA–7543 TODA–7543 ASDA–7543 LDA–7543
RWY 09: TORA–7292 TODA–7292 ASDA–7292 LDA–6716
RWY 23L: TORA–7543 TODA–7543 ASDA–7543 LDA–7543

SERVICE: S4 FUEL 100LL, JET A OX 1, 3

AIRPORT REMARKS: Attended continuously. Helicopter tkf and ldg on the
south ramp prohibited, taxi only. Birds on and invof arpt. RWY 09–27
and RWY 05L–23R pavement condition based on results from pavement cond index (PCI) report. RWYs 09–27, only the
80´ center portion is grvd. Class IV, ARFF Index A. ARFF Index E svc avbl on req call 734–485–6669. CLOSED to
scheduled ACR ops greater than 9 psgr seats. 72 hrs PPR for unscheduled air carrier ops with more than 30 passenger
Customs avbl 24 hrs, Mon–Fri and on call from DTW on weekend. U.S. customs user fee arpt. All billing thru Wayne Co.
Arpt Authority; for customs clearance 1 hr minimum advance notification rqr. Pilots must ctc U.S. customs on
313–226–3140. Req for customs svc by FAA flight plan is not accepted. Ldg fee. Ldg fee is based on acft gross weight.
Cond not monitored outside Mon–Fri 1300–2100Z‡, DTW airfield ops (734–942–3685) provides daily inspection and is
on call for wx or incidents off hrs.

AIRPORT MANAGER: 734-485-6670
WEATHER DATA SOURCES: ASOS (734) 961–6843 LAWRS.
COMMUNICATIONS: ATIS 127.425 734–961–6844
DETROIT APP/DEP CON 118.95
TOWER 125.275 GND CON 119.975

AIRSPACE: CLASS D
VOR TEST FACILITY (VOT) 108.85

VOR NAVIGATION: NOTAM FILE DTW.
DETROIT (H) H VOR/DME 113.4 DKO Chan 81 N42º12.79´ W83º22.00´
DME unusable:
Byd 30 NM blo 2,900´
ILS/DME 109.5 I–YIP Chan 32 Rwy 05R. Class IE. DME also serves Rwy 23L.
ILS/DME 109.5 I–LSW Chan 32 Rwy 23L. Class IT. ILS also serves Rwy 05R.
COMM/NAV/WEATHER REMARKS: Emerg frequencies not avbl at twr.
DETROIT/GROSSE ILE

GROSSE ILE MUNI (ONZ)(KONZ)  2 S  UTC–5(–4DT)  N42°05.94´ W83°09.69´

591  B  NOTAM FILE ONZ

0.3% up NE

RWY 04: REIL. PAPI(P4L)—GA 3.04º TCH 40’. Tree. Rgt tcf.


RWY 17–35: H4424X75 (CONC)  S–40, D–55, 2D–90  MIRL

RWY 17: PAPI(P4L)—GA 3.0º TCH 26’. Thld dsplcd 672’. Trees.

RWY 35: PAPI(P4L)—GA 3.0º TCH 20’. Rgt tcf.

SERVICE:  S4  FUEL  100LL, JET A  LGT  Actvt REIL Rwy 04 & 22; PAPI Rwy 04, 22, 17, & 35; MIRL Rwy 04–22 & 17–35—CTAF.


AIRPORT MANAGER:  734-675-0155


COMMUNICATIONS:  CTAF/UNICOM 123.0

®  DETROIT APP/DEP CON 134.3

GCO 121.725 (DETROIT APCH CD and LANSING FSS)

CLEARANCE DELIVERY PHONE:  For CD if una via GCO ctc Detroit Apch at 734-955-1404.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LAN.

CARLETON RCO 122.1R 115.7T (LANING RADIO)

COMM/NAV/WEATHER REMARKS:  For CD if una via GCO ctc Detroit Apch at 734–955–1404.

DEXTER

CACKLEBERRY (2E8)  5 N  UTC–5(–4DT)  N42°25.51´ W83°52.11´

898  NOTAM FILE LAN

RWY 06–24: 2113X100 (TURF)  0.6% up NE

RWY 06: Thld dsplcd 515’. Trees.

RWY 24: Thld dsplcd 500’. Tree.


AIRPORT MANAGER:  (734) 424-3437

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Detroit Apch at 734-955-1404.

EC, 2 DEC 2021 to 27 JAN 2022
DOWAGIAC MUNI  (C91)  1 NW  UTC–(–4DT)  N41°59.58´ W86°07.70´
747 B  TPA—1547(800)  NOTAM FILE LAN
RWY 09–27: H7400X100 (ASPH)  S–30, D–60  MIRL
   RWY 09: REIL. PAP(P4L)—GA 3.0º TCH 35´. Trees.
RWY 04–22: 2176X100 (TURF)
   RWY 04: Trees.
SERVICE:  FUEL  100LL  LGT ACTIVATE MIRL Rwy 09–27; PAPI Rwy 09
and Rwy 27; REIL Rwy 09 and 27—CTAF.
AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs. Deer and birds
on and invof arpt. Model RC acft ops E side of Rwy 04–22. Admin
bldg access, depress V, then III–II simultaneous, then I. Rwy 04–22
and dspl thld marked with 3´ yellow cones.
AIRPORT MANAGER: 269-591-0054
COMMUNICATIONS:  CTAF/UNICOM 122.8
KELLER RCO 122.1R 116.6T (LANSONG RADIO)
®
SOUTH BEND APP/DEP CON 118.55 (1030–0500Z‡ Sun–Fri,
1030–0445Z‡ Sat), other times ctc
®
CHICAGO CENTER APP/DEP CON 127.55
CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at
574-251-2609. when south bend Apch clsd, for CD ctc Chicago
ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
KEELEER (L) (L) VOR/DME 116.6  ELX Chan 113  N42º08.66´ W86º07.36´
182º 9.1 NM to fld. 794/0E.
DME unusable:
155º–010º byd 30 NM blo 3,500´

DRUMMOND ISLAND  (DRM)(KDRM)  1 SW  UTC–(–4DT)  N46º00.56´ W83º44.64´
668 B  TPA—16681000)  LRA  NOTAM FILE DRM
RWY 08–26: H4000X75 (ASPH)  MIRL
   RWY 08: PAPI(P2L)—GA 3.0º TCH 35´. Thld dsplcd 650´. Trees.
RWY 01–19: 2500X150 (TURF)
   RWY 01: Trees.
   RWY 19: Trees.
SERVICE:  FUEL  100LL, MOGAS  GX 1, 3  LGT ACTIVATE MIRL Rwy
08–26 and PAPI Rwy 08 and 26—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡. Birds and deer invof
artp. Occasional golf carts and pedestrians crossing Rwy 08–26 due
to golf course on both sides. Drummond Island, Yacht Haven SPB
located 1.5 mile north, customs avbl 906–632–8822,
906–632–7221. Rwy 01–19 marked with 3´ yellow cones. Rwy
01–19 center 20´ portion of rwy from intersection Rwy 08–26 north
to the hangar line is asph; remainder of rwy turf. Flight Notification
Service (ADCUS) available.
AIRPORT MANAGER: 906-493-5411
COMMUNICATIONS:  CTAF/UNICOM 122.8
®
TORONTO CENTER APP/DEP CON 132.65
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE CIU.
SAULT STE MARIE (H) (H) VOR/DME 112.2  SSM Chan 59  N46º24.73´ W84º18.89´
139º 33.9 NM to fld. 687/4W.
VOR unusable:
085º–105º byd 10 NM blo 5,000´
085º–105º byd 20 NM blo 8,000´

EC, 2 DEC 2021 to 27 JAN 2022
YACHT HAVEN SPB (D22) | 1 E | UTC–5(–4DT) | N46°01.49´ W83°45.15´ | LAKE HURON | L–31C
580 | NOTAM FILE LAN
WATERWAY N–S: 7000X200 (WATER)
WATERWAY NE–SW: 6000X200 (WATER)
WATERWAY NW–SE: 5000X200 (WATER)
AIRPORT REMARKS: Attended May–Nov 1300–2300Z‡. Drummond Island Arpt (DRM) located 1.5 miles south of SPB.
Customs avbl (ADCUS). For Customs clearance, PPR, 906–632–7221. Pilots must req svc at least 1 hr in advance.
AIRPORT MANAGER: 906-493-5232
COMMUNICATIONS: CTAF 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

DUPONT–LAPEER
(See LAPEER on page 205)

DURAND
WAITE FLD (29M) | 3 SE | UTC–5(–4DT) | N42°53.44´ W83°55.93´ | DETROIT
821 | NOTAM FILE LAN
RWY 03–21: 3400X60 (TURF)
RWY 03: Thld dpolcd 600´. Tree.
RWY 21: Tree. Rgt tcf.
AIRPORT REMARKS: Unattended. Deer on and inv of arpt. Rwy 03–21 is rough with sloping terrain. Rwy 03 dpolcd thld marked with 3´ yellow cones. Rwy 21 marked with 3´ yellow cones.
AIRPORT MANAGER: 989-288-3156
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kalamazoo Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.
COMM/NAV/WEATHER REMARKS: For IFR clearance ctc Cleveland Center 126.75 or call ZOB 440–774–0224.

EAGLE II
(See LEWISTON on page 205)

EAGLES LANDING
(See HARRIETTA on page 190)

EAST JORDAN CITY (Y94) | 2 SE | UTC–5(–4DT) | N45°07.81´ W85°06.41´ | GREEN BAY | L–31B
641 | NOTAM FILE LAN
RWY 09–27: H3250X50 (ASPH) MIRL 0.3% up E
RWY 09: Road.
RWY 27: VASI(V2L)—GA 4.0º TCH 32´. Thld dpolcd 125´. Road.
RWY 18–36: 1800X120 (TURF) 0.6% up N
RWY 18: Trees.
RWY 36: Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 9–27 and VASI Rwy 27—122.8.
AIRPORT MANAGER: 231-536-3381
COMMUNICATIONS: CTAF 122.9
COMM/NAV/WEATHER REMARKS: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GLR.
GAYLORD RCD 122.55 (LANSING RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
GAYLORD (L) (L) VOR/DME 109.2 GLR Chan 29 N45°00.75´ W84°42.26´ 299º 18.5 NM to fld. 1318/6W.
VOR portion unusable:
182º–195º bth 19 and 21 NM
DME unusable:
Byd 30 NM bly 3,500´
EAST TAWAS

IOSCO CO (6D9)  3 NE  UTC–5(–4DT)  N44º18.77´  W83º25.34´
605  B  NOTAM FILE LAN
RWY 08–26:  HAB02X75 (ASPH)  S–12  MIRL
RWY 08:  REIL; PAPI(P2L)—GA 3.0º TCH 39´. Tree.
RWY 26:  REIL; PAPI(P2L)—GA 3.0º TCH 32´. Tree.
SERVICE:  S4  FUEL  100LL  LGT
ACTIVATE REIL Rwy 08 and Rwy 26, PAPI Rwy 08 and Rwy 26, MIRL Rwy 08–26—122.85. Standard 3x, 5x, 7x CTAF. Daylight hrs, 5x.
AIRPORT REMARKS:  Attended irregularly Mon–Fri, Sun on call. Parachute Jumping, Deer and birds on and invof arpt. Call amgr for rprs.
AIRPORT MANAGER:  989-820-0738
COMMUNICATIONS:  CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OSC.
AU SABLE  (H)  DME  116.1  ASP  Chan 108  N44º26.95´  W83º23.66´  188º  8.3 NM to fld. 625/0W.
DME unusable:
293º–013º byd 35 NM blo 3,000´

EASTPORT

TORCHPORT (59M)  3 S  UTC–5(–4DT)  N45º03.29´  W85º21.41´
640  NOTAM FILE LAN
RWY 09–27:  3300X100 (TURF)
RWY 09:  Road.
RWY 04–22:  2400X100 (TURF)
RWY 04:  Thld dsplcd 400´. Tree.
RWY 22:  Thld dsplcd 600´. Road.
AIRPORT MANAGER:  517-420-3684
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

EATON RAPIDS

SKYWAY ESTATES (60G)  4 N  UTC–5(–4DT)  N42º35.03´  W84º39.09´
931  B  NOTAM FILE LAN
RWY 08–26:  2653X100 (TURF)  MIRL
RWY 08:  Thld dsplcd 685´. Trees.
RWY 26:  Thld dsplcd 400´. Trees.
SERVICE:  LGT ACTIVATE MIRL Rwy 08–26—CTAF. ACTIVATE abn SS—SR—CTAF.
AIRPORT MANAGER:  517-667-0182
COMMUNICATIONS:  CTAF  122.9
GREAT LAKES APP/DEP CON  118.65 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON  120.45 (0500–1030Z‡)
CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apc at 269-459-3345, when Apc clsd ctc Cleveland ARTCC at 440-774-0224/0490.

EDWARD F JOHNSON  (See ISHPEMING on page 199)
ELK RAPIDS

YUBA (34U) 4 S UTC–5(–4DT) N44°50.33′ W85°25.87′

645 NOTAM FILE LAN
RWY 18–36: 2975X100 (TURF)
RWY 18: Trees.
RWY 36: P–line.


AIRPORT MANAGER: 231-620-4300

COMMUNICATIONS: CTAF

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

ELWELL

HAMP (68R) 3 W UTC–5(–4DT) N43°23.97′ W84°48.07′

825 NOTAM FILE LAN
RWY 09–27: 2580X100 (TURF) 3.8% up W
RWY 09: Thld dsplcd 1180′. Pole.
RWY 27: Trees.

SERVICE: S4


AIRPORT MANAGER: 810-384-6668

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For IFR clearance ctc Cleveland ARTCC (ZOB) 126.52/285.52 or call ZOB 440–774–0224/0490.

EMMETT

SHARPE’S STRIP (2E2) 2 S UTC–5(–4DT) N42°57.10′ W82°46.55′

781 NOTAM FILE LAN
RWY 18–36: 2700X90 (TURF)
RWY 18: Thld dsplcd 700′. P–line.
RWY 36: Trees.


AIRPORT MANAGER: 810-384-6668

COMMUNICATIONS: CTAF

COMM/NAV/WEATHER REMARKS: For IFR clearance ctc Cleveland ARTCC (ZOB) 126.52/285.52 or call ZOB 440–774–0224.

EMPIRE

(Y87) 3 SE UTC–5(–4DT) N44°47.43′ W86°00.17′

944 NOTAM FILE LAN
RWY 17–35: H2600X50 (ASPH) S–12.5 LIRL 0.3% up N
RWY 17: Thld dsplcd 200′. Trees.
RWY 35: Thld dsplcd 182′. Trees.
RWY 09–27: 2235X150 (TURF) 0.5% up W
RWY 09: Thld dsplcd 217′. Trees.
RWY 27: Thld dsplcd 270′. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: LDA–2400
RWY 35: LDA–2400


AIRPORT MANAGER: 231-326-5194

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ESCANABA CO (ESC) B Class 1, ARFF Index A NOTAM FILE ESC

PCN 80 F/A/X/T HIRL
RWY 09: MALSR.
RWY 27: REIL. PAPI(P4R)—GA 3.0° TCH 53°.

RWY 01–19: H5016X100 (ASPH–PFC) S–40, D–60 PCN 79 F/A/X/T MIRL 0.3% up N
RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 27°. Tree.
RWY 19: PAPI(P4L)—GA 3.0° TCH 42°.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–5015 TODA–5015 ASDA–5015 LDA–5015
RWY 09: TORA–6498 TODA–6498 ASDA–6498 LDA–6498

SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT Actvt MALSR Rwy 09;
REIL Rwy 01 & 27; PAPI Rwy 27, 01, & 19; HIRL Rwy 09–27; MIRL Rwy 01–19—CTAF.

Field conds unmon 0230–1100Z‡. 100LL avbl H24 self svc. Clsd to unskd ACR ops. 1 hr PPR; Call amgr 906–241–8504.
lndg fee for multi eng acft.

AIRPORT MANAGER: 906-786-4902

WEATHER DATA SOURCES: AWOS–3PT 121.425 (906) 786–9001.

COMMUNICATIONS: CTAF/UNICOM 122.8

ESCANABA RCO 122.3 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 127.65

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 ESC.
ESCANABA (L) VOR/DME 110.8 ESC Chan 45 N45°43.36’ W87°05.38’ at fld. 594/0E.
PIKLE NDB (LOMW) 344 ES N45°43.36’ W87°13.49’ 093° 5.5 NM to fld. 696/3W.

AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡. Unattended major holidays. Deer & lrg birds on & inv of arpt.
Trml bldg access 5–3–2–1–* (S door only). Rwy 24 overrun 384’.

AIRPORT MANAGER: 231-580-6516

COMMUNICATIONS: CTAF 122.9

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

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
WHITE CLOUD (L) VOR/DME 117.6 HIC Chan 123 N45°34.49’ W85°42.97’ 045° 26.8 NM to fld. 920/1W.
VOR/DME unusable: 020°–090° byd 30 NM blo 3,000’
DME portion unusable: 270°–290° byd 35 NM blo 3,000’
VOR unusable: 052°–042° blo 4,000’

FELPS (LOMW) 206 AP 007° 7.0 NM to Alpena Co Rgnl. 726/7W.

EC, 2 DEC 2021 to 27 JAN 2022
FLINT
FLUSHING
DALTON (3DA) 2 E UTC–5(–4DT) N43°03.41´ W83°48.28´
733 B NOTAM FILE LAN
RWY 18–36: H2510X50 (ASPH) LIRL
RWY 18: Thld dsplcd 771´. Tree.
RWY 36: Thld dsplcd 771´. Trees.
RWY 09–27: 1633X130 (TURF)
RWY 09: Tree.
RWY 27: Thld dsplcd 293´. Road.
SERVICE: FUEL 100LL LGT
AIRPORT MANAGER: 810-736-7231
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

FLYING–A–RANCH (See FRUITPORT on page 182)

FORD (See IRON MOUNTAIN KINGSFORD on page 197)

FOREST HILL (See WESTPHALIA on page 246)

FOWLERVILLE
MAPLE GROVE (65G) 3 N UTC–5(–4DT) N42°43.08´ W84°03.64´
906 B NOTAM FILE LAN
RWY 09–27: 3050X110 (TURF) LIRL
RWY 27: Thld dsplcd 300´. Road.
RWY 18–36: 2000X113 (TURF) LIRL
RWY 36: Thld dsplcd 275´. Road.
SERVICE: S4
AIRPORT MANAGER: 517-245-4387
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

MAPLE GROVE HELIPORT (E66) 4 N UTC–5(–4DT) N42°43.03´ W84°03.72´
897 B NOTAM FILE LAN
HELIPAD H1: 32X32 (TURF)
HELIPAD H2: H12X12 (CONC) RWY LGTS(NSTD)
HELIPAD H2: STD.
HELIPAD H3: 20X20 (MATS) RWY LGTS(NSTD)
HELIPAD H3: STD.
HELIPAD H4: 50X50 (TURF)
SERVICE: S4 LGT Nstd abn due to instln – Icl use only. Actvt nstd abn—123.025. Actvt nstd perimeter lghts Hlpad H2 & H3; nstd TRCV Hlpad H2 & H3—123.025. H2 nstd perimeter lghts due to Icnt & dspl – Icl use only. H2 VGSI: nstd TRCV due to instln – Icl use only. H3 nstd perimeter lghts due to Icnt & dspl – Icl use only. H3 VGSI: nstd TRCV due to instln – Icl use only.
AIRPORT MANAGER: 517-223-7809
COMMUNICATIONS: CTAF 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
FRANKENMUTH

WM 'TINY' ZEHNDER FLD  (66G)  2 SE  UTC–(4DT)  N43°18.86’ W83°42.60’

639  NOTAM FILE LAN
RWY 09–27: 2500X100 (TURF)  LIRL  0.3 up E
RWY 09: Thld dsplcd 394’ Rd.
RWY 27: P–line.
SERVICE:  LGT  Rwy 09–27 LIRL not for public use.
AIRPORT MANAGER: 810-625-6901
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctct Great Lakes Apch at 269-459-3345, when Apch clsd ctct Cleveland ARTCC at 440-774-0224/0490.

FRANKFORT DOW MEML FLD  (FKS)(KFKS)  2 SE  UTC–(4DT)  N44°37.51’ W86°12.05’

633  NOTAM FILE FKS
RWY 15–33: H4050X75 (ASPH)  S–25  MIRL  0.7% up NW
RWY 15: Thld dsplcd 1094’. Rd.
RWY 33: REIL. PAPI(P2R)—GA 3.0º TCH 35’. Thld dsplcd 111’. Tree.
SERVICE: FUEL 100LL
AIRPORT MANAGER: 231-651-0751
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctct Minneapolis ARTCC at 651-463-5588.

FREMONT MUNI  (FFX)(KFFX)  3 SW  UTC–(4DT)  N43°26.36’ W85°59.69’

772  NOTAM FILE LAN
RWY 01–19: H6501X100 (ASPH–PFC)  S–30  MIRL
RWY 01: REIL. VASI(V2L)—GA 3.0º TCH 44’. Tree.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 27’. Trees.
RWY 10–28: H3502X75 (ASPH)  S–16  MIRL
RWY 28: PAPI(P4L)—GA 3.5º TCH 25’.
SERVICE: S4  FUEL 100LL, JET A+
AIRPORT MANAGER: 231-924-7080
WEATHER DATA SOURCES: AWOS–3 118.775 (231) 928–0715.
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctct Minneapolis ARTCC at 651-463-5588.
FRUITPORT

FLYING–A–RANCH (39Z) 2 SE UTC–5(–4DT) N43°06.31´ W86°07.28´

630 TPA—1430(800) NOTAM FILE LAN

RWY 09–27: 1925X70 (TURF) LIRL

RWY 06: Thld dsplcd 327´. Trees.


SERVICE: S4 LGT Airport lighting not for public use.


AIRPORT MANAGER: 616-846-3977

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

GAYLORD

GAYLORD RGNL (GLR)(KGLR) 1 SW UTC–5(–4DT) N45°00.78´ W84°42.21´

GAYLORD RGNL (GLR)(KGLR) 1 SW UTC–5(–4DT) N45°00.78´ W84°42.21´

1328 B NOTAM FILE GLR

RWY 09–27: H6579X150 (ASPH) D–100, 2S–127 HIRL

RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 38´. Trees.

RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Pole.

RWY 18–36: H4200X75 (ASPH) S–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, JET A+ OK 3, 4 LGT Actvt MALSR Rwy 09; REIL Rwy 27, 18, & 36; PAPI Rwy 09, 27, 18, & 36; HIRL Rwy 09–27; MIRL Rwy 18–36—CTAF. Rwy 36 PAPI unusbl byd 8 degs left & 7 degs right of cntrl.


AIRPORT MANAGER: 989-732-4218

WEATHER DATA SOURCES: ASOS 118.375 (989) 732–1571.

COMMUNICATIONS: CTAF/UNICOM 122.8

®MINNEAPOLIS CENTER APP/DEP CON 134.6

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 GLR.

(L) (L) VOR/DME 109.2 GLR Chan 29 N45º00.75´ W84º42.26´ at fld. 1318/6W. VOR portion unusbl: 182°–195° btm 19 and 21 NM DME unusbl: Byd 30 NM blo 3,500´

BANGU NDB (LOMW) 375 GL N45º00.88´ W84º48.48´ 097º 4.4 NM to fld. 1385/6W.

ILS 111.1 I–GLR Rwy 09. Class IE. LOM BANGU NDB. Unmonitored.
LAKES OF THE NORTH (4Y4) 11 SW UTC–5 (–4DT) N44°54.71’ W84°52.52’

LAKE HURON L–31B

GLADWIN ZETTEL MEML (GDW) (KGDW) 1 SE UTC–5 (–4DT) N43°58.24’ W84°28.50’

DETROIT L–28J, 31C

GLADWIN ZETTEL MEML

774 B NOTAM FILE LAN

RWY 09–27: H4699X75 (ASPH) S–44, D–60, 2D–90 MIRL

RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 25’.

RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 25’.

RWY 15–33: 2580X150 (TURF) 0.3% up NW

RWY 33: Tree.

SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27—CTAF.

AIRPORT REMARKS: Attended 1400–2200Z. Unattended major holidays, for service after hrs call amgr cell. Deer & lg birds on & in vic. UAS opr W of Rwy 15–33 CLOSED when snow covered except ski-equipped acft. Rwy 15–33 marked with 3’ yellow cones.

AIRPORT MANAGER: 989-426-4201

COMMUNICATIONS: CTAF/UNICOM 122.8

© GREAT LAKES APP/DEP CON 126.45 (1030–0500Z)

© CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.

SAGINAW (L) (L) VOR/DME 112.9 MBS Chan 76 N43°31.90’ W84°04.64’ 330° 31.5 NM to fld. 663/3W.

DME unusable: 195°–200° byd 25 NM
SUGAR SPRINGS AIRPARK (5M6)  10 N UTC–5(–4DT)  N44º08.42´ W84º26.22´

NOTAM FILE LAN
RWY 09–27: 3800X60 (TURF)  0.4% up W


AIRPORT MANAGER: 317-523-3131

COMMUNICATIONS: CTAF 122.9

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

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GLOWACKI (See ST JOHNS on page 233)

GOGEVIC/IRON CO (See IRONWOOD on page 198)

GORILLA HELIPORT (See ONONDAGA on page 221)

GRAND HAVEN MEML AIRPARK (3GM)  2 SE UTC–5(–4DT)  N43º02.04´ W86º11.89´

NOTAM FILE LAN
RWY 09–27: H3752X75 (ASPH) S–8 MIRL  0.3% up W
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Tree.
RWY 27: REIL. PAPI(P2L)—GA 4.0º TCH 54’. Trees.
RWY 18–36: H2058X60 (ASPH) S–8 MIRL  0.3% up N
RWY 18: Trees.
RWY 36: Tree.

SERVICE: S4 FUEL 100LL LGT Actvl REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27 & 18–36—CTAF.


AIRPORT MANAGER: 616-842-4430

COMMUNICATIONS: CTAF/UNICOM 122.7

© GREAT LAKES APP/DEP CON 133.825 (1030–0500Z‡)
© CHICAGO CENTER APP/DEP CON 128.5 (0500–1030Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKG.

MUSKEGON (L) TACAN Chan 99 MKG (115.2) N43º10.16´ W86º10.36´  222º 10.7 NM to fld. 659/1W.

TACAN AZIMUTH unusable: 055º–090º byd 10 NM blo 4,000’
281º–360º byd 10 NM blo 8,000’
DME unusable:
281º–360º byd 10 NM blo 8,000’
GRAND LEDGE

ABRAMS MUNI (4DB) (ARNG) 2 N UTC–5(–4DT) N42°46.49’ W84°43.99’

841  B TPA—See Remarks NOTAM FILE LAN
RWY 09–27: H3200X75 (ASPH) MIRL 0.3% up E
RWY 09: PAPI(P4L)—GA 4.0º TCH 34’. Trees.
RWY 27: REIL. PAPI(P2L)—GA 4.0º TCH 35’. Brush.
RWY 18–36: 2560X120 (TURF) 0.3% up S
RWY 36: Thld dsplcd 387’. Road.

SERVICE:  FUEL 100LL LGT Actvt REIL Rwy 27; PAPI Rwy 09 and
Rwy 27; MIRL Rwy 09–27—CTAF. PAPI Rwy 09 unusbl byd 5 degs
right of cntrln.

AIRPORT REMARKS: Attended Mon and Fri 1300–2130Z‡, Tue–Thu
1300–0500Z‡, Rwy 18–36 CLOSED to fixed wing acft Nov–Apr; soft
in spring. Intsy NG helicopter trg on & invof arpt. Helicopters avoid flow
of fixed wing acft per 14 CFR 91.126. Avoid overflight of Grand Ledge
blw 2000 ft. TPA 1900 ft for FW; 1700 ft MSL for hel. Rwy end 18:
dthr md with 3 ft yellow cones. Rwy end 36: dthr md with 3 ft yellow
cones. Exit Rwy 18–36 only at twys.

MILITARY REMARKS: RNG:

AIRPORT MANAGER: (517) 627-2149

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEANER DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at
440-774-0224/0490.

COMM/NAV/WEATHER REMARKS: Ctc afld OPS on 41.85/122.7/241.0.

GRAND MARAIS (Y98) 3 SE UTC–5(–4DT) N46°37.22’ W85°56.21’

838  NOTAM FILE GRB
RWY 14–32: 2800X100 (TURF) 0.3% up NW
RWY 14: Trees.
RWY 32: Trees.
RWY 05–23: 2600X150 (TURF)
RWY 05: Thld dsplcd 400’. Trees.
RWY 23: Trees.

cones. Rwy 05 dsplcd thld marked with yellow cones, Rwy 14–32 marked with 3’ yellow cones. Rwy 05–23 and Rwy
14–32 surface rough.

AIRPORT MANAGER: (734) 497-0207

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEANER DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
GRAND RAPIDS
GERALD R FORD INTL (GRR)(KGRR) 6 SE UTC–5(–4DT) N42º52.85´ W85º31.37´
794 B LRA Class I, ARFF Index C NOTAM FILE GRR MON Airport
Rwy 08R–26L: H10001X150 (CONC–GRVD) D–190, 2D–350
PCN 62 R/B/W/T HIRL
Rwy 08R: MALSR. RVR–TR
Rwy 26L: MALSR. PAPI(P4L)—GA 3.0º TCH 73´. RVR–TR Bldg.
Rwy 17–35: H8501X150 (CONC–GRVD) D–190, 2S–175, 2D–350
PCN 60 R/B/W/T HIRL
Rwy 17: REIL. PAPI(P4R)—GA 3.0º TCH 50´. RVR–TR
Rwy 35: MALSR. PAPI(P4R)—GA 3.0º TCH 74´. RVR–TR
Rwy 08L–26R: H5001X100 (ASPH–GRVD) S–110, D–160
PCN 45 F/C/X/T MIRL
Rwy 08L: REIL. VASI(V4L)—GA 3.0º TCH 45º.
Rwy 26R: REIL. VASI(V4L)—GA 3.0º TCH 33º.
RUNWAY DECLARED DISTANCE INFORMATION
Rwy 08L: TORA–5001 TODA–5001 ASDA–5001 LDA–5001
Rwy 08R: TORA–10001 TODA–10001 ASDA–10001 LDA–10001
Rwy 17: TORA–8501 TODA–8501 ASDA–8501 LDA–8501
Rwy 26L: TORA–10001 TODA–10001 ASDA–10001 LDA–10001
Rwy 26R: TORA–5001 TODA–5001 ASDA–5001 LDA–5001
Rwy 35: TORA–8501 TODA–8501 ASDA–8501 LDA–8501
SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT
MALS Rwy 08R, 26L, & 35; REIL Rwy 08L, 26R, & 17; HIRL Rwy 08R–26L & 17–35; MIRL Rwy 08L–26R—CTAF.
NOISE: Noise abatement procedures: Rwy 08R dep on rwy heading until reaching the hwy E of arpt; Rwy 26L on apch to arpt turn final at hwy east of arpt.
AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. PPR for acft with 171´ wingspan or larger. Pushback advisories on the terminal ramp are not provided by ATC. Twy F north of Twy V, Twy J bth Twy F and Twy J3 and Twy G clsd to acft over 100,000 lbs; Twy F, south of Twy V and Twy J east of Twy F and west of Twy J3 clsd to acft over 47,000 lbs. Twy Y 400´ north of Twy D clsd to acft over 100,000 lbs; Twy R north of Twy D clsd to acft over 175,000 lbs. Twy N, south of Twy D, Twy Z north of Twy Y, Twy Z north of Twy D and Twy N are non–movement areas. Snow removal personnel will monitor CTAF when twr is clsd. LRA: Mon–Fri 2 hours PPR for customs call 616–942–5245, pager 616–249–5380. Call prior to 2100Z‡ on preceding Friday for after hours service. Air carrier apron clsd to general aviation acft. Ctc FBO for their hrs of opn.
AIRPORT MANAGER: 616-233-6000
WEATHER DATA SOURCES: ASOS 118.725 (616) 575–1953. WSP.
COMMUNICATIONS: CTAF 135.65 ATIS 118.725 UNICOM 122.95
GRAND RAPIDS RCO 122.25 (LANSONG RADIO)
® GREAT LAKES APP/DEP CON 124.6 (North) 128.4 (South) (1030–0500Z‡)
® CHICAGO CENTER APP/DEP CON 128.4 (0500–1030Z‡)
GRAND RAPIDS TOWER 128.4 (1030–0500Z‡) GND CON 121.8 CLNC DEL 119.3
CLEARANCE DELIVERY PHONE: For CD when twr clsd ctc Great Lakes Apch at 269-459-3444, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS C svc ctc DEL 130–0500Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE GRR.
VICTORY (H) VOR/DME 115.95 VIO Chan 106(Y) N42º47.20´ W85º29.82´ 353º 5.8 NM to fld, 802/4W.
DME unmonitored.
DME unusable:
011º–314º byd 30 NM blo 3,000´
KNOWS NDB (LONW) 263 GR N42º53.74´ W85º22.72´ 268º 6.4 NM to fld. 797/6W.
ILS 108.3 I–CY2 Rwy 08R. Class IA. Unmonitored when ATCT clsd.
ILS 109.7 I–GRR Rwy 26L. Class IB. LOM KNOWS NDB. Unmonitored when ATCT clsd. LOM unmonitored.
ILS 111.9 I–DVS Rwy 35. Class IIIE. Unmonitored when ATCT clsd.
ASR (1030–0500Z‡)
GRATIOT COMMUNITY (See ALMA on page 147)
GRAYLING AAF  (GOV)(KGVO) MIL/CIV A  1 NW UTC—5(–4DT)  N44°40.82’ W84°43.73’
1158  B TPA—See Remarks  ARFF Index—See Remarks  NOTAM FILE GOV
RWY 14–32: H5005X150 (ASPH)  PCN 77 F/B/W/T  MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 29’. Tree. Rgt tfe.
RWY 32: REIL. PAPI(P4L)—GA 3.5º TCH 33’. Thld dsplcd 293’. Road.
RWY 05–23: H5000X150 (CONC)  PCN 26 R/C/W/T  MIRL
RWY 05: REIL. PAPI(P4L)—GA 4.0º TCH 41’. Trees.
SERVICE:  FUEL  100LL, JET A+  LGT
Actvt REIL Rwy 14, 32, 05, & 23; PAPI Rwy 14, 32, 05, & 23; MIRL Rwy 14–32 & 05–23—CTAF.
MILITARY— FUEL  100LL,  Jet A+ avbl H24 self ser via credit card.
MILITARY REMARKS:  TFC PAT TPA—Rotary wing 1700 (542), fixed wing 2200 (1042), overhead 2700 (1542).  MISC:  All hazus cargo must be apvd by airfield mgr. Ser unavbl exc 24 hr PPR 989–344–4301.
AIRPORT MANAGER:  989-344-4301
COMMUNICATIONS: CTAF 126.2  D–ATIS 119.075
MINNEAPOLIS CENTER APP/DEP CON 125.475  289.45
TOWER 126.2  (Opr 1200–2400Z‡) GND CON 121.9
AIRSPACE: CLASS D svc 1200–2400Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE TVC.
TRAVERSE CITY (H) (H) VOR/DME 114.6  TVC Chan 93  N44°40.07’ W85°33.00’  090º 35.2 NM to fld. 912/2W.
DME unusable:
  050º–060º byd 9 NM
  061º–120º
  156º–158º byd 38 NM blo 5,000’
VOR unusable:
  024º–034º byd 10 NM blo 5,000’
  050º–060º byd 9 NM
  061º–120º
  210º–228º byd 10 NM
(T) VOR/D 109.8  CGG  N44°40.89’ W84°43.72’  at fld. 1153/6W.  NOTAM FILE GOV. VOR unmonitored.
NDB (MHW) 359  GYG  N44°45.00’ W84°49.69’  140º 6.0 NM to fld. 1174/6W.  NOTAM FILE LAN.

GREEN LAKE  (See INTERLOCHEN on page 196)
GREENVILLE MUNI (6D6) 3 S UTC–5(–4DT) N43°08.53’ W85°15.23’
855 B NOTAM FILE LAN
RWY 10–28: H4199X75 (ASPH) S–23 MIRL 0.4% up W
RWY 10: PAPI(P4L)—GA 3.5° TCH 27’. Trees.
RWY 28: REIL. PAPI(P4L)—GA 3.0° TCH 32’. Trees.
RWY 18–36: 1730X200 (TURF) 0.6% up N
RWY 18: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT
LGT Actvt REIL Rwy 28; PAPI Rwy 10 & Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 616-754-5534
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:
VICTORY (H) (H) VOR/DME 115.95 VIO Chan 106(Y) N42º47.20’ W85º29.82’ 031º 23.9 NM to fld. 802/4W. DME unmonitored.
GREGORY
RICHMOND FLD (69G) 2 SE UTC–5(–4DT) N42º26.50’ W84º04.00’
921 NOTAM FILE LAN
RWY 18–36: 2471X100 (TURF)
RWY 18: Thld dsplcd 800’. P–line.
RWY 36: Trees.
AIRPORT REMARKS: Attended Apr–Nov, Wed, irregularly, Apr–Nov Sat–Sun dalgt hrs. Rwy not plowed winter. Large birds on and inof rwy. Extensive glider ops on and inof arpt. Gliders also use the turf area west of Rwy 18–36, glider freq 123.5. Rwy 18–36 and dsplcd thld marked with 2 ft cones.
AIRPORT MANAGER: 734-498-2075
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.
GROSS (See PINCONNING on page 225)
GROSSE ILE MUNI (See DETROIT/GROSSE ILE on page 173)
GWENN N44º44.07’ W85º25.74’ NOTAM FILE TVC.
NDB (MIW/LOM) 365 TV 279º 6.5 NM to Cherry Capital. 895/5W. NDB unmonitored when twr clsd.
HALE
FIELD OF DREAMS (H80) 3 SE UTC–5(–4DT) N44º21.88’ W83º45.77’
830 NOTAM FILE LAN
RWY 08–26: 2400X90 (TURF)
RWY 08: Thld dsplcd 1000’. Trees.
RWY 26: Tree.
AIRPORT REMARKS: Unattended. Arpt CLOSED Nov–Apr. Rwy 08–26: Lrg hay bales alg N edge; +30’ bldg 72’ S of cl, +60’ tree 96’ N of cl. Low lvl mljets opr near arpt, arpt lctd wi Pike West MOA and 3 miles fm mtr VR1624. Rwy 08–26 mkd with 3’ cones. Rwy 08 dthr mkd with 3’ cones. Electric perimeter fence. Rwy 08 130’ unmkd pline 0.85 mile from rwy end. Rwy 26 farm eqpt parked near rwy end. W end rwy may be soft in spring—call amgr for fld conditions.
AIRPORT MANAGER: 810-599-1930
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
HANCOCK

HOUGHTON CO MEML (CMX)(KCMX) 4 NE UTC–5(–4DT) N47º10.10´ W88º29.34´ 1095 B ARFF Index—See Remarks NOTAM FILE CMX

RWY 13–31: H6500X150 (ASPH–GRVD) S–70, D–100, 2S–127, 2D–185 PCN 21 F/C/X/U HIRL 0.5% up NW

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Trees.

RWY 31: MALSR. PAPI(P4L)—GA 3.0º TCH 45´.

RWY 07–25: HS201X100 (ASPH–GRVD) S–70, D–100, 2D–185 PCN 18 F/C/X/U MIRL 0.3% up NE

RWY 07: REIL. PAPI(P2L)—GA 3.0º TCH 30´. Trees.

RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 41´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 07: TORA–5201 TODA–5201 ASDA–5201 LDA–5201


RWY 25: TORA–5201 TODA–5201 ASDA–5201 LDA–5201

RWY 31: TORA–6500 TODA–6500 ASDA–6500 LDA–6500

SERVICE: S4 FUEL 100LL, JET A LGT Arpt has dual PCL. ACTIVATE MALSR Rwy 31; REIL Rwy 13; PAPI Rwy 13 and Rwy 31; HIRL Rwy 13–31—CTAF. Ctc county maintenance 122.7 ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 07 and Rwy 25; MIRL Rwy 07–25 and Twy B—Ctc Co maint via CTAF.


AIRPORT MANAGER: 906-482-3970

WEATHER DATA SOURCES: AGOS 125.675 (906) 482–4248.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.525 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 133.55

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 CMX.

(L) (L) WORW/DMW 112.8 CMX Chan 75 N47º10.22´ W88º29.12´ at fld. 1071/2W.

DME unusable:

305º–045º byd 25 NM blw 5,000´

ILS/DMW 110.3 I–CMX Chan 40 Rwy 31. Class IT. Localizer backcourse unusable byd 13º L and R of course. DME backcourse unusable byd 10 NM blw 2,600´; byd 18º R of course.

HANLEY FLD (See MUNISING on page 216)
HARBOR SPRINGS  (MGN)(KMGN)  3 E  UTC–5(–4DT)  N45°25.53’  W84°54.81’
686  B  NOTAM FILE MGN
RWY 10–28: H4149X75 (ASPH)  S–22, D–30  MIRL
SERVICE: FUEL  100LL, JET A  LGT
ACTIVATE MIRL Rwy 10–28, PAPI Rwy 10 and Rwy 28—CTAF. Rwy 28 PAPI NSTD. Rwy 28 PAPI unusable byd 2º left of centerline.
NOISE: Noise abatement procedures; no turbojet/turbofan acft deps fm 0400–1200Z‡, no low flight ovr surrounding community, all acft depg to the W turn S ovr the water as soon as practical.
AIRPORT MANAGER: 231-347-2812
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) VORTACW 111.8  PLN Chan 55  N45º37.84´  W84º39.85´  227º 16.2 NM to fld. 835/6W.
VOR unusable: 301º–339º GCP has azm only, no DME at GCP

HARRIETTA
EAGLES LANDING  (4Y9)  3 W  UTC–5(–4DT)  N44º18.46´  W85º46.32´
993  NOTAM FILE LAN
RWY 08–26: 2400X100 (TURF)  0.8% up E
RWY 08: Trees.
RWY 26: Trees.
AIRPORT REMARKS: Unattended. Arpt CLOSED when snow covered. Rwy 08–26 sfc rough and uneven. Large depression east of Rwy 26 end. Rwy 08–26 marked with 3´ yellow cones. 60´ trees both sides of rwy 100’ from rwy centerline.
AIRPORT MANAGER: (586) 944-7101
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HARRISON
CLARE CO  (80D)  2 NW  UTC–5(–4DT)  N44º03.14´  W84º48.79´  LAKE HURON
1142  B  NOTAM FILE LAN
RWY 05–23: 3000X100 (TURF)
RWY 05: Trees.
RWY 23: Thld dsplcd 800’. Bldg.
RWY 18–36: H2978X50 (ASPH) LIRL(NSTD)
RWY 36: Thld dsplcd 1160´. Trees.
RWY 09–27: 2403X100 (TURF)
RWY 09: Thld dsplcd 1196´. Trees.
RWY 27: Thld dsplcd 837’. Road.
SERVICE: LGT ACTIVATE NSTD LIRL—CTAF. Rwy 18–36 NSTD LIRL due to improper color and lctn.
AIRPORT MANAGER: 989-862-5333
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
HARRISVILLE  (5Y0)  1 NW  UTC–5(–4DT)  N44°40.09′ W83°18.31′
675   NOTAM FILE LAN
RWY 03–21: 2140X60 (TURF)
RWY 03: Thld dsplcd 1000´. Trees.
AIRPORT MANAGER: 989-724-7917
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HARSENS ISLAND
HARSENS ISLAND  (Z92)  0 N  UTC–5(–4DT)  N42°35.37′ W82°34.54′
580   NOTAM FILE LAN
RWY 04–22: 2200X60 (TURF)
RWY 04: Trees.
RWY 22: Tree.
AIRPORT MANAGER: (586) 405-8593
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0490.

HARSENS ISLAND HELIPORT
HARSENS ISLAND HELIPORT  (HD6)  0 N  UTC–5(–4DT)  N42°35.53′ W82°34.32′
578   NOTAM FILE LAN
HELIPAD H1: 75X75 (TURF)
HELIPORT REMARKS: Unattended. Announce intentions/monitor Harsens Island traffic. Apch and departure routes, inbound and outbound from heliport, 040º and 220º. H1, marked with cones.
AIRPORT MANAGER: 810-533-3534
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0490.

HART/SHELBY
OCEANA CO  (C64)  4 SE  UTC–5(–4DT)  N43°38.50′ W86°19.74′
916   NOTAM FILE LAN
RWY 09–27: H3500X75 (ASPH)  S–12.5  MIRL  0.4% up W
RWY 09: PAPI(P2L)—GA 4.0º TCH 25´. Road.
RWY 27: PAPI(P2L)—GA 4.0º TCH 25´. Trees.
RWY 15–33: 2251X100 (TURF)  0.4% up NW
RWY 15: Thld dsplcd 370´. Road.
RWY 33: Thld dsplcd 557´. Trees.
SERVICE: FUEL  100LL  LGT ACTIVATE PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.
AIRPORT MANAGER: 231-861-9910
WEATHER DATA SOURCES: AWOS–A 122.7 (231) 861–7415.
COMMUNICATIONS: CTAF/UNICOM 122.7
® GRSREAT LAKES APP/DEP CON 119.8 (1030–0500Z)
® CHICAGO CENTER APP/DEP CON 125.1 (0500–1030Z)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

WHITE CLOUD (L) (L) VORW/DME 117.6 HIC Chan 123 N43º34.49´ W85º42.97´ 280º 27.0 NM to fld. 920/1W.
VOR/DME unusable: 020º–090º byd 30 NM blo 3,000´
DME portion unusable: 270º–290º byd 35 NM blo 3,000´
VOR unusable: 052º–042º blo 4,000´

HASTINGS (9D9) 3 W UTC–5(–4DT) N42º39.80´ W85º20.75´ 800 B TPA—1600(800) NOTAM FILE LAN
RWY 12–30: H5003X75 (ASPH) S–20 MIRL
RWY 12: REIL. PAPI(P4R)—GA 4.0º TCH 34´. Thld dsplcd 241´. Trees.
RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Thld dsplcd 251´. Trees.
RWY 09–27: 2380X170 (TURF)
RWY 09: Thld dsplcd 191´. Trees.
RWY 18–36: 1952X200 (TURF)
RWY 18: Trees.
RWY 36: Trees.
SERVICE: LGT FUEL 100LL, JET A+ ACTIVATE MIRL Rwy 12–30, PAPI Rwy 12 and Rwy 30, REIL Rwy 12 and Rwy 30—CTAF. Rwy 30 PAPI unusbl byd 5º left of cntrln.
AIRPORT REMARKS: Attended irregularly. LRG flocks of LRG birds on and INVOF ARPT. Rwy 09–27 and Rwy 18–36 MKD with 3´ yellow cones.
AIRPORT MANAGER: 269-945-6306
COMMUNICATIONS: CTAF/UNICOM 123.075
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRR.

VICTORY (H) (H) VORW/DME 115.95 VIO Chan 106(Y) N42º47.20´ W85º29.82´ 142º 10.0 NM to fld. 802/4W.
DME unmonitored.
DME unusable: 011º–314º byd 30 NM blo 3,000´

HAT FLD (See NUNICA on page 221)

HESSEL

ALBERT J LINDBERG (5YI) 2 N UTC–5(–4DT) N46º02.13´ W84º25.06´ 760 B NOTAM FILE GRB
RWY 09–27: H3700X60 (ASPH) S–30, D–60 MIRL
RWY 09: PAPI(P2L)—GA 4.0º TCH 40´. Thld dsplcd 187´. Road.
SERVICE: LGT ACTIVATE PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Unattended. For AV gas call 616–293–5849. For FICONS call 906–484–2672. Rwy 27 markings are faded.
AIRPORT MANAGER: 906-430-8034
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.

PELLSTON (L) (L) VORTACW 111.8 PLN Chan 55 N45º37.84 ´ W84º39.85´ 029º 26.4 NM to fld. 835/6W.
VOR unusable: 301º–339º GCP has azm only, no DME at GCP
HIGHLAND

PONDEROSA HELIPORT  (13D)  2 W UTC–5(–4DT)  N42°37.75′ W83°40.99′
1017  NOTAM FILE LAN
HELIPAD H1: H18X18 (CONC)  PERIMETER LGTS
SERVICE: LGT ACTIVATE H1 perimeter lgts and VASI—123.025. Helipad H1 one box VASI located on west side of pad 10º south 270º. Recommend heading 260º for approach to use VASI.
HELIPORT REMARKS: Unattended. Deer and birds invol heliport.
AIRPORT MANAGER: 248-887-3821
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

HILLMAN  (Y95)  2 NW UTC–5(–4DT)  N45°04.99′ W83°56.31′
850  NOTAM FILE LAN
RWY 04–22: H3400X60 (ASPH)  MIRL
RWY 04: Trees.
RWY 18–36: 2900X150 (TURF)
RWY 18: Thld displaced 1400’. Trees.
RWY 36: Tree.
SERVICE: LGT ACTIVATE MIRL Rwy 04–22—CTAF.
AIRPORT MANAGER: 989-742-4131
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE APN.
ALPENA (L) (L) VORTAC 108.8 APN Chan 25 N45°04.97′ W83°33.42′ 277º 16.2 NM to fld. 678/7W.
TAGAN AZIMUTH unusable:
260º–280º byd 30 NM blo 4,000’
DME portion unusable:
260º–280º byd 30 NM blo 4,000’

HILLSDALE MUNI  (JYM)(KJYM)  3 E UTC–5(–4DT)  N41°55.28′ W84°35.20′
1184  B  NOTAM FILE JYM
RWY 10–28: H5000X100 (ASPH–GRVD) S–36, D–75 HIRL
0.6% up W
RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 46’. Trees.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Brush.
SERVICE: S4 FUEL 100LL, JET A
LGT ACTIVATE HIRL Rwy 10–28; PAPI Rwy 10 and Rwy 28; REIL Rwy 10 and 28—CTAF.
AIRPORT MANAGER: (517) 797-4833
WEATHER DATA SOURCES: AWOS–3 121.025 (517) 437–5638.
COMMUNICATIONS: CTAF/UNICOM 122.8
TOLEDO APP/DEP CON 134.35
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
LITCHFIELD (L) (L) VOR/DME 111.2 LFD Chan 49 N42°03.75′ W84°45.91′ 142º 11.6 NM to fld. 1040/5W.
DME unusable:
110º–165º byd 35 NM blo 3,000’

HIRAM CURE  (See SUNFIELD on page 239)

HOFFMAN’S BLACK MOUNTAIN AERODROME  (See CHEBOYGAN on page 165)
HOLLAND

WEST MICHIGAN RGNL  (BIV)(KBIV)  2 S  UTC–5(–4DT)  N42°44.57’ W86°06.47’

698  B  NOTAM FILE BIV

RWY 08–26:  H6002X100 (ASPH–GRVD)  S–75, D–160, 2D–175  HIRL
RWY 08:  REIL, PAPI(P4L)—GA 3.0º TCH 40’, Tree. Rgt tfc.
RWY 26:  MALSR, PAPI(P4L)—GA 3.0º TCH 33’, Tree. Lft tfc.

SERVICE:  S4  FUEL  100LL, JET A  OX 1, 2  LGT  HIRL Rwy 08–26


AIRPORT MANAGER:  616-392-7831

WEATHER DATA SOURCES:  ASOS 119.025 (616) 394–0190.

COMMUNICATIONS:  CTAF/UNICOM 123.05

PULLMAN RCO 112.1T (LANSING RADIO)

GREAT LAKES APP/DEP CON 133.825 (1030–0500Z‡)

CHICAGO CENTER APP/DEP CON 128.5 (0500–1030Z‡)

CLNC DEL 123.95

CLEARANCE DELIVERY PHONE:  For CD when Great Lakes Apch clsd ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION:  NOTAM FILE LAN.

PULLMAN (H) (H) VOR/DME 112.1  PMM Chan 58 N42°27.96’ W86°06.29’ 360º 16.6 NM to fld. 640/0E.

DME unusable:
- Byd 35 NM blo 3,000’
- 341º–029º wi 10 NM blo 4,000’
- Byd 10 NM

HOME ACRES SKY RANCH  (See LAKE CITY on page 202)

HONEY ACRES  (See CLINTON on page 166)

HOUGHTON CO MEML  (See HANCOCK on page 189)

HOUGHTON LAKE

ROSCOMMON CO – BLODGETT MEML  (HTL)(KHTL)  5 NE  UTC–5(–4DT)  N44°21.59’ W84°40.17’

1150  B  NOTAM FILE HTL

RWY 09–27:  H4000X75 (ASPH)  S–24  HIRL

RWY 09:  REIL, PAPI(P4L)—GA 3.5º TCH 32’, Tree.

RWY 27:  REIL, PAPI(P4R)—GA 3.5º TCH 32’, Tree.

RWY 18–36:  2200X100 (TURF)

RWY 18:  Trees.


SERVICE:  S4  FUEL  100LL  LGT  HIRL Rwy 09–27 preset on low ints dusk–0200Z‡, after 0200Z‡ ACTIVATE—CTAF. To increase ints and ACTIVATE REIL and PAPI Rwy 09 and 27—CTAF.


AIRPORT MANAGER:  989-366-7660

WEATHER DATA SOURCES:  ASOS 118.05 (989) 366–4825.

COMMUNICATIONS:  CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 125.475

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE GLR.

GAYLORD (L) (L) VOR/DME 109.2  GLR  Chan 29 N45°00.75’ W84°42.26’ 184º 39.2 NM to fld. 1318/6W.

VOR portion unusable:
- 182º–195º bfn 19 and 21 NM

DME unusable:
- Byd 30 NM blo 3,500’
HOUGHTON LAKE HEIGHTS

Houghton Lake State (5Y2)

1 W UTC–5(–4DT) N44°19.87′ W84°47.46′

Houghton Lake State (See Houghton Lake Heights on page 195)

HOUGHTON

N47°10.22′ W88º29.12′ NOTAM FILE CMX.

(L) (L) VOR/DME 112.8 CMX Chan 75 at Houghton Co Meml. 1071/2W.

RCO 122.525 (GREEN BAY RADIO)

HOWARD NIXON MEML (See Chesaning on page 165)

HOWELL

Aeronaut Park

980 NOTAM FILE LAN

RWY 3: 900X250 (TURF)

Airport Remarks: Attended irregularly. Contact manager when using for first time; 517–410–7012. Trees and buildings located on site. Act in the vicinity using Rwy 09–27 adjacent to the south at McKenzie’s Landing (1M15) and pvt E–W rwy immediately southeast of balloon port. No snow removal. Support vehicles be alert when driving on grass in spring and fall when wet due to possible soft areas. Rwy B1 balloon port measures 900´ X 250´. Due to obstructions (trees, bldg and equipment) only two areas suitable for use, one 130´ X 120´ and one 150´ X 150´.

Airport Manager: (517) 410-7012

Communications: CTAF

Clearance Delivery Phone: For CD ctc Detroit Apch at 734-955-1404.

LIVINGSTON CO SPENCER J HARDY

962 B TPA—2001(1039) NOTAM FILE OZW MON Airport

RWY 13–31: H5002X100 (CONC–GRVD) S–100 HIRL 0.4% up NW

RWY 13: MALSR, PAPI(P4L)—GA 3.0º TCH 47´. Trees.

RWY 31: REIL, PAPI(P4L)—GA 3.0º TCH 30´. Trees.

Service: 54 FUEL 100LL, JET A LGT HIRL Rwy 13–31 ops low ints dusk–0300Z; to increase ints and ACTIVATE after 0300Z—CTAF. ACTIVATE REIL Rwy 31 and MALSR Rwy 13—CTAF. PAPI Rwy 13 and Rwy 31 ops dawn–dusk, thereafter—CTAF.


Airport Manager: 517-546-6675

Weather Data Sources: AWOS–3 118.875 (517) 546–4450.

Communications: CTAF/UNICOM 123.0

® DETROIT APP/DEP CON 132.35

Clnc Del 121.725

GCO 121.725 (DETROIT METRO CLNC and FLIGHT SERVICES)

Clearance Delivery Phone: For CD ctc Detroit Apch at 734-955-1404.

Radio Aids to Navigation: NOTAM FILE LAN.

Salem (L) (L) VORTAC 114.3 SVM Chan 90 N42°24.52´ W83°35.63´ 311º 21.7 NM to fld. 956/3W.

TACAN AZIMUTH unusable: 215º–265º byd 10NM


Comm/Nav/Weather Remarks: For Clnc Del key frequency 121.725 4 times. To contact FSS key frequency 121.725 6 times; one second on/one second off; monitor 121.725 while electronic equipment dials DET Clnc Del/Lansing FSS.
RAETHER (4Y1)  6 SE  UTC–5(–4DT)  N42º33.92´ W83º51.38´  DETROIT  6 SE UTC–5(–4DT)
984  NOTAM FILE LAN
RWY 17–35: 2206X70 (TURF)
   Rwy 17: Thld dsplcd 757´. Trees.
   Rwy 35: Thld dsplcd 740´. Road.
AIRPORT REMARKS: Unattended. Deer and birds on and involf rwy. Ultralight activity on and involf arpt. Heavy equipment
   adjacent to west side of Rwy 35. Rwy 17–35 thld and dsplcd thlds marked with 3´ cones.
AIRPORT MANAGER: 517-546-4498
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

HURON CO MEML  (See BAD AXE on page 150)

INDIAN RIVER

CAMPBELL–PRATT (Y65)  1 E  UTC–5(–4DT)  N45º24.50´ W84º36.00´  LAKE HURON  L–31C
602  NOTAM FILE LAN
RWY 10–28: H3006X50 (ASPH)  LIRL
   Rwy 10: Trees.
SERVICE: LGT ACTIVATE LIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Attended irregularly. Snow removal intermittent, call 517–202–9926 to verify condition. Deer and birds on
   and involf arpt.
AIRPORT MANAGER: (517) 202-9926
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (L) (L) VORTACW  111.8  PLN Chan 55  N45º37.84´ W84º39.85´  175º 13.6 NM to fld. 835/6W.
   VOR unusable:
   301º–339º
   GCP has azm only, no DME at GCP

INTERLOCHEN

GREEN LAKE (Y88)  3 S  UTC–5(–4DT)  N44º36.34´ W85º45.41´  GREEN BAY
866  NOTAM FILE LAN
RWY 05–23: 2800X170 (TURF)
   Rwy 05: Thld dsplcd 400´. Trees.
RWY 16–34: 1700X170 (TURF)
   Rwy 16: Thld dsplcd 176´. Trees.
   Rwy 34: Thld dsplcd 402´. Trees.
NOISE: Noise sensitive area one mile north of arpt.
   of Rwy 34 end. 460´ antenna 2.0 miles north of arpt. Athletic fids on centerline north end Rwy 16–34; Do not use rwy
   when in use. Rwy 05–23 and Rwy 16–34 and dsplcd thlds marked with 3´ yellow cones. Admin bldg access, depress V,
   then III, II simultaneous, then I.
AIRPORT MANAGER: (231) 409-7149
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MICHIGAN

IONIA CO  (Y70)  3 S UTC–5(–4DT) N42º56.28´ W85º03.63´
818 B NOTAM FILE LAN
RWY 10–28: H4298X75 (ASPH) S–19 MIRL
RWY 10: PAPI(P4L)—GA 3.0º TCH 25´.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 22´.
RWY 18–36: 4261X340 (TURF) 0.3% up S
RWY 18: Trees.
RWY 36: Tree.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 28, PAPI Rwy 10 and Rwy 28, MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 616-523-9136
WEATHER DATA SOURCES: AWOS–3 118.9 (616) 523–1852.
COMMUNICATIONS: CTAF/UNICOM 122.8
GRAND RAPIDS RCO 122.25 (LANSONG RADIO)
® GREAT LAKES APP/DEP CON 118.65 (1030–0500Z‡)
® CHICAGO CENTER APP/DEP CON 128.4 (0500–1030Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
COMM/NAV/WEATHER REMARKS: Glider ops conducted south of Rwy 10–28 and west of Rwy 18–36; use freq 123.3 in practice area. Gliders use CTAF in tfr pat.

IOSCO CO  (See EAST TAWAS on page 176)

IRON CO  (See CRYSTAL FALLS on page 168)

IRON MOUNTAIN KINGSFORD  (IMT)(KIMT)  3 W UTC–6(–5DT) N45º49.10´ W88º06.87´
1182 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE IMT
RWY 01–19: H6501X150 (ASPH–PFC) S–100, D–100, 2S–127, 2D–190 PCN 50 F/A/X/T HIRL 0.8% up N
RWY 01: MALSR.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 42´.
RWY 31: REIL. PAPI(P4L)—GA 4.0º TCH 40´.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 01: TORA–6501 TODA–6501 ASDA–6501 LDA–6501
RWY 31: TORA–3808 TODA–3808 ASDA–3808 LDA–3808
SERVICE: S4 FUEL 100LL, JET A LGT Actvt MALSR Rwy 01; REIL Rwy 19 & 31; PAPI Rwy 19 & 31; HIRL Rwy 01–19; MIRL Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended 1130–0400Z‡. Deer, coyotes, & birds on & invol arpt. Fld consd unmon Oct 15 thru Apr 1 bwn 0300–1200Z‡. Class I, ARFF Index A. Acr ops grt than 9 px seats NA if not wt 15 mins of skedd ar/dp time exc by prior cdn with amgr & cfmn ARFF is avbl prior to tkl/tkg, 48 hrs PPR for unskd acr ops grt than 30 px seats—call amgr cell. Rwy 13–31 clsd to skedd acr ops grt than 9 px seats or unskd acr ops grt than 30 px seats. ARFF crews mnt CTAF/UNICOM drg all acr ops. Snow removal crews mnt CTAF/UNICOM drg all acr ops to prvd sfc cond rpts. TPA—1982(800) Jet/Turbo–Jet/Prop over 12,500 lbs 2682(1500). Ldg fee.
AIRPORT MANAGER: 906-774-4870
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 121.25

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS E svc 1200–0400Z‡ Mon–Fri, 1500–0100Z‡ Sat, 1500–0400Z‡ Sun; other times CLASS G.

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE IMT.

IRON MOUNTAIN (L) VOR/DME 111.2 IMT Chan 49 N45°48.96’ W88°06.73’ at fld. 1129/2W.

DME unusable:
- 020°–140° blo 10,000’
- 141°–220° byd 20 NM blo 2,900’
- 221°–315° byd 15 NM blo 4,000’
- 316°–019° byd 20 NM blo 5,000’

ILS 111.5 I–IMT Rwy 01. Class IC. Unmonitored.

COMM/NAV/WEATHER REMARKS: UNICOM Irreg mntd.

IRON MOUNTAIN (L) (L) VORW/DME 111.2 IMT Chan 49 N45º48.96´ W88º06.73´ NOTAM FILE IMT.

DME unusable:
- 020º–140º blo 10,000´
- 141º–220º byd 20 NM blo 2,900´
- 221º–315º byd 15 NM blo 4,000´
- 316º–019º byd 20 NM blo 5,000´

IRON RIVER
STAMBAUGH (Y73) 1 SSE UTC–6(–5DT) N46º04.73´ W88º38.13´

1618 NOTAM FILE GRB
RWY 17–35: H2000X40 (ASPH) LIRL(NSTD) 0.4% up S

SERVICE: LGT ACTIVATE nstd LIRL Rwy 17–35—121.9. Rwy 17–35 NSTD LIRL due to lctn 26´ fm rwy edge.

AIRPORT REMARKS: Unattended. Deer and smll birds on and invof arpt. 100´ drop–off aft each rwy end. Rwy 17–35 dnslp fm S to N.

AIRPORT MANAGER: 906-265-6144

COMMUNICATIONS: CTAF 122.9

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

IRONWOOD
GOEGBIC/IRON CO (IWD)(KIWD) 7 NE UTC–6(–5DT) N46°31.65´ W90°07.88´

1230 B ARFF Index—See Remarks NOTAM FILE IWD MON Airport

RWY 09–27: H6502X100 (ASPH–GRVD) S–85, D–150, 2D–280

SERVICE: FUEL 100LL, JET A LGT Actvt MALSR Rwy 27; REIL Rwy 09; PAPI Rwy 09; HIRL Rwy 09–27—CTAF.

AIRPORT REMARKS: Attended 1100–0300Z‡. Various wildlife on and invof arpt. Surface conditions not monitored Mon–Fri 0430–1100Z‡, Sat 0430–1400Z‡, Sun 0200–1400Z‡. Be alert for PAEW drg snow removal. Arpt signs may be snow covd drg winter months. Cold temperature restricted arpt. Altitude correction required at or below –27C. Class I, ARFF Index A. Arpt clsd to unskd acr ops grtr than 30 Pax seats exc 48 hr PPR call amgr. ARFF psnl mnt CTAF drg all skedd acr ops. Lndg fee: waived with fuel purchase. Arpt psnl mnt CTAF drg all skedd acr ops to prvd sfc cond rprts drg winter wx.

AIRPORT MANAGER: 906-932-3121

WEATHER DATA SOURCES: AWOS–3PT 125.175 (906) 932–4039.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 133.55

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

CONTINUED FROM PREcedING PAGE

AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE IWD.
IRONWOOD (L) VOR/DME 108.8 IWD Chan 25 N46º31.94´ W90º07.55´ at fld. 1229/1E.
DME unusable:
010º–020º 021º–103º byd 35 NM blo 3,700´
104º–134º byd 25 NM blo 5,000´
135º–195º byd 25 NM blo 8,000´
196º–244º byd 25 NM blo 5,000´
290º–009º byd 35 NM blo 3,700´
ILS 111.5 I–IWD Rwy 27. Class IA. Unmonitored.

ISHPEMING

EDWARD F JOHNSON (M61) 10 S UTC–5(–4DT) N46º20.71´ W87º47.31´
1031 A NOTAM FILE GRB
RWY 18–36: 2200X100 (TURF)
RWY 18: Trees.
RWY 36: Trees.
AIRPORT REMARKS: Unattended. CLOSED winter months Dec–Apr and when snow covered. Rwy 18–36 rough with sandy areas. Lgd 419´ AGL twr located 6100´ south of arpt and 600´ right of extended centerline Rwy 18–36. Rwy 18 marked with 3´ yellow cones.
AIRPORT MANAGER: 906-486-9074
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

JACK BARSTOW (See MIDLAND on page 214)

JACKSON CO–REYNOLDS FLD (JXN)(KJXN) 2 W UTC–5(–4DT) N42º15.63´ W84º27.73´
1001 B NOTAM FILE JXN
RWY 07–25: H5351X100 (ASPH–GRVD) S–76, D–100, 2D–180
PCN 30 F/C/X/ U HIRL
RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 37´. P–line.
RWY 25: MALSR. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
RWY 14–32: H4000X100 (ASPH–GRVD) S–42, D–62, 2D–115
PCN 16 F/C/X/ U MIRL 0.7% up SE
RWY 32: REIL. PAPI(P4L)—GA 3.5º TCH 31´. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT When ATCT clsd activ. MALSR Rwy 25; REIL Rwy 07 & 25; PAPI Rwy 07, 25, 14 & 32; HIRL Rwy 07–25; MIRL Rwy 14–32—CTAF.
AIRPORT MANAGER: 517-788-4225
WEATHER DATA SOURCES: ASOS (517) 768–7506
COMMUNICATIONS: CTAF 128.475 ATIS 125.725 UNICOM 122.95
RCO 122.2 (LANSING RADIO)
GREAT LAKES APP/DEP CON 127.3 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON 120.45 (0500–1030Z‡)
TOWER 128.475 (1200–0200Z‡) GND CON 121.9 CLNC DEL 121.9
CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE JXN.
(L) DME 115.45 JXN Chan 101(Y) N42º15.55´ W84º27.51´ at fld. 994/0E.
DME unusable:
180°–210° byd 30 NM blo 3,500´

JAMES CLEMENTS MUNI (See BAY CITY on page 153)
JENISON

RIVERVIEW  (Ø8C)  3 NW  UTC–5(–4DT)  N42°56.20′ W85°48.35′

603  B  NOTAM FILE LAN

RWY 14–32:  H3920X49 (ASPH)  MIRL  PCN 52 F/C/X/T

RWY 14:  Trees.

RWY 32:  Thld dspcld 1196′. Trees.

SERVICE:  S4  FUEL  100LL  LQG  ACTIVATE MIRL Rwy 14–32—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1300–2200Z‡, Sat–Sun irregularly.

Fuel 24 hr self serve. Deer and birds on and inv of arpt. Administrative bldg access, depress V, then III–II simultaneous, then I. Rwy 14–32 mkgs faded barely visible.

AIRPORT MANAGER:  616-457-5040

COMMUNICATIONS:  CTAF  122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

SERVICE:

PORTS:

AIRPORT REMARKS:

JEPOT  N44°16.25′ W86°08.56′  NOTAM FILE MBL.  NDB (LOMW) 254 MB 277° 4.5 NM to Manistee Co/Blacker. 678/6W.

KALAMAZOO

KALAMAZOO/BATTLE CREEK INTL  (AZO)(KAZO)  3 SE  UTC–5(–4DT)  N42°14.06′ W85°33.09′

874  B  TPA—1674(800)  LRA  ARFF Index—See Remarks  NOTAM FILE AZO


RWY 17:  REIL. PAPI(P4L)—GA 3.0° TCH 45′. RVR–R Trees.

RWY 35:  MALSR. PAPI(P4L)—GA 3.0° TCH 53′. RVR–T Railroad.

RWY 05–23:  H3438X100 (ASPH–GRVD)  S–30, D–45, 2D–60

PCN 6 F/C/X/T  MIRL  0.7% up SW

RWY 05:  REIL. PAPI(P4L)—GA 3.0° TCH 28′. Pole.

RWY 23:  REIL. PAPI(P4L)—GA 3.5° TCH 38′. Tree.

RWY 09–27:  H2800X60 (ASPH)  S–30, D–60 PCN 5 F/C/X/T  MIRL 0.4% up W

RWY 09:  Tree.

RWY 27:  Railroad.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:  TORA—3439  TODA—3439  ASDA—3439  LDA—3439

RWY 09:  TORA—2800  TODA—2800  ASDA—2800  LDA—2800

RWY 17:  TORA—6502  TODA—6502  ASDA—6502  LDA—6502

RWY 23:  TORA—3439  TODA—3439  ASDA—3439  LDA—3439

RWY 27:  TORA—2800  TODA—2800  ASDA—2800  LDA—2800

RWY 35:  TORA—6502  TODA—6502  ASDA—6502  LDA—6502

SERVICE:  S4  FUEL  100LL, JET A

AIRPORT REMARKS:  Attended continuously. Birds on and inv of arpt. Migratory water fowl roosting area 5500′ apch end Rwy 35. 11C SPB ltd 3.6 NM south. Acft opng at 11C will ann内衣 on AZO CTAF. Class I, ARFF Index B. PPR for unskd acr ops grt than 30 px seats – call amgr. Rwy 05–23 clsd to sked acr ops grt than 9 px seats or unskd acr ops grt than 30 px seats exc for taxi. Rwy 09–27 clsd to sked acr ops grt than 9 px seats or unsked acr ops grt than 30 px seats. Rwy 09 and Rwy 05 apch ends are closely aligned, verify correct rwy and compass heading prior to departure. For customs call 269–965–3349. Twys F and G east of Rwy 17–35 restricted to acft less than 12,500 lbs.

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AIRPORT MANAGER: 269-388-3668
WEATHER DATA SOURCES: ASOS (269) 459-3391 LAWRS.
COMMUNICATIONS: CTA F 118.3 ATIS 127.25 UNICOM 122.95
® GREAT LAKES APP/DEP CON 119.2 (354º–174º) 121.2 (175º–353º) (1030–0500Z‡)
® CHICAGO CENTER APP/DEP CON 127.55 (0500–1030Z‡)
TOWER 118.3 (1100–0400Z‡) GND CON 121.9 CLNC DEL 121.75 121.2 (when twr clsd thru Chicago Center)
CLEARANCE DELIVERY PHONE: For CD when twr clsd ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS G.
TRSA svc ctc APP CON
RADIO AIDS TO NAVIGATION:
(L) (L) VOR/DME
N42°14.22´ W85º33.19´ at fld. 869/1W.
DME unusable:
Byd 35 NM blo 2,500´
VOR unusable:
235º–255º byd 30 NM blo 3,500´
AUSTN NDB (LOMW) N42°07.87´ W85º31.78´ 354º 6.3 NM to fld. 856/3W.
ILS 110.9 I–AZO Rwy 35. Class IB. LOM AUSTN NDB. COMLO unmonitored when ATCT clsd. LOC and glideslope unmonitored when ATCT clsd. LOC unusable byd 26º right of course.
ASR (1100–0400Z‡)

NEWMAN’S (4NØ) 7 W UTC–5(–4DT) N42°17.34´ W85°45.00´
840 NOTAM FILE LAN
RWY 18–36: 2697X125 (TURF) LIRL
RWY 36: Thld dsplcd 385´. Tree.
SERVICE: LGT 2300–1100Z‡ACTIVATE LIRL Rwy 18–36—122.9.
AIRPORT MANAGER: (269) 207-5350
COMMUNICATIONS: CTA F 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

SKYYHARBOUR SPB (11C) 7 S UTC–5(–4DT) N42°10.47´ W85°33.06´
853 NOTAM FILE LAN Not insp.
WATERWAY 18W–36W: 7920X200 (WATER)
WATERWAY 18W: Rgt tlc.
WATERWAY 05W–23W: 6440X200 (WATER)
WATERWAY 05W: Rgt tlc.
AIRPORT REMARKS: Ops contingent upon the provisions of the LOA with AZO ATCT: drg hrs of AZO ATCT opn, acft shall communicate with AZO ATCT prior to opng wi AZO Class D; act opng in & out of 11C must obtain AZO ATIS prior to ctcg AZO ATCT; AZO ATCT does not prvd ATC ser for 11C; AZO CTA F is CTA F for both arpts at all times.
AIRPORT MANAGER: 269-567-9876
COMMUNICATIONS: CTA F 118.3
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
KALKASKA CITY  (Y89)  1 SW  UTC–5(–4DT)  N44º43.51´ W85º12.19´  GREEN BAY  L–31B
1030   NOTAM FILE LAN
RWY 10–28: H3500X75 (ASPH)  MIRL
  RWY 10: PAPI(P2L)—GA 3.0º TCH 24´. Tree.
  RWY 28: PAPI(P2L)—GA 4.0º TCH 32´. Tree.
SERVICE:  LGT ACTIVATE PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER:  231-258-9191
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE TVC.
TRAVERSE CITY  (H)  (H) VOR/DME  114.6  TVC  Chan 93  N44º40.07´ W85º33.00´ 079º 15.2 NM to fld. 912/2W.
DME unusable:
  050º–060º byd 9 NM
  061º–120º
  156º–158º byd 38 NM blo 5,000´
VOR unusable:
  024º–034º byd 10 NM blo 5,000´
  050º–060º byd 9 NM
  061º–120º
  210º–228º byd 10 NM
KEELEER  (L)  (L) VOR/DME  116.6  ELX  Chan 113  182º 9.1 NM to Dowagiac Muni. 794/0E.
DME unusable:
  155º–010º byd 30 NM blo 3,500´
KELOE  (See STURGIS on page 239)
KIRSCH MUNI  (See STURGIS on page 239)
KENT CITY  WILDERNESS AIRPARK  (24M)  3 NE  UTC–5(–4DT)  N43º14.68´ W85º42.70´  CHICAGO  H–5E, 10F, L–28I
785   NOTAM FILE LAN
RWY 09–27: 2543X100 (TURF)
  RWY 09: Thld dsplcd 537´. Trees.
  RWY 27: Thld dsplcd 335´. Road.
AIRPORT MANAGER:  616-678-5912
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
LAKE CITY  HOME ACRES SKY RANCH  (Y91)  2 E  UTC–5(–4DT)  N44º19.21´ W85º10.21´  GREEN BAY  L–31B
1246   NOTAM FILE LAN
RWY 09–27: 3830X160 (TURF)  LIRL
  RWY 09: Thld dsplcd 376´. Road.
  RWY 18–36: 2550X150 (TURF)  LIRL
  RWY 18: Thld dsplcd 257´. Road.
  RWY 36: Thld dsplcd 396´. Road.
SERVICE:  LGT ACTIVATE LIRL Rwys 09–27 and 18–36—CTAF.
AIRPORT MANAGER:  419-944-4069
COMMUNICATIONS:  CTAF/UNICOM
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
COMM/NAV/WEATHER REMARKS:  UNICOM unmon.
LAKEVIEW–GRIFFITH FLD  (13C)  1 NE  UTC–5(–4DT)  N43º27.14´  W85º15.88´

969  B  NOTAM FILE LAN
RWY 10–28: H3499X75 (ASPH)  S–12  MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 44´. Trees.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 50´. Trees.

SERVICE: S4  FUEL  100LL  LGT ACTIVATE MIRL Rwy 10–28; PAPI and REIL Rwys 10 and 28—CTAF.


AIRPORT MANAGER: (989) 506-8874

COMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:  NOTAM FILE LAN.
WHITE CLOUD (L) (L) VOR/DME 117.6  HIC  Chan 123
N43º34.49´  W85º42.97´  111º 21.0 NM to fld. 920/1W.
VOR/DME unusable:
  020º–090º byd 30 NM b/o 3,000´
DME portion unusable:
  270º–290º byd 35 NM b/o 3,000´
VOR unusable:
  052º–042º b/o 4,000´
LANCASTER

CAPITAL REGION INTL (LAN(KLAN) 3 NW UTC–5(–4DT) N42°46.72′ W84°35.17′

RWY 10R–28L: H8506X150 (ASPH–GRVD) S–100, D–175, 2S–175, 2D–300 PCN 90 R/B/W HIRL

RWY 10R: MALSR. PAPI(P4L)—GA 3.0º TCH 73′. RVR–TR

RWY 28L: MALSR. PAPI(P4R)—GA 3.0º TCH 53′. RVR–TR

RWY 06–24: H5003X120 (ASPH–GRVD) S–45, D–65, 2S–82, 2D–100 PCN 45 R/C/X/T MIRL

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 40′. Tree.

RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 42′. Trees.

RWY 10L–28R: H3601X75 (ASPH) S–12 PCN 70 F/B/Y/U

RWY 10L: Trees.

RWY 28R: Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–5002 TODA–5002 ASDA–5002 LDA–5002

RWY 10L: TORA–3601 TODA–3601 ASDA–3601 LDA–3601

RWY 10R: TORA–8506 TODA–8506 ASDA–8506 LDA–8506

RWY 24: TORA–5002 TODA–5002 ASDA–5002 LDA–5002

RWY 28L: TORA–8506 TODA–8506 ASDA–8506 LDA–8506


SERVICE: S4 FUEL 100LL, JET A OX

AIRPORT REMARKS: Attended continuously. Birds on and invoiv arpt. Class I,

ARFF Index B. ARFF Index C avbl on request; call arpt ops 517–321–8525. U.S. Department of Transportation emergency contingency plan on file with arpt ops. Please ctc ops at 517–321–8525 for additional information. Rwy 10L–28R CLSD daily SS–SR. Rwy 06–24 300 ft safety area each end. Rwy 06–24 clsd to sked acr acft gtr than 9 pax seats or unsked acr acft gtr than 30 pax seats. Rwy 10R–28R clsd to sked acr acft gtr than 9 pax seats or unsked acr acft gtr than 30 pax seats. Wide body acft should use Twys B or B1 when exiting Rwy 10L–28R. Wide body acft should use Twy D when accessing the terminal ramp. Twy C southw of transient ramp not avbl to acft with wingspan 90′ or greater. Twys E and L not avbl to air carrier acft. Twy T not avbl to acft with wingspan 94′ or greater. Ldg fee. Acft blo 6500 lbs exempt from ldg fee. Intl arrivals accepted up to 200 passenger seats. Please ctc Customs and Border Protection FIS at 517–327–1052 for additional information. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 517-886-3711

WEATHER DATA SOURCES: ASOS (517) 908–8494 LLWAS.

COMMUNICATIONS: ATIS 119.75 UNICOM 122.95

LANSING RCO 122.2 (LANCING RADIO)

GREAT LAKES APP/DEP CON 118.65 (1030–0500Z)

CLEVELAND CENTER APP/DEP CON 126.75 (0500–1030Z)

LANSING TOWER 119.9 GND CON 121.9 CLNC DEL 123.675

AIRSPACE: CLASS C svc ctc APP CON svc 1030–0500Z; other times CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

ILS 111.7 I–CPQ Rwy 10R. Class IC. Unmonitored when ATCT closed. ILS unusable byd 25º left and r of course

ILS/DME 110.1 I–LAN Chan 38 Rwy 28L. Class IB. Unmonitored when ATCT closed.

ASR
**LAPEER**

**DUPONT–LAPEER** (D95)  2 NE  UTC–5(–4DT)  N43°03.99´ W83°16.29´

835  B  NOTAM FILE LAN

RWY 18–36: H3800X75 (ASPH)  MIRL

RWY 18: REIL. PAPI(P4L)—GA 4.0º TCH 36´. Trees.

RWY 36: REIL. PAPI(P2L)—GA 4.0º TCH 33´. P–line.

RWY 09–27: 1879X150 (TURF)

RWY 09: Thld dsplcd 488´. Road.

RWY 27: Trees.

**SERVICE:**  S4  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–0400Z‡. For rotating bcn after 0400Z‡ ACTIVATE—CTAF.


**AIRPORT MANAGER:**  810-664-6966

**COMMUNICATIONS:**  CTAF/UNICOM 122.8

**CLEARANCE DELIVERY PHONE:**  For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

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

**FLINT**  (H)  (H)  VORTACW  116.9  FNT  Chan 116  N42º58.01´ W83º44.82´ 080º 21.8 NM to fld. 772/6W.

**COMM/NAV/WEATHER REMARKS:**  APP/DEP CON and CLNC DEL not available on the ground.

(See ADRIAN on page 146)

**LEWISTON**

**EAGLE II** (8MB)  5 SE  UTC–5(–4DT)  N44°48.39´ W84°16.57´

1218  B  NOTAM FILE LAN

RWY 18–36: H5047X75 (ASPH)  S–15  MIRL

RWY 18: Trees.

RWY 36: PAPI(P2L)—GA 3.0º TCH 41´. Thld dsplcd 400´. Trees.

**SERVICE:**  LGT ACTIVATE rotating bcn—CTAF.


**AIRPORT MANAGER:**  810-444-8640

**COMMUNICATIONS:**  CTAF/UNICOM 122.8

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

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

**GAYLORD** (L)  (L)  VOR/R/W/DME  109.2  GLR  Chan 29  N45º00.75´ W84º42.26´ 130° 22.0 NM to fld. 1318/6W.

**COMM/NAV/WEATHER REMARKS:**  APP/DEP CON and CLNC DEL not available on the ground.

**LENAWEE CO**

(See ADRIAN on page 146)
LEXINGTON

FLUGPLATZ  (7MI)  5 N  UTC–5(–4DT)  N43°20.50´ W82°32.90´

700 NOTAM FILE LAN
RWY 09–27: 3873X80 (TURF)  0.6% up W
RWY 06: Thld dsplcd 600´. Road.
AIRPORT MANAGER: 810-359-7497
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.

LINCOLN

MILWICK FLYING M  (3L7)  3 NE  UTC–5(–4DT)  N44°44.30´ W83°22.78´

830 NOTAM FILE LAN
RWY 09–27: 2200X90 (TURF)
RWY 09: Thld dsplcd 600´. P-line.
RWY 27: Trees.
AIRPORT MANAGER: (989) 736-1098
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LINDEN

PRICES  (9G2)  1 S  UTC–5(–4DT)  N42°48.46´ W83°46.14´

919 B NOTAM FILE LAN
RWY 09–27: H3999X75 (ASPH)  MIRL  0.3% up W
RWY 09: REIL. Thld dsplcd 267´. Trees.
RWY 27: Thld dsplcd 800´. Trees.
SERVICE: S2 FUEL 100LL LGT Actvt REIL Rwy 09; MIRL Rwy 09–27—CTAF.
AIRPORT MANAGER: 586-946-5381
COMMUNICATIONS: CTAF/UNICOM 123.0
FLINT RCO 122.3 (LANSENSING RADIO)
® GREAT LAKES APP/DEP CON 128.55 (1030–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 126.75 (0500–1030Z‡) ctc Cleveland ARTCC at 440-774-0229.
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE FNT.
FLINT (H) (H) VORTACW 116.9  FNT Chan 116 N42°58.01´ W83°44.82´ 192º 9.6 NM to fld. 772/6W.
ATCT controls and monitors VORTAC
TACAN AZIMUTH unusable:
229º–309º byd 30 NM
310º–228º blo 10,000´
VOR unusable:
Byd 30 NM blo 3,000
DME unusable:
Byd 30 NM blo 3,000

LITCHFIELD

N42°03.75´ W84°45.91´ NOTAM FILE LAN.
(L) (L) VOR/DME 111.2  LFD Chan 49 142º 11.6 NM to Hillsdale Mun. 1040/5W.
DME unusable:
110º–165º byd 35 NM blo 3,000´

LIVINGSTON CO SPENCER J HARDY  (See HOWELL on page 195)

LOST CREEK  (See LUZERNE on page 207)
LOWELL CITY  (24C)  1 N UTC–5(–4DT)  N42°57.28´ W85°20.74´
681  NOTAM FILE LAN
RWY 06–24: 2700X100 (TURF)
  RWY 06: Thld dsplcd 1100´. Trees.
RWY 12–30: H2394X48 (ASPH)  LIRL
  RWY 12: Trees.
  RWY 30: Thld dsplcd 484´. Bldg.
RWY 15–33: 1940X100 (TURF)
  RWY 15: Thld dsplcd 582´. Trees.
  RWY 33: Thld dsplcd 388´. Pole.
SERVICE: FUEL  100LL  LGT
  LGT Actvt LIRL Rwy 12–30—CTAF.
AIRPORT REMARKS:
AIRPORT MANAGER: 616-987-0821
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

LUDINGTON

MASON CO  (LDMDLM)  2 NE UTC–5(–4DT)  N43°57.75´ W86°24.48´
646  B  NOTAM FILE LDM
RWY 08–26: H5003X75 (ASPH–PFC)  S–25  MIRL
  RWY 08: PAPI(P2L)–GA 3.0º TCH 25´. Trees.
RWY 01–19: H3503X75 (ASPH–PFC)  S–19  MIRL
  RWY 01: PAPI(P2L)–GA 3.0º TCH 19´.
SERVICE: FUEL  100LL, JET A
  LGT ACTIVATE MIRL Rwy 08–26 and Rwy 01–19; PAPI Rwy 08, Rwy 26, Rwy 01, and Rwy 19; REIL Rwy 26—CTAF.
AIRPORT REMARKS:
AIRPORT MANAGER: 231-843-2049
COMMUNICATIONS: CTAF/UNICOM 123.0
MANISTEE RCO 111.4T (LANSING RADIO)
LUDINGTON RCO 122.45 (LANSING RADIO)
MINNEAPOLIS CENTER APP/DEP CON 120.85
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

LUZERNE

LOST CREEK  (5Y4)  3 NE UTC–5(–4DT)  N44°39.60´ W84°14.25´
1051  NOTAM FILE LAN
RWY 18–36: 2600X100 (TURF)
  RWY 18: Thld dsplcd 440´. Trees.
  RWY 36: Thld dsplcd 715´. Trees.
RWY 05–23: 2200X100 (TURF)
  RWY 05: Thld dsplcd 200´. Trees.
AIRPORT REMARKS:
AIRPORT MANAGER: 734-775-1953
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MACKINAC CO  (See ST IGNACE on page 233)

EC, 2 DEC 2021 to 27 JAN 2022
MACKINAC ISLAND (MCD)(KMCD) 1 NW UTC–5(–4DT) N45º51.90´ W84º38.23´
741 B TPA—1900(1159) NOTAM FILE MCD
RWY 08–26: H3501X75 (ASPH–PFC) S–13 MIRL 0.4% up E
RWY 08: REIL. PAPI(P4L)—GA 3.5º TCH 20´. Trees.
RWY 26: REIL. PAPI(P4L)—GA 3.8º TCH 38´. Trees.
SERVICE: LGT ACTIVATE MIRL Rwy 08–26 and PAPI Rwys 08 and 26 and REIL Rwys 08 and 26 —122.8. Rwy 08 and Rwy 26 PAPI unusable byd 5º left of centerline.
NOISE: Noise abatement procedures: Traffic pattern alt 1900 ft MSL; climb to 1900 ft MSL before turning; avoid flight over shore & town; no touch & go landings.
AIRPORT REMARKS: Attended 1300–2200Z‡. Birds on and invof arpt. Flocks of seagulls invof landfill 0.3 miles northeast. Obstruction lights are in the approach to Rwy 26. Ldg fee. Pilots are encouraged to use pitot covers while parked and to check tubes prior to dep due to mud daubers.
AIRPORT MANAGER: 906-847-3231
WEATHER DATA SOURCES: AWOS–3 118.275 (906) 847–3778.
COMMUNICATIONS: CTAF/UNICOM 122.7
MINNEAPOLIS CENTER APP/DEP CON 134.6
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE PLN.
PELLSTON (LI) (L) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 011º 14.1 NM to fld. 835/6W. VOR unusable: 301º–339º. GCP has azm only, no DME at GCP.

MAIDENS (See WILLIAMSTON on page 247)

MANCELONA MUNI (D90) 2 N UTC–5(–4DT) N44º55.42´ W85º04.06´
1133 NOTAM FILE LAN
RWY 18–36: 3400X140 (TURF)
RWY 18: Trees.
RWY 10–28: 2050X120 (TURF)
RWY 10: Thld dsplcd 830´. Trees.
AIRPORT MANAGER: 231-645-3208
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MANCHESTER

ROSETTIE (75G) 3 N UTC–5(–4DT) N42º11.71´ W84º01.85´
1005 NOTAM FILE LAN
RWY 18–36: 2480X100 (TURF) LIRL(NSTD) 1.5% up S
RWY 18: Trees.
SERVICE: FUEL, UL94 LGT ACTIVATE LIRL—CTAF. Rwy 18–36 NSTD LIRL due to spacing.
AIRPORT REMARKS: Attended irregularly. For rwy conditions when snowing ctc arpt mgr. Rwy on rolling terrain, soft in spring. Birds and deer on and invof rwy. Opposite rwy end not visible from thld. Rwy 18–36 marked with 3´ yellow cones.
AIRPORT MANAGER: (734) 323-8766
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.
MANISTEE CO/BLACKER (MBL)(KMBL) 3 NE UTC–5(–4DT) N44º16.35´ W86º14.81´

621 B ARFF Index—See Remarks NOTAM FILE MBL


HIRL

RWY 10: REIL, PAPI(P4L)—GA 3.0º TCH 30’. Tree.

RWY 28: MALS. PAPI(P4L)—GA 3.0º TCH 45’. Trees.

RWY 01–19: H2721X75 (ASPH) S–25.5 PCN 6 F/A/X/T MIRL

RWY 01: PAPI(P2L)—GA 4.0º TCH 21’. Tree.

RWY 19: PAPI(P2L)—GA 4.0º TCH 34’. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–2721 TODA–2721 ASDA–2721 LDA–2721

RWY 10: TORA–5501 TODA–5501 ASDA–5501 LDA–5501

RWY 19: TORA–2721 TODA–2721 ASDA–2721 LDA–2721

RWY 28: TORA–5501 TODA–5501 ASDA–5501 LDA–5501

SERVICE: S2 FUEL 100LL, JET A LTG ACTIVATE MIRLS Rwy 28; REIL Rwy 10; PAPI Rwy 01, 19, 10, & 28; HIRL Rwy 10–28; MIRL Rwy 01–19—CTAF.


AIRPORT MANAGER: 231-723-4351

WEATHER DATA SOURCES: AWOS–3PT 118.825 (231) 723–6073.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 120.85

RADIO AIDS TO NAVIGATION: NOTAM FILE MBL.

JEPOT NDB (LOMW) 254 MB N44º16.25´ W86º08.56´ 277º 4.5 NM to fld. 678/6W.

(L) DME 111.4 MBL Chan 51 N44º16.24´ W86º15.24´ at fld. 620/0E.

DME unusable: 320–500 byd 22 NM blo 3,000´

ILS 108.35 I–MBL Rwy 28. Class IE. LOM JEPOT NDB. LOC unusable byd 30º right of course.

MANISTEE (ISQ)(KISQ) 3 NE UTC–5(–4DT) N45º58.48´ W86º10.31´

684 B NOTAM FILE ISQ

RWY 10–28: H5001X100 (ASPH) S–26, D–45 MIRL

RWY 10: PAPI(P2L)—GA 3.0º TCH 35’. Trees.

RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 38’. Trees.

RWY 01–19: H2501X50 (ASPH) S–26, D–45

RWY 01: Trees.

RWY 19: Trees.

SERVICE: FUEL 100LL, JET A LTG ACTIVATE MIRLS Rwy 10–28; PAPI Rwy 10 and Rwy 28; REIL Rwy 28—CTAF.


AIRPORT MANAGER: 906-341-5522

WEATHER DATA SOURCES: AWOS–3 118.775 (906) 341–8585.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.25 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 134.6

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 ISQ.

(DH) DME 114.85 ISQ Chan 95(Y) N45º58.58´ W86º10.41´ at fld. 680/0W.

DME unusable: Blw 7,000´
MARINE CITY (76G) 4 W UTC–5(–4DT) N42°43.28´ W82°35.78´

613 B NOTAM FILE LAN

RWY 04–22: H3100X60 (ASPH) MIRL (NSTD)

RWY 04: REIL. PAPI(P2L)—GA 4.0º TCH 25 ´, P–line.


SERVICE: S4 FUEL 100LL GT Rwy 04–22 NSTD MIRL lctd 23´ from rwy edge.


AIRPORT MANAGER: 810-765-8289

COMMUNICATIONS: CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

PECK (H) TACAN Chan 87 ECK (114.0) N43°15.35´ W82°43.08´ 177º 32.5 NM to fld. 810/7W.


MARLETTE TOWNSHIP (77G) 1 SW UTC–5(–4DT) N43°18.71´ W83°05.46´

895 B NOTAM FILE LAN

RWY 09–27: H3795X75 (ASPH) MIRL

RWY 09: PAPI(P2R)—GA 3.0º TCH 44´. Trees.

RWY 27: PAPI(P2L)—GA 3.0º TCH 45´. Trees.

RWY 01–19: H3500X75 (ASPH) MIRL 0.7% up N

RWY 01: PAPI(P2L)—GA 3.0º TCH 21´.

RWY 19: PAPI(P2L)—GA 3.0º TCH 40´. Trees.

SERVICE: FUEL 100LL, MOGAS GT Actvt PAPI Rwy 01, 09, 19 and 27; MIRL Rwy 01–19 & Rwy 09–27—CTAF.


AIRPORT MANAGER: 810-459-4674

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEVELAND CENTER APP/DEP CON 127.7

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0224/0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

PECK (H) TACAN Chan 87 ECK (114.0) N43°15.35´ W82°43.08´ 289º 16.7 NM to fld. 810/7W.
MARQUETTE

SAWYER INTL  (SAW)(KSAY)  17 S  UTC–5(–4DT)  N46º20.95´ W87º23.78´

Rwy 01–19:  H9072X150 (ASPH–GRVD)  S–114, D–181, 25–175,
2D–317, 2D/2D2–741  PCN 43 F/B/X/U  HIRL

Rwy 01:  MALSR. PAPI(P4L)—GA 3.0º TCH 51´.  0.5% down.

Rwy 19:  REIL. PAPI(P4L)—GA 3.0º TCH 53´.  0.5% down.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 01:  TORA–9072  TODA–9072  ASDA–9072  LDA–9072


SERVICE:  S4  FUEL  100LL, JET A

OX 1, 2  LGT

When twr clsd

ACTIVATE MALSR Rwy 01; REIL Rwy 19; PAPI Rwys 01 and Rwy 19;
HIRL Rwy 01–19—CTAF.

AIRPORT REMARKS:  Attended 1000–0100Z‡.  For svc after hrs call
906–222–3062 (pager).  FBO svc after hrs contact 906–222–3062.
Birds and deer on and inv of arpt.  PAEW on arpt monitor 119.975
(CTAF).  Class I, ARFF Index B.  Air carrier ops are not authorized in
excess of 15 minutes before or after scheduled arrival/dep times
without prior coordination with arpt manager.  Unscheduled air carrier
operations with more than 30 passenger seats require 48 hour prior

Index C ARFF avbl with 48 hr hour prior permission, call arpt manager
906–346–3308 or 906–364–0939.  General aviation and charter
acct parking avbl at general aviation terminal only.  Lctd SE corner of arpt.  S half of air carrier terminal ramp not plowed
Oct–Apr.  Frequent snow removal ops in progress various times Oct–Apr.  Monitor CTAF.  North air carrier ramp entrance/exit
clsd 15 Nov–15 Apr.  Ramp fees in effect.  Ramp fees may be waived with fuel purchase.  FBO svc after hrs ctc
906–222–3062 (pager).

AIRPORT MANAGER:  906-346-3308

WEATHER DATA SOURCES:  AWOS–3

COMMUNICATIONS:  CTAF  119.975  UNICOM 122.7

RCO 122.5 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 119.1

TOWER 119.975 (1100–0300Z)  GND CON 121.65

CLEARANCE DELIVERY PHONE:  For CD when ATCT is clsd ctc FSS via rco, if una ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE:  CLASS D svc 1100–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE SAW.

(H) (H) VOR/DME 117.1  SAW Chan 118  N46º21.54´ W87º23.85´ at fld. 1196/4W.

VOR unusable:

330º–090º byd 10 NM blo 8,000´

DME unusable:

250º–090º byd 30 NM blo 4,500´

ILS 110.1  I–SOU  Rwy 01.  Class IE.  Autopilot cpd apch na blw 1,360´.

COMM/NAV/WEATHER REMARKS:  No emergency frequencies at twr.
MARSHALL

BROOKS FLD (RMY)/(KRMY) 1 S UTC–5(–4DT) N42º15.07´ W84º57.33´
941 B TPA—1941(1000) NOTAM FILE RMY
RWY 10–28: H3501X75 (ASPH) S–12.5 MIRL.
RWY 10: PAPI(P4L)—GA 4.0º TCH 25´. Treed.
RWY 28: PAPI(P4R)—GA 4.0º TCH 37´. Trees.
SERVICE: S4 FUEL 100LL, UL94 LGT Actvl PAPI Rwy 10 & 28;
MIRL Rwy 10–28; stdt perimeter lghts helipad H1—CTAF. Helipad
stdt perimeter lghts due to color.
AIRPORT REMARKS: Attended 1300Z–dusk, exc major hols. Deer & lrg
birds on & inv of arpt. Glider & ultralight activity on and inv of arpt
summer months. Ultralight act flt left hand pattern 500 ´ AGL,
south of Rwy 10–28. For snow removal Helipad H1 call amgr.
AIRPORT MANAGER: 269-330-2908
WEATHER DATA SOURCES: AWOS–3 120.025 (269) 781–9070.
COMMUNICATIONS: CTAF/UNICOM 122.8
® GREAT LAKES APP/DEP CON 119.2 (1030–0500Z)
® CHICAGO CENTER APP/DEP CON 127.55 (0500–1030Z)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at
269-459-3344, when Apch clsd ctc Chicago ARTCC at
630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
LITCHFIELD (L) (L) VOR/DME 111.2 LFD Chan 49 N42º03.75´
W84º45.91´ 328º 14.1 NM to fld. 1040/5W.
DME unusable:
110º–165º byd 35 NM blo 3,000´
• • • • • • • • • • • • • • • • • •
HELIPAD H1: H100X100 (CONC) S–12.5 RWY LGTS(NSTD)
HELIPORT REMARKS: Nstd perimeter lghts due to color. For snow removal helipad H1 call amgr. 150 ft lgtd twr 3000 ft
south of helipad.

MASON CO (See LUDINGTON on page 207)

MASON JEWETT FLD (TEW)/(KTEW) 1 SE UTC–5(–4DT) N42º33.95´ W84º25.39´
919 B NOTAM FILE TEW
RWY 10–28: H4002X75 (ASPH) S–12.5 MIRL.
RWY 10: REIL. PAPI(P4L)—GA 4.0º TCH 35´. Tree. Rgt tfc.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 25´.
SERVICE: S4 FUEL 100LL LGT Actvl REIL Rwy 10 & 28; PAPI Rwy 10
& 28; MIRL Rwy 10–28—CTAF. Rwy 28 PAPI unusbl byd 7 degs left
& right of ctrln.
AIRPORT REMARKS: Unattended. Deer & birds on & inv of arpt. 100LL avbl
H24 self ser via credit card. Pwrd prchts prohibited. Trml bldg aces
5–3–2–1–*.
AIRPORT MANAGER: 517-321-8525
COMMUNICATIONS: CTAF/UNICOM 122.7
® GREAT LAKES APP/DEP CON 118.65 (1030–0500Z)
® CLEVELAND CENTER APP/DEP CON 120.45 (0500–1030Z)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at
269-459-3345, when Apch clsd ctc Cleveland ARTCC at
440-774-0224/0490.

MBS INTL (See SAGINAW on page 231)
MECOSTA

CANADIAN LAKES (8C5)  5 SW  UTC–5(–4DT)  N43º34.62´  W85º17.04´

960   NOTAM FILE LAN
RWY 18–36: 3800X100 (TURF)  LIRL
RWY 18: Thld dsplcd 955´. Road.
RWY 36: Thld dsplcd 385´. Road.
SERVICE:  LGT Rwy lights SS–SR Apr–Nov.
AIRPORT MANAGER:  231-972-7821
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

MECOSTA MORTON (27C)  2 W  UTC–5(–4DT)  N43º37.80´  W85º15.69´

1022   NOTAM FILE MM
RWY 09–27: 2027X100 (TURF)
RWY 09: Thld dsplcd 546´. Road.
RWY 27:  Tree.
RWY 03–21: 2010X100 (TURF)
RWY 03:  Thld dsplcd 750´. Road.
AIRPORT MANAGER:  231-287-7113
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

MENOMINEE RGNL (MMN)(KMNM)  1 NW  UTC–6(–5DT)  N45º07.60´  W87º38.31´

625   B   NOTAM FILE MMN
RWY 03–21: H5999X100 (ASPH–PFC)  S–80, D–100, 2S–127,
   2D–175  HIRL
RWY 03: MALSR.
RWY 21: PAPI(P4L)—GA 3.0º TCH 42´. P-line.
RWY 14–32: H5101X100 (ASPH)  S–30, D–35, 2D–60  MIRL
   0.3% up NW
RWY 14: VASI(V4L)—GA 4.0º TCH 56´. Trees.
RWY 32: PAPI(P4L)—GA 4.0º TCH 52´. Tree.
SERVICE:  S2  FUEL 100LL, JET A
   LGT Actvt MALSR Rwy 03; PAPI Rwy 21 & 32; VASI Rwy 14; HIRL Rwy 03–21; MIRL Rwy 14–32–CTAF.
NOISE:  Avoid overflight of noise sensitive area lctd 7 mi south.
AIRPORT MANAGER:  906-863-8408
WEATHER DATA SOURCES:  AWOS–3PT (906) 863–8801.
COMMUNICATIONS:  CTAF/UNICOM
RCO 109.6T (GREEN BAY RADIO)
GREEN BAY APP/DEP CON 120.3 (1130–0530Z‡)
MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z‡)
RADIO AIDS TO NAVIGATION:  NOTAM FILE MMN.
   (L) (L) VOR/DME
   109.6 MMN Chan 33  N45º10.81´  W87º38.83´  173º  3.2 NM to fld. 649/0E. AWOS–3PT
   TRIBE NDB (LOMW)  239  TN  N45º03.68´  W87º41.78´  035º  4.6 NM to fld. 610/3W.
   ILS 108.7  I–TNQ  Rwy 03.  Class IB. LOM TRIBE NDB. Unmonitored.

MERILLAT (See TECUMSEH on page 240)
MICHIGAN

JACK BARSTOW (IKW)(KIHW) 3 NW UTC–5(–4DT) N43°39.78’ W84°15.68’
635  B NOTAM FILE LAN
RWY 06–24: H3801X75 (ASPH) S–24 MIRL 0.4% up NE
   REIL. PAPI(P2L)—GA 3.0º TCH 24’. Road.
RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 24’. Trees.
RWY 18–36: H3001X75 (ASPH) S–24 MIRL
   REIL. PAPI(P2L)—GA 3.3º TCH 35’. Trees.
   REIL. PAPI(P2L)—GA 3.3º TCH 29’. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 06–24 & Rwy 18–36
   preset low instnt til 0400Z‡, to incr instnt & actvt REIL Rwy 06, 24, 18 & 36; PAPI Rwy 06, 24, 18 & 36; MIRL Rwy 06–24 & 18–36—CTAF.
NOISE: Noise sensitive area south of arpt; use preferred Rwy 06–24.
AIRPORT MANAGER: 989-835-3231
COMMUNICATIONS: CTAF/UNICOM 122.8
® GREAT LAKES APP/DEP CON 126.45 (1030–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.
SAGINAW (L) VOR/DME 112.9 MBS Chan 76 N43°31.90’ W84º04.64’ 318º 11.2 NM to fld. 663/3W. DME unusable:
   195º–200º byd 25 NM

MILLSTREAM AIRPARK (See CORUNNA on page 167)

MILWICK FLYING M (See LINCOLN on page 206)

MIO
OSCODA CO DENNIS KAUFFMAN MEML
(51M) 2 N UTC–5(–4DT) N44°40.49’ W84°07.32’
1033  B NOTAM FILE LAN
RWY 10–28: H3000X75 (ASPH) MIRL
   PAPI(P4L)—GA 3.0º TCH 27’. Trees.
   PAPI(P4L)—GA 4.0º TCH 37’. Trees.
AIRPORT MANAGER: 989-848-2446
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GOV.
GRAYLING (T) VORW 109.8 CGG N44°40.89’ W84°43.72’ 097º 26.0 NM to fld. 1153/6W. VOR unmonitored.
MICHIGAN

MONROE

CUS TER (TTF)(KTF)  2 NW UTC–5(–4DT)  N41º56.39´ W83º26.08´

616  B  NOTAM FILE TTF

RWY 03–21: H4997X100 (ASPH–GRVD)  S–60, D–80  MIRL

RWY 03: VASI(V2L)—GA 4.0º TCH 58´. Trees.

RWY 21: REIL. PAPI(P2L)—GA 3.5º TCH 49´.

SERVICE: S4  FUEL  100LL, JET A  LG T ACTIVATE MIRL Rwy 03–21,

REIL Rwy 21, VASI Rwy 03 and PAPI Rwy 21—CTAF.

NOISE: Noise sensitive areas. Dep act max rate of climb to TPA.

AIRPORT REMARKS: Attended 1300–2200Z‡. Birds and deer inv of rwy.

AIRPORT MANAGER: (734) 384-9616

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM 122.7

CARLETON RCO 122.1R 115.7 (LAN SING RADIO)

® DETROIT APP/DEP CON 134.3


RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

CARLETON (H) (H) VOR/DME 115.7  CRL  Chan 104  N42º02.88´

W83º27.45´  174º 6.6 NM to fld. 628/3W.

VOR unusable:
000º–019º blo 5,000´
020º–030º byd 13 NM blo 5,000´
031º–040º blo 5,000´
041º–050º byd 25 NM blo 8,000´
255º–335º byd 30 NM blo 8,000´

EC, 2 DEC 2021 to 27 JAN 2022
MOUNT PLEASANT MUNI  (MOP)(KMP)  2 NE UTC–5(–4DT) N43º37.30´ W84º44.24´
755 B NOTAM FILE MOP
RWY 09–27: H5000X100  (ASPH) S–50, D–65, 2S–82, 2D–118 MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Pole.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 37´.
RWY 05–23: 2502X160  (TURF)
RWY 05: Tree.
RWY 23: Trees.
LGT Actvl REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27—CTAF.
NOISE: Rwy 27 noise abatement: climb to 1500 ft AGL before turning over city.
AIRPORT REMARKS: Attended Mon–Fri 1300–2130Z‡. Deer & Irg birds on & invof arpt. Rwy end 05 mkg type: 3 ft yellow cones. Rwy end 23 mkg type: 3 ft yellow cones. Rwy 05–23 no snow removal, clsd Nov–Mar and when snow covered. Admin bldg access, depress V, then II–III simultaneous, then I. Gate access 1–2–3–4.
AIRPORT MANAGER: 989-772-2965
WEATHER DATA SOURCES: AWOS–3 133.025 (989) 773–2885.
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.6 (LANING RADIO)
® GREAT LAKES APP/DEP CON 126.45 (1030–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE MOP.
(L) (L) VOR/W/DMER 110.6  MOP Chan 43 N43º37.37´ W84º44.24´ at fld. 752/5W.
DME portion unusable:
Byd 33 NM b/o 4,000´

HANLEY FLD  (SY7)  3 SE UTC–5(–4DT) N46º21.25´ W86º37.26´
984 B NOTAM FILE GRB
RWY 18–36: 4000X120  (TURF)  0.5% up N
RWY 18: Trees.
RWY 36: Trees.
AIRPORT MANAGER: (906) 387-4686
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

EC, 2 DEC 2021 to 27 JAN 2022
MUSKEGON CO  (MKG)(KMKG)  4 S UTC–5(–4DT)  N43º10.06´ W86º14.13´

629  B  ARFF Index—See Remarks  NOTAM FILE MKG

RWY 06–24: H6501X150 (ASPH–PFC)  S–120, D–250, 2S–175,
2D–497 PCN 56 F/A/X/T  HIRL

RWY 06: REIL. VASI(V4L)—GA 3.0º TCH 45º. Trees.

RWY 24: MALSR. VASI(V4L)—GA 3.0º TCH 58º. Tree.

RWY 14–32: H6100X150 (ASPH–PFC)  S–120, D–230, 2S–165,
2D–430 PCN 56 F/A/X/T  HIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 45º. RVR–R

RWY 32: MALSR. RVR–T

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–6501  TODA–6501  ASDA–6501  LDA–6501

RWY 14: TORA–6100  TODA–6100  ASDA–6100  LDA–6100

RWY 24: TORA–6501  TODA–6501  ASDA–6501  LDA–6501

RWY 32: TORA–6100  TODA–6100  ASDA–6100  LDA–6100

SERVICE: S4  FUEL  100LL, JET A  OX

AIRPORT REMARKS: Attended Nov–Mar, Mon–Fri 1100–0300Z‡,
Sat–Sun 1100–0200Z‡, Apr–Oct, Mon–Fri 1000–0200Z‡,
Sat–Sun 1000–0100Z‡. Otr hrs call 231–798–2126. Deer and
birds on and invof of arpt. Rwy 14–32 CLOSED dly 0400–1100Z‡.

AIRPORT MANAGER: 231-798-4596

WEATHER DATA SOURCES: ASOS (231) 798–1317
COMMUNICATIONS: CTAF 126.25  ATIS 124.3  UNICOM 122.95
RCO 122.5 (LANSING RADIO)

GREAT LAKES APP/DEP CON 119.8 (North)  133.825 (South) (1030–0500Z‡)

CHICAGO CENTER APP/DEP CON 132.275 (0500–1030Z‡)

TOWER 126.25 (1100–0400Z‡)  GND CON 121.6

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Great Lakes Apch at 269-459-3344, when Apch ctc Chicago
ARTCC at 630-906-8921.

AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS E.

TRSA svc ctc APP CON

RADIO AIDS TO NAVIGATION: NOTAM FILE MKG.

(T) TACAN Chan 99  MKG (115.2)  N43º10.16´ W86º02.36´  270º 8.6 NM to fld. 659/1W.

TACAN AZIMUTH unusable:
055º–090º byd 10 NM blo 4,000´
281º–360º byd 10 NM blo 8,000´

DME unusable:
281º–360º byd 10 NM blo 8,000´

ILS/DME 109.5 I–CJH Chan 32 Rwy 24. Class IA. ILS/DME unmonitored when ATCT clsd. Autopilot coupled
apchs na below 1,150´. DME unusable byd 28º right of course.

ILS/DME 109.9 I–MKG Chan 36 Rwy 32. Class IE. LOC and glideslope unmonitored when ATCT clsd.

ASR (1100–0400Z‡)

NAPOLEON

NAPOLEON  (3NP)  1 NW UTC–5(–4DT)  N42º10.26´ W84º15.56´

963  NOTAM FILE LAN

RWY 09–27: 2740X200 (TURF)

RWY 09: Trees.

RWY 27: Tree.

RWY 15–33: 2500X160 (TURF)

RWY 15: Thld dsplcd 690´. Road.


AIRPORT REMARKS: Attended irregularly. Oil tanks south of arpt. Ultralight ops in grass west of Rwy 15–33. Deer and large birds
marked with 3´ yellow cones; dsplcd thlds marked with three 3´ yellow cones each side of rwy.

AIRPORT MANAGER: 517-740-0333

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch ctc Cleveland ARTCC at
440-774-0224/0490.

EC, 2 DEC 2021 to 27 JAN 2022
VAN WAGNEN  (6H4)  5 W  UTC—5(—4DT)  N42°09.35´ W84°20.06´  
988  NOTAM FILE LAN  
RWY 09–27: 2105X55 (TURF)  0.4% up E  
RWY 09: Trees.  
AIRPORT MANAGER: 517-764-4193  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.  

NARTRON FLD  (See REED CITY on page 228)  

NEW HUDSON  (Y47)  1 SW  UTC—5(—4DT)  N42°30.19´ W83°37.42´  
926  B  NOTAM FILE LAN  
RWY 08–26: H3128X40 (ASPH)  LIRL  
RWY 08: VASI(V2R)—GA 4.0º TCH 20´. Thld dsplcd 867´. Brush.  
SERVICE: FUEL 100LL LGT Actvt LIRL Rwy 08–26—CTAF . Rwy end 08 VASI u/s indefly. Rwy end 26 VASI u/s indefly.  
AIRPORT MANAGER: 248-437-2333  
COMMUNICATIONS: CTAF/UNICOM 122.7  
©Detroit APP/DEP CON 132.35  
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.  
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.  
SALEM (L) VORTACW 114.3 SVM Chan 90  N42°24.52´ W83°35.63´ 350º 5.8 NM to fld. 956/3W.  
TACAN AZIMUTH unusable: 215º–255º byd 10NM.
NEWBERRY

LUCE CO (ERY/KERY) 3 SE UTC–5 (–4DT) N46º18.66´ W85º27.43´
869 B NOTAM FILE ERY

RWY 11–29: H4304X75 (ASPH) S–B MIRL 0.4% up W
RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 35´. Trees.
RWY 04–22: 2856X150 (TURF)
RWY 04: Thld dsplcd 936´. Fence.
RWY 22: Trees.

SERVICE: FUEL 100LL, JET A+ LGT

ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29, wind cone—CTAF.
PAPI Rwy 11 and glidepath not coincident.


RWY 04–22 marked with 3´ yellow cones.

AIRPORT MANAGER: 906-293-2926
WEATHER DATA SOURCES: AWOS–3 119.525 (906) 293–2979.
COMMUNICATIONS: CTAF/UNICOM 122.8

NEWBERRY RCO 122.4 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 134.6

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 ISQ.
SCHOOLCRAFT COUNTY (DH) DME 114.85 ISQ Chan 95(Y) N45º58.58´ W86º10.41´ 056º 36.0 NM to fld.
680/0W.
DME unusable:
Blw 7,000´

TWO HEARTED AIRSTRIP (6Y5) 20 N UTC–5 (–4DT) N46º18.66´ W85º27.43´
680 NOTAM FILE GRB Not insp.
RWY 07–25: 2400X75 (TURF)

RWY 07: Trees.
RWY 25: Trees.


AIRPORT MANAGER: 906-291-0570
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

NEWMAN’S (See KALAMAZOO on page 201)
NOTAM FILE LAN

RWY 15–33: H4100X75 (ASPH) S–25 MIRL
- RWY 15: REIL, PAPI(P4L)—GA 4.0° TCH 35°. Thld dsplcd 300´. Tree.
- RWY 33: REIL, PAPI(P4L)—GA 4.0° TCH 37°. Tree.

RWY 04–22: H3316X55 (ASPH) S–8

SERVICE: FUEL 100LL, JET A+
LGT

ACTIVATE REIL Rwy 15 and Rwy 33, PAPI Rwy 15 and Rwy 33, MIRL Rwy 15–33—CTAF. Rwy 15 PAPI unusable byd 5º right and left of centerline. Rwy 33 PAPI unusable byd 3º right and left of centerline.


AIRPORT MANAGER: 269-683-4700

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD via GCO ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
- GIPPER (H) (H) VORTACW 115.4 GIJ Chan 101 N41º46.12´ W86º19.11´ 046º 5.8 NM to fld. 804/0E.
- VOR portion unusable:
  - 199º–219º blo 17,500´ btn 25 and 36 NM
- TACAN AZIMUTH unusable:
  - Byd 35 NM blo 3,500´
- DME unusable:
  - Byd 35 NM blo 3,500´

NOTAM FILE LAN

RWY 07–25: 3001X100 (TURF)
- RWY 07: Thld dsplcd 804´. Trees.


AIRPORT MANAGER: 248-761-5615

COMMUNICATIONS: CTAF 122.9

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

**WOOLSEY MEML**  (5D5)  3 NE UTC–5(–4DT)  N45º09.86´ W85º34.53´  

- **628** NOTAM FILE LAN  
- **RWY 09–27**: 3663X120 (TURF)  LIRL  
  - RWY 09: Thld dsplcd 266´. Road.  
  - RWY 27: Trees.  
- **RWY 16–34**: 2670X150 (TURF)  LIRL  
  - RWY 34: Thld dsplcd 300´. Trees.  

**SERVICE:** LGT ACTIVATE LIRL Rwy 09–27—122.9.  


**AIRPORT MANAGER:** 231-386-9841  

**COMMUNICATIONS:** CTAF 122.9  

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

NUNICA  

**HAT FIELD**  (5N7)  2 NW UTC–5(–4DT)  N43º05.83´ W86º05.68´  

- **625** TPA—1425(800) NOTAM FILE LAN  
- **RWY 08–26**: 3600X100 (TURF)  
  - RWY 08: Thld dsplcd 600´. Trees.  
  - RWY 26: Thld dsplcd 1200´. Tree.  

**SERVICE:** S4  

**AIRPORT REMARKS:** Attended irregularly. Arpt CLOSED Nov thru Mar. Deer and birds on and inv of arpt. Extensive agriculture ops. 48´ antenna, 145´ south of rwy centerline, near hangars/windsock. Rwy 08–26 and dsplcd thlds marked with 3´ yellow cones.  

**AIRPORT MANAGER:** 616-837-6979  

**COMMUNICATIONS:** CTAF 122.9  

**CLEARANCE DELIVERY PHONE:** For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

OAKLAND CO INTL  

See PONTIAC on page 226

OAKLAND SOUTHWEST  

See NEW HUDSON on page 218

OAKLAND/TROY  

See TROY on page 244

OCEANA CO  

See HART/SHELBY on page 191

OJIBWA AIRPARK  

See WEIDMAN on page 245

OLSTE  N43º27.69´ W84º10.79´ NOTAM FILE MBS.  

- **NDB (LONM)** 257 MB 053º 6.1 NM to MBS Intl. 625/7W.  

ONONDAGA  

**GORILLA HELIPORT**  (11J)  2 SW UTC–5(–4DT)  N42º25.50´ W84º34.68´  

- **980** NOTAM FILE LAN  
- **HELIPAD H1**: 75X50 (TURF)  

**HELIPORT REMARKS:** Attended irregularly. Apch/Departure North–South. Helipad located on Gorilla aerodrome pvt arpt north–south rwy. H1 marked with yellow cones.  

**AIRPORT MANAGER:** 517-242-1691  

**COMMUNICATIONS:** CTAF 122.9  

**CLEARANCE DELIVERY PHONE:** For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
ONTONAGON CO – SCHUSTER FLD  (OGM)(KOGM)  3 W  UTC–5(–4DT)  N46º50.73´ W89º22.03´

665  B  NOTAM FILE OQB
Rwy 17–35: H3503X75 (ASPH–AFSC) S–12 MIRL 0.7% up S
Rwy 17: REIL. PAPI(P2L)—GA 3.5º TCH 25´. Trees.
Rwy 35: REIL. PAPI(P2L)—GA 3.5º TCH 25´. Trees.

SERVICE: FUEL  100LL, LGT


AIRPORT MANAGER: 906-884-6214

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 133.55

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IWD.
IRONWOOD (L) (L) VOR/DME 108.8 IWD Chan 25 N46º31.94´ W90º07.55´ 058º 36.5 NM to fld. 1229/1E.

DME unusable:
010º–020º
021º–103º byd 35 NM b1o 3,700´
104º–134º byd 25 NM b1o 5,000´
135º–195º byd 25 NM b1o 8,000´
196º–244º byd 25 NM b1o 5,000´
290º–009º byd 35 NM b1o 3,700´

OSCODA CO DENNIS KAUFFMAN MEML  (See MIO on page 214)

OSCODA–WURTSMITH  (OSC)(KOSC)  3 NW  UTC–5(–4DT)  N44º27.09´ W83º23.65´

633  B  NOTAM FILE OSC
HIRL
Rwy 07: REIL. PAPI(P4L)—GA 3.0º TCH 75´. Tree.
Rwy 25: MALSR. PAPI(P4L)—GA 3.0º TCH 72´.

SERVICE: S4  FUEL  100LL, JET A  LGT ACTIVATE HIRL Rwy 07–25, PAPI Rwy 07 and Rwy 25, MALSR Rwy 25—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Transient act follow blue centerline on Twy A and Twy D to locate arpt terminal, fuel and parking. Terminal bldg and parking lot access, depress V then simultaneous III–II, then I. Possible severe turbulence over jet engine test buildings (2). During daigt hrs tailwinds may exist over approach ends Rwy 07 and Rwy 25 simultaneously. Seagulls and migratory birds on and inv of arpt. Potential jet blast on Twy A inv of std parking apron and east ramp.

AIRPORT MANAGER: 989-739-1111

WEATHER DATA SOURCES: AWOS–3 118.7 (989) 739–1310.
COMMUNICATIONS: CTAF/UNICOM 123.0

MINNEAPOLIS CENTER APP/DEP CON 125.475

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

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OSC.
AU SABLE (H) DME 116.1 ASP Chan 108 N44º26.95´ W83º23.66´ at fld. 625/0W.
DME unusable:
293º–013º byd 35 NM b1o 3,000´

ILS 108.5 I–LJU Rwy 25. Class IT. LOC and glideslope unmonitored.

OTTAWA EXEC  (See ZEELAND on page 248)
OWOSSO COMMUNITY (RNP)(KRNP) 2 E UTC–5(–4DT) N42º59.58´ W84º08.31´
737  B  NOTAM FILE RNP
RWY 11–29: H4300X75 (ASPH) S–18  MIRL
   RWY 11: REIL. PAPI(P4L)—GA 3.5º TCH 25´. Trees.
   RWY 29: REIL. PAPI(P4L)—GA 4.0º TCH 20´. Trees.
RWY 18–36: 2509X260 (TURF)
   RWY 18: Thld dsplcd 364´. Tree.
   RWY 36: Thld dsplcd 1161´. Trees.
RWY 06–24: 2446X130 (TURF)
   RWY 06: Thld dsplcd 1047´. Trees.
   RWY 24: Trees.
SERVICE: S4  FUEL  100LL  LGT
   Actvl REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, Sat–Sun prior
   arrgmt. Deer and birds on and invof arpt. Rwy 06–24 CLOSED Dec 1
   thru Mar 31 & when snow covd. Rwy 18–36 CLOSED Dec 1 thru Mar
   31 & when snow covd. Rwy end 06 mkg: cones; dthr mkd with 3 each
   side. Rwy end 24 mkg: cones. Rwy end 18 mkg: cones; dthr mkd with
   3 each side. Rwy end 36 mkg: cones; dthr mkd with 3 each side.
AIRPORT MANAGER: 989-725-1969
WEATHER DATA SOURCES: AWOS–3 118.025 (989) 729–2967.
COMMUNICATIONS: CTAF/UNICOM 123.0
   FLINT RCO 122.3 (MANSING RADIO)
   GREAT LAKES APP/DEP CON 128.55 (1030–0500Z‡)
   CLEVELAND CENTER APP/DEP CON 126.75 (0500–1030Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at
   440-774-0224/0490.
RADIO AIDS TO NAVIGATION:  NOTAM FILE FNT.
   FLINT (H) (H) VORTACW 116.9  FNT Chan 116 N42º58.01´ W83º44.82´ 281º 17.3 NM to fld. 772/6W.
   CTAF controls and monitors VORTAC
   TACAN AZIMUTH unusable:
      229º–309º byd 30 NM
      310º–228º blo 10,000´
   VOR unusable:
      Byd 30 NM blo 3,000
   DME unusable:
      Byd 30 NM blo 3,000

PADGHAM FLD (See ALLEGAN on page 147)

PARCHMENT
TRIPLE H (2H4) 3 N UTC–5(–4DT) N42º21.91´ W85º33.30´
785  NOTAM FILE LAN
RWY 01–19: 2396X100 (TURF)
   RWY 01: Thld dsplcd 405´. Tree. Rgt tfc.
   RWY 19: Thld dsplcd 957´. Tree.
   dthr mkd with 3 ft yellow cones. Rwy end 19: rwy & dthr mkd with 3 ft yellow cones.
AIRPORT MANAGER: 269-217-0045
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at
   630-906-8921.

PAUL C MILLER–SPARTA (See SPARTA on page 238)
**PAW PAW**

**ALMENA** (2C5) 3 NE UTC–(–4DT) N42°15.18′ W85°51.10′

748 NOTAM FILE LAN

Rwy 09–27: 3300X100 (TURF) 0.6% up E
Rwy 09: Thld dispcl 965′. Tree.
Rwy 27: Thld dispcl 1165′. Tree.


**AIRPORT MANAGER:** 269-657-2346

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

**PELLSTON RGNL/EMMET CO** (PLN)(KPLN) 1 NW UTC–(–4DT) N45°34.26′ W84°47.80′

**SERVICES:** S4

**FUEL** 100LL, JET A

**LGT** ACTIVATE MALSR Rwy 32; REIL Rwy 14, 05 and 23; PAPI Rwy 14; HIRL Rwy 14–32; MIRL Rwy 05–23—CTAF; VASI Rwy 05 and Rwy 23 opr consly. PAPI Rwy 14 unusbl by 8º rgt of cntrln.

**AIRPORT REMARKS:** Attended 1100–0400Z‡. Deer and gulls occasionally on and inv of arpt. Arpt sfc conditions unmonitored 0900–1500Z‡ daily. Class I, ARFF Index A. Arpt CLOSED to unscheduled air carriers with more than 30 passenger seats except by 24 hr PPR. Be alert for snow removal equipment and activity on and inv of rwys during winter months. Twy B1 and Twy E1 CLOSED 1 Nov thru 15 Apr. Ldg fee (waived with fuel purchase).

**AIRPORT MANAGER:** 231-539-8441

**WEATHER DATA SOURCES:** ASOS 119.025 (231) 539–7700.

**COMMUNICATIONS:** CTAF/UNICOM 123.0

**RCS** 122.2 (LANSING RADIO)

**MINNEAPOLIS CENTER** APP/DEP CON 134.6

**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 PLN.

**NDB (LOMW) PHRNP 093º 9.6 NM to St Clair Co Intl. 696/3W. NDB unmonitored.**

**PHURN** N42°50.58′ W82°35.80′ NOTAM FILE PHN.

**PIKLE** N45°43.36′ W87°13.49′ NOTAM FILE ESC.

**PHERN** N45°37.84′ W84°39.85′ 243° 6.6 NM to fid. 835/6W.

**VOR unusable:** 301°–339°

**GCP has azm only, no DME at GCP**

**ILS** 111.3 1–PLN Rwy 32. Class IE. Autopilot cpd apch na blw 1,868′.
PINCONNING

GROSS  (52I)  3 W  UTC–5(–4DT)  N43°50.81´ W84°00.77´
618  TPA—See Remarks  NOTAM FILE LAN
RWY 09–27: 3300X90 (TURF)  LIRL
RWY 09: Thld dsplcd 200´, Trees.
RWY 27: Thld dsplcd 442´, Tree.
SERVICE:  LGT ACTIVATE LIRL Rwy 09–27—CTAF.
AIRPORT MANAGER: 989-708-7583
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

PLAINWELL MUNI  (61D)  2 N  UTC–5(–4DT)  N42°28.07´ W85°38.88´
722  NOTAM FILE LAN
RWY 09–27: H2650X50 (ASPH)  LIRL
RWY 09: Thld dsplcd 191´, Road.
RWY 27: Thld dsplcd 775´, Trees.
RWY 01–19: 2550X100 (TURF)
RWY 01: Thld dsplcd 268´, Tree.
RWY 19: Thld dsplcd 980´, Trees.
SERVICE:  FUEL 100LL  LGT
AIRPORT MANAGER: 269-685-6268
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

PLYMOUTH

CANTON–PLYMOUTH–METTETAL  (1D2)  2 S  UTC–5(–4DT)  N42°20.87´ W83°27.38´
696  NOTAM FILE LAN
RWY 18–36: H2302X75 (ASPH–GRVD)  S–12.5  MIRL  0.5% up N
RWY 18: PAPI(P2L)—GA 4.0° TCH 25´. Road.
RWY 36: PAPI(P4R)—GA 3.0° TCH 29´. Tree.
SERVICE:  FUEL 100LL  LGT Actvt PAPI Rwy 18 & 36; MIRL Rwy 18–36—CTAF.
NOISE: Noise sensitive areas north & south of arpt – call amgr for noise abatement proc.
AIRPORT MANAGER: 734-459-0012
COMMUNICATIONS: CTAF/UNICOM 122.7
DETOIT APP/DEP CON 118.95
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.
RADIO AIDS TO NAVIGATION:  NOTAM FILE LAN.
SALEM (L) (L) VORTACW 114.3  SVM Chan 90  N42°24.52´ W83°35.63´  124° 7.1 NM to fld. 956/3W.
TACAN AZIMUTH unusable: 215º–255º byd 10NM

PONDEROSA HELIPORT  (See HIGHLAND on page 193)
PONTIAC

OAKLAND CO INTL (PTK)(KPTK) 5 W UTC–5(–4DT) N42º39.94´ W83º25.23´

981  B  LRA  ARFF Index—See Remarks  NOTAM FILE PTK

  Rwy 09R: MALS R. PAPI(P4L)—GA 3.0º TCH 45´. RVR–T
  Rwy 27L: REIL. PAPI(P4L)—GA 3.0º TCH 42´. RVR–R

RWY 09L–27B: H5676X100 (ASPH–PFC)  S–57.5, D–81, 2D–156 PCN 18 F/A/X/T  MIRL
  Rwy 09L: REIL. PAPI(P4L)—GA 3.0º TCH 51´.
  Rwy 27R: REIL. PAPI(P4L)—GA 3.0º TCH 51´.

RWY 18–36: H2582X75 (ASPH–PFC) PCN 2 F/A/X/U
  Rwy 18: Thld dsplcd 650´.
  Rwy 36: PAPI(P2L)—GA 3.0º TCH 30´.

RUNWAY DECLARED DISTANCE INFORMATION
  RWY 09L: TORA–5675  TODA–5675  ASDA–5675  LDA–5675
  RWY 09R: TORA–6520  TODA–6520  ASDA–6520  LDA–6520
  RWY 27L: TORA–6520  TODA–6520  ASDA–6520  LDA–6520
  RWY 27R: TORA–5675  TODA–5675  ASDA–5675  LDA–5675

SERVICE:  S4  FUEL  100LL, JET A  OX  LGT When ATCT clsd activt

AIRPORT REMARKS: Attended continuously. Birds and deer on and involg arpt.
Rwy 18–36 avlb to acft 12,500 lbs and under, day VFR use only. Class IV, ARFF Index A: clsd to skedd acr ops grt than 9 px seats. Seaplane ldgs and tkfs on Lake Angelus 4.5 miles east–northeast is prohibited by local ordinances. Control twr unable to see more than 200’ south of Rwy 36 thld and Twy A2 between Twy A and Twy B. Ldg fee for acft ovr 12500 lbs. Rwy 09L–27R clsd to unsked acr ops grt than 30 px seats. US Customs user fee arpt. Contact U.S. Customs 1200–0100‡ on 248–666–7717; other times minimum 3 hrs advance notification on 734–942–9000.

AIRPORT MANAGER:  248-666-3900

WEATHER DATA SOURCES:  ASOS 125.025 (248) 886–8551.

COMMUNICATIONS:  CTAF 120.5  ATIS 125.025  UNICOM 122.95

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Detroit Apch at 734-955-1404.

AIRSPACE: CLASS D svc 1100–0500‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:  NOTAM FILE PTK.

PONTIAC (L) DME 111.0  PSI  Chan 47  N42º42.05´ W83º31.97´  113º 5.4 NM to fld. 1149/0W.

ILS 111.1  I–PTK  Rwy 09R,  Class IE.  Unmonitored when ATCT clsd. Localizer backcourse unusbl byd 10º left of course; byd 20º right of course; byd 14 NM.
PORT HURON

ST CLAIR CO INTL (PHN/KPHN) 5 SW UTC–5(–4DT) N42º54.66´ W82º31.73´
650 B AOE LRA NOTAM FILE PHN
RWY 04–22: HS104X100 (ASPH–GRVD) S–40, D–55, 2D–90 HIRL
RWY 04: MALS R. PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
RWY 10–28: H4000X75 (ASPH) S–16 MIRL
RWY 28: REIL. PAPI(P4L)—GA 3.5º TCH 33´. Trees.
SERVICE: S4 FUEL 100LL, JET A LGT Actvt MALSR Rwy 04; REIL Rwy 22, 10, & 28; PAP Rwy 10 & 28; HIRL Rwy 04–22; MIRL Rwy 10–28—CTAF. PAPI Rwy 04 & 22 opr consly.
AIRPORT MANAGER: 810-364-6890
WEATHER DATA SOURCES: AWOS–3 118.375 (810) 364–7787.
COMMUNICATIONS: CTAF/UNICOM 123.05
SELFRIDGE APP/DEP CON 119.6 (1200–0400Z‡, exc holidays. Other times ctc)
CLEVELAND CENTER APP/DEP CON 126.525 ctc Cleveland ARTCC at 440–774–0229.
CLEARANCE DELIVERY PHONE: For CD ctc selfridge Apch at 586-239-5706, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
PECK (H) TACAN Channel 87 ECK (114.0) N43º15.35´ W82º43.08´ 165º 22.3 NM to fld. 810/7W.
PHURN NDB (LOMW) 332 PH N42º50.58´ W82º35.80´ 043º 5.1 NM to fld. 635/7W. NOTAM FILE PHN. NDB unmonitored.
ILS 110.9 I–PHN Rwy 04. Class IT. LOM PHURN NDB. Unmonitored. LOM unmonitored.

PRESQUE ISLE CO (See ROGERS CITY on page 229)

PRICES (See LINDEN on page 206)

PRICKETT–GROOMS FLD (See SIDNAW on page 237)
PULLMAN N42º27.96´ W86º06.29´ NOTAM FILE LAN.
(H) (H) VOR/DME 112.1 PMM Channel 58 073º 13.1 NM to Padgham Fld. 640/0E.
DME unusable:
Byd 35 NM blo 3,000´
VOR unusable:
341º–330º w 10 NM blo 4,000´
Byd 10 NM

RAETHER (See HOWELL on page 196)
RAY COMMUNITY (57D) 2 SE UTC–5(–4DT) N42°44.21’ W82°53.33’
632 B NOTAM FILE LAN
RWY 10–28: H2495X60 (ASPH) MIRL
   RWY 10: REIL, PAPI(P2L)—GA 3.0º TCH 40’. Trees.
   RWY 28: PAPI(P2L), Thld dspcld 210’. Trees.
RWY 01–19: H2202X123 (ASPH–TURF) 0.4% up N
   RWY 01: Trees.
   RWY 19: Thld dspcld 140’. Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE PAPI Rwy 10 and Rwy 28;
   MIRL Rwy 10–28—CTAF. ACTIVATE beacon—CTAF.
AIRPORT REMARKS: Attended 1500–2100Z‡. Fuel: 24 hr self service,
   credit card machine in terminal bldg. Deer on & inv of arpt. Ultralight
   ops. Rwy 01–19 mkd with 3’ yellow cones.
AIRPORT MANAGER: 586-612-9910
COMMUNICATIONS: CTAF/UNICOM 122.7
SELFRIDGE APP/DEP CON 119.6 (1230–0400Z‡, exc holidays. OT unctl
   for DHS, ARNG, USCG or emerg opr. other times ctc)
CLEVELAND CENTER APP/DEP CON 126.525 ctc Cleveland ARTCC at
   440–774–0229.
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at
   440–774–0490.

REED CITY
NARTRON FLD (RCT)(KRCT) 2 N UTC–5(–4DT) N43°54.00’ W85°31.00’
1055 NOTAM FILE LAN
RWY 17–35: H4506X100 (ASPH) S–11
   RWY 17: Trees.
   RWY 35: VOR/W/T DME 117.6 HIC Chan 123
   WHITE CLOUD (L) (L) VOR/DME
   N43°34.49’ W85°42.97’ 025º 21.3 NM to fld. 920/1W.
   VOR/DME unusable:
   020º–090º byd 30 NM blo 3,000’
   DME portion unusable:
   270º–290º byd 35 NM blo 3,000’
   VOR unusable:
   052º–042º blo 4,000’
AIRPORT REMARKS: Unattended. Arpt CLOSED Nov thru Mar and when
   snow covered. Rwy 17–35 clsd to tsnt acft ctc amgr for dtls. Rwy
   17–35–15’ drop off/pond, 201’ distance, 26’ buildings
   195’ east of Rwy 35, 50’ building 235’ east of extended
   centerline, south end of the rwy. 40’ trees in primary and transition
   surfaces Rwy 17–35, west side.
AIRPORT MANAGER: 231-832-5513
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
   651-463-5588.

RICHMOND FLD (See GREGORY on page 188)

RIVERVIEW (See JENISON on page 200)

ROBEN–HOOD (See BIG RAPIDS on page 157)

ROCK
VAN EFFEN FLD (6Y4) 4 SW UTC–5(–4DT) N46°03.12’ W87°15.50’
970 NOTAM FILE GRB
RWY 12–30: 2600X100 (TURF) 0.5% up NW
   RWY 12: Road.
   RWY 30: Trees.
AIRPORT REMARKS: Unattended, closed Nov–Mar and when snow covered.
AIRPORT MANAGER: (906) 869-7623
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
ROCKFORD
WELLS (35C) 3 NE UTC–5(–4DT) N43º07.72´ W85º30.31´
890 NOTAM FILE LAN
RWY 18–36: 2200X100 (TURF)
RWY 18: Tree.
RWY 36: Tree.
AIRPORT MANAGER: 616-901-5269
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

ROGERS CITY
PRESQUE ISLE CO (PZQ)(KPZQ) 1 S UTC–5(–4DT) N45º24.43´ W83º48.77´
670 B NOTAM FILE LAN
RWY 09–27: H4106X75 (ASPH) S–22 MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Thld dispcl 220´.
    Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 36´. Thld dispcl 379´.
P–line.
SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 09 and Rwy 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF. Rwy 09 PAPI unusable 9º left and right of course.
AIRPORT MANAGER: (906) 430-7718
WEATHER DATA SOURCES: AWOS–3 l 118.125 (989) 734–7419.
COMMUNICATIONS: CTAF 122.9
ALPENA RCO 122.1R 108.8T (LANSING RADIO)
ALPENA APP/DEP CON 128.425 (1300–2100Z‡)
MINNEAPOLIS CENTER APP/DEP CON 128.425 (2100–1300Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE APN.
ALPENA (L) (L) VORTAC 108.8 APN Chan 25 N45º04.97´ W83º33.42´ 338º 22.3 NM to fld. 678/7W.
TACAN AZIMUTH unusable:
    260º–280º byd 30 NM blo 4,000´
DME portion unusable:
    260º–280º byd 30 NM blo 4,000´
ROMEO STATE  (D98)  2 E  UTC–5(–4DT)  N42º47.78´  W82º58.46´
739  B  NOTAM FILE LAN
RWY 18–36: H4000X75 (ASPH)  MIRL
  RWY 36: REIL. PAP(P4L)—GA 3.0º TCH 22´. Road.
SERVICE:  FUEL  100LL, JET A
LGT ACTIVATE MIRL Rwy 18–36; PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36—CTAF. PAPI Rwy 18 OTS indef.
AIRPORT MANAGER:  586-336-9116
COMMUNICATIONS:  CTAF/UNICOM 122.8
SELFRIAGDE APP/DEP CON 119.6 (hrs 1200–0400Z‡, exc holidays other times uncontrolled for DHS, ARNG, USCG or emerg opr. other times ctc)
CLEVELAND CENTER APP/DEP CON 126.525 ctc Cleveland ARTCC at 440–774–0229.
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland ARTCC at 440-774-0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE PTK.
PONTIAC (L) DME 111.0 PS1 Chan 47  N42º42.05´  W83º31.97´  077º 25.3 NM to fld. 1149/0W.

ROSCOMMON CONSERVATION  (3RC)  2 SE  UTC–5(–4DT)  N44º28.42´  W84º33.82´
1157  B  NOTAM FILE LAN
RWY 10–28: H3552X75 (ASPH)  LIRL(NSTD)
  RWY 10: Thld dsplcd 150´.
  RWY 28: Trees.
  RWY 10–36: 2500X100 (TURF)  0.3% up S
  RWY 18: Trees.
AIRPORT MANAGER:  989-275-1150
COMMUNICATIONS:  CTAF 122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

ROSCOMMON CO – BLODGETT MEML  (See HOUGHTON LAKE on page 194)

ROSSETTIE  (See MANCHESTER on page 208)

SAGE LAKE SPB  (See HALE on page 189)
SAGINAW

MBS INTL (MBS)(KMBS) 9 NW UTC–5/(–4DT) N43º31.98´ W84º04.78´
668 B LRA ARFF Index—See Remarks NOTAM FILE MBS

PCN 50 F/C/X/U HIRL

Rwy 05: MALSR, RVR–TR
Rwy 23: MALSR, PAPI(P4L)—GA 3.0º TCH 54´. RVR–TR 0.4% up.

PCN 50 F/C/X/U HIRL

Rwy 14: REIL, PAPI(P4L)—GA 3.0º TCH 45´. Trees.
Rwy 32: REIL, PAPI(P4L)—GA 3.0º TCH 50´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 05: TORA–8002 TODA–8002 ASDA–8002 LDA–8002
Rwy 14: TORA–6399 TODA–6399 ASDA–6399 LDA–6399
Rwy 32: TORA–6399 TODA–6399 ASDA–6399 LDA–6399

SERVICE:
S2 FUEL 100LL, JET A
OX LGT When twr clsd

ACTIVATE MALSR Rwy 05–23, REIL Rwy 14 and Rwy 32, HIRL Rwys 05–23 and 14–32—CTAF. PAPI Rwy 14, 23 and 32 ops cons.


AIRPORT MANAGER: 989-695-5555

WEATHER DATA SOURCES: AGOS 118.325 (989) 695–2488. LAWRS 1100–0400Z‡.

COMMUNICATIONS: CTAF 120.1 ATIS 125.925 UNICOM 122.95

GREAT LAKES APP/DEP CON 126.45 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctl clsd.
SAGINAW TOWER 120.1 (1100–0400Z‡) GND CON 121.7 CLNC DEL 121.85

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS E.

GREAT LAKES APP/DEP CON 122.4 (LANSING RADIO)

RADIO AIDS TO NAVIGATION:
SAGINAW (L) (L) VOR/DME 112.9 MBS Chan 76 N43º31.90´ W84º04.64´ at fld. 663/3W.

DME unusable:
195º–200º byd 25 NM

OLSTE NDB (LOMW) 257 MB N43º27.69´ W84º10.79´ 053º 6.1 NM to fld. 625/7W.

ILS 108.7 I–MBS Rwy 05. Class IT. LOM OLSTE NDB. COMLO unmonitored. Unmonitored when twr clsd. LOC unusable byd 24º left of course and 25º right of course.

ILS/DME 108.7 I–TQR Chan 24 Rwy 23. Class ID. Unmonitored when twr clsd. DME unusable byd 7.7 NM blw 3,000´.

COMM/NAV/WEATHER REMARKS: Emerg frequency, 121.5 not available at twr.
**ST CLAIR**

**ST CLAIR CO INTL**

(See PORT HURON on page 227)
ST HELEN (6Y6)  1 SE  UTC–5(–4DT)  N44°22.08’ W84°24.13’
1198  NOTAM FILE LAN

RWY 12–30: 2600X120 (TURF)
  RWY 30: Thld dsplcd 988’. Road.

RWY 18–36: 2600X110 (TURF)
  RWY 18: Thld dsplcd 810’. Trees.
  RWY 36: Thld dsplcd 400’. Road.


AIRPORT MANAGER: 989-387-7412

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

ST IGNACE (83D)  2 NW  UTC–5(–4DT)  N45°53.49’ W84°44.29’
624  B  NOTAM FILE GRB

RWY 07–25: H3800X75 (CONC) S–24 MIRL 0.4% up SW
  RWY 07: REIL. PAPI(P4L)—GA 4.0º TCH 30’. Trees.
  RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 22’. Road.

SERVICE: S4 FUEL

ST IGNACE RCO 122.35 (GREEN BAY RADIO)

COMMUNICATIONS: CTAF/UNICOM 122.7

ST JOHNS (97G)  2 W  UTC–5(4DT)  N43°00.00’ W84°35.75’
775  NOTAM FILE LAN

RWY 09–27: 1528X100 (TURF)
  RWY 09: Trees.
  RWY 27: Tank.

AIRPORT REMARKS: Attended irregularly. 40 ft tree north side of rwy on rwy edge, 132 ft east of Rwy 09. 345 ft antenna east northeast of airport. Rwy 27 terrain slopes downward east to west; rwy soft in spring. Radio control and ultralight acft ops on arpt. Seasonal 10 ft crops east of Rwy 27. Rwy 09–27 marked with 3 ft yellow cones.

AIRPORT MANAGER: 989-224-2759

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
SCHIFFER ACRES (35S) 4 E  UTC–5(–4DT)  N43°02.15´ W84°26.03´
735  NOTAM FILE LAN
RWY 07–25: 2777X120 (TURF)  LIRL
   RWY 07: Trees. Rgt tfc.
SERVICE: S4
AIRPORT REMARKS: Attended irregularly. Power plant repairs are for emerg use only. Extensive summer agricultural ops. Deer and turkeys on and inv of rwy. Rwy 07–25 LIRL not for public use. Rwy 25 displaced thld marked by 3 yellow tires each side of rwy. Rwy defined by mowing.
AIRPORT MANAGER: 989-834-5067
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

SHADY LANE (M99) 4 N  UTC–5(–4DT)  N43°03.67´ W84°32.90´
680  NOTAM FILE Not insp.
RWY 09–27: 2302X60 (TURF)
AIRPORT MANAGER: 989-224-4463
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

TRIPP CREEK (39T) 6 NE  UTC–5(–4DT)  N43°03.89´ W84°29.35´
717  NOTAM FILE LAN
RWY 09–27: 2509X50 (TURF)
   RWY 09: Thld dsplcd 280´. Road.
   RWY 27: Thld dsplcd 425´. Road.
AIRPORT MANAGER: 989-862-4413
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

SALEM  N42°24.52´ W83°35.63´ NOTAM FILE LAN.
   (L) (L) VORTACW 114.3  SVM Chan 90 350º 5.8 NM to Oakland Southwest. 956/3W.
   TACAN AZIMUTH unusable:
       215º–255º byd 10NM
   RCO 122.4 (LANSING RADIO)

SANDUSKY  N43°22.54´ W82°49.13´
770  NOTAM FILE LAN
RWY 09–27: 2600X60 (TURF)
   RWY 09: Tree.
   RWY 27: P-line.
AIRPORT REMARKS: Snow removal irregular; to verify condition, call 810–837–0111. Deer and turkeys on and inv of arpt. Be alert for close proximity of power poles along twy on west end. Rwy marked with 3´ yellow cones.
AIRPORT MANAGER: 810-837-0111
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.
SAULT STE MARIE (H) (H) VOR/DME 112.2 SSM Chan 59 N46º24.73´ W84º18.89´ 218º 11.7 NM to fld. 500/4W. VOR unusable: 085º–105º byd 10 NM blo 5,000´. LOC unusbl within 0.6 NM fm thr. Glideslope unusable for auto coupled apchs blw 1,380´.
SAULT STE MARIE MUNI/SANDERSON FLD (ANJ)(KANJ) 1 SW UTC–5(–4DT) N46°28.75´ LUKE HURON H–2L, 11A, L–31B IAP

W84°22.10´
716 AOE LRA NOTAM FILE ANJ MON Airport

RWY 14–32: H5234X100 (ASPH) MIRL 0.4% up SE

RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 46´. Thld dsplcd 180´.


SERVICE: S4 FUEL 100LL, JET A; LGT

ACTIVATE REIL Rwys 14 and Rwy 32; PAPI Rwys 14 and Rwy 32; MIRL Rwy 14–32—CTAF

AIRPORT REMARKS: Attended 1300–2200Z‡. Deer and birds on and inv of arpt. Fuel avbl H24 self ser via credit card. 50´ drop off, N end, 200´ fm rwy end. Type 1 deicing avbl. US customs avbl on req call 906–632–2631 1 hr prior to arr.

AIRPORT MANAGER: 906-635-0252

WEATHER DATA SOURCES: ASOS 118.375 (906) 253–9523.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.1R 112.2T (GREEN BAY RADIO)

TORONTO CENTER APP/DEP CON 132.65

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

COMM/NAV/WEATHER REMARKS: Pilots oprg in Canadian/US Class D asp are rqd to estab and mntn two–way com and obtain ATC clearance from Sault Ste Marie ATCT (SOO TOWER 118.8) prior to oprg in the Class D asp. Tfc adzy ser(118.8) is avbl in the US Class E sfc extn 1130–0330Z‡.

SAULT STE MARIE MUNI/SANDERSON FLD (See SAULT STE MARIE on page 236)

SAWYER INTL (See MARQUETTE on page 211)

SAWYER N46°21.54´ W87°23.85´ NOTAM FILE SAW.

(H) (H) VOR/DME 117.1 SAW Chan 118 at Sawyer Intl. 1196/4W.

VOR unusable:

330º–090º byd 10 NM bl, 8,000´

DME unusable:

250º–090º byd 30 NM bl, 4,500´

RCO 122.5 (GREEN BAY RADIO)

GREAT BAY L–31A

SCHIFFER ACRES (See ST JOHNS on page 234)

SCHOOLCRAFT CO (See MANISTIQUE on page 209)

SEBEWAING TOWNSHIP (98G) 0 W UTC–5(–4DT) N43°43.77´ W83°27.82´ DETROIT

584 NOTAM FILE LAN

RWY 18–36: H2178X50 (ASPH) S–10 LIRL

RWY 18: Trees.


RWY 06–24: 2060X130 (TURF)

RWY 06: Tree.

RWY 24: Railroad.

SERVICE: S4 FUEL 100LL LGT Dusk–Dawn, ACTIVATE LIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended irregularly. For fuel, call 989–553–1519. Rwy 06–24 not plowed winter months, may be soft or unusable during spring thaw or heavy rain. Rwy 06–24 may be clsd when snowbanks are on intersecting Rwy 18–36. Birds and deer on and inv of rwys. Rwy 06–24 marked with 3´ cones. Airframe repairs by prior arrangement 989–553–1519.

AIRPORT MANAGER: 989-553-1519

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

COMM/NAV/WEATHER REMARKS: For IFR clearance ctc Cleveland ARTCC 127.7 or call ZOB 440–774–0386.
SELFRIDGE ANGB (MTC)(KMTC) ANG (ARNG) 2 NE UTC–(–4DT) N42°36.83´ W82°50.21´ DETROIT COPTER
580 B TPA—See Remarks NOTAM FILE MTC Not insp.

RWY 01–19: H9000X150 (PEM) PCN 59 R/B/W/T HIRL

RWY 01: SALS. REIL. PAPI(P4L)—GA 3.0º TCH 52´. RVR–T Rgt tcf.

RWY 19: ALSF1. REIL. PAPI(P4L)—GA 3.0º TCH 51´. RVR–T Rgt tcf.


MILITARY REMARKS: Opr 1230–0400Z‡, exc hol. Other times uncontrolled for Department of Homeland Security, ARNG, USCG or emergency ops. See FLIP AP/1 Supplementary Arpt Remark. RSTD Hazardous pad can accommodate C130, day only. No tie down, no long term parking on pad. CAUTION Moderate bird activity common. East ramp wind cone unlgtd, daytime use only. Rwy CC not rtp. TFC PAT TPA—Fighter rectangular and csld traffic pattern is 2200(1620), all others 1700(1120). MISCl PPR all acft, DSN 273–5322/4402. VIP acft ctc PTD 30 minutes prior to arrival with firm chock time. Base OPS DSN 273–5322, C586–239–5322, fax DSN 273–5814, C586–239–4069. Snow removal accomplished 1215–2100Z‡ weekdays. Tran act req use of Selfridge ANGB Drop Zones (DZs). Rwy 01–19 transversely grooved. Rwy 01–19 south overrun hardened may be used for tkf, day VFR condition only.

AIRPORT MANAGER: 586-239-4115
COMMUNICATIONS: ATIS 125.325 270.1 PTD 372.2
SELFRIDGE APP/DEP CON 119.6 318.2 (1200–0400Z‡)
DETROIT APP/DEP CON 132.35 363.2 (0400–1200Z‡)
TOWER 120.15 225.4 1230–0400Z‡ (clsd holidays, other times uncontrolled for DHS, ARNG, USCG or emergency ops)
GND CON 128.3 275.8 CLNC DEL 128.3 275.8
WING COMD POST 311.0 321.0 (QUARTERBACK Control) USCG DETROIT AIR 381.8 5692
AIRSPACE: CLASS D svc 1230–0400Z‡, csld hol; other times uncontrolled for DHS, ARNG, USCG, or emergency ops; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MTC.

(L) TACAN Chan 64 MTC (133.7) N42º36.77´ W82º49.91´ at fld. 575/6W. unmonitored.

TACAN AZIMUTH unusable:
050º–075º byd 10 NM
250º–280º byd 20 NM blo 4,000´
No NOTAM MP, 1300–1500Z‡ Thu (1500/3), DME unusable:
050º–075º byd 10 NM
250º–280º byd 20 NM blo 4,000´
ILS 110.1 I–RFB Rwy 01. Class IE. ILS monitor unrel.
ILS 110.1 I–MTC Rwy 19. Military use; No NOTAM MP; ILS–1300–1500Z‡ Tue (1,500/3), gs–1300–1700Z‡ Wed (1,500/3), Military use; radar – see terminal flip for radar minima. Unmonitored.
COMM/NAV/WEATHER REMARKS: Basic radar svc contact Selfridge Apch Ctl within 20 NM.

SHADY LANE (See ST JOHNS on page 234)

SHADY LAWN FLD (See BANNISTER on page 151)

SHARPE’S STRIP (See EMMETT on page 177)

SIDNAW

PRICKETT–GROOMS FLD (G6Y) 1 NE UTC–(–4DT) N46°30.52´ W88°42.35´ GREEN BAY
1372 NOTAM FILE GRB

RWY 10–28: 2600X100 (TURF) 0.6% up E
RWY 10: Thld displaced 400´. Trees.
RWY 28: Thld displaced 400´. Trees.


AIRPORT MANAGER: (248) 761-5615
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SKYWAY ESTATES (See EATON RAPIDS on page 176)

SKYYHARBOUR SPB (See KALAMAZOO on page 201)
SOUTH HAVEN AREA RGNL  (LWA)(KLWA)  3 S  UTC–5(–4DT)  N42º21.08´ W86º15.34´

666  B  NOTAM FILE LWA

RWY 05–23: H4800X75 (ASPH)  S–12  MIRL  0.3% up NE

RWY 05: REIL. PAPI(P4L)—GA 3.5º TCH 33´. Tress.

RWY 23: REIL. PAPI(P4L)—GA 3.5º TCH 33´. Tress.

RWY 14–32: 3260X190 (TURF)  0.5% up SE

RWY 14: Thld dsplcd 956´. Tress.

RWY 32: Thld dsplcd 1229´. Tress.

SERVICE: S4  FUEL  100LL, JET A+  LGT

LGT Actvt or incr intst REIL Rwy 05 & 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 05 & 23 opr consly; MIRL Rwy 05–23 preset low intst dusk–0400Z‡.

AIRPORT REMARKS: Attended 1400–2200Z‡. Deer & lrg birds on & inv of arpt.
AG ops summer months. Ck lcl conds bfr use of turf Rwy 14–32 – call amgr. Rwy 14 dthr mkd with 3 ft yellow cones, 3 each side. Rwy 32 dthr mkd with 3 ft yellow cones, 3 each side. For fld conds aft hrs call amgr cell. Admin bldg aces, press V, then III & II simul, then I.

AIRPORT MANAGER: 269-637-7343

WEATHER DATA SOURCES: AWOS–3 118.025 (269) 637–7016.

COMMUNICATIONS: CTAF/UNICOM 122.8

PULLMAN RCO 112.1T (LANSING RADIO)

SOUTH BEND APP/DEP CON 118.55 (Sun–Fri 1030–0500Z‡, Sat 1030–0445Z‡), other times ctc

CHICAGO CENTER APP/DEP CON 128.5

CLEARANCE DELIVERY PHONE: For CD ctc south bend Apch at 574-251-2609. when south bend Apch clsd, for CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

PULLMAN (H) (H) VOR/DME 112.1 PMM Chan 58  N42º27.96´ W86º06.29´ 224º 9.6 NM to fld. 640/0E.

DME unusable: Byd 35 NM blo 3,000´

VOR unusable: 341º–029º wi 10 NM blo 4,000´

Byd 10 NM

SOUTHWEST MICHIGAN RGNL  (See BENTON HARBOR on page 155)

SPARTA  (BD4)  3 SE  UTC–5(–4DT)  N43º07.65´ W85º40.75´

775  B  NOTAM FILE LAN

RWY 07–25: H4032X75 (ASPH)  S–24  MIRL  0.7% up W

RWY 07: REIL. PAPI(P2L)—GA 3.5º TCH 22´.

RWY 25: REIL. PAPI(P2R)—GA 3.5º TCH 34´.

SERVICE: S2  FUEL  100LL, MOGAS  LGT


AIRPORT MANAGER: 616-443-1101

WEATHER DATA SOURCES: AWOS–AV 132.95. Frequency: 2 clicks.

COMMUNICATIONS: CTAF/UNICOM 122.8

® GREAT LAKES APP/DEP CON 124.6 (1030–0500Z‡)

® CHICAGO CENTER APP/DEP CON 128.4 (0500–1030Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKG.

MUSKEGON (L) TACAN Chan 99  MKG (115.2)  N43º10.16´ W86º02.36´ 100º 16.0 NM to fld. 659/1W.

TACAN AZIMUTH unusable: 055º–090º byd 10 NM blo 4,000´

281º–360º byd 10 NM blo 8,000´

DME unusable: 281º–360º byd 10 NM blo 8,000´

STAMBAUGH  (See IRON RIVER on page 198)
STANWOOD

CAIN FLD  (38C)  2 SE  UTC–5(–4DT)  N43º35.91´ W85º29.55´
897  NOTAM FILE LAN
RWY 18–36: 3472X100 (TURF)
RWY 18: Thld dispcld 486´. Trees.
RWY 36: Thld dispcld 384´. Tree.
AIRPORT MANAGER: 231-823-2481
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

STURGIS

KIRSCH MUNI  (IRS)(KIRS)  2 NW  UTC–5(–4DT)  N41º48.80´ W85º26.34´
925  B  NOTAM FILE IRS
RWY 10–36: H5201X100 (ASPH)  S–47, D–57.5, 2D–90  MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 27´. Trees.
RWY 06–24: H3601X75 (ASPH)  S–19, D–25, 2D–58  MIRL
0.3% up NE
RWY 06: Trees.
RWY 24: REIL. PAPI(P2L)—GA 4.0º TCH 22´. Trees.
SERVICE: 44  FUEL  100LL, JET A1+  OX 4  LGT ACTIVATE MIRL Rwy 06–24 and Rwy 18–36; REIL Rwy 24, Rwy 18 and Rwy 36; PAPI Rwy 24, Rwy 18, and Rwy 36—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Call for snow removal info and rwy cond report. Deer and birds on and invof rwys.
AIRPORT MANAGER:  (269) 651-2821
WEATHER DATA SOURCES: AWOS–3 121.325 (269) 659–8715.
COMMUNICATIONS: CTAF/UNICOM 123.05
® GREAT LAKES APP/DEP CON 121.2 (1030–0500Z‡)
® CHICAGO CENTER APP/DEP CON 127.55 (0500–1030Z‡)
CLNC DEL 118.325
CLEARANCE DELIVERY PHONE: For CD when Great Lakes Apch clsd ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE AZO.
KALAMAZOO  (L)  (L) VOR/DME  109.0  AZO  Chan 27  N42º14.22´ W85º33.19´  170º 25.9 NM to fld. 869/1W.
DME unusable:
Byd 35 NM blo 2,500´
VOR unusable:
235º–255º byd 30 NM blo 3,500´
STURGIS NDB (MHW) 382  IRS  N41º48.79´ W85º26.03´ at fld. 923/4W. NOTAM FILE IRS.

SUGAR SPRINGS AIRPARK  (See GLADWIN on page 184)

SUNFIELD

HIRAM CURE  (C43)  2 NE  UTC–5(–4DT)  N42º46.20´ W84º57.90´
853  NOTAM FILE LAN
RWY 09–27: 2314X100 (TURF)
AIRPORT MANAGER: 517-256-6395
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
TECUUMSEH

AL MEYERS (3TE) 2 N UTC–5(–4DT) N42°01.51’ W83°56.36’

812 NOTAM FILE LAN

RWY 18–36: H2649X75 (ASPH) S–6 LIRL(NSTD) 0.6% up N
RWY 18: Thld dsplcd 625’. Trees.
RWY 36: Thld dsplcd 500’. Tree.
RWY 9–27: 1820X50 (TURF) 0.5% up E
RWY 09: Trees.
RWY 27: Pole.

SERVICE: S4 FUEL 100LL LGT ACTIVATE NSTD LIRL Rwy 18–36—CTAF. Nstd LIRL due to color and non-frangible fixture type; not for pub use.


AIRPORT MANAGER: 517-423-1122

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

CARLETON (H) (H) VOR/DME 115.7 CRL Chan 104 N42°02.88’ W83°27.45’ 270° 21.6 NM to fld. 628/3W.

VOR unusable:
000º–019º byd 5,000’
020º–030º byd 13 NM blo 5,000’
031º–040º byd 5,000’
041º–050º byd 25 NM blo 8,000’
255º–335º byd 30 NM blo 8,000’

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MERILLAT (34G) 3 SE UTC–5(–4DT) N41°58.50’ W83°55.51’

820 B NOTAM FILE LAN

RWY 18–36: 3608X100 (TURF) LIRL
RWY 18: Thld dsplcd 261’. Trees.
RWY 36: Thld dsplcd 486’. Fence.

SERVICE: S4 FUEL 100LL LGT ACTIVATE rotating bcn—CTAF. Rwy 18–36 LIRL not for public use.

AIRPORT REMARKS: Attended 1400–2200Z‡. Ultralight activity on and invof arpt. Rwy 18–36 opposite rwy not visible from thld. Rwy 18–36 marked with cones; dsplcd thld marked with three 3’ yellow cones each side.

AIRPORT MANAGER: 517-423-7600

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

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TECUUMSEH MILLS (22T) 4 NE UTC–5(–4DT) N42°02.03’ W83°52.70’

797 NOTAM FILE LAN

RWY 13–31: H4278X75 (ASPH)
RWY 31: Thld dsplcd 210’. Road.
RWY 07–25: H4258X75 (ASPH)
RWY 07: Thld dsplcd 365’. Road.
RWY 25: P–line.

SERVICE: LGT Rwy lgts have NSTD configuration, not for public use.

AIRPORT REMARKS: Unattended. Large birds and deer on and invof rwy.

AIRPORT MANAGER: 734-428-0934

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

CARLETON (H) (H) VOR/DME 115.7 CRL Chan 104 N42°02.88’ W83°27.45’ 271° 18.8 NM to fld. 628/3W.

VOR unusable:
000º–019º byd 5,000’
020º–030º byd 13 NM blo 5,000’
031º–040º byd 5,000’
041º–050º byd 25 NM blo 8,000’
255º–335º byd 30 NM blo 8,000’

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VAN CAMP'S HELIPORT  
(2T7)  5 NE  UTC–5(–4DT)  N42°01.15’ W83°50.92’

HELIPAD H1: 90X50 (TURF)
SERVICE:  S4

HELIPORT REMARKS: Attended irregularly. UAS act 400’ south. Helipad H1 marked with 3’ yellow cones. 35’ tree 102’ from heliport at 180º, apch ratio 2:1. 60’ tree 80’ from heliport at 270º apch ratio 2:1. Apch/Departure N–S rwy.

AIRPORT MANAGER: 517-605-3129
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

THOMPSONVILLE  
(7Y2)  2 W  UTC–5(–4DT)  N44º31.07’ W85º58.23’

RWY 09–27: H2900X75 (ASPH)  D–12.5  LIRL
RWY 09: Thld dsplcd 60’. Road. Rgt tfc.
RWY 27: PAPI(P2L)—GA 4.0º TCH 20’. Trees.
RWY 17–35: 2475X150 (TURF)

SERVICE:  LGT ACTIVATE LIRL Rwy 09–27 and PAPI Rwy 27—CTAF, 5X on.


AIRPORT MANAGER: (231) 649-3802
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

THREE RIVERS MUNI DR HAINES  
(HAI) (KHAI)  2 NE  UTC–5(–4DT)  N41º57.59’ W85º35.58’

RWY 09–27: H3999X75 (ASPH)  S–26, D–30  MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 25’. Trees.
RWY 27: REIL. PAPI(P4L)—GA 4.0º TCH 34’. Trees.
RWY 05–23: H2714X60 (ASPH)  S–16  MIRL
RWY 05: Road.

SERVICE:  FUEL 100LL, JET A  LGT Actvt REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL RWY 05–27—CTAF.

AIRPORT REMARKS: Attended 1300–2200Z‡. Deer and large birds on and in and around arpt. Snow plowing second priority, call 269–273–1845 (mgr ofc) to confirm conditions. Admin bldg access, 5–3–2–1, or 1–2–0–0. Rwy 05 and Rwy 23 15’ vertical clnc over road waived by FAA (10/06/2009 ALP approval letter). Possibility of crop irrigation equipment ops in northeast apch to Rwy 23. Radio controlled airplanes opr 1/2 mile northwest of Rwy 09 end.

AIRPORT MANAGER: 269-273-1845
WEATHER DATA SOURCES: AWOS–3 119.975 (269) 273–6705.

RADIO AIDS TO NAVIGATION:
NOTAM FILE AZO.
KALAMAZOO (L) (L) VOR/DME  109.0  AZO  Chan 27  N42º14.22’ W85º33.19’  187º 16.7 NM to fld. 869/1W.
DME unusable: Byd 35 NM blo 2,500’
VOR unusable: 235º–255º byd 30 NM blo 3,500’

TOLEDO SUBURBAN  (See LAMBERTVILLE on page 203)
TOPINABEE
PBEA (Y3Ø) 3 NE UTC–5(–4DT) N45º31.87´ W84º33.42´
690 NOTAM FILE LAN
RWY 01–19: 2470X90 (TURF)
RWY 01: Thld dsplcd 450´. Trees.
RWY 19: Thld dsplcd 800´. Trees.
AIRPORT REMARKS: Unattended. Deer and birds invof arpt. Winter ops skis only. No snow removal. Trees in primary sfc; all quadrants. Rwy 01–19 sfc rough, uneven trrn. Rwy 01–19 dsplcd thlds marked with cones. +60´ windsock located at north end.
AIRPORT MANAGER: 231-290-6114
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TORCHPORT (See EASTPORT on page 176)

TRAVERSE CITY
CHERRY CAPITAL (TVC)(KTCV) P (CG) 2 S UTC–5(–4DT) N44º44.49´ W85º34.91´
624 B ARFF Index—See Remarks NOTAM FILE TVC MON Airport
RWY 10: MALSR. PAPI(P4L)—GA 3.0º TCH 55´. Tree.
RWY 28: MALSR. PAPI(P4L)—GA 3.0º TCH 45´. Tower.
RWY 18–36: H5378X150 (ASPH–GRVD) S–70, D–110, 2S–140, 2D–190 PCN 31 F/A/X/T MIRL
RWY 18: VASI(V4L)—GA 3.0º TCH 47´. Thld dsplcd 272´. Tree.
RWY 36: REIL. VASI(V4L)—GA 3.5º TCH 53´. Fence.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT ABLE LDG DIST
RWY 18 10–28 2850
RWY 28 18–36 5950
RUNWAY DECLARED DISTANCE INFORMATION
RWY 10: TORA–7016 TODA–7016 ASDA–7016 LDA–7016
RWY 18: TORA–5378 TODA–5378 ASDA–5108 LDA–4838
RWY 28: TORA–7016 TODA–7016 ASDA–7016 LDA–7016
RWY 36: TORA–5378 TODA–5378 ASDA–5108 LDA–5108
AIRPORT REMARKS: Attended 0900–0600Z‡. During hrs when arpt is unattended call arpt ops 231–313–0928. For FBO hrs of ops call 231–929–1126. Birds on and invof arpt. 100LL self svc fuel avbl with credit card during FBO hrs only. Arpt sfc cond unmon btn 0600–0900Z‡. Parasailing ops 1.5 NM northeast of arpt from Memorial Day to Labor Day 600´ AGL from SR–SS daily. Class I, ARFF Index B. 48 hr PPR for unsked acr ops with over 30 psgr seats—call amgr. Twy C–C–3 east of Twy C not avbl to ACR acft. No general avn acft on the air carrier ramp. Snow removal ops in progress winter months, Snow Command will be monitoring CTAF during non–twr hours. Acft ldg/departing TVC should announce their intentions on CTAF when twr clsd. Fit crews should read back all advisory information provided by Snow Command. All acft charged overnight ramp parking fee exc mil. All acft charged landing fee exc pvt owned, single engine acft.
AIRPORT MANAGER: 231-947-2250
WEATHER DATA SOURCES: ASOS 119.175 (231) 486–2920.

CONTINUED ON NEXT PAGE
MICHIGAN

COMMUNICATIONS: CTAF 124.2 ATIS 119.175 UNICOM 122.95
TRAVERSE CITY RCO 122.2 (LANSING RADIO)

MINNEAPOLIS CENTER APP/DEP CON 132.9
TRAVERSE CITY TOWER 124.2 (1200–0200Z EST; 1100–0200Z EDT) GND CON 121.8
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1200–0200Z‡ EST, 1100–0200Z‡ EDT; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE TVC.

TRAVERSE CITY (H) (H) VOR/DME 114.6 TVC Chan 93 N44º40.07´ W85º33.00´ 345º 4.6 NM to fld. 912/2W.
DME unusable:
  050º–060º byd 9 NM
  061º–120º
  156º–158º byd 38 NM blo 5,000´
VOR unusable:
  024º–034º byd 10 NM blo 5,000´
  050º–060º byd 9 NM
  061º–120º
  210º–228º byd 10 NM
GWENN NDB (MHW/LOM) 365 TV N44º44.07´ W85º25.74´ 279º 6.5 NM to fld. 895/5W. NDB unmonitored when twr clsd.

ILS 110.7 I–TVC Rwy 28. Class IE. LOM GWENN NDB. ILS and LOM unmonitored when twr clsd. LOC unusable byd 26º left and right of course.

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

TRIBE N45º03.68´ W87º41.78´ NOTAM FILE MNM.
NDB (LOMW) 239 TN 035º 4.6 NM to Menominee Rgnl. 610/3W.

GREEN BAY

TRIPLE H (See PARCHMENT on page 223)

TRIPP CREEK (See ST JOHNS on page 234)
TROY

OAKLAND/TROY (VLL) (KVLL) 2 E UTC–5 (–4DT) N42º32.58’ W83º10.67’
727 B TPA—1727(1000) NOTAM FILE VLL
RWY 09–27: H3549X60 (ASPH) MIRL 0.7% up W
RWY 09: PAPI(P2R)—GA 3.75º TCH 44’ Tree.
RWY 27: PAPI(P2L)—GA 3.75º TCH 44’ Tree.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 09–27 and
PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended 1300–2300Z‡. Deer and birds on arpt. No touch and go landings or practice traffic patterns. Rwy 09 +3’ berm 316’ from thld.

AIRPORT MANAGER: 248-666-3900


COMMUNICATIONS: CTAF/UNICOM 123.05

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 734-955-1404.

RADIO AIDS TO NAVIGATION: NOTAM FILE PTK.

PONTIAC (L) DME 111.0 PSI Chan 47 N42º42.05’ W83º31.97’ 121º 18.4 NM to fld. 1149/0W.

TUSCOLA AREA (See CARO on page 162)

TWO HEARTED AIRSTRIP (See NEWBERRY on page 219)

UNIVERSITY AIRPARK (See BATH on page 151)

VAN CAMP’S HELIPORT (See TECUMSEH on page 241)

VAN EFFEN FLD (See ROCK on page 228)

VAN WAGNEN (See NAPOLEON on page 218)

VICTORY

N42º47.20’ W85º29.82’ NOTAM FILE GRR.

(V) (H) VOR/DME 115.95 VIO Chan 106(Y) 353º 5.8 NM to Gerald R Ford Intl. 802/4W. DME
unmonitored.

DME unusable:
011º–314º byd 30 NM blo 3,000’

WAITE FLD (See DURAND on page 175)
WATERVLIEET MUNI  (48C)  1 NE UTC–5(–4DT)  N42°12.04´ W86º14.96´
656 NOTAM FILE LAN
RWY 02–20: 2600X200 (TURF)  MIRL
RWY 02: Thld dsplcd 600´. Trees.
RWY 20: Thld dsplcd 800´. Trees.
RWY 07–25: 1540X200 (TURF)
RWY 07: Trees.
RWY 25: Trees.
SERVICE: LGT: ACTIVATE MIRL Rwy 02–20 SS–SR—CTAF.
AIRPORT REMARKS: Unattended. UAS, ultralight, and power prcht act. Rwy 07–25 lcl use only; not state licensed. Rwy 02–20 and Rwy 07–25 soft when wet and drg spring due to poor drainage. Rwy 02–20 and dthr mkd with 3´ yellow cones. Rwy 07–25 defined by mowing. Hospital hlp 1 nm S.
AIRPORT MANAGER: 269-757-1180
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

WAYLAND
CALKINS FLD  (41C)  1 N UTC–5(–4DT)  N42º41.50´ W85º38.75´
740 NOTAM FILE LAN
RWY 01–19: 2200X75 (TURF)
RWY 01: Thld dsplcd 800´. Trees.
RWY 19: Brush.
RWY 09–27: 1800X100 (TURF)
RWY 09: Thld dsplcd 200´. Trees.
RWY 27: Trees.
AIRPORT MANAGER: (616) 889-5971
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

WEIDMAN
OJIBWA AIRPARK  (D11)  3 NW UTC–5(–4DT)  N43º43.24´ W85º00.13´
959 NOTAM FILE LAN
RWY 05–23: 3600X125 (TURF)  LIRL  0.6% up SW
RWY 05: Thld dsplcd 1000´. Trees.
AIRPORT MANAGER: 586-805-0853
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WELKE (See BEAVER ISLAND on page 154)

WELLS (See ROCKFORD on page 229)

WEND VALLEY (See CHARLOTTE on page 164)
WEST BRANCH COMMUNITY (Y31) 3 SE UTC–5(–4DT) N44º14.69’ W84º10.79’

882 B NOTAM FILE LAN
RWY 09–27: H5000X100 (ASPH) S–26 MIRL 0.4% up W
RWY 09: REIL. PAP(P4L)—GA 3.0º TCH 1’. Trees.
RWY 27: REIL. PAP(P4L)—GA 3.0º TCH 41’. Trees.
SERVICE: S4 FUEL 100LL, JET A+ LGT
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat–Sun by prior arrangement. For attendant after hrs call 989–345–1453; svc charge.
Deer and large birds on and invof rwy. Admin bldg access 5–3–2–1–#.
AIRPORT MANAGER: 989-345-1453
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.35 (LANSING RADIO)
MINNEAPOLIS CENTER APP/DEP CON 125.475
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.
SAGINAW (L) (L) VOR/W/DME 112.9 MBS Chan 76 N43º31.90’ W84º04.64’ 357º 43.0 NM to fld. 663/3W.
DME unusable: 195º–200º byd 25 NM

WEST MICHIGAN RGNL (See HOLLAND on page 194)

WESTPHALIA

FOREST HILL (3F5) 6 SE UTC–5(–4DT) N42º54.68’ W84º40.49’

772 NOTAM FILE LAN
RWY 09–21: 2070X80 (TURF)
RWY 09: Trees.
RWY 21: Trees.
RWY 18–36: 1900X80 (TURF)
RWY 18: Thld dsplcd 185’. Road.
RWY 36: Thld dsplcd 380’. Fence.
AIRPORT MANAGER: 517-803-8384
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

WEXFORD CO (See CADILLAC on page 161)

WEXOR N44º14.22’ W85º32.84’ NOTAM FILE CAD.
NOB (LONM) 336 MA 071º 6.0 NM to Wexford Co. 1309/4W.

WHITE CLOUD (42C) 1 N UTC–5(–4DT) N43º33.59’ W85º46.45’

914 B NOTAM FILE LAN
RWY 18–36: H2916X60 (ASPH) MIRL
RWY 18: Thld dsplcd 500’. Tree.
SERVICE: FUEL 100LL LGT
AIRPORT MANAGER: 231-689-5891
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
WHITE CLOUD  N43°34.49′ W85°42.97′ NOTAM FILE LAN.
(L) (L) VOR/DME 117.6  HIC Chan 123  047° 12.8 NM to Roben–Hood. 920/1W.
VOR/DME unusable:
020°–090° byd 30 NM blo 3,000′
DME portion unusable:
270°–290° byd 35 NM blo 3,000′
VOR unusable:
052°–042° blo 4,000′

WILDERNESS AIRPARK  (See KENT CITY on page 202)

WILLIAMSTON
MAIDENS  (89Y)  3 NW UTC–5(4DT)  N42°44.03′ W84°19.33′
920  NOTAM FILE LAN
RWY 09–27: 2435X100 (TURF)  0.9% up E
RWY 09:  Trees.
RWY 27:  P–line.
AIRPORT REMARKS: Unattended. Rwy 09 apch may be obstructed by seasonal +8´ crops. Rwy 27 p–line marked with three orange balls. Rwy 09–27 slopes down to the W. Rwy 09 and 27 thlds and dispclcd thlds marked with three 3´ yellow cones each side.
AIRPORT MANAGER: 517-655-2453
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

WILLOW RUN  (See DETROIT on page 172)

WINFIELD LANDING SPB  (See CORAL on page 167)

WINN
WOODRUFF LAKE  (53W)  4 NW UTC–5(4DT)  N43°33.28′ W84°58.74′
938  NOTAM FILE LAN
RWY 09–27: 3700X105 (TURF)  LIRL  0.4% up W
RWY 09:  Thld dispclcd 341´. Road.
RWY 27:  Thld dispclcd 260´. Road.
SERVICE: LGT Actvl LIRL Rwy 09–27—CTAF (3 clicks off).
AIRPORT MANAGER: 989-561-5266
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Chicago ARTCC at 630-906-8921.

WM ‘TINY’ ZEHNDER FLD  (See FRANKENMUTH on page 181)

WOODRUFF LAKE  (See WINN on page 247)

WOOLSEY MEML  (See NORTHPORT on page 221)

YACHT HAVEN SPB  (See DRUMMOND ISLAND on page 175)

YALE
GAVAGAN FLD  (48G)  4 SW UTC–5(–4DT)  N43°06.21′ W82°53.41′
800  NOTAM FILE LAN
RWY 14–32: 1986X95 (TURF)
RWY 14:  Thld dispclcd 690´. Tree.
RWY 32:  Trees.
AIRPORT MANAGER: 586-776-6038.
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc selfridge Apch at 586-239-5706, when Apch clsd ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.
YALE
(D20) 1 SE UTC–5(–4DT) N43º06.66´ W82º47.20´
815 NOTAM FILE LAN
RWY 09–27: 2300X90 (TURF) 0.6% up W
    RWY 09: Thld dspclcd 400´. Road.
AIRPORT MANAGER: 810-387-2173
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc selfridge Apch at 586-239-5706, when Apch clsd ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.

YUBA
(See ELK RAPIDS on page 177)

ZEELAND
OTTAWA EXEC (Z98) 3 E UTC–5(–4DT) N42º49.03´ W85º55.68´
756 NOTAM FILE LAN
RWY 02–20: H3800X60 (ASPH) LIRL UP 1.1% N
    RWY 02: Thld dspclcd 294´.
SERVICE: S4 FUEL 100LL LGT ACTIVATE LIRL Rwy 02–20 —CTAF, 5 clicks on SS–SR.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. 200´ lgtd ant approximately 1900´ NE of Rwy 20. Rwy slopes up from S to N. 4 clicks on CTAF for wind/temp/altm info.
AIRPORT MANAGER: 616-437-3414
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE GRR.
    VICTORY (H) (H) VOR/DME 115.95 VIO Chan 106(Y) N42º47.20´ W85º29.82´ 280º 19.1 NM to fld. 802/4W. DME unmonitored.
    DME unusable:
    011º–314º byd 30 NM blo 3,000´
AKRON

AKRON FULTON INTL (AKR) (KAKR) 4 SE UTC–5(–4DT) N41°02.25’ W81°28.02’

1068 B NOTAM FILE AKR

RWY 07–25: H6336X150 (ASPH) S–75, D–100, 2S–127, 2D–160 HIRL

RWY 07: REIL. PAPI(P4L)—GA 3.6º TCH 45’. Thld dsplcd 760’. Railroad.


RWY 01–19: H2337X100 (ASPH) S–30 MIRL

RWY 01: Fence.

RWY 19: Thld dsplcd 192’. Trees.

SERVICE: 54 FUEL 100LL, JET A 0X 1, 2 LGT ACTIVATE REIL Rwy 07–25; PAPI Rwy 07–25; HIRL Rwy 07–25; MIRL Rwy 01–19—CTAF.


AIRPORT MANAGER: 330-733-4760

WEATHER DATA SOURCES: ASOS 126.825 (330) 724–4237.

COMMUNICATIONS: CTAF/UNICOM 123.075

® CLEVELAND APP/DEP CON 118.6 (1100–0500Z‡)

® CLEVELAND CENTER APP/DEP CON 120.6 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLNC DEL 121.6

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774–0223.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.

(IL) (L) VOR/DME 114.4 ACO Chan 91 N41°06.47’ W81°12.09’ 255º 12.8 NM to fld, 1197/4W.

DME unusable:

Byd 10 NM

NDB (MHW/LOM) 362 AK N41°04.18’ W81°23.24’ 249º 4.1 NM to fld. 1149/7W. NOTAM FILE CLE.

LOC/DME 110.9 I–AKR Chan 46 Rwy 25. LOM AKRON NDB. LOC unmonitored when ATCT closed. DME unusable byd 25º left of course.

1226  B  LRA  ARFF Index—See Remarks  NOTAM FILE CAK  MON Airport

RWY 05–23: H8204X150 (ASPH–GRVD)  S–120, D–160, 2S–175, 2D–250 PCN 133/F/C/X/T HIRL

RWY 05: MALSR. PAPI(P4L)—GA 3.00 TCH 50´. RVR–TR 0.5% up.

RWY 23: MALSR. PAPI(P4L)—GA 3.00 TCH 47´. RVR–TR 0.6% down.

RWY 01–19: H7601X150 (ASPH–GRVD)  S–120, D–160, 2S–175, 2D–250 PCN 85 F/C/X/T HIRL

RWY 01: MALSR. RVR–TR

RWY 19: MALSR. PAPI(P4L)—GA 3.00 TCH 53´. RVR–TR Thld dsplcd 601´.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 05  01–19  5723

RWY 19  05–23  3100

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01: TORA–7601 TODA–7601 ASDA–7007 LDA–7007

RWY 05: TORA–8204 TODA–8204 ASDA–8204 LDA–8204


SERVICE: S4 FUEL 100LL, JET A

OX 1, 2 MILITARY— FUEL A, A+

(C330–494–6104) (NC–100LL).


WEATHER DATA SOURCES: ASOS (330) 493–5260

COMMUNICATIONS: ATIS 121.05 UNICOM 122.95

CLEVELAND APP/DEP CON 118.6 (187º–006º) 125.5 (007º–186º) (1100–0500Z‡)

CLEVELAND CENTER APP/DEP CON 134.9 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

TOWER 134.75 GND CON 121.7 CLNC DEL 132.05

ARNG OPS 40.1 138.55 226.9

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0223.

VOR TEST FACILITY (VOT) 110.6

RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.

(I) (L) VOR/W/DME 114.4 ACO Chan 91 N41°06.47´ W81°12.09´ 228º 16.0 NM to fld. 1197/4W.

DME unusable:

Byd 10 NM

ILS 109.5  I–CAK Rw 01. Class IA.

ILS/DME 108.3  I–EQX Chan 20 Rw 05. Class IE.

ILS 109.5  I–RGO Rw 19. Class IE.

ILS/DME 108.3  I–GGZ Chan 20 Rw 23. Class IE.  DME unusable byd 3º r of course.

MAYFIELD  (1D4)  5 SE  UTC–5(–4DT)  N40°59.55´ W81°25.91´

1100  NOTAM FILE CLE

RWY 09–27: 2315X110 (TURF)  0.3% up E

RWY 09: Thld dsplcd 180´. Trees.


AIRPORT REMARKS: Attended irregularly. Deer, birds, and wildlife on and inv of arpt. Rwy 09–27 rolling trrn, Rwy 27 upslope W end 12´ higher than E end. Open to the public, wx and conds pmtd, ldg fees. No prkg, fees may apply. No UAS, or similar acft pmtd. No unauthorized vehicles, no trespassing. Rwy 09–27 mkd with tires at rwy end and dthr only.

AIRPORT MANAGER: 330-699-3066

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

ALDERMAN  (See ST CLAIRSVILLE on page 302)

ALEXANDER SALAMON  (See WEST UNION on page 316)
ALLIANCE
BARBER (2D1) 3 N UTC–5(–4DT) N40º58.20´ W81º05.92´
1062 NOTAM FILE CLE
RWY 18–36: 3500X80 (TURF)
RWY 18: Trees.
RWY 36: Crops.
RWY 09–27: 2088X130 (TURF) 0.5% up E
RWY 09: Trees.
RWY 27: Trees.
SERVICE: S4 FUEL 100LL
AIRPORT MANAGER: 330-495-5447
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

MILLER (4G3) 5 NE UTC–5(–4DT) N40º58.91´ W81º02.53´
1071 B NOTAM FILE CLE
RWY 09–27: H2912X50 (ASPH) S–9 0.4% up E
RWY 09: Trees.
RWY 27: Trees.
AIRPORT MANAGER: 270-863-1799
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.
AKRON (L) (L) VOR/DME 114.4 ACO Chan 91 N41º06.47´ W81º12.09´ 1197/4W.
DME unusable:
Byd 10 NM

APPLETON (4G3) 3 NE UTC–5(–4DT) N40º54.18´ W82º15.34´
1207 B NOTAM FILE CLE
RWY 01–19: H3501X75 (ASPH) MIRL 0.5% up S
RWY 19: REIL. VASI(V2L)—GA 3.0º TCH 20´. Trees.
SERVICE: FUEL 100LL, JET A+
LGT Actvl REIL Rwy 01 & 19; PAPI Rwy 01; VASI Rwy 19; MIRL Rwy 01–19—CTAF.
AIRPORT MANAGER: 419-281-3966
COMMUNICATIONS: CTAF/UNICOM
IAP
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223/0490.
RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.
**ASHTABULA**

**NORTHEAST OHIO RGNL** (HZY)(KHZY) 8 SE UTC–5(–4DT) N41°46.67′ W80°41.81′

926 B NOTAM FILE HZY

**RWY 09–27:** H5900X100 (ASPH–GRVD) S–70, D–100, 2D–150

PCN 42 F/C/X/T HIRL 0.3% up E

- RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Thld dsplcd 400’.
- RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 45°. Thld dsplcd 400’.

**RUNWAY DECLARED DISTANCE INFORMATION**

- RWY 09: TORA–5900 TODA–5900 ASDA–5100 LDA–5100
- RWY 27: TORA–5900 TODA–5900 ASDA–5500 LDA–5100

**SERVICE:**

- FUEL 100LL, JET A+
- LGT

**ACTIVATE** REIL Rwy 09 & 27; HIRL Rwy 09–27—123.3. PAPI Rwy 09 & 27 opr consly.

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** 440-576-9271

**WEATHER DATA SOURCES:** ASOS

**COMMUNICATIONS:** CTAF/UNICOM

®

BUFFALO APP/DEP CON 121.0 (1100–0500Z‡) or call 716–626–6920.

®

CLEVELAND CENTER APP/DEP CON 127.075 (0500–1100Z‡) ctc Cleveland ARTCC at 440-774–0227.

**CLEARANCE DELIVERY PHONE:** For CD ctc Buffalo Apch at 716-626-6920, when Apch clsd ctc Cleveland ARTCC at 440-774-0232.

**RADIO AIDS TO NAVIGATION:**

- NOTAM FILE CLE.
- JEFFERSON (L) (L) VORW/DME 115.2 JFN Chan 99 N41°45.61′ W80º44.89′ 070º 2.5 NM to fld. 896/5W.
- DME unusable:
  - 085º–125º byd 35 NM blo 3,500’
  - 126º–190º byd 20 NM blo 3,500’
  - 191º–230º
  - 231º–260º byd 30 NM blo 3,500’

**ATHENS/ALBANY**

**OHIO UNIVERSITY** (UNI)(KUNI) 10 SW UTC–5(–4DT) N39º12.71′ W82º13.76′

766 B TPA—See Remarks NOTAM FILE DAY

**RWY 07–25:** H5600X100 (ASPH) S–56.5, D–82 PCN 20 F/B/U IR


**SERVICE:**

- S4 FUEL 100LL, JET A+

**NOISE:** Rwy 07–25 L tfc only. Extensive flight training, make every effort to observe TPAs. Avoid overflight of noise sensitive areas, church 1.8 mi NW of Rwy 25 end and village of Albany 2 mi E of apch end Rwy 25.

**AIRPORT REMARKS:**

- Attended continuously. Deer and waterfowl inv of arpt. TPA—turbine acft (except helicopters) 2300(1534), multiengine reciprocating 2000(1234), all others 1800(1034). Rwy 07 REILS located 949´ from rwy end.

**AIRPORT MANAGER:** (740) 597-2602

**WEATHER DATA SOURCES:** AWOS–3

**COMMUNICATIONS:**

- HUNTINGTON APP/DEP CON 120.95

- DAYTON RADIO

- UNIVERSITY NDB (MHW) 250 UGS N39º15.44′ W82º07.56′ 247º 5.5 NM to fld. 741/6W.

- HENDERSON (H) DME 115.9 HNN Chan 106 N38º45.25′ W82º01.57′ 341º 29.0 NM to fld. 880/0W. NOTAM FILE EKN.

- DME unusable: 185º–290º blo 4,500’
- ILS 108.75 I–UNI Rwy 25. Class IA. LOC unusable wi 0.5 NM; byd 20º left of course.
BALTIMORE

MILLER FARM LANDING STRIP  (7B4)  3 NE  UTC–5(–4DT)  N39º53.07´ W82º35.34´  CINCINNATI
930  NOTAM FILE DAY
RWY 09–27: 3250X50 (TURF)  LIRL(NSTD)
RWY 09: Thld dsplcd 270´. Trees.
RWY 27: Thld dsplcd 275´. Road.

SERVICE:  LGT ACTIVATE NSTD LIRL—Call amgr. Rwy 09–27 NSTD LIRL due to rwy ends lgtd with split red and green lgts; dthrs lgtd with 1 split red and green lgt each side of rwy. Rwy 09 and 27 dthrmk with green lgts on white mkr.
AIRPORT REMARKS: Attended SR–SS. Ocnl deer, birds and otr wildlife on and inv of arpt. Ocnl UAS oprg fm arpt, CTAF mntd, overfly fld to enter tfc pattern. No student ops. Rwy 09–27 dthrmk with green lgts atop white mkr.
AIRPORT MANAGER: 740-862-8422
COMMUNICATIONS: CTAF

BANNOCK HELIPORT  (2D6)  0 N  UTC–5(–4DT)  N40º06.42´ W80º58.52´  DETROIT
1100  NOTAM FILE CLE
HELIPAD HL: H20X20 (CONC)
HELIPORT REMARKS: Attended Mon–Fri 1300–2100Z‡.

AIRPORT MANAGER: (740) 391-5925
COMMUNICATIONS: CTAF 122.9

BARNESVILLE–BRADFIELD  (6G5)  1 NW  UTC–5(–4DT)  N40º00.15´ W81º11.51´  DETROIT
1312  B  NOTAM FILE CLE
RWY 09–27: H4003X65 (ASPH)  S–30  MIRL
RWY 09: Thld dsplcd 299´. Road.
RWY 27: REIL. Trees.

SERVICE: FUEL 100LL, JET A  LGT ACTIVATE REIL Rwy 27; MIRL Rwy 09–27; ACTIVATE abn—CTAF.
AIRPORT MANAGER: 740-213-0902
COMMUNICATIONS: CTAF/UNICOM 123.0

BARBER  (See ALLIANCE on page 251)

BARNESVILLE–BRADFIELD  (6G5)  1 NW  UTC–5(–4DT)  N40º00.15´ W81º11.51´  DETROIT
1312  B  NOTAM FILE CLE
RWY 09–27: H4003X65 (ASPH)  S–30  MIRL
RWY 09: Thld dsplcd 299´. Road.
RWY 27: REIL. Trees.

SERVICE: FUEL 100LL, JET A  LGT ACTIVATE REIL Rwy 27; MIRL Rwy 09–27; ACTIVATE abn—CTAF.
AIRPORT MANAGER: 740-213-0902
COMMUNICATIONS: CTAF/UNICOM 123.0

BANNOCK HELIPORT  (2D6)  0 N  UTC–5(–4DT)  N40º06.42´ W80º58.52´  DETROIT
1100  NOTAM FILE CLE
HELIPAD HL: H20X20 (CONC)
HELIPORT REMARKS: Attended Mon–Fri 1300–2100Z‡.

AIRPORT MANAGER: (740) 391-5925
COMMUNICATIONS: CTAF 122.9

CLEVELAND CENTER APP/DEP CON 126.95 or call ZOB 440–774–0442

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0226.

RADIO AIDS TO NAVIGATION:

BELLAIRE (H) (H) VOR/W/DME 117.1  AIR Chan 118  N40º01.02´ W80º49.03´ 274º 17.3 NM to fld. 1307/7W.
### CINCINNATI

**CLERMONT CO**  
(169) 2 W UTC–5(–4DT) N39°04.70′ W84°12.61′  
843 B NOTAM FILE DAY  
**RWY 04–22:** H3566X75 (ASPH) MIRL 0.9% up SW  
**RWY 04:** REIL, PAPI(P2L)—GA 4.0º TCH 16′. Thld dispclcd 396′. Road.  
**RWY 22:** REIL, PAPI(P2L)—GA 3.0º TCH 29′. Trees.  
**SERVICE:** S4 FUEL 100LL, JET A  
**AIRPORT REMARKS:** Attended Mon–Thu 1400Z‡–Dusk, Fri–Sat 1400–2200Z‡, Sun 1500–2200Z‡. Deer & oth wildlife on & invof arpt. Jet A icing inhibitor avbl by injection. Taxi on hard sfc only.  
**AIRPORT MANAGER:** 513-735-9100  
**COMMUNICATIONS:** CTAF/UNICOM 122.975  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cincinnati Apch at 859-372-6440.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE LOU.  
FALMOUTH (H) (H) VOR/DME 117.0 FLM Chan 117 N38°38.97′ W84°18.64′ 014º 26.1 NM to fld. 809/4W.  
**SPORTYS NDB (MHW) 245 PWF N39°04.60′ W84°12.92′ at fld. 850/4W. NOTAM FILE DAY.**  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cincinnati Apch at 859-372-6440.  

### DETROIT

**BELLARINE** N40°01.02′ W80°49.03′ NOTAM FILE CLE.  
(H) (H) VOR/DME 117.1 AIR Chan 118 297º 7.1 NM to Alderman. 1307/7W.  
**CLEARANCE DELIVERY PHONE:** For CD ctc Detroit Apch at 313-895-9209, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE CLE.  
NEWCOMERSTOWN (L) DME 111.8 CTW Chan 55 N40°13.75′ W81°28.59′ 352º 25.3 NM to fld. 1180/0E.  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.  
**DME unusable:** 010º–074º byd 28 NM blo 4,000’  
075º–085º byd 23 NM blo 7,100’  
086º–140º byd 28 NM blo 4,000’  

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**BEACH CITY** (2D7) 1 E UTC–5(–4DT) N40°38.78′ W81°33.35′  
984 B TPA—1800(816) NOTAM FILE CLE  
**RWY 10–28:** 3175X115 (TURF) LIRL(NSTD) 0.3% up W  
**RWY 10:** Thld dispclcd 425′. P–line.  
**RWY 28:** VASI(V2R)—GA 3.0º TCH 40′. Thld dispclcd 734′. Trees.  
**SERVICE:** LGT ACTIVATE NSTD LIRL Rwly 10–28 SS–SR—122.85; ACTIVATE rotating bcn SS–SR—122.85. Rwly 10–28 NSTD LIRL due to 1 green dthr lgt each sideof rwy; unlgtd bfr each dthr, 2016′ lgtd. Rwly 10–28 dthr mkd with 1′ green lgt on 1′ bucket each side.  
**AIRPORT REMARKS:** Attended irregularly. Deer, birds and wildlife on and invof airport. Seasonal crops at rwy edge, N side. Arpt clsd to mil hels. No ultralight acft wi 1 NMR.  
**AIRPORT MANAGER:** 330-704-5686  
**COMMUNICATIONS:** CTAF/UNICOM 122.8  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE CLE.  
**NEWCOMERSTOWN** (L) DME 111.8 CTW Chan 55 N40°13.75′ W81°28.59′ 352º 25.3 NM to fld. 1180/0E.  
**DME unusable:** 010º–074º byd 28 NM blo 4,000’  
075º–085º byd 23 NM blo 7,100’  
086º–140º byd 28 NM blo 4,000’  

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**BATAVIA**  
**CLERMONT CO** (169) 2 W UTC–5(–4DT) N39°04.70′ W84°12.61′  
843 B NOTAM FILE DAY  
**RWY 04–22:** H3566X75 (ASPH) MIRL 0.9% up SW  
**RWY 04:** REIL, PAPI(P2L)—GA 4.0º TCH 16′. Thld dispclcd 396′. Road.  
**RWY 22:** REIL, PAPI(P2L)—GA 3.0º TCH 29′. Trees.  
**SERVICE:** S4 FUEL 100LL, JET A  
**AIRPORT REMARKS:** Attended Mon–Thu 1400Z‡–Dusk, Fri–Sat 1400–2200Z‡, Sun 1500–2200Z‡. Deer & oth wildlife on & invof arpt. Jet A icing inhibitor avbl by injection. Taxi on hard sfc only.  
**AIRPORT MANAGER:** 513-735-9100  
**COMMUNICATIONS:** CTAF/UNICOM 122.975  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cincinnati Apch at 859-372-6440.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE LOU.  
FALMOUTH (H) (H) VOR/DME 117.0 FLM Chan 117 N38°38.97′ W84°18.64′ 014º 26.1 NM to fld. 809/4W.  
**SPORTYS NDB (MHW) 245 PWF N39°04.60′ W84°12.92′ at fld. 850/4W. NOTAM FILE DAY.**  
**CLEARANCE DELIVERY PHONE:** For CD ctc Cincinnati Apch at 859-372-6440.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE CLE.  
NEWCOMERSTOWN (L) DME 111.8 CTW Chan 55 N40°13.75′ W81°28.59′ 352º 25.3 NM to fld. 1180/0E.  
**DME unusable:** 010º–074º byd 28 NM blo 4,000’  
075º–085º byd 23 NM blo 7,100’  
086º–140º byd 28 NM blo 4,000’  

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**EC, 2 DEC 2021 to 27 JAN 2022**
BELLEFONTAINE RGNL  (EDJ/KEDJ)  3 W   UTC–5(–4DT)   N40°22.34´ W83°49.16´   DETROIT
1122 B NOTAM FILE DAY
RWY 07–25: H5000X100 (ASPH) MIRL 0.4% up NE
RWY 07: REIL. PAPI(P4L)—GA 3.0º TCH 41 ´.
RWY 25: REIL. PAPI(P4L)—GA 4.0º TCH 57 ´.
SERVICE: S2 FUEL 100LL, JET A1+ LGT
AIRPORT REMARKS: Attended Mon–Fri 1300Z‡–dusk, Sat–Sun 1300–2200Z‡. Ocnl deer & coyotes on & invof arpt.
AIRPORT MANAGER: 937-593-8210
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEANSE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION:
ROSEWOOD (H) VORTACW 117.5 ROD Chan 122 N40º17.27´ W84º02.59´ 069º 11.5 NM to fld. 1080/5W.
TACAN AZIMUTH unusable:
00º–120º
125º–135º
VOR unusable:
125º–135º

BLUFFTON (5G7) 1 SE   UTC–5(–4DT)   N40°53.13´ W83°52.12´   DETROIT
851 B NOTAM FILE CLE
RWY 05–23: H4126X75 (ASPH) S–12.5 MIRL
RWY 05: REIL. Trees.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 43 ´. P-line.
SERVICE: S4 FUEL 100LL, JET A LGT
ACTIVATE REIL Rwy 23; PAPI Rwy 23; MIRL Rwy 05–23—CTAF. Rwy 23 PAPI unusbl byd 9º right of cntrln.
AIRPORT REMARKS: Attended 1300–2300Z‡.
AIRPORT MANAGER: 419-358-7045
COMMUNICATIONS: CTAF/UNICOM 122.8
TOLEDO APP/DEP CON 120.8
CLEANSE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.
RADIO AIDS TO NAVIGATION:
FLAG CITY (L) VORTACW 108.2 FBC Chan 19 N40º57.32´ W83º45.36´ 233º 6.6 NM to fld. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000´
COMM/NAV/WEATHER REMARKS: UNICOM monitored irregularly.

BOLTON FLD  (See COLUMBUS on page 266)

BORDNER  (See BOWLING GREEN on page 255)

BOUTN N39º49.16´ W83º12.28´ NOTAM FILE DAY.
NDB (MHW/LOM) 230 BU 037º 5.8 NM to BoltonFld. 922/5W. NDB unmonitored 0200–1400Z‡.
NDB unusable:
355º–010º byd 15 NM

BOWLING GREEN
BORDNER (3DB) 4 SW   UTC–5(–4DT)   N41º20.16´ W83º43.39´   DETROIT
690 NOTAM FILE CLE
RWY 09–27: 2623X30 (TURF) S–5 LIRL
RWY 09: P-line. Rgt tfc.
RWY 27: Crops.
SERVICE: LGT NSTD solar lights.
AIRPORT REMARKS: Unattended. Arpt CLOSED indefinitely. Rwy 09–27 clsd indefly. Lndg area is turf and asphalt with grass growing into some of the asphalt. From AER 09: 540º turf, then 800º turf/asph, then 615º asph/gravel, then 660º turf/asph, east 50º unusbl broken asph, gravel, ruts, potholes. Farm machinery parked adj to rwy on S side.
AIRPORT MANAGER: 419-353-4732
COMMUNICATIONS: CTAF 122.9
CLEANSE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

EC, 2 DEC 2021 to 27 JAN 2022
WOOD CO  
(1G0)  1 NE  UTC-5(–4DT)  N41°23.46´ W83°37.81´  
673  B  TPA—1700(1027)  NOTAM FILE CLE  
RWY 10–28: H4199X75 (ASPH)  MIRL  
  RWY 10: REIL. PAP(P2L)—GA 3.0º TCH 41’. Crops.  
RWY 18–36: H2628X50 (ASPH)  MIRL  
  RWY 18: REIL. PAP(P4L)—GA 3.0º TCH 38’. Crops.  
SERVICE: FUEL 100LL, JET A  
  LGT ACTIVATE MIRL Rwy 10–28 and Rwy 18–36; REIL Rwy 10, Rwy 18, and Rwy 28;  
  PAPI Rwy 18—CTAF.  
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1300–2100Z‡. Ocnl birds and other wildlife on and invof arpt.  
  160´ AGL stadium lgts 0.6 NM SE of arpt. Rwy 28 calm wind rwy. Rwy 10, Rwy 28, Rwy 18, and Rwy 36 markings faded.  
AIRPORT MANAGER: 419-354-2908  
WEATHER DATA SOURCES: AWOS–3 120.725 (419) 354–1415.  
COMMUNICATIONS: CTAF/UNICOM 122.975  
®TOLEDO APP/DEP CON 126.1  
CLNC DEL 125.6  
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495  
RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.  
  FLAG CITY (L) (L) VORTACW 108.2  
  BSV Chan 19  
  N40º57.32´ W83º45.36´  
  014º 26.7 NM to fld. 823/2W.  
  DME unusable:  
  100º–125º byd 25 NM blo 4,000´  

BRACEVILLE  
(See NEWTON FALLS on page 297)  

BRIGGS  
N40º44.44´ W81º25.93´  NOTAM FILE CLE.  
(L) (L) VORW/DME 112.4  
  BSV Chan 71  
  182º 16.2 NM to Harry Clever Fld. 1221/4W.  
  DME unusable:  
  290º–300º byd 33 NM  

BROWN CO  
(See GEORGETOWN on page 280)  

BRUNY  
N39º50.82´ W84º20.10´  NOTAM FILE DAY.  
NDB (LOMW) 315  AT  064º 6.3 NM to James M Cox Dayton Intl. 953/6W.  

BRYAN  
WILLIAMS CO  
(ØG6)  2 E  UTC–5(–4DT)  N41º28.04´ W84º30.41´  
730  B  NOTAM FILE CLE  
RWY 07–25: H4782X75 (ASPH–GRVD) S–30 LIRL  
  RWY 07: REIL. PAP(P4L)—GA 3.0º TCH 35’. Thld dsplcd 291’. Road.  
SERVICE: FUEL 100LL, JET A+  
  LGT ACTIVATE REIL Rwy 07–25 and LIRL Rwy 07–25—123.0.  
AIRPORT MANAGER: 419-630-4268  
COMMUNICATIONS: CTAF/UNICOM 122.8  
®TOLEDO APP/DEP CON 134.35  
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.  
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.  
  LITCHFIELD (L) VORW/DME 111.2  
  LFD Chan 49  
  N42º03.76´ W84º45.91´  
  167º 37.5 NM to fld. 1040/5W.  
  DME unusable:  
  110º–165º byd 35 NM blo 3,000´  

BUCKEYE  
N40º37.00´ W83º03.83´  NOTAM FILE MNN.  
(T) VORW 109.8  
  BUD at Marion Muni. 989/5W.  

EC, 2 DEC 2021 to 27 JAN 2022
BUCYRUS
PORT BUCYRUS–CRAWFORD CO  (17G)  1 S  UTC–5(–4DT)  N40º46.90´ W82º58.49´
1008  B  NOTAM FILE CLE
RWY 04–22:  H3895X75 (ASPH)  S–17.1, D–35  MIRL
RWY 09–27:  2902X90 (TURF)  0.4% up E
RWY 09:  Tree.
RWY 27:  Tree.
SERVICE:  F4  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 04 and Rwy 22; MIRL Rwy 04–22; Windsock; Wind T—CTAF.
AIRPORT REMARKS:  Attended 1300–2200Z‡. Unattended major holidays. –7´ ditch across Rwy 09 end.
AIRPORT MANAGER:  419-562-7596
WEATHER DATA SOURCES:  AWOS–3
COMMUNICATIONS:  CTAF/UNICOM
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440–774–0226.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MFD.
MANSFIELD  (L) (L) VORTACW 108.8  MFD Chan 25  N40º52.12´ W82º35.46´ 257º 18.2 NM to fld. 1222/3W.
TACAN AZIMUTH unusable:
075º–095º
151º–214º byd 30 NM
VOR unusable:
151º–214º byd 15 NM
DME unusable:
151º–214º byd 30 NM
BUCKEYE  (T) VORW 109.8  BUD  N40º37.00´ W83º03.83´ 027º 10.7 NM to fld. 989/5W.  NOTAM FILE MNN.
BUTLER CO RGNL/HOGAN FLD  (See HAMILTON on page 281)
CADIZ
HARRISON CO  (8G6)  2 S  UTC–5(–4DT)  N40º14.30´ W81º00.77´
1176  B  NOTAM FILE CLE
RWY 13–31:  H4154X60 (ASPH)  S–30  MIRL  1.7% up NW
RWY 31:  PAPI(P2L)—GA 4.0º TCH 40´. Thld dsplcd 410´. Tree.
SERVICE:  F4  FUEL  100LL  LGT ACTIVATE PAPI Rwy 13 and Rwy 31, MIRL Rwy 13–31—CTAF.
AIRPORT MANAGER:  740-942-2316
COMMUNICATIONS:  CTAF/UNICOM
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland ARTCC at 440-774–0226.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HLG.
WHEELING  (L) (L) VOR/DME 112.2  HLG Chan 59  N40º15.59´ W80º34.12´ 274º 20.5 NM to fld. 1269/7W.
VOR portion unusable:
020º–026º byd 15 NM
028º–039º byd 10 NM
080º–100º byd 15 NM blo 11,000´
113º–113º blo 4,000´
150º–170º byd 15 NM
R–027 byd 20 NM
CADIZ NDB  (MMW) 239  CFX  N40º14.20´ W81º00.80´ at fld. 1163/7W.  NOTAM FILE CLE.  VFR only.
NDB unmntd
NDB OTS indef
CADDY

NOBLE CO  (I10)  3 N  UTC–5(–4DT)  N39º48.06’ W81º32.18’
879  B  NOTAM FILE CLE
RWY 05–23: H3811X65 (ASPH)  S–12.5  MIRL
RWY 05: Trees.
RWY 23: PAPI(P2L)—GA 3.5º TCH 63’. Thld dsplcd 413’. Trees.
SERVICE: LGT
AIRPORT REMARKS: Unattended. Deer birds and otr wildlife on and invof arpt. Rwy 23 red obstruction lgts mark 56’ hill/terrain
AIRPORT MANAGER: 740-581-0557

CAMBRIDGE MUNI  (CDI)(KCDI)  3 S  UTC–5(–4DT)  N39º58.50’ W81º34.66’
799  B  NOTAM FILE CLE
RWY 04–22: H4298X75 (ASPH–GRVD)  S–24  MIRL
RWY 04: REIL. PAPI(P4L)—GA 4.0º TCH 29’. Thld dsplcd 400’. P–line.
RWY 22: REIL. PAPI(P4R)—GA 3.5º TCH 28’. Road.
SERVICE: FUEL
AIRPORT MANAGER: 740-517-0458
WEATHER DATA SOURCES: AWOS–3

CANTON

STARK CO SHERIFF HELIPORT  (5D1)  4 E  UTC–5(–4DT)  N40º50.41’ W81º18.50’
1135  NOTAM FILE CLE
HELIPAD H1: H120X75 (ASPH)
HELIPAD H1: Pole.
AIRPORT MANAGER: 330-430-3860
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

Cincinnati

INDIANAPOLIS CENTER APP/DEP CON 124.45
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0226.

RADIO AIDS TO NAVIGATION:

ZANESVILLE  (H) (H) VOR/DME 114.95 ZVZ Chan 96(Y) N39º56.45’ W81º53.56’
123º 18.5 NM to fld. 898/6W.
DME unusable:
160º–170º byd 30 NM blo 3,500’

NEWCOMERSTOWN  (L) DME 111.8 CTW Chan 55 N40º13.25’ W81º28.59’
19º 15.9 NM to fld.
DME unusable:
010º–074º byd 28 NM blo 4,000’
075º–085º byd 23 NM blo 7,100’
086º–140º byd 28 NM blo 4,000’
CARROLLTON

**CARROLL CO–TOLSON** (TSO/(KTSO))  1 SE  UTC–5 (–4DT)  N40º33.70´  W81º04.69´  DETROIT

1164  B  TPA—2014(850)  NOTAM FILE CLE

**RWY 07–25:**  H4300X75 (ASPH)  MIRL

**RWY 07:**  REIL  PAPI(P2L).  Trees.

**RWY 25:**  REIL  PAPI(P2L).  Trees.

**SERVICE:**  S4  FUEL  100LL, JET A  LGT  MIRL  Rwy 07–25 preset low SS–SR; to increase intensity and ACTIVATE REILs  Rwy 07 and Rwy 25—CTAF.

**AIRPORT REMARKS:**  Attended irregularly. 24 hr fuel avbl with credit card. Deer on and inv of arpt. Twy lghts at turn around buttons/rwy entrance. Acft maint avbl, call 330–499–9790.

**AIRPORT MANAGER:**  330-323-8626

**COMMUNICATIONS:**  CTA/UNICOM  122.7

**CLEVELAND APP/DEP CON**  125.5 (1100–0500Z‡)

**CLEVELAND CENTER APP/DEP CON**  120.6 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

**CLEARANCE DELIVERY PHONE:**  For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

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

**NEWCOMERSTOWN (L) DME**  111.8  CTW Chan 55  N40º13.75´  W81º28.59´  O42º 27.0 NM to fld. 1180/0E.

DME unusable:  010º–074º byd 28 NM blo 4,000´

075º–085º byd 23 NM blo 7,100´

086º–140º byd 28 NM blo 4,000´

PARSONS (5D6)  5 N  UTC–5 (–4DT)  N40º38.89´  W81º04.12´  DETROIT

1290  NOTAM FILE CLE

**RWY 09–27:**  2530X75 (TURF)

**RWY 09:**  Trees.

**RWY 27:**  Crops.

**SERVICE:**  S2

**AIRPORT REMARKS:**  Attended irregularly. Deer, birds and other wildlife on and inv of arpt. Rwy soft when wet. Rwy 09–27 no line of sight b/t rwy ends. Rwy 27 upslope. Rwy 09–27 outlined with orange and yellow signs, thld marked with yellow tires at rwy ends. Rwy 27 rcmdd td point mkd with orange edge mkrs.

**AIRPORT MANAGER:**  330-627-5794

**COMMUNICATIONS:**  CTA/UNICOM  122.9

**CLEARANCE DELIVERY PHONE:**  For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

CELENA

**LAKEFIELD** (CQA)/KCQA)  6 SE  UTC–5 (–4DT)  N40º29.06´  W84º33.49´  DETROIT

894  B  NOTAM FILE DAY

**RWY 08–26:**  H4400X75 (ASPH)  S–30  MIRL

**RWY 08:**  REIL  PAPI(P4L)—GA 3.0º TCH 20´. P–line.

**RWY 26:**  REIL  PAPI(P4L)—GA 3.0º TCH 29´. Trees.

**SERVICE:**  FUEL  100LL, JET A  LGT  Actvt REIL Rwy 08 & 26; MIRL Rwy 08–26—123.3.

**AIRPORT REMARKS:**  Attended 1400–2200Z‡. Birds & wildlife on & inv of arpt. Fuel avbl 24 hrs self svc via credit card.

**AIRPORT MANAGER:**  419-305-5587

**COMMUNICATIONS:**  CTA/UNICOM  122.8

**COLUMBUS APP/DEP CON**  118.425

**CLEARANCE DELIVERY PHONE:**  For CD ctc Columbus Apch at 614-338-8537.

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

**ROSEWOOD (H) (H) VORTACW**  117.5  ROD  Chan 122  N40º17.27´  W84º02.59´  302º 26.4 NM to fld. 1080/5W.

TACAN AZIMUTH unusable:  000º–120º

125º–135º

VOR unusable:  125º–135º
CENTERBURG

CHAPMAN MEML FLD (6CM) 2 SW UTC–5(–4DT) N40º17.73´ W82º43.80´ NOTAM FILE CLE
1180 RWY 09–27: 3200X80 (TURF–NONE)
RWY 09: Thld dispclcd 120´. Crops.
SERVICE: S4
AIRPORT MANAGER: 740-971-3001
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

CHAPMAN MEML FLD (See CENTERBURG on page 260)

CHARDON N41º31.02´ W81º09.79´ NOTAM FILE CLE.
(H) (H) VOR/DME 112.7 CXR Chan 74 137º 6.1 NM to Geauga Co. 1317/5W.
VOR portion unusable: 074º–084º byd 10 NM blo 3,300´ 085º–099º byd 10 NM blo 11,000´ 104º–180º byd 10 NM blo 6,000´ 357º–073º byd 10 NM blo 11,000´

CHESAPEAKE/HUNTINGTON WVA

LAWRENCE CO AIRPARK (HTW)(KHTW) 2 W UTC–5(–4DT) N38º25.15´ W82º29.69´ NOTAM FILE DAY
567 B TPA—1607(1040) RWY 08–26: H2998X70 (ASPH) MIRL 0.3% up E
RWY 08: REIL. Thld dispclcd 172´. Brush.
RWY 26: REIL.
SERVICE: S2 FUEL 100LL LGT ACTIVATE REIL Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.
AIRPORT MANAGER: 740-532-3309
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc huntington ATCT at 304-453-2490.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
YORK (L) (L) VORTAC 112.8 YRK Chan 75 N38º38.65´ W82º58.70´ 129º 26.5 NM to fld. 1040/SW.
CHILLICOTHE

ROSS CO  (RZT)(KRZT)  6 NW  UTC–5(–4DT)  N39º26.43´  W83º01.38´

725  B  NOTAM FILE DAY

RWY 05–23: H5405X100 (ASPH)  S–75, D–100  MIRL  0.4% up SW
RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 44´. Trees.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.

SERVICE:  S2  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwys 05 and 23; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—123.0.


AIRPORT MANAGER: 740-773-4788


COMMUNICATIONS: CTAF/UNICOM 122.8

YELLOW BUD RCO 112.5 (DAYTON RADIO)

COLUMBUS APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.


AIRPORT MANAGER: 513-352-6340

CINCINNATI MUNI/LUNKEN FLD  (LUK)(KLUK)  3 SE  UTC–5(–4DT)  N39º06.20´  W84º25.12´

483  B  LRA  Class IV, ARFF Index A  NOTAM FILE LUK

RWY 03R–21L: H6101X150 (ASPH–GRVD)  S–60, D–70, 25–88,
2D–140 PCN 42 R/C/X/T  HIRL
RWY 03R: REIL. PAPI(P4R)—GA 3.0º TCH 44´. RVR–R Tree.
PCN 38 R/C/X/T  MIRL
RWY 07: Thld dsplcd 439´. Tree.
RWY 25: VASI(V4L)—GA 3.0º TCH 40´.
RWY 03L–21R: H3801X100 (ASPH)  S–11 PCN 6 F/C/Y/T  MIRL
RWY 03L: Trees.
RWY 21R: VASI(V4L)—GA 4.0º TCH 46´. P–line.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03R: RTOA–6101  TODA–6101  ASDA–6101  LDA–6101

SERVICE:  S4  FUEL  100LL, JET A+  OX 1  LGT When twr clsd ACTIVATE or incr instnt MALSR Rwy 21L, HIRL Rwy 03R–21L—CTAF. HIRL Rwy 03R–21L preset on med ints. Rwys 03L–21R and Rwy 07–25 PCL unusbl. Rwy 03R PAPI unusbl byd 7º left of cntrln. Rotating bcn located 1.7 NM E of arpt.


AIRPORT MANAGER: 513-352-6340

WEATHER DATA SOURCES: ASOS  (513) 321–6291

COMMUNICATIONS: CTAF 118.7 ATIS 120.25 UNICOM 122.95

APP/DEP CON 121.0

LUNKEN TOWER 118.7 133.925 (1200–0400Z†) CLNC DEL 124.9 (use when twr closed)

GND CON/CLNC DEL 121.96

AIRSPACE: CLASS D svc 1200–0400Z†; other times CLASS E.

VOR TEST FACILITY (VOT) 108.4

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE CVG.
(L) (L) VORTAC W 117.3 CVG Chan 120 N39º00.96´ W84º42.20´ 072º 14.3 NM to fld. 878/4W.
ILS/DME 110.9 I–LUK Chan 46 Rwy 21L. Class IA. Localizer backcourse unusable byd 10 NM. ILS/DME unmonitored when twr clsd. DME backcourse unusable byd 10 NM. DME unusable byd 25º left of course. DME backcourse unusable byd 10º left and 10º right of course. Localizer backcourse unusable byd 15º left and 15 right of course.

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

CINCINNATI WEST (See HARRISON on page 281)

CINCINNATI/NORTHERN KENTUCKY INTL (See COVINGTON on page 270)

CIRCLEVILLE

PICKAWAY CO MEML (CYO)(KCYO) 5 S UTC–5(–4DT) N39º30.96´ W82º58.93´

685 B NOTAM FILE DAY
RWY 01–19: H4346X75 (ASPH) S–30, D–40 MIRL 0.5% up N
RWY 01: Trees.
RWY 19: REIL. PAPI(P4R)—GA 3.0º TCH 24´.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 19; PAPI Rwy 19; MIRL—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–1900Z‡, Sun 1300–1700Z‡. Fuel available 24/7 with credit card.

AIRPORT MANAGER: 740-412-1128

COMMUNICATIONS: CTAF/UNICOM 122.7

YELLOW BUD RCO 112.5T (DAYTON RADIO)

® COLUMBUS APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
APPLETON (H) (H) VORTAC 116.7 APE Chan 114 N40º09.06´ W82º35.30´ 212º 42.2 NM to fld. 1354/6W.
TACAN AZM/DME unusable:
183º–188º byd 20 NM blo 3,000´

YELLOW BUD (T) VORW 112.5 XUB N39º31.61´ W82º58.68´ at fld. 689/5W.

EC, 2 DEC 2021 to 27 JAN 2022
OHIO 263

CLEVELAND

BURKE LAKEFRONT (BKL) (KBKL) 1 N UTC–5 (–4 DT) N41º31.07´ W81º40.96´

S84  B ARFF Index—See Remarks NOTAM FILE BKL

RWY 06L–24R: H6604X150 (ASPH–GRVD) S–93, D–113, 2S–144, 2D–170 PCN 84 F/C/X/T HIRL


RWY 24R: MALSF. PAPI(P4R)—GA 3.0º TCH 42’. Thld dsplcd 600’.

RWY 06L–24L: H5197X100 (ASPH–GRVD) S–43, D–50, 2D–82 PCN 63 F/C/X/T HIRL

RWY 06R: Thld dsplcd 275’.

RWY 24L: REIL. Antenna. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06L: TORA–6503 TODA–6503 ASDA–6503 LDA–6325

RWY 06R: TORA–5199 TODA–5199 ASDA–5199 LDA–4924

RWY 24L: TORA–5199 TODA–5199 ASDA–5199 LDA–5199

RWY 24R: TORA–6603 TODA–6603 ASDA–6603 LDA–6003

ARRESTING GEAR/SYSTEM

RWY 24R: EMAS

SERVICE: S4 FUEL 100LL, JET A OK 1, 2 LGT When ATCT clsd acvt MALSF Rwy 24R—CTAF. HIRL Rwy 06L–24R preset med intst, to incr intst rdo req on UNICOM. PAPI Rwy 06L unusable 5º right of centerline. PAPI Rwy 24R unusable 8º left of course.

AIRPORT REMARKS: Attended continuously. Birds and waterfowl on and inof airport. 72’ ship crane 1300’ southwest of Rwy 06R. Class IV ARFF Index A. Cld by skedd acr ops gtr than 9 pax seats. PPR for unskd acr ops with more than 30 pax seats call amgr. Rwy 06R–24L cld by skedd acr ops gtr than 30 pax seats; cld when ATCT clsd. Rwy 06L–24R and Rwy 06R–24L apch surfaces have navigable waterways creating possible vessel obstruction areas—check local NOTAMS for current activity; vessel height; etc. Ldg fee. Fee schedule based on number of engines and gross weight. Flight Notification Service (ADCUS) avbl 24 hrs Mon–Fri reg for svc on Sat; Sun and holidays must be made prior to 2130Z‡ on Fri; 2 hrs advance notice req call 216–267–3600. Private acft and general aviation only.

AIRPORT MANAGER: 216-781-6411

WEATHER DATA SOURCES: AGOS (216) 241–6904 LAWRS.

COMMUNICATIONS: CTAF 124.3 ATIS 125.25 UNICOM 122.95

CLEVELAND APP/DEP CON 125.35

TOWER 124.3 (1200Z‡ Mon to 0400Z‡ Fri, 1200–0400Z‡ Sat, 1300–0500Z‡ Sun) GND CON 121.9 CLNC 121.9 (When twr clsd)

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Cleveland Apch at 216-352-2323.

AIRSPACE: CLASS D svc 0700 Mon to 2300 Fri, 1200–0400Z‡ Sat, 1300–0500Z‡ Sun; other times CLASS G.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not available at twr.
CLEVELAND–HOPKINS INTL (CLE)(KCLE) 9 SW UTC–5(–4DT) N41º24.56 ´ W81º51.28 ´ DETROIT H–10G, L–30G
800 B AOE LRA Class I, ARFF Index C NOTAM FILE CLE N41º24.56 ´ W81º51.28 ´
RWY 06R–24L H9953X150 (CONC–GRVD) S–100, D–185, 2S–175, 2D–340 PCN 63 R/B/W/THIRL CL
RWY 06R: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 73 ´. RVR–TMR
RWY 24L: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 48 ´. RVR–TMR
RWY 06L–24R H9000X150 (CONC–GRVD) S–75, D–200, 2S–175, 2D–400 PCN 78 R/B/W/T HIRL CL
RWY 06L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 69 ´. RVR–TMR
RWY 24R: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 65 ´. RVR–TMR
RWY 10–28 H6018X150 (ASPH–CONC–GRVD) S–155, D–200, 2S–175, 2D–400 PCN 80 R/B/W/T HIRL 0.5% up E
RWY 10: MALSF. TDZL. PAPI(P4L)—GA 3.0º TCH 45 ´. RVR–R Tree.
RWY 28: MALSF. TDPI(P4R)—GA 3.0º TCH 45 ´. RVR–T Pole.
RWY DECLARED DISTANCE INFORMATION
RWY 06L: TORA–9000 TODA–9000 ASDA–9000 LDA–9000
RWY 06R: TORA–9956 TODA–9956 ASDA–9956 LDA–8029
RWY 10: TORA–6018 TODA–6018 ASDA–6018 LDA–6018
RWY 24R: TORA–9000 TODA–9000 ASDA–9000 LDA–9000
RWY 28: TORA–6018 TODA–6018 ASDA–6018 LDA–6018
ARRESTING GEAR/SYSTEM
RWY 10: EMAS
RWY 28: EMAS
SERVICE: S4 FUEL 100LL, JET A1+ OX
1, 2, 3, 4 LGT PAPI unusbl byd 8º L&R of cntrln.
NOISE: All apchs are ovr noise sensitive areas. Arpt late ngt noise abatement procedures are in effect 0400–1100Z‡.
Additional noise abatement procedures are in effect call amgr normal business hrs at 216–265–6090.
AIRPORT REMARKS: Attended continuously. Deer, coyotes, & birds inclg waterfowl on & infl of arpt. ASSC in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Twys clsd Oct–Apr to
support deicing ops: Twy M; Twy M1 btn Twy L & Twy J1; Twy M2 btn Twy J1 & Twy K.
Taxilane J south of Twy K restricted to acft with a wingspan of 171 ´ or less. Pad 2 and Taxilane Y1 rstd to Group II acft,
less than 79 ´ wingspan. Ramp area concourse D between gates D1, D28 rstd to acft wingspan less than 86 ´. Pad
3 bays 1–5 clsd to acft with wingspan over 134 ´. Pad 3 bay 6 clsd to acft with wingspan over 94 ´. NASA Glenn Research Center; NASA ramp PPR call 216–433–2031; Mon–Fri 1300–2230Z‡. Contact NASA ops on freq 122.925 within 50 NM. Ldg Fee. Cust avbl Mon–Fri H24 with ltd avblty 0200–0300Z‡ & Sat–Sun 1300–0100Z‡; all reqs for ser must be
made with the U.S. Cust Ser ofc lctd at gate A–14 call 216–267–3600 durg listed hrs.
AIRPORT MANAGER: 216-664-5030 WEATHER DATA SOURCES: ASOS (216) 416–2729 TDWR.
COMMUNICATIONS: D–ATIS ARR RCO 122.35 (CLEVELAND RADIO)
® DEP CON 124.0
® APP CON 124.0
RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.
DRYER (H) (H) VOR/DME 113.6 DJB Chan 83 N41º21.48 ´ W82º09.72 ´ 082º 14.2 NM to fld. 780/5W.
VOR unusbl: 225º–245º byd 20 NM b1. 3,500 ´
ILS/DME 111.55 I–LIZ Chan 52(Y) Rwy 06L. Class IIIE.
ILS/DME 111.9 I–CLE Chan 56 Rwy 06R. Class IIIE.
ILS/DME 109.9 I–PXP Chan 44 Rwy 28. Class IIIE.
COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at FSS.
OHIO 265

CUYAHOGA CO (CGF/KCGF) 10 E UTC–5(–4DT) N41°33.88´ W81°29.23´

876 B NOTAM FILE CGF

RWY 06–24: H5502X100 (ASPH–GRVD) S–90, D–123, 2D–213

PCN 35 F/X/U HIRL

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Thld dspcld 318´. Tree.

RWY 24: MALSR. PAPI(P4L)—GA 3.0º TCH 45´. Thld dspcld 500´. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA–5502 TODA–5502 ASDA–5502 LDA–5184

RWY 24: TORA–5502 TODA–5502 ASDA–5502 LDA–5000

ARRESTING GEAR/SYSTEM

RWY 06: EMAS

RWY 24: EMAS

SERVICE: 54 FUEL 100LL, JET A, A+ OX3 LGT

When ATCT clsd actvt MALSR Rwy 24; REIL Rwy 06; PAPI Rwy 06, HIRL Rwy 06–24; windsocks—CTAF. PAPI Rwy 24 opr consly.

NOISE: Noise abatement procs in effect call arpt.


AIRPORT MANAGER: 216-289-4111

WEATHER DATA SOURCES: AWOS–3 119.950 (216) 289–4113. Freq unavbl 0700 – 2300 est. LAWRS.

COMMUNICATIONS: CTAF 118.5

CLEVELAND APP/DEP CON 125.35

COUNTY TOWER 118.5 (1200–0400Z‡) GND CON 121.85 CLNC DEL 121.85 (When twr clsd)

AIRSPACE: CLASS D svc 1200–0400Z‡; other time CLASS G.

RADIO AIDS TO NAVIGATION:

CHARDON (H) VOR/DME 112.7 CXX Chan 74 N41°31.02´ W81º09.79´ 286º 14.9 NM to fld. 1317/5W.

VOR portion unusable:

074º–084º byd 10 NM blo 3,300´

085º–099º byd 10 NM blo 11,000´

104º–180º byd 10 NM blo 6,000´

357º–073º byd 10 NM blo 11,000´

ILS/DME 111.1 I–CGF Chan 48 Rwy 24. Class IA. DME unusable byd 20º left of course. Autopilot cpd apch na blw 1,513´.

COMM/NAV/WEATHER REMARKS: Emergency frequency 121.5 unmonitored.

CLINTON FLD (See WILMINGTON on page 317)

COBBS N39°44.58´ W83º01.22´ NOTAM FILE LCK.

NDB (LOMW) 253 DD 6.0 NM to Rickenbacker Intl. 705/7W.

COLUMBIA (4G8) 1 NW UTC–5(–4DT) N41°19.12´ W81°57.63´

811 NOTAM FILE CLE

RWY 18–36: H3152X40 (ASPH) LIRL(NSTD)

RWY 18: Thld dspcld 300´. Trees.

RWY 36: Thld dspcld 209´. Tree.

SERVICE: LGT Actvt NSTD LIRL Rwy 18–36—CTAF. Rwy 18–36 NSTD LIRL due to misg thr lgts.


AIRPORT MANAGER: 440-236-8800

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

DRYER (H) VOR/DME 113.6 DJB Chan 83 N41°21.48´ W82º09.72´ 109º 9.4 NM to fld. 780/5W.

VOR unusable: 225º–245º byd 20 NM blo 3,500´

COLUMBIANA CO (See EAST LIVERPOOL on page 275)
COLUMBUS FLD (TZR)(KTZR)  8 SW UTC–5(–DT)  N39°54.07′ W83°08.22′
904  B  TPA—1704(800)  NOTAM FILE TZR
RWY 04–22: H5500X100 (ASPH)  S–48, D–75, 2S–95, 2D–150  MIRL
RWY 04: MALS. PAPI(P4L)—GA 3.0º TCH 25′.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 25′.
SERVICE: S4  FUEL  100LL, JET A1+ OX 3  LGT When ATCT clsd actv
MALS. Rwy 04; REIL Rwy 22; MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Attended 1230–0030Z‡. Deer, birds & otr wildlife on &
inv of arpt. Balloon & banner activity on & inv of arpt. High tension
plines/towers NE–SE. 100LL self svc with credit card 24/7. Preferred
calm wind Rwy 04.
AIRPORT MANAGER: 614-851-9900
WEATHER DATA SOURCES: AWOS–3 135.925 (614) 878–1722. Freq unavbl
1230–0030Z‡.
COMMUNICATIONS: CTAF 128.1
DEPARTMENT OF TRANSPORTATION HELIPORT (2A7)  2 W UTC–5(–DT)  N39°57.59′ W83°02.64′
HELIPAD H1: Pole.
HELIPORT REMARKS: Unatndd. Hlp lctd in a secured area, for aces and gate opm, call amgr bfr arr. Prkg avbl off pad. Fire
extinguisheer and tel avbl 24 hrs in ser stn.
AIRPORT MANAGER: 614-752-0228
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

EC, 2 DEC 2021 to 27 JAN 2022
RWY 10R: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 70´. RVR–TR
RWY 28L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 68´. RVR–TR
RWY 10L–28R: H8000X150 (ASPH–GRVD) S–120, D–250, 2D–419 PCN 74 F/C/X/T  HIRL
RWY 10L: MALSR. PAPI(P4L)—GA 3.0º TCH 51´. RVR–TR
RWY 28R: MALSR. PAPI(P4R)—GA 3.0º TCH 50´. RVR–TR

RUNWAY DECLARED DISTANCE INFORMATION
RWY 10L:
TORA–8000 TODA–8000 ASDA–8000 LDA–8000
RWY 10R:
TORA–10113 TODA–10113 ASDA–10113 LDA–10113
RWY 28L:
TORA–10113 TODA–10113 ASDA–10113 LDA–10113
RWY 28R:
TORA–8000 TODA–8000 ASDA–8000 LDA–8000

SERVICE:
S 4  FUEL  100, JET A1+  OX 3, 4  MILITARY—FUEL  A, A+

NOISE:
Be alert: Rwly 10L–28R restrictions on Stage I & II turbojet acft 0300–1300Z‡ & on Stage III turbojet acft 0300–1200Z‡. Practice apchs for high noise level type acft including non–Stage III mil jet acft shall not be approved unless Rwly 10R–28L is in use & the apch terminates in a full stop taxi–back opn.

AIRPORT REMARKS:
Attended continuously. Birds invo1f arpt. Model acft tfc within a 1 NM radius of a point 8 NM on a 010º bearing from the arpt; surface–5000 ft AGL; SR–SS daily. Hold pad for Rwly 28L rstd to acft with wingspan less than 118´. Rwly 10L–28R blast pads 200´ x 200´. All surfaces around terminal north of Twy D and south of Twy E are non–movement areas. Twy D–5 pavement (north of Twy D) is restricted to acft with wingspan less than 79´. Twy F1 restricted to acft with wingspan less than 120´. Twy R1 rstd to acft with wingspan less than 79´. Twys R2, R3, R4, R5 and R6 rstd to wingspan less than 118´. Taxilane Concourse A b/tw Twy D3 and Twy D4 clsd to acft wingspan more than 130´. Taxi areas Concourse B b/tw Twy J and Twy K clsd to acft wingspan more than 135´. Noise barrier located at southeast side of airfield rstd to acft with wingspan less than 79´. Ldg fee. To req ldg rights ctc US Customs between 1230–0300Z‡ Mon–Fri at 614–497–1865. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER:
614–239–4000

WEATHER DATA SOURCES: ASOS 124.6 (614) 338–4083. TDWR.
COMMUNICATIONS: D–ATIS 124.6 UNICOM 122.95
COLUMBUS RCO 122.2 (DAYTON RADIO)
COLUMBUS APP/DEP CON 134.0 (100º–279º) 125.95 (280º–099º)
COLUMBUS TOWER 132.7 GND CON 121.9 CLNC DEL 126.3
CPDLC (LOGON KUSA)
PDC

AIRSPACE: CLASS C svc ctc APP CON.

NADIR AIDS TO NAVIGATION: NOTAM FILE DAY.
APPLETON (H) VORTAC 116.7 APE Chan 114 N40º09.06´ W82º35.30´ 243º 16.8 NM to fld. 1354/6W.
TACAN AZM/DME unusable:
183º–188º byd 20 NM blo 3,000´
ILS/DME 109.1 I–CBP Chan 28 Rwy 10L. Class IA.
ILS/DME 111.75 I–AQI Chan 54(Y) Rwy 10R. Class IIE. DME unusable byd 20´ right of course.
ILS/DME 111.75 I–CMH Chan 54(Y) Rwy 28L. Class IIE.
OHIO STATE UNIVERSITY  (OSU)(KOSU)  P (NG)  10 NW  UTC–5(–4DT)  N40°04.77´  W83°04.39´

PCN 17 F/B/X/T  HIRL

RWY 09R: MALS R. PAPI(P4L)—GA 3.0º TCH 51´. Tree.

RWY 05–23: H3562X100 (ASPH)  S–21, D–32  PCN 12 F/B/X/T 0.3% up SW
RWY 05: Trees.
RWY 23: Trees.

RWY 09L–27R: H2994X100 (ASPH)  S–25.2  PCN 5 F/B/X/T  MIRL 0.4% up W
RWY 09L: VASI(V2L)—GA 3.0º TCH 27´. Trees.
RWY 27R: VASI(V2L)—GA 3.0º TCH 31´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–3562  TODA–3562  ASDA–3562  LDA–3562
RWY 09L: TORA–2994  TODA–2994  ASDA–2994  LDA–2994
RWY 09R: TORA–5004  TODA–5004  ASDA–5004  LDA–5004
RWY 27L: TORA–5004  TODA–5004  ASDA–5004  LDA–5004
RWY 27R: TORA–2994  TODA–2994  ASDA–2994  LDA–2994

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

AIRPORT REMARKS: Actd 1100–1200Z‡. No TGL or rptd tkof/lndg

NOISE: Noise sensitive area within 4 miles to the north and northeast. Noise abatement rstrns: No TGL or rptd tkof/lndg

AIRPORT MANAGER: 614-292-5617

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.

HELIPORT REMARKS: Heliport (unlit) located north side of airfield, adjacent Air Guard ramp, Twy G. Helicopter lndgs/tkfs prohibited on Twy A and all ramp area south of Twy A. Helicopters ground taxi if capable on Twy A abeam ramp. When able, helicopters use 1900 MSL as traffic pattern altitude.
RICKENBACKER INTL

(iii) (K) VORTAC 116.7 APE Chan 114 N40º09.06´ W82º35.30´ 224º 25.6 NM to fld. 1354/6W.

COMMUNICATIONS: ATIS 132.75 UNICOM 122.95

COLUMBUS APP/DEP CON 134.0 279.6

RICKENBACKER TOWER 120.05 348.4 GND CON 125.275 275.8

CLNC DEL 125.275 275.8

ANG COMD POST 238.8 (Call RICK CON) ARNG OPS 123.09 142.6 228.8 36.7

ARNG C-26 OPS 139.3 (Call TORSO OPS) ARW OPS 238.8 (Call BRUTUS OPS)

AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

APPLETON (H) VORTAC 116.7 APE Channel 114 N40º09.06´ W82º35.30´ 224º 25.6 NM to fld. 1354/6W.

TACAN AZM/DME: unusable:

183º–188º byd 20 NM lbs 3,000´

COBBS NDB (LWMW) 253 DD N39º44.58´ W83º01.22´ 052º 6.0 NM to fld. 705/7W. NOTAM FILE LCK.

PICKL NDB (LWMW) 376 LC N39º52.86´ W82º50.16´ 233º 5.9 NM to fld. 764/7W. NOTAM FILE LCK.

ILS/DME 110.55 I-FQS Channel 42(Y) Rwy 05L. Class IE

ILS/DME 110.1 I-DOV Channel 38 Rwy 05R. Class III. LOM COBBS NDB.

ILS 110.1 I-LCK Rwy 23L. Class IE. LOM PICKL NDB. Autocoupled apchs on blw 1,000´ MSL.

COMM/NAV/WEATHER REMARKS: Ctc GND CTL for CLNC prior to pushback onto Twy A from Cargo Ramp 2.
COSHOCTON

RICHARD DOWNING (I40) 3 N UTC–5(–4DT) N40º18.61´ W81º51.15´

979 B NOTAM FILE CLE

RWY 04–22: H5001X75 (ASPH) S–30, D–35 MIRL

RWY 04: PAPI(P2L)—GA 3.5º TCH 26´. Trees.


SERVICE: S4 FUEL 100LL, JET A+

CONTINUOUSLY. PAPI Rwy 04 & 22 opr


AIRPORT MANAGER: 740-622-2252

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.

ZANESVILLE (H) H VORW/DME 114.95 ZZV Chan 96(Y) N39º56.45´ W81º53.56´ 011º 22.2 NM to fld. 898/6W.

DME unusable: 160º–170º byd 30 NM bly 3,500´

COURT HOUSE N39º36.05´ W83º23.50´ NOTAM FILE DAY.

NDB (MRW) 414 CSS 22º 2.3 NM to Fayette Co. 989/6W.

COVINGTON

CINCINNATI/NORTHERN KENTUCKY INTL (CVG)(KCVG) 8 SW UTC–5(–4DT) N39º02.93´

R86 B LRA Class I, ARFF Index C NOTAM FILE CVG


RWY 09: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 70´. 0.3% down.

RWY 27: MALSR. PAPI(P4L)—GA 3.0º TCH 67º.


RWY 18C: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 71´. RVR–TMR

RWY 36C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 77´. RVR–TMR 0.6% up.


RWY 18L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR

RWY 36L: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 70´. RVR–TMR

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18C: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 18L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 18R: TORA–8000 TODA–8000 ASDA–8000 LDA–8000

RWY 36C: TORA–11000 TODA–11000 ASDA–11000 LDA–11000

RWY 36L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

SERVICE: S4 FUEL 100LL, JET A

NOISE: Noise sens area N & S of arpt; rwy asgn 0300–1200Z‡ based on noise abatement. Successive or simul dep fm Rwy 18L, 18C, 36L, 36R apvd with course dvrg bgn no further than 2 mi fm EOR due to noise abatement rstr. NOTE: See Special Notices—NOISE ABATEMENT PROCEDURES Covington, KY, Cincinnati/Northern Kentucky Intl Airport (CVG).

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. ASSC in use: opr transponders with alt reporting mode and ADS–B if equipped enabled on arpt sfc. All twys rstrd to 15 mph or less with wingspan 214´ or greater. Rwy 09–27 W 4200´ and E 750´ conc; remainder asph overlay. Flight Notification Service (ADCUS) avbl.

CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 859-767-3151
WEATHER DATA SOURCES: ASOS 134.375 (859) 767–8210. TDWR.
COMMUNICATIONS: D–ATIS ARR 134.375 D–ATIS DEP 135.3 UNICOM 122.95
APP CON 119.7 (090°–269°) 123.875 (270°–089°)
TOWER 118.3 (Rwy 09–27 and Rwy 18C–36C) 118.975 (Rwy 18L–36R) 133.325 (Rwy 18R–36L)
GND CON 121.7 CLNC DEL 127.175
DEP CON 128.7 (181°–360°) 126.65 (001°–180°)
POC RAMP CTL 130.90 (Ramp 1N / 1S Txl & ramp 2N / 2S Txl) 130.375 (Ramp 3 Txl & N Txl) 129.475 (DHL Ramp)
AIRSPACE: CLASS B See VFR Terminal Area Chart.
RADIO AIDS TO NAVIGATION:
(L) (L) VORTACW 117.3 CVG Chan 120 N39°00.96´ W84º42.20´ 044º 2.6 NM to fld. 878/4W.
ILS/DME 111.9 I–URN Chan 56 Rwy 09. Class ID.
ILS/DME 111.55 I–SIC Chan 52(Y) Rwy 18C. Class IIE.
ILS/DME 110.15 I–CIZ Chan 38(Y) Rwy 18L. Class IA. LOC unusable byd 25º left of course.
ILS/DME 110.75 I–CJN Chan 44(Y) Rwy 18R. Class IIE.
ILS 108.7 I–JDP Rwy 27. Class IIE. LOC unusable byd 20º right of course.
ILS/DME 109.9 I–CVG Chan 36 Rwy 36C. Class IIE.
ILS/DME 110.75 I–VAC Chan 44(Y) Rwy 36L. Class IIE.
ILS/DME 110.35 I–EEI Chan 40(Y) Rwy 36R. Class IIIIE.

CUBLA N39°21.21´ W83º52.55´ NOTAM FILE ILN.
NDB (LOMW) 299 HW 048º 5.9 NM to Wilmington Air Park. 996/7W.

CINCINNATI

CUYAHOGA CO (See CLEVELAND on page 265)

DAYTON TRANSPORTATION CNTR HELIPORT (5D7) 0 N UTC–5(–4DT) N39°45.95´ W84º20.60´
800 B NOTAM FILE DAY
HELIPAD H1: H40X40 (CONC) S–4500 PERIMETER LGTS
HELIPAD H1: Bldg.
SERVICE: LOT For perimeter lgts and rotating bcn call superintendent of acft ops at 937–454–8299. 24 hrs advance notice for use req.
HELIPORT REMARKS: Unattended. Rooftop: 40´ x 40´ concrete pad within 80´ x 60´ landing/takeoff area. Maximum landing weight 4500 lbs.
AIRPORT MANAGER: 937-454-8299
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537
DAYTON–PHILLIPSBURG (3I7) 13 NW UTC–5(–4DT) N39°54.80´ W84°24.02´

1028 B NOTAM FILE DAY
RWY 03–21: H3000X40 (ASPH) LI RL
RWY 03: REIL. Thld displaced 130´. Tree.
RWY 21: REIL. Trees.

SERVICE: S4 FUEL 100LL 0X 1, 2

AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z‡, Sun 1500–2200Z‡. Unatndd New Years, Easter, Thanksgiving, Christmas. RWY 03–21 markings smaller than standard size, displaced thld marked with white line.

AIRPORT MANAGER: 937-884-9795

COMMUNICATIONS: CTAF/UNICOM 122.7

COLUMBUS APP/DEP CON 118.425

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

(L) (L) VOR/DME 114.5 DQN Chan 92 N40°00.99´ W84°23.81´ 183° 6.2 NM to fld. 989/1W.

DME unusable:
Byd 35 NM blo 2,900´

DAYTON–WRIGHT BROTHERS (MGY)(KMGY) 10 S UTC–5(–4DT) N39°35.34´ W84°13.49´

957 B NOTAM FILE MGY
RWY 02–20: H5000X100 (ASPH–GRVD) S–50, D–60 MIRL 0.4% up N
RWY 02: PAPI(P2L)—GA 3.0º TCH 49´.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 02: TORA–5000 TODA–5000 ASDA–4700 LDA–4700
RWY 20: TORA–5000 TODA–5000 ASDA–5000 LDA–4410

SERVICE: S4 FUEL 100LL, JET A, A+ 0X 1 LGT Acvt MALS Rwy 20; PAPI Rwy 02 and Rwy 20; MIRL Rwy 02–20—CTAF. Twy lights on SS–SR. Rwy 20 PAPI unusbl byd 7 degs right of ctrln.

AIRPORT REMARKS: Attended 1300–0200Z‡. Sfc conditions unmonitored 2030–1200Z‡ weekdays, all day weekends and hols. Deer, birds, & oth wildlife on & inv of arpt. Rwys gross weight per arpt mgr. Full power maintenance run–ups prohibited in the holding apron at the northwest corner of Twy A between the hours of 0800L to 1700L Mon thru Fri.

AIRPORT MANAGER: 937-454-8230

WEATHER DATA SOURCES: ASOS 118.375 (937) 885–2171.

COMMUNICATIONS: CTAF/UNICOM 122.8

COLUMBUS APP/DEP CON 118.85

CLNC DEL 119.4

RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.

MIDWEST (T) (T) VOR/DME 112.9 MXQ Chan 76 N39°25.78´ W83°48.07´ 300° 21.9 NM to fld. 1052/4W.

VOR/DME unmonitored when ATCT clsd.

VOR unusable:
051°–200°
201°–244° byd 10 NM blo 10,000´
245°–290° byd 20 NM blo 10,000´
290°–297° byd 18 NM blo 10,000´
298°–359°
300°–050° wI 3 NM
350°–022° blo 6,000´
350°–022° byd 18 NM blo 10,000´

DME unusable:
003°–024°
282°–302° byd 18 NM blo 4,000´
303°–309°
310°–320° byd 18 NM blo 6,000´
335°–340° byd 18 NM blo 6,000´

LOC/DME 109.5 I–MGY Chan 32 Rwy 20. LOC unusable inside 1.2 NM.
GREENE CO/LEWIS A JACKSON RGNL (I19)  10 E  UTC–5(–4DT)  N39º41.44´  W83º59.57´

949  B  NOTAM FILE DAY
RWY 07–25: H5004X75 (ASPH)  S–30  MIRL  0.8% up E
RWY 07: REIL. PAPI(P2L)—GA 3.5º TCH 30´.
RWY 25: REIL. PAPI(P2L)—GA 3.5º TCH 38´.

SERVICE:  S4  FUEL  100LL, JET A+
OX 1  LGT ACTIVATE REIL Rwy 07 & 25; MIRL Rwy 07–25—CTAF. PAPI Rwy 07 &
25 opr consly.

AIRPORT REMARKS: Attended Apr–Oct 1300–0100Z‡, Nov–Mar 1300–2300Z‡, Unattended Thanksgiving, Christmas and New

AIRPORT MANAGER:  937-376-8107

WEATHER DATA SOURCES: AWOS–3 118.525 (937) 372–4668.

COMMUNICATIONS: CTAF/UNICOM

JAMES M COX DAYTON INTL (DAY)(KDAY)  9 N  UTC–5(–4DT)  N39º54.14´  W84º13.16´

1009  B  LRA  ARFF Index—See Remarks  NOTAM FILE DAY
RWY 06L–24R: H10901X150 (ASPH–CONC–GRVD)  S–100, D–210, 2S–175, 2D–583, 2D/2D2–870 PCN 100R/B/W/T  HIRL  CL
RWY 06L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 67´. RVR–TMR
RWY 24R: MALSR. PAPI(P4L)—GA 3.0º TCH 56´. RVR–TMR Tree.
RWY 18–36: H8502X150 (ASPH–GRVD)  S–100, D–210, 2S–175, 2D–583, 2D/2D2–870 PCN 62 R/B/W/T  HIRL
RWY 18: MALSR. RVR–T Trees.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 60´. Trees.
RWY 06R–24L: H7285X150 (CONC–GRVD)  S–100, D–210, 2S–175, 2D–583, 2D/2D2–870 PCN 57 R/A/W/T  HIRL
RWY 06R: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Tree.
RWY 24L: MALSR. PAPI(P4L)—GA 3.0º TCH 54´. RVR–T Pole.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 06L:TORA–10900 TODA–10900 ASDA–10900 LDA–10900
RWY 06R:TORA–7285 TOTA–7285 ASDA–7001 LDA–7001
RWY 18: TORA–8502 TOTA–8502 ASDA–8502 LDA–8502
RWY 24L:TORA–7285 TOTA–7285 ASDA–7001 LDA–7001
RWY 24R:TORA–10900 TOTA–10900 ASDA–10900 LDA–10900
RWY 36: TORA–8502 TOTA–8502 ASDA–8502 LDA–8502

SERVICE:  S4  FUEL  100, JET A+  OX 1

AIRPORT REMARKS: Attended continuously. Deer, coyotes, birds and waterfowl on and inv of arpt. Class I, ARFF Index B. Twy W
csd indef. Twy’s Z, M, S csd bbn Rwy 06L–24R and Twy W indef. Twy C between Twy N and Twy Z not avbl for groups
IV and higher. Twy K, Twy H & Twy J not avbl for groups IV and higher acft. Runups prohibited in Rwy 24L holding area.

AIRPORT MANAGER:  937-454-8202

WEATHER DATA SOURCES: ASOS (937), 415–6819 TDWR.

COMMUNICATIONS: ATIS 125.8 UNICOM 122.95

DAYTON RCO 114.5T  122.1R  255.4 (DAYTON RADIO)

CONTINUED ON NEXT PAGE
VOR TEST FACILITY (VOT) 111.0

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

DAYTON (L) (L) VOR/DME 114.5 DQN Chan 92 N40°00.99’ W84°23.81’ 131° 10.7 NM to fld. 989/1W.

DME unusable:

Byd 35 NM blo 2,900’

BRUNY NDB (LOMW) 315 AT N39°50.82’ W84°20.10’ 064° 6.3 NM to fld. 953/6W.

ILS 108.9 I–ATD Rwy 06L. Class IIIE. LOM BRUNY NDB.

ILS 108.3 I–DAY Rwy 18. Class IB.

ILS/DME 110.3 I–EGK Chan 40 Rwy 24L. Class IA.

ILS/DME 111.9 I–VUQ Chan 56 Rwy 24R. Class IE.

MORAINE AIR PARK (I73) 4 SW UTC–5(–4DT) N39°40.93’ W84°14.40’

720 B NOTAM FILE DAY

RWY 08–26: H3500X65 (ASPH) MIRL

RWY 08: Thld dsplcd 558’. Berm.

RWY 26: Thld dsplcd 136’. Berm.

SERVICE: S4 FUEL 100LL

AIRPORT REMARKS: Attended dalgt hrs. PAEW adjacent twys. 15’ levee south of and parallel to rwy. Trees north of rwy. Ultralight activity. Rwy 08 and Rwy 26, climb straight out to 1700’ MSL. 65’ tree overhangs parallel tawy between terminal and Rwy 26 end. Military jets over arpt inbound and outbound to Wright Patterson AFB 12 mi NE.

AIRPORT MANAGER: 937-866-2489

COMMUNICATIONS: CTAF/UNICOM 122.7

COLUMBUS APP/DEP CON 118.85

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

DAYTON N40°00.99’ W84°23.81’ NOTAM FILE DAY.

(L) (L) VOR/DME 114.5 DQN Chan 92 131° 10.7 NM to James M Cox Dayton Intl. 989/1W.

DME unusable:

Byd 35 NM blo 2,900’

RCO (DAYTON RADIO)

RCO 122.1R 114.5T (DAYTON RADIO)

DEFIANCE MEML (DFI)(KDFI) 4 NW UTC–5(–4DT) N41°20.25’ W84°25.73’

707 B NOTAM FILE DFI

RWY 12–30: H4199X72 (ASPH) MIRL

RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 26’. Trees.

RWY 36: REIL. PVAI(PSIL). Trees.

SERVICE: S4 FUEL 100LL, JET A+ OX 4 LGT ACTIVATE or incr REILS Rwy 12 and Rwy 30; PAPI Rwy 12; MIRL Rwy 12–30—CTAF. MIRL Rwy 12–30 preset low ints.

AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z†, Sat 1300–2200Z†. Deer, birds & wildlife on and invof arpt.

AIRPORT MANAGER: 419-658-4444

WEATHER DATA SOURCES: ASOS 121.425 (419) 658–2301.

COMMUNICATIONS: CTAF/UNICOM 122.7

TOLEDO APP/DEP CON 134.35

CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.

DME unusable:

100º–125º byd 25 NM blo 4,000’
DELAWARE MUNI – JIM MOORE FLD  (DLZ/KDLZ)  3 SW  UTC–5(–4DT)  N40º16.77´ W83º06.80´
945  B  NOTAM FILE DAY
RWY 10–28:  H5800X100 (ASPH–GRVD)  S–100, D–139, 2D–233
PCN 39 F/C/X/T  MIRL
RWY 10:  REIL. PAPI(P4L)—GA 3.0º TCH 43’. Hill.
RWY 28:  REIL. PAPI(P4L)—GA 3.0º TCH 41’. Trees.
SERVICE:  S4  FUEL  100LL, JET A, A+  LGT
ACTIVATE REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER:  740-203-1870
COMMUNICATIONS:  CTAF/UNICOM  122.7
®  COLUMBUS  APP/DEP CON  125.95
CLEARANCE DELIVERY PHONE:  For CD ctc Columbus Apc at 614-338-8537.
RADIO AIDS TO NAVIGATION:
APPLETON (H) (H) VORTAC  116.7  APE  Chan 114  N40º09.06´ W82º35.30´  294º  25.3 NM to fld. 1354/6W.
TACAN AZM/DME unusable:  183º–188º byd 20 NM blo 3,000´
DEPARTMENT OF TRANSPORTATION HELIPORT  (See COLUMBUS on page 266)

DESLER MUNI LANDING STRIP  (6D7)  2 NE  UTC–5(–4DT)  N41º12.93´ W83º52.25´
706   NOTAM FILE CLE
RWY 09–27:  2480X70 (TURF)
RWY 09:  Thld dsplcd 725’. Trees.
RWY 27:  Trees.
AIRPORT MANAGER:  419-278-1353
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Toledo Apc at 419-865-1495.

DRYER  N41º21.48´ W82º09.72´ NOTAM FILE CLE.
(H) (H) VOR/DME  113.6  DJB  Chan 83  226º 1.1 NM to Lorain Co Rgnl. 780/5W.
VOR unusable:  225º–245º byd 20 NM blo 3,500´
RCO  122.1R 113.6T (CLEVELAND RADIO)

EAST LIVERPOOL COLUMBIANA CO  (02G)  4 NW  UTC–5(–4DT)  N40º40.40´ W80º38.49´
1161  B   NOTAM FILE CLE
RWY 07–25:  H3503X75 (ASPH)  S–12.5  MIRL  0.5% up NE
RWY 07:  REIL.
SERVICE:  FUEL  100LL  LGT
ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 25; MIRL Rwy 07–25—CTAF.
AIRPORT REMARKS:  Unattended. Deer, birds and otr wildlife on and invof airport. Fuel avbl 24 hrs self ser via credit card. Lgtd obstn hi tension line 1.5 NM NW.
AIRPORT MANAGER:  330-386-9301
COMMUNICATIONS:  CTAF/UNICOM  123.0
®  PITTSBURGH  APP/DEP CON  124.75
CLEARANCE DELIVERY PHONE:  For CD ctc Pittsburgh Apc at 412-472-5591.
RADIO AIDS TO NAVIGATION:  NOTAM FILE A00.
ELLWOOD CITY  (H) (H) VOR/DME  115.8  EWC  Chan 105  N40º59.50´ W80º12.69´  253º 21.6 NM to fld. 1227/8W.
VOR unusable:  285º–335º
### Elyria

**Address:** 1G1 2 S

**City:** Elyria

**State:** OH

**Telephone:** 888-343-4943

**Fax:** 440-343-4943

**GPS Coordinates:** N41º19.89´ W82º06.02´

**Runways:**
- **RWY 09–27:** H3053X48 (ASPH) LIRL (NSTD)
- **RWY 09:** Tree.
- **RWY 27:** Tree.

**Services:**
- **FUEL:** 100LL, LGT
- **GAS:** S4
- **LANDING:** RWy 09–27 NSTD LIRL due to 18 inch non-frangible mounting stakes.

**Airport Remarks:**
- Attended Mon–Fri 1300–2200Z. Deer & birds on & invo of arpt. Fuel avbl H24 via credit card. VFR only.

**Airport Manager:** 440-343-4943

**Communications:**
- CTAF/UNICOM 122.8
- CLNC DEL 125.35

**Clearance Delivery Phone:** For CD ctc Cleveland Apch at 216-352-2323.

**Radio Aids to Navigation:**
- DRYER (H) (H) VOR/DME 113.6 DJB Chan 83 N41º21.48´ W82º09.72´ 125º 3.2 NM to fld. 780/5W.
- VOR usable: 225º–245º byd 20 NM blo 3,500´

**Notices to Airmen (NOTAM):**
- File CLE.

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### Erie–Ottawa Intl

(See Port Clinton on page 300)

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### Eugene F. Kranz Toledo Express

(See Toledo on page 307)

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### Fairfield Co

(See Lancaster on page 284)

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### Fayette Co

(See Washington Court House on page 313)

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### Fetch

**Address:** N41º12.03´ W80º35.77´

**City:** Fetch

**State:** OH

**Telephone:**

**GPS Coordinates:** N41º12.03´ W80º35.77´ NOTAM FILE YNG.

**Ground Navigation Facility:** NDB (LOMW) 338 YN 322º 5.3 NM to Youngstown/Warren Rgnl. 1029/8W.

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**Notices to Airmen (NOTAM):**
- File YNG.
FINDLAY  (FDY)(KFDY)  1 SW  UTC–5(–4DT)  N41º00.72´ W83º40.12´
813  B  NOTAM FILE FDY
RWY 18–36: H6499X100  (ASPH)  S–100, D–160, 2S–175, 2D–280
HIRL
RWY 18: PAPI(P4L)—GA 3.0º TCH 43´. P-line.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 07–25: H5883X100  (ASPH)  S–100, D–160, 2S–175, 2D–280
HIRL
RUNWAY DECLARED DISTANCE INFORMATION
RWY 07: TORA–5251 TODA–5251 ASDA–4881 LDA–4558
SERVICE: FUEL 100LL, JET A+
AIRPORT REMARKS: Attended Mon–Fri 1200–2300Z‡, Sat–Sun 1400–2200Z‡.
AIRPORT MANAGER: 419-422-4182
WEATHER DATA SOURCES: ASOS 132.85 (419) 427–8524.
COMMUNICATIONS: CTAF/UNICOM 122.725
RCO 122.65 (CLEVELAND RADIO)
RADIO AIDS TO NAVIGATION:
FLAG CITY  (L) (L) VORTACW 108.2  FBC  Chan 19  N40º57.32´ W83º45.36´ 051º 5.2 NM to fld. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000´

FOSTORIA METRO  (FZI)(KFZI)  2 NE  UTC–5(–4DT)  N41º11.45´ W83º23.59´
752  B  NOTAM FILE CLE
RWY 09–27: H5005X100  (ASPH)  S–30, D–35, 2D–52  MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 25´. Trees.
SERVICE: FUEL 100LL, JET A+  LGT ACTIVATE REIL Rwys 09 and 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 419-435-2561
COMMUNICATIONS: CTAF/UNICOM 122.7
RADIO AIDS TO NAVIGATION:
FLAG CITY  (L) (L) VORTACW 108.2  FBC  Chan 19  N40º57.32´ W83º45.36´ 051º 21.7 NM to Findlay. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000´
FREMONT

(F14G) 2 SW  UTC–5(–4DT)  N41°19.99´  W83°09.67´

663  B  NOTAM FILE CLE

RWY 09–27: H4137X60 (ASPH)  S–13  LIRL

RWY 06: Thld dsplcd 126´. Road.

RWY 27: Trees.

RWY 18–36: 2238X130 (TURF)

RWY 18: Trees.

RWY 36: Tree.

SERVICE:  S4  FUEL  100LL  LGT Actvl abn – 5 slow clicks CTAF. Actvl LIRL Rwy 09–27 – 5 slow clicks CTAF.


AIRPORT MANAGER: (419) 307-3111

COMMUNICATIONS: CTAF/UNICOM 122.8

-reader Comment-

TOLEDO APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CLE.

TIFFIN NDB (MHW) 269  TII  N41°05.68´ W83°12.90´ 015º 14.5 NM to fld. 5W. NDB unmonitored.

SANDUSKY CO RGNL  (S24) 5 SE  UTC–5(–4DT)  N41°17.75´  W83°02.23´

665  B  NOTAM FILE CLE

RWY 06–24: H5500X100 (ASPH–GRVD)  S–30  MIRL

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 44´. Tree.

RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 42´.

SERVICE:  FUEL  100LL, JET A+  LGT ACTIVATE REIL Rwy 06 and Rwy 24; PAPI Rwy 06 and Rwy 24; MIRL Rwy 06–24—CTAF. PAPI Rwy 06 and Rwy 24 opr consly dawn–dusk.


AIRPORT MANAGER: 419-547-0131


COMMUNICATIONS: CTAF/UNICOM 123.05

-reader Comment-

TOLEDO APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

RADIO AIDS TO NAVIGATION:  NOTAM FILE CLE.

TIFFIN NDB (MHW) 269  TII  N41°05.68´ W83°12.90´ 015º 14.5 NM to fld. 5W. NDB unmonitored.

FULER  N40°04.42´  W83°11.88´  NOTAM FILE OSU.

NDB (MHW/LOM) 515  OS  091º 5.8 NM to Ohio State University. 941/5W.

FULTON CO  (See WAUSEON on page 314)
GALION MUNI
(GQQ)(KGQQ)  3 NE  UTC–5(–4DT)  N40°45.20′ W82°43.43′  
1224  B  NOTAM FILE CLE  
RWY 05–23:  H3504X75 (ASPH)  S–12  MIRL  
  RWY 05:  REIL. PAPI(P4L)—GA 3.0º TCH 31´. Thld dsplcd 186´. Tree.  
  RWY 23:  REIL. PAPI(P4L)—GA 3.0º TCH 38´. Crops.  
SERVICE:  FUEL  100LL, JET A  LGT  
AIRPORT MANAGER:  419-295-1821  
COMMUNICATIONS:  CTAF/UNICOM 122.8  
MANSFIELD RCO 122.6 108.8T (CLEVELAND RADIO)  
CLEVELAND APP/DEP CON 122.5 108.8 124.2 (1100–0400Z‡)  
CLNC DEL 126.8  
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland ARTCC at 440–774–0223.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE MFD.  
MANSFIELD (L) (L) VORTACW 108.8 MFD Chan 25 N40º52.12´ W82º35.46´ 224º 9.2 NM to fld. 1222/3W.  
TACAN AZIMUTH unusable:  
  075º–095º 151º–214º byd 30 NM  
VOR unusable:  
  151º–214º byd 15 NM  
DME unusable:  
  151º–214º byd 30 NM  

GALLIA–MEIGS RGNL  (See GALLIPOLIS on page 279)  

GALLIPOLIS
(GAS)(KGAS)  2 NE  UTC–5(–4DT)  N38º50.05′ W82º09.81′  
566  B  NOTAM FILE DAY  
RWY 05–23:  H3999X75 (ASPH–GRVD)  S–30  MIRL  
  RWY 05:  PAPI(P2L)—GA 3.0º TCH 40´. Tree.  
  RWY 23:  REIL. PAPI(P2L)—GA 3.0º TCH 40´. Tree.  
SERVICE:  FUEL  100LL, JET A1  LGT  
AIRPORT MANAGER:  740-446-9004  
WEATHER DATA SOURCES: AWOS–3PT 119.925 (740) 446–2149.  
COMMUNICATIONS:  CTAF/UNICOM 123.0  
HUNTINGTON RCO 122.5 (DAYTON RADIO)  
CLNC DEL 124.55  
CLEARANCE DELIVERY PHONE:  For CD ctc huntington ATCT at 304-453-2490.  
RADIO AIDS TO NAVIGATION:  NOTAM FILE EKN.  
HENDERSON (H) DME 115.9 HNN Chan 106 N38º45.25′ W82º01.57′ 307º 8.0 NM to fld. 880/0W.  
DME unusable:  
  185º–290º blo 4,500′  

GARRETTSTVILLE
(7D8)  4 N  UTC–5(–4DT)  N41º21.07′ W81º05.97′  
1110  B  NOTAM FILE CLE  
RWY 08–26:  2800X100 (TURF)  
  RWY 08:  Tree.  
  RWY 26:  Trees.  
AIRPORT MANAGER:  216-789-9882  
COMMUNICATIONS:  CTAF 122.9  
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland Apch at 216-352-2323  

GATES  (See GARRETTSTVILLE on page 279)  

GEAUGA CO  (See MIDDLEFIELD on page 291)
GENEVA

**Notam File CLE**

**RWY 01–19:** H3260X28 (ASPH) RWY LGTS (NSTD)

**Service:** 
- FUEL: 100LL
- LGT: Rwy 01–19 NSTD rwy lgts, solar LED lights, spacing nstd.

**Airport Remarks:**
- Trees.
- Attended 1330–2200Z‡. Deer on and inv of arpt. No line of sight between rwy ends. Rwy 01–09 rolling sfc, pavement rough and uneven, numerous cracks and patches, loose aggregate. Rwy 01–19 markings incorrect spacing and size.

**Airport Manager:** (440) 645-1982

**Communications:** 
- CTAF 122.9
- CLEVELAND CENTER APP/DEP CON 120.775 ctc Buffalo Apch at 716–626–6920, when clsd, ctc Cleveland ARTCC at 440–774–0227.
- CLEARANCE DELIVERY PHONE: For CD ctc Buffalo Apch at 716–626–6920, when Apch clsd ctc Cleveland ARTCC at 440-774-0232.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE CLE.
- JEFFERSON (L) (L) VOR/DME 115.2 JFN Chan 99 N41º45.61´ W80º44.89´ 284º 7.1 NM to fld, 896/5W.
- DME unusable:
  - 085º–125º byd 35 NM blo 3,500´
  - 126º–190º byd 20 NM blo 3,500´
  - 191º–230º
  - 231º–260º byd 30 NM blo 3,500´

GEORGETOWN

**Notam File DAY**

**RWY 18–36:** H3530X65 (ASPH) MIRL

**Service:** 
- FUEL: 100LL, UL94
- LGT: ACTIVATE REIL Rwy 18 and Rwy 36, MIRL Rwy 18–36—CTAF.

**Airport Remarks:**

**Airport Manager:** 937-515-0313

**Communications:**
- CTAF 122.9
- INDIANAPOLIS CENTER APP/DEP CON 135.575
- CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

**RADIO AIDS TO NAVIGATION:**
- NOTAM FILE LOU.
- FALMOUTH (H) (H) VOR/DME 117.0 FLM Chan 117 N38º38.97´ W84º18.64´ 059º 24.4 NM to fld, 809/4W.
HAMILTON

BUTLER CO RGNL/HOGAN FLD (HAO) (KHAO) 3 SE UTC–5(–4DT) N39°21.83’ W84°31.32’

632 B NOTAM FILE HAO
RWY 11–29: H5500X100 (ASPH) S–60, D–75, 2D–39 MIRL
RWY 11: REIL, PAPI(P4L)—GA 3.5º TCH 27’. Antenna.
RWY 29: MALS, REIL, PAPI(P4L)—GA 3.0º TCH 47’, Trees.

SERVICE: S4 FUEL 100LL, JET A OX 4 LGT ACTIVATE MALS Rwy 29; REIL Rwys 11 and 29; PAPI Rwys 11 and 29; and MIRL Rwy 11–29—CTAF.


AIRPORT MANAGER: 513-887-0444

WEATHER DATA SOURCES: ASOS 121.425 (513) 863–6137.

COMMUNICATIONS: CTAF/UNICOM 123.05

CLC DEL 126.25

CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440.

RADIO AIDS TO NAVIGATION:
CINCINNATI (L) (L) VORTACW 117.3 CVG Chan 120 N39°00.96’ W84°42.20’ 026º 22.5 NM to fld. 878/4W.
ILS/DME 109.75 I–RQF Chan 34(Y) Rwy 29. Class IA. LOC unusbl byd 20º right of course.

HARDIN CO (See KENTON on page 284)

HARRISON

CINCINNATI WEST (I67) 2 E UTC–5(–4DT) N39°15.56’ W84°46.46’

584 B NOTAM FILE DAY
RWY 01–19: H2808X60 (ASPH) MIRL
RWY 01: PAPI(P2L)—GA 3.0º TCH 45’. Thld dsplcd 75’. Road.
RWY 19: PAPI(P2L)—GA 3.5º TCH 47’. Thld dsplcd 219’. Tree.

SERVICE: S4 FUEL 100LL LGT ACTIVATE or incr intst MIRL Rwy 01–19—CTAF. PAPI Rwy 01 and Rwy 19 opr consly. MIRL Rwy 01–19 preset low intst SS–SR. PAPI Rwy 01 unusbl byd 7º R of CL. PAPI Rwy 19 unusbl byd 9º L and R of CL.


AIRPORT MANAGER: 513-367-1201

WEATHER DATA SOURCES: AWOS–3PT 118.15 (513) 569–4964.

COMMUNICATIONS: CTAF/UNICOM 123.0

CLC DEL 128.7

CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440.

RADIO AIDS TO NAVIGATION:

HARRISON CO (See CADIZ on page 257)

HARRY CLEVER FLD (See NEW PHILADELPHIA on page 296)

HENDERSON N38°45.25’ W82°01.57’ NOTAM FILE EKN.

(H) DME 115.9 HNN Chan 106 307º 8.0 NM to Gallia–Meigs Rgnl. 880/0W.

DME unusbl: 185º–290º blo 4,500´

HENRY CO (See NAPOLEON on page 295)

HIGHLAND CO (See HILLSBORO on page 282)
HILLSBORO

HIGHLAND CO (HOC) (KHOC) 3 SE UTC–5(–4DT) N39°11.33′ W83°32.33′

977 B TPA—1677(700) NOTAM FILE DAY.

RWY 05–23: H3520X75 (ASPH) S–25 MIRL 1.3% up SW.

RWY 05: REIL. Trees.

RWY 23: REIL. PAPI(P2L)—GA 4.0º TCH 32′. Trees.

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 05 and Rwy 23; PAPI Rwy 23; MIRL Rwy 05–23—CTAF.


AIRPORT MANAGER: 937-393-9112

WEATHER DATA SOURCES: AWOS–3 118.175 (937) 393–9038.

COMMUNICATIONS: CTAF/UNICOM 123.05

HILLSBORO RCO 122.2 (DAYTON RADIO)

INDIANAPOLIS CENTER APP/DEP CON 135.575

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

HINDE (See HURON on page 282)

HOLLISTER FLD (See WILMINGTON on page 318)

HOLMES CO (See MILLERSBURG on page 293)

HOOK FLD N39°29.93′ W84°26.85′ NOTAM FILE DAY.

NDB (MIW) 239 HKF 054º 3.1 NM to Middletown Rgnl/Hook Fld. 786/4W.

NDB OTS indef

HURON (88D) 3 NW UTC–5(–4DT) N41°24.27′ W82°36.19′

609 NOTAM FILE CLE

RWY 11–29: 2501X70 (TURF)

RWY 11: Road.

RWY 29: Brush.


AIRPORT MANAGER: 419-503-5665

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

JACKSON

JAMES A RHODES (I43) 5 SE UTC–5(–4DT) N38°58.88′ W82°34.67′

726 B NOTAM FILE DAY.

RWY 01–19: H5201X75 (ASPH) MIRL.

RWY 01: PAPI(PAR)—GA 4.0º TCH 45′. Thld dsplcd 331′. Tree.

RWY 19: PAPI(P4L)—GA 4.0º TCH 45′. Road.

SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 01–19—CTAF. PAPI Rwy 01 & 19 opr consly. Rwy 01 PAPI unusbl byd 9 degs left of cntrln. Rwy 19 PAPI unusbl byd 7 degs right of cntrln.


AIRPORT MANAGER: 740-418-4249

WEATHER DATA SOURCES: AWOS–3 118.825 (740) 286–1760.

COMMUNICATIONS: CTAF/UNICOM 122.7

HUNTINGTON APP/DEP CON 128.4

CLEARANCE DELIVERY PHONE: For CD ctc Huntington ATCT at 304-453-2490.

RADIO AIDS TO NAVIGATION: NOTAM FILE EKN.

HENDERSON (H) DME 115.9 HNN Chan 106 N38°45.25′ W82°01.57′ 298º 29.2 NM to fld. 880/0W.

DME unusbl: 185º–290º blo 4,500′

JAMES A RHODES (See JACKSON on page 282)
OHIO 283

JAMES M COX DAYTON INTL  (See DAYTON on page 273)

JEFFERSON CO AIRPARK  (See STEUBENVILLE on page 306)

JEFFERSON  N41º45.61´ W80º44.89´ NOTAM FILE CLE.
(L) (L) VOR/W/DMER 115.2  JPN  Chan 99  070º 2.5 NM to Northeast Ohio Rgnl. 896/5W.
DME unusable:
086º–125º byd 35 NM blo 3,500´
126º–190º byd 20 NM blo 3,500´
191º–230º
231º–260º byd 30 NM blo 3,500´

JOHN GLENN COLUMBUS INTL  (See COLUMBUS on page 267)

KELLEYS ISLAND LAND FLD  (89D)  1 NE UTC–5(–4DT)  N41º36.19´ W82º41.10´
598  NOTAM FILE CLE
RWY 09–27: H2202X50 (ASPH)  LIRL  0.9% up W
RWY 09: Thld dsplcd 200´. Trees.
RWY 27: Fence.
AIRPORT MANAGER: 419-503-0663
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

KENT STATE UNIVERSITY  (1G3)  3 W UTC–5(–4DT)  N41º09.08´ W81º24.91´
1134  B TPA—1984(850) NOTAM FILE CLE
RWY 01–19: H4000X60 (ASPH)  MIRL  0.4% up N
RWY 01: REIL  VASI(V4L)—GA 3.5º TCH 42´. Thld dsplcd 53´. Trees.
RWY 19: REIL  VASI(V4L)—GA 3.0º TCH 35´. Trees.
SERVICE: FUEL 100LL
LGT
ACTIVATE REIL Rwy 01–19; VASI Rwy 01–19; MIRL Rwy 01–19—MULTICOM—122.9.
NOISE: For noise abatement proc call amgr.
AIRPORT REMARKS: Attended Mon–Fri 1130Z‡–Dusk, Sat–Sun
AIRPORT MANAGER: 330-672-1943
WEATHER DATA SOURCES: AWOS–2 119.15 (330) 346–1497.
COMMUNICATIONS: CTAF/UNICOM 122,725
® CLEVELAND APP/DEP CON 118.6 (1100–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 120.6 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.
CLNC DEL 125.65
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0223.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.
AKRON (L) VOR/DME 114.4  ACO  Chan 91  N41º06.47´ W81º12.09´  289º 10.0 NM to fld. 1197/4W.
DME unusable:
Byd 10 NM
AKRON NDB (MHW/LOM) 362  AK  N41º04.18´ W81º23.24´  353º 5.1 NM to fld. 1149/7W. NOTAM FILE CLE.
KENTON

HARDIN CO  (I95)  3 SW  UTC–5(–4DT)  N40°36.61’ W83°38.66’

1029 B NOTAM FILE DAY

RWY 04–22: H4797X75 (ASPH) S–19 MIRL  0.5% up SW

RWY 04: Tree. Rgt tfc.

RWY 22: Actf.

SERVICE: S4 FUEL 100LL, JET A1+

LGT ACTIVATE MIRL Rwy 04–22—CTAF 3 clicks in 3 seconds.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat–Sun 1400–2200Z‡. Unatndd major hol. Deer and birds on and

inof arpt.

AIRPORT MANAGER: 419-673-9542

WEATHER DATA SOURCES: AWOS–2 126.4 (419) 675–0781.

COMMUNICATIONS: CTAF/UNICOM 122.8

©COLUMBUS APP/DEP CON 118.425

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.

FLAG CITY (L) (L) VORTACW 108.2 FBC Chan 19 N40º57.32’ W83º45.36’ 168º 21.3 NM to fld. 823/2W.

NDB (MHW) 263 LQL at Lake Co Exec. 624/8W. NDB unmonitored.

AIRPORT REMARKS: Attended 1300–2300Z‡. Unattended Thanksgiving, Christmas and New Years. Ocnl deer, birds and other

wildlife on and invof arpt. Fuel available 24 hrs with credit card. Runup area N of AER Rwy 28 clsd permly. Rwy 28 calm

wind rwy. Tnst hangar storage, prior coord required.

AIRPORT MANAGER: 740-654-7001

WEATHER DATA SOURCES: ASOS 118.375 (740) 681–1097.

COMMUNICATIONS: CTAF/UNICOM 122.725

©COLUMBUS APP/DEP CON 134.0

CLNC DEL 121.65

RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.

APPLETON (H) (H) VORTAC 116.7 APE Chan 114 N40º09.06’ W82º35.30’ 194º 23.9 NM to fld. 1354/6W.

TACAN AZM/DME unusable: 183º–188º byd 20 NM bdo 3,000’

KNOX CO (See MOUNT VERNON on page 294)

KOONS (See SALEM on page 303)

LAKE CO EXEC (See WILLoughby on page 317)

LAKEFIELD (See CELINA on page 259)

LAKEFIELD

N41º40.94’ W81º22.74’ NOTAM FILE CLE.

NDB (MHW) 263 LQL at Lake Co Exec. 624/8W. NDB unmonitored.

LANCASTER

FAIRFIELD CO  (LHQ)(KLHQ)  3 NW  UTC–5(–4DT)  N39º45.34’ W82º39.43’

868 B NOTAM FILE LHQ

RWY 10–28: H5004X75 (ASPH) S–25.5, D–38.5 MIRL

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

RWY 28: REIL. PAPI(P2L)—GA 3.5º TCH 52’. Berm. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A+


AIRPORT REMARKS: Attended 1300–2300Z‡. Unattended Thanksgiving, Christmas and New Years. Ocnl deer, birds and other

wildlife on and invof arpt. Fuel available 24 hrs with credit card. Runup area N of AER Rwy 28 clsd permly. Rwy 28 calm

wind rwy. Tnst hangar storage, prior coord required.

AIRPORT MANAGER: 740-654-7001

WEATHER DATA SOURCES: ASOS 118.375 (740) 681–1097.

COMMUNICATIONS: CTAF/UNICOM 122.725

©COLUMBUS APP/DEP CON 134.0

CLNC DEL 121.65

RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.

APPLETON (H) (H) VORTAC 116.7 APE Chan 114 N40º09.06’ W82º35.30’ 194º 23.9 NM to fld. 1354/6W.

TACAN AZM/DME unusable: 183º–188º byd 20 NM bdo 3,000’

LANSDOWNE (See YOUNGSTOWN on page 322)

LAWRENCE CO AIRPARK (See CHESAPEAKE/HUNTINGTON WVA on page 260)
LEBANON

WARREN CO/JOHN LANE FLD  (I68)  3 NW UTC−5(−4DT)  N39°27.73´ W84°15.11´
898  B  NOTAM FILE DAY
RWY 01–19: H4502X75 (ASPH–GRVD)  MIRL  0.3% up N
RWY 01: REIL. PAPI(P4R)—GA 3.2º TCH 33 ´. Thld dsplcd 95´. Rd.
Rgt tfc.
RWY 19: REIL. PAP(P4L)—GA 3.5º TCH 35´. Trees.
SERVICE: S4  FUEL  100LL, JET A 
OX 1  LGT ACTIVATE REILS Rwy 01 and Rwy 19, 7 clicks; MIRL Rwy 01−19—CTAF.
AIRPORT REMARKS: Attended 1230−0300Z‡. Hot air bln ops psbl at SR and 1−2 hrs prior to SS. PAEW adjacent rwy and twy indef. 100LL full svc atndd hrs. Self svce avbl 24/7 with credit card. Jet A full svc drng atndd hrs. Preferred calm wind less than 5 knots – Rwy 01.
AIRPORT MANAGER: 513-932-7966
WEATHER DATA SOURCES: AWOS−3 120.55 (513) 934−5500.
COMMUNICATIONS: CTAF/UNICOM 123075
® COLUMBUS APP/DEP CON 118.85
COLUMBUS CLNC DEL 119.4  614−338−8537
RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.
MIDWEST (T) (T) VOR/W/DMX 112.9  MXQ Chan 76  N39°25.78´ W83°48.07´ 279º 21.0 NM to fld. 1052/4W. VOR/DME unmonitored when ATCT clsd.
VOR unusable: 051º−200º 201º−244º byd 10 NM bld 10,000´ 245º−255º byd 20 NM bld 10,000´ 256º−297º byd 18 NM bld 10,000´ 298º−359º 300º−050º wi 3 NM 360º−022º bld 6,000´ 360º−022º byd 18 NM bld 10,000´
DME unusable: 003º−024º 282º−302º byd 18 NM bld 4,000´ 303º−309º 310º−320º byd 18 NM bld 6,000´ 335º−340º byd 18 NM bld 6,000´

LEIPSIC

RUHE’S  (R47)  3 W UTC−5(−4DT)  N41°06.19´ W84°03.11´
801  NOTAM FILE CLE
RWY 09−27: H4455X65 (ASPH)  LIRL(NSTD)
RWY 09: Crops.
RWY 27: Antenna.
SERVICE: S2  LGT Rwy 09−27 NSTD LIRL due to 360º green thr lgts; rwy lgts S side 20´ fm edge.
AIRPORT REMARKS: Attended Mon−Sat 1200−2200Z‡, Sun by prior arrangement. Extsv crop dusting ops with no tfc pat, most tks to W & lgts E. Rwy 09−27 2500´ X 30´ fair, mnng poor due to raveling & loose. Rwy 09−27 mnkgs smlr than std.
AIRPORT MANAGER: 419−943−3352
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419−865−1495.
RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.
FLAG CITY (L) VORTACW 108.2  FBC Chan 19  N40°57.32´ W83°45.36´ 306º 16.1 NM to fld. 823/2W.
DME unusable: 100º−125º byd 25 NM bld 4,000´
LIMA ALLEN CO (AOH)(KAOH) 5 SE UTC–5(–4DT) N40º42.45’ W84º01.62’
975 B NOTAM FILE AOH
RWY 10–28: H6000X150 (ASPH–GRVD) D–60 HIRL 0.4% up E
RWY 10: REIL: PAP(P4L)—GA 3.0º TCH 46’, Tree.
SERVICE: S4 FUEL 100LL, JET A1+ LGT
ACTIVATE REIL Rwy 10 & 28, HIRL Rwy 10–28—CTAF. PAPI Rwy 10 & 28 opr consly.
AIRPORT MANAGER: 419-227-3225
WEATHER DATA SOURCES: ASOS 128.725 (419) 224–6098.
COMMUNICATIONS: CTAF/UNICOM 122.7
©COLUMBUS APP/DEP CON 118.425
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch on freq, if una call 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.
FLAG CITY (L) (L) VORTACW 108.2 FBC Chan 19 N40º57.32’ W83º45.36’ 222º 19.3 NM to fld. 823/2W. DME unusable: 100º–125º byd 25 NM blo 4,000’. ILS 109.3 I–AOH Rwy 28. Class IE. Unmonitored.

LONDON

CINCINNATI

MADISON CO (UYF)(KUYF) 3 N UTC–5(–4DT) N39º55.96’ W83º27.72’
1082 B NOTAM FILE DAY
RWY 09–27: H4001X75 (ASPH) S–30, D–40 MIRL 0.8% up W
RWY 09: REIL: PAP(P4L)—GA 3.0º TCH 29’. Crops.
SERVICE: S2 FUEL 100LL, JET A LGT
ACTIVATE REIL Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF. PAPI Rwy 09 and Rwy 27 opr consly.
AIRPORT MANAGER: 740-852-5040
WEATHER DATA SOURCES: AWOS–3PT 120.85 (740) 852–2844.
COMMUNICATIONS: CTAF/UNICOM 123.0
© COLUMBUS APP/DEP CON 118.85
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

LORAIN CO RGNL (See LORAIN/ELYRIA on page 287)
LORAIN/ELYRIA

LORAIN CO RGNL (LPR)(KLPR) P (AR) 6 S UTC–5(–4DT) N41º20.66´ W82º10.66´
793 B NOTAM FILE LPR
RWY 07–25: H5002X100 (ASPH–GRVD) S–80, D–110, S–175, 2D–180 HIRL
RWY 07: MALSR. PAPI(P4L)—GA 3.0º TCH 52´.  
RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Rgt tfc.
SERVICE: S4 FUEL 100LL, JET A OX 4 LGT HIRL Rwy 07–25 preset low intst, to incr intst & actvt MALSR Rwy 07; REIL Rwy 25—CTAF.
MILITARY— FUEL (NC–100LL, A). FLUID LPOX.
AIRPORT REMARKS: Attended Mon–Fri 1200–0400Z‡, Sat–Sun 1200–0300Z‡. Deer, birds and other wildlife on and inv of arpt. Pilots opr in Oberlin area reqd to avoid and remain well clear of Oberlin College due to music conservatory; all tfc ops north of arpt as per FAR Part 93, Subpart J. See Special Notices—Lorain County Airport Traffic Rule.
Transient hngr storage PRR.
AIRPORT MANAGER: 440-323-7000
WEATHER DATA SOURCES: ASOS 121.425 (440) 323–7088.
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEVELAND APP/DEP CON 125.35
CLNC DEL 125.7
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.
RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.
DRYER (H) (H) VOR/DME 113.6 DB Chan 83 N41º21.48´ W82º09.72´ 226º 1.1 NM to fld. 780/5W. VOR unusable: 225º–245º byd 20 NM blo 3,500´.
ILS 111.7 I–LQG Rwy 07. Unmonitored.

MAD RIVER AIRPARK (See TREMONT CITY on page 309)

MADISON CO (See LONDON on page 286)

MANNS N40º45.98´ W82º26.71´ NOTAM FILE MFD.
NDB (MHW/LOM) 372 MF 321º 4.6 NM to Mansfield Lahm Rgnl. 1312/6W.

DETROIT
H–10G, L–30G
DETROIT
L–29A
MANSFIELD LAHM RGNL (MFD)(KMFD) P (ANG) 3 N UUTC–5(–4DT) N40º49.29´ W82º31.00´

NOTAM FILE MFD

RWY 14–32: H9001X150 (ASPH–GRVD) S–150, D–185, 2S–175, 2D–300 PCN 62 F/B/W/U HIRL
RWY 14: PAPI(P4L)—GA 3.0º TCH 42´. RVR–R Road. 0.9% up.
RWY 32: MALS. RVR–T Trees.
RWY05–23: H6819X150 (ASPH–GRVD) S–90, D–96, 2S–175, 2D–150
PCN 55 F/B/W/U HIRL
RWY 05: REIL. PAPI(P4L)—GA 3.0º TCH 50´.
RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Trees.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 05 14–32 4363
RWY 14 05–23 6100

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–6819 TODA–6819 ASDA–6819 LDA–6819
RWY 14: TORA–9001 TODA–9001 ASDA–9001 LDA–9001
RWY 32: TORA–9001 TODA–9001 ASDA–9001 LDA–9001

SERVICE: S4 FUEL 100LL, JET A, A++ LTG When ATCT clsd actvt
MALSR Rwy 32; REIL Rwy 05 & 23; PAPI Rwy 14, 05, & 23; HIRL Rwy 05–23 & 14–32—CTAF. FLUID LOX

AIRPORT REMARKS: Attended Mon–Fri 1200–0000Z‡. Sat–Sun 1300–2300Z‡. Deer and birds and waterfowl on and invof arpt. Increased deer hazard during fall and winter season. Class IV, ARFF Index A. Cld to skeld acr ops gtr than 9 pxp; Index C ARFF capability avbl 2 hrs PPR for unsked acr ops gtr than 30 pxp seats – call amgr. 11´ high fence 95´ from rwy centerline located on Rwy A, between AER 5 and Twy F, does not have rqrd clearance from twy centerline. This section of Twy A not recommended for C–130 acfts and larger. Acft on either end of Rwy 05–23 and Rwy 14–32 cannot be seen on the other end due to rwy grade. Acft larger than a "G1" or with a wing span greater than 80´ (tip to tip) are restricted on Twys G/H/J/L/M/N and should use the main ramp area. Acft with wingspan exceeding 132´ are rstd to 15 mph along mil ramp on Twy A. FBO after hrs ctc 419–524–4261 or 419–989–2911. Ldg fees on all coml oprs invoiced on monthly; for ctr amngnts ctc amgr.

MILITARY REMARKS: CAUTION All mil acft opr: BASH Phase II migratory bird haz are from Mar–Nov; BASH Phase I other times not designated as Phase II. ANG PPR, afld mgmt: DSN 696–6124/6174, COMM 419–520–6124/6174. 48 hr prior notice rqd. Call Skull OPS/Comd Post 20 prior to arrival with PPR. Ext ltd parking, ltd tran svc. No CSTMS/AG/IMG. Afld mgmt does not store COMSEC for tran aircrews. Call Skull OPS/Comd Post for engine start when parked on ANG apron. Normal duty hr 1200–2230Z Mon–Fri exc hol. Mil ramps ctsl to civil acft without prior coordination and a ldg permit number on file. Mil acft rwy svc cond and BWC dur duty from afld mgmt.

AIRPORT MANAGER: 419-522-2191

WEATHER DATA SOURCES: ASOS 125.3 (419) 520–4785. LAWRS.

communications: CTA F 119.8 ATIS 125.3 UNICOM 122.95
RCO 108.8T (CLEVELAND RADIO)
RCO 122.6 (CLEVELAND RADIO)

CLEVELAND APP/DEP CON 124.2 (1100–0400Z‡)
CLEVELAND CENTER APP/DEP CON 134.9 (0400–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.
TOWER 119.8 (1100–0400Z‡) GND CON 121.8

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440–774–0223.

AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.

(L) (L) VORTACW 108.8 MFD Chan 25 N40º52.12´ W82º35.46´ 133º 4.4 NM to fld. 1222/3W.
TACAN AZIMUTH unusable:
075º–095º
151º–214º byd 30 NM
VOR unusable:
151º–214º byd 15 NM
DME unusable:
151º–214º byd 30 NM

MANNS NDB (MHW/LOM) 372 MF N40º45.98´ W82º26.71´ 321º 4.6 NM to fld. 1312/6W.

ILS 110.5 1–MFD Rwy 32. Class IB. LOM MANNS NDB. Unmonitored when ATCT clsd. LOC unusable byd 25º left and right of course.
ASR (1100–0400Z‡)

EC, 2 DEC 2021 to 27 JAN 2022
MARION MUNI (MNN/KMNN) 3 NE UTC–5(–4DT) N40°36.98′ W83°03.81′
993 B TPA—1793(800) NOTAM FILE MNN
RWY 07–25: H5000X100 (ASPH–GRVD) S–70, D–95, 2S–121, 2D–150 MIRL
RWY 07: REIL. PAPI(P4L)—GA 3.0° TCH 24′. Road.
RWY 25: REIL. PAPI(P4L)—GA 3.0° TCH 31′. Trees.
RWY 13: REIL. PAPI(P2R)—GA 3.0° TCH 21′. Trees.
RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 21′. P–line.
AIRPORT REMARKS: Attended 1300–2200Z‡. Deer, birds and other wildlife on and inv of arpt. Glider act on and inv of arpt, ann cts—CTAF. Rwy 07 and Rwy 31 gliders and towplanes use rgt tfc. Jet A avbl aft hrs by prior cdn. Tsent acft follow ramp signs to main ramp. Twy D btn rwy and ramp area rstrd to acft with wingspan 35′ or less.
AIRPORT MANAGER: 740-382-1634
WEATHER DATA SOURCES: ASOS 119.975 (740) 223–7502. SAWRS.
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEVELAND APP/DEP CON 124.2 (1100–0400Z‡)
CLNC DEL 126.8
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0222.
RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.
MANSFIELD (L) (L) VORTACW 108.8 MFD Chan 25 N40°52.12′ W82°35.46′ 238º 26.3 NM to fld. 1222/3W.
TACAN AZIMUTH unusable: 075º–095º 151º–214º byd 30 NM
VOR unusable: 151º–214º byd 15 NM
DME unusable: 151º–214º byd 30 NM
BUCKEYE (T) VORW 109.8 BUD N40°37.00′ W83°03.83′ at fld. 989/5W. NOTAM FILE MNN.

MARYSVILLE
UNION CO (MRT/KMRT) 1 SE UTC–5(–4DT) N40°13.47′ W83°21.10′
1021 B NOTAM FILE DAY
RWY 09–27: H4218X75 (ASPH) S–17 MIRL 0.6% up W
RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 25′.
RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 33′. Thld dsplcd 123′. Railroad.
RWY 08–26: 2702X81 (TURF) 0.8% up W
SERVICE: S4 FUEL 100LL, JET A1 + LGT Actvt REIL Rwy 09 & 27; PAPI Rwy 09 & 27; MIRL Rwy 09–27—CTAF.
AIRPORT MANAGER: 937-644-2055
COMMUNICATIONS: CTAF/UNICOM 122.8
COLUMBUS APP/DEP CON 125.95
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
ROSEWOOD (H) (H) VORTAC 117.5 ROD Chan 122 N40°17.27′ W84°02.59′ 102º 32.0 NM to fld. 1080/5W.
TACAN AZIMUTH unusable: 000º–120º 125º–135º
VOR unusable: 125º–135º

MAYFIELD
(See AKRON on page 250)
MC ARTHUR

VINTON CO (22I) 5 NE UTC–5(–4DT) N39º19.69´ W82º26.51´
958 B NOTAM FILE DAY
RWY 09–27: H3725X75 (ASPH) MIRL
RWY 06: Trees.
RWY 27: PAPI(P2L)—GA 4.0º. Brush.
SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 27; MIRL Rwy
09–27—122.9.
AIRPORT MANAGER: 740-357-0268
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE EKN.
HENDERSON (H) DME 115.9 HNN Chan 106 N38º45.25´ W82º01.57´ 331º 39.5 NM to fld. 880/0W.
DME unusable:
185º–290º blo 4,500´

MC CONNELSVILLE

MORGAN CO (171) 3 E UTC–5(–4DT) N39º39.25´ W81º48.19´
1000 B TPA—1800(800) NOTAM FILE CLE
RWY 12–30: H3500X65 (ASPH) S–12 MIRL
RWY 12: Thld dpncld 350´. Road.
RWY 30: Hill.
SERVICE: FUEL 100LL LGT Actvt MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER: 334-447-0624
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.
ZANESVILLE (H) (H) VOR/DME 114.95 ZZV Chan 96(Y) N39º56.45´ W81º53.56´ 172º 17.7 NM to fld. 898/6W.
DME unusable:
160º–170º byd 30 NM blo 3,500´

MEDINA MUNI

MUNI (1G5) 4 E UTC–5(–4DT) N41º07.89´ W81º45.89´
1190 B NOTAM FILE CLE
RWY 09–27: H3556X75 (ASPH) S–30 MIRL 0.4% up E
RWY 09: PAPI(P4L)—GA 3.0º TCH 25´. Tree.
RWY 27: REIL. PAP(P4L)—GA 3.5º TCH 30´.
RWY 01–19: H2868X60 (ASPH) S–25 MIRL 0.7% up N
RWY 19: PAPI(P4L)—GA 4.0º TCH 34´. Thld dpncl 737. Trees.
SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 27; PAPI Rwy 01, 19 and Rwy 27; MIRL Rwy 01–19 and Rwy 09–27—CTAF. PAPI Rwy 01, 19 and Rwy 27 opr consly Dusk–0300Z‡. Rwy 09 PAPI OTS indef.
AIRPORT MANAGER: 330-239-1606
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.
RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.
DRYER (H) (H) VOR/DME 113.6 DBJ Chan 83 N41º21.48´ W82º09.72´ 132º 22.5 NM to fld. 780/5W.
VOR unusable:
225º–245º byd 20 NM blo 3,500´
MIDDLE BASS ISLAND

MIDDLE BASS ISLAND  (3T7)  1 NE UTC–5(–4DT)  N41º41.30´ W82º48.49´

579  NOTAM FILE CLE

RWY 10–28: H1852X75 (ASPH)
   RWY 10: Thld dsplcd 52´. Tree. Rgt tfc.
   RWY 26: Ground.

AIRPORT REMARKS: Unattended. Actf ops prohibited dusk–dawn. All tfc pats rnm south of arpt. No TGL; no student trg. Helipad on south side of rwy is rstd to EMS helicopters only.

AIRPORT MANAGER: 419-285-3371

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

MIDDLE BASS–EAST POINT  (3W9)  1 NE UTC–5(–4DT)  N41º41.67´ W82º47.79´

582  NOTAM FILE CLE

RWY 09–27: 2085X67 (TURF)
   RWY 09: Berm.


AIRPORT MANAGER: 216-870-6513

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

MIDDLEFIELD

GEAUGA CO  (7G8)  1 SE UTC–5(–4DT)  N41º26.98´ W81º03.78´

1174  B  TPA—2199(1025)  NOTAM FILE CLE

RWY 11–29: H3500X65 (ASPH)  S–18.5  MIRL  0.5% up W
   RWY 11: REIL. Thld dsplcd 179´. Tree.

SERVICE: FUEL  100LL, MOGAS  LGT

ACTIVATE REIL Rwy 11 and Rwy 29; PAPI Rwy 29; MIRL Rwy 11–29—CTAF.


AIRPORT MANAGER: 440-632-1884

COMMUNICATIONS: CTAF/UNICOM 123.0

CLEVELAND APP/DEP CON 125.35

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

CHARDON (H) VOR/DME 112.7  CXR  Chan 74  N41º31.02´ W81º09.79´  137º 6.1 NM to fld. 1317/5W.

VOR portion unusable:
   074º–084º byd 10 NM blos 3,300´
   085º–099º byd 10 NM blos 11,000´
   104º–180º byd 10 NM blos 6,000´
   357º–073º byd 10 NM blos 11,000´
MIDDLETOWN RGNL/HOOK FLD (MWO)(KMWO) 2 N UTC–5(–4DT) N39º31.91´ W84º23.79´

651 B NOTAM FILE DAY

RWY 05–23: H6100X100 (ASPH) S–66, D–78, 2S–99, 2D–140 MIRL

RWY 05: REIL. PAPI(P4R)—GA 3.0º TCH 22´. Trees.


RWY 08–26: 3026X160 (TURF)

RWY 08: Thld dispcl 951´. Trees.

RWY 26: Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A OX 4 LGT Actvt REIL Rwy 05; MIRL Rwy 05–23—CTAF. Rwy 05 PAPI and Rwy 23 PAPI unusbl.


Ultralights enter/exit pat at Rwy 08 to north — lwr than regular tfc pat. Ultralights do not fly south of Rwy 26. Rwy 08–26 end mkg white cones.

AIRPORT MANAGER: 513-705-1608
WEATHER DATA SOURCES: AWOS–3 120.025 (513) 422–3505.
COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

RICHMOND (L) DME 110.6 RID Chan 43 N39º45.30´ W84º50.33´ 123º 24.5 NM to fld. 1135/0W.

HOOK FIELD NDB (MHW) 239 HKF N39º29.93´ W84º26.85´ 054º 3.1 NM to fld. 786/4W. NOTAM FILE DAY.

ONIDA NDB (LOMW) 223 MW N39º34.69´ W84º19.41´ 235º 4.4 NM to fld. 684/4W. NOTAM FILE DAY.

LOC 111.1 I–MWO Rwy 23. LOM ONIDA NDB. COMLO unmonitored. COMLO unusable 060º–090º byd 10 NM.

MIDWEST N39º25.78´ W83º48.07´ NOTAM FILE ILN.

(T) (T) VOR/DME 112.9 MXQ Chan 76 at Wilmington Air Park. 1052/4W. VOR/DME unmonitored when ATCT ctd.

VOR unusable:

051º–090º
201º–244º byd 10 NM blo 10,000´
245º–255º byd 20 NM blo 10,000´
256º–297º byd 18 NM blo 10,000´
298º–359º
300º–050º wi 3 NM
360º–022º blo 6,000´
360º–022º byd 18 NM blo 10,000´

DME unusable:

003º–024º
282º–302º byd 18 NM blo 4,000´
303º–309º
310º–320º byd 18 NM blo 6,000´
335º–340º byd 18 NM blo 6,000´

CINCINNATI H–10G, L–2TE

MILLER (See ALLIANCE on page 251)

MILLER FARM LANDING STRIP (See BALTIMORE on page 253)

EC, 2 DEC 2021 to 27 JAN 2022
MILLERSBURG

HOLMES CO (10G) 2 SW UTC–5(–4DT) N40º32.20´ W81º57.36´

1227 B NOTAM FILE CLE

RWY 09–27: H4400X75 (ASPH) S–14, D–25 MIRL 1.0% up W

RWY 09: REIL. Bldg.

RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 25´.

SERVICE: S4 FUEL 100LL, JET A+ OX 3 LGT ACTIVATE MIRL Rwy 09–27, PAPI Rwy 27 and REIL Rwy 09 and Rwy 27—123.4.

AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡, Sat 1500–2300Z‡, Sun 1730–2200Z‡. Deer on and inv of arpt.

AIRPORT MANAGER: 330-674-0674


COMMUNICATIONS: CTAF/UNICOM 123.0

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

BRIGGS (L) (L) VOR/DME 112.4 BSV Chan 71 N40º44.44´ W81º25.93´ 247º 26.9 NM to fld. 1221/4W.

DME unusable:
290º–300º byd 33 NM

MONROE CO (See WOODSFIELD on page 319)

MORAINE AIR PARK (See DAYTON on page 274)

MORGAN CO (See MC CONNELSVILLE on page 290)

MORROW CO (See MOUNT GILEAD on page 293)

MOUNT GILEAD

MORROW CO (4I9) 2 SW UTC–5(–4DT) N40º31.47´ W82º51.00´

1086 B NOTAM FILE CLE

RWY 10–28: H3495X65 (ASPH) S–3 MIRL 0.3% up E

RWY 10: Trees.

RWY 28: PAPI(P4L)—GA 4.0º TCH 46´. Trees.

SERVICE: LGT Actvt PAPI Rwy 28; MIRL Rwy 10–28—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z‡, after hrs on call. VFR ops only.

AIRPORT MANAGER: 419-947-1833

COMMUNICATIONS: CTAF/UNICOM 122.8

COLUMBUS APP/DEP CON 125.95

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.

MANSFIELD (L) (L) VORTAC 108.8 MFD Chan 25 N40º52.12´ W82º35.46´ 213º 23.8 NM to fld. 1222/3W.

TACAN AZIMUTH unusable:
075º–095º
151º–214º byd 30 NM

VOR unusable:
151º–214º byd 15 NM

DME unusable:
151º–214º byd 30 NM

BUCKEYE (T) VOR 109.8 BUD N40º37.00´ W83º03.83´ 124º 11.2 NM to fld. 989/5W. NOTAM FILE MNN.
**MOUNT VERNON**

**KNOX CO** (413) 4 SW UTC—5(—4DT) N40°19.73′ W82°31.56′

1192  B  TPA—2000(808)  NOTAM FILE CLE

RWY 10–28: H5504X100 (ASPH–GRVD) S–55, D–100  MIRL

RWY 10: REIL. PAP(P4L)—GA 3.0º TCH 40′.

RWY 28: REIL. PAP(P4L)—GA 3.0º TCH 40′.

**SERVICE:** S4  FUEL  100LL, JET A+  LGT

AGT ACTIVATE REIL Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF. PAPI Rwy 10 and Rwy 28 opn consly.

**AIRPORT REMARKS:** Attended Mon–Fri 1200–2200Z‡, Sat–Sun 1400–2200Z‡. Deer, birds, and other wildlife on and inv of arpt. Fuel avbl 24 hr self ser via credit card. 24 hr PN for atndnc aft hrs—Call amgr.

**AIRPORT MANAGER:** 740-397-9647

**WEATHER DATA SOURCES:** AWOS–3 126.05 (740) 397–6297.

**COMMUNICATIONS:** CTAF/UNICOM 123.05

APPLETON RCO 122.1R 116.7T (DAYTON RADIO)

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

APPLETON (H) (H) VORTAC 116.7  APE Chan 114  N40°09.06′ W82°35.30′ 021º 11.0 NM to fld. 1354/6W.

TACAN AZM/DME unusable: 183º–188º byd 20 NM blo 3,000′

**WYNKOOP** (6G4) 2 S UTC—5(=4DT) N40°21.90′ W82°29.74′

1041  B  NOTAM FILE CLE

RWY 06–24: 3460X90 (TURF)  LIRL(NSTD)

RWY 06: Crops.

RWY 24: Road.

**SERVICE:** S2  FUEL  100LL  LGT  LIRL ops dusk–dawn Apr–Oct. Rwy 06–24 NSTD LIRL; one green thld lgt each side of thld; dspcld thlds not lgtd; 2617′ of rwy lgtd. For rotating bcn call 740–358–2362.

**AIRPORT REMARKS:** Attended Apr–Sep Mon–Sat 1300–2300Z‡, Oct–Mar Mon–Sat 1300–2100Z‡. Deer on and inv of arpt. –1 ft ditch Rwy 24 end 0 ft from left and right. Dspcld thlds not mkd or lgtd.

**AIRPORT MANAGER:** 740-358-2362

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Columbus Apch at 614-338-8537

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**MOUNT VICTORY**

**ELLIOTT’S LANDING** (074) 1 SE UTC—5(—4DT) N40°31.48′ W83°30.70′

1045  B  NOTAM FILE DAY

RWY 15–33: 2750X110 (TURF)

**SERVICE:** S3  FUEL  100LL  LGT

AIRPORT REMARKS: Unattended. Rwy 15–33 mkd with tires on each end. Tiedown area avbl, no ropes prvdd.

**AIRPORT MANAGER:** 937-354-2851

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Indianapolis ARTCC at 317-247-2411.

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**EC, 2 DEC 2021 to 27 JAN 2022**
NAPOLEON
HENRY CO  (7W5)  3 E  UTC–5(–4DT)  N41º22.46´ W84º04.07´
683  B  NOTAM FILE CLE
RWY 10–28: H4001X60 (ASPH)  MIRL
SERVICE: S4  FUEL  100LL, JET A  OX 4  LGT ACTIVATE REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2230Z‡. Sat–Sun on call. For ser call amgr cell.
AIRPORT MANAGER: 419-599-6494
COMMUNICATIONS: CTAF/UNICOM 123.0
TOLEDO APP/DEP CON 134.35
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.
RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.
  FLAG CITY  (L)  VORTACW 108.2  FBC  Chan 19  N40º57.32´ W83º45.36´ 333º 28.8 NM to fld. 823/2W.
  DME unusable: 100º–125º byd 25 NM blo 4,000´

NEIL ARMSTRONG  (See WAPAKONETA on page 312)

NEW LEXINGTON
PERRY CO  (I86)  2 S  UTC–5(–4DT)  N39º41.50´ W82º11.87´
1051  B  NOTAM FILE CLE
RWY 08–26: H3498X75 (ASPH)  MIRL  0.3% up SW
  RWY 08: PAPI(P2R)—GA 3.5º TCH 24´. Fence.
  RWY 26: REIL. PAPI(P2L)—GA 4.0º TCH 28´. Trees.
SERVICE: S2  FUEL  100LL  LGT ACTIVATE MIRL 08–26; REIL Rwy 26—122.8.
AIRPORT MANAGER: 740-605-1932
COMMUNICATIONS: CTAF/UNICOM 122.8
INDIANAPOLIS CENTER APP/DEP CON 124.45
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.
  ZANESVILLE  (H)  VORW/DME 114.95  ZZV  Chan 96(Y)  N39º56.45´ W81º53.56´ 229º 20.6 NM to fld. 898/6W.
  DME unusable: 160º~170º byd 30 NM blo 3,500´
NEW PHILADELPHIA

HARRY CLEVER FLD (PHD)(KPHD)  2 SE UTC–5(–4DT)  N40°28.21´ W81°25.20´

984  B  NOTAM FILE PHD

RWY 15–33: H3951X100 (ASPH)  S–52.5, D–67.5, 25–86, 2D–140  MIRL


RWY 33: REIL. PAP(P4L)—GA 4.0º TCH 54´. Trees.

RWY 12–30: 1907X70 (TURF)

RWY 12: Trees.

RWY 30: Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA–1907 TODA–1907 ASDA–1907 LDA–1758

RWY 15: TORA–3951 TODA–3951 ASDA–3951 LDA–3621

RWY 30: TORA–1907 TODA–1907 ASDA–1907 LDA–1758

RWY 33: TORA–3951 TODA–3951 ASDA–3634 LDA–3634

SERVICE:  S4  FUEL  100LL, JET A  LGT

ACTVT REIL Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33; MIRL Rwy 15–33—123.3. Rwy 33 PAPI unusbl byd 5 degs left of cntrln. FUEL Icing inhibitor avbl upon req.

AIRPORT REMARKS: Attended 1230–2200Z‡. Clsd major hols; For ser aft hrs call amgr cell. Twy A closed when acft are on approach or departing rwy, Caution: surface marking conflict.

AIRPORT MANAGER:  330-339-6078

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: CTAF/UNICOM

CLEVELAND APP/DEP CON 125.5 (1100–0500Z‡)

CLEVELAND CENTER APP/DEP CON 134.9 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440–774–0223.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

NEWCOMERSTOWN (L) DME 111.8 CTW  Chan 55  N40º13.75´ W81º28.59´  010º 14.7 NM to fld. 1180/0E.

DME unusable: 010º–074º byd 28 NM bly 4,000´ 075º–085º byd 23 NM bly 7,100´ 086º–140º byd 28 NM bly 4,000´

BRIGGS (L) VOR/DME 112.4 BSV  Chan 71  N40º44.44´ W81º25.93´  182º 16.2 NM to fld. 1221/4W.

DME unusable: 290º–300º byd 33 NM

NEWARK–HEATH  (VTA)(KVTA)  3 SW UTC–5(–4DT)  N40°01.48´ W82°27.71´

884  B  TPA—1900(1016)  NOTAM FILE VTA MON Airport

RWY 09–27: H4649X75 (ASPH)  S–30  MIRL  0.3% up W


SERVICE:  S4  FUEL  100LL, JET A1, A1+  LGT


AIRPORT MANAGER:  740-522-6968

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: CTAF/UNICOM

CLEVELAND APP/DEP CON 125.95

CLNC DEL 125.175

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

APPLETON (H) (H) VORTAC 116.7  APE  Chan 114  N40º09.06´ W82º35.30´ 148º 9.6 NM to fld. 1354/6W.

TACAN AZM/DME unusable: 183º–188º byd 20 NM bly 3,000´

LOC 110.9  I–RXK  Rwy 09.

NEWCOMERSTOWN  N40º13.75´ W81º28.59´ NOTAM FILE CLE.

(L) DME 111.8 CTW  Chan 55  010º 14.7 NM to Harry Clever Fld. 1180/0E.

DME unusable: 010º–074º byd 28 NM bly 4,000´ 075º–085º byd 23 NM bly 7,100´ 086º–140º byd 28 NM bly 4,000´
### NEWTON FALLS

**BRACEVILLE** (41N)  2  N  UTC–5(–4DT)  N41°12.67´ W80°58.16´

- **RWY 01–19:** H3000X30 (ASPH)
- **RWY 01:** Thld dsplcd 55´. Brush.
- **RWY 19:** Trees.
- **AIRPORT REMARKS:** Attended irregularly. Deer, birds, and wildlife on and invof arpt. Rwy 01–19 extsv cracking.
- **AIRPORT MANAGER:** 440-552-1082
- **COMMUNICATIONS:** CTAF/UNICOM 122.8
- **CLEARANCE DELIVERY PHONE:** For CD ctc Youngstown Apch at 330-856-4806, when Apch clsd ctc Cleveland ARTCC at 440-774-0490.
- **RADIO AIDS TO NAVIGATION:** NOTAM FILE CLE.

### NORTHEAST OHIO RGNL

### NORWALK–HURON CO

**NORTH BASS ISLAND** (3X5)  0  NW  UTC–5(–4DT)  N41°43.08´ W82°49.27´

- **RWY 01–19:** H1804X60 (ASPH–AFSC)  0.3% up S
- **RWY 19:** Trees. Rgt tcf.
- **AIRPORT REMARKS:** Unattended. No touch and go landings and no student training. No ops dusk–dawn. Arpt lctd NW corner of island.
- **AIRPORT MANAGER:** 419-285-3371
- **COMMUNICATIONS:** CTAF/UNICOM 122.8
- **CLEARANCE DELIVERY PHONE:** For CD ctc Detroit Apch at 734-955-1404.

### OHIO STATE UNIVERSITY

### OHIO UNIVERSITY

### ORTNER

### CINCINNATI

### OHIO 297

### DETROIT

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### DETROIT
PUTNAM CO  (OWX)(KOWX)  3 NE  UTC–5(–4DT)  N41°02.14´ W83°58.92´
763  B  NOTAM FILE CLE
RWY 09–27: H5404X75 (ASPH)  MIRL
RWY 09: REIL. PAP(P2L)—GA 3.0º TCH 41´. Road.
RWY 27: REIL. PAP(P2L)—GA 3.0º TCH 44´. Thld dsplcd 27´. Road.
SERVICE: FUEL
100LL, JET A+
LGT Acvt REIL Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF. PAPI Rwy 09 and Rwy 27 opr consly.
AIRPORT MANAGER: 419-523-3910
WEATHER DATA SOURCES: AWOS–3
120.525 (419) 523–4151.
COMMUNICATIONS: CTAF/UNICOM
® TOLEDO APP/DEP CON 120.8
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.
RADIO AIDS TO NAVIGATION:
NOTAM FILE FDY.
FLAG CITY  (L) (L) VORTACW
108.2 FBC Chan 19 N40º57.32´ W83º45.36´ 297º 11.3 NM to fld. 823/2W.
DME unusable: 100º–125º byd 25 NM blo 4,000´

OXFORD
MIAII UNIVERSITY  (OXD)(KOXD)  2 W  UTC–5(–4DT)  N39º30.14´ W84º47.06´
1041  B  NOTAM FILE DAY
RWY 05–23: H4011X70 (ASPH–GRVD) S–34, D–50  MIRL
RWY 05: REIL. PAP(P2L)—GA 3.0º TCH 26´. Thld dsplcd 270´. Road.
SERVICE: FUEL
100LL, JET A1+
LGT Actvt or incr intst REIL Rwy 05 & 23; MIRL Rwy 05–23—122.9. PAPI Rwy 05 & 23 opr consly; MIRL Rwy 05–23 preset low intst dusk–0200Z‡. FUEL Self ser avbl.
AIRPORT MANAGER: 859-322-2129
WEATHER DATA SOURCES: AWOS–3PT
118.625 (513) 273–2032.
COMMUNICATIONS: CTAF/UNICOM
® CINCINNATI APP/DEP CON 121.0
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440.
RADIO AIDS TO NAVIGATION:
NOTAM FILE HUF.
RICHMOND  (L) DME 110.6 RID Chan 43 N39º45.30´ W84º50.33´ 171º 15.4 NM to fld. 1135/0W.

PACKER  (See RADNOR on page 301)

PAINESVILLE
CONCORD AIRPARK  (2G1)  3 SE  UTC–5(–4DT)  N41º40.02´ W81º11.83´
999  B  NOTAM FILE CLE
RWY 03–21: H2181X38 (ASPH) S–12.5  LIRL(NSTD)  1.2% up SW
RWY 03: Trees.
RWY 21: Trees.
SERVICE: LGT
For local traffic only, for rwy lgts and rotating beacon call 440–352–3228. Rwy 03–21 NSTD rwy lights; non–FAA approved fixtures on east side of rwy only.
AIRPORT REMARKS: Attended irregularly. Birds on and invof arpt. 85´ x 2200´ usable turf parallels asphalt on NW side.
Extensive pavement cracking with vegetation growing thru.
AIRPORT MANAGER: (440) 354-9815
COMMUNICATIONS: CTAF/UNICOM
® CLEVELAND APP/DEP CON 125.35
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.
RADIO AIDS TO NAVIGATION:
NOTAM FILE CLE.
CHARDON  (H) (H) VORW/DME 112.7 CXR Chan 74 N41º31.02´ W81º09.79´ 355º 9.1 NM to fld. 1317/5W.
VOR portion unusable:
074º–084º byd 10 NM blo 3,300´
085º–099º byd 10 NM blo 6,000´
104º–180º byd 10 NM blo 6,000´
357º–073º byd 10 NM blo 11,000´
PARR  (See ZANESVILLE on page 324)
PARSONS  (See CARROLLTON on page 259)
OHIO 299

PATTERSON  N39°49.14´ W84°03.33´ NOTAM FILE FFO.
(T) TACAN 115.2  FFO  Chan 99  at Wright–Patterson AFB, 804/4W.
TACAN AZIMUTH unusable:
  250º–000º byd 6 NM blo 5,000´
DME unusable:
  250º–000º byd 6 NM blo 5,000´

PERRY CO  (See NEW LEXINGTON on page 295)

PICKAWAY CO MEML  (See CIRCLEVILLE on page 262)

PICKL  N39º52.86´ W82º50.16´ NOTAM FILE LCK.
NDB (LOMW) 376  LC  233º 5.9 NM to Rickenbacker Intl. 764/7W.

PIKE CO  (See WAVERLY on page 315)

PIQUA/HARTZELL FLD  (117)  3 NW  UTC-5(–4DT)  N40º09.88´ W84º18.51´
993 B NOTAM FILE DAY
RWY 08–26: H3998X75 (ASPH)  S–30, D–36  MIRL
  RWY 08: REIL. PAPI(P2L)—GA 3.0º TCH 36´. Tree.
  RWY 26: REIL. PAPI(P2L)—GA 3.0º TCH 37´.
SERVICE: S2  FUEL  100LL, JET A1+  LGT
  ACTIVATE REIL Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF. PAPI Rwy 08 and Rwy 26 opn consly. Rwy 08 PAPI unusbl byd 6º right of cntrln.
AIRPORT MANAGER: 937-778-4207
COMMUNICATIONS: CTAF/UNICOM 123.0
© COLUMBUS APP/DEP CON 118.425
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
DAYTON (L) (L) VOR/DME 114.5  DQN  Chan 92  N40º00.99´ W84º23.81´  026º 9.8 NM to fld. 989/1W.
  DME unusable:
    Byd 35 NM blo 2,900´
ROSEWOOD (H) (H) VORTACW 117.5  ROD  Chan 122  N40º17.27´ W84º02.59´  244º 14.3 NM to fld. 1080/5W.
  TACAN AZIMUTH unusable:
    000º–120º
    125º–135º
VOR unusable:
    125º–135º

PORT BUCYRUS–CRAWFORD CO  (See BUCYRUS on page 257)
PORT CLINTON

ERIE–OTTAWA INTL (PCW)(KPCW) 3 E UTC–5 (–4DT) N41º30.98´ W82º52.17´

590 B LRA NOTAM FILE CLE

RWY 09–27: H5646X100 (ASPH–GRVD) S–100 HIRL

RWY 09: REIL. PAP(P4L)—GA 3.0º TCH 40´. Tree.

RWY 27: REIL. PAP(P4L)—GA 3.0º TCH 40´. Thld dsplcd 201´. Tree.

RWY 18–36: H4002X75 (ASPH) MIRL

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA–5646 TODA–5646 ASDA–5161 LDA–5161


SERVICE: S4 FUEL 100LL, JET A+ 0X 1, 2, 3, 4 LGT Actvt REIL Rwy 09 & 27; HIRL Rwy 09–27; MIRL Rwy 18–36—CTAF. PAPI Rwy 09 & 27 opr consly.

AIRPORT REMARKS: Attended 1200–2300Z. Birds and otr wildlife on and inv of arpt. Rwy 09–27 is preferred when winds are lgt and variable. Taxilane A clsd to acft with wingspan more than 49´. Rwy 09–27 markings faded. Rwy 09–27 gross wgt: AUW–100. Cstms avbl 24 hrs 7 days per week, req must be made prior to arr, lcl office 419–732–4446. Hngr storage on avbl, aft hrs PPR.

AIRPORT MANAGER: 419-734-6297

WEATHER DATA SOURCES: AWOS–3 (419) 734–9955.

COMMUNICATIONS: CTAF/UNICOM 122.8

PORTAGE CO

PORTSMOUTH

GREATER PORTSMOUTH RGNL (PMH)(KPMH) 10 NE UTC–5 (–4DT) N38º50.43´ W82º50.84´

663 B NOTAM FILE DAY

RWY 18–36: H5001X100 (ASPH) S–30, D–42, 2D–70 MIRL

RWY 18: REIL. PAP(P4L)—GA 3.0º TCH 25´.


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

AIRPORT REMARKS: Attended Apr–Oct 1300–0100Z. Nov–Mar 1300–2300Z. Hill obstruction lghts 460´ (1124´) 1 mile south and 410´ (1074´) 1/2 mile northwest. No line of sight between rwy ends, acft not visible from one rwy end to other. Coml ldg fee waived with fuel purchase.

AIRPORT MANAGER: 740-820-2700


COMMUNICATIONS: CTAF/UNICOM 122.8

HUNTINGTON APP/DEP CON 128.4

CLEARANCE DELIVERY PHONE: For CD ctc Huntington ATCT at 304-453-2490.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

PORT CLINTON NDB (PMH) 423 PCW N41º31.12´ W82º52.13´ at fld. 585/7W.

PORTSMOUTH

GREATER PORTSMOUTH RGNL (PMH)(KPMH) 10 NE UTC–5 (–4DT) N38º50.43´ W82º50.84´

663 B NOTAM FILE DAY

RWY 18–36: H5001X100 (ASPH) S–30, D–42, 2D–70 MIRL

RWY 18: REIL. PAP(P4L)—GA 3.0º TCH 25´.


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

AIRPORT REMARKS: Attended Apr–Oct 1300–0100Z. Nov–Mar 1300–2300Z. Hill obstruction lghts 460´ (1124´) 1 mile south and 410´ (1074´) 1/2 mile northwest. No line of sight between rwy ends, acft not visible from one rwy end to other. Coml ldg fee waived with fuel purchase.

AIRPORT MANAGER: 740-820-2700


COMMUNICATIONS: CTAF/UNICOM 122.8

HUNTINGTON APP/DEP CON 128.4

CLEARANCE DELIVERY PHONE: For CD ctc Huntington ATCT at 304-453-2490.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

PORT CLINTON NDB (PMH) 423 PCW N41º31.12´ W82º52.13´ at fld. 585/7W.
PUT IN BAY  (3W2)  1 SW  UTC–5(–4DT)  N41°38.20´ W82°49.70´

595  B  NOTAM FILE CLE

RWY 03–21: H2870X75 (ASPH)
  RWY 03: Thld dispd 450´. Trees. Rgt tfc.

SERVICE: S4

AIRPORT REMARKS: Unattended. Acft ops prohibited dusk–dawn. Deer, birds and other wildlife inv of arpt. Decoy coyote near movement areas. Expect moderate turbulence on departure and approach when wind exceeds 10 knots. Acft Indg Rwy 21 or departing Rwy 03 remain 1000´ clear of Perry’s Monument 352´ (942´) 1–1/2 miles northeast of arpt. Parking/ramp fees are collected for all private or commercial acft, all pilots are required to check into the arpt office at the time of arrival, no tiedown ropes provided; bring your own ropes. All acft are required to shut down engine(s) when enplaning/deplaning passengers. Helipad is for touchdown, loading and lift off only — park on grass, west, southwest of helipad.

AIRPORT MANAGER: 419-285-3371

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323

PUTNAM CO  (See OTTAWA on page 298)

RADNOR

PACKER  (5E9)  9 NW  UTC–5(–4DT)  N40°24.48´ W83°13.16´

918  TPA—1818(900)  NOTAM FILE DAY

RWY 09–27: 3470X90 (TURF)
  RWY 09: Thld dispd 120´. Road.
  RWY 27: Trees.

SERVICE: S4  FUEL  100LL


AIRPORT MANAGER: 740-494-2554

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537

RAVENNA

PORTAGE CO  (POV/KPOV)  3 N  UTC–5(–4DT)  N41°12.61´ W81°15.10´

1198  B  NOTAM FILE CLE

RWY 09–27: H3499X75 (ASPH)  MIRL
  RWY 09: REIL. Trees.
  RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Ground.

SERVICE: S4  FUEL  100LL, JET A  LGT

AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Unatndd all major hols. Deer on & inv of arpt. 100LL avbl H24 self ser. Paraglider ops by permit only. All areas off rwy sfc soft when wet or thawing.

AIRPORT MANAGER: 330-298-3277

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

RADIO AIDS TO NAVIGATION:
  NOTAM FILE CAK.
  AKRON (L) VOR/DME 114.4  ACO  Chan 91  N41°06.47´ W81°12.09´ 344º 6.5 NM to fld. 1197/4W.
  DME unusable:
    Byd 10 NM

RED STEWART AIRFIELD  (See WAYNESVILLE on page 315)

RICHARD DOWNING  (See COSHOCTON on page 270)

RICKENBACKER INTL  (See COLUMBUS on page 269)
ROSEWOOD  N40°17.27’ W84°02.59’  NOTAM FILE DAY.
(H) (H) VORTACW 117.5  ROD  Chan 122  245° 5.6 NM to Sidney Muni.  1080/5W.
  TACAN AZIMUTH unusable:
  000°–120°
  125°–135°
  VOR unusable:
  125°–135°

ROSS CO  (See CHILLICOTHE on page 261)

RUHE’S  (See LEIPSIC on page 285)

ST CLAIRSVILLE
ALDERMAN  (2P7)  3 SW  UTC–5(–4DT)  N40°03.41’ W80°57.79’
  1187  B  NOTAM FILE CLE
  RWY 01–19: H2840X50 (ASPH)  RWY LGTS(NSTD)  0.9% up N
  RWY 01: Trees.
  RWY 19: Trees.
  SERVICE:  LGT ACTIVATE arpt bcn and LIRL Rwy 01–19—123.3 or call 740–695–0908. Rwy ints lgts 15’ from edge of
  pavement.
  AIRPORT REMARKS:  Attended 1300Z—dusk. Occl deer, birds and other wildlife on and invof arpt. Rwy 01–19 surface is
  weathered with some raveling, med block cracking throughout. South half of ramp poor condition due to broken pavement.
  Rwy 01–19 markings faded and non–standard. Ldg fee.
  AIRPORT MANAGER:  740-695-0908
  COMMUNICATIONS:  CTAF/MULTICOM 122.9
    BELLAIRE RCO 117.1T (CLEVELAND RADIO)
  © CLEVELAND CENTER APP/DEP CON 126.95 ctc Cleveland ARTCC at 440–774–0226.
  CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland ARTCC at 440-774-0226.
  RADIO AIDS TO NAVIGATION:  NOTAM FILE CLE.
    BELLAIRE  (H) (H) VOR/DME 117.1  AIR  Chan 118  N40°01.02’ W80°49.03’  297° 7.1 NM to fid. 1307/7W.

DETROIT
H–10G, L–27E

DETROIT
L–29B

DETROIT
IAP

DETROIT
EC, 2 DEC 2021 to 27 JAN 2022
ST MARYS

GRAND LAKE ST MARYS SPB (012)  5 NE UTC–5(–4DT)  N40°32.46′  W84°29.44′

871  NOTAM FILE DAY
WATERWAY 09W–27W: 7000X4000 (WATER)
WATERWAY 27W: Rgt tfc.
AIRPORT MANAGER: 419-394-3611
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537
COMM/NAV/WEATHER REMARKS: UNICOM: Acft oprg at Grand Lake St. Marys should mnt tfc on Lakefield CTAF and Neil Armstrong CTAF.

SALEM

KOONS (8G8)  2 SW UTC–5(–4DT)  N40°53.00′  W80°52.99′

1327  NOTAM FILE CLE
RWY 09–27: 1850X100 (TURF)
RWY 09: Crops.
AIRPORT REMARKS: Unattended. Deer, birds and wildlife on and invof airport.
AIRPORT MANAGER: 330-337-7303
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

SALEM AIRPARK INC (38D)  3 N UTC–5(–4DT)  N40°56.88′  W80°51.72′

1162  NOTAM FILE CLE
RWY 10L–28R: H3404X50 (ASPH) S–8 LIRL(NSTD)  0.3% up E
RWY 10L: Trees.
RWY 28R: Thld dspclcd 266´. Hill.
RWY 10R–28L: 2550X60 (TURF)  0.4% up E
RWY 10R: Trees.
RWY 28L: Road.
SERVICE: FUEL  100LL LGT
Actvt nstd LIRL Rwy 10L–28R—CTAF. Rwy 10L–28R nstd LIRL due to layout and colors; Rwy 10L lgtd 238´ from rwy end; Rwy 28R lgtd 330´ from rwy end with 360º green lgts.
AIRPORT MANAGER: 330-402-1136
COMMUNICATIONS: CTAF/UNICOM
RADIO AIDS TO NAVIGATION: NOTAM FILE YNG.
YOUNGSTOWN (L) (U) VORTAC 109.0 YNG Chan 27  N41°19.86′  W80°40.48′  205º 24.5 NM to fld. 1159/5W.
VOR unusable:
015º–179º blo 5,000´
180º–014º byd 25 NM blo 5,000´

SANDUSKY CO RGNL (See FREMONT on page 278)

SEAGATE HELISTOP HELIPORT (See TOLEDO on page 307)
SEBRING

TRI–CITY (3G6) 1 SE UTC–5(–4DT) N40º54.36´ W81º00.00´

1188 NOTAM FILE CLE
RWY 18–36: H2768X45 (ASPH) LIRL(NSTD)
RWY 18: Trees.
RWY 36: Pole.

SERVICE: FUEL 100LL LGT Actvt NSTD LIRL Rwy 18–36—CTAF. Rwy 18–36 NSTD LIRL due to layout, colors and non–frangible fixtures.

AIRPORT REMARKS: Unattended. Deer, birds and wildlife on and inoff airport. Fuel avbl upon request, call amgr. Rwy 18–36 NSTD basic due to sml nmrs and cntrln.

AIRPORT MANAGER: 330-428-1269

COMMUNICATIONS: CTAF 122.9

CLEVELAND APP/DEP CON 125.5 (1100–0500Z‡)

CLEVELAND CENTER APP/DEP CON 120.6 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223/0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.

AKRON (L) (L) VOR/W/DME 114.4 ACO Chan 91 N41º06.47´ W81º12.09´ 147º 15.2 NM to fld. 1197/4W.

DME unusable:
Byd 10 NM

SENECA CO

See Tiffin on page 306

SHELBY COMMUNITY (12G) 2 W UTC–5(–4DT) N40º52.37´ W82º41.84´

1120 B NOTAM FILE CLE
RWY 18–36: H3174X50 (ASPH) S–5 LIRL(NSTD)
RWY 18: Road.
RWY 36: P–line.
RWY 03–21: 1890X125 (TURF)
RWY 03: Tree.
RWY 21: Bldg.

SERVICE: LGT SS–SR. Rwy 18–36 NSTD LIRL due to Rwy 18 thr lgts 220 ft fm rwy end; rwy lgts 62 ft fm east edge & 47 ft fm west edge.

AIRPORT REMARKS: Attended 1100–2200Z‡. Rwy 18–36: 35 ft pline, 975 ft north of Rwy end 18, not mkd; 95 ft pline, 1810 ft south of Rwy end 36, not mkd.

AIRPORT MANAGER: 419-347-1185

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEVELAND APP/DEP CON 124.2 (1100–0400Z‡)

CLEVELAND CENTER APP/DEP CON 134.9 (0400–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.

MANSFIELD (L) (L) VORTACW 108.8 MFD Chan 25 N40º52.12´ W82º35.46´ 276º 4.9 NM to fld. 1222/3W.

TACAN AZIMUTH unusable:
075º–095º
151º–214º byd 30 NM

VOR unusable:
151º–214º byd 15 NM

DME unusable:
151º–214º byd 30 NM
**OHIO 305**

**SIDNEY MUNI** (SCA)(KSCA) 3 S UTC–5(–4DT) N40º14.48´ W84º08.87´

1044 B TPA—1844(800) NOTAM FILE DAY

RWY 10–28: H5013X75 (ASPH) MIRL

RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 42´. Crops.


RWY 05–23: H2981X50 (ASPH)

RWY 05: Trees.

RWY 23: Crops.

SERVICE: S 4 FUEL 100LL, JET A+ OX 1 LGT ACTIVATE REIL Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF. PAPI Rwy 10 and Rwy 28 opr consly.

AIRPORT REMARKS: Attended Mon—Sat 1300–2300Z‡. Fuel avbl H24 via credit card.

AIRPORT MANAGER: 937-492-9794

WEATHER DATA SOURCES: AWOS–3 120.425 (937) 492–3683.

COMMUNICATIONS: CTAF/UNICOM 123.05

**COLUMBUS APP/DEP CON 118.425**

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apc at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

ROSEWOOD (H) (H) VORTACW 117.5 ROD Chan 122 N40º17.27´ W84º02.59´ 245º 5.6 NM to fld. 1080/5W.

TACAN AZIMUTH unusable:

000º–120º

125º–135º

VOR unusable:

125º–135º

**SPORTYS** N39º04.60´ W84º12.92´ NOTAM FILE DAY.

NDB (MHW) 245 PWF at Clermont Co. 850/4W.

NDB unusable: Byd 15 NM

**SPRINGFIELD/BECKLEY MUNI** (SGH)(KSGH) P (ANG) 5 S UTC–5(–4DT) N39º50.42´ W83º50.41´

1051 B TPA—See Remarks NOTAM FILE SGH


PCN 60 R/B/W/T HIRL

RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 43´. Trees.

RWY 24: SSALR. PAPI(P4L)—GA 3.0º TCH 60´. Tree.

RWY 15–33: H5498X100 (ASPH) S–12 MIRL


RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 37´. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06:

TORA–9009 TODA–9009 ASDA–9009 LDA–9009

RWY 15:

TORA–5499 TODA–5499 ASDA–5499 LDA–5499

RWY 24:

TORA–9009 TODA–9009 ASDA–9009 LDA–9009

RWY 33:

TORA–5499 TODA–5499 ASDA–5499 LDA–5499

SERVICE: S 4 FUEL 100LL, JET A, A+ OX 1, 4 LGT ACTIVATE SSALR Rwy 24; REIL Rwy 06, 13 and 33; HIRL Rwy 06–24; MIRL Rwy 15–33—CTAF. PAPI Rwy 06, 24, 15 and 33 opr consly. ACTIVATE wind cone—CTAF. Wind tee OTS indef. Rwy 15 PAPI unusbl byd 9º right of cntrln. Rwy 24 ALS unmon indefly.

NOISE: Noise abatement: Avoid overflying Yellow Springs 2 NM SW blw 4000 ft.

AIRPORT REMARKS: Attended Mon–Fri 1230–2300Z‡, Sat–Sun 1400–2200Z‡. Ocnl deer, birds and otr wildlife on and invof arpt. Hvy bird activity drg fall and winter months. FBO svcv avbl on freq 120.7. Rwy 24 is pref wind rwy 10 kt or less. Avoid overflying ANG ramp. Rwy 06–24 980´ concrete NE end, 1200´ concrete SW end. TPA—2100 (1049), ohd TPA 2600 (1549).

AIRPORT MANAGER: 937-325-6108

WEATHER DATA SOURCES: AWOS–3PT 134.975 (937) 324–4532.

COMMUNICATIONS: CTAF/UNICOM 122.95

**COLUMBUS APP/DEP CON 118.85 269.275**

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apc at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

(T) TACAN Chan 65 XSF (133.8) N39º50.29´ W83º50.44´ at fld. 1052/4W. unmonitored when twr clsd. No NOTAM MP: 1330–1530Z‡ Thu.

TACAN AZ unusable:

090º–115º byd 15 NM

(T) DME 113.2 GH Channel 79 N39º50.19´ W83º50.70´ at fld. 1046/0W. NOTAM FILE SGH.

DME unusable:

150º–160º byd 14 NM byo 5,000´

EC, 2 DEC 2021 to 27 JAN 2022
STEUBENVILLE
JEFFERSON CO AIRPARK (2G2) 4 W UTC–5(–4DT) N40°21.64′ W80°42.10′
1198 B NOTAM FILE CLE
RWY 14–32: H500IX75 (ASPH) S–31, D–42.5 PCN 12 F/D/X/T
MIRL.
RWY 14: REIL.
RWY 32: REIL, PAPI(P4L)—GA 3.6º TCH 41′. Brush.
SERVICE: S2 FUEL 100LL, JET A, A+ LGT Activate REIL Rwy 14 & 32; MIRL Rwy 14–32—CTAF. PAPI Rwy 32 opr consly.
AIRPORT REMARKS: Attended 1400–2200ZI. Ocnl deer, birds, & otr wildlife on & inv of arpt. Fuel Jet A & 100LL avbl H24 via credit card. Trst hangar storage PPR.
AIRPORT MANAGER: 740-264-5388
COMMUNICATIONS: CTAF/UNICOM 122.8
PITTSBURGH APP/DEP CON 124.75
CLEARANCE DELIVERY PHONE: For CD ctc Pittsburgh Apch at 412-472-5591.
RADIO AIDS TO NAVIGATION: NOTAM FILE HLG.
WHEELING (L) (L) VOR/DME 112.2 HLG Chan 59
N40°15.59′ W80º34.12′ 322º 8.6 NM to fld. 1269/7W.
VOR portion unusable:
020º–026º byd 15 NM
028º–039º byd 10 NM
080º–100º byd 11,000′
123º–133º blo 4,000′
150º–170º byd 15 NM
R–027 byd 20 NM

TIFFIN
SENeca CO (16G) 2 SW UTC–5(–4DT) N41°05.64′ W83°12.75′
786 B NOTAM FILE CLE
RWY 06–24: H4000X75 (ASPH) MIRL
RWY 06: REIL, PAPI(P4L)—GA 3.0º TCH 38′.
RWY 24: REIL, PAPI(P4L)—GA 3.0º TCH 38′. Trees.
SERVICE: S4 FUEL 100LL, JET A+ OX 1, 2, 3 LGT Activate REIL Rwy 06 and Rwy 24, PAPI Rwy 06 and Rwy 24, MIRL Rwy 06–24—CTAF. Rwy 06 PAPI unusbl byd 5º left of cntrln. Rwy 24 PAPI unusbl byd 4º left and 8º right of cntrln.
AIRPORT REMARKS: Attended 1300Z–Dusk. Unatndd major hols. Fuel avbl aft hrs and hols self svc via credit card..
AIRPORT MANAGER: 419-447-4263
COMMUNICATIONS: CTAF/UNICOM 123.0
TOLEDO APP/DEP CON 120.8
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.
RADIO AIDS TO NAVIGATION: NOTAM FILE FDY.
FLAG CITY (L) (L) VORTAC 108.2 FBC Chan 19 N40º57.32′ W83º45.36′ 073º 26.0 NM to fld. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000′
TIFFIN NDB (MHW) 269 TIL N41º05.68′ W83º12.90′ at fld. 5W. NOTAM FILE CLE. NDB unmonitored.
EUGENE F KRANZ TOLEDO EXPRESS  (TOL)(KTOL)  P  (ANG)  10 SW  UTC–5(–4DT)  N41°35.21′

RWY 07–25: H10600X150 (ASPH–GRVD) S–100, D–174, 2S–175, 2D–300, 2D2D2–550 PCN 67 F/B/W/T HIRL CL

RWY 07: ALSF2. TDZL. RVR–TR Trees.

RWY 16–34: H5599X150 (ASPH–GRVD) S–100, D–174, 2S–175, 2D–300 PCN 52 F/B/W/T MIRL

RWY 16: REIL. PAPI(P4L)—GA 3.0º TCH 48′. Trees.

RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 50′.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 07: TORA–10599 TODA–10599 ASDA–10599 LDA–10599

RWY 16: TORA–5599 TODA–5599 ASDA–5599 LDA–5599

RWY 25: TORA–10599 TODA–10599 ASDA–10599 LDA–10599

RWY 34: TORA–5599 TODA–5599 ASDA–5599 LDA–5599

ARRESTING GEAR/SYSTEM

RWY 07

BAK–14 BAK–12B(B) (1500 FT).

BAK–14 BAK–12B(B) (1050 FT).

RWY 25

SERVICE: S4 FUEL 100LL, JET A, A++ OX 3 LGT SS–SR. Rwy 25 PAPI unusbl byd 8 degs right of cntrln. MILITARY—FUEL: A++(MIL)


MILITARY REMARKS: ANG – Afdl OPS duty hr 1145–2230Z‡ Mon–Thu, OCNL wknd, exc hol. PPR – offl bus, actc with wingspans grtr than 75 ft can exp prkg on Twy D or the south cargo ramp, ctc airfield ops DPS 580–4040/4036, C800–495–4250 extn 868–4084/868–4036. 180th Comd Post H24 DSN 580–4035. All inbd tsnt acft ctc Command Post. Twy D int Twy D1, hvy acft use mnm pwr to rdc FOD on ANG ramp; for qns ctc Command Post or Airfield Ops on 338.15. Bird haz wildlife act drg migration; BASH Phase II in eff Mar–May & Sep–Nov. Airfield mgmt does not issue/store comsec; for comsec storage ctc Command Post DSN 580–4035.

AIRPORT MANAGER: 419-865-2351

COMMUNICATIONS: CTAF/UNICOM 123.05

CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495

SEAGATE HELISTOP HELIPORT  (6T2)  0 N  UTC–5(–4DT)  N41°39.25′ W83°31.88′

HELIPAD H1: H50X50 (CONC) PERIMETER LGTS

HELIPAD H1: NSTD.

SERVICE: LGT ACTIVATE perimeter lghts—CTAF.

HELIPORT REMARKS: Unattended. Door to pad is locked, call manager for code before ldg 419–865–2351. Helipad H1 NSTD 1–box (2 VASIS) OTS indef. Helipad H1 not marked with "H."

AIRPORT MANAGER: (419) 865-2351

COMMUNICATIONS: CTAF/UNICOM 123.05

EC, 2 DEC 2021 to 27 JAN 2022
### Toledo SPB

**Location:** Toledo, OH

**Notices to Airmen:**
- **Waterway 04W–22W:** 8000x500 (WATER)
- **Waterway 04W:** Tower.
- **Waterway 22W:** Trees.
- **Waterway 08W–26W:** 5000x500 (WATER)
- **Waterway 08W:** Trees.
- **Waterway 26W:** Bldg.

**Seaplane Remarks:** Unattended. No services or facilities. Rwy 08W–26W max acft wt 3,000 lbs. Rwy 04W–22W no wt rstrn.

**Pier 75 Marina on north side of river, 419–242–7575. Auto fuel avbl.**

**Airport Manager:** (419) 245-3348

**Communications:** CTAF

**Clearance Delivery Phone:** For CD ctc Toledo Apch at 419-865-1495.

### Toledo EXEC (TDZ)

**Location:** Toledo, OH

**Notices to Airmen:**
- **Runway 14–32:** H5829X100 (ASPH–GRVD) S–63, D–85, 2S–107 MIRL
  - Rwy 32: PAPI(P4L)—GA 3.0º TCH 45’. Thld dsplcd 351’. Road.
- **Runway 04–22:** H3799X75 (ASPH) S–63, D–85, 2S–107 MIRL
  - Rwy 04: REIL. PAPI(P4L)—GA 3.5º TCH 35’. Thld dsplcd 100’. Road.

**Runway Declared Distance Information:**
- **RWY 14:** TORA–5829 TODA–5829 ASDA–5182 LDA–4957
- **RWY 32:** TORA–5829 TODA–5829 ASDA–5278 LDA–4927

**Service:**
- **GTL**
  - Activate NSTD LIRL Rwy 17–35—CTAF. NSTD LIRL due to 360 deg green lgts at rwy ends.

**Airport Remarks:** Attended irregularly. Deer, birds, & oth wildlife on & invof arpt.

**Airport Manager:** 419-838-6921

**Weather Data Sources:** ASOS 121.575 (419) 838–5034.

**Communications:** CTAF/UNICOM 123.05

**Radio Aids to Navigation:**
- **NOTAM FILE LAN.**

**Tophr**

**Clearance Delivery Phone:** For CD ctc Toledo Apch at 419-865-1495.

**Carleton (H) (H) VOR/DME**

**Clnc Del**

### Tophr

**Location:** Toledo, OH

**Notices to Airmen:**
- N41°33.21’ W83°33.27’ NOTAM FILE TOL.
- NDB (LONW) 219 TO 074º 5.5 NM to Eugene F Kranz toledo Express. 676/5W.

### Detroit

**Location:** Detroit, MI

**Notices to Airmen:**
- 571 NOTAM FILE CLE

**Eddie Dew Meml Airpark**

**Location:** Detroit, MI

**Notices to Airmen:**
- 308 OHIO
  - 2 NW UTC–5(–4DT) N40°28.56’ W80°37.68’
  - 1067 NOTAM FILE CLE
  - Rwy 17–35: 2268X145 (TURF) LIRL(NSTD)
  - Rwy 01: Trees.
  - Rwy 05: Trees.

**Service:** GTL ACTIVATE NSTD LIRL Rwy 17–35—CTAF. NSTD LIRL due to 360 deg green lgts at rwy ends.

**Airport Remarks:** Attended irregularly. Deer, birds, & oth wildlife on & invof arpt.

**Airport Manager:** 740-632-3332

**Communications:** CTAF 122.9

**Clearance Delivery Phone:** For CD ctc Pittsburgh Apch at 412-472-5591.

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EC, 2 DEC 2021 to 27 JAN 2022
TREMONT CITY

MAD RIVER AIRPARK (I54) 1 NE UTC–5(–4DT) N40º01.20’ W83º49.71’
958 TPA—1803(845) NOTAM FILE DAY
RWY 09–27: 3405X110 (TURF) LIRL(NSTD)
RWY 09: Thld dsplcd 340’, Pole.
AIRPORT REMARKS: Attended irregularly. Rwy 09 first 340’ not mkd; Rwy 27 first 900’ not mkd; only 2560’ mkd with white cones; Rwy 09–27—dsplcd thlds marked with one cone and green lgts each side of rwy.
AIRPORT MANAGER: 618-351-9768
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

TRI–CITY (See WEST LAFAYETTE on page 316)

TRI–CITY (See SEBRING on page 304)

TROY

WACO FLD (1WF) 2 S UTC–5(–4DT) N40º00.89’ W84º11.88’
817 NOTAM FILE DAY
RWY 18–36: 2385X100 (TURF)
RWY 18: Thld dsplcd 525’. Bldg.
RWY 36: Tree.
AIRPORT REMARKS: Attended 1400–1830Z‡ Mon–Fri, 1700–2200Z‡ Sat–Sun. Ocnl deer, birds and otr wildlife on and invof arpt. UAS ops on the fld annn intrns on CTAF & overfly the fld; UAS should Ind cnsnt with LOA on file with arpt. Rwy 18–36 thld mkd with white barrels, Rwy 18 dthr mkd with white tires.
AIRPORT MANAGER: 937-405-7183
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

UNION CO

UNIVERSITY N39º15.44’ W82º07.56’ NOTAM FILE DAY.
NDB (MHW) 250 UGS 247º 5.5 NM to Ohio University. 741/6W.

UPPER SANDUSKY

WYANDOT CO (56D) 4 NW UTC–5(–4DT) N40º53.00’ W83º18.87’
830 B NOTAM FILE CLE
RWY 18–36: H3997X75 (ASPH) S–12.5 LIRL
RWY 18: Tree.
RWY 36: Brush. Rgt tfc.
SERVICE: LGT ACTIVATE arpt bcn—CTAF.
AIRPORT REMARKS: Unattended. Deer, birds, and otr wildlife on and invof arpt; bird act at landfill 1.5 NM NNW of arpt. Rwy 36 rp, due to +205’ bldg W of arpt, lighted. Rwy 18 calm wind rwy. Rwy 18–36 NSTD basic due to thr mkgs.
AIRPORT MANAGER: 419-294-8766
COMMUNICATIONS: CTAF/UNICOM 123.05
© CLEVELAND APP/DEP CON 124.2 (1100–0400Z‡)
© CLEVELAND CENTER APP/DEP CON 135.1 (0400–1100Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0222.
RADAR AIDS TO NAVIGATION: NOTAM FILE FDY.
FLAG CITY (L) VORTACW 108.2 FBC Chan 19 N40º57.32’ W83º45.36’ 104º 20.5 NM to fld. 823/2W.
DME unusable: 100º–125º byd 25 NM blo 4,000’

EC, 2 DEC 2021 to 27 JAN 2022
GRIMES FLD  (I74)  1 N  UTC–5(<4DT)  N40º07.94´ W83º45.24´
1068  B  NOTAM FILE DAY
RWY 02–20: H4400X100 (ASPH)  MIRL
  RWY 02: REIL. PAP(P4R)—GA 3.0º TCH 44´. Tree.
  RWY 20: REIL. PAP(P4L)—GA 3.0º TCH 38´. Tree.
RWY 01–19: 3000X100 (TURF)
SERVICE: S2  FUEL
  100LL, JET A+  LGT
  Actvt REIL Rwy 02 & 20; MIRL Rwy 02–20—CTAF.
AIRPORT REMARKS: Attended Tue–Sat 1300–2130Z‡, Sun–Mon unattended. 100LL fuel avbl H24 self svc. Birds and deer on
and invof arpt. 125´ water twr 1 mile S. Rwy 20 calm wind rwy.
AIRPORT MANAGER: 937-652-4319
WEATHER DATA SOURCES: AWOS–3 118.325 (937) 484–5863.
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
  ROSEWOOD  (H)  (H) VORTAC W
  117.5  ROD  Chan 122  N40º17.27´ W84º02.59´  130º  16.2 NM to fld. 1080/5W.
  TACAN AZIMUTH unusable:
    000º–120º
    125º–135º
  VOR unusable:
    125º–135º

WELLER  (38I)  3 SE  UTC–5(<4DT)  N40º05.47´ W83º41.36´
1150  NOTAM FILE DAY
RWY 09–27: 2534X75 (TURF)
  RWY 09: Trees.
  RWY 27: P–line.
AIRPORT MANAGER: 937-360-5308
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

VAN WERT CO  (VNW)(KVNW)  2 SW  UTC–5(<4DT)  N40º51.83´ W83º36.38´
787  B  TPA—1599(812)  NOTAM FILE DAY
RWY 09–27: H4000X75 (ASPH)  S–B  MIRL
  RWY 09: REIL. PAP(P4L)—GA 3.0º TCH 38´. Berm.
  RWY 27: REIL. PAP(P4L)—GA 3.5º TCH 38´. Crops.
RWY 18–36: 2558X95 (TURF)
  RWY 18: Thld dsplcd 301´. Tree.
  RWY 36: Thld dsplcd 498´. Tree.
SERVICE: FUEL
  100LL, JET A, A+  LGT
  ACTIVATE MIRL Rwy 09–27; REIL Rwy 09 and Rwy 27; PAPI Rwy 09 and Rwy 27—CTAF.
  Twy lgts at entrance to rwy.
AIRPORT REMARKS: Attended Mon–Fri 1200–2100Z‡, Sat–Sun by prior arrangement. Parachute Jumping. Ultralights opr
evenings, weekends and in no–wind conditions. Rwy 18–36 additional obstructions include road, trees and buildings.
AIRPORT MANAGER: 419-232-4500
WEATHER DATA SOURCES: AWOS–3 125.175 (419) 232–2967.
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.
  FORT WAYNE  (H)  (H) VORTAC W
  117.8  FWA  Chan 125  N40º58.74´ W85º11.28´  110º  27.3 NM to fld. 793/6W.
  DME unusable:
    061º–071º blo 7,000´
    Byd 33 NM blo 2,800´
  TACAN AZIMUTH unusable:
    061º–071º blo 7,000´
    176º–216º byd 22 NM blo 4,000´
    266º–296º Byd 33 NM blo 2,800´
  VOR unusable:
    290º–300º byd 35 NM
    Byd 33 NM blo 2,800´
COMM/NAV/WEATHER REMARKS: Approach control sectorization based upon Fort Wayne rwy usage.
VERSAILLES

Darke Co (VES) (KVES) 2 SW UTC–5(-4DT) N40°12.26′ W84°31.95′
1007 B NOTAM FILE DAY
RWY 09–27: H4802X75 (ASPH) S–12.5 MIRL
RWY 09: REIL, PAPI(P2L)—GA 3.0° TCH 38´. Crops.
RWY 27: REIL, PAPI(P2L)—GA 3.0° TCH 45´. Crops.
SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 09–27;
MIRL, Rwy 09–27—CTAF. PAPI Rwy 09 and Rwy 27 opr consly. MIRL
Rwy 09–27 preset low intst.
AIRPORT REMARKS: Attended Mon–Fri 1300–2130Z‡. Ocnl deer, birds and
otr wildlife on and invof arpt. Fuel avbl H24 credit card.
AIRPORT MANAGER: 937-467-9360
WEATHER DATA SOURCES: AWOS–3PT 125.9 (937) 526–3154.
COMMUNICATIONS: CTAF/UNICOM 122.8
COLUMBUS APP/DEP CON 118.425
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apc at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
DAYTON (L) (L) VOR/DME 114.5 DQN Chan 92 N40°00.99′
W84°23.81′ 332° 12.9 NM to fld. 989/1W.
DME unusable: Byd 35 NM blo 2,900′

VINTON CO (See MC ARTHUR on page 290)

WACO FLD (See TROY on page 309)

WADSWORTH

Wadsworth Muni (3G3) 2 SW UTC–5(-4DT) N41°00.18′ W81°45.39′
974 B NOTAM FILE CLE
RWY 02–20: H3530X75 (ASPH) MIRL
RWY 02: VASI(V2R)—GA 3.5° TCH 24°. Thld dispcld 130′. Fence.
RWY 20: VASI(V2L)—GA 3.5° TCH 24°. Fence.
RWY 10–28: H2155X35 (ASPH) 0.4% up E
RWY 10: Pole.
RWY 28: Tree.
SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy
02–20—CTAF. VASI Rwy 02 and Rwy 20 opr consly.
NOISE: Rwy 20 calm wind rwy blo 4 kts for noise abatement. Avoid
hospital to the N.
AIRPORT REMARKS: Attended continuously. Birds, deer, and other wildlife on
and invof arpt. No line of sight between Rwy 02 and Rwy 10. Rwy 10
cld for departure when wind is less than 15 knots from the east. Twy
B cld to powered act. Caution glider ops all rwy. Extensive helo ops.
AIRPORT MANAGER: 330-334-9861
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEVELAND APP/DEP CON 118.6 (1100–0500Z±)
CLEVELAND CENTER APP/DEP CON 134.9 (0500–1100Z±) ctc Cleveland
ARTCC at 440–774–0223.
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apc at 216-352-2323,
when Apc clsd ctc Cleveland ARTCC at 440–774–0223.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.
AKRON (L) (L) VOR/DME 114.4 ACQ Chan 91 N41°06.47′ W81°12.09′
260° 26.0 NM to fld. 1197/4W.
DME unusable: Byd 10 NM
WELTZIEN SKYPARK  (15G)  3 W  UTC–5(–4DT)  N41º01.69´  W81º47.89´  DETROIT
1210  B  TPA—2000(790)  NOTAM FILE CLE
RWY 03—21:  H2410X37 (ASPH)  LIRL(NSTD)
   RWY 03:  PVASI(PSIL), Thld dsplcd 178´. Crops.
   RWY 21:  PVASI(PSIL), Thld dsplcd 50´. Trees.
SERVICE:  S4  FUEL  100LL  LGT  Actvt nstd LIRL Rwy 03—21—CTAF. Nstd LIRL due to incor colors and mounting on 6” PVC pipe.
AIRPORT REMARKS:  Attended dawn–dusk. Birds and wildlife on and invof arpt. Pavement strength limit to 6500 pounds per arpt manager. Rwy 03–21 tgl NA.
AIRPORT MANAGER:  330-573-6437
COMMUNICATIONS:  CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland Apch at 216-352-2323.

WAKEMAN
ORTNER  (I64)  3 NE  UTC–5(–4DT)  N41º17.61´  W82º22.34´  DETROIT
848  NOTAM FILE CLE
RWY 04—22:  H3800X55 (ASPH–GRVL)  RWY LGTS(NSTD)
   RWY 04:  Trees.
   RWY 22:  Trees.
SERVICE:  S4  FUEL  100LL  LGT  ACTIVATE NSTD LIRL Rwy 04—22—CTAF. Rwy 04—22 LIRL lctd 28´ fm rwy edg; unlgltd 134´ fm AER 22; non frangible stakes 12–23 ins agl.
AIRPORT REMARKS:  Attended Mon–Sat 1300Z‡–dusk, Sun 1400–2200Z‡. Deer, birds and other wildlife on & invof arpt; glider act on and invof arpt; tkof/ldg opdt poss. Rwy 04—22 50´ paved and 5´ grvl shoulders, poss grvl on asph. Rwy 04—22 FOD on rwy edge. Rwy 04—22 nr dsplcd fm thr. Transient hangar storage on availability, after hrs prior coord req.
AIRPORT MANAGER:  440-965-7787
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Cleveland Apch at 216-352-2323.

RADIO AIDS TO NAVIGATION:

DRYER  (H)  (H)  VOR/DME  113.6  DJB  Chan 83  N41º21.48´
W82º09.72´  253º10.3 NM to fld. 780/5W.
VOR unusable:  225º–245º byd 20 NM blo 3,500´
COMM/NAV/WEATHER REMARKS:  Monitor glider activities on CTAF.

WAPAKONETA
NEIL ARMSTRONG  (AXV)(KAXV)  8 SW  UTC–5(–4DT)  N40º29.61´  W84º17.89´  DETROIT
913  B  TPA—1903(990)  NOTAM FILE DAY
RWY 08—26:  H5500X100 (ASPH–GRVD)  MIRL
   RWY 08:  REIL. PAPI(P4L)—GA 4.0º TCH 50´. Thld dsplcd 700´. Trees.
   RWY 26:  REIL. PAPI(P4L)—GA 3.0º TCH 40´. Thld dsplcd 237´. Road.
SERVICE:  S4  FUEL  100LL, JET A1+  OX 3  LGT  Actvt REIL Rwy 08 & 26; MIRL Rwy 08—26—122.7.
AIRPORT MANAGER:  419-753-2810
WEATHER DATA SOURCES:  AWOS–3PT 128.325 (419) 753–2821.
COMMUNICATIONS:  CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION:

ROSEWOOD  (H)  (H)  VORTACW  117.5  ROD  Chan 122  N40º17.27´  W84º02.59´  322º17.0 NM to fld. 1080/5W.
TACAN AZIMUTH unusable:  000º–120º
125º–135º
VOR unusable:  125º–135º
WARREN CO/JOHN LANE FLD  (See LEBANON on page 285)

WASHINGTON COURT HOUSE

WASHINGTON COURT HOUSE

WARREN  (62D)  5 NW  UTC–5(–4DT)  N41°16.02´  W80°55.64´

905  NOTAM FILE CLE

RWY 04–22: H2907X30 (ASPH)

RWY 04: Thld dsplcd 87´. Trees.


RWY 18–36: 2700X100 (TURF)

RWY 18: Trees.

RWY 36: Trees.

SERVICE: S2  FUEL  100LL, MOGAS


AIRPORT MANAGER: 330-727-1490

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Youngstown Apch at 330-856-4806, when Apch clsd ctc Cleveland ARTCC at 440-774-0232.

WARREN CO/JOHN LANE FLD  (See LEBANON on page 285)

WASHINGTON COURT HOUSE

WASHINGTON COURT HOUSE

WARREN  (62D)  5 NW  UTC–5(–4DT)  N41°16.02´  W80°55.64´

905  NOTAM FILE CLE

RWY 04–22: H2907X30 (ASPH)

RWY 04: Thld dsplcd 87´. Trees.


RWY 18–36: 2700X100 (TURF)

RWY 18: Trees.

RWY 36: Trees.

SERVICE: S2  FUEL  100LL, MOGAS


AIRPORT MANAGER: 330-727-1490

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Youngstown Apch at 330-856-4806, when Apch clsd ctc Cleveland ARTCC at 440-774-0232.
WAUSEON

FULTON CO  (USE)(KUSE)  4 N  UTC-5(–4DT)  N41º36.59´ W84º07.63´

781  B  NOTAM FILE CLE

RWY 09–27: +3882X75 (ASPH)  S–30  MIRL
  RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 24´. Road.
  RWY 27: REIL. PAPI(P4R)—GA 3.0º TCH 33´. Trees.

RWY 18–36: 2115X75 (TURF)
  RWY 18: Trees.
  RWY 36: Tree.

SERVICE:  FUEL  100LL, JET A, A1+, UL94  LGT ACTIVATE MIRL
Rwy 09–27; REIL Rwy 09 and Rwy 27; PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1500–2300Z‡, Sun unattended. For
after hours svc call 24 hrs prior 567–454–7603 arpt mgr. Fuel: 100LL
self–svc. Deer on and invof rwy. Rwy 18–36 359´ of center section
paved, first 270´ of Rwy 18 turf and first 1328´ of Rwy 36 turf. Rwy
27 climb straight out to 1300´ MSL. Restroom access, UNICOM.

AIRPORT MANAGER: 419-335-3993

WEATHER DATA SOURCES: AWOS–3P
COMMUNICATIONS: CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ADG.

ADRIAN NDB (MHW)  278  ADG  N41º52.20´
  W84º04.65´  194º 15.8 NM to fld. 799/6W. NDB unmonitored.
WAVERLY
PIKE CO  (EOP)(KEOP)  3 NE  UTC–5(–4DT)  N39°10.02′ W82°55.70′
661  B  NOTAM FILE DAY
RWY 07–25: H4899X75 (ASPH) S–58 MIRL
RWY 07: REIL. PAPI(P4L)—GA 4.0° TCH 37′. Road.
RWY 25: REIL. PAPI(P4L)—GA 3.0° TCH 25′. Tree.
SERVICE: S4 FUEL 100LL, JET A LGT
ACTIVE REIL Rwys 07 and Rwy 25; PAPI Rwy 07 and Rwy 25; MIRL Rwy 07–25—CTAF.
PAPI Rwys 07 and Rwy 25 opr consly dawn–dusk.
AIRPORT REMARKS: Attended Mon–Fri 1300–2100Z‡, excldg major hols.
Birds & other wildlife on & inv of arpt. Fuel avbl H24 self ser via credit card.
AIRPORT MANAGER: 740-947-4952
COMMUNICATIONS: CTAF/UNICOM 123.0
INDIANAPOLIS CENTER APP/DEP CON 135.575
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
YORK (L) (L) VORTAC 112.8 YRK Chan 75 N38°38.65′ W82°58.70′ 009° 31.4 NM to fld. 1040/5W.
WAVERLY NDB (MHW) 385 EOP N39°10.03′ W82°55.90′ at fld. 657/6W. NOTAM FILE DAY.
NDB unusable:
Byd 15 NM

WAYNE CO  (See WOOSTER on page 320)

WAYNESVILLE
RED STEWART AIRFIELD (40I)  2 SW  UTC–5(–4DT)  N39°30.32′ W84°07.31′
955  NOTAM FILE DAY
RWY 08–26: 3142X150 (TURF)
RWY 26: Thld dsplcd 540′. Trees.
SERVICE: S4 FUEL 100LL
AIRPORT MANAGER: 513-897-7717
COMMUNICATIONS: CTAF 122.9
COLUMBUS APP/DEP CON 118.85
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

WELLER  (See URBANA on page 310)

WELTZIEN SKYPARK  (See WADSWORTH on page 312)
WEST LAFAYETTE

TRI–CITY (8G) P 2 SE UTC–5(–4DT) N40°14.87’ W81°44.16’

844 NOTAM FILE CLE

RWY 10–28: 3000X100 (TURF)


RWY 28: Tree. Rgt tfc.

AIRPORT REMARKS: Attended irregularly. Daytime VFR only. Ctc arpt mgr by cell. Rwy 10–28 140’ grass swy on west end. Rwy 28 right traffic due to 280’ hills 2500’ WSW.

AIRPORT MANAGER: 330-432-2395

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

WEST UNION

ALEXANDER SALAMON (AMT)(KAMT) 4 NW UTC–5(–4DT) N38°51.10’ W83°33.96’

896 B NOTAM FILE DAY

RWY 05–23: H3586X65 (ASPH) MIRL 0.3% up NE

RWY 05: REIL. Brush.


SERVICE: LGT ACTIVATE REIL Rwy 05 and Rwy 23; PAPI Rwy 23; MIRL Rwy 05–23—CTAF.

AIRPORT REMARKS: Unattended. Deer, birds and other wildlife on and infof arpt. Twy mkd with reflectors.

AIRPORT MANAGER: (513) 550-2919

COMMUNICATIONS: CTAF/UNICOM 122.8

INDIANAPOLIS CENTER APP/DEP CON 135.575

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

YORK (L) (L) VORTAC 112.8 YRK Chan 75 N38°38.65’ W82°58.70’ 299º 30.3 NM to fld. 1040/5W.

WILLARD (BG1) 1 S UTC–5(–4DT) N41°02.33’ W82°43.47’

967 NOTAM FILE CLE

RWY 10–28: H4028X65 (ASPH) MIRL 0.8% up W

RWY 10: Thld dsplcd 300’. Bldg.


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


AIRPORT MANAGER: 419-933-7531

COMMUNICATIONS: CTAF 122.9

MANSFIELD RCO 122.6 108.8T (CLEVELAND RADIO)

CLEVELAND APP/DEP CON 124.2 (1100–0400Z‡)

CLEVELAND CENTER APP/DEP CON 134.9 (0400–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0222.

RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.

MANSFIELD (L) (L) VORTACW 108.8 MFD Chan 25 N40°52.12’ W82°35.46’ 332º 11.9 NM to fld. 1222/3W.

TACAN AZIMUTH unusable: 075º–095º 151º–214º byd 30 NM

VOR unusable: 151º–214º byd 15 NM

DME unusable: 151º–214º byd 30 NM

WILLIAMS CO (See BRYAN on page 256)
WILLOWBY

LAKE CO EXEC (LNN)(KLNN) 3 N UTC–5(–4DT) N41º41.04´ W81º23.39´

RWY 05–23: H5028X100 (ASPH) S–68, D–80, 2D–124 MIRL
RWY 05: REIL. PAPI(P4R)—GA 3.5º TCH 29´. Thld dspcld 428´. Pole.
RWY 23: REIL. PAPI(P4L)—GA 4.0º TCH 54´. Tree.
RWY 10: REIL. PAPI(P2L)—GA 3.5º TCH 47´.

SERVICE: S4 FUEL 100LL, JET A
OX 1, 2 LGT ACTIVATE REIL Rwys 05, 23, 10 and 28; PAPI Rwys 05, 23, 10 and 28; MIRL Rw 05–23 and Rw 10–28—CTAF.


AIRPORT MANAGER: 440-953-4372

WEATHER DATA SOURCES: AWOS–3 PT
COMMUNICATIONS: CTAF/UNICOM 122.725
Cleveland APP/DEP CON 125.35
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.
RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.
CHARDON (H) (H) VOR/DME 112.7 CXR Chan 74 N41º31.02´ W81º09.79´ 320º 14.3 NM to fld. 1317/5W.

VOR portion unusable:
074º–084º byd 10 NM blo 3,300´
085º–099º byd 10 NM blo 11,000´
104º–180º byd 10 NM blo 6,000´
357º–073º byd 10 NM blo 11,000´

LAKELAND NDB (MHW) 263 LQL N41º40.94´ W81º22.74´ at fld. 624/8W. NDB unmonitored.

WILMINGTON

CLINTON FLD (I66) 4 NW UTC–5(–4DT) N39º30.15´ W83º51.80´

RWY 03–21: H3579X65 (ASPH) S–12.5 MIRL 0.3% up NE
RWY 03: PAPI(P2L)—GA 3.0º TCH 36´. Trees.

SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rw 03–21—CTAF. PAPI Rwy 21 unusbl byd 5º right of centerline.


AIRPORT MANAGER: 937-725-1946

WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM 123.0
Columbus APP/DEP CON 118.85
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.

MIWEST (T) (T) VOR/DME 112.9 MXQ Chan 76 N39º25.78´ W83º48.07´ 331º 5.2 NM to fld. 1052/4W.

VOR/DME unmonitored when ATCT clsd.

VOR unusable:
051º–200º
201º–244º byd 10 NM blo 10,000´
245º–255º byd 20 NM blo 10,000´
256º–297º byd 18 NM blo 10,000´
298º–359º
300º–050º wi 3 NM
360º–022º blo 6,000´
360º–022º byd 18 NM blo 10,000´

DME unusable:
003º–024º
282º–302º byd 18 NM blo 4,000´
303º–309º
310º–320º byd 18 NM blo 6,000´
335º–340º byd 18 NM blo 6,000´
HOLLISTER FLD  (2B6)  5 E  UTC–5(–4DT)  N39º26.25´ W83º42.50´
1090 NOTAM FILE DAY
RWY 05–23: 3203X80 (TURF)
RWY 05: Thld dsplcd 92´. Crops.
RWY 13–31: 2670X80 (TURF)
SERVICE: FUEL, UL94
AIRPORT MANAGER: 937-584-4269
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537
CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1200–0400Z‡ Mon–Fri, 1300–2200Z‡ Sat–Sun; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.

MIDWEST (T) (T) VOR/DME 112.9 MXQ Chan 76 N39º25.78´ W83º48.07´ at fld. 1052/4W. VOR/DME unmonitored when ATCT clsd.

VOR unusable:
- 051º–200º
- 201º–244º byd 10 NM blo 10,000´
- 245º–255º byd 20 NM blo 10,000´
- 256º–297º byd 18 NM blo 10,000´
- 298º–359º
- 300º–050º wi 3 NM
- 360º–022º blo 6,000´
- 360º–022º byd 18 NM blo 10,000´

DME unusable:
- 003º–024º
- 282º–302º byd 18 NM blo 4,000´
- 303º–309º
- 310º–320º byd 18 NM blo 6,000´
- 335º–340º byd 18 NM blo 6,000´

CUBLA NDB (LOMW) 299 HW N39º21.21´ W83º52.55´ 048º 5.9 NM to fld. 996/7W.

AIRBO NDB (MHW/LOM) 407 IL N39º29.58´ W83º44.29´ 220º 4.6 NM to fld. 1050/7W. NDB unmonitored Sat 2300–1100Z‡; Sun 2300–1200Z‡.

ILS 110.7 I–HWM Rwy 04L. Class IB. LOM CUBLA NDB. Unmonitored when ATCT clsd. LOC unusable byd 15º left and right of course.

ILS/DME 109.35 I–IYV Chan 30(Y) Rwy 04R. Class IT. Unmonitored when ATCT clsd.

ILS/DME 109.35 I–RHX Chan 30(Y) Rwy 22L. Class IIE. Unmonitored when ATCT clsd.

ILS 110.7 I–ILN Rwy 22R. Class IIIE. LOM AIRBO NDB. Unmonitored when ATCT clsd.

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

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WOOD CO (See BOWLING GREEN on page 256)

WOODSFIELD

MONROE CO (4G5) N39º46.74´ W81º06.17´

- RWY 07–25: H3805X75 (ASPH) S–18 MIWL
- RWY 25: REIL. Trees.

SERVICE: FUEL 100LL, JET A+. LGT Actvt REIL Rwy 25; MIWL Rwy 07–25—CTAF.

AIRPORT REMARKS: Attended irregularly. Ocnl deer, birds, & otr wildlife on & inv of arpt. Fuel full ser only call amgr cell.

AIRPORT MANAGER: 740-472-1882

COMMUNICATIONS: CTAF/UNICOM 122.8

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EC, 2 DEC 2021 to 27 JAN 2022
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<td>OH</td>
<td>–4 DT</td>
<td>N40°52.49’</td>
<td>W81°53.30’</td>
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</table>

**NOTAM FILE BJJ**

**Rwy 10–28:**
- H5189X100 (ASPH–GRVD) S–30  HIRL  0.5% up E
- REIL. PAPI(P4L)—GA 3.0º TCH 33’. Trees.
- Trees.
- Trees.

**Rwy 10:**
- REIL. VASI(V4R)—GA 3.0º TCH 33’. Thld dpstd 218’. Road.

**Service:**
- FUEL 100LL, JET A, A1+ LGT
- HirL Rwy 10–28 preset low ints dusk to dawn; to incr ints and ACTIVATE REIL Rwy 10–28 VASI 28—CTAF. Rwy 28 VASI unusbl byd 8º left of centerline.

**Airport Remarks:**
- Attended May–Oct Mon–Fri 1200–0000Z‡, Nov–Apr Mon–Fri 1300–0000Z‡, All Sat–Sun 1400–2200Z‡.
- Deer on and inof arpt. Twy parallel to Rwy 10–28 clsd to acft over 6000 lbs. Ramp fee for all acft, waived w min fuel purchase.

**Airport Manager:** 330-669-9212

**Weather Data Sources:**
- ASOS 118.075 (330) 669–9105.
- Communications: CTAF/UNICOM 122.8
- CLEVELAND APP/DEP CON 118.6 (1100–0500Z‡)
- CLEVELAND CENTER APP/DEP CON 134.9 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0223.
- CLNC DEL 121.75

**Clearance Delivery Phone:** For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.

**Radio Aids to Navigation:**
- NOTAM FILE CLE.
- Briggs (L) VOR/DME 112.4 BSV Chan 71 N40°44.44’ W81°25.93’ 295º 22.3 NM to fld. 1221/4W.
- DME unusable: 290º–300º byd 33 NM

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EC, 2 DEC 2021 to 27 JAN 2022
OHIO 321

WRIGHT–PATTERSON AFB (FFO(KFFO) AF (AFRC) 8 NE UTC—5(—4DT) N39º49.56’ W84º02.77’ CINCINNATI H–10G, L–27E

823 B TPA—See Remarks NOTAM FILE FFO Not insp.

RWY 05L–23R: H12600X300 (PEM–GRVD) PCN 74 R/B/W/T HIRL

RWY 05L: ALSF1. PAPI(P4L)—GA 3.0’ TCH 51’. RVR–T


RWY 05R: PAPI(P4L)—GA 3.0’ TCH 51’.

RWY 23L: PAPI(P4L)—GA 3.0’ TCH 50’.

ARRESTING GEAR/SYSTEM

RWY 05L TYPE–H BAK–12B(B) (1676 FT).

BAK–14 BAK–12B(B) (1740 FT); INCRD TAILHOOK SKIP POTENTIAL.

RWY 23R

SERVICE:

S4

OX 1, 2

LGT – Rwy 23R PAPI nstd lctd rgt side. Inst hold signs and rwy guard lghts at int of Twy A and apch end of Rwy 23R unsvc.

MILITARY— A–GEAR

BAK–14 BAK–12B(B) (1740 ft); incrd tailhook skip potential.

JASU

7(A/M32A–86) 1(MC–1A) 4(AM32–60A) FUEL A++

FLUID SP PRESAIR LHOX LOX O–148–156

SOAP/JOAP avbl 1230–2130Z‡ wkd, clsd wkend and hol.

TRAN ALERT

Opr 1100–0300Z‡; avbl OT with 24 hr PN to afld Ops. Fleet svc is a contracted Co and avbl 3 hr PN. Prior payment rqr by Avcard. Pax terminal is contracted. ALL aircrews requiring support must coord prior to arr/dep nmd duty hrs Mon–Fri 1130–2030Z‡ DSN: 787–7741/COMM:.


NOISE:

NS ABTMT: Quiet hrs 0300–1000Z‡: only initial dep/full–stop ldg permitted; from 0300–0500Z‡ all trng flts btn these hrs held to absolute min for mission requirement. All rqr coord thru AMOPS with 88 OSS/CC apvl, at DSN 787–2131, C937–257–2131.

MILITARY REMARKS:

See FLIP AP/1 Supplementary Arpt Remarks.

RSTD Arpt PPR. Ctc afld Ops C937–257–2131, DSN 787–2131. Inbound acft with VIP ctc afld ops on PTD 30 minutes prior to arrival. ARFF status: KFFO is a Set/Cat 4 base.

CAUTION

Rwy CC not rpt. Increased potential for hydroplaning on Rwy 05R–23L may occur due to ponding dur hvy rain. Night vision device ops in progress Tue–Thu SS–0400Z‡. Check ATIS for current ops. When NVD opr are in effect, non–participating acft ctc bwr 20 miles or 15 mins prior to entering CLASS D airspace and for afld lght adjustment. Bird Watch Condition Phase I (Nov–Jun) indicates lgt bird activity. Phase II (Jul–Oct) indicates heavy bird activity normally associated with migratory season. Portions of the flameout and overhead ttc pat not visible from ttw. Unlgtd obstructions surround afld. Rwy 23R centerline mark obstructed by rubber deposits. Recreational remote cti acft opns blo 400’ AGL invof arpt 4 NM southwest of FFO TACAN, daily SR–SS, ck ATIS for current Ops. TFC PAT TPA—Rectangular fighter/tactical/trainer 2400(1577), other turbojet/turboprop and lgt reciprocating engine acft (12,500 lb or blo gross weight) 1900(1077), overhead 2400(1577).

AIRPORT MANAGER: 937–257–2131

COMMUNICATIONS: ATIS 124.475 PTD 126.2

COLUMBUS APP/DEP CON 118.85 PTD

PATTERSON TOWER 126.9 GND CON 121.8

44SA W AFRIC COMD POST 349.4

PMSV METRO 348.4 Full WX svc avbl H24 unless specified in NOTAM.

AIRSPACE: CLASS D svc continuous; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FFO.

PATTERSON (T) TACAN Chan 99 FFO (115.2) N39º49.14’ W84º03.33’ at fld. 804/4W.

TACAN AZIMUTH unusable: 250º–000º byd 6 NM blo 5,000’

DME unusable: 250º–000º byd 6 NM blo 5,000’

ILS 109.7 I–FAE Rwy 05L. Class IE. Military use caution: Rwy 05L and 23r opr on same freq (109.7), but different ident (I–FAE—I–FFO). Positive ident of ILS prior to flying apch. LOC unusable byd 32º right of course.

ILS 109.7 I–FFO Rwy 23R. Auto coupler should not be FLOWN below 1,350 due to scalloping. Military use caution: Rwy 05L and 23R opr on same freq (109.7), but different ident (I–FAE—I–FFO). Positive ident of ILS prior to flying apch.

WYANDOT CO

(W) VORX 112.5 XUB at Pickaway Co Meml. 689/5W.

WYNKOOP (See MOUNT VERNON on page 294)

YELLOW BUD N39º31.61’ W82º58.68’ NOTAM FILE DAY.

(T) VOR 112.5 XUB at Pickaway Co Meml. 689/5W.

EC, 2 DEC 2021 to 27 JAN 2022

TACAN

PATTERSON (T) TACAN Chan 99 FFO (115.2) N39º49.14’ W84º03.33’ at fld. 804/4W.

TACAN AZIMUTH unusable: 250º–000º byd 6 NM blo 5,000’

DME unusable: 250º–000º byd 6 NM blo 5,000’

ILS 109.7 I–FAE Rwy 05L. Class IE. Military use caution: Rwy 05L and 23r opr on same freq (109.7), but different ident (I–FAE—I–FFO). Positive ident of ILS prior to flying apch. LOC unusable byd 32º right of course.

ILS 109.7 I–FFO Rwy 23R. Auto coupler should not be FLOWN below 1,350 due to scalloping. Military use caution: Rwy 05L and 23R opr on same freq (109.7), but different ident (I–FAE—I–FFO). Positive ident of ILS prior to flying apch.
YOUNGSTOWN

YOUNGSTOWN (L) (4G)  2 NE UTC–5(–4DT) N41°07.83’ W80°37.18’

1044 NOTAM FILE CLE

RWY 02–20: H3073X50 (ASPH) S–7.5 0.9% up N
RWY 02: Trees.

AIRPORT REMARKS: Unattended. Call arpt manager before ldg for pavement condition. Additional ctc: 330–233–0044. Ocnnl deer, birds and other wildlife on and inv of arpt. Rwy 02–20 south 308’ large depressions in pavement, do not opr in this area. Rwy 02 marking rstd, cntrln faded, Rwy 02 marked ahead of displc thld. Rwy 20 marking rstd, cntrln faded, rwy designation small. Twy and apn in poor cond; broken pavement, loose stones and debris on pavement. Tran acft hngr storage avbl, PPR.

AIRPORT MANAGER: 330-534-3580

COMMUNICATIONS: CTAF/UNICOM 122.8

® YOUNGSTOWN APP/DEP CON 133.95 (1100–0500Z‡) ctc Cleveland ARTCC at 440–774–0227.

CLEARANCE DELIVERY PHONE: For CD ctc Youngstown Apch at 330-856-4806, when Apch clsd ctc Cleveland ARTCC at 440-774-0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE YNG.

YOUNGSTOWN (L) (L) VORTACW 109.0 YNG Chan 27 N41°19.86’ W80°40.48’ 173° 12.3 NM to fld. 1159/5W. VOR unusable: 015º–179º blo 5,000’ 180º–014º byd 25 NM blo 5,000’

YOUNGSTOWN ELSER METRO (4G)  7 SW UTC–5(–4DT) N40°57.71’ W80°40.64’

1070 B NOTAM FILE CLE

RWY 10–28: H4012X50 (ASPH) MIRL 1.4% up E

SERVICE: S4 FUEL 100LL, JET A Ox 1, 2

AIRPORT REMARKS: Attended 1230–2300Z‡. Unattended Easter, Thanksgiving, Christmas. Twr 1085’ AGL (2118’ MSL) 7.5 NM NNE.

AIRPORT MANAGER: 330-549-0337

COMMUNICATIONS: CTAF/UNICOM 123.05

® CLEVELAND APP/DEP CON 125.5 (1100–0500Z‡) ctc Cleveland ARTCC at 440–774–0223.

CLNC DEL 119.25

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323., for CD when Cleveland Apch unavbl, ctc Cleveland ARTCC at 440-774-0490.

RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.

AKRON (L) (L) VOR/DME 114.4 ACO Chan 91 N41°06.47’ W81°12.09’ 114º 25.4 NM to fld. 1197/4W. DME unusable: Byd 10 NM
OHIO 323
YOUNGSTOWN/WARREN RGNL (YNG)(KYNG)
P (AFRC)
10 N UTC–5(–4 DT) N41º15.70´
W80º40.82´

1192  B  ARFF Index—See Remarks  NOTAM FILE YNG

RWY 14–32: H9003X150 (ASPH–GRVD)  PCN 82 F/C/W/T  HIRL
RWY 14: MALSR. PAPI(P4L)—GA 3.0º TCH 57´. RVR–R 0.9% up.
RWY 32: MALSR. PAPI(P4L)—GA 3.0º TCH 35´. RVR–T Trees.

0.8% down.

RWY 05–23: H5002X150 (ASPH–GRVD)  PCN 82 F/C/W/T  HIRL
RWY 05: MALSR. VASI(V4L)—GA 3.25º TCH 51´. Trees.
RWY 23: MALSR. PAPI(P4R)—GA 3.0º TCH 24´.

RWY 143–323: H3501X60 (ASPH)  1.4% up SE

RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–5002 TODA–5002 ASDA–5002 LDA–5002
RWY 14: TORA–9003 TODA–9003 ASDA–9003 LDA–9003
RWY 143: TORA–3500 TODA–3500 ASDA–3500 LDA–3500
RWY 32: TORA–9003 TODA–9003 ASDA–9003 LDA–9003
RWY 323: TORA–3500 TODA–3500 ASDA–3500 LDA–3500

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

RWY 23 PAPI unusable byd 8º right of rwy centerline. Rwy 32 PAPI unusable byd 8º left of rwy centerline. MILITARY— FUEL J8+100(Mil) J8–PN rqr.

FLUID
LOX(Mil)
OIL
O–156

AIRPORT REMARKS:
Attended continuously. Deer and bird haz. All military acft ctc Vader ops for bird watch condition. Rwy 143–323 used as a military assault strip. Class IV, ARFF Index A. Clsd to skedd acr ops gtr than 9 pax seats. 12 hrs PPR for unsked acr ops with more than 30 pax seats call arpt ops mgr 330–609–5007. ARFF Index D avbl 12 hrs PPR ctc 330–609–1369. Twy G east of Twy H and Twy F north of Rwy 05–23 clsd. Twy J acft turn radius restriction exists for acft having nose gear to main gear distance greater than 64´ and main gear width greater than 30´. Military ramp for military use only. Ldg fee for acft over 5,000 lbs gross weight.

MILITARY REMARKS:
RSTD
Mil ldg zone 143–323 and mil ramp for mil use only. No practice apch 0300–1300Z‡. Area W of trml and coml ramp clsd to general avn defined by red line on ramp. All mil acft rop rstd dur Bird Watch Cond MODERATE (tkof and ldg perms only when dep/arr rte avoid ident bird act, no lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl).

CAUTION

AIRPORT MANAGER: 330-856-1537
WEATHER DATA SOURCES: ASOS (330) 856–9357
COMMUNICATIONS: ATIS 123.75 UNICOM 122.95
RCO 122.2 109.0T (CLEVELAND RADIO)
® YOUNGSTOWN APP/DEP CON 133.95 (1100–0500Z‡)
® CLEVELAND CENTER APP/DEP CON 120.775 (0500–1100Z‡) ctc Cleveland ARTCC at 440–774–0227.
TOWER 119.5 GND CON 121.9 CLNC DEL 118.25
CLEARANCE DELIVERY PHONE: For CD ctc Youngstown Apch at 330-856-4806, when Apch clsd ctc Cleveland ARTCC at 440-774-0232.
AIRSPACE: CLASS D.

TRSA svc ctc APP CON within 20 NM

RADIO AIDS TO NAVIGATION: NOTAM FILE YNG.

O YNG Chan 27 N41º19.86´ W80º40.48´ 199º 4.2 NM to fld. 1159/5W.
VOR unusable:
180º–014º byd 25 NM blo 5,000´
180º–179º blo 5,000´

FETCH NDB (LOMW) 338 YN N41º12.03´ W80º35.77´ 322º 5.3 NM to fld. 1028/5W.

ATS 109.0

CONFIRMATION AID TO NAVIGATION

ILS 110.1 I–YNG Rwy 32. Class IA. LOM FETCH NDB. COMLO unmonitored. LOM unusable byd 10 NM.

ASR (1100–0500Z‡)
ZANESVILLE

PARR (42I) 5 N UTC–5(–4DT) N40º00.42´ W82º00.74´

970 B NOTAM FILE CLE

RWY 10–28: H3100X26 (ASPH) S–10 LIRL 0.3% up E

RWY 10: Trees.


SERVICE: S4 FUEL 100LL LGT ACTIVATE rotating beacon, LIRL Rwy 10–28 —CTAF, key mike 3x slowly. Rwy 10–28 NSTD LIRL (mason jars), lights not centered on pavement, lights 50´ north and 30´ south of rwy centerline.


AIRPORT MANAGER: 740-454-1615

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION:

ZANESVILLE (H) (H) VORW/DME 114.95 ZZV Chan 96(Y) N39º56.45´ W81º53.56´ 312º 6.8 NM to fld. 898/6W. DME unusable: 160º–170º byd 30 NM blo 3,500´

ZANESVILLE MUNI (ZZV(KZZV)) 5 E UTC–5(–4DT) N39º56.67´ W81º53.53´

900 B NOTAM FILE ZZV

RWY 04–22: H4999X150 (ASPH) S–38, D–50, 2D–75 HIRL 0.5% up SW

RWY 04: REIL. PAPI(P4R)—GA 3.0º TCH 35º.

RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 47º.

RWY 16–34: H4998X75 (ASPH–AFSC) S–38, D–50, 2D–75 MIRL 0.6% up SE


RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA–4998 TODA–4998 ASDA–4798 LDA–4598

RWY 34: TORA–4998 TODA–4998 ASDA–4798 LDA–4598

SERVICE: FUEL 100LL, JET A1+ OK 2 LGT ACTIVATE REIL Rwy 04, 22, 16 and Rwy 34; HIRL Rwy 04–22; MIRL Rwy 16–34—CTAF. PAPI Rwy 04 and Rwy 22 opr consly. Twy B lgts OTS indef. Rwy 04 PAPI unusbl byd 4º R of CL.


AIRPORT MANAGER: 740-452-3625

WEATHER DATA SOURCES: ASOS 114.95 ZZV (740) 453–8139.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 114.95T (CLEVELAND RADIO)

RCO 122.5 (CLEVELAND RADIO)

INDIANAPOLIS CENTER APP/DEP CON 124.45

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Indianapolis ARTCC at 317-247-2411.

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION:

(H) (H) VORW/DME 114.95 ZZV Chan 96(Y) N39º56.45´ W81º53.56´ at fld. 898/6W. ASOS DME unusable: 160º–170º byd 30 NM blo 3,500´

**ADAMS CO LEGION FLD** (See FRIENDSHIP (ADAMS) on page 339)

**ALBANY** (54W) 1 NE UTC–6(–5DT) N42°43.04’ W89°25.45’

819  NOTAM FILE GRB
RWY 09–27: 1682X100 (TURF)
RWY 09: Trees.
AIRPORT REMARKS: Unattended. Ctc arpt manager for winter rwy conditions (608) 455–4701.
AIRPORT MANAGER: 608-455-4701
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

**ALEXANDER FLD SOUTH WOOD CO** (See WISCONSIN RAPIDS on page 384)

**AMERY MUNI** (AHH)(KAHH) 2 S UTC–6(–5DT) N45°16.87’ W92°22.52’

1088  B  NOTAM FILE GRB
RWY 18–36: H4000X75 (ASPH) S–12.5 MIRL 0.3% up S
RWY 18: REIL. PAPI(P4L)—GA 4.0º TCH 36’. Trees.
RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 23’. Tree.
SERVICE: FUEL 100LL, JET A LGT MIRL
RWY 18–36 preset low to increase ints and ACTIVATE PAPI Rwy 18 and Rwy 36 and REIL Rwy 18 and Rwy 36—CTAF. Rwy 18 PAPI unusable beyond 8º right of centerline.
AIRPORT REMARKS: Unattended. 24 hr self svc fuel avbl with credit card.
AIRPORT MANAGER: (612) 803-2318
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 125.3
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE RZN.
SIREN (L) DME 109.4 RZN Chan 31 N45º49.23’ W92º22.47’ 180º 32.4 NM to fld. 987/0W.
DME unusable:
115º–320º byd 25 NM blo 4,000’

**ANTIGO**

**LANGLADE CO** (AIG)(KAIG) 2 NE UTC–6(–5DT) N45°09.24’ W89°06.64’

1523  B  NOTAM FILE AIG
RWY 17–35: H4010X75 (ASPH–AFSC) S–21 MIRL
RWY 17: REIL. PAPI(P2L)—GA 3.0º TCH 40’.
RWY 35: REIL. PAPI(P2L)—GA 3.0º TCH 36’.
RWY 09–27: H3400X75 (ASPH–AFSC) S–12.5 MIRL
RWY 09: PAPI(P2L)—GA 3.0º TCH 42’.
RWY 27: PAPI(P2L)—GA 3.0º TCH 42’.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 17 and Rwy 35; PAPI Rwy 09, Rwy 27, Rwy 17, and Rwy 35; MIRL Rwy 09–27. MIRL Rwy 17–35 preset low ints, increase ints and ACTIVATE—CTAF. Rwy 35 PAPI unusable byd 7º left of centerline.
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡, Sun 1500–2200Z‡.
AIRPORT MANAGER: 715-623-4525
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

EC, 2 DEC 2021 to 27 JAN 2022
APPLETON INTL (ATW)(KATW) 3 W UTC–6(–5DT) N44º15.49´ W88º31.14´
918 B LRA Class I, ARFF Index B NOTAM FILE ATW
RWY 03–21: H8003X150 (CONC–GRVD) S–75, D–160, 2S–175, 2D–320 PCN 69 R/B/X/T HIRL
RWY 03: MALSR. PAPI(P4L)—GA 3.0º TCH 47˚, RVR–T Tree.
RWY 21: REIL. PAPI(P4L)—GA 3.0º TCH 47˚, RVR–R Tree.
RWY 12–30: H6502X150 (CONC–GRVD) S–75, D–160, 2S–175, 2D–320 PCN 60 R/B/X/T HIRL 0.9% up NW
RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 35˚. Tree.
RWY 30: MALSR. PAPI(P4L)—GA 3.0º TCH 61˚.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 03 12–30 3300
RWY 21 12–30 4100
RWY 30 03–21 3400
RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–8002 TODA–8002 ASDA–8002 LDA–8002
RWY 12: TORA–6501 TODA–6501 ASDA–6501 LDA–6501
RWY 30: TORA–6501 TODA–6501 ASDA–6501 LDA–6501
SERVICE: S4 FUEL 100LL JET A OX 1, 2 LGT When twr clsd HIRL
Rwy 03–21 preset on low ints, to increase ints and ACTIVATE MALSR
Rwy 03 and Rwy 30; REIL Rwy 12 and Rwy 21; PAPI Rwy 12, HIRL Rwy 03–21 and Rwy 12–30—CTAF. PAPI Rwy 03, Rwy 21 and Rwy 30 opr continuously. Rwy 21 PAPI rstd byd 8.5º right of course.
AIRPORT MANAGER: 920-832-5267
WEATHER DATA SOURCES: AWOS–3 (920) 832–2597 LAWRS.
COMMUNICATIONS: CTAF 119.6 ATIS 127.15 UNICOM 122.95
GREEN BAY APP/DEP CON 126.3 (1130–0530Z‡)
MINNEAPOLIS CENTER APP/DEP CON 126.3 (0530–1130Z‡)
APPLETON TOWER 119.6 (1130–0500Z‡) GND CON 121.7
CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS D svc 1130–0500Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE OSH.
OSHKOSH (H) (H) VORTAC 116.75 OSH Chan 114(Y) N43º59.43´ W88º33.36´ 004º 16.1 NM to fld. 781/2E.
TACAN AZIMUTH unusable: 166º–174º byd 10 NM
DME unusable: 012º–018º byd 38 NM
196º–257º byd 35 NM blo 3,000´
VOR unusable: 199º–250º byd 35 NM blo 3,000´
KOOKY NDB (LOMW) 407 AQ N44º12.96´ W88º23.94´ 298º 5.8 NM to fld. 752/2W. NOTAM FILE ATW. NDB unmonitored.
ILS/DME 109.1 I–ATW Chan 28 Rwy 03. Class 1C. ILS/unmonitored when ATCT clsd. LOC usable byd 20º right of course. DME unusable byd 25º right of course.
ILS/DME 109.7 I–AQZ Chan 34 Rwy 30. Class IT. LOM KOOKY NDB. ILS/DME unmonitored.

ARSHA N45º37.69´ W89º37.13´ NOTAM FILE RHI.
NDB (LOMW) 272 RH 091º 6.4 NM to Rhinelander/Oneida Co. 1561/3W.

EC, 2 DEC 2021 to 27 JAN 2022
ASHLAND
JOHN F KENNEDY MEML  (ASX/KASX)  2 SW  UTC–6(–5DT)  N46º32.91´ W90º55.14´  
827  B  NOTAM FILE ASX  
RWY 02–20: H5197X100 (ASPH)  S–42, D–52  MIRL  
RWY 02: REIL. PAPI(P4L)—GA 3.0º TCH 41´. Trees.  
RWY 20: PAPI(P4L)—GA 3.0º TCH 34´. Trees.  
RWY 13–31: H3498X75 (ASPH) S–40, D–50  MIRL  0.4% up NW  
RWY 13: Trees.  
RWY 31: PAPI(P2L)—GA 3.0º TCH 37´. Trees.  
SERVICE: FUEL 100LL, JET A+ LGT  
MIRL Rwy 02–20 preset low intensity; to increase intensity and ACTIVATE REIL Rwy 02; PAPI Rwy 02 and Rwy 20; MIRL Rwy 02–20; PAPI Rwy 31; MIRL Rwy 13–31 —CTAF.  
AIRPORT MANAGER: 715-682-7070  
WEATHER DATA SOURCES: ASOS 126.775 (715) 682–5541.  
COMMUNICATIONS: CTAF/UNICOM 122.8  
ASHLAND RCO 122.25 (GREEN BAY RADIO)  
© MINNEAPOLIS CENTER APP/DEP CON 126.45  
GCO 122.25 (FLIGHT SERVICES)  
CLEARANCE DELIVERY PHONE: For CD if unac to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE IWD.  
IRONWOOD  (L) (L) VOR/DME 108.8 IWD Chan 25 N46º31.94´ W90º07.55´ 271º 32.9 NM to fld. 1229/1E.  
LOC/DME unusable:  
010º–020º byd 35 NM blo 3,700´  
021º–103º byd 25 NM blo 5,000´  
104º–134º byd 25 NM blo 5,000´  
135º–195º byd 25 NM blo 8,000´  
196º–244º byd 25 NM blo 5,000´  
290º–009º byd 35 NM blo 3,700´  
LOC/DME 109.3 1–ASX Chan 30 Rwy 02. LOC only. Unmonitored.  
BARABOO/WISCONSIN DELLS RGNL  (DLL/KDLL)  3 NW  UTC–6(–5DT)  N43º31.32´ W89º46.28´  
979  B  NOTAM FILE DLL  
MON Airport  
RWY 01–19: H5010X100 (ASPH)  S–30, D–55  MIRL  
RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 32´.  
RWY 19: REIL. PAPI(P2L)—GA 3.0º TCH 32´. Trees.  
RWY 14–32: 2746X100 (TURF)  
RWY 14: Tree.  
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 01–19 preset on low ints; to increase ints and ACTIVATE REIL Rwy 01 and Rwy 19, PAPI Rwy 01 and Rwy 19—CTAF. Rwy 01 PAPI unusbl byd 8º left of centerline.  
AIRPORT MANAGER: 608-355-2715  
WEATHER DATA SOURCES: AWOS–3 118.325 (608) 356–1071.  
COMMUNICATIONS: CTAF/UNICOM 123.05  
Dells RCO 122.1R 117.0T (GREEN BAY RADIO)  
© MADISON APP/DEP CON 135.45 (1200–0500Z)  
© CHICAGO CENTER APP/DEP CON 133.3 (0500–1200Z)  
CLEARANCE DELIVERY PHONE: For CD if unac to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.  
RADIO AIDS TO NAVIGATION: NOTAM FILE DLL.  
Dells (H) VORTAC 117.0 DLL Chan 117 N43º33.05´ W89º45.82´ 188º 1.8 NM to fld. 1023/3E.  
VOR unusable:  
103º–114º byd 30 NM blo 17,000´  
LOC/DME 109.15 I–DLL Chan 28(Y) Rwy 01. LOC only. Unmonitored.
BARRON MUNI  (9Y7)  0 NE  UTC–6(–5DT)  N45°24.45´ W91°50.06´
1113  NOTAM FILE GRB
RWY 09–27:  2010X260 (TURF)
RWY 09:  Trees.
RWY 27:  Road.
AIRPORT REMARKS:  Attended irregularly. Mowing and plowing ops adj to all sfc's. Rwy 09–27 north half plowed; south half skis only. Rwy 09–27 marked with yellow cones.
AIRPORT MANAGER:  (715) 205-8950
COMMUNICATIONS:  CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

BATTEN INTL  (See RACINE on page 367)

BELoit  (44C)  3 E  UTC–6(–5DT)  N42°29.87´ W88°58.06´
817 B TPA—1517(700)  NOTAM FILE GRB
RWY 07–25:  H3300X50 (ASPH)  S–12.5  LIRL(NSTD)  0.3% up E
RWY 07:  Sign.
SERVICE:  S4  FUEL 100LL  LGT ACTIVATE LIRL Rwy 07–25—CTAF. Rwy 07–25 NSTD LIRL 100´ wide; 50´ left and right of rwy centerline.
AIRPORT MANAGER:  773-914-9938
COMMUNICATIONS:  CTAF/UNICOM 122.7
®ROCKFORD APP/DEP CON 121.0
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE JVL.
JANESVILLE (L) VOR/W/DM E 114.3  JVL  Chan 90  N42°33.48´ W89°06.32´  118° 7.1 NM to fld. 931/3E.
VOR unusable:  001º–089º
155º–175º byd 15 NM
282º–000º byd 30 NM blo 3,000´

BIG DOCTOR  N45°49.28´ W92°21.99´  NOTAM FILE GRB.
NDB (MHW)  203  BXR  at Burnett Co. 998/1W. (VFR only).

BIG FOOT AIRFIELD  (See WALWORTH on page 380)

BLACK RIVER FALLS AREA  (BCK)(KBCK)  3 S  UTC–6(–5DT)  N44°15.04´ W90°51.32´
836 B NOTAM FILE GRB
RWY 08–26:  H4601X75 (ASPH)  S–12  MIRL  0.3% up E
RWY 08:  REIL. PAPI(P2L)—GA 3.0º TCH 27´. Trees.
RWY 26:  REIL. PAPI(P2L)—GA 3.5º TCH 27´. Trees.
SERVICE:  FUEL 100LL, JET A
MIRL Rwy 08–26 preset on low ints; to increase ints and ACTIVATE REIL Rwy 08 and Rwy 26, PAPI Rwy 08 and Rwy 26—CTAF.
AIRPORT MANAGER:  (715) 896-9434
COMMUNICATIONS:  CTAF 122.9
©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) VORTAC W 117.9  ODI  Chan 126  N43°54.74´ W91°28.05´  051° 33.4 NM to fld. 1282/1E.

BLACKHAWK AIRFIELD  (See MADISON on page 349)

BLOYER FLD  (See TOMAH on page 378)
BOSCOBEL (OVS/KOVS) 2 NE UTC–6(–5DT) N43º09.65´ W90º40.44´
673 B NOTAM FILE OVS
RWY 07–25: H5000X75 (ASPH) S–12.5, D–30 MIRL
RWY 07: REIL. PAPI(P2L)—GA 3.0º TCH 38´.
RWY 25: REIL. PAPI(P2L)—GA 3.0º TCH 42´.
RWY 02–20: H3656X58 (ASPH) S–12.5 MIRL
RWY 02: Trees.
RWY 20: Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 07 and Rwy 25; MIRL Rwy 02–20—CTAF.
MIRL Rwy 07–25 preset on low ints, to increase ints and ACTIVATE—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–2130Z‡. 24 hr self svc with credit card.
AIRPORT MANAGER: (608) 459-5949
WEATHER DATA SOURCES: ASOS 126.775 (608) 375–2712.
COMMUNICATIONS: CTAF/UNICOM 122.8
© CHICAGO CENTER APP/DEP CON 133.3
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE LNR.
LONE ROCK (L) DME 116.05 LNR Chan 107(Y) N43º17.66´ W90º07.99´ 252º 25.0 NM to fld. 1185/0E.

BOULDER JUNCTION PAYZER (BDJ/KBDJ) 2 N UTC–6(–5DT) N46º08.19´ W89º38.85´
1666 NOTAM FILE GRB
RWY 05–23: 3800X165 (TURF)
RWY 05: Tree.
RWY 23: Trees.
RWY 16–34: 3201X160 (TURF)
RWY 16: Road.
RWY 34: Trees.
AIRPORT MANAGER: 414-333-5521
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BOYCEVILLE MUNI (3T3) 0 SE UTC–6(–5DT) N45º02.64´ W92º01.28´
967 B NOTAM FILE GRB
RWY 08–26: H3299X60 (ASPH) MIRL 0.5% up E
RWY 08: PAPI(P2L)—GA 3.0º TCH 28´. Tree.
RWY 26: REIL. PAPI(P2L)—GA 3.0º TCH 23´.
SERVICE: S3 FUEL 100LL LGT ACTIVATE MIRL Rwy 08–26, PAPI Rwy 08 and 26 and REIL Rwy 26—CTAF.
AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Deer on and inv of arpt, primarily after dusk.
AIRPORT MANAGER: (218) 393-5264
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 125.3
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE EAU.
EAU CLAIRE (H) (H) VORTACW 113.65 EAU Chan 83(Y) N44º53.86´ W91º28.71´ 287º 24.7 NM to fld. 904/4E.
VOR unusable:
320º–010º byd 30 NM b/o 4000´

BRENNAND (See NEENAH on page 360)
BROOKFIELD (02C) 3 E UTC–6(–5DT) N43°05.38´ W88º10.77´
846 B TPA—1646(800) NOTAM FILE GRB
RWY 09–27: 3395X100 (TURF) LGT ACTIVATE MIRL Rwy 03–21—CTAF.
  Trees.
  Rwy 27: Rwy 03–21: H3010X44 (ASPH) MIRL 0.5% up SW
  Thld dsplcd 1396´. Brush.
  Trees.
  Rwy 18–36: 1600X80 (TURF) 0.9% up S
  LGT ACTIVATE MIRL Rwy 09–27—CTAF.
  Trees.
  Trees.
SERVICE: FUEL 100LL, MOGAS LGT ACTIVATE MIRL Rwy 03–21—CTAF.
AIRPORT MANAGER: 262-781-4213
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE MKE.
BADGER (H) (R) VOR/DME 114.4 BAE Chan 111 N43°07.01´ W88º17.06´ 107º 4.9 NM to fld. 1070/2E.

BURLINGTON MUNI (BUU)(KBUU) 1 NW UTC–6(–5DT) N42°41.44´ W88º18.28´
780 B NOTAM FILE BUU
RWY 11–29: H4300X75 (ASPH) S–20 MIRL
  Rwy 11: REIL. PAPI(P2L)—GA 3.5º TCH 36´.
  Rwy 29: REIL. PAPI(P2L)—GA 3.25º TCH 46´. Rgt tfc.
  LGT Acbr REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11–29—CTAF.
AIRPORT MANAGER: 262-763-6600
WEATHER DATA SOURCES: AWOS–3 125.275 (262) 757–0907.
COMMUNICATIONS: CTAF/UNICOM 123.05
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE BUU.
BURBUN (T) DME 114.5 BUU Chan 92 at Burlington Muni. 772/0W.

CHICAGO
EC, 2 DEC 2021 to 27 JAN 2022
BURNETT CO  (See SIREN on page 373)

CABLE UNION  (3CU)  2 SE  UTC–6(–5DT)  N46º11.70´ W91º14.91´
1360  B  NOTAM FILE GRB

RWY 17–35: H3709X75 (ASPH)  S–28  MIRL  0.4% up S
RWY 17: Thld dispcld 191´, Trees.
RWY 35: Thld dispcld 563´, Trees.
RWY 08–26: 2194X150 (TURF)
RWY 08: Thld dispcld 378´, Trees.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 17: TORA–3709  TODA–3709  ASDA–3709  LDA–3519
RWY 35: TORA–3709  TODA–3709  ASDA–3709  LDA–3146

SERVICE:  FUEL  100LL  LGT  MIRL  Rwy 17–35 present low ints, to increase ints and ACTIVATE—CTAF.

AIRPORT REMARKS:  Unattended. Fqt deer on & inv of arpt. 24 hr fuel avbl with credit card. Rwy 08–26 CLOSED Nov 21–May 1. Rwy 08–26 marked with yellow cones. Rwy conditions not reported. Plug in avbl. No heating units avbl to start acft. Twy lgts at entrance to twy only.

AIRPORT MANAGER:  715-798-3240

COMMUNICATIONS:  CTAF/UNICOM
MINNEAPOLIS CENTER  APP/DEP CON  126.45
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.

CAMP LAKE  (49C)  1 W  UTC–6(–5DT)  N42º31.67´ W88º09.37´

755  TPA—1355(600)  NOTAM FILE GRB

RWY 18–36: 2260X75 (TURF)
RWY 18: Bldg.
RWY 36: Trees.


AIRPORT MANAGER:  847-612-8552

COMMUNICATIONS:  CTAF
MINNEAPOLIS CENTER  APP/DEP CON  126.45
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

CAPITOL DRIVE  (See BROOKFIELD on page 330)

CARTER  (See PULASKI on page 367)

CASSVILLE MUNI  (C74)  1 SE  UTC–6(–5DT)  N42º42.26´ W90º57.97´

627  NOTAM FILE GRB

RWY 11–29: H3000X50 (ASPH)  S–21, D–40  RWY LGTS(NSTD)
RWY 29: Thld dispcld 600´, Road.

SERVICE:  LGT  Thld lgts emit green only.

AIRPORT REMARKS:  Unattended. For winter conditions and snow removal call arpt manager. Rwy 11–29 has numerous cracks and vegetation growing entire pavement length. 1350 ft x 20 ft inline twy west of Rwy 11. 270˚ bluff parallels rwy 800˚ north.

AIRPORT MANAGER:  563-590-8355

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE DBQ.
DUBUQUE  (HI)  (H)  VORTAC  W

EC, 2 DEC 2021 to 27 JAN 2022
CHETEK MUNI/SOUTHWORTH  (Y23)  1 SE  UTC–6(–5DT)  N45°18.39´  W91°38.21´  GREEN BAY  L–141  IAP
1056  B  NOTAM FILE GRB
RWY 17–35:  H3401X60 (ASPH)  MIRL
  RWY 17:  REIL.  PAP(P2L)—GA 4.0º TCH 22´.  Thld dsplcd 600´.  Tree.
  RWY 35:  REIL.  PAP(P2L)—GA 3.0º TCH 16´.  Road.
RWY 07–25:  1490X120 (TURF)  0.3% up E
  RWY 07:  Thld dsplcd 191´.  Trees.
SERVICE:  S2  FUEL  100LL  LGT  MIRL  Rwys 17–35 preset on low ints, to increase ints and ACTIVATE PAPI and REIL Rwys 17 and Rwy 35—CTAF.
AIRPORT REMARKS:  Unattended.  24 hr self svc fuel.  Rwy 07–25 not plowed for snow; open to ski equipped acft.  Rwy 17–35 may not be plowed for 24 hrs after heavy snow fall or drifting snow.  Rwy 07–25 thlds marked by yellow cones.
AIRPORT MANAGER:  (715) 642-0822
WEATHER DATA SOURCES:  AWOS–3P  119.05 (715) 924–1836.
COMMUNICATIONS:  CTAF  122.9
MINNEAPOLIS CENTER APP/DEP CON  125.3
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE EAU.
EAU CLAIRE  (H)  VORTACW  113.65 EAU Chan 83(Y) N44º53.86´ W91º28.71´  341º 25.4 NM to fld. 904/4E.  VOR unusable:  320º–010º byd 30 NM blo 4,000´

CHILTON  FLYING FEATHERS  (11Y)  2 NW  UTC–6(5DT)  N44º03.67´  W88º11.70´  GREEN BAY  L–141  IAP
940  NOTAM FILE GRB
RWY 18–36:  1000X60 (TURF)
RWY 36:  Trees.
RWY 09–27:  500X20 (TURF)
RWY 09:  Tree.
RWY 27:  P–line.
AIRPORT MANAGER:  920-849-2199
COMMUNICATIONS:  CTAF/UNICOM  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

CHIPPEWA VALLEY RGNL  (See EAU CLAIRE on page 336)
CINDY GUNTLY MEML  (See FRANKSVILLE on page 338)

CLINTONVILLE MUNI  (CLI)(KCLI)  1 SE  UTC–6(–5DT)  N44°36.79´  W88°43.85´  GREEN BAY  L–141, 31A  IAP
826  B  NOTAM FILE CLI
RWY 14–32:  H4599X75 (ASPH)  S–30, D–55  MIRL
  RWY 32:  REIL.  PAP(P2L)—GA 3.0º TCH 26´.
  RWY 04–22:  H3812X75 (ASPH)  S–40, D–70  MIRL  0.4% up SW
  RWY 09–27:  2002X170 (TURF)  0.3% up W
SERVICE:  S4  FUEL  100LL, JET A  LGT  ACTIVATE REIL Rwy 32, PAPI Rwy 32, MIRL Rwy 04–22 and Rwy 14–32—CTAF.
AIRPORT MANAGER:  (715) 250-0220
WEATHER DATA SOURCES:  AWOS–3  120.675 (715) 823–7691.
COMMUNICATIONS:  CTAF/UNICOM  122.8
®  GREEN BAY APP/DEP CON  126.3 (1130–0530Z1)
®  MINNEAPOLIS CENTER APP/DEP CON  125.55 (0530–1130Z1)
CLEARANCE DELIVERY PHONE:  For CD ctc Green Bay Apch at 920-431-5741.  when Apch clsd, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GRB.
GREEN BAY  (H)  VORTACW  115.5  GRB  Chan 102  N44º33.31´  W88º11.69´  278º 23.2 NM to fld. 767/1E.
VOR unusable:  270º–300º blo 7,000´
CRANDON/STEVE CONWAY MUNI (Y55) 3 SW UTC–6(–5DT) N45º31.36´ W88º55.71´

1650 B NOTAM FILE GRB
RWY 12–30: H3550X75 (ASPH) S–12 MIRL 0.6% up NW
RWY 01–19: 2742X100 (TURF) 0.4% up N
SERVICE: LGT MIRL Rwy 12–30 preset on low ints; to increase ints and ACTIVATE—CTAF.
AIRPORT MANAGER: 715-649-3225

COMMUNICATIONS: CTAF

MINNEAPOLIS CENTER APP/DEP CON

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

RHINELANDER (L) VOR/DME 109.2 RHI Chan 29 N45º38.03´ W89º27.47´ 104º 23.3 NM to fld. 1599/2E.

VOR unusable:
171º–228º byd 10 NM
310º–340º byd 20 NM blo 5,000´

DME unusable:
265º–280º
330º–335º byd 25 NM blo 5,000´

CRIVITZ MUNI (3D1) 3 SW UTC–6(–5DT) N45º12.88´ W88º04.40´

735 B NOTAM FILE GRB
RWY 09–27: 2545X80 (TURF) 0.3% up W
RWY 09: Thld dsplcd 595´. P–line.
RWY 18–36: H2164X60 (ASPH) S–12 LIRL
RWY 18: Thld dsplcd 115´. Road.
RWY 36: Thld dsplcd 101´. Road.
SERVICE: LGT ACTIVATE LIRL 18–36—123.0. Rotating bcn–5 clicks on—123.0.
AIRPORT MANAGER: (715) 927-2793

COMMUNICATIONS: CTAF/UNICOM 122.8

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

DANE CO RGNL/TRUAX FLD (See MADISON on page 350)

EC, 2 DEC 2021 to 27 JAN 2022
DELAVAN

LAKE LAWN (C59)  2 E  UTC–6(–5DT)  N42º38.05´ W88º36.07´

RWY 18–36: H4423X80 (ASPH)  0.3% up N
RWY 18: Thld dsplcd 320´. Tree.
RWY 36: Thld dpkcd 300´. Tree.

AIRPORT REMARKS: Unattended. Arpt CLOSED for ngt ops. Rwys 18–36 numerous large cracks and vegetation growing through pavement entire length. Low wing acft avoid south twy, 25´ from twy centerline to 3´ fence. Rwy 18 end markings faded.

AIRPORT MANAGER: (262) 725-9127
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION:
JANESVILLE (L) VOR/DME 114.3 JVL Chan 90 N42º33.48´ W89º06.32´ 075º 22.8 NM to fld. 931/3E.
VOR unusable: 001º–089º 155º–175º byd 15 NM 282º–000º byd 30 NM blo 3,000´

DELLS  N43º33.05´ W89º45.82´ NOTAM FILE DLL.
(H) (H) VORTAC 117.0 DLL Chan 117 188º 1.8 NM to Baraboo/Wisconsin Dells Rgnl. 1023/3E.
VOR unusable: 103º–114º byd 30 NM blo 17,000´
RCO 122.1R 117.0T (GREEN BAY RADIO)

DOUGY  N45º50.08´ W89º43.82´ NOTAM FILE ARV.
NDB (MHW/LOM) 236 DO 002º 5.6 NM to Lakeland/Noble F Lee Meml Fld. 1637/2W. NDB unmonitored.

DRUMMOND

EAU CLAIRE LAKES (5G4)  10 W  UTC–6(–5DT)  N46º20.90´ W91º29.79´

RWY 18–36: 2290X70 (TURF)  0.3% up N
RWY 18: Trees.
RWY 36: Tree.

AIRPORT REMARKS: Attended dalgt hrs. Arpt CLOSED to wheeled acft when rwys covd with snow or ice. 10´ depression 40´–400´ from Rwy 36 thld 125´ left. Rwy 18 end marked with tires. Rwy 18–36 mkd with tires; Rwy 36 mkd with yellow/silver A-frames.

AIRPORT MANAGER: 715-558-4228
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
**EAGLE RIVER UNION**  (EGV)(KEGV)  0 NW  UTC–6(–5DT)  N45º55.94´ W89º16.10´  
1642 B  NOTAM FILE EGV  
Rwy 04–22: H5000X76 (ASPH)  S–12.5 PCN 23 F/C/Y/T  MIRL  
Rwy 04: REIL. PAPI(P4L)—GA 3.0º TCH 45 ´.  
Rwy 22: REIL. PAPI(P4L)—GA 3.0º TCH 34 ´.  
Rwy 13–31: H3400X60 (ASPH)  MIRL  
Rwy 13: Trees.  
Service: S4  FUEL  100LL, JET A+  OX 2  LGT ACTIVATE REIL Rwy 04 and Rwy 22, MIRL Rwy 04–22 and MIRL Rwy 13–31, PAPI Rwy 04 and Rwy 22, perimeter lights Helipad H1, twy lights—CTAF.  
Airport Manager: 715-479-7442  
Weather Data Sources: AWOS–3  
Comms: CTA/UNICOM 122.8  
Rhineland RCO 122.1R 109.2T (GREEN BAY RADIO)  
Minneapolis Center APP/DEP CON 133.65  
Clearance Delivery Phone: For CD ctc Minneapolis ARTCC at 651-463-5588.  
Radio Aids to Navigation: NOTAM FILE RHI.  
Rhineland (L) (L) VOR/DME 109.2  RHI  Chan 29  N45º38.03´ W89º27.47´  022º 19.6 NM to fld. 1599/2E.  
VOR unusable:  
171º–228º byd 10 NM  
310º–340º byd 20 NM blo 5,000´  
DME unusable:  
265º–280º  
330º–335º byd 25 NM blo 5,000´  
LOC/DME 110.7  L–LBJ  Chan 44  Rwy 04.  DME unusable byd 15º left of course. Unmonitored.  
Helipad H1: H60X60 (CONC)  PERIMETER LGTS  
Heliport Remarks: Helipad H1 perimeter lights.  

**EAST TROY MUNI**  (57C)  2 NE  UTC–6(–5DT)  N42º47.83´ W88º22.36´  
860 B  NOTAM FILE GRB  
Rwy 08–26: H3900X75 (ASPH)  S–12  MIRL  0.4% up E  
Rwy 08: REIL. PAPI(P2L)—GA 3.0º TCH 44 ´.  
Rwy 26: REIL. PAPI(P2L)—GA 3.0º TCH 40 ´. Trees.  
Rwy 18–36: 2446X75 (TURF)  0.4% up N  
Service: S4  FUEL  100LL, JET A, UL94  LGT MIRL Rwy 08–26 is preset on low ints; to increase ints and ACTIVATE REIL Rwys 08 and Rwy 26; PAPI Rwy 08 and Rwy 26; MIRL Rwy 08–26—CTAF.  
Noise: Noise abatement proc in efct. Tfc departing Rwy 26 avoid overflight of residential area west of freeway.  
Airport Manager: 262-215-2949  
Weather Data Sources: AWOS–3PT  
Comms: CTA/UNICOM 123.0  
Milwaukee APP/DEP CON 125.35  
Clearance Delivery Phone: For CD ctc Milwaukee Apch on GCO freq 121.725. for CD when GCO una ctc Chicago ARTCC at 630-856-4562.  
Radio Aids to Navigation: NOTAM FILE MKE.  
Badger (H) (H) VOR/DME 116.4  BAE  Chan 111  N43º07.01´ W88º17.06´  189º 19.6 NM to fld. 1070/2E.
EAU CLAIRE

CHIPPEWA VALLEY RGNL  (EAU)(KEAU)  3 N UTC–6(–5DT)  N44°51.95´ W91°29.06´  GREEN BAY  H–21, L–14I
913  B  Class I, ARFF Index A  NOTAM FILE EAU
RWY 04–22:  H8101X150 (CONC–GRVL)  S–100, D–180, 2S–175, 2D–320  PCN 54 R/B/W/T  HIRL
  RWY 04:  REIL, PAPI(P4L)—GA 3.0º TCH 44´. Thld dsplcd 400´. Road.
  RWY 22:  MALSR, PAPI(P4L)—GA 3.0º TCH 50´. 0.6% down.
RWY 14–32:  H5000X100 (ASPH–CONC)  S–40, D–60
  PCN 21 R/B/W/T  MIRL
  RWY 14:  REIL. PAPI(P4L)—GA 3.0º TCH 43´.
  RWY 32:  PAPI(P4L)—GA 4.0º TCH 70´.

RUNWAY DECLARED DISTANCE INFORMATION

  RWY 04:  TORA–8101  TODA–8101  ASDA–8101  LDA–7701
  RWY 14:  TORA–5000  TODA–5000  ASDA–5000  LDA–5000
  RWY 32:  TORA–5000  TODA–5000  ASDA–5000  LDA–5000

SERVICE:  S4  FUEL  100LL, JET A  OX

AIRPORT REMARKS:  Attended 1300–0300Z‡. Other attendance times call 715–839–4900. Arpt condition unmonitored 0500–1000Z‡. Deer and birds on and inv of arpt. ARFF not avbl 24 hrs. PPR for unscheduled air carrier ops with more than 9 passenger seats; ctc arpt manager 715–839–6241. Air carrier ops with more than 9 passenger seats not authorized in excess of 15 minutes before or after scheduled arrival/dep times without PPR with arpt manager and confirmation ARFF is avbl prior to ldg or tlf.

AIRPORT MANAGER:  715-839-4900

WEATHER DATA SOURCES:  ASOS  126.025 (715) 832–7990.

COMMUNICATIONS:  CTAF 118.575

MINNEAPOLIS CENTER APP/DEP CON 125.3

EAU CLAIRE TOWER  118.575 (1130–0230Z‡)  GND CON 120.925

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

AIRSPACE:  CLASS D svc 1130–0230Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE EAU.

EAU CLAIRE (H) (H) VORTACW 113.65 EAU Chan 83(Y) N44º53.86´ W91º28.71´ 183º 1.9 NM to fld. 904/4E.

VOR unusable:
  320º–010º byd 30 NM blo 4,000´.

ILS/DME 109.5 I–EAU Chan 32 Rwy 22. Class IE. Backcourse unusable by 10 NM blo 2,500´. LOM unmonitored.

EAU CLAIRE LAKES  (See DRUMMOND on page 334)

EDGERTON

JANA  (58G)  3 N UTC–6(–5DT)  N42°52.37´ W89°04.54´  CHICAGO
842  NOTAM FILE GRB
RWY 18–36:  2305X135 (TURF)
RWY 18:  Tree.
  RWY 36:  Tree.

AIRPORT REMARKS:  Attended irregularly. Rwy 18–36 marked by pairs of red metal A–frames; ends of stopways marked with 3 red metal A–frames on centerline.

AIRPORT MANAGER:  608-884-3403

COMMUNICATIONS:  CTAF 122.9

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

ELROY  (60C)  2 S UTC–6(–5DT)  N43°42.38´ W90°15.46´  CHICAGO
944  NOTAM FILE GRB
RWY 06–24:  3085X100 (TURF–GRVL)
RWY 06:  Trees.

AIRPORT REMARKS:  Unattended. Rwy 06–24 2550´ by 34´ GRVL superimposed on turf rwy; surface patchy and rough. Tall bluffs and trees located on both sides of rwy.

AIRPORT MANAGER:  (608) 547-4645

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
EPHRAIM/GIBRALTAR (3D2)  1 SW  UTC–6(–5DT)  N45º08.14´ W87º11.29´  
763 B  NOTAM FILE GRB  
RWY 14–32: H2697X60 (ASPH) S–12.5 MIRL 0.5% up NW  
RWY 14: PAPI(P2L)—GA 3.5º TCH 24´.  
RWY 32: PAPI(P2L)—GA 3.0º TCH 25´.  
RWY 01–19: 2324X100 (TURF) 0.3% up N  
RWY 01: Tree.  
SERVICE: FUEL 100LL  LGT ACTIVATE PAPI Rwy 14 and Rwy 32, MIRL Rwy 14–32—CTAF.  
AIRPORT REMARKS: Attended Jun–Oct Sat–Sun 1600–2300Z‡, Fri 2100–0000Z‡. Fuel 24 hr self svc avbl. Deer near movement areas. Rwy 01–19 slopes immediately down to south–cannot see one end from the other. Rwy 14–32 400’ turf twy on northeast end. Rwy 01 and Rwy 19 ends and edges marked with yellow cones.  
AIRPORT MANAGER: 920-868-1714  
WEATHER DATA SOURCES: AWOS–3PT 124.175 (920) 854–5559.  
COMMUNICATIONS: CTAF/UNICOM 123.0  
© GREEN BAY APP/DEP CON 120.3 (1130–0530Z‡)  
© MINNEAPOLIS CENTER APP/DEP CON 127.65 (0530–1130Z‡)  
CLEARANCE DELIVERY PHONE: For CD ctc Green Bay Apch at 920-431-5741, when Green Bay Apch cld, for CD ctc Minneapolis ARTCC at 651-463-5588.  
RADIO AIDS TO NAVIGATION: NOTAM FILE MNM.  
MENOMINEE (L) (L) VOR/DME 109.6 MNM Chan 33 N45º10.81´ W87º38.83´ 098º 19.7 NM to fld. 649/0E.  
FALLS N43º46.13´ W87º50.93´ NOTAM FILE SBM.  
(L) DME 110.0 FAH Chan 37 at Sheboygan Co Meml. 744/0W.  
FAMIS N44º26.43´ W88º14.37´ NOTAM FILE GRB.  
NDB (LMDW) 356 GR 063º 5.4 NM to Green Bay/Austin Straubel Intl. 711/2W.  
FLYING FEATHERS (see CHILTON on page 332)  
FOND DU LAC CO (FLD/KFLD) 1 W UTC–6(–5DT) N43º46.27´ W88º29.31´  
808 B NOTAM FILE FLD  
RWY 18–36: H5941X100 (ASPH) D–60 HIRL  
RWY 36: MALSR. PAPI(P4L)—GA 3.0º TCH 35´.  
RWY 09–27: H3602X75 (ASPH) S–22 MIRL 0.6% up W  
RWY 09: Rgt tfc.  
SERVICE: S4 FUEL 100LL, JET A1 LGT ACTIVATE HIRL Rwy 18–36, MIRL Rwy 09–27, REIL Rwy 18; PAPI Rwy 18 and Rwy 36 and MALSR Rwy 36—CTAF.  
AIRPORT REMARKS: Attended 1400Z‡–0000Z‡. For attendant after hrs call 920–922–6000. Rwy 36 is for left ttc only.  
AIRPORT MANAGER: 920-926-0653  
WEATHER DATA SOURCES: ASOS 134.0 (920) 922–4444.  
COMMUNICATIONS: CTAF/UNICOM 123.05  
RCO 122.5 (GREEN BAY RADIO)  
© MILWAUKEE APP/DEP CON 127.0  
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 OSH.  
OSHKOSH (H) (H) VORTAC 116.75 OSH Chan 114(Y) N43º59.43´ W88º33.36´ 165º 13.5 NM to fld. 781/2E.  
TACAN AZIMUTH unusable: 166º–174º byd 10 NM  
DME unusable: 012º–018º byd 38 NM  
196º–257º byd 35 NM blo 3,000’  
VOR unusable: 199º–250º byd 35 NM blo 3,000’  
LOC/DME 108.3 1–FLD Chan 20 Rwy 36. Unmonitored.
FORT ATKINSON MUNI (61C) 3 NE UTC–6(–5DT) N42°57.79′ W88°49.06′

800 B NOTAM FILE GRB
RWY 03–21: H3800X60 (ASPH) S–12 MIRL
  RWY 03: PAPI(P2L)—GA 3.0º TCH 32’.
  RWY 21: PAPI(P2L)—GA 3.0º TCH 33’.
SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 03–21 preset on low inst; to incr inst & actvt PAPI Rwy 21; MIRL Rwy 03–21—CTAF.
AIRPORT REMARKS: Unattended. Parachute Jumping. Ultralight activity on and inv of arpt. 24 hr fuel avbl with credit card. Rwy 03–21 pilots requested to fly rwy heading and climb to 1400’ MSL before turning east. Rwy 21 markings faded.
AIRPORT MANAGER: 920-563-7760
COMMUNICATIONS: CTAF 122.9
® MADISON APP/DEP CON 120.1 (1200–0500Z‡)
® CHICAGO CENTER APP/DEP CON 133.3 (0500–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE MKE.
  BADGER (H) (H) VORW/DME 116.4 BAE Chan 111 N43°07.01’ W88°17.06’ 247º 25.2 NM to fld. 1070/2E.

FRANKSVILLE

CINDY GUNTLY MEML (62C) 7 NW UTC–6(–5DT) N42°48.66′ W88°05.64′

790 NOTAM FILE GRB
RWY 01–19: 2425X70 (TURF) LIRL(NSTD)
  RWY 01: Trees.
  RWY 19: Trees.
RWY 18–36: 1200X80 (TURF) 1.2% up S
  RWY 18: Trees.
  RWY 36: Trees.
SERVICE: S4 FUEL 100LL, UL94 LGT ACTIVATE LIRL Rwy 01–19—CTAF. Rwy 01–19 NSTD LIRL has two pairs of lgts each end.
AIRPORT REMARKS: Attended Mon–Fri 1430–0000Z‡, Sat 1700–0000Z‡. Rwy 18 and Rwy 19 ground drops off rapidly at S end. Rwy 18–36 rough and undulating rolling terrain.
AIRPORT MANAGER: 262-895-2948
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
FRIENDSHIP (ADAMS)

ADAMS CO LEGION FLD (63C)  1 E   UTC–6(–5DT)  N43º57.64´  W89º47.32´

979   B NOTAM FILE GRB

RWY 15–33:  H3398X60 (ASPH)  S–12.5  MIRL  0.3% up SE

RWY 15:  REIL. PAPI(P2L)—GA 3.0º TCH 23º. Trees.

RWY 33:  REIL. PAPI(P2L)—GA 3.0º TCH 20º. Trees.

RWY 08–26:  2780X100 (TURF)

RWY 08:  Trees.

RWY 26:  Trees.

SERVICE:  FUEL   100LL   LGT ACTIVATE MIRL Rwy 15–33, and REIL Rwy 15 and Rwy 33—CTAF. PAPI Rwy 15 and Rwy 33 opr continuously.


AIRPORT MANAGER:  (608) 547-1303

COMMUNICATIONS:  CTAF  122.9

GENERAL MITCHELL INTL  (See MILWAUKEE on page 355)

GILBERT FLD  (See RIO on page 370)

GRAND GENEVA RESORT  (See LAKE GENEVA on page 347)

GRANTSBURG MUNI (GTG)(KGTG)  2 NE   UTC–6(–5DT)  N45º47.90´  W92º39.86´

927   B NOTAM FILE GRB

RWY 05–23:  3280X120 (TURF)

RWY 23:  Trees.

RWY 12–30:  H2999X60 (ASPH)  MIRL

RWY 12:  Trees.

RWY 30:  Trees.

SERVICE:  LGT ACTIVATE MIRL Rwy 12–30—CTAF.


AIRPORT MANAGER:  715-463-2405

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 RZN.

SIREN  (L) DME  109.4  RZN Chan 31  N45º49.23´ W92º22.47´  264º 12.2 NM to fld. 987/0W.

DME unusable:  115º–320º byd 25 NM blo 4,000´
GREEN BAY/AUSTIN STRAUBEL INTL  (GRB)(KGRB)  7 SW  UTC–6(–5DT)  N44°29.08´ W88°07.78´

695  B  LRA  Class I, ARFF Index C  NOTAM FILE GRB  MON Airport

RWY 18–36: H8700X150 (CONC–GRVD)  S–95, D–165, 2S–175, 2D–275  PCN 57 R/D/W/T  HIRL

  RWY 18: REIL. PAPI(P4R)–GA 3.0º TCH 54´. RVR–R Thld dsplcd 499´.
  Road. Rgt tlc.

  RWY 36: MALS. PAPI(P4L)–GA 3.0º TCH 50´. RVR–R


  RWY 06: MALS. PAPI(P4L)–GA 3.0º TCH 40´. RVR–R

  RWY 24: PAPI(P4L)–GA 3.0º TCH 50´. RVR–R

LAND AND HOLD–SHORT OPERATIONS

LDG Rwy Hold–Short Point  Avbl LDG Dist

  RWY 18  06–24  2692
  RWY 24  18–36  6050
  RWY 36  06–24  4932

RUNWAY DECLARED DISTANCE INFORMATION

  RWY 06: TORA–7699  TODA–7699  ASDA–7699  LDA–7699
  RWY 18: TORA–8700  TODA–8700  ASDA–8700  LDA–8201
  RWY 24: TORA–7699  TODA–7699  ASDA–8004  LDA–8201
  RWY 36: TORA–8201  TODA–8201  ASDA–8201  LDA–8201

SERVICE: S4  FUEL 100LL, JET A  OX 1, 3  LGT ACTIVATE MALS Rwy

NOISE: Request voluntary compliance in avoiding noise sensitive areas N & E of arpt between midnight and 6 A.M.


AIRPORT MANAGER: 920-498-4800

WEATHER DATA SOURCES: ASOS (920) 494–7140 LLWAS.

COMMUNICATIONS: CTAF 118.7  ATIS 124.1

GREEN BAY RCO 122.2 (GREEN BAY RADIO)

GREEN BAY APP CON 119.4 (1130–0530Z‡)

GREEN BAY DEP CON 126.55 (1130–0530Z‡)

MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z‡)

GREEN BAY TOWER 118.7 (1130–0530Z‡)  GND CON 121.9  CLNC DEL 121.75

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

AIRSPACE: CLASS C svc ctc APP CON svc 1130–0530Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.

(H) (H) VORTACW 115.5  GRB  Chan 102  N44°33.31´ W88°11.69´  146º 5.1 NM to fld. 767/1E.

VOR unusable:
270º–300º blo 7,000´

DEPRE NDB (MHW/LOM) 332  SG  N44°23.91´ W88°07.97´  003º 5.2 NM to fld. 638/2W.

FAMIS NDB (LOMW) 356  GR  N44°26.43´ W88°14.37´  063º 5.4 NM to fld. 711/2W.

ILS/DME 109.5  I–GRB  Chan 32  Rwy 06.  Class IE.  LOM FAMIS NDB. Unmonitored when twr clsd. DME unusable byd 25º right of course

ILS 109.9  I–SGZ  Rwy 36.  Class IE.  LOM DEPRE NDB. Unmonitored when twr clsd.

ASR (1130–1730Z‡)

GUTZMER'S TWIN OAKS  (See WHITEWATER on page 384)
HARTFORD MUNI  (HXF)(KHXF)  2 NW  UTC–6 (–5DT)  N43°21.00´ W88°23.41´
1070 B TPA—See Remarks  NOTAM FILE GRB
RWY 09–27: H3401X75 (ASPH)  S–8  MIRL  0.6% up E
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40´.
RWY 18–36: 2231X196 (TURF)  1.5% up N
RWY 18: Road.
RWY 36: Trees.
SERVICE: FUEL  100LL, MOGAS
AIRPORT MANAGER: 262-673-8225
COMMUNICATIONS: CTAF/UNICOM 123.0
® MILWAUKEE APP/DEP CON 125.35
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE MKE.
BADGER  (H) (H) VOR/DME 116.4  BAE  Chan 111  N43°07.01´ W88º17.06´ 340º 14.7 NM to fld. 1070/2E.
WEST BEND (T) VOR/Rwy 109.8  BJB  N43º25.32´ W88º07.51´ 251º 12.4 NM to fld. 871/1W. NOTAM FILE ETB.

HAYWARD
SAWYER CO  (HYR)(KHYR)  2 NE  UTC–6 (–5DT)  N46°01.52´ W91°26.66´
1216 B NOTAM FILE HYR
RWY 03–21: H5002X100 (ASPH)  S–40, D–65, 2S–82  MIRL
RWY 03: REIL. PAPI(P4L)—GA 3.0º TCH 34´. Fence.
RWY 21: MALSR. PAPI(P4R)—GA 3.0º TCH 45´. Trees.
RWY 16–34: 1088X120 (TURF)
RWY 16: Trees.
RWY 34: Trees.
SERVICE: FUEL  100LL, JET A+  LGT Actvl MALSR Rwy 21; REIL Rwy 03; PAPI Rwy 03 & 21; MIRL Rwy 03–21—CTAF.
AIRPORT MANAGER: 715-634-4624
WEATHER DATA SOURCES: AGOS 118.4 (715) 634–6138.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 126.45
CLEARANCE DELIVERY PHONE: For CD if una via freq ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HYR.
HAYWARD (L) DME 113.4  HYR  Chan 81  N46º01.14´ W91º26.78´ at fld. 1208/0E.
DME unusable: Blw 10,000´ Byd 20 NM

HORLICK
N42º45.73´ W87º48.88´ NOTAM FILE RAC.
(T) DME 117.7  HRK  Chan 124 at Batten Intl. 663/0E.

EC, 2 DEC 2021 to 27 JAN 2022
IOLA

CENTRAL CO  (68C)  4 E  UTC–6(–5DT)  N44º30.33´  W89º01.51´

876  NOTAM FILE GRB
RWY 04–22: 2530X60 (TURF)
RWY 04:  Trees.
RWY 22:  Trees.
RWY 09–27: 1800X120 (TURF)
RWY 09:  Trees.
RWY 27:  Tree.
RWY 13–31: 1745X130 (TURF)
RWY 13:  Trees.
RWY 31:  Trees.


AIRPORT MANAGER: (715) 412-1691

COMMUNICATIONS: CTAF 122.9

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

IOWA CO  (See MINERAL POINT on page 357)

JANA  (See EDGERTON on page 336)

JANESVILLE

SOUTHERN WISCONSIN RGNL  (JVL)(KVJL)  3 SW  UTC–6(–5DT)  N42º37.22´  W89º02.49´

808  B  ARFF Index—See Remarks  NOTAM FILE JVL
RWY 14–32: H7302X150 (CONC–GRVD)  S–85, D–190, 2S–175
PCN 17 R/B/W/T  HIRL
RWY 14:  REIL. PAPI(P4L)—GA 3.0º TCH 60´.
RWY 32:  MALSR. VASI(V4L)—GA 3.0º TCH 51´.
PCN 17 F/C/X/T  HIRL
RWY 04: MALSR. PAPI(P4L)—GA 3.0º TCH 54´.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Tree.
RWY 18–36: H5004X75 (ASPH)  S–40, D–50 PCN 6 F/B/X/T MIRL
RWY 18: Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA–7302 TODA–7302 ASDA–7302 LDA–7302
RWY 18: TORA–5004 TODA–5004 ASDA–5004 LDA–5004
RWY 32: TORA–7302 TODA–7302 ASDA–7302 LDA–7302
RWY 36: TORA–5004 TODA–5004 ASDA–5004 LDA–5004

SERVICE: S4  FUEL  100LL, JET A  LGT Actv MALSR Rwy 04 & 32; REIL Rwy 14 & 22; VASI Rwy 32; HIRL Rwy 04–22 & 14–32; MIRL Rwy 18–36—CTAF. When ATCT clsd HIRL Rwy 04–22 preset on low inst; incr inst—CTAF. PAPI Rwy 04, 14, & 22 opr consly.

AIRPORT REMARKS: Attended 1300–0445Z‡. Conds not monitored Mon–Fri 0445–1300Z‡, Sat, Sun or fed hols. Class IV, ARFF Index A. Csld to sked acr ops gtr than 9 psgr seats. Unsked acr opns gtr than 30 psgr seats; 90 day PPR – call amgr. Rwy 18–36 not avbl for unskd acr at least 31 psgr seats. Lgt sport acft with cruise speed of 60 mph or less enter tfc pat at 500’ AGL. Rwy 32 and Rwy 36 aprch ends are closely aligned, verify correct rwy and compass heading prior to dep. Rwy 04–22 aprons and ramps rstd to 155 DTW gross wt.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

WISCONSIN 343

AIRPORT MANAGER: 608-757-5768
WEATHER DATA SOURCES: AWOS–3 (608) 758–1723 LAWRS (1200–0300Z‡).
COMMUNICATIONS: CTAF 118.8 ATIS 128.25 UNICOM 122.95
RCO 114.3T (GREEN BAY RADIO)
ROCKFORD APP/DEP CON 121.0

JANESVILLE TOWER 118.8 (1200–0300Z‡) GND CON 121.65 CLNC DEL 121.65

CLNC DEL 121.65 (when twr clsd)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE JVL.

JANESVILLE (L) (L) VOR/DME 114.3 JVL Chan 90 N42°33.48’ W89°06.32’ 034° 4.7 NM to fld. 931/3E.

VOR unusable: 001°–089°; 155°–175° byd 15 NM
282°–000° byd 30 NM blo 3,000’

ILS 109.1 I–JVL Rwy 04. Class IE. Unmonitored when ATCT clsd.

ILS/DME 111.35 I–REE Chan 50(Y) Rwy 32. Class IE. ILS/DME unmonitored.

AIRPORT REMARKS:

Attended 1300–0200Z‡. Birds on and invof arpt. Irregular ultralight activity on and invof arpt. Mowing ops
Mon–Fri with flashing lgts after dark.

AIRPORT MANAGER: 920-386-2402
WEATHER DATA SOURCES: AWOS–3 120.825 (920) 386–5682.
COMMUNICATIONS: CTAF/UNICOM 122.7

CHICAGO

BADGER (H) (H) VOR/DME 116.4 BAE Chan 111 N43°07.01’ W88°17.06’ 313° 26.1 NM to fld. 1070/2E.

JUNEAU NDB (MHW) 344 UNU N43°25.74’ W88°42.13’ at fld. 913/1W. NOTAM FILE UNU.

JOHN F KENNEDY MEML (See ASHLAND on page 327)

JUNEAU

DODGE CO (UNU)(KUNU) 2 N UTC–6(–5DT) N43°25.59’ W88°42.23’
934 B NOTAM FILE UNU

Rwy 08–26: H5070X100 (ASPH) MIRL 0.9% up NE

Rwy 08: REIL. PAPI(P4L)—GA 3.0° TCH 26’. Trees.

Rwy 26: MALSF. PAPI(P4L)—GA 3.0° TCH 35’.

Rwy 02–20: H4028X75 (ASPH) S–12.5 MIRL

Rwy 02: REIL. PAPI(P2L)—GA 3.0° TCH 26’.

Rwy 20: REIL. PAPI(P2L)—GA 3.0° TCH 25’.

SERVICE: 100LL, JET A DG 2, L GT MIRL Rwy 08–26 preset on low intst; to incr intst and actv MALSF Rwy 26; REIL Rwy 02, 08, & 20; PAPI Rwy 02, 08, 20, & 26; MIRL Rwy 02–20; MIRL Rwy 08–26—CTAF.

AIRPORT REMARKS:

Attended 1300–0200Z‡. Birds on and invof arpt. Irregular ultralight activity on and invof arpt. Mowing ops
Mon–Fri with flashing lgts after dark.

AIRPORT MANAGER: 920-386-2402
WEATHER DATA SOURCES: AWOS–3 120.825 (920) 386–5682.
COMMUNICATIONS: CTAF/UNICOM 122.7

CHICAGO

H–5E, L–ZBH IAP


JUNEAU

N43°25.74’ W88°42.13’ NOTAM FILE UNU.

CHICAGO

EC, 2 DEC 2021 to 27 JAN 2022
KENOSHA RGNL (ENW)(KENW) 4 W UTC–6(–5DT) N42º35.76´ W87º55.64´
743 B LRA NOTAM FILE ENW

RWY 07L–25R: H6600X100 (CONC–GRVD) S–62, D–73, 2S–85,
  2D–135 HIRL 0.5% up W
RWY 07L: MALSR. PAPI(P4L)—GA 3.0º TCH 55´. Rgt tfc.
RWY 25R: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Rgt tfc.
RWY 15–33: H4440X100 (CONC–GRVD) S–62, D–73, 2S–85, 2D–135
  HIRL
RWY 15: VASI(V4L)—GA 4.0º TCH 50´. Trees.
RWY 33: VASI(V4L)—GA 3.0º TCH 42´.
  0.7% up W

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 LGT When twr clsd HIRL Rwy 07L–25R preset on low inst;
  to incr inst and ACTIVATE MALSR Rwy 07L; REIL Rwy 25R; PAPI Rwy 07L, Rwy 07R,
  Rwy 25L and Rwy 25R; HIRL Rwy 07L–25R; HIRL Rwy 15–33; MIRL Rwy 07R–25L—CTAF.
  VASI Rwy 15 and Rwy 33 opr consly. Rwy end 25L: PAPI unusbl byd 7 degs right of cntrln.

AIRPORT REMARKS: Attended 1300–0300Z‡. Birds on and invof arpt. Rwy 07R–25L is CLOSED to jet acft and acft weighing more than 12,500
  lbs when Rwy 07L–25R is open. Helicopter dep and arr ops will be authorized by twr from movement areas only.
  Non–movement area deps, arrs and practice, are prohibited.

AIRPORT MANAGER: 262-653-4161

WEATHER DATA SOURCES: ASOS (262) 652–7730
COMMUNICATIONS: CTA F 118.6 ATIS 127.175 UNICOM 122.95
RCO 123.6R 109.2T (GREEN BAY RADIO)
MILWAUKEE APP/DEP CON 135.875
TOWER 118.6 (1300–0300Z‡) GND CON 121.875
CLNC DEL 121.875 (118.6 when twr clsd)

AIRSPACE: CLASS D svc 1300–0300Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
NORTHIBROOK (H) (H) VOR/DME 113.0 OBK Chan 77
  N42º13.28´ W87º57.10´ 005º 22.5 NM to fld. 708/2W.
  DME unusable: 215º–330º byd 35 NM blo 3,000´
(T) DME 109.2 ENW Chan 29
  N42º35.94´ W87º55.90´ at fld. 734/0E. NOTAM FILE ENW.
  ILS 109.35 I–ENW Rwy 07L. Class IB. Unmonitored when ATCT clsd.

KINGS LAND O’ LAKES
(See LAND O’ LAKES on page 348)

KOOKY N44º12.96´ W88º23.94´ NOTAM FILE ATW.
NDB (LOMW) 407 AQ 298º 5.8 NM to Appleton Intl. 752/2W. NDB unmonitored.

L O SIMENSTAD MUNI
(See OSCEOLA on page 362)
WISCONSIN

LA CROSSE RGNL (LSE) KLSE 4 NW UTC–6(–5DT) N43°52.76′ W91°15.40′

655  B  Class I, ARFF Index B  NOTAM_FILE_LSE

RWY 18–36: H8742X150 (CONC–GRVD) S–125, D–190, 2S–175, 2D–430, 2D2D–850 PCN 62 R/B/W/T HIRL

RWY 18: MALSR. PAPI(P4L)—GA 3.0º TCH 55′. Tree.

RWY 36: REIL. VASI(V4L)—GA 3.0º TCH 28′. Thld dsplcd 1131′. Tree.

RWY 13–31: H6050X150 (ASPH–GRVD) S–125, D–190, 2S–175, 2D–430 PCN 73 R/B/W/T MIRL

RWY 13: REIL. VASI(V4L)—GA 3.0º TCH 33′. Trees.

RWY 31: REIL. VASI(V4L)—GA 3.85º TCH 44′. Thld dsplcd 739′. Trees.


RWY 04: PAPI(P4L)—GA 4.0º TCH 29′. Pole.

RWY 22: PAPI(P4L)—GA 4.0º TCH 28′. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA–5199 TODA–5199 ASDA–5199 LDA–5199


RWY 18: TORA–8742 TODA–8742 ASDA–8536 LDA–8536


RWY 31: TORA–6050 TODA–6050 ASDA–6050 LDA–6050

RWY 36: TORA–8742 TODA–8742 ASDA–8557 LDA–7426

SERVICE:  S4  FUEL  100LL, JET A  LGT

When ATCT clsd MIRL Rwy 13–31 preset low intst; to incr intst & actvt MALSR Rwy 18; REIL Rwy 13, 31, 36; MIRL Rwy 13–31; HIRL Rwy 18–36, Rwy 04–22—CTAF. PAPI Rwy 04, 18, & 22; VASI Rwy 13, 31, & 36 opr consly. Rwy 31 VASI unusbl byd 9 degs right of cntrln.

AIRPORT REMARKS:

Attended 1200–0300Z‡. Deer, waterfowl and other birds on and invof arpt. Heavy concentrations of waterfowl spring and fall. For attendant other hrs call 608–783–8359. Cold temperature airport. Altitude correction required at or below –22C. Twr 1390′ AGL 6 NM southwest. Numerous twrs up to 836′ AGL 4 NM southeast. Holding position for the west side of Rwy 36 apch end is set back on Twy C, see HS–1 on arpt diagram. Rwy incursion risk. Pilots are reminded to review arpt hot spot info before taxiing for dep and before landing. See TPP arpt diagram and chart supplement sxn on hot spots for additional info. Wrong rwy arrival risk, Rwy 4 and Rwy 36 apch ends are closely aligned. See TPP arpt diagram.

AIRPORT MANAGER: 608-789-7456

WEATHER DATA SOURCES: ASOS 124.95 (608) 781–9067.

COMMUNICATIONS: CTAF 118.45  ATIS 124.95  UNICOM 122.95

RCO 122.35 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 128.6

TOWER 118.45 (1200–0300Z‡) GND CON 121.8

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc on FSS on rco freq; if una ctc Minneapolis ARTCC at 651-463-5588.

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

RADIO AIDS TO NAVIGATION: NOTAM_FILE_LSE.

(D) DME 108.4 LSE Chan 21 N43°52.57′ W91°15.36′ at fld. 649/0W.

DME unusable:

263°–278° byd 10 NM blo 3,000′

263°–278° byd 15 NM

329°–182°

MINDI NDB (LOWW) 272 LS N44°00.24′ W91°15.64′ 180° 7.5 NM to fld. 866/1W.

ILS 111.1 I–LSE Rwy 18. Class IT. LOM MINDI NDB. Unmonitored when ATCT clsd.
LA POINTE

MAJOR GILBERT FLD (4R5) 2 NE UTC–6(–5DT) N46°47.32´ W90°45.52´

RWY 04–22: H3000X75 (ASPH) S–12.5 MIRL 0.8% up NE
RWY 04: REIL PAPI(P2L)–GA 3.75º TCH 45.´ Tree.
RWY 22: PAPI(P2L)–GA 3.75º TCH 45.´ Road.
SERVICE: LGT ACTIVATE PAPI Rwy 04 and Rwy 22; REIL Rwy 04; MIRL Rwy 04–22—CTAF.
AIRPORT REMARKS: Unattended. Deer and waterfowl on and invof arpt.
AIRPORT MANAGER: (612) 685-0445
WEATHER DATA SOURCES: AWOS–3 PT 119.375 (715) 747–5519.
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 133.55
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE IWD.
IRONWOOD (L) (L) VOR/DME 108.8 IWD Chan 25 N46º31.94´ W90º07.55´ 300º 30.3 NM to fld. 1229/1E.
DME unusable:
010º–020º
021º–103º byd 35 NM blo 3,700´
104º–134º byd 25 NM blo 8,000´
135º–196º byd 25 NM blo 8,000´
196º–244º byd 25 NM blo 5,000´
290º–009º byd 35 NM blo 3,700´

LADYSMITH

RUSK CO (RCX)(KRCX) 4 NE UTC–6(–5DT) N45º31.94´ W91º00.01´

RWY 14–32: H4001X75 (ASPH) S–25 MIRL
RWY 14: REIL PAPI(P2L)–GA 3.0º TCH 29.´
RWY 32: REIL PAPI(P2L)–GA 3.0º TCH 30.´
RWY 01–19: H3199X75 (ASPH) MIRL 0.5% up N
RWY 19: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 14 Rwy 32; PAPI Rwy 14 and Rwy 32; MIRL Rwy 01–19 and Rwy 14–32—CTAF.
AIRPORT MANAGER: (715) 532-2635
WEATHER DATA SOURCES: AWOS–3 118.125 (715) 532–2665.
COMMUNICATIONS: CTAF/UNICOM 122.8
MINNEAPOLIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE RCX.
NDB (MHW) 356 RCX N45º30.11´ W91º00.07´ at fld. 1243/0W. unmonitored.
LAKE GENEVA

GRAND GENEVA RESORT  (C02)  2 ENE  UTC–6(–5DT)  N42º36.88´ W88º23.40´

835   NOTAM FILE GRB
RWY 05–23: H41000X75 (ASPH)  MIRL
RWY 05: Road. Rgt tfc.
RWY 23: Trees.
SERVICE:  LGT  MIRL  Rwy 05–23 preset on medium ints SS–SR.
NOISE: For noise abatement use Rwy 23.
AIRPORT REMARKS: Unattended. Arpt CLOSED Dec 1 thru Apr 5, until further notice. Rwy 05–23 extensive cracking entire rwy.
AIRPORT MANAGER: 262-249-4738
COMMUNICATIONS: CTAF/UNICOM 122.8

LAKE LAWN  (See DELAVAN on page 334)

LAKELAND/NOBLE F LEE MEML FLD  (See MINOCQUA–WOODRUFF on page 358)

LANCASTER MUNI  (73C)  4 S  UTC–6(–5DT)  N42º46.95´ W90º40.87´

1016   B  NOTAM FILE GRB
RWY 18–36: H33000X60 (ASPH)  S–13  LIRL
RWY 18: Road.
RWY 36: Road.
SERVICE:  FUEL  100LL
AIRPORT MANAGER: 608-723-7543
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.
DUBUQUE  (H) (H) VORTAC 115.8 DBQ Chan 105  N42º24.09´ W90º42.54´ 359º 22.9 NM to fld. 1051/4E.
TACAN AZIMUTH unusable:  170º–265º blo 17,500´
DME unusable:  171º–199º
LAND O' LAKES

KINGS LAND O' LAKES (LNL)(KLNL) 1 SE UTC–6(–5DT) N46°09.25´ W89°12.72´

1705  B  NOTAM FILE LNL

RWY 14–32: H4001X75 (ASPH) S–12 MIRL
  RWY 14: REIL. PAPI(P2L)—GA 4.0º TCH 35´. Thd dsplcd 199´. Road.
  RWY 32: PAPI(P2L)—GA 3.0º TCH 26´. Road.

RWY 05–23: 2577X130 (TURF) 0.3% up NE
  RWY 05: Trees.

SERVICE: FUEL 100LL, MOGAS


AIRPORT MANAGER: 715-547-3337

WEATHER DATA SOURCES: AWOS–3 119.525 (715) 547–6313.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 133.65

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

RADIO AIDS TO NAVIGATION: NOTAM FILE RHI.
  RHINELANDER (L) (L) VOR/DME 109.2 RHI Chan 29 N45º38.03´ W89º27.47´ 016º 32.9 NM to fld. 1599/2E.
  VOR unusable:
    171º–228º byd 10 NM
    310º–340º byd 20 NM blo 5,000´
  DME unusable:
    265º–280º
    330º–335º byd 25 NM blo 5,000´

LANGLADE CO

LONE ROCK

TRI–COUNTY RGNL (LNR)(KLNR) 2 N UTC–6(–5DT) N43º12.71´ W90º10.79´

717  B  NOTAM FILE LNR

RWY 09–27: H5000X75 (ASPH) S–12.5 MIRL
  RWY 09: PAPI(P2L)—GA 3.0º TCH 35´. Antenna.
  RWY 27: REIL. PAPI(P2L)—GA 4.0º TCH 34´. Trees.

RWY 18–36: H1850X60 (ASPH) S–12.5 MIRL
  RWY 18: Road.
  RWY 36: Road.

SERVICE: S3 FUEL 100LL, JET A

AIRPORT REMARKS: Attended Mon–Fri 1400–2300Z. Self–serve fuel avbl 24 hrs. Cold temperature airport. Altitude correction required at or below –30C.

AIRPORT MANAGER: 608-583-2600

WEATHER DATA SOURCES: ASOS–3 119.425 (608) 583–2576.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.35 (GREEN BAY RADIO)

MADISON APP/DEP CON 135.45 (1200–0500Z†)

CHICAGO CENTER APP/DEP CON 133.3 (Hours Madison apch clsd)

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

AIRSPACE: CLASS E svc 1400–2200Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNR.
  LONE ROCK (L) DME 116.05 LNR Chan 107(Y) N43º17.66´ W90º07.99´ 202º 5.4 NM to fld. 1185/0E.

BLACKHAWK AIRFIELD  (87Y)  10 E  UTC–6(–5DT)  N43º06.28´ W89º11.12´

920  B  NOTAM FILE GRB

RWY 04–22: H2814X57 (ASPH)  0.5% up SW


RWY 09–27: H2203X56 (ASPH)  LIRL(NSTD)  0.7% up W

RWY 09: Road.


AIRPORT MANAGER: (608) 334-4932

COMMUNICATIONS: CTAF/UNICOM 122.7

© MADISON APP/DEP CON 120.1 (1200–0500Zt)

© CHICAGO CENTER APP/DEP CON 133.3 (Hours Madison apch clsd)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE MSN.

MADISON (L) (L) VORTACW 108.6  MSN  Chan 23  N43º08.69´ W89º20.38´  106º 7.2 NM to fld. 857/3E.

mtrd by twr

TACAN AZIMUTH & DME unusable:

010º–070º byd 20 NM blo 4,500´

070º–210º byd 20 NM blo 3,500´

210º–240º byd 30 NM blo 4,000´

285º–010º byd 30 NM blo 4,000´

VOR portion unusable:

155º–230º byd 20 NM blo 2,800´

230º–155º byd 30 NM blo 2,800´

TACAN AZIMUTH unusable:

240º–285º byd 9 NM

TACAN DME unusable:

240º–285º byd 30 NM blo 4,000´
DANE CO RGNL/TRUAX FLD  (MSN)(KMSN) P (ANG ARNG)  5 NE  UTC–6(–5DT)  N43º08.39´  CHICAGO
W89°20.25´

887  B  TPA—See Remarks  Class I, ARFF Index C  NOTAM FILE  MSN  MON Airport

RWY 18–36:  H9006X150 (CONC–GRVD)  S–100, D–200, 2D–350
PCN 95 R/B/W/T  HIRL  CL

RWY 18:  MALSR. PAPI(4L)—GA 3.0º TCH 57’. RVR–TMR Thld dsplcd 400’. Hill.


RWY 03–21:  H7200X150 (CONC–GRVD)  S–100, D–200, 2D–350
PCN 95 R/B/W/T  HIRL  0.4% up NE

RWY 03:  REIL. PAPI(4L)—GA 3.0º TCH 49’. Thld dsplcd 431’. Trees.

RWY 21:  MALSR. PAPI(4L)—GA 3.0º TCH 53’. Road.

RWY 14–32:  H5846X150 (CONC–GRVD) S–75, D–190, 2D–350
PCN 95 R/B/W/T  HIRL

RWY 14:  REIL. PAPI(4L)—GA 3.0º TCH 45’. Thld dsplcd 477’.

RWY 32:  REIL. PAPI(4L)—GA 3.0º TCH 56’. Tree.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 03  14–32  3150
RWY 18  03–21  4800
RWY 21  14–32  7050

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03:  TORA–7200 TODA–7200 ASDA–7200 LDA–6770
RWY 18:  TORA–9006 TODA–9006 ASDA–9006 LDA–8606
RWY 32:  TORA–5846 TODA–5846 ASDA–5846 LDA–5846
RWY 36:  TORA–9006 TODA–9006 ASDA–9006 LDA–8006

ARRESTING GEAR/SYSTEM

RWY 18  BAK–14 BAK–12(B) (1900’).

SERVICE:
S4  FUEL  100LL, JET A  OX 3, 4  LGT  When twr clsd HIRL Rwy 18–36 preset on low ints, to incr ints and ACTIVATE MALSR Rwy 18 and Rwy 21; REIL Rwy 03 and Rwy 32; HIRL Rwy 03–21, Rwy 14–32, and Rwy 18–36–CTAF. PAPI Rwy 03, 21, 14, 32, 18 and 36 opr consly. PAPI Rwy 18 unusbl byd 9º right of cntrln. Rwy 36 ALSF2 ops as SSALR when twr clsd.

MILITARY— A–GEAR  Rwy 18, Rwy 36, Rwy 21 BAK–14 arresting cable for MIL use only and retracted when not in use.

JASU (AM32A–60B) (A/M32A–86D)

FUEL  A+, (C608–268–5018.) A++(Mil)

FLUID  PRESAIR De–Ice LOX LHNIT LHOX

OIL  O–148


AIRPORT REMARKS:

ATTENDED CONTINUOUSLY. Birds on and invof arpt. Twy F and G RSTD to MIL ACFT only. Twys L1, L6, B5 and E clsd to acft with more than 117´. East ramp and Twys BL, J and B north of Twy M clsd to acft with wingspan more than 150´. West ramp unctl, pushback at pilots discretion. West ramp rstd to air carrier acft only. Engine runup rstd to north hold bay only. Air carrier and turbo jet training flights prohibited. Aviation fuel refueling avbl on East or South ramp only. Rwy 14 and Rwy 18 aph ends closely aligned, verify correct rwy and compass hdg prior to dep. Barricades along west edge of south ramp adj to mil ramp.

MILITARY REMARKS: RSTD

PPR RQRD for all MIL acft: 608–724–8506. Mil acft access and prk to west air carrier ramp proh.

General avn svcs avbl on E ramp only. West ramp rstd to military use only and retracted when not in use.

MADISON APP/DEP CON 120.1 EAST 135.45 WEST (1200–0500Z‡)

TRANSPORTATION:

MADISON TOWER 119.3 (1200–0500Z‡)

CLNC DEL 121.625 (1200–0500Z‡)

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

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AIRSPACE: CLASS C svc ctc APP CON svc 1200–0500Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MSN.

MADISON (L) (L) VORTACW 108.6 MSN Chan 23 N43°08.69’ W89°20.38’ at fld. 857/3E.

mtrnd by twr

TACAN AZIMUTH & DME unusable:
010°–070° byd 20 NM blo 4,500’
070°–210° byd 20 NM blo 3,500’
210°–240° byd 30 NM blo 4,000’
285°–010° byd 30 NM blo 4,000’

VOR portion unusable:
155°–230° byd 20 NM blo 2,800’
230°–155° byd 30 NM blo 2,800’
TACAN AZIMUTH unusable:
240°–285° byd 9 NM
TACAN DME unusable:
240°–285° byd 30 NM blo 4,000’

ILS/DME
110.1 I–DSZ Chan 38 Rwy 18. Class IE. LOC and glideslope unmonitored when ATCT clsd.

ILS/DME
111.55 I–DQJ Chan 52(Y) Rwy 21. Class IC. Unmonitored when twr clsd. DME unusable byd 7.5 NM.

ILS/DME
110.1 I–MSN Chan 38 Rwy 36. Class II/E. LOC and glideslope unmonitored when ATCT clsd.

AIRPORT REMARKS:

AIRPORT MANAGER:
715-904-0502

MANITOWOC CO  (MTW)(KMTW)  2 NW  UTC–6(–5DT)  N44º07.73´ W87º40.84´
651  B  NOTAM FILE MTW
RWY 17–35: H5001X100 (ASPH)  S–60 PCN 15 F/D/X/T  HIRL
RWY 17: MALS R. PAPI(P4L)—GA 3.0º TCH 45´. Trees.
RWY 35: REIL. PAPI(P4L)—GA 3.0º TCH 44´. Trees.
RWY 07–25: H3341X100 (ASPH)  S–12 PCN 6 F/D/X/T  MIRL
0.4% up W
SERVICE: S2  FUEL  100LL, JET A+, MOGAS  LGT ACTIVATE MIRL Rwy 07–25, MALS Rwy 17, REIL Rwy 35, HIRL Rwy 17–35, PAPI Rwy 17 and Rwy 35—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡, Sat 1300–1900Z‡.
24 hr fuel avbl with credit card. Geese and numerous birds on and invof arpt.
AIRPORT MANAGER: 920-682-7083
WEATHER DATA SOURCES: AWOS–3PT 123.775 (920) 682–1164.
COMMUNICATIONS: CTAF/UNICOM 122.8
GREEN BAY APP/DEP CON 120.2 (1130–0530Z‡)
MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z‡)
RADIO AIDS TO NAVIGATION: NOTAM FILE MTW.
(T) DME 111.0 MTW Chan 47 N44º07.71´ W87º40.80´ at fld. 650/0W.
MAWOC NDB (LOMW) 362 MT N44º11.98´ W87º42.13´ 170º 4.4 NM to fld. 674/2W.
ILS 111.3 I–MTW Rwy 17. Class IC. LOM MAWOC NDB.

MARSHFIELD MUNI  (MFI)(KMFI)  1 S  UTC–6(–5DT)  N44º38.21´ W90º11.36´
1278  B  NOTAM FILE MFI
RWY 16–34: H5002X100 (ASPH)  S–35, D–50  MIRL  0.4% up N
RWY 16: REIL. VASI(V2L)—GA 3.0º TCH 35´. Trees. Rgt tfc.
RWY 34: MALS R. VASI(V2L)—GA 3.0º TCH 42´.
RWY 05–23: H3597X100 (ASPH)  S–35, D–45  MIRL
SERVICE: S3  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 05–23, MALS Rwy 34; REIL Rwy 16; VASI Rwy 16 and Rwy 34; MIRL Rwy 16–34—CTAF. PAPI Rwy 05 ops continuously.
AIRPORT MANAGER: 715-387-2211
WEATHER DATA SOURCES: ASOS 121.575 (715) 384–3046.
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.55 (GREEN BAY RADIO)
MINNEAPOLIS CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

MAUSTON/NEW LISBON UNION  (See NEW LISBON on page 361)

MAWOC  N44º11.98´ W87º42.13´  NOTAM FILE MTW.
NDB (LOMW) 362 MT 170º 4.4 NM to Manitowoc Co. 674/2W.

MCCOY  N43º56.27´ W90º38.51´  NOTAM FILE CMY.
NDB (MHW) 412 CMY 286º 4.3 NM to Sparta/Fort Mc Coy. 971/0E. unmonitored when ATCT closed.
MEDFORD

TAYLOR CO (MDZ)(KMDZ) 3 SE UTC–6(–5DT) N45º06.08´ W90º18.01´

1478 B NOTAM FILE MDZ

RWY 09–27: H6000X100 (ASPH) MIRL 0.3% up E
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 46´. Trees.
RWY 16–34: H4435X75 (ASPH) S–12.5 MIRL
RWY 16: PAPI(P2L)—GA 3.0º TCH 37´. Trees.
RWY 34: REIL. PAPI(P2L)—GA 3.0º TCH 27´. Trees.

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended 1400–2200Z‡. For svc after hrs call 715–560–0568. Fuel: 24 hr self svc. Deer and birds on and involv arpt. For tkf on Rwy 34 left turn after 1000´ AGL.


COMMUNICATIONS: CTAF/UNICOM 122.8

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

MENOMONIE MUNI/SCORE FLD (LUM)(KLUM) 3 E UTC–6(–5DT) N44º53.54´ W91º52.07´

895 B NOTAM FILE LUM

RWY 09–27: H5074X75 (ASPH) MIRL
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 48´.
RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 45´.
RWY 18–36: H3470X75 (ASPH) MIRL
RWY 18: PAPI(P2L)—GA 3.0º TCH 43´.
RWY 36: PAPI(P2R)—GA 3.0º TCH 39´.

SERVICE: S4 FUEL 100LL, JET A

AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡. Birds on and involv arpt seasonally. 24 hr self svc fuel avbl with credit card, ctc amgr for asstnc.

AIRPORT MANAGER: (715) 220-6549


COMMUNICATIONS: CTAF/UNICOM 122.7

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

RADIO AIDS TO NAVIGATION: NOTAM FILE EAU.

EAU CLAIRE (H) (H) VORTACW 113.65 EAU Chan 83(Y) N44º53.86´ W91º28.71´ 265º 16.6 NM to fld. 904/4E.

VOR unusable: 320º–010º byd 30 NM blo 4,000´

MERRILL MUNI (RRL)(KRRL) 1 NW UTC–6(–5DT) N45º11.94´ W89º42.77´

1318 B NOTAM FILE RRL

RWY 07: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
RWY 25: REIL. PAPI(P2L)—GA 3.0º TCH 40´.
RWY 16–34: H2997X75 (ASPH) S–26 MIRL 0.5% up N
RWY 34: Trees.

SERVICE: S3 FUEL 100LL, JET A

AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. 24 hr fuel avbl with credit card. Ultralight activity on and involv arpt.

AIRPORT MANAGER: 715-536-2024

WEATHER DATA SOURCES: AWOS–3 119.925 (715) 539–8422.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MIDDLETOWN MUNI/MOREY FLD  (C29)  5 NW  UTC–6(–5DT)  N43º06.86´  W89º31.90´

NOTAM FILE GRB

MIRL

RWY 28: REIL. PAP(P2L)—GA 4.0º TCH 36´.
RWY 01–19: 1780X120 (TURF)  RWY 19: Trees.

SERVICE: S4  FUEL  100LL, JET A  OX 1, 2  LGT Dusk–Dawn. ACTIVATE REIL Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.

NOISE: Avoid noise sensitive area 1 mi SW; see city or Morey Co websites for details.


AIRPORT MANAGER: 608-836-1711

WEATHER DATA SOURCES: AWOS–3 118.675 (608) 833–1686.

COMMUNICATIONS: CTAF/UNICOM 123.0

MADISON APP/DEP CON 135.45 (1200–0500Z‡)

CHICAGO CENTER APP/DEP CON 133.3 (0500–1200Z‡)

GCO 121.725 (FLIGHT SVC AND MADISON APCH CTL)

CLEARANCE DELIVERY PHONE: For CD when GCO una ctc Chicago ARTCC at 630-856-4562.

RADIO AIDS TO NAVIGATION: NOTAM FILE MSN.

MADISON (L) (L) VORTACW 108.6 MSN Chan 23 N43º08.69´ W89º20.38´  255º 8.6 NM to fld. 857/3E.

mntrd by twr

TACAN AZIMUTH & DME unusable:
010º–030º byd 20 NM blo 4,500´
070º–210º byd 20 NM blo 3,500´
210º–240º byd 30 NM blo 4,000´
285º–010º byd 30 NM blo 4,000´

VOR portion unusable:
155º–230º byd 20 NM blo 2,800´
230º–155º byd 30 NM blo 2,800´

TACAN AZIMUTH unusable:
240º–285º byd 9 NM

TACAN DME unusable:
240º–285º byd 30 NM blo 4,000´

MILWAUKEE

GENERAL MITCHELL INTL (MKE/KMKE) P (ANG AR) 5 S UTC–6(–5DT) N42°56.82´ W87°53.82´

728 B LRA ARFF Index—See Remarks NOTAM FILE MKE

RWY 01L–19R: H9990X200 (ASPH–CONC–GRVD) S–100, D–185,
2S–175, 2D–350 PCN 64 R/A/W/T HIWL CL

RWY 01L: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 72´. RVR–TMR Thld dsplcd 300´. Tree. 0.6% down.

RWY 19R: MALSR. PAPI(P4R)—GA 3.0º TCH 75´. RVR–TMR Thld dsplcd 785´. Fence.

RWY 07R–25L: H8300X150 (ASPH–CONC–GRVD) S–100, D–185,
2S–175, 2D–350 PCN 58 R/A/W/T HIWL

RWY 07R: MALSR. PAPI(P4L)—GA 3.0º TCH 63´. RVR–T Tree.
1.0% down.

RWY 25L: REIL. PAPI(P4L)—GA 3.0º TCH 47´. RVR–R Thld dsplcd 433´. Pole. 0.4% up.

RWY 13–31: H5537X150 (ASPH–CONC–GRVD) S–80, D–110, 2S–139,
2D–170 PCN 48 R/B/W/T MIRL


RWY 31: REIL. PAPI(P4R)—GA 3.0º TCH 55´. Thld dsplcd 205´.
Railroad.

PCN 20 F/A/X/T MIRL

RWY 07L: REIL. PAPI(P4L)—GA 3.0º TCH 39´. Tree.

RWY 25R: REIL. PAPI(P4R)—GA 3.0º TCH 42´. Pole.


RWY 01R: REIL.

RWY 19L: Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01L: TORA–9990 TODA–9990 ASDA–9380 LDA–9080

RWY 01R: TORA–4182 TODA–4182 ASDA–4182 LDA–4182

RWY 07L: TORA–4797 TODA–4797 ASDA–4797 LDA–4797

RWY 07R: TORA–8300 TODA–8300 ASDA–8012 LDA–8012


RWY 19R: TORA–9990 TODA–9990 ASDA–9990 LDA–9205


RWY 25R: TORA–4797 TODA–4797 ASDA–4797 LDA–4797


SERVICE: S4 FUEL 100LL, JET A OX 1 LST For PAPI Rwy 13–31 ctc twr. MIRL Rwy 07L–25R Q/S UFN. Rwy 07L PAPI unusbl byd 9º right and left of cntrln. MILITARY— JASU (MD–3M) (AM32A–60A) FUEL A++ (Mil ANG) (NC–100LL). A, A+ (avbl 24 hr dly incl hol.) FLUID OX.

CONTINUED ON NEXT PAGE
NOISE: All apchs are over noise sensitive areas; all turbojet acft should refrain from conducting multi VFR tfc pattern apchs & deps wo prior apvl fm amgr call C414–747–5325. Trng flgts involving successive use of any rwy prohibited 0400–1200Z‡.

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Rwy 07L–25R CLOSED to all jet acft. Rwy 13–31 CLOSED jet acft, unless perms from twr or airport manager 414–747–5325. Trng flgts involving successive use of any rwy prohibited 0400–1200Z‡. De–ice pad for Rwy 07R not auth for thru taxi. ASDE–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Twy A clsd from Rwy T to Rwy E and Twy E clsd from Twy T to Twy M and Twy T north of Rwy 07R–25L clsd to act with tail height greater than 54.5´ during CAT II and CAT III ops. Twa A clsd btn Twy A4 and Twy A5 to act with wingspan greater than or equal to 214´ unless permission from arpt manager 414–747–5325. Twa A btn Twy R and Twy A1 clsd to act wingspan more than 171 ft exc PPR 414–747–5325. Twa B between Twy V and Twy P clsd to act with wingspan greater than 170´. Twa B btn Twy R and Twy A1 clsd to act wingspan more than 118 ft exc PPR 414–747–5325. Twa C clsd between approach end of Rwy 07L and Twy D1 to act with wingspan greater than or equal to 118´ unless permission from airport manager 414–747–5325. Twy D1. Twy F2 Twy H, Twy J, Twy F1, Twy P, and Twy F (east of Rwy 19R) and Twy K (east of Rwy 19L) clsd to act with wingspan greater than 78´. Twy F (west of Twy Z) clsd to act with wingspan greater than or equal to 118´ unless permission from arpt director at 414–747–5325. Twy V between Twy D and Rwy 07L–25R clsd to act with wingspan greater than 170´ when Rwy 07L–25R in use. Twa S and Twy T between Twy R and Rwy 07R–25L and Rwy 07R–25L when Rwy 01R–19L and Twy R closed during CAT II and III ops. Holding bay at Rwy 01L clsd except acft with wingspan less than 118´. Holding bay at Rwy 19R when in use. Twy Z adjacent to bay is limited to act with wingspan up to 170´. Rwy 07L–25R no act 65,000 lbs or greater allowed to taxi between Twy D and Rwy 13–31 and east of Rwy 19R. Rwy 19R TODA 8750´ from int Twy V. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 414–747–5300

WEATHER DATA SOURCES: \texttt{ASOS} 126.4 (414) 489–2168. TDWR.
\texttt{COMMUNICATIONS: D–ATIS} 126.4 \texttt{UNICOM} 122.95
\texttt{MILWAUKEE RCO} 122.65 (GREEN BAY RADIO) Unusable byd 30 NM blo 3000´.
\texttt{MILWAUKEE APP CON} 118.0 (B) SE 126.5 (A) NW
\texttt{MILWAUKEE DEP CON} 125.35 (A) NW 135.875 (B) SE
\texttt{MILWAUKEE TOWER} 124.575 \texttt{GND CON} 121.8 \texttt{CLNC DEL} 120.8
\texttt{128ARW ANG COMD POST} 321.0 6761 (UPSET CON)
\texttt{CPDLC (LOGON KUSA)}
\texttt{PDC}

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

RADIO AIDS TO NAVIGATION: NOTAM FILE MKE.
\texttt{BADGER (H) (H) VOR/DME} 116.4 BAE Chan 111 N43º07.01´ W88º17.06´ 119º 19.9 NM to fld. 1070/2E.
\texttt{ILS/DME} 110.3 I–MKE Chan 40 Rwy 01L. Class III.
\texttt{ILS/DME} 111.5 I–GMF Chan 52 Rwy 07R. Class IIA. DME also serves Rwy 25L. LOC front unusable byd 15º right of course and 22º left of course.
\texttt{ILS/DME} 110.3 I–BLY Chan 40 Rwy 19R. Class IE.
\texttt{LOC/DME} 111.5 I–PXY Chan 52 Rwy 25L. DME also serves Rwy 07R. LOC unusable byd 15º left and right of course.

COMM/NAV/WEATHER REMARKS: \texttt{APP/DEP CON:} (A) West of 01L–19R extended LOC course of active rwy and north of Rwy 07R–25L extended course of active rwy. (B) East of Rwy 01L–19R extended LOC course of active rwy and south of Rwy 07R–25L extended course of active rwy.
LAWRENCE J TIMMERMAN  (MWC)(KMWC)  5 NW  UTC–6(–5DT)  N43°06.62´ W88°02.07´

745  B  NOTAM FILE MWC
RWY 15L–33R:  H4103X75 (ASPH)  S–30  MIRL
RWY 15L:  REIL. VASI(V4L)—GA 3.0º TCH 41´.  Tree.
RWY 33R:  REIL. VASI(V4L)—GA 4.0º TCH 43´.  Tree.
RWY 15R–33L:  3231X270 (TURF)
RWY 33L:  Trees.
RWY 04L–22R:  H3201X75 (ASPH)  S–30  MIRL
RWY 04L:  REIL. VASI(V4L)—GA 4.0º TCH 44´.  Tree.
RWY 22R:  REIL. VASI(V4L)—GA 4.0º TCH 45´.  Tree.
RWY 04R–22L:  2839X270 (TURF)
RWY 04R:  Trees.
RWY 22L:  Trees.
AIRPORT MANAGER:  414-747-5300
WEATHER DATA SOURCES:  AWOS–3 (414) 461–2954 LAWRS.
COMMUNICATIONS:  ATIS 128.3 UNICOM 122.95
®  MILWAUKEE APP/DEP CON 125.35
TOWER 120.5  (1300–0001Z‡)  GND CON 121.7 CLNC DEL 121.7
AIRSPACE:  CLASS D svc 1300–0300Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MWC.
TIMMERMAN  (L) DME 115.65  LIT  Chan 103(Y)  N43°06.59´ W88°02.07´ at fld. 737/0E.
LOC unsable 15 – 145 byd 30 nm; 190 – 340 byd 15 nm
AIRPORT MANAGER:  414-747-5300
WEATHER DATA SOURCES:  AWOS–3 (608) 987–2157.
COMMUNICATIONS:  CTAF/UNICOM 122.8
®  MILWAUKEE APP/DEP CON 133.95
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
AIRSPACE:  CLASS E.
RADIO AIDS TO NAVIGATION:  NOTAM FILE LNR.
LONE ROCK  (L) DME 116.05  LNR  Chan 107(Y)  N43°17.66´ W90°07.99´ 191º 24.9 NM to fld. 1185/OE.
NOTAM FILE ARV

RWY 18–36: H5150X100 (ASPH) S–90, D–150 HIRL(NSTD)

RWY 18: REIL, VASI(V4L)—GA 3.0° TCH 44°. Trees.

RWY 36: MALS, VASI(V4L)—GA 3.0° TCH 45°.

RWY 10–28: H3602X75 (ASPH) S–35 MIRL

RWY 10: Trees.

RWY 28: REIL. PAPI(P2L)—GA 3.0° TCH 37°.

SERVICE: S2 FUEL 100LL, JET A1+ LGT


AIRPORT MANAGER: (715) 356-3891

COMMUNICATIONS: CTAF/UNICOM 122.7

LOC 111.7 I–DOF Rwy 36. LOM DOUGY NDB. LOC unmonitored.

NOTAM FILE ARV.

NDB unmonitored.

LOC

MONROE MUNI

1086 B NOTAM FILE EFT

RWY 12–30: H5000X75 (ASPH) S–12.5 MIRL 0.5% up NW

RWY 12: REIL. PAPI(P2L)—GA 3.15° TCH 40°.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 42°.

RWY 02–20: H3000X75 (ASPH) MIRL 1.0% up N

RWY 02: REIL. PAPI(P2L)—GA 3.0° TCH 14°. Tree.

RWY 20: Trees.

SERVICE: S4 FUEL 100LL, JET A OK 3, 4 LGT MIRL Rwy 12–30 ops low ints, to increase ints and ACTIVATE REIL Rwys 12, Rwy 30, Rwy 02 and Rwy 20; PAPI Rwy 02, Rwy 12, and Rwy 30; MIRL Rwy 02–20 and Rwy 12–30—CTAF. Rwy 30 PAPI unusbl byd 6° right of cntrln.


24 hr fuel avbl with credit card.

AIRPORT MANAGER: (608) 329-7777

COMMUNICATIONS: CTAF/UNICOM 123.05

LOC

EC, 2 DEC 2021 to 27 JAN 2022
MOSINEE

CENTRAL WISCONSIN  (CWA)(KCWA)  3 SE UTC–6(–5DT)  N44°46.66’ W89°40.01’

1277  B  Class I, ARFF Index A  NOTAM FILE CWA

RWY 08–26: H7648X150 (CONC–GRVD)  S–120, D–227, 2S–175, 2D–409 PCN 67 R/B/W/T HIRL

RWY 08: MALSRS, Bldg.
RWY 26: REIL, PAPI(P4L)––GA 3.0º TCH 45º.

RWY 17–35: H6501X150 (CONC–GRVD)  S–120, D–204, 2S–133, 2D–358 PCN 59 R/B/W/T HIRL 0.8% up N

RWY 17: REIL, PAPI(P4L)––GA 3.0º TCH 45º. Stack.

RWY 35: MALSRS.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA–7647 TODA–7647 ASDA–7647 LDA–7647
RWY 17: TORA–6501 TODA–6501 ASDA–6501 LDA–6501
RWY 26: TORA–7647 TODA–7647 ASDA–7647 LDA–7647
RWY 35: TORA–6501 TODA–6501 ASDA–6498 LDA–6498

SERVICE: S4 FUEL 100LL, JET A OX1 LGT When twr closed ACTIVATE MALSR Rwy 35; REIL Rwy 17 and Rwy 26, PAPI Rwy 26, HIRL Rwy 08–26 and Rwy 17–35—CTAF. Rwy 17 PAPI operates continuously. Rwy 08 apch lgts OTS indef. Rwy 26 PAPI unusable byd 6º right of cntrln.

AIRPORT REMARKS: Attended continuously. Rwy 08 and Rwy 17 approach ends are closely aligned, verify correct rwy and compass heading prior to departure. 48 hr PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 715–693–2147. Twy E; north of Twy C is not avbl for air carrier ops over 60,000 pounds. Lnd fee for acft providing commercial srvs.

AIRPORT MANAGER: 715-693-2147

WEATHER DATA SOURCES: AWOS–3 127.45 (715) 693–1116.

COMMUNICATIONS: CTAF 119.75 ATIS 127.45 UNICOM 122.95

NECEDAH  (DAF)(KDAF)  1 NW UTC–6(–5DT)  N44°02.01’ W90°05.11’

919  B  NOTAM FILE GRB

RWY 18–36: H2721X60 (ASPH) LIRL 0.3% up S

RWY 18: Trees.

RWY 36: Trees.

SERVICE: S2 LGT ACTIVATE LIRL Rwy 18–36—CTAF.

AIRPORT REMARKS: Unattended. During winter months call 608–565–7248 before ldg to determine status.

AIRPORT MANAGER: 608-547-3411

COMMUNICATIONS: CTAF/UNICOM 122.7

VOLK APP/DEP CON 135.25 (1400–2200Z Mon–Fri exc holidays; other times ctc)

CHICAGO CENTER APP/DEP CON 125.05

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

RADIO AIDS TO NAVIGATION: NOTAM FILE DLL.

DELLS (H) (D) VORTAC 117.0 DLL Chan 117 N43°33.05’ W89°45.82’ 331º 32.1 NM to fld. 1023/3E.

MCCODY NDB (MIW) 412 CMY N43°56.27’ W90°38.51’ 076º 24.8 NM to fld. 971/0E. NOTAM FILE CMY. unmonitored when ATCT clsd.
NEENAH

BRENNAND (79C)  4 SW  UTC–6(–5DT)  N44°09.60′ W88°33.57′

850  NOTAM FILE GRB

RWY 18–36:  H2450X20 (ASPH)  LIRL(NSTD)
  RWY 18:  PAPi(P2L)—GA 4.0º TCH 30′. Thld dsplcd 188′. Trees.
  RWY 36:  PAPi(P2R)—GA 4.0º TCH 30′. Thld dsplcd 275′. Stack.

SERVICE:  S4  FUEL  100LL  LGT
  ACTIVATE NSTD LIRL Rwy 18–36, PAPI Rwy 18 and Rwy 36—CTAF. Rwy 18–36 NSTD
  LIRL 1 thld lgt each side of thld.


AIRPORT MANAGER:  920-376-0064

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Green Bay Apch at 920-431-5741, when Green Bay Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

NEILLSVILLE MUNI (VIQ)(KVJQ)  3 E  UTC–6(–5DT)  N44°33.49′ W90°30.74′

1238  B  NOTAM FILE GRB

RWY 10–28:  H3400X60 (ASPH)  S–12  LIRL  0.9% up E
  RWY 10:  PAPi(P2L)—GA 3.0º TCH 32′.
  RWY 28:  PAPi(P2L)—GA 4.0º TCH 48′.

SERVICE:  S2  FUEL  MOGAS  LGT
  LIRL Rwy 10–28 ops low ints, to increase ints and ACTIVATE PAPi Rsyw 10 and
  28—CTAF.


AIRPORT MANAGER:  715-743-4700

COMMUNICATIONS:  CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:  FOR CD ctc Minneapolis ARTCC at 651-463-5588.

NEST OF EAGLES  (See SPOONER on page 375)

NEW HOLSTEIN MUNI (8D1)  1 W  UTC–6(–5DT)  N43°56.65′ W88°06.89′

992  B  NOTAM FILE GRB

RWY 04–22:  2951X250 (TURF)  0.6% up SW

SERVICE:  S4  FUEL  100LL  LGT
  ACTIVATE REIL Rwy 14 and Rwy 32, PAPI Rwy 14 and Rwy 32, MIRL Rwy 14–32—CTAF.


AIRPORT MANAGER:  920-898-5766

COMMUNICATIONS:  CTAF/UNICOM 123.0

RADIO AIDS TO NAVIGATION:  FOR CD ctc Chicago ARTCC at 630-906-8921.

GREEN BAY

OSHKOSH (H) (H) VORTAC  116.75 OSH  Chan 114(Y)  N43°59.43′ W88°33.36′  096° 19.3 NM to fld. 781/2E.
  TACAN AZIMUTH unusable:  166°–174° byd 10 NM
  DME unusable:  012°–018° byd 38 NM
  196°–257° byd 35 NM blo 3,000′
  VOR unusable:  199°–250° byd 35 NM blo 3,000′

EC, 2 DEC 2021 to 27 JAN 2022
NEW LISBON/NEW LISBON UNION  (82C)  3 SE  UTC–6(–5DT)  N43º50.33´ W90º08.26´

908 B NOTAM FILE GRB
RWY 14–32: H3688X75 (ASPH) MIRL
RWY 14: VASI(V2L)—GA 3.5º TCH 40´. Road.
RWY 32: VASI(V2L)—GA 4.0º TCH 27´.
SERVICE:  FUEL  100LL, JET A  LGT ACTIVATE VASI Rwy 14 and Rwy 32, MIRL. Rwy 14–32—CTAF. Rwy 14 VASI unusbl byd 8º left of cntrln. Rwy 32 VASI unusbl byd 6º right of cntrln.
AIRPORT MANAGER:  608-347-7027
WEATHER DATA SOURCES: AWOS–3 123.925 (608) 562–6163.
COMMUNICATIONS:  CTAF  122.9
© VOLK APP/DEP CON 135.25 (1400–2200Z‡ Mon–Fri exc holidays; other times ctc)
© CHICAGO CENTER APP/DEP CON 125.05
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE DLL.
DELLS (H) (H) VORTAC 117.0 DLL Chan 117 N43º33.05´ W89º45.82´ 314º 23.7 NM to fld. 1023/3E.
VOR unusable:  103º–114º byd 30 NM blo 17,000´

NEW RICHMOND RGNL  (RNH)(KRNH)  2 N  UTC–6(–5DT)  N45º08.87´ W92º32.35´

998 B NOTAM FILE RNH
RWY 14–32: H5507X75 (ASPH)  S–30, D–60  MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Tree.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 20´.
RWY 04–22: 2050X75 (TURF)  0.3% up NE
SERVICE:  FUEL  100LL, JET A, MOGAS  LGT MIRL Rwy 14–32 preset on low inst; to increase ints and ACTIVATE PAPI and REIL Rwys 14 and 32—CTAF. Rwy 32 PAPI unusable byd 4º right of course.
AIRPORT MANAGER:  715–246–7735
WEATHER DATA SOURCES: AWOS–3 120.0 (715) 246–3202.
COMMUNICATIONS:  CTAF/UNICOM  122.975
© MINNEAPOLIS APP/DEP CON 121.2
GCO 121.725 (MINNEAPOLIS APCH CTL)
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PNW.
GOPHER (H) (H) VORTACW 117.3 GEP Chan 120 N45º08.74´ W93º22.39´ 084º 35.4 NM to fld. 877/6E.

NORTH COUNTRY SPB  (See SOLON SPRINGS on page 373)
OCONTO/J DOUGLAS BAKE MUNI (OCQ)(KOCQ) 2 SW UTC–6(–5DT) N44º52.44´ W87º54.59´

SERVICE: FUEL 100LL LGT Actvt REIL Rwy 11 & 29; MIRL Rwy 11–29—CTAF. Rwy 29 PAPI unusbl byd 8 degs right of cntrln.


AIRPORT MANAGER: 920-834-7727

WEATHER DATA SOURCES: AWOS–3 120.925 (920) 835–1599.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS APP/DEP CON 125.55

CLEARANCE DELIVERY PHONE: For CD ctc Green Bay Apch at 920-431-5741, when Green Bay Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.

SWEETWATER BAY SPB (30W) 6 NE UTC–6(–5DT) N44º57.12´ W87º48.51´

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 10–28 preset on low ints dusk to dawn to incr ints ACTIVATE PAPI Rwy 10 and Rwy 28 and REIL Rwy 28—CTAF.


AIRPORT MANAGER: 715-294-4500


COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS APP/DEP CON 121.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

OSCEOLA/L O SIMENSTAD MUNI (OEO)(KOEO) 0 SE UTC–6(–5DT) N45º18.56´ W92º41.41´

SERVICE: 100LL, JET A LGT MIRL Rwy 10–28 preset on low ints dusk to dawn to incr ints ACTIVATE PAPI Rwy 10 and Rwy 28 and REIL Rwy 28—CTAF.


AIRPORT MANAGER: 715-294-4500


COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS APP/DEP CON 121.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
OSHKOSH

WITTMAN RGNL (OSH)(KOSH)(ARNG) 2 S UTC–6(–5DT) N43°59.07’ W88°33.42’

808 B  NOTAM FILE OSH
RWY 18–36: H8002X150 (CONC–GRVD) S–65, D–85, 2S–107, 2D–130 HIRL
RWY 36: MALSR. PAPI(P4L)—GA 3.0º TCH 52’. RVR–T Tree.
0.3% down.
RWY 09–27: H6179X150 (CONC–GRVD) S–75, D–125, 2S–159, 2D–185 HIRL 0.4% up W
RWY 09: PAPI(P4L)—GA 3.0º TCH 50’. Tree.
RWY 05–23: H3697X75 (ASPH) AUW–50 0.4% up SW
RWY 05: Trees.
RWY 13–31: H3061X75 (ASPH) AUW–50
RWY 13: Tree.
RWY 31: Pole.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–6179 TODA–6179 ASDA–5648 LDA–5648

SERVICE: S4 FUEL 100LL, JET A+ OX 1, 2 LGT When twr clsd PAPI
Rwy 09 opr consly and HIRL Rwy 18–36 preset on medium ints, to increase ints and ACTIVATE MALSR Rwy 36, PAPI Rwy 27, HIRL Rwy 09–27 and Rwy 18–36—CTAF.


AIRPORT MANAGER: 920-236-4930

WEATHER DATA SOURCES: ASOS (920) 426–1644 LAWRS.

COMMUNICATIONS: CTAF 118.5 ATIS 125.9 UNICOM 122.95

RCO 122.1R 122.25 116.8T (GREEN BAY RADIO)

OSHKOSH TOWER 118.5 (1200–0400Z‡) GND CON 132.3

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

AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE OSH.

OSHKOSH (H) VORTAC 116.75 OSH Chan 114(Y) N43°59.43’ W88°33.36’ at fld. 781/2E.

TACAN AZIMUTH unusable:
166º–174º byd 10 NM
DME unusable:
012º–018º byd 38 NM
196º–257º byd 35 NM blo 3,000’
VOR unusable:
199º–250º byd 35 NM blo 3,000’
POBER NDB (LOMW) 395 OS N43°52.43’ W88°33.46’ 003º 6.6 NM to fld. 851/3W.

ILS 110.5 I–OSH Rwy 36. Class IA. LOM POBER NDB. ILS unmonitored when ATCT clsd. LOM/OM unmonitored. Localizer backcourse unusable byd 20º right of course.

PALMYRA MUNI (88C) 0 NW UTC–6(–5DT) N42°53.01’ W88°36.00’

851 NOTAM FILE GRB
RWY 09–27: 2800X200 (TURF) HIRL
RWY 09: Trees.
RWY 27: Tree.

SERVICE: LGT ACTIVATE LIRL Rwy 09–27—CTAF.


AIRPORT MANAGER: 262-361-2911

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
PARK FALLS MUNI (PKF)(KPKF)  2 NE UTC–6(–5DT) N45º57.31´ W90º25.47´

1501 B NOTAM FILE GRB

RWY 18–36: H3200X60 (ASPH)  S–20  MIRL
RWY 18: PAPI(P2L)—GA 3.75º TCH 38´.
RWY 36: PAPI(P2L)—GA 3.0º TCH 27´.

SERVICE: FUEL 100LL  LGT ACTIVATE MIRL Rwy 18–36; PAPI Rwy 18–36—CTAF.

AIRPORT REMARKS: Attended irregularly. Deer and migratory waterfowl on and in and of arpt. Arpt surface cond not reported. 24 hr self svc fuel with credit card.

AIRPORT MANAGER: (715) 661-3500

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 133.65

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IWD.
IRONWOOD (L) (L) VOR/DME 108.8  IWD Chan 25  N46º31.94´ W90º07.55´ 199º 36.8 NM to fld. 1229/1E.

DME unusable:
010º–020º
021º–103º byd 35 NM blo 3,700´
104º–134º byd 25 NM blo 5,000´
135º–195º byd 25 NM blo 8,000´
196º–244º byd 25 NM blo 5,000´
290º–009º byd 35 NM blo 3,700´

PHILLIPS

PRICE CO (PBH)(KPBH) 1 NW UTC–6(–5DT) N45º24.53´ W90º24.15´

1497 B NOTAM FILE PBH

RWY 01–19: H5220X75 (ASPH)  D–60  MIRL  0.6% up N
RWY 01: REIL  PAP(P4L)—GA 0.0º TCH 41´. Trees.
RWY 06–24: H3951X75 (ASPH) S–28, D–40  MIRL
RWY 06: VASI(V2L)—GA 4.0º TCH 66´. Trees.
RWY 24: REIL  VASI(V2L)—GA 3.0º TCH 45´. Trees.

SERVICE: FUEL 100LL, JET A, UL94  LGT ACTIVATE MIRL Rwy 06–24 and Rwy 01–19 and VASI Rwys 06 and 24; PAPI Rwy 01 and 19; REIL Rwy 01, Rwy 19 and Rwy 24—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2230Z‡. Birds on and in and of arpt. Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 715-339-3701

WEATHER DATA SOURCES: AWOS–3 125.875 (715) 339–4520.

COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.05 (GREEN BAY RADIO)
MINNEAPOLIS CENTER APP/DEP CON 133.65

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 RHI.
RHINELANDER (L) (L) VOR/DME 109.2  Rhi Chan 29  N45º38.03´ W89º27.47´ 275º 40.0 NM to fld. 1599/2E.

VOR unusable:
171º–228º byd 10 NM
310º–340º byd 20 NM blo 5,000´

DME unusable:
265º–280º
330º–335º byd 25 NM blo 5,000´

PISO (See SURING on page 377)
PLATTEVILLE MUNI (PVB)(KPVB) 3 SE UTC–6(–5DT) N42°41.36’ W90°26.66’
1025 B NOTAM FILE GRB
RWY 15–33: H3999X75 (ASPH) S–30, D–35 MIRL
RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 30°.
RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 25°.
RWY 07–25: H3599X75 (ASPH) S–30, D–35 MIRL 0.6% up NE
RWY 07: PAPI(P2L)—GA 3.0° TCH 20°.
SERVICE: S4 FUEL 100LL, JET A
OX 1, 2, 3, 4 LGT ACTIVATE REIL Rwy 15 and Rwy 33; PAPI Rwy 07 and Rwy 25; MIRL Rwy 07–25 and Rwy 15–33—CTAF.
AIRPORT REMARKS: Attended 1400–2300Z‡. 24 hr self svc fuel avbl with credit card.
AIRPORT MANAGER: 608-348-3582
WEATHER DATA SOURCES: AWOS–3 120.575 (608) 348–3637.
COMMUNICATIONS: CTAF/UNICOM 122.7
RCO 122.5 (GREEN BAY RADIO)
CHICAGO CENTER APP/DEP CON 133.95
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 DBQ.
DUBUQUE (H) (H) VORTACW 115.8 DBQ Chan 105 N42°24.09’ W90°42.54’ 030° 20.9 NM to fld. 1051/4E.
TACAN AZIMUTH unusable: 170°–265° blo 17,500’
DME unusable: 171°–199°

POBER N43°52.43’ W88°33.46’ NOTAM FILE OSH.
NDB (LOMW) 395 OS 003° 6.6 NM to Wittman Rgnl. 851/3W.

PORTAGE MUNI (C47) 2 NW UTC–6(–5DT) N43°33.62’ W89°28.97’
825 B NOTAM FILE GRB
RWY 18–36: H3770X60 (ASPH) MIRL(NSTD) 0.3% up S
RWY 18: REIL. PAPI(P2L)—GA 3.75° TCH 40°. Thld dsplcd 98’. Road.
RWY 36: Thld dsplcd 262’. Tree.
RWY 04–22: H2668X40 (ASPH–AFSC) 0.3% up SW
RWY 22: Trees.
SERVICE: FUEL 100LL, UL91 LGT Rwy 18–36 MIRL NSTD. Rwy 18 first 100 ft not lgtd; Rwy 36 first 193 ft not lgtd.
AIRPORT MANAGER: 608-566-1343
COMMUNICATIONS: CTAF/UNICOM 122.7
Dells RCO 122.1R 117.0T (GREEN BAY RADIO)
MADISON APP/DEP CON 135.45 (1200–0500Z) other times ctc
CHICAGO CENTER APP/DEP CON 133.3
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLL.
Dells (H) (H) VORTAC 117.0 DLL Chan 117 N43°33.05’ W89°45.82’ 084° 12.3 NM to fld. 1023/3E.
VOR unusable: 103°–114° byd 30 NM blo 17,000’
PRAIRIE DU CHIEN MUNI (PDC)(KPDC)

660  B  NOTAM FILE PDC

RWY 14–32: H5000X75 (ASPH)  S–30, D–60  MIRL

RWY 14: REIL. PAP(P2L)—GA 3.0º TCH 28’. Pole.

RWY 32: REIL. PAP(P2L)—GA 4.0º TCH 40’. Trees.

RWY 11–29: H3999X75 (ASPH)  S–24, D–40  MIRL

RWY 11: Tree.

RWY 29: Trees.

SERVICE: FUEL  100LL, JET A  LGT

ACTIVATE MIRL Rwy 11–29 and Rwy 14–32; PAPI Rwy 14 and Rwy 32; REIL Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended 1600–2200Z‡. Fuel 24 hr self svc.

AIRPORT MANAGER: 608-326-6406

WEATHER DATA SOURCES: AWOS–3 119.925 (608) 326–9122.

COMMUNICATIONS: CTAF/UNICOM 122.8

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

PRAIRIE DU SAC

SAUK/PRAIRIE (91C)  2 W  UTC–6(–5DT)  N43º17.87´ W89º45.35´

832  B  NOTAM FILE GRB

RWY 18–36: H2936X60 (ASPH)  MIRL  0.4% up N

RWY 18: REIL. PAP(P2L)—GA 3.0º TCH 26’.

RWY 36: REIL. PAP(P2L)—GA 3.0º TCH 26’.

SERVICE: S4  FUEL  , UL94  LGT

ACTIVATE MIRL Rwys 18 and 36; REIL Rwy 18 and 36—CTAF.

AIRPORT REMARKS: Ultralight activity on and inf to arpt. Tkfs and ldgs are prohibited on unpaved sfcs. Maintenance vehicle t/l on and inf to arpt. West ramp and twy pvt, clsd transient. Avoid hospital/helipad 3,000’ southeast of Rwy 36 thld. Rwy 18 deps climb to 1,800’ MSL on rwy heading before turning east/southeast.

AIRPORT MANAGER: 608-577-3754

COMMUNICATIONS: CTAF 122.9

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

RADIO AIDS TO NAVIGATION: NOTAM FILE DLL.

DELLS (H) (H) VORTAC

117.0  DLL Chan 117  N43º33.05´  W89º45.82´  1023/3E.

VOR unusable: 171º–228º byd 10 NM  310º–340º byd 20 NM

DME unusable: 265º–280º  330º–335º byd 25 NM

PRENTICE (5N2)  1 E  UTC–6(–5DT)  N45º32.30´ W90º16.58´

1579  B  NOTAM FILE GRB

RWY 09–27: H3134X60 (ASPH)  MIRL  0.4% up E

RWY 09: Thld dsplcd 337’. Railroad.

RWY 27: Road.

SERVICE: LGT

ACTIVATE MIRL Rwy 09–27 & twy lgts—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 715-360-2000

COMMUNICATIONS: CTAF/UNICOM 123.0

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

RADIO AIDS TO NAVIGATION: NOTAM FILE RHI.

RHINELANDER (L) (L) VOR/DME

109.2  RHI Chan 29  N45º38.03´  W89º27.47´  259º 35.0 NM to fld. 1599/2E.

VOR unusable: 171º–228º byd 10 NM  310º–340º byd 20 NM

DME unusable: 265º–280º  330º–335º byd 25 NM

PRICE CO (See PHILLIPS on page 364)
PULASKI

CARTER (92C) 2 S UTC–6(–5DT) N44º38.46´ W88º12.87´
782 B TPA—1582(800) NOTAM FILE GRB
RWY 12–30: H295X38 (ASPH) LIRL(NSTD) 0.3% up NW
RWY 12: Thld dsplcd 375´. Road.
RWY 03–21: 1610X80 (TURF)
RWY 03: Tree.
RWY 21: Road.

SERVICE: FUEL 100LL, UL94

AIRPORT REMARKS:
Attend daig hrs. Parachute Jumping. Ultralight flying on and inv of arpt. Limited line-of-sight between Rwy 03 and 12, Rwys 03 and 30. Rwy 12–30 sfc cond: Two sgnt bumps wi 100 ft W of Rwy 30 dsplcd thld.

AIRPORT MANAGER: 920-822-3644

COMMUNICATIONS: CTAF 122.9

RADIO AIDS TO NAVIGATION:

GREEN BAY  (H) (H) VORTACW
115.5 GRB Chan 102 N44º33.31´ W88º11.69´ 350º 5.2 NM to fld. 767/1E.

RAVCINE

BATTEN INTL (RAC)(KRAC) 2 NW UTC–6(–5DT) N42º45.67´ W87º48.48´
674 B AOE LRA NOTAM FILE RAC
RWY 04–22: H6574X100 (CONC–GRVD) S–50, D–65 PCN 18 R/B/W/T
HRL
RWY 04: MALSF. PAPI(P4L)—GA 3.0º TCH 45´. Thld dsplcd 734´. Road.
RWY 14–32: H4422X100 (ASPH) S–25, D–35 MIRL 0.4% up NW
RWY 14: REIL. PAPI(P4L)—GA 4.0º TCH 59´. Thld dsplcd 806´. Road.
RWY 32: REIL. Tree.

SERVICE: FUEL 100LL, JET A, MOGAS

AIRPORT REMARKS:
Attend Mon–Fri 1300–2300Z‡, Sat–Sun 1400–2300Z‡. Migratory waterfowl on and inv of arpt. Ldg fee for jet acft.

AIRPORT MANAGER: 262-631-5620

WEATHER DATA SOURCES: ASOS 121.425 (262) 635–0959.

COMMUNICATIONS: CTAF/UNICOM 123.075

RADIO AIDS TO NAVIGATION:

HORLICK (T) DME 117.7 HRK Chan 124 N42º45.73´ W87º48.88´ at fld. 663/0E.

ILS 108.7 I–RAC Rwy 04. Unmonitored. Glideslope unusable below 837´.
RED WING RGNL (RGK)(KRGK)  3 NE UTC–(6–5DT) N44°35.36’ W92°29.10’
778 B  NOTAM FILE RGK
RWY 09–27: H5010X100 (ASPH) S–30, D–75  HIRL
RWY 09: MALS&R. PAPI(P4L)—GA 3.0° TCH 50’.
RWY 27: ODALS. PAPI(P4L)—GA 3.45° TCH 45’., Trees.
SERVICE: S4  FUEL  100LL, JET A  OK 1, 2, 3, 4  LGT  HIRL Rwy 09–27
preset low ints to incr ints and ACTIVATE MALS&R 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 Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
FARMINGTON (H) (H) VOR/LOC 115.7 FGT Chan 104 N44°37.86’ W93°10.92’
ILS 110.1  I–RGK Rwy 09. Class IT.  LOM REGUE NDB.
NDB (LOMW) 274 RG N44°35.87’ W92°38.85’ 092° 7.0 NM to fld. 1043/2E.  NOTAM FILE RGK.

REEDSBURG MUNI (C35)  1 E UTC–(6–5DT) N43°31.55’ W89°58.99’
906 B  NOTAM FILE GRB
RWY 18–36: H4840X75 (ASPH) S–30  MIRL  0.5% up N
RWY 36: REIL. Thld dsplcd 300’. Railroad.
RWY 07–25: H2510X50 (ASPH) S–30  MIRL  0.6% up NE
RWY 07: Thld dsplcd 229’. Tree.
RWY 25: Thld dsplcd 300’. Road.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA–4540 TODA–4540 ASDA–4540 LDA–4100
RWY 36: TORA–4400 TODA–4400 ASDA–4400 LDA–4100
SERVICE: S4  FUEL  100LL, JET A  LGT  MIRL Rwys 18–36 and 07–25 preset on low ints; to increase ints and ACTIVATE
REIL Rwys 18 and 36; PAPI Rwy 18—CTAF.
AIRPORT REMARKS: Attended 1400–2200Z‡. 24 hr fuel avbl with credit card.
AIRPORT MANAGER: 608-524-2322
WEATHER DATA SOURCES: AWOS–3PT 118.95 (608) 768–0023.
COMMUNICATIONS: CTAF/UNICOM 122.8
DELLS RCO 122.1R 117.0T (GREEN BAY RADIO)
MADISON APP/DEP CON 135.45 (1200–0500Z‡)
CHICAGO CENTER APP/DEP CON 133.3 (0500–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE DLL.
DELLS (H) (H) VORTAC 117.0 DLL Chan 117 N43°33.05’ W89°45.82’ 258° 9.7 NM to fld. 1023/3E.
VOR unusable: 103°–114° byd 30 NM blo 17,000’

REGUE  N44°35.87’ W92°38.85’ NOTAM FILE RGK.
NDB (LOMW) 274 RG 092° 7.0 NM to Red Wing Rgnl. 1043/2E.
RHINELANDER/ONEIDA CO (RHI)(KRIHI) 2 SW UTC–6(–5DT) N45º37.85´ W89º28.00´

1624 B Class I, ARFF Index A NOTAM FILE RHI

RWY 09–27: H6799X150 (CONC–GRVD) S–95, D–150, 2D–235
PCN 34 R/C/W/ HIRL 0.4% up W
RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 53´.
RWY 27: REIL PAPI(P4L)—GA 3.0º TCH 50´.
RWY 15–33: HS201X100 (ASPH) S–55, D–95, 2S–121, 2D–160
PCN 24 F/A/X/T HIRL 0.3% up SE
RWY 15: REIL VASI(V4L)—GA 3.75º TCH 53´. Tree.
RWY 33: REIL PAPI(P4L)—GA 3.0º TCH 25´. Tree.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA–6799 TODA–6799 ASDA–6799 LDA–6799
RWY 15: TORA–5201 TODA–5201 ASDA–5201 LDA–5201
RWY 27: TORA–6799 TODA–6799 ASDA–6799 LDA–6799
RWY 33: TORA–5201 TODA–5201 ASDA–5201 LDA–5201

SERVICE: 54 FUEL 100LL, JET A LGT
ACTIVATE MALSR Rwy 09; REIL Rwy 15, Rwy 27 and Rwy 33; PAPI Rwy 09, Rwy 27 and Rwy 33;
HIRL Rwy 09–27 and Rwy 15–33—CTAF. VASI Rwy 15 opr continuously. HIRL Rwy 09–27 preset on low ints; to increase
ints—CTAF.

AIRPORT REMARKS: Attended 1200–0100‡. Birds and coyote on and invol
arpt. Sfc conds not monitored btwn 0600–1100‡. 24hr self svc fuel
avail 100LL & Jet A. PPR for unscheduled air carrier opns with more than 9 passenger seats ctc arpt manager

AIRPORT MANAGER: 715-365-3418

WEATHER DATA SOURCES: AGOS 126.825 (715) 362–7980.
COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.1R 109.2T (GREEN BAY RADIO)

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

AIRSPACE: CLASS E svc 1200–0400‡ Mon–Fri, 1200–0130‡ Sat, 1600–0400‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE RHI.
(L) (L) VOR/DME 109.2 RHI Chan 29 N45º38.03´ W89º27.47´ at fld. 1599/2E.
VOR unusable:
171º–228º byd 10 NM
310º–340º byd 20 NM blo 5,000´
DME unusable:
265º–280º
330º–335º byd 25 NM blo 5,000´

ARSHA NDB (LOMW) 272 RH N45º37.69´ W89º37.13´ 091º 6.4 NM to fld. 1561/3W.

ILS 111.3 I–RHI Rwy 09. Class IB. LOM ARSHA NDB. ILS unmnt.
RICE LAKE RGNL/Carl’s FLD  (RPD)(KRPD)  5 SW UTC–6(–5DT)  N45°25.21’ W91°46.40’

1109  B  NOTAM FILE RPD

RWY 01–19:  H6700X100 (ASPH)  S–85, D–110  HIRL

RWY 01:  MALS R. PAPI(P2L)—GA 3.0º TCH 28’. Thld dispcl’d 200’.  

Trees.  Rgt tfc.

RWY 19:  REIL. PAPI(P4L)—GA 3.0º TCH 38’.

RWY 13–31:  H3500X75 (ASPH)  MIRL


RWY 31:  REIL. PAPI(P2L)—GA 3.5º TCH 40’.  Trees.  Rgt tfc.

SERVICE:  S4  FUEL  100LL, JET A

OX 1, 3  LGT HIRL Rwy 01–19 preset on low ints SS–SR; to increase ints and ACTIVATE REIL Rwy 19; PAPI Rwy 01 and Rwy 19; MALS Rwy 01—CTAF.

AIRPORT REMARKS:  Attended Mon–Fri 1300–0200Z‡, Sat 1400–2100Z‡, Sun 1400–2100Z‡, 24 hr self svc fuel avbl with credit card.

AIRPORT MANAGER:  (715) 458-4400

WEATHER DATA SOURCES:  AWOS–3 120.525 (715) 458–4481.

COMMUNICATIONS:  CTAF/UNICOM 122.7

RCO 122.3 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 125.3

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 EAU.

EAU CLAIRE  (H) (H) VORTAC W

113.65 EAU Chan 83(Y) N44º53.86’ W91º28.71’ 334º 33.8 NM to fld. 904/4E.  

VOR unusable:  320º–010º byd 30 NM blo 4,000’

WICRK NDB (LOMW) 221 RP N45º19.08’ W91º48.16’ 010º 6.3 NM to fld. 1215/1E. NOTAM FILE RPD.

ILS 108.3 I–RPD Rwy 01.  Class IT.  LOM WICRK NDB.

RICHARD I BONG  (See SUPERIOR on page 377)

RICHLAND  (93C)  4 SE UTC–6(–5DT)  N43º17.00’ W90º17.90’

742  B  NOTAM FILE GRB

RWY 17–35:  H3200X60 (ASPH)  S–12.5  MIRL  0.6% up N

RWY 17:  REIL. PAPI(P2L)—GA 3.5º TCH 27’.  Trees.

RWY 35:  REIL. PAPI(P2L)—GA 3.5º TCH 24’.  Tree.

RWY 09–27:  1500X100 (TURF)  0.7% up E

RWY 09:  Trees.

RWY 27:  Tree.

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


AIRPORT MANAGER:  (608) 604-0398

COMMUNICATIONS:  CTAF 122.9

CHICAGO CENTER APP/DEP CON 133.3

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE LNR.

LONE ROCK  (L) DME 116.05 LNR Chan 107(Y) N43º17.66’ W90º07.99’ 265º 7.3 NM to fld. 1185/0E.

RIO  (94C)  1 W UTC–6(–5DT)  N43º27.00’ W89º15.01’

925  NOTAM FILE GRB

RWY 09–27:  1092X65 (TURF)

RWY 09:  Trees.

RWY 27:  Tree.


AIRPORT MANAGER:  920-214-5917

COMMUNICATIONS:  CTAF 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
ROCHESTER
(96C)  2 NW  UTC–6(–5DT)  N42°45.00´ W88°15.06´
822  NOTAM FILE GRB
RWY 01–19: H2500X36 (ASPH)
RWY 01: Trees.
AIRPORT REMARKS: Attended Mon–Fri 1200–2130Z‡. Rwys 01–19 rwy asph is 10´–15´ wider last 300´ each end.
AIRPORT MANAGER: 262-534-6315
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

ROCK RIVER
N43°10.42´ W88°43.52´ NOTAM FILE RYV.
NDB (MHW) 371  RYV at Watertown Muni. 822/1W. NDB unmonitored 0500–1000Z‡.

RUSK CO
(See LADYSMITH on page 346)

SAUK/ PRAIRIE
(See PRAIRIE DU SAC on page 366)

SAWYER CO
(See HAYWARD on page 341)

SHAWANO MUNI
(EZS)(KEZS)  1 NE  UTC–6(–5DT)  N44°47.24´ W88°33.60´
813  B  NOTAM FILE GRB
RWY 12–30: H3899X75 (ASPH) S–17 MIRL
  RWY 12: Road.
  RWY 30: REIL.
RWY 17–35: H2225X60 (ASPH) MIRL
  RWY 35: Tree.
SERVICE: S3  FUEL  100LL  LOT Actvt REIL Rwy 30; MIRL Rwy 12–30 & Rwy 17–35—CTAF. Rotating beacon located on arpt.
AIRPORT REMARKS: Attended Mon–Sat 1400Z‡–dusk. 24 hr fuel avbl with credit card. Waterfowl & deer on & inf of arpt.
AIRPORT MANAGER: 715-526-2465
WEATHER DATA SOURCES: AWOS–3 118.65 (715) 526–2967.
COMMUNICATIONS: CTAF/UNICOM 122.8
  GREEN BAY APP/DEP CON 119.4 (1130–0530Z‡)
  MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 920-431-5741.
when Apch clsd, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:
  NOTAM FILE GRB.
GREEN BAY (H) (H) VORTACW
115.5  GRB  Chan 102  N44°33.31´ W88°11.69´  311° 20.9 NM to fld. 767/1E.
  VOR unusable:
    270°–300° b1o 7,000´

WATERWAY ALL–WAY: 1200X1000 (WATER)
SEAPLANE REMARKS: Seaplane waterway CLOSED early Nov to early May, call arpt manager 715–526–2465 for conditions. Rotating bcn located on arpt. Seaplane base has tie downs and beaching ramp.
SHEBOYGAN CO MEML (SBM)(KSBM) 3 NW UTC–6 (–5DT) N43°46.19’ W87°51.10’

RwY 04–22: H6800X100 (CONC–GRVD) S–45, D–98 HIIRL
RwY 04: REIL. PAPI(P4L)—GA 3.0° TCH 52’.
RwY 22: MALSR. PAPI(P4L)—GA 3.0° TCH 49’.
RwY 13–31: H5002X75 (ASPH) S–30, D–72 MIRL 0.3% up NW
RwY 13: PAPI(P4L)—GA 3.0° TCH 34’. Trees.
RwY 31: PAPI(P4L)—GA 3.0° TCH 40’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT HIIRL Rwy 04–22 and MIRL Rwy 13–31 preset low ints, to increase ints and ACTIVATE PAPI Rwy 04 and Rwy 22; REIL Rwy 04, MALSR Rwy 22—CTAF. PAPI Rwy 13 and Rwy 31 opr continuously. PAPI Rwy 31 unusable byd 4º right of cntrln.


AIRPORT MANAGER: 920-467-2978

WEATHER DATA SOURCES: ASOS 118.425 (920) 467–0744.
COMMUNICATIONS: CTAF/UNICOM 122.7

RADIO AIDS TO NAVIGATION: NOTAM FILE OSH.

OSHKOSH (H) VORTAC 116.75 OSH Chan 114(Y) N43°59.43’ W88°33.36’ 111° 33.3 NM to fld. 781/2E.
TACAN AZIMUTH unusable: 166º–174º byd 10 NM
VOR unusable: 199º–250º byd 35 NM blw 3,000’.

FALLS (L) DME 110.0 FAH Chan 37 N43°46.13’ W87°50.93’ at fld. 744/0W. NOTAM FILE SBM.
ILS/DME 110.7 I–HEV Chan 44 Rwy 22. Unmonitored.

SHELL LAKE MUNI (SSQ)(KSSQ) 1 SE UTC–6 (–5DT) N45°43.88’ W91°55.24’

RwY 14–32: H3711X75 (ASPH) MIRL
RwY 14: PAPI(P2L)—GA 4.0° TCH 22’. Thld dsplcd 619’. Trees.
RwY 32: REIL. PAPI(P2L)—GA 3.0° TCH 23’. Thld dsplcd 211’.

RUNWAY DECLARED DISTANCE INFORMATION
RwY 14: TORA–3711 TODA–3711 ASDA–3500 LDA–2881
RwY 32: TORA–3500 ASDA–3711 LDA–3500

SERVICE: LGT ACTIVATE MIRL Rwy 14–32; PAPI Rwy 14 and Rwy 32; REIL Rwy 32—CTAF.

AIRPORT REMARKS: Unattended. Birds on and invof arpt.

AIRPORT MANAGER: (715) 296-3638

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 126.45 CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE RZN.
SIREN (L) DME 109.4 RZN Chan 31 N45°49.23’ W92°22.47’ 106º 19.8 NM to fld. 987/0W.
DME unusable: 115º–320º byd 25 NM blw 4,000’.

GREEN BAY L–14I
SHIOCTON (W34) 1 NE UTC–6(–5DT) N44°27.33′ W88°33.71′

770 NOTAM FILE GRB

RWY 18–36: 2200X110 (TURF)

RWY 36: Trees.

RWY 09–27: 1315X110 (TURF)

SERVICE: FUEL MOGAS


AIRPORT MANAGER: 920-986-3690

COMMUNICATIONS: CTAF 122.9

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

SIREN

BURNETT CO (RZN)(KRZN) 3 N UTC–6(–5DT) N45°49.41′ W92°22.42′

989 B NOTAM FILE RZN

RWY 14–32: H5000X75 (ASPH) S–8 MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.0′ TCH 28′. Tree.

RWY 32: REIL. PAPI(P2L)—GA 4.0′ TCH 38′. Thld dsplcd 340′. Trees.

RWY 05–23: H3900X75 (ASPH) S–8 MIRL

RWY 05: REIL. PAPI(P2L)—GA 3.5′ TCH 31′. Trees.

RWY 23: REIL. PAPI(P2L)—GA 3.0′ TCH 27′. Road.

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 05, Rwy 23, Rwy 14 and Rwy 32; PAPI Rwy 05, Rwy 23, Rwy 14 and Rwy 32; MIRL Rwy 14–32 and Rwy 05–23 preset low ints, to incr ints and ACTIVATE—CTAF. Rwy 05 PAPI unusbl byd 5º right of cntrl.

AIRPORT REMARKS: Attended Mon–Fri 1400–2230Z‡, Sat–Sun irregularly.

Fuel 24 hr self svc. Occasional deer and bear on rwy.

AIRPORT MANAGER: 715-222-1702

WEATHER DATA SOURCES: AWOS–3 118.325 (715) 349–8563.

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 RZN.

SIREN (L) DME 109.4 RZN Chan 31 N45°49.23′ W92°22.47′ at fld. 987/0W.

DME unusable:

115º–320º byd 25 NM blo 4,000′

BIG DOCTOR NDB (MHW) 203 BXR N45°49.28′ W92°21.99′ at fld. 998/1W. NOTAM FILE GRB. VFR only.

SIREN

N45°49.23′ W92°22.47′ NOTAM FILE RZN.

(L) DME 109.4 RZN Chan 31 at Burnett Co. 987/0W.

DME unusable:

115º–320º byd 25 NM blo 4,000′

SOLON SPRINGS

NORTH COUNTRY SPB (SS1) 1 E UTC–6(–5DT) N46°22.19′ W91°47.88′

1000 NOTAM FILE GRB

WATERWAY 04W–22W: 6000X500 (WATER)

WATERWAY 04W: Trees.

WATERWAY 22W: Trees.

WATERWAY 09W–27W: 3500X500 (WATER)

WATERWAY 09W: Trees.

WATERWAY 27W: Trees.

SEAPLANE REMARKS: Unattended. Dock is for loading and unloading purposes only. No blocking dock or boat ramp. No overnight parking. No commercial use wo permit.

AIRPORT MANAGER: (715) 372-5678

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
SOLON SPRINGS MUNI  (OLG)(KOLG)  S-27  MIRL

RWY 01–19: H3099X60 (ASPH) S–27 MIRL

RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 26’.
RWY 19: REIL. PAPI(P2L)—GA 3.5º TCH 20’.

SERVICE: S2 FUEL 100LL LGT ACTIVATE REIL Rwy 01 and Rwy 19,
PAPI Rwy 01 and Rwy 19, MIRL Rwy 01–19—CTAF.

AIRPORT REMARKS: Unattended. Numerous deer on arpt. 100LL 24 hr self
svc with credit card. Actf mechanic on call 218–269–2433.

AIRPORT MANAGER: (218) 348-3176

WEATHER DATA SOURCES: AWOS–3 119.6 (715) 378–3201.

COMMUNICATIONS: CTAF 122.9

DULUTH APP/DEP CON 125.45 233.7

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’  146º 33.3 NM to fld. 1428/5E.

TACAN/g rcp is same as VOR/g rcp

VOR unusable

239º–261º blo 10,000’

HELIPAD H1: H40X40 (ASPH) PERIMETER LGTS

SOUTHERN WISCONSIN RGNL  (See JANESVILLE on page 342)

SPARTA/FORT MC COY  (CMY)(KCMY) P A 3 NE UTC–6(–5DT) N43º57.50’ W90º44.28’

838 B NOTAM FILE CMY

RWY 11–29: H4697X100 (ASPH) PCN 52 R/C/W/T MIRL

RWY 11: REIL. PAPI(P4L)—GA 3.0º TCH 42’. Trees.

RWY 29: REIL. PAPI(P4L)—GA 3.0º TCH 43’. Thld dspcd 432’. Road.

RWY 01–19: H4114X50 (ASPH) PCN 28 F/B/W/T MIRL

RWY 01: PAPI(P2L)—GA 3.5º TCH 27’. Thld dspcd 1328’. Tree.


SERVICE: FUEL 100LL, JET A++ LGT When twr clsd, to incr ints MIRL
Rwy 11–29 and ACTIVATE MIRL/PAPI Rwy 01–19, REIL/PAPI Rwy
11–29—CTAF. MILITARY— FUEL A++ Mil fuel ramp, self srv 24/7 1
Apr to 30 Sep and H24 Mon–Fri 1 Oct to 31 Mar to trained mil key
holders. 24 hr PPR rqrd by ALL for svc after 2200Z‡ and wknds;
C608–388–4107 DSN 280–4107, clsd Federal hol and other times by
NOTAM; R/W hot pit avbl to trained aircrews only. For further
information and training requirements refer to AP1.

AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, except federal hol.

Occasional wild game and birds on and invof arpt. Self serv 24 hr with
credit card on civil ramp. Flé conditions not monitored after hrs. Snow
removal equipment oprs monitor CTAF when twr clsd. Supplementary
lgtd windcones Rwy 11 and Rwy 01. Rapidly rising terrain 1 NM
northwest to northeast of arpt. R6901B 500 yds dep end Rwy 11.

Controlled small arms range 1,000 yds dep end Rwy 19. Rwy 01 and 11–29, NSTD safety area byd each end due to
terrain grade and fencing. NSTD north lateral clearance Rwy 11–29; See KCMY AP/1 for further information. Rwy 11 dep
be alert for optical illusion, vehicles on road may appear to be on rwy.

MILITARY REMARKS: RSTD Acft C130 and larger, 180º turns allowed only on concrete sfc at east and west ends of Rwy 11–29
and south end Rwy 01–19 conc sfc. CAUTION Intermittent heavy C–130/high performance opr. Use advisory svc if avbl.

Extensive VFR assault strip tcf east of Rwy 11–29. Intense paradrop ops invof 3.5 NM east northeast of afld year round.

MISC ARFF svc avbl upon req with 72 hr ntc, Index B svc avbl 24 hrs. 72 hr notice for req C608–388–2508, DSN
280–2508.
WISCONSIN 375
CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 608-388-4207
WEATHER DATA SOURCES: ASOS 119.775. AN/FMQ–23 owned by USAF.
COMMUNICATIONS: CTAF 124.6
① VOLK APP/DEP CON 135.25 244.875 (1400–2200Z‡ Mon–Fri except holidays) other times ctc
② CHICAGO CENTER APP/DEP CON 133.3 380.35
SPARTA/McCoy TOWER 124.6 241.0 (1400–2200Z‡ Mon–Fri except Federal holidays) GND CON 123.1 RANGE 41.35 46.8 123.45 247.4 (range info 128.725)
CLEARANCE DELIVERY PHONE: For CD when ATCT clsd ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS D svc 1400–2200Z‡ Mon–Fri exc fed hol; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE LSE.
LA CROSSE (T) DME 108.4 LSE Chan 21 N43º52.57´ W91º15.36´ 077º 23.0 NM to fld. 649/0W.
DME unusable:
263º–278º byd 10 NM blo 3,000’
263º–278º byd 15 NM
329º–182º
MCCOY NDB (MHW) 412 CMY N43º56.27´ W90º38.51´ 286º 4.3 NM to fld. 971/0E. NOTAM FILE CMY.
unmonitored when ATCT closed.

SPOONER

NEST OF EAGLES (1H9) 3 E UTC–6(–5DT) N45º50.14´ W91º48.17´
1115 B NOTAM FILE GRB
RWY 01–19: 3600X100 (TURF) 0.3% up N
RWY 01: Thld dsplcd 333’. Trees.
RWY 19: Thld dsplcd 125’. Trees.
AIRPORT REMARKS: Unattended. Snow not plowed winter months, turf cut and maintained summer months. Rwys 01–19 marked with two orange/white half barrels at thlds.
AIRPORT MANAGER: (847) 830-3064
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STEVENS POINT MUNI (STE)(KSTE) 3 NE UTC–6(–5DT) N44º32.71´ W89º31.82´
1110 B NOTAM FILE STE
RWY 03–21: H6028X120 (ASPH) S–30, D–75, 2D–195 HIRL
RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 38’. Trees.
RWY 21: MALS. PAPI(P2L)—GA 3.0º TCH 37’. Trees.
RWY 12–30: H3635X75 (ASPH) S–9, D–75 HIRL
RWY 12: Trees.
RWY 30: Trees.
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MALS Rwy 21, REIL Rwys 03, HIRL Rwys 03–21 and Rwy 12–30 —CTAF. PAPIs Rwy 03–21 opr continuously.
AIRPORT REMARKS: Attended 1330–2300Z‡ hrs Mon–Fri, Sat–Sun on call.
Deer and migratory waterfowl on and invo of arpt. Experimental actv on & invo of arpt. Fuel svc aft hr – ctc AMGR. Credit card avbl H24.
AIRPORT MANAGER: 715-345-8993
COMMUNICATIONS: CTAF/UNICOM 122.7
③ MINNEAPOLIS CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE CMY.
ILS/DME 111.35 l–STE Chan 50(Y) Rwy 21. Class IE. Unmonitored.
WISCONSIN

STURGEON BAY

DOOR CO CHERRYLAND (SUE)(KSUE)  2 W UTC–6(–5DT)  N44°50.62´ W87°25.29´

724  B  NOTAM FILE SUE

RWY 02–20: H4599X75 (ASPH)  S–16, D–22  MIWL  0.4% up S

RWY 02: RLLS. REIL. PAP(P4L)—GA 3.0º TCH 34´.

RWY 20: REIL. PAP(P4L)—GA 3.0º TCH 46´.

RWY 10–28: H3199X75 (ASPH)  S–16, D–22  MIWL

RWY 10: REIL. PAP(P4L)—GA 3.0º TCH 32´.

RWY 28: REIL. PAP(P4L)—GA 3.0º TCH 37´.

SERVICE. FUEL  100LL, JET A+  LGT

ACTIVATE RLLS Rwy 02, REIL Rwy 02, Rwy 20, PAPI Rwy 02, Rwy 20, MIWL Rwy 02–20, REIL Rwy 10, Rwy 28, PAPI Rwy 10, Rwy 28, MIWL Rwy 10–28—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z‡, Sun 1600–2300Z‡. Except summer hrs from Labor Day—Memorial Day Fri and Sat 1300–0000Z‡, Sun 1500–2200Z‡. Deer, coyote, turkeys and seagulls occasionally on arpt. Ultralight activity on and invof arpt. 24 hr fuel avbl with credit card. Be Alert: No line of sight Rwy 02 to Rwy 20. Group of five twrs approximately 4 NM northeast, tallest twr is 1351´ MSL/499´ AGL.

AIRPORT MANAGER: (920) 746-7131

WEATHER DATA SOURCES: AWOS–3PT 128.325 (920) 743–7087.

COMMUNICATIONS: CTAF/UNICOM 122.7

GREEN BAY APP/DEP CON 119.25 (1130–0530Z‡)

MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Green Bay Apch on freq or 920-431-5741, when Apch clsd, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.

GREEN BAY  (H) (H) VORTACW 115.5 GRB Chan 102  N44°33.31´ W88º11.69´  061º 37.3 NM to fld. 767/1E.

VOR unusable: 270º–300º blo 7,000´

STURTEVANT

SYLVANIA (C89)  3 W UTC–6(–5DT)  N42°42.20´ W87º57.54´

788  B  NOTAM FILE GRB

RWY 08L–26R: 2343X120 (TURF)  0.7% up W

RWY 08L: Road.

RWY 26R: Road.

RWY 08R–26L: H2272X38 (ASPH)  MIRL(NSTD)  0.8% up W

RWY 08R: Road.

RWY 26L: PAPI(P2L). Thld dsplcd 121´. Road.

SERVICE. FUEL  100LL  LGT

ACTIVATE PAPI Rwy 26L; MIRL Rwy 08R–26L; arpt bcn—CTAF. Rwy 08R–26L NSTD MIRL.

AIRPORT REMARKS: Attended irregularly. 24 hr fuel avbl with credit card. Ultralights on and invof arpt. Parachute activity on and invof arpt. Rwy 08R–26L CLOSED to helicopter autorotation maneuvers. Rwy 08L–26R rough area in front of sky diving hangar approximately 800´ west of Rwy 26R thld.

AIRPORT MANAGER: (847) 917-3209

COMMUNICATIONS: CTAF/UNICOM 122.8

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

SULLIVAN (W11)  1 SW UTC–6(–5DT)  N43°00.43´ W88º36.17´

843  B  NOTAM FILE GRB

RWY 06–24: H4558X50 (ASPH)  LIRL

RWY 06: Thld dsplcd 801´. Trees.


SERVICE. FUEL  100LL  LGT

ACTv LGT Rwy 06–24—123.0.

AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡.

AIRPORT MANAGER: 262-443-6462

COMMUNICATIONS: CTAF 122.9

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

EC, 2 DEC 2021 to 27 JAN 2022
SUPERIOR

RICHARD I BONG  (SUW) KSUW)  3 S UTC–6(–5DT)  N46°41.38´ W92°05.68´

674  B  NOTAM FILE SUW
RWY 04–22: HS100X75 (ASPH)  MIRL
RWY 04: REIL. PAPI(P4L)—GA 3.0º TCH 28´. Pole.
RWY 22: Trees.
RWY 14–32: H4001X75 (ASPH)  MIRL
RWY 14: REIL. Tree.
RWY 32: REIL. PAPI(P4L)—GA 4.0º TCH 41´. Road.
SERVICE: 44  FUEL  100LL, JET A  LGT
ACTIVATE REIL Rwy 04; MIRL Rwy 04–22; REIL Rwy 14–32; MIRL Rwy 14–32
—CTAF.
AIRPORT REMARKS: Attended 1400Z‡–dusk. 24 hr fuel avbl with credit card. Parachute Jumping. Deer on and inv of arpt.
AIRPORT MANAGER: 715-394-0282
WEATHER DATA SOURCES: AWOS–3
COMMUNICATIONS: CTAF/UNICOM
DULUTH APP/DEP CON 125.45 233.7
CLNC DEL 124.8
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.
RADIO AIDS TO NAVIGATION:
DULUTH (H) (H) VORTAC
112.6 DLH Chan 73 N46º48.13´ W92º12.17´ 141º 8.1 NM to fld. 1428/5E.
TACAN/rtp is same as VOR/rtp
VOR unusable 233º–261º blo 10,000´

SURING

PISO  (7P5)  4 NW UTC–6(–5DT)  N45°03.93´ W88º25.63´

891  TPA—1391(500)  NOTAM FILE GRB
RWY 01–19: 2080X55 (TURF)  0.5% up N
RWY 01: Trees.
RWY 19: Trees.
SERVICE:  FUEL  MOGAS
AIRPORT MANAGER: (414) 758-0927
COMMUNICATIONS: CTAF/UNICOM
CLNC DEL 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SWEETWATER BAY SPB  (See OCONTO on page 362)

SYLVANIA  (See STURTEVANT on page 376)

TAYLOR CO  (See MEDFORD on page 353)

THREE CASTLES AIRPARK  (See WONEWOC on page 385)

THREE LAKES MUNI  (4Ø)  3 SE UTC–6(–5DT)  N45°47.41´ W89°07.26´

1636  B  TPA—2436(800)  NOTAM FILE GRB
RWY 03–21: 3400X120 (TURF)  LIRL(NSTD)
RWY 21: PAPI(P2L)—GA 3.0º TCH 24´.
AIRPORT MANAGER: (715) 360-0631
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TIMMERMAN  N43°06.59´ W88°02.24´ NOTAM FILE MWC.

(L) DME 115.65  LJT  Chan 103(Y)  at Lawrence J Timmerman. 737/0E.
DME unsable 125 – 145 byd 30 nm; 190 – 340 byd 15 nm

GREEN BAY

H–21, L–14I

IAP

EC, 2 DEC 2021 to 27 JAN 2022
TOMAH

BLOYER FLD (V72)  1 E  UTC–6(–5DT)  N43°58.57′ W90°28.84′
966  B  NOTAM FILE GRB
RWY 07–25:  H3900X75 (ASPH)  MIRL
RWY 07:  REIL: PAPI(P2L)—GA 3.0′ TCH 33′. Tree.
RWY 25:  REIL: PAPI(P2L)—GA 3.0′ TCH 35′. Trees.
SERVICE:  FUEL  100LL  LGT MIRL. Rwy 07–25 preset on low ints; to increase ints and ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 07 and Rwy 25—CTAF.
AIRPORT REMARKS:  Unattended. Deer and birds on and inv of arpt. 24 hr fuel avbl with credit card.
AIRPORT MANAGER:  608-374-7440
COMMUNICATIONS:  CTAF
® VOLK APP/DEP CON 135.25 (1400–2200Z‡ Mon–Fri exc holidays; other times ctc)
® CHICAGO CENTER APP/DEP CON 125.05
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PNM.
NODINE  (H) (H) VORTACW 117.9 ODI Chan 126 N43°54.74′ W91°28.05′ 084° 43.0 NM to fld. 1282/1E.

TOMAHAWK RGNL (TKV)(KTKV)  3 W  UTC–6(–5DT)  N45°28.16′ W89°48.29′
1487  B  NOTAM FILE TKV
RWY 09–27:  H4401X75 (ASPH)  S–26  MIRL  0.4% up E
RWY 09:  REIL: PAPI(P2L)—GA 3.0′ TCH 24′. Trees.
RWY 27:  REIL: PAPI(P2L)—GA 3.0′ TCH 27′. Trees.
SERVICE:  S4  FUEL  100LL  LGT ACTIVATE REIL Rwy 09 and Rwy 27, MIRL Rwy 09–27—CTAF.
AIRPORT MANAGER:  715-453-1874
COMMUNICATIONS:  CTAF/UNICOM
® MINNEAPOLIS CENTER APP/DEP CON 133.65
CLEARANCE DELIVERY PHONE:  For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE RHI.
RHINELANDER  (L) (L) VOR/DME 109.2 RHI Chan 29 N45º38.03′ W89º27.47′ 234° 17.7 NM to fld. 1599/2E.
VOR unusable:  171°–228° byd 10 NM
310°–340° byd 20 NM blo 5,000′
DME unusable:  265°–280°
330°–335° byd 25 NM blo 5,000′

TRI–COUNTY RGNL  (See LONE ROCK on page 348)

VERONA  (W19)  1 E  UTC–6(–5DT)  N42°59.37′ W89°30.57′
960  TPA—1560(600)  NOTAM FILE GRB
RWY 03–21:  2190X90 (TURF)
RWY 03:  Trees. Rgt tfc.
RWY 21:  Trees.
RWY 04–22:  1897X85 (TURF)
RWY 04:  Road. Rgt tfc.
RWY 22:  Trees.
AIRPORT REMARKS:  Unattended. Arpt surfaces not plowed for snow, confirm surface conditions with arpt manager 608–212–1958. Deer on and inv of arpt. Ultralight activity on and inv of arpt. Rwy 03–21 rough areas 100′ north and 100′ south of int with Rwy 04–22. Rwy 04–22 4–6′ fence and berm 20′ south of rwy edge parallels rwy. Avoid overflights of city of Verona 1 mile west of arpt. Avoid overflights of institution 0.5 north and Village Park 1.0 west of arpt.
AIRPORT MANAGER:  (608) 212-1958
COMMUNICATIONS:  CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
WISCONSIN

VIROQUA MUNI (Y51) 2 N UTC—6(–5DT) N43º34.78´ W90º53.86´

1292 NOTAM FILE GRB

RWY 11–29: H4000X60 (ASPH) S–12 MIRL 0.7% up E

RWY 11: REIL. PAPI(P2L)—GA 3.0º TCH 37º.

RWY 29: REIL. PAPI(P2L)—GA 3.0º TCH 37º.

RWY 02–20: 2424X90 (TURF) 1.0% up SW

SERVICE: FUEL 100LL LGT

ACTIVATE REIL Rwy 11 and Rwy 29; MIRL Rwy 11–29 on low ints— to incr ints and ACTIVATE—CTAF. Rwy 29 PAPI unusbl byd 5º left of centerline.

AIRPORT REMARKS: Unattended. 24 hr fuel avbl with credit card. Rwy 02–20 CLSD Nov 15 thru Apr 15. Rwy 02–20 has sharp 20´ drop–off each end, and slopes downhill to the north approximately 1.5%. Rwy 02–20 mkd with yellow cones.

AIRPORT MANAGER: (608) 632-1112

WEATHER DATA SOURCES: AWOS–3P 118.975 (608) 637–2925.

COMMUNICATIONS: CTAF

MINNEAPOLIS CENTER APP/DEP CON

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

RADIO AIDS TO NAVIGATION: NOTAM FILE LSE.

LA CROSSE (T) DME 108.4 LSE Chan 21 N43º52.57´ W91º15.36´ 139º 23.6 NM to fld. 649/0W.

DME unusable: 263º–278º byd 10 NM blo 3,000´ 263º–278º byd 15 NM 329º–182º

VOLK FLD (VOK)(KVOK) ANG 1 N UTC—6(–5DT) N43º56.35´ W90º15.19´

912 B TPA—See Remarks NOTAM FILE GRB Not insp.

RWY 09–27: H9000X150 (ASPH–CONC–GRVD) PCN 44 R/A/W/T HIRL

RWY 09: MALSR. PAPI(P4L)—GA 3.0º TCH 53´.

RWY 27: ALSF1. PAPI(P4R)—GA 2.85º TCH 53´. Rgt tfc.

ARRESTING GEAR/SYSTEM

RWY 09 HOOK BAK12B(B)(1260´) HOOK BAK—12B(B)(1250´) RWY 27

SERVICE: Ox 1, 2 LGT ACTIVATE ALSF–1 Rwy 27, PAPI Rwy 09 and Rwy 27, HIRL Rwy 09–27—CTAF or 239.5. SFL not avbl on PCL, avbl upon request with trw/base ops. Rwy 27 PAPI NSTD lctd rgt side. MILITARY—A–GEAR Nml BAK–12(B) configuration: apch end down, dep end up; 20 min PN to reconnect apch end cable. JASU (AM32A–60A) 6(A/M32A–86) FUEL A++ – Avbl ltd, exp possible gnd delay for req exceeding 10,000 gal. FLUID LPOX LOX TRAN ALERT Extremely ltd.

MILITARY REMARKS: Opr Mon–Fri 1400–2200Z‡ except holidays, check NOTAM for current afld hrs. See FLIP AP/1 Supplementary Arpt Remarks. RSTD Recommend use as emergency arpt only when rqr to land as soon as possible. PPR ctc Volk Fld DSN 871–11205, C608–427–1205. Issued PPR valid for ETA +/– 1 hr. Early/late arr/dep must be coordinated. After hr re–coordination or cancel will be passed to Base OPS standby personnel C608–343–0104. PPR must be received not later than 48 hours in advance of acft arrival or by 2200Z‡ on Fri for the following Mon. CAUTION Tran crews be advs, ARFF is at critical level of service. NSTD afld paint mark near BAK–12 tape connectors for Rwy 09–27. The mark is a 4” wide yellow half–moon arc around the sheave, with one mark at each entrance. Use extreme caution for extensive unmanned aerial systems (UAS) ops in vicinity. When wind is from south/southwest expect possible low level wind shear 1 to 3 NM on final to Rwy 27. Due to tactical acft rqr, BAK–12 cable may be in position for Rwy 09–27 simultaneously. Twy E and F unlgtd, unlimited daytime VFR use, Follow Me rqr for day IFR and night IFR/VFR use. BASH Phase I All dates not designated as Phase II. Phase II in effect 1 Sep to 30 Nov and 1 Mar to 31 May. TFC PAT Left ttc Rwy 09. TPA—helicopter rectangular 1500(588). MISC First 1600˚ Rwy 09 and first 1600˚ Rwy 27 grooved concrete, mid 5800˚ grooved asphalt. Standard USAF RSRS applied. Base Ops DSN 871–1205, C608–427–1205. Lavatory svc unavbl.

AIRPORT MANAGER: 608-427-1205

COMMUNICATIONS: CTAF 127.5 ATIS 134.35 257.85 PTD 372.2

APP/DEP CON 135.25 244.875 (1400–2200Z‡ Mon–Fri exc holidays; other times ctc)

CHICAGO CENTER APP/DEP CON 125.05 269.375

TOWER 127.5 239.25 (1400–2200Z‡ Mon–Fri; exc hol, cld other times except validated overseas or ANG mission, check NOTAMS for current afld hrs.)

GND CON 121.9 275.8 SHEBOYGAN RANGE 260.4

HARDWOOD RANGE 34.2 297.75 358.8 VOLK SUA ACTIVITY 134.35

CLEARANCE DELIVERY PHONE: When ATCT ctd, for cd ctc Chicago ARTCC at 630-906-8921.

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D svc 1400–2200Z‡ Mon–Fri, exc hol, clsd other times exc validates overseas or ANG MSN, ck NOTAM for current afdt hr; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.
(L) TACAN Chan 41 VOK (110.4) N43º56.57´ W90º15.54´ at fld. 903/0E. TACAN unmonitored 1600–0800. TACAN No NOTAM MP: 1400–1530Z‡ Mon

DME unusable:
- 130º–164º byd 25 NM
- 165º–175º
- 176º–260º byd 25 NM
- 280º–300º byd 30 NM

TAC AZM unusable:
- 165º–175º
- 185º–232º byd 25


WALWORTH

BIG FOOT AIRFIELD (7V3) 3 W UTC–6(–5DT) N42º31.65´ W88º39.08´

946 NOTAM FILE GRB
RWY 18–36: 2108X100 (TURF) LIRL(NSTD)
RWY 18: Tree.

SERVICE: LGT ACTIVATE LIRL Rwy 18–36—123.75. Rwy 18–36 NSTD LIRL; Rwy 18 thld lgts are 45° south of rwy markers.

AIRPORT REMARKS: Unattended. Rwy not plowed winter months—open to ski equipped acft only. Rwy 18–36 mkd with yellow half barrels.

AIRPORT MANAGER: (262) 745-3299

COMMUNICATIONS: CTAF 122.9

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

WASHINGTON ISLAND (2P2) 1 S UTC–6(–5DT) N45º23.30´ W86º55.44´

653 B NOTAM FILE GRB
RWY 02–20: 2250X150 (TURF) LIRL 0.3% up S
RWY 02: Trees.
RWY 20: Trees.
RWY 14–32: 2232X150 (TURF) LIRL 0.7% up NW
RWY 14: Tree.
RWY 32: Tree.

SERVICE: LGT ACTIVATE LIRL Rwy 14–32 and Rwy 02–20; windsock; wind tee and rotating bcn—CTAF.


AIRPORT MANAGER: (920) 535-0546
WEATHER DATA SOURCES: AWOS–3PT 118.525 (920) 847–3024.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
WISCONSIN 381

WATERTOWN MUNI (RYV/KRYV) 0 S UTC–6 (–5DT) N43º10.18´ W88º43.39´

833 B NOTAM FILE RYV

RWY 05–23: H4429X75 (ASPH) S–30, D–60 MIRL
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 45´. Tree.

RWY 11–29: H2801X75 (ASPH) S–30 MIRL 0.4% up SE
RWY 29: Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05:
TORA–4430 TODA–5110 ASDA–4550 LDA–4430

RWY 23:
TORA–4430 TODA–4845 ASDA–4430 LDA–4430

SERVICE:
S4 FUEL 100LL, JET A
OX 1, 3 LGT ACTIVATE MIRL Rwy 05–23 and Rwy 11–29, PAPI Rwy 05 and Rwy 23, REIL Rwy 05 and Rwy 23—CTAF.

AIRPORT REMARKS:
Attended Mon–Fri 1200–0200Z‡, Sat–Sun 1300–0200Z‡. Arpt attended other hrs on req thru FBO. Ducks and seagulls occasionally near arpt during seasonal migrations. Deer on and inv of arpt.

AIRPORT MANAGER:
920-261-4567

WEATHER DATA SOURCES: AWOS–3 119.975 (920) 261–0734.

COMMUNICATIONS:
CTAF/UNICOM 122.8

BADGER  (H) (H) VORW/DME
116.4 BAE Chan 111 N43º07.01´ W88º17.06´ 277º 19.5 NM to fld. 1070/2E.
ROCK RIVER NDB (MHW)
371 RYV N43º10.42´ W88º43.52´ at fld. 822/1W. NOTAM FILE RYV. NDB unmonitored 0500–1000Z‡.

WAUKESHA CO (UES/KUES) 2 N UTC–6 (–5DT) N43º02.46´ W88º14.22´

912 B NOTAM FILE UES

RWY 10–28: H5849X100 (CONC–GRVD) S–60, D–100, 2S–155 HIRL
1.0% up W

RWY 10:
MALSR. PAPI(P4R)—GA 3.0º TCH 53´. Trees.

RWY 28:
REIL. VASI(V4L)—GA 3.75º TCH 37´. Trees. Rgt tfc.

RWY 18–36:
H3599X75 (ASPH) S–20 MIRL

RWY 18:
REIL. PAPI(P2L)—GA 3.0º TCH 27´.

RWY 36:
REIL. PAPI(P2L)—GA 4.0º TCH 26´. Tree. Rgt tfc.

SERVICE:
S4 FUEL 100LL, UL94 LGT HIRL Rwy 10–28 preset on low ints; to increase ints and ACTIVATE MIRL Rwy 18–36; REIL Rwy 28, Rwy 18, Rwy 36, and MALSR Rwy 10—CTAF.

AIRPORT REMARKS:

AIRPORT MANAGER:
262-521-5250

WEATHER DATA SOURCES: AWOS–3 118.875 (262) 521–5226. AWOS–3 unavbl 1200–0300Z‡.

COMMUNICATIONS:
CTAF 123.7 ATIS 118.875 UNICOM 122.95

MILWAUKEE APP/DEP CON 125.35

TOWER 123.7 (1200–0300Z‡) GND CON 121.6

CLNC DEL 121.6 128.7 when Twr Closed.

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

BADGER (H) (H) VORW/DME
116.4 BAE Chan 111 N43º07.01´ W88º17.06´ 277º 19.5 NM to fld. 1070/2E.
ROCK RIVER NDB (MHW)
371 RYV N43º10.42´ W88º14.22´ at fld. 822/1W. NOTAM FILE RYV. NDB unmonitored 0500–1000Z‡.

WAUNAKEE (6P3) 1 S UTC–6 (–5DT) N43º10.72´ W89º27.08´

954 NOTAM FILE GRB

RWY 09–27: H2223X30 (ASPH) LIRL(NSTD) 1.0% up W

RWY 27: Thld dspcld 147´. Trees.

SERVICE:
FUEL 100LL, UL94 LGT Actvl LIRL Rwy 09–27—CTAF. Rwy 09–27 NSTD LIRL 165´ from east end; 155´ from west end. 1910´ of rwy is lghtd. Rwy lghts approximately 60´ from pavement edge.

AIRPORT REMARKS:
Unattended. Rwy 27 NSTD dspcld thld markings.

AIRPORT MANAGER:
608-225-1109

COMMUNICATIONS:
122.9

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

EC, 2 DEC 2021 to 27 JAN 2022
WAUPACA MUNI  (PCZ)(KPCZ)  3 SE  UTC–6(–5DT)  N44°20.00’ W89°01.19’  GREEN BAY
840  B  NOTAM FILE:PCZ
Rwy 10–28: H5200X100 (ASPH)  MIRL  0.7% up W
Rwy 10: REIL. PAPI(P2L)—GA 3.0º TCH 40’. Rgt tfc.
Rwy 13–31: H3899X75 (ASPH)  S–13  MIRL  0.6% up W
Rwy 13: PAPI(P4L)—GA 4.0º TCH 43’. Trees.
Rwy 31: PAPI(P2L)—GA 3.0º TCH 38’. Road.
SERVICE: S4  FUEL  100LL, JET A  OX4  LGT ACTIVATE REIL Rwy 10, Rwy 28, MIRL Rwy 10–28 and Rwy 13–31—CTAF.
AIRPORT REMARKS: Attended May–Sep 1400–0200Z‡, Sep–May 1400–2300Z‡. Open Memorial Day to Labor Day, 24 hr fuel avbl with credit card. Twy lgts at entrance only.
AIRPORT MANAGER: 920-867-3070
WEATHER DATA SOURCES: AWOS–3 118.625 (920) 867–2407.
COMMUNICATIONS: CTAF/UNICOM 122.8
© MINNEAPOLIS CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE OSH.
OSHKOSH (H) (H) VORTAC 116.75 OSH Chan 114(Y) N43º59.43´ W88º33.36´ 314º 28.7 NM to fld. 781/2E.
TACAN AZIMUTH unusable:
166º–174º byd 10 NM
DME unusable:
012º–018º byd 38 NM
196º–257º byd 35 NM blo 3,000’
VOR unusable:
199º–250º byd 35 NM blo 3,000’

WAUSAU DOWNTOWN  (AUW)(KAUW)  0 S  UTC–6(–5DT)  N44°55.58’ W89°37.62’  GREEN BAY
1201  B  NOTAM FILE:AUW
Rwy 13–31: H5200X100 (ASPH)  S–45, D–80, 2S–102, 2D–140
MIRL
Rwy 13: REIL. PAPI(P4L)—GA 3.0º TCH 43’. Trees.
Rwy 31: REIL. PAPI(P4L)—GA 3.0º TCH 44’. Trees.
Rwy 05–23: H3041X100 (ASPH)  S–32, D–55, 2D–95  MIRL
0.3% up NE
Rwy 05: Tree.
Rwy 23: Trees.
SERVICE: S4  FUEL  100LL, JET A, MOGAS  LGT MIRL Rwy 13–31
preset low intst; to incr intst & actvt REIL Rwys 13 & 31; PAPI Rwys 13 & 31; MIRL Rwy 05–23—CTAF.
AIRPORT REMARKS: Attended May–Sep Mon–Fri 1400–0000Z‡, Sat–Sun 1400–2300Z‡, Oct–Apr 1400–2300Z‡.
AIRPORT MANAGER: 715-845-3400
WEATHER DATA SOURCES: ASOS 125.925 (715) 843–7215.
COMMUNICATIONS: CTAF/UNICOM 122.7
RCO 122.4 (GREEN BAY RADIO)
© MINNEAPOLIS CENTER APP/DEP CON 124.4
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
WATERWAY 12W–30W: 8000X300 (WATER)
SEAPLANE REMARKS: Access road poor.
WAUTOMA MUNI (Y50) 2 SW UTC–6(–5DT) N44°02.59′ W89°18.34′
859 B NOTAM FILE GRB
RWY 13–31: H3300X60 (ASPH) S–12.5 MIRL
   RWY 13: Trees.
   RWY 31: Tree.
RWY 08–26: 2334X120 (TURF)
   RWY 08: Trees.
SERVICE: S6 FUEL 100LL LGT MIRL Rwy 13–31 preset on low ints; to increase ints ACTIVATE—CTAF.
AIRPORT MANAGER: 920-229-3671
COMMUNICATIONS: CTAF/UNICOM 122.8

WEST BEND MUNI (ETB) (KETB) P (ARNG) 3 E UTC–6(–5DT) N43°25.33′ W88°07.68′
887 B NOTAM FILE ETB
RWY 13–31: H4494X75 (ASPH) S–15 MIRL 0.3% up NW
   RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 37’. Road.
   RWY 31: REIL. VASI(V2L)—GA 3.0º TCH 28’. Trees.
RWY 06–24: H3897X75 (ASPH) S–12 MIRL 0.3% up SW
   RWY 06: Trees.
   RWY 24: Road.
SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwys 06–24 and 13–31 preset on low ints; to increase ints and ACTIVATE REIL Rwy 13 and 31, PAPI Rwy 13, VASI Rwy 31—CTAF. MILITARY— FUEL J8(Mil)—PPR. (NC–100LL, A)
AIRPORT REMARKS: Attended 1400–0000Z‡.
AIRPORT MANAGER: 262-483-7432
WEATHER DATA SOURCES: AWOS–3 120.0 (262) 334–6161. Cig unreli.
COMMUNICATIONS: CTAF/UNICOM 122.8

EC, 2 DEC 2021 to 27 JAN 2022
WHITewater
GutZmer’S TWIN oaks  (5Y3)  1 NW  UTC–6(–5DT)  N42°51.21’ W88°45.59’
821  TPA—1621(0800)  NOTAM FILE GRB
RWY 18–36:  2523X140 (TURF)  LIRL(NSTD)  0.8% up S
RWY 18:  Trees.
RWY 36:  Trees.
SERVICE:  LGT  Rwy 18–36 NSTD LIRL, lgts flush mounted.
AIRPORT MANAGER:  (920) 723-1556
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

WiCKr  N45°19.08’ W91°48.16’  NOTAM FILE RPD.
NDB (LOMW)  221  RP  010° 6.3 NM to Rice Lake Rgnl/Carl’S Fld.  1215/1E.

Wild Rose Idlewild  (W23)  2 NE  UTC–6(–5DT)  N44°11.87’ W89°13.07’
908  B  NOTAM FILE GRB
RWY 09–27:  2990X100 (TURF)  LIRL(NSTD)  0.3% up W
RWY 09:  Road.
RWY 27:  Road.
RWY 18–36:  1695X100 (TURF)
RWY 18:  Trees.
RWY 36:  Trees.
AIRPORT MANAGER:  920-420-8443
COMMUNICATIONS:  CTAF/UNICOM  122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.

WisCONSIN RAPIDS
ALeXander Fld South wood co  (ISW)(KISW)  1 S  UTC–6(–5DT)  N44°21.62’ W89°50.34’
1021  B  NOTAM FILE ISW
RWY 02–20:  H5500X100 (ASPH)  S–40, D–60  MIRL
RWY 02:  REIL  PAPI(P4L)—GA 3.0º TCH 35’.  Trees.
RWY 20:  REIL  PAPI(P4L)—GA 3.5º TCH 42’.  Tree.
RWY 12–30:  H3470X60 (ASPH)  S–12, D–20  MIRL
RWY 12:  Trees.
RWY 30:  PAPI(P4L)—GA 4.0º TCH 51’.  
RWY 18–36:  2072X50 (TURF)
SERVICE:  FUEL  100LL, JET A  LGT ACTIVATE REIL Rwy 02, Rwy 20, PAPI Rwy 02, Rwy 20, MIRL Rwy 02–20, PAPI Rwy 30, MIRL Rwy 12–30—CTAF.
AIRPORT MANAGER:  (715) 423-0330
WEATHER DATA SOURCES:  ASOS  126.575 (715) 421–2120.
COMMUNICATIONS:  CTAF/UNICOM  122.8
WISCONSIN RAPIDS RCO  122.45 (GREEN BAY RADIO)
MINNEAPOLIS CENTER APP/DEP CON  124.4
CLEARANCE DELIVERY PHONE:  For CD una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION:  NOTAM FILE AUW.
WAusau (L)  VOR/DME  111.6  AUW  Chan 53  N44°50.81’ W89°35.19’
DME unusable:  300º–320º byd 30 NM b0 4,000’
320º–300º byd 30 NM b0 3,000’
VOR unusable:  050º–209º byd 8 NM
114º–157º
210º–049º byd 10 NM

EC, 2 DEC 2021 to 27 JAN 2022
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<tr>
<th>WONEWOC</th>
<th>THREE CASTLES AIRPARK</th>
<th>(4D1)</th>
<th>1 NW UTC-6(-5DT)</th>
<th>N43º40.20´ W90º13.96´</th>
<th>CHICAGO</th>
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<td>921</td>
<td>NOTAM FILE GRB</td>
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<td>AIRPORT MANAGER: (920) 312-6094</td>
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<td>COMMUNICATIONS: CTA F 122.9</td>
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<td>CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.</td>
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CABAA VISUAL DEPARTURE CHICAGO EXECUTIVE AIRPORT

CABAA Visual- Fort Sheridan Transition RWY 16

After take-off start assigned turn from Chicago Executive ATCT within 1 NM from the departure end of RWY 16 and remain outside Chicago Class B Airspace. Proceed to Fort Sheridan-VFR waypoint VPFTS. When instructed, contact Departure to activate your IFR clearance. Maintain VFR until advised by Departure of activation of IFR clearance.

Climb and maintain VFR at or below 2000’ or as assigned.

CABAA Visual- Bangs Lake Transition RWY 16

After take-off start assigned turn from Chicago Executive ATCT within 1 NM from the departure end of RWY 16 and remain outside Chicago Class B Airspace. Proceed to Bangs Lake Wauconda-VFR waypoint VPBNG. When instructed, contact Departure to activate your IFR clearance. Maintain VFR until advised by Departure of activation of IFR clearance.

Climb and maintain VFR at or below 2400’ or as assigned.

ALL AIRCRAFT REQUESTING THE “CABAA VISUAL DEPARTURE” MUST REMAIN CLEAR OF THE CLASS B AIRSPACE AT ALL TIMES.
TERMINAL AREA GRAPHIC NOTICE
Not to be used for Navigation/Not to Scale

CABAA VISUAL DEPARTURE
CHICAGO EXECUTIVE (PWK)

PILOTS MUST SPECIFICALLY REQUEST THIS PROCEDURE USING THE ABOVE NAME

ALL AIRCRAFT
REQUESTING THE "CABAA VISUAL DEPARTURE" MUST MAINTAIN VFR
AND REMAIN CLEAR OF THE "CHICAGO CLASS B AIRSPACE" AT ALL TIMES

FREQUENCIES
ATIS 124.2
EXECUTIVE TOWER 119.9
GND CON 121.7
CLNC DEL 124.7
CHICAGO DEPARTURE 120.55

WEATHER MINIMUMS
3000 feet with 3 miles

LEGEND

CABAA VISUAL to FORT SHERIDAN Transition Rwy 16
After take-off proceed VFR to Fort Sheridan - VFR waypoint VPFTS. Maintain at or below 2000’ or as assigned. Expect a climb clearance in vicinity of Fort Sheridan. ATC will advise activation of IFR Clearance.

CABAA VISUAL to BANGS LAKE Transition Rwy 16
After take-off proceed VFR to Bangs Lake Wauconda - VFR waypoint VPBNG. Maintain at or below 2400’ or as assigned. Expect a climb clearance in vicinity of Bangs Lake. ATC will advise activation of IFR Clearance.

EC, 2 DEC 2021 to 27 JAN 2022
AEROBATIC PRACTICE AREAS IN ILLINOIS
Holmes Airstrip (3IS5), Springfield, IL
Aerobatic flight activity will be conducted within an area defined as a 1.5 NM radius around N 39º40´48.6"/W 089º36´26.8", 1800–6600´ MSL, 1300–0000Z‡ (0800–1900 local CDT).

Litchfield Municipal Airport (3LF), Litchfield, IL
Aerobatic practice will be conducted within 2 NM radius of Litchfield Municipal Airport (3LF), from 1,700 feet MSL to 4,200 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating within this area.

Blythe Field (LL27), Macomb, IL
Aerobatic practice will be conducted within 2 NM radius of Blythe Field (LL27), SFC to 4,100 feet MSL, SR–SS.

Springfield IL, Abraham Lincoln Capital Airport (SPI)
Aerobatic practice will be conducted within 1.5 NM radius of Springfield VOR SPI160010, from 2,100 feet MSL to 4,600 feet MSL, SR–SS.

AEROBATIC PRACTICE AREA
Norris Field (8II2), Richmond, IN
Aerobatic Flight Activity will be conducted within 1 (one) NM radius of the Richmond (RID) DME 193R/6 DME. Flights will occur from 800´ AGL to 3,500´ AGL. Pilots should use caution when operating within this area. For further information, Contact Dayton APP CON at 1–937–454–7310 or freq. 134.45.

AEROBATIC PRACTICE AREA
Battle Creek Executive at Kellogg Field (BTL), Battle Creek, MI
Aerobatic practice will be conducted within 5 NM quadrant South of W.K. Kellogg Airport (KBTL) arcing to the West/North West of BTL Airport from 3,500’ MSL to 7,000’ MSL.

LASER LIGHT RESEARCH
Urbana, IL
Laser light research will be conducted at the University of Illinois, Urbana campus at Urbana, IL, N40º10´03“/W088º09´33“. CMI VORTAC 036R/9NM. Nightly from local sunset to sunrise. Laser beam will be angled directly perpendicular to the horizon and projected up to 42,000 feet. Laser light may be injurious to eyes if viewed directly vertically. Flash blindness or cockpit illumination may occur beyond this distance.

COMMUNICATIONS ADVISORIES
Indianapolis ARTCC
NABB INDIANA AREA
New Hope, London, Lexington Kentucky Area
Indianapolis Center has installed frequencies in the southern portion of their airspace that require 720–channel radio capability.

While in this area of Indianapolis Center, pilots without 720-channel capability will, in most cases, monitor Flight Service Stations. There will be a noticeable delay in all clearance activity. Please ensure that ATC has adequate lead time in the event of problems or clearance requirements.

CHICAGO, ILLINOIS
CHICAGO O’HARE DME
DME unlocks can occur periodically due to ground station overload when more than 100 aircraft interrogations are received at the same time. The problem may occur when aircraft are being held in the Chicago (O’Hare) terminal area awaiting approach clearance at O’Hare. Possibilities of the problem occurring are reduced by users deactivating interrogators during non-use or switching to an ILS DME whenever possible. Deactivating interrogators on the ground is especially important since nearby aircraft cause more overload than distant ones.
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.

### 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 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 and 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.
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.
RIVERSIDE DESCENT AREA
WINDSOR, ONTARIO

CAUTION
HELMET OPTER ACTIVITY
700' AGL AND BELOW

Canadian Class D Airspace
Excluding 700' AGL and
below over the Detroit
River and Lake St. Clair

CAUTION
IFR TRAFFIC INBOUND DETROIT CITY RWY 33
(326° M) DESCENDING FROM 3000' MSL

UNLESS AUTHORIZED BY WINDSOR
CONTROL TOWER, VFR FLIGHT IS TO
BE AVOIDED IN THAT AREA KNOWN
AS THE "RIVERSIDE DESCENT AREA".

CONTACT WINDSOR CONTROL TOWER 124.7 PRIOR
to operating VFR into the Windsor Canadian
Class D Airspace

EC, 2 DEC 2021 to 27 JAN 2022
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.

**LORAIN (ELYRIA), OHIO**

**LORAIN COUNTY AIRPORT TRAFFIC RULE**

Part 93, Subpart J, requires each person piloting an airplane landing at the Lorain County Rgnl Airport shall enter the traffic pattern north of the airport and shall execute a right traffic pattern for a landing to the southwest or a left traffic pattern for a landing to the northeast. Each person taking off from the airport shall execute departure turn to the north as soon as practicable after takeoff.

**OPERATIONS RESERVATIONS FOR HIGH DENSITY TRAFFIC AIRPORTS**

Kennedy, LaGuardia, and Washington Reagan National

The Federal Aviation Administration (FAA) has designated New York's Kennedy and LaGuardia Airports and Washington Reagan National Airport as High Density Traffic Airports (HDTA), Title 14, Code of Federal Regulations, part 93, subpart K, and has prescribed air traffic rules and requirements for operating aircraft (excluding helicopters) to and from those airports during certain hours.

Reservations are required for operations from 6 a.m. through 11:59 p.m. local time at LaGuardia Airport and Washington Reagan National Airport. Reservations at Kennedy Airport are required from 3 p.m. through 7:59 p.m. local time.

Reservation procedures are detailed in Advisory Circular 93–1, Reservations for Unscheduled Operations at High Density Traffic Airports. A copy of the advisory circular is available on the FAA website at http://www.faa.gov. Reservations for unscheduled operations are allocated through the Enhanced Computer Voice Reservation System (e-CVRS) accessible via telephone or the Internet. This system may not be used to make reservations for scheduled air carrier or commuter flights.

The toll–free telephone number for accessing e–CVRS is 1–800–875–9694 and is available for calls originating within the United States, Canada, and the Caribbean. Users outside the toll–free areas may access e–CVRS by calling the toll number of 703–707–0568. The Internet web address for accessing the e–CVRS is http://www.fly.faa.gov/ecvrs. If you have any questions about reservation requirements or are experiencing problems with the system, you may telephone the Airport Reservation Office at the Air Traffic Control System Command Center at (703) 904–4452.

Requests for instrument flight rules (IFR) reservations will be accepted beginning 72 hours prior to the proposed time of operation at the high–density airport. For example, a request for an 11 a.m. reservation on a Thursday will be accepted beginning at 11 a.m. on the previous Monday.

IFR reservations must be obtained prior to IFR landing or takeoff at an HDTA during slot controlled hours. An air traffic control (ATC) clearance does not constitute a reservation. A reservation does not constitute permission to operate at an HDTA if additional operational limits or procedures are required by NOTAM and/or regulation.

Aircraft involved in medical emergencies will be handled by ATC without regard to a reservation after obtaining prior approval of the ATC System Command Center on (703) 904–4452. ATC will accommodate declared other emergency situations without regard to slot reservations.

**NOTE:** Visual flight rule (VFR) reservations via ATC for unscheduled operations at LaGuardia are not authorized from 7 a.m. through 8:59 a.m. local time and 4 p.m. through 6:59 p.m. local time, Monday through Friday and Sunday evenings, unless otherwise announced by NOTAM. Both IFR and VFR operations during those time periods must obtain an advance reservation through e-CVRS.
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.
<table>
<thead>
<tr>
<th>ARTCC NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
<th>**CLEARANCE DELIVERY TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>505–856–4300</td>
<td>505–856–4561</td>
</tr>
<tr>
<td>Anchorage</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–269–1137</td>
<td></td>
</tr>
<tr>
<td>Atlanta</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>770–210–7601</td>
<td>770–210–7692</td>
</tr>
<tr>
<td>Boston</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>603–879–6633</td>
<td>603–879–6859</td>
</tr>
<tr>
<td>Chicago</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>630–906–8221</td>
<td>630–906–8921</td>
</tr>
<tr>
<td>Cleveland</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>440–774–0310</td>
<td>440–774–0490</td>
</tr>
<tr>
<td>Denver</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1600</td>
<td>303–651–4257</td>
</tr>
<tr>
<td>Ft. Worth</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>817–858–7500</td>
<td>817–858–7584</td>
</tr>
<tr>
<td>Honolulu</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>808–840–6100</td>
<td>808–840–6201</td>
</tr>
<tr>
<td>Houston</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–5300</td>
<td>281–230–5622</td>
</tr>
<tr>
<td>Indianapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>317–247–2231</td>
<td>317–247–2411</td>
</tr>
<tr>
<td>Jacksonville</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>904–549–1501</td>
<td>904–845–1592</td>
</tr>
<tr>
<td>Kansas City</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>913–254–8500</td>
<td>913–254–8508</td>
</tr>
<tr>
<td>Los Angeles</td>
<td>661–265–8200</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>661–265–8200</td>
<td>661–575–2079</td>
</tr>
<tr>
<td>Memphis</td>
<td>404–305–5180</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>901–368–8103</td>
<td>901–368–8453</td>
</tr>
<tr>
<td>Miami</td>
<td>404–305–5180</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>305–716–1500</td>
<td>305–716–1731</td>
</tr>
<tr>
<td>Minneapolis</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>651–463–5580</td>
<td>651–463–5588</td>
</tr>
<tr>
<td>New York</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:40 p.m.</td>
<td>631–468–1001</td>
<td>631–468–1425</td>
</tr>
<tr>
<td>Oakland</td>
<td>310–725–3300</td>
<td>6:30 a.m.–3:00 p.m.</td>
<td>510–745–3331</td>
<td></td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>801–320–2500</td>
<td>801–320–2568</td>
</tr>
<tr>
<td>San Juan</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>787–253–8663</td>
<td>787–253–8664</td>
</tr>
<tr>
<td>Seattle</td>
<td>206–231–2099</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>253–351–3500</td>
<td>253–351–3694</td>
</tr>
<tr>
<td>Washington</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>703–771–3401</td>
<td>703–771–3587</td>
</tr>
</tbody>
</table>

*Facilities can be contacted through the Rgnl Duty Officer during non–business hours.

**For use when numbers or frequencies are not listed in the airport listing.

MAJOR TERMINAL RADAR APPROACH CONTROLS (TRACONs)

<table>
<thead>
<tr>
<th>TRACON NAME</th>
<th>*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.

EC, 2 DEC 2021 to 27 JAN 2022
FAA TELEPHONE NUMBERS AND NWS
KEY AIR TRAFFIC FACILITIES

395

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

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410–962–3555
617–455–3100
203–627–3428
818–567–4806
704–344–6487
773–884–3670
773–601–7600
216–352–2000
859–372–6440
972–615–2531
937–415–6800
303–342–1600
734–955–5000
907–474–0050
305–356–7932

817–222–5006
404–305–5180
310–725–3300
817–222–5006
817–222–5006
310–725–3300
817–222–5006
310–725–3300
310–725–3300
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310–725–3300
310–725–3300
404–305–5180
718–995–5426
310–725–3300
718–995–5426
425–227–1389
404–305–5180

7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–5:00 p.m.
8:00 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–3:30 p.m.
7:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:00 a.m.–4:00 p.m.
8:00 a.m.–4:00p.m.
7:00 a.m.–3:30 p.m.
8:00 a.m.–4:30 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–4:00 p.m.
7:30 a.m.–5:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.
7:30 a.m.–4:00 p.m.
8:00 a.m.–4:30 p.m.

713–230–8400
404–669–1200
808–840–6100
713–847–1400
317–484–6600
808–877–0725
816–329–2700
702–262–5978
310–342–4900
504–471–4300
901–322–3350
305–869–5400
612–713–4000
615–781–5460
718–656–0335
718–335–5461
973–565–5000
408–982–0750
909–983–7518
407–850–7000
215–492–4100
602–379–4226
412–269–9237
503–493–7500
919–380–3125

718–995–5426
425–227–1389
817–222–5006
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310–725–3300
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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.
EC, 2 DEC 2021 to 27 JAN 2022

a.m.–4:30
a.m.–4:00
a.m.–4:00
a.m.–5:30
a.m.–4:30
a.m.–4:00
a.m.–4:00
a.m.–4:00
a.m.–4:30
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## Key to Aerodrome Forecast (TAF) and Aviation Routine Weather Report (METAR)

### TAF

<table>
<thead>
<tr>
<th>Location</th>
<th>Date/Time</th>
<th>Weather Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>KPIT 091730Z 091818 15005KT 5SM HZ FEW020 WS010/31022KT</td>
<td>FM1930 30015G25KT 3SM SHRA OVC015 TEMPO 2022 1/2SM +TSRA OVC008CB</td>
<td>FM0100 27008KT 5SM SHRA BKN020 OVC040 PROB40 0407 1SM -RA BR FM1015 18005KT 6SM -SHRA OVC020 BECMG 1315 P6SM NSW SKC</td>
</tr>
</tbody>
</table>

### METAR

<table>
<thead>
<tr>
<th>Location</th>
<th>Date/Time</th>
<th>Weather Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>KPIT 091955Z COR 22015G25KT 3/4SM R28L/2600FT TSRA OVC010CB 18/16 A2992 RMK SLP045 T01820159</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Forecast

<table>
<thead>
<tr>
<th>Forecast Item</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAF</td>
<td>Message type: TAF-routine or TAF AMD-amended forecast, METAR-hourly, SPECI-sPECIAL or TESTM-non-commissioned ASOS report</td>
</tr>
<tr>
<td>KPIT</td>
<td>ICAO location indicator</td>
</tr>
<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC &quot;Z&quot;, 2-digit date, 4-digit time</td>
</tr>
<tr>
<td>091818</td>
<td>Valid period: 2-digit date, 2-digit beginning, 2-digit ending times</td>
</tr>
<tr>
<td>15005KT</td>
<td>Wind: 3 digit true-north direction, nearest 10 degrees (or Variable); next 2-3 digits for speed and unit, KT (KMH or MPS); as needed, Gust and maximum speed; 00000 KT for calm; for METAR, if direction varies 60 degrees or more, Variability appended, e.g. 180V260</td>
</tr>
<tr>
<td>5SM</td>
<td>Prevailing visibility: in U.S., Statute Miles &amp; fractions; above 6 miles in TAF Plus6SM. (Or, 4-digit minimum visibility in meters and as required, lowest value with direction)</td>
</tr>
<tr>
<td>HZ</td>
<td>Significant present, forecast and recent weather: see table (on back)</td>
</tr>
<tr>
<td>FEW020</td>
<td>Cloud amount, height and type: SKY Clear 0/8, FEW &gt;0/8-2/8, SCA 3/8-4/8, BROKEN 5/8-7/8, OVC 8/8; 3-digit height in hundreds of ft; TOWERING CUMULUS or CUMULONIMBUS in METAR; in TAF, only CB. Vertical Visibility for obscured sky and height &quot;VV004&quot;. More than 1 layer may be reported or forecast. In automated METAR reports only, CLEAR for &quot;clear below 12,000 feet&quot;</td>
</tr>
</tbody>
</table>

### Report

<table>
<thead>
<tr>
<th>Report Item</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>METAR</td>
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<tr>
<td>KPIT</td>
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<td>091955Z</td>
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<tr>
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<td>22015G25KT</td>
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<tr>
<td>3/4SM</td>
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<tr>
<td>R28L/2600FT</td>
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<tr>
<td>TSRA</td>
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<td>OVC010CB</td>
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</table>

### Notes

- E.C. 2 Dec 2021 to 27 Jan 2022
**KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)**

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Explanation</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS010/31022KT</td>
<td>In U.S. TAF, non-convective low-level (≤2,000 ft) Wind Shear; 3-digit height (hundreds of ft); &quot;&quot;: 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT</td>
<td>RMK SLP045 T01820159</td>
</tr>
<tr>
<td>FM1930</td>
<td>From and 2-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.</td>
<td></td>
</tr>
<tr>
<td>TEMPO 2022</td>
<td>TEMPorary: changes expected for &lt; 1 hour and in total, &lt; half of 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>PROB40 0407</td>
<td>PROBability and 2-digit percent (30 or 40): probable condition during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
<tr>
<td>BECMG 1315</td>
<td>BECoMinG: change expected during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
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</table>

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

**QUALIFIER**

Intensity or Proximity
- Light "no sign" Moderate + Heavy
- VC Vicinity: but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (elsewhere within 8000m)

**Descriptor**
- MI Shallow
- BL Blowing
- BC Patches
- SH Showers
- PR Partial
- DR Drifting
- TS Thunderstorm
- FZ Freezing

**WEATHER PHENOMENA**

Purification
- DZ Drizzle
- IC Ice crystals
- RA Rain
- PL Ice pellets
- SN Snow
- GR Hail
- 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
- HY Spray
- PY Spray
- VA Volcanic ash
- DU Widespread dust
- PO Well developed dust/sand whirls
- Other

- Explanations in parentheses "(*)" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend fcst
- Although not used in US, Ceiling And Visibility OK replaces visibility, weather and clouds if visibility ≥10 km; no cloud below 5000 ft (1500 m) or below the highest minimum sector altitude, whichever is greater and no CB; and no precipitation, TS, SS, MIFG, DRDU, DRSA or DRSN.

**UNITED STATES DEPARTMENT OF COMMERCE**

NOAA/PA 96052 National Oceanic and Atmospheric Administration—National Weather Service
NATIONAL WEATHER SERVICE (NWS)
UPPER AIR OBSERVING STATION (UAOS)
AND
WEATHER RADAR NETWORK

LEGEND

△ AVIATION WEATHER SERVICE (MILITARY)
▲ AIR TRAFFIC CONTROL RADAR
★★ UPPER AIR OBSERVING STATION
HYDROGEN FILLED BALLOON RELEASES AROUND
1100 UTC AND 2300 UTC DAILY/RADAR
■ RADAR ONLY
★ UAOS-BALLOON RELEASES AROUND 1100 UTC
AND 2300 UTC DAILY
○ OTHER NWS UPPER AIR STATIONS-BALLOON RELEASE
TIMES ARE FLEXIBLE BUT GENERALLY AROUND SUNRISE
AND/OR EARLY AFTERNOON

NOTE: FOR RELEASES LATER THAN 1130 UTC AND 2330 UTC, AND
FOR SPECIAL RELEASES AT OTHER THAN THE SCHEDULED
HOURS, AN AERONAUTICAL INFORMATION MESSAGE OR NOTAM* 
WILL BE FILED.

EC, 2 DEC 2021 to 27 JAN 2022
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.

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<tr>
<td>DRYER VOR/DME 113.6T 122.1R</td>
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<td>FINDLAY RCO 122.65 255.4</td>
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<td>MANSFIELD RCO 122.6</td>
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<td>YOUNGSTOWN VORTAC 122.2 255.4</td>
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<td>ZANESVILLE RCO 122.5 255.4</td>
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<td>APPLETON VORTAC 116.7T 122.1R</td>
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<td>ATHENS/ALBANY RCO 122.25</td>
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<td>CINCINNATI RCO 255.4</td>
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<td>COLUMBUS RCO 122.2 255.4</td>
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<td>DAYTON RCO 255.4</td>
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<td>DAYTON VOR/DME 114.5T 122.1R</td>
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<td>GALLIPOLIS RCO 122.5</td>
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<td>HILLSBORO RCO 122.2</td>
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<td>BLACK RIVER FALLS RCO 122.5</td>
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<td>CHIPPEWA RCO 122.6</td>
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<td>DELLS VORTAC 117.0T 122.1R</td>
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<td>EAU CLAIRE RCO 122.65 255.4</td>
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<td>ESCANABA RCO 122.3</td>
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<td>FOND DU LAC RCO 122.5</td>
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<td>HOUGHTON RCO 122.525 255.4</td>
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<td>IRONWOOD VOR/DME 122.3</td>
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<td>LA CROSSE RCO 122.35 255.4</td>
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<td>LONE ROCK DME 122.35 255.4</td>
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<td>MADISON VORTAC 122.6</td>
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<td>MARSHFIELD RCO 122.55</td>
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<td>MILWAUKEE RCO 122.65 255.4  (RCO UNUSABLE BYD 30 NM BLO 3000')</td>
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<td>MOSINEE RCO 255.4</td>
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<td>NEWBERRY RCO 122.4</td>
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<td>RED WING RCO 122.6</td>
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<tr>
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<td>RICE LAKE RCO 122.3</td>
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<td>SAULT STE MARIE VOR/DME 112.2T 122.1R</td>
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<td>SAWYER VOR/DME 122.5 255.4</td>
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<td>SCHOOLCRAFT COUNTY RCO 122.25</td>
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<td>ST IGNACE RCO 122.35</td>
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<td>WAUSAU RCO 122.4</td>
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<td>WISCONSIN RAPIDS RCO 122.45</td>
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<td>WOODRUFF RCO 122.6</td>
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<td>DUPAGE RCO 122.3 255.4</td>
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<td>JOLIET VOR/DME 112.3T 122.1R</td>
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<td>ROCKFORD RCO 122.65 255.4</td>
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EC, 2 DEC 2021 to 27 JAN 2022
# FLIGHT SERVICE STATION COMMUNICATION FREQUENCIES

## LANSING RADIO
- Alpena VORTAC 108.8T 122.1R 255.4
- Bad Axe RCO 122.65
- Battle Creek RCO 122.2
- Berrien Springs RCO 122.4
- Carleton VOR/DME 115.7T 122.1R
- Detroit RCO 122.2 255.4
- Flint VORTAC 122.3
- Freeland RCO 122.4 255.4
- Gaylord RCO 122.5
- Grand Rapids RCO 122.25
- Jackson RCO 122.2 255.4
- Lansing RCO 122.2 255.4
- Ludington RCO 122.45
- Mount Pleasant RCO 122.6
- Muskegon RCO 122.5
- Pellston RCO 122.2 255.4
- Salem VORTAC 122.4
- Traverse City RCO 122.2 255.4
- West Branch RCO 122.35

## 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/Urbana RCO 122.45
- Decatur RCO 122.2 255.4
- 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

## TERRE HAUTE RADIO
- Brickyard VORTAC 122.4
- Crownpoint RCO 122.3
- Fort Wayne RCO 122.45 255.4
- Indianapolis RCO 255.4
- Knox VOR/DME 122.6
- Lafayette RCO 122.2 255.4
- Osgood RCO 122.25
- Shelbyville VOR/DME 112.0T 122.1R
- South Bend RCO 255.4
- Terre Haute RCO 122.2 255.4
- Washington RCO 122.2

EC, 2 DEC 2021 to 27 JAN 2022
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.

### ILLINOIS

#### VOR RECEIVER CHECKPOINTS

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<th>Facility Name (Airport Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
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<tbody>
<tr>
<td>Champaign (University of Illinois–Willard)</td>
<td>110.0/CMI</td>
<td>G</td>
<td>332</td>
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<td>Quincy (Quincy Rgnl-Baldwin Field)</td>
<td>113.6/UIN</td>
<td>G</td>
<td>029</td>
<td>6.6</td>
<td>On the apron in front of the twr/trml.</td>
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<tr>
<td>Spinner (Abraham Lincoln Capital)</td>
<td>112.7/SPI</td>
<td>G</td>
<td>008</td>
<td>0.6</td>
<td>F ramp between Twy F and Twy E.</td>
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### INDIANA

#### VOR RECEIVER CHECKPOINTS

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<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
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<tr>
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<td>Hoosier (Monroe County)</td>
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<td>349</td>
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<td></td>
</tr>
<tr>
<td>Kokomo (Kokomo Muni)</td>
<td>113.5/OKK</td>
<td>G</td>
<td>246</td>
<td>0.5</td>
<td>Twy A near AER 05.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Marion (Marion Muni)</td>
<td>108.6/MZZ</td>
<td>G</td>
<td>206</td>
<td>0.6</td>
<td>Twy A2 runup pad.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Muncie (Delaware Co Rgnl)</td>
<td>114.4/MIE</td>
<td>G</td>
<td>331</td>
<td></td>
<td>Twy A4 near AER 14.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### MICHIGAN

#### 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.</th>
<th>N.M.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpena (Alpena Co Rgnl)</td>
<td>108.8/APN</td>
<td>G</td>
<td>203</td>
<td>1.1</td>
<td>On runup for Rwy 01.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flint (Bishop Intl)</td>
<td>116.9/FNT</td>
<td>G</td>
<td>170</td>
<td>0.9</td>
<td>Twy A S of Twy E.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gaylord (Gaylord Rgnl)</td>
<td>109.2/GLR</td>
<td>G</td>
<td>077</td>
<td>0.6</td>
<td>SE corner of ramp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kalamazoo (Kalamazoo/Battle Creek Intl)</td>
<td>109.0/AZO</td>
<td>G</td>
<td>167</td>
<td>0.7</td>
<td>On Twy B2 to Rwy 35.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pellston (Pellston Rgnl Arpt of Emmet Co)</td>
<td>111.8/PLN</td>
<td>G</td>
<td>241</td>
<td>6.4</td>
<td>At int of Twy A &amp; B.</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</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indianapolis Intl</td>
<td>109.6</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Freq.</th>
<th>Type VOT</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detroit (Coleman A Young Muni)</td>
<td>111.6</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Detroit (Detroit Metropolitan Wayne Co.)</td>
<td>109.8</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Detroit (Willow Run)</td>
<td>108.85</td>
<td>G</td>
<td></td>
</tr>
</tbody>
</table>

EC, 2 DEC 2021 to 27 JAN 2022
## VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq/Ident</th>
<th>Type</th>
<th>Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>AB/ALT</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chardon (Lorain County Regional)</td>
<td>112.7/CXR</td>
<td>A/2500</td>
<td>239</td>
<td>9.1</td>
<td>Overhang NE corner of arpt.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dryer (Lorain County Regional)</td>
<td>113.6/DJB</td>
<td>G</td>
<td>222</td>
<td>1.3</td>
<td>At intersection of taxiway and ramp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jefferson (Northeast Ohio Regional)</td>
<td>115.2/JFN</td>
<td>G</td>
<td>067</td>
<td>2.4</td>
<td>On pkg ramp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mansfield (Mansfield Lahm Regional)</td>
<td>108.8/MFD</td>
<td>G</td>
<td>134</td>
<td>4.7</td>
<td>Int of twy A &amp; D.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zanesville (Zanesville Municipal)</td>
<td>111.4/ZZV</td>
<td>G</td>
<td>016</td>
<td>0.4</td>
<td>Twy A adj to ramp.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Arpt Name)</th>
<th>Freq.</th>
<th>Type VOT</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Akron Canton Regional</td>
<td>110.6</td>
<td>G</td>
<td>Ident is a series of dots.</td>
</tr>
<tr>
<td>Cincinnati Municipal Lunken Field</td>
<td>108.4</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Cleveland Hopkins International</td>
<td>110.4</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Dayton (James M Cox Dayton Intl.)</td>
<td>111.0</td>
<td>G or A/2500–40 00</td>
<td>Within a 10 NM radius of arpt.</td>
</tr>
</tbody>
</table>

## WISCONSIN

### 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.</th>
<th>AB/ALT</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eau Claire (Chippewa Valley Regional)</td>
<td>113.65/EAU</td>
<td>G</td>
<td>182</td>
<td>2.1</td>
<td>Center of FBO ramp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Bay (Green Bay-Austin Straubel Intl)</td>
<td>115.5/GRB</td>
<td>G</td>
<td>141</td>
<td>4.6</td>
<td>On Twy M at Rwy 18R apch end.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Madison (Dane Co. Regional-Truax Field)</td>
<td>108.6/MSN</td>
<td>G</td>
<td>098</td>
<td>0.6</td>
<td>North edge of East ramp adj Twy J.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oshkosh (Wittman Regional)</td>
<td>111.8/OSH</td>
<td>G</td>
<td>279</td>
<td>0.7</td>
<td>On taxiway at Rwy 09 apch end.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rhinelander (Rhinelander-Oneida Co)</td>
<td>109.2/RHI</td>
<td>G</td>
<td>212</td>
<td>0.5</td>
<td>At intersection of Twys B and E.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EC, 2 DEC 2021 to 27 JAN 2022
### Parachute Jumping Areas

The following tabulation lists all reported parachute jumping areas in the area of coverage of this directory. Unless otherwise indicated, all activities are conducted during daylight hours and under VFR conditions. NOTAM D’s may be issued to advise users of specific dates and times if outside the times/altitudes that are published. The busiest periods of activity are normally on weekends and holidays, but jumps can be expected at anytime during the week at the locations listed. Parachute jumping areas within restricted airspace are not listed.

All times are local and altitudes MSL unless otherwise specified.

Contact facility and frequency is listed at the end of the remarks, when available, in bold face type.

Refer to Federal Aviation Regulations Part 105 for required procedures relating to parachute jumping.

Organizations desiring listing of their jumping activities in this publication should contact Flight Service, tower, or ARTCC. Qualified parachute jumping areas will be depicted on the appropriate visual chart(s).

#### Note:
- (c) in this publication indicates that the parachute jumping area is charted.

To qualify for charting, a jump area must meet the following criteria:

1. Been in operation for at least 1 year.
2. Log 1,000 or more jumps each year.

In addition, parachute jumping areas can be nominated by FAA Regions if special circumstances require charting.

### Illinois

<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>Carmi Muni</td>
<td>19.7 NM; 298° Pocket City</td>
<td>9,500 AGL</td>
<td>3 NM radius. SR–SS weekends.</td>
</tr>
<tr>
<td>Deer Grove</td>
<td>19.8 NM; 202° Polo</td>
<td>12,000 AGL</td>
<td>3 NM radius. SR–SS year round.</td>
</tr>
<tr>
<td>Greenville Arpt</td>
<td>18 NM; 210° Vandalia</td>
<td>13,500</td>
<td>3 NM radius. Weekends and holidays, SR–1 hour after SS. <strong>Kansas City Center 124.3</strong>.</td>
</tr>
<tr>
<td>Minier, Illinois Valley Parachute Club Arpt</td>
<td>25 NM; 122° Peoria</td>
<td>15,000</td>
<td>Daily SR to 1 hour after SS.</td>
</tr>
<tr>
<td>Ottawa</td>
<td>23.1 NM; 246° Joliet</td>
<td>17,900 AGL</td>
<td>4 NM radius. SR–1 hr past SS.</td>
</tr>
<tr>
<td>Ottawa, Skydive Chicago Arpt</td>
<td>26 NM; 246° Joliet</td>
<td>17,900</td>
<td>2.5 NM radius. SR to 1 hour past SS. <strong>Chicago Center 123.75</strong>.</td>
</tr>
<tr>
<td>Rantoul National Aviation Center–Frank Elliott Fld</td>
<td>16.5 NM; 019° Champaign</td>
<td>13,500</td>
<td>2 NM radius. Daily 0600–2200.</td>
</tr>
<tr>
<td>Rochelle Muni, Chicagoland Skydiving Center</td>
<td>20.4 NM; 099° Polo</td>
<td>17,999</td>
<td>2.4 NM radius. Daily SR–SS. <strong>Chicago/Rockford Intl TWR 121.0</strong>.</td>
</tr>
<tr>
<td>Sterling</td>
<td>16 NM; 206° Polo</td>
<td>12,000 AGL</td>
<td>10 NM radius. Year round SR–SS.</td>
</tr>
<tr>
<td>Tampico</td>
<td>23 NM; 200° Polo</td>
<td>12,500</td>
<td>1 NM radius. Daily 1000–SS.</td>
</tr>
<tr>
<td>Taylorville, Taylorville Muni</td>
<td>24 NM; 138° Spinner</td>
<td>15,000</td>
<td>5 NM radius. SR–1 hr past SS.</td>
</tr>
</tbody>
</table>

### Indiana

<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>Angola</td>
<td>33 NM; 040° Webster Lake</td>
<td>14,500</td>
<td>Mon, Wed, Fri, Sat, Sun 0900–SS.</td>
</tr>
<tr>
<td>Atterbury</td>
<td>20 NM; 208° Shelbyville</td>
<td>1,500</td>
<td>0.5 NM radius. Occasional use.</td>
</tr>
<tr>
<td>Cloverdale</td>
<td>25 NM; 085° Terre Haute</td>
<td>12,500</td>
<td>5 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Connersville</td>
<td>39.1NM; 241° Dayton</td>
<td>13,500</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Crawfordsville, Crawfordsville Rgnl</td>
<td>27.7 NM; 290° Brickyard</td>
<td>15,000</td>
<td>3 NM radius. Fri–Sat–Sun SR–SS.</td>
</tr>
<tr>
<td>Flora, Flora Muni</td>
<td>22.4 NM; 272° Kokomo</td>
<td>13,000</td>
<td>5 NM radius. Weekends and holidays. Daily 0900–SS. <strong>Grisson App Con 121.05</strong>.</td>
</tr>
<tr>
<td>Frankfort, Frankfort Muni</td>
<td>27.7 NM; 237° Kokomo</td>
<td>12,000 AGL</td>
<td>2 NM radius. Daily 0900–2000.</td>
</tr>
<tr>
<td>Franklin, Franklin Flying Fld</td>
<td>17 NM; 220° Shelbyville</td>
<td>13,500</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Hobart, Hobart Sky Ranch Arpt</td>
<td>15 NM; 077° Chicago Heights</td>
<td>10,000 AGL</td>
<td>2 NM radius. Wed, weekends 0800–SS.</td>
</tr>
<tr>
<td>Kingsbury</td>
<td>23 NM; 230° Gipper</td>
<td>1,500</td>
<td>0.3 NM radius. Occasional use. <strong>Military use.</strong></td>
</tr>
<tr>
<td>Mentone</td>
<td>26 NM; 183° Goshen</td>
<td>12,500</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Michigan City, Skydive Windy City Drop Zone</td>
<td>23 NM; 260° Gipper</td>
<td>15,000</td>
<td>5 NM radius. Daily SR–SS. <strong>South Bend Intl TWR 118.55</strong>.</td>
</tr>
<tr>
<td>Muncie, Horizon Fld Drop Zone</td>
<td>10 NM; 360° Muncie</td>
<td>13,000</td>
<td>Daily 0600–1900, Parachute jumping 8 miles NE of Muncie.</td>
</tr>
<tr>
<td>Richmond, Richmond Muni</td>
<td>25.7 NM; 234° Dayton</td>
<td>14,500</td>
<td>3 NM radius. Daily SR–1 hour after SS.</td>
</tr>
<tr>
<td>Veedersburg, Songer Arpt</td>
<td>24 NM; 220° Boiler</td>
<td>10,000</td>
<td>5 NM radius. Weekends and holidays, 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>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td>(c) Allegan, Padgham Fld</td>
<td>13 NM; 072° Pullman</td>
<td>10,700</td>
<td>2 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Camp Grayling</td>
<td>17 NM; 160° Gaylord</td>
<td>1,500</td>
<td>0.5 NM radius. Apr–Nov, weekends plus annual training.</td>
</tr>
<tr>
<td>(c) Charlevoix Drop Zone</td>
<td>30 NM; 313° Gaylord</td>
<td>12,000</td>
<td>5 NM radius.</td>
</tr>
<tr>
<td>East Tawas, Iosco Co Arpt</td>
<td>44-18-58.7 N, 083-24-37.7 W</td>
<td>15,000</td>
<td>5 NM, May–Oct daily SR–SS.</td>
</tr>
<tr>
<td>(c) Fowlerville, Maple Grove Arpt</td>
<td>20 NM; 225° Flint</td>
<td>12,000</td>
<td>5 NM radius. Apr–Oct 0800–SS.</td>
</tr>
<tr>
<td>(c) Harbor Springs Arpt</td>
<td>17 NM; 235° Pellston</td>
<td>12,000</td>
<td>3 NM radius. May–Sep daily SR–SS.</td>
</tr>
<tr>
<td>(c) Napoleon Arpt</td>
<td>23 NM; 78° Litchfield</td>
<td>17,999</td>
<td>4 NM radius. SR–SS, Apr 1st to Nov 1st. Capital Region Intl Twr 127.0.</td>
</tr>
<tr>
<td>(c) Romeo</td>
<td>35 NM; 056° Salem</td>
<td>15,000</td>
<td>2 NM radius. Apr–Oct daily SR–SS.</td>
</tr>
<tr>
<td>(c) Saginaw, Saginaw Co H.W. Browne Arpt</td>
<td>11 NM; 125° Saginaw</td>
<td>12,000</td>
<td>2 NM radius. Apr–Nov daily SR–SS.</td>
</tr>
<tr>
<td>(c) Alliance, Barber Arpt</td>
<td>9 NM; 155° Akron</td>
<td>18,000</td>
<td>5 NM radius. Mon, Wed, Thur, Fri and weekends SR–SS. Akron-Canton Rgnl Twr 125.5.</td>
</tr>
<tr>
<td>(c) Ashland, Ashland Co Arpt</td>
<td>15 NM; 086° Mansfield</td>
<td>15,000</td>
<td>3 NM radius. Daily SR–SS. Cleveland-Hopkins Intl Tower 124.2.</td>
</tr>
<tr>
<td>Bellville</td>
<td>15 NM; 168° Mansfield</td>
<td>8,500</td>
<td>5 NM radius. SR–SS weekends.</td>
</tr>
<tr>
<td>Centerburg, Chapman Mem Fld Arpt</td>
<td>12 NM; 325° Appleton</td>
<td>12,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Circleville, Clark Dream Strip Drop Zone</td>
<td>13 NM; 332° Yellow Bud</td>
<td>17,500</td>
<td>2 NM radius. Wed 0600–Sun 2400. John Glenn Columbus Intl Tower 125.95.</td>
</tr>
<tr>
<td>Commercial Point</td>
<td>32 NM; 233° Appleton</td>
<td>10,000</td>
<td>0800–2100 Sat and Sun.</td>
</tr>
<tr>
<td>Findlay Arpt</td>
<td>9 NM; 355° Flag City</td>
<td>12,500 AGL</td>
<td>Daily.</td>
</tr>
<tr>
<td>(c) Garrettsville, Gates Arpt</td>
<td>11 NM; 172° Chardon</td>
<td>13,500 AGL</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Grafton, Mole Arpt</td>
<td>10 NM; 139° Dryer</td>
<td>12,500</td>
<td>Daily 0700–0930.</td>
</tr>
<tr>
<td>Mansfield, Mansfield Drop Zone</td>
<td>4 NM; 132° Mansfield</td>
<td>3,000</td>
<td>3 NM radius. Tue–Fri 0800–2200. Unit training assembles one weekend a month 0800–1630.</td>
</tr>
<tr>
<td>(c) Middletown Rgnl/Hook Fld Arpt</td>
<td>29.5 NM; 183° Dayton</td>
<td>13,500</td>
<td>3 NM radius.</td>
</tr>
<tr>
<td>(c) Petersburg Arpt</td>
<td>16 NM; 294° Ellwood City</td>
<td>12,500 AGL</td>
<td>2 NM radius. Mon–Fri 1700–SS, weekends SR–SS.</td>
</tr>
<tr>
<td>Stonelick Parachute Center Drop Zone</td>
<td>27 NM; 068° Cincinnati</td>
<td>10,000</td>
<td>Daily SR–SS.</td>
</tr>
<tr>
<td>Sycamore</td>
<td>25 NM; 285° Mansfield</td>
<td>12,500 AGL</td>
<td>1 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Van Wert, Van Wert Co Arpt</td>
<td>27.3 NM; 104° Fort Wayne</td>
<td>10,000</td>
<td>Weekdays 1600–SS, Weekends SR–SS.</td>
</tr>
<tr>
<td>Wauseon, Fulton Co Arpt</td>
<td>42.9; 338° Flag City</td>
<td>10,500</td>
<td>1 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Xenia, Skydive Greene County Inc Arpt</td>
<td>32 NM; 129° Dayton</td>
<td>12,500 AGL</td>
<td>Daily SR–2400.</td>
</tr>
<tr>
<td>LOCATION</td>
<td>DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES</td>
<td>MAXIMUM ALTITUDE</td>
<td>REMARKS</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------------------------</td>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td>(c) Baldwin Arpt ..</td>
<td>43 NM; 098° Gopher ..</td>
<td>15,000 AGL</td>
<td>Daily SR–1 hour past SS.</td>
</tr>
<tr>
<td>(c) Beloit Arpt ..</td>
<td>7.1 NM; 117° Janesville ..</td>
<td>17,999</td>
<td>2.5 NM radius. SR–SS</td>
</tr>
<tr>
<td>(c) Bristol, Winfield Arpt ..</td>
<td>37.5 NM; 160° Badger ..</td>
<td>12,500 AGL</td>
<td>SR–1/2 hour past SS.</td>
</tr>
<tr>
<td>(c) Chippewa Falls, Wissota Arpt ..</td>
<td>9 NM; 070° Eau Claire ..</td>
<td>15,000</td>
<td>5 NM radius. Daily SR–1 hour past SS.</td>
</tr>
<tr>
<td>(c) East Troy Muni Arpt ..</td>
<td>20 NM; 190° Badger ..</td>
<td>14,500 AGL</td>
<td>SR–1/2 hour past SS.</td>
</tr>
<tr>
<td>(c) Fort Atkinson Muni Arpt ..</td>
<td>25 NM; 247° Badger ..</td>
<td>14,000 AGL</td>
<td>3 NM radius. Daily SR–SS.</td>
</tr>
<tr>
<td>Lake Delton ..</td>
<td>3 NM; 332° Dells ..</td>
<td>12,500</td>
<td>Daily May 15–Sept 25.</td>
</tr>
<tr>
<td>(c) Marshall, Mathaire Fld Arpt ..</td>
<td>16 NM; 058° Madison ..</td>
<td>12,500 AGL</td>
<td>SR–1/2 hour past SS.</td>
</tr>
<tr>
<td>(c) Pulaski, Carter Arpt ..</td>
<td>5 NM; 350° Green Bay ..</td>
<td>12,000 AGL</td>
<td>Daily SR–SS.</td>
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<td>(c) Shiocton Arpt ..</td>
<td>17 NM; 250° Green Bay ..</td>
<td>13,500</td>
<td>5 NM. Daily SR–SS.</td>
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<td>(c) Sturtevant, Sylvania Arpt, Skydive Midwest Drop Zone ..</td>
<td>28.7 NM; 148° Badger ..</td>
<td>14,500</td>
<td>3 NM radius. Daily from SR–SS Apr 1 to Nov 1 and weekends noon to SS Nov 2 to Mar 31. General Mitchell Intl Twr 119.65.</td>
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<td>(c) Superior, Richard I Bong Arpt ..</td>
<td>8 NM; 143° Duluth ..</td>
<td>12,500 AGL</td>
<td>3 NM radius. Daily SR–1 hour past SS.</td>
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</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>Corpus 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 (OFH)</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>
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<tr>
<td>Glasgow Industrial, MT (Ø7MT)</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 118.475 307.325 340.2 (Manned during scheduled operations only)</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>
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<tr>
<td>Shell AHP, AL (SXS)</td>
<td>L–22I</td>
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<tr>
<td>Cairns App/Dep Con 133.45 239.275 (24 hrs Tue–Sat, 1200–0500Z Sun–Mon) other times ctc</td>
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<tr>
<td>Jax Center App/Dep Con 134.3 322.55</td>
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<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–10I, 12I, L–35E, 36I</td>
</tr>
<tr>
<td>Patuxent App/Dep Con 121.0 250.3</td>
<td></td>
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<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>
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<td>For Cln Ctl when NHK Apch is clsd ctc Potomac Apch at 866–640–4124</td>
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<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>
<tr>
<td>William P Gwinn, FL (Ø6FA)</td>
<td>H–8I, L–23C</td>
</tr>
<tr>
<td>Palm Beach App/Dep Con 317.4</td>
<td></td>
</tr>
<tr>
<td>Gwinn Tower 120.4 279.25 (Mon–Fri 1300–2100Z‡)</td>
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</tr>
<tr>
<td>Gnd Con 121.65 279.25</td>
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### CANADA

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbotsford, BC (CYXX)</td>
<td>H–1B, L–12F</td>
</tr>
<tr>
<td>ATIS 119.8 (1500–0700Z)</td>
<td></td>
</tr>
<tr>
<td>Victoria Trml App/Dep Con 132.7 (Avbl on ground)</td>
<td></td>
</tr>
<tr>
<td>Tower 119.4 (Inner) 295.0 (1500–0700Z) Gnd Con 121.8</td>
<td></td>
</tr>
<tr>
<td>MF 119.4 295.0 (0700–1500Z) (Shape irregular to 4500 ′)</td>
<td></td>
</tr>
<tr>
<td>Amos/Magny, QC (CYEY)</td>
<td>H–11B</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.9</td>
<td></td>
</tr>
<tr>
<td>Arlittokan Mun, ON (CYIB)</td>
<td>L–14I</td>
</tr>
<tr>
<td>MF 122.3 (5 NM to 4500’ No ground station)</td>
<td></td>
</tr>
<tr>
<td>Barrie–Orillia (Lake Simcoe Rgnl), ON (CYLS)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 124.025</td>
<td></td>
</tr>
<tr>
<td>Bar River, ON (CPF2)</td>
<td>L–31C</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 132.65</td>
<td></td>
</tr>
<tr>
<td>Bathurst, NB (CZBF)</td>
<td>L–32J</td>
</tr>
<tr>
<td>Moncton Center App/Dep Con 134.25 AWOS 127.925</td>
<td></td>
</tr>
<tr>
<td>Boundary Bay, BC (CZBB)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>ATIS 125.5 (1500–0700Z)</td>
<td></td>
</tr>
<tr>
<td>Vancouver App/Dep Con 132.3 363.8</td>
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</tr>
<tr>
<td>Tower 118.1 (Inner) 127.6 (Outer) (1500–0700Z) Gnd Con 124.3</td>
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<tr>
<td>MF 118.1 (0700–1500Z‡ to 2000’). Vancouver Trml 125.2 above 2000’. Shape irregular to 2500’.)</td>
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</tr>
<tr>
<td>Brampton, ON (CNC3)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 119.3</td>
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</tr>
<tr>
<td>Brandon Mun, MB (CYBR)</td>
<td>H–2H</td>
</tr>
<tr>
<td>Winnipeg Center App/Dep Con 132.25</td>
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</tr>
<tr>
<td>MF 122.1 (5 NM to 4000’ )</td>
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EC, 2 DEC 2021 to 27 JAN 2022
## FACILITY NAME

<table>
<thead>
<tr>
<th>FACILITY NAME</th>
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</tr>
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<tbody>
<tr>
<td>Brantford, ON (CYFD)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 128.27</td>
<td></td>
</tr>
<tr>
<td>Brockville Rgnl Tackaberry ON (CNL3)</td>
<td>L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 134.675</td>
<td></td>
</tr>
<tr>
<td>Bromont, QC (CZBM)</td>
<td>L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.35 MF 122.15 (5 NM to 3400’) AUTO 122.975 (English only)</td>
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<tr>
<td>Montreal Center App/Dep Con 134.675</td>
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<tr>
<td>Burlington Executive, ON (CZBA)</td>
<td>L–31D</td>
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<tr>
<td>Toronto Center App/Dep Con 119.3 AUTO 122.55</td>
<td></td>
</tr>
<tr>
<td>Castlegar/West Kootenay Rgnl, BC (CYCG)</td>
<td>H–1C</td>
</tr>
<tr>
<td>Vancouver Center App/Dep Con 134.2 227.3 MF 122.1 (5 NM to 6500’)</td>
<td></td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 135.30</td>
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</tr>
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<td>Charlottetown, PE (CYYG)</td>
<td>H–11E, L–32J</td>
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<td>Moncton Center App/Dep Con 135.65 384.8 MF 118.0 (5 NM to 3200’)</td>
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<td>Chatham–Kent, ON (CYCK)</td>
<td>H–10G, L–30G</td>
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<td>Cleveland Center App/Dep Con 132.25</td>
<td></td>
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<tr>
<td>Collingwood, ON (CNY3)</td>
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</tr>
<tr>
<td>Toronto Center App/Dep Con 124.02</td>
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<tr>
<td>Cornwall Rgnl, ON (CYCC)</td>
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<tr>
<td>Boston Center App/Dep Con 135.25 377.1</td>
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<td>Cranbrook/Canadian Rockies Intl, BC (CYXC)</td>
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<td>Vancouver Center App/Dep Con 133.6 MF 122.3 (5 NM to 6100’)</td>
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<td>Debert, NS (CCQ3)</td>
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<td>Halifax Trml App/Dep Con 119.2</td>
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</tr>
<tr>
<td>Digby, NS (CYID)</td>
<td>L–32J</td>
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<tr>
<td>Moncton Center App/Dep Con 123.9</td>
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<tr>
<td>Downsvile, ON (CYZD)</td>
<td>H–11B, L–31E</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 133.4 MF 126.2 (1300–2300Z’, 3 NM to 1700’)</td>
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</tr>
<tr>
<td>Drummondville, QC (CSC3)</td>
<td>L–32H</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 132.35</td>
<td></td>
</tr>
<tr>
<td>Earlton (Timiskaming Rgnl), ON (CYXR)</td>
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<td>MF 122.0 (5 NM to 3800’)</td>
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<tr>
<td>Elliot Lake Mun, ON (CYEL)</td>
<td>L–31C</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.4</td>
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</tr>
<tr>
<td>Fort Frances Mun, ON (CYAG)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Minneapolis Center App/Dep Con 120.9</td>
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</tr>
<tr>
<td>Fredericton Intl, NB (CYFC)</td>
<td>L–14H</td>
</tr>
<tr>
<td>ATIS 127.55 (1045–0345Z‡, OT AWOS)</td>
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<tr>
<td>Moncton Center App/Dep Con 124.3 135.5 270.8</td>
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<td>Tower 119.0 (1045–0345Z‡) Gnd Con 121.7 (1045–0345Z‡) MF 119.0 (0345–1045Z‡, 5 NM to 3500’)</td>
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<tr>
<td>Goderich, ON (CYGD)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep Con 135.3 266.3</td>
<td></td>
</tr>
<tr>
<td>Greenwood, NS (CYZK)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 128.85 244.3 (1100–0000Z‡)</td>
<td></td>
</tr>
<tr>
<td>App/Dep Con 120.6 335.9 Tower 119.5 236.6 324.3 Gnd Con 133.75 289.4 Cncl Del 128.025 283.9</td>
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<tr>
<td>Grimsby Air Park, ON (CNZB)</td>
<td>L–31E</td>
</tr>
<tr>
<td>Toronto Trml App/Dep Con 128.27 268.75 Tower 125.0 308.475</td>
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<tr>
<td>Halifax/Shearwater, NS (CYAW)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 129.175 308.8 (Ltd hrs) App/Dep Con 119.2 MF Shearwater Advisory 119.0 126.2 340.2 360.2 (Ltd hrs) Gnd Con 121.7 250.1</td>
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<tr>
<td>Halifax/Stanfield Intl, NS (CYHZ)</td>
<td>H–11E, L–32J</td>
</tr>
<tr>
<td>ATIS 121.0 Moncton Center App/Dep Con 135.3 Tower 118.4 236.6 Gnd Con 121.9 275.8 Cncl Del 123.95</td>
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<tr>
<td>Hamilton, ON (CYHM)</td>
<td>H–10H, 11B, L–11B</td>
</tr>
<tr>
<td>ATIS 128.1 Toronto Trml App/Dep Con 119.7 Tower 125.0 Gnd Con 121.6</td>
<td></td>
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<tr>
<td>Kingston, ON (CYGK)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>ATIS 135.55 (1115–0400Z‡) Montreal Center App/Dep Con 135.05 (0400–1115Z‡) MF 122.5 (1115–0400Z‡, 5 NM to 3300’)</td>
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Kitchener/Waterloo, ON (CYKF)
ATIS 125.1 (1200–0400Z‡)  
Toronto Trml App/Dep Con 128.275  
Waterloo Tower 126.0 118.55 (1200–0400Z‡)  Gnd Con 121.8  
MF 126.0 (0400–1200Z‡ 5 NM to 4000´)  AWOS 125.1 (0400–1200Z‡)

Lachute, QC (CSE4)
Montreal Center App Con 124.65 268.3  
Montreal Center Dep Con 132.85 268.3

La Tuque, QC (CYLQ)
Montreal Center App/Dep Con 134.5

Langley, BC (CYNJ)
ATIS 124.5 (1630–0230Z, DT 1530–0330Z)  
Victoria Trml App/Dep Con 132.7 290.8  
Tower 119.0 (1630–0230Z, DT 1530–0330Z)  
Gnd Con 121.9  MF 119.0 (0230–1630Z, DT 0330–1530Z 3 NM to 1900´)

Leamington, ON (CLM2)
Detroit Approach App/Dep Con 134.3

Lethbridge, AB (CYQL)
ATIS 124.4 (1245–0545Z‡)  
Edmonton Center App/Dep Con 132.75 265.2  MF 121.0 (5 NM to 6000´)

Lindsay, ON (CNF4)
Toronto Center App/Dep Con 134.25  
L–31E, L–32F

London, ON (CYXU)
ATIS 127.8 (1120–0345Z‡)  
Toronto Center App/Dep 135.3 135.625  
Tower 119.4 126.55 (1120–0345Z‡)  Gnd Con 121.9  
MF 119.4 (0345–1120Z‡ 5 NM to 3000´)

Manitouwanning/Manitoulin East Muni, ON (CYEM)
Montréal Center App/Dep Con 135.4 260.9

Maniwaki, QC (CYMW)
Montréal Center App/Dep Con 126.57  
L–32G

Mascouche, QC (CSK3)
MF 122.35 (5 NM to 2500´; No gnd station. Excluding the portion S of the N shore of Rivière des Milles–îles and 1 NM around Lac Agile Mascouche arpt.)  
L–32G

Medicine Hat, AB (CYXH)
ATIS 124.875 (1245–0345Z‡)  
MF 122.2 (1245–0345Z 5 NM to 5400´)

Midland/Huronia, ON (CYEE)
Montréal Center App/Dep 124.025  
L–31D

Miramichi, NB (CYCH)
Montréal Center App/Dep Con 123.7  
H–11E, L–32J

Moncton/Greater Moncton Intl, NB (CYQM)
ATIS 128.65
App/Dep 124.4  
Tower 120.8 236.6  Gnd Con 121.8 275.8  
Apron Advisory 122.075

Mont–Laurier, QC (CSD4)
Montréal Center App/Dep Con 126.57  
L–32G

Montreal Intl (Mirabel), QC (CYMX)
ATIS 125.7
Montréal Center App/Dep Con 124.65 268.3  
MF 119.1 (7 NM shape irregular to 2000´; 03–11Z (DT 02–10Z))  
(emerg only 450–476–3141)  VFR Advisory 134.15  
GND 121.8 (11–03Z (DT 10–02Z))  TWR 119.1 (11–03Z (DT 10–02Z))  
(emerg only 450–476–3142)  
GND Advisory 121.8 (03–11Z (DT 02–10Z)) (emerg only 450–476–3141)

Montreal/Pierre Elliott Trudeau Intl, QC (CYUL)
ATIS 133.7
Montréal Trml Con 118.9 126.9 132.85 268.3  
Tower 119.3 119.9 124.3 (old port) 267.1  Gnd Con 121.0 121.9 275.8  
Clnc Del 125.6  
Apron 122.075  
Montreal Trml Dep Con 120.42 (SE–S–SW) 124.65 (W–NW–NE) 268.3  
VFR Advisory 134.15
<table>
<thead>
<tr>
<th>FACILITY NAME</th>
<th>CHART &amp; PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montreal/St–Hubert, QC (CYHU)</td>
<td>H–11C, L–32G</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 125.15 268.3</td>
<td></td>
</tr>
<tr>
<td>Muskoka, ON (CYQA)</td>
<td>H–11B, L–31D</td>
</tr>
<tr>
<td>Timmins Radio App/Dep Con 122.3 MF 122.3 (5 NM to 3900’)</td>
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<tr>
<td>Nanaimo, BC (CYCD)</td>
<td>H–1B, L–1E</td>
</tr>
<tr>
<td>ATIS 128.425 (1–877–517–2847)(1400–0500Z) Victoria Trml App/Dep 120.8 133.95 252.3 MF 122.1 291.8 1330–0530Z‡ (5 NM to 2500’)</td>
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<tr>
<td>North Bay, ON (CYYB)</td>
<td>L–31E</td>
</tr>
<tr>
<td>ATIS 124.9 (1130–0330Z‡) Toronto Center App/Dep 127.25 MF 118.3 (1130–0330Z‡ 7 NM to 5000’)</td>
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<tr>
<td>Oshawa, ON (CYOO)</td>
<td>L–31E</td>
</tr>
<tr>
<td>ATIS 125.675 (1130–0330Z) Toronto Trml App/Dep Con 133.4 Tower 120.1 (1130–0330Z) Gnd Con 118.4 MF 120.1 (0330–1130Z‡ 5 NM to 3000’)</td>
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<tr>
<td>Ottawa/Carp, ON (CYRP)</td>
<td>L–31E, 32F</td>
</tr>
<tr>
<td>ATIS 121.15 Ottawa Trml App/Dep Con 127.7</td>
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</tr>
<tr>
<td>Ottawa/Gatineau, QC (CYND)</td>
<td>H–11C, L–32G</td>
</tr>
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<td>Ottawa Trml App/Dep Con 127.7 128.175 MF 122.3 (5 NM shape irregular to 2500) VFR Advisory Ottawa Trml 127.7</td>
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<td>Ottawa/MacDonald–Cartier Intl, ON (CYOW)</td>
<td>L–11C</td>
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<tr>
<td>ATIS 121.15 Ottawa App Con 135.15 Tower 118.8 (VFR South) 120.1 (VFR North) 118.8 341.3 Gnd Con 121.9 Clnc Del 119.4 Ottawa Dep Con 128.175</td>
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</tr>
<tr>
<td>Owen Sound/Billy Bishop Rgnl, ON (CYOS)</td>
<td>L–31D</td>
</tr>
<tr>
<td>Toronto Center App/Dep 132.575 290.6</td>
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</tr>
<tr>
<td>Pelee Island, ON (CYPT)</td>
<td>L–30F</td>
</tr>
<tr>
<td>Cleveland Center App/Dep Con 126.35 360.0</td>
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<tr>
<td>Pembroke, ON (CYTA)</td>
<td>H–11C, L–31E, 32F</td>
</tr>
<tr>
<td>Montreal Center App/Dep Con 135.2 Petawawa Advisory 126.4 250.1 (Mon–Fri 1300–2130Z‡, OT PPR)</td>
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<tr>
<td>Penticton, BC (CYYP)</td>
<td>H–1B</td>
</tr>
<tr>
<td>Vancouver Center App/Dep Con 133.5 351.3 MF 118.5 (5 NM to 4100)</td>
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</tr>
<tr>
<td>Peterborough, ON (CYPE)</td>
<td>H–11B, L–31E, 32F</td>
</tr>
<tr>
<td>Toronto Center App/Dep 134.25 MF 123.0 (5 NM to 3600’)</td>
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</tr>
<tr>
<td>Pincher Creek, AB (CZCP)</td>
<td>H–1D</td>
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EC, 2 DEC 2021 to 27 JAN 2022
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<td>Dep Con 126.125 (north) 132.3 (south) 363.8</td>
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**EC, 2 DEC 2021 to 27 JAN 2022**
A system of preferred routes has been established to guide pilots in planning their route of flight, to minimize route changes during the operational phase of flight, and to aid in the efficient orderly management of the air traffic using federal airways. The preferred IFR routes which follow are designed to serve the needs of airspace users and to provide for a systematic flow of air traffic in the major terminal and en route flight environments. Cooperation by all pilots in filing preferred routes will result in fewer traffic delays and will better provide for efficient departure, en route and arrival air traffic service.

The following lists contain preferred IFR routes for the low altitude stratum and the high altitude stratum. The high altitude list is in two sections; the first section showing terminal to terminal routes and the second section showing single direction route segments. Also, on some high altitude routes low altitude airways are included as transition routes.

The following will explain the terms/abbreviations used in the listing:

1. Preferred routes beginning/ending with an airway number indicate that the airway essentially overlies the airport and flight are normally cleared directly on the airway.
2. Preferred IFR routes beginning/ending with a fix indicate that aircraft may be routed to/from these fixes via a Standard Instrument Departure (SID) route, radar vectors (RV), or a Standard Terminal Arrival Route (STAR).
3. Preferred IFR routes for major terminals selected are listed alphabetically under the name of the departure airport. Where several airports are in proximity they are listed under the principal airport and categorized as a metropolitan area; e.g., New York Metro Area.
4. Preferred IFR routes used in one direction only for selected segments, irrespective of point of departure or destination, are listed numerically showing the segment fixes and the direction and times effective.
5. Where more than one route is listed the routes have equal priority for use.
6. Official location identifiers are used in the route description for VOR/VORTAC navaids.
7. Intersection names are spelled out.
8. Navaid and distance fixes (e.g., ARD201113) have been used in the route description in an expediency and intersection names will be assigned as soon as routine processing can be accomplished. Navaid radial (no distance stated) may be used to describe a route to intercept a specified airway (e.g., MIV MIV101 V39); another navaid radial (e.g., UIM UIM255 GSW081); or an intersection (e.g., GSW081 FITCH).
9. Where two navaids, an intersection and a navaid, a navaid and a navaid radial and distance point, or any navigable combination of these route descriptions follow in succession, the route is direct.
10. The effective times for the routes are in UTC. During periods of daylight saving time effective times will be one hour earlier than indicated. All states observe daylight saving time except Arizona, Puerto Rico and the Virgin Islands. Pilots planning flight between the terminals or route segments listed should file for the appropriate preferred IFR route.
11. (90–170 incl) altitude flight level assignment in hundred of feet.
12. The notations “pressurized” and “unpressurized” for certain low altitude preferred routes to Kennedy Airport indicate the preferred route based on aircraft performance.
13. All Preferred IFR Routes are in effect continuously unless otherwise noted.
14. Use current SIDs and STARS for flight planning.
15. For high altitude routes, the portion of the routes contained in brackets [ ] is suggested but optional. The portion of the route outside the brackets will likely be required by the facilities involved.

LOW ALTITUDE

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<td>PITTSBURGH(PIT)............................................</td>
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<td>CHICAGO(ORD).................................................................................</td>
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<td>DETROIT(DTW).................................. (AOB 170; DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)RAYNR BRTMN DNIKA TAAYZ PETTY DUUDA KKISS (RNAV)–STAR ........</td>
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EC, 2 DEC 2021 to 27 JAN 2022
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<td>(6000‘–17000’ INCL; RNAV ONLY)LIIDS (RNAV)—DP GRIVY CUTTA JESEY JESEY (RNAV)—STAR</td>
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<td>DETROIT SATS(DET,ARB,PTK,YIP,CYQG)</td>
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<td>DETROIT(DTW)</td>
<td>(60–170 INCL; DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)SQUIB DUUDA KKISS (RNAV)—STAR</td>
<td>(60–170 INCL; DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)SQUIB DUUDA RKCTY (RNAV)—STAR</td>
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<tr>
<td>MOLINE(MLI)</td>
<td>(AOB 140)(DTW NORTH FLOW)SWAYD LECTR (RNAV)—STAR</td>
<td>(AOB 140)(DTW SOUTH FLOW)SWAYD HANBL (RNAV)—STAR</td>
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<tr>
<td>MONTREAL(YUL)</td>
<td>NEWARK(EWR)</td>
<td>(80–170 INCL, 250 KTS OR LESS)FAWNS ALB V489 COATE 1100–0300</td>
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<td>(110–170 INCL, MORE THAN 250 KTS)FAWNS ALB FOSI (RNAV)—STAR</td>
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<tr>
<td>PEORIA(PIA)</td>
<td>CHICAGO(MDW)</td>
<td>PIA PIA056 MOTIF JOT</td>
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<td>CHICAGO(ORD)</td>
<td>PIA PIA035 V10 PLANO</td>
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<tr>
<td>MONTREAL(YUL)</td>
<td>SPRINGFIELD(SPI)</td>
<td>PNT MOTIF—STAR</td>
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<td>CHICAGO(MDW)</td>
<td>PNT TRTLL (RNAV)—STAR</td>
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<td>CHICAGO(ORD)</td>
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<tr>
<td></td>
<td>BLOOMINGTON/NORMAL(BMI)</td>
<td>V50 UIN V63 SGF V14</td>
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**SPECIAL LOW ALTITUDE DIRECTIONAL ROUTES**

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<tr>
<td>TRAFFIC OVERFLYING ZOB ARTCC LANDING AT ORD WESTBOUND</td>
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**HIGH ALTITUDE**

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<td>AKRON(CAK)</td>
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<td>CHICAGO(ORD)</td>
<td>(ADVANCED RNAV)MFD092 MFD WEEVR Q62 WATSN WATSN (RNAV)—STAR</td>
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<td>ALTON/ST LOUIS(ALN)</td>
<td>CHICAGO(MDW)</td>
<td>(TURBOJET)SPI POOGY ENDEE (RNAV)—STAR</td>
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<td>or (TURBOJET)SPI MOTIF—STAR</td>
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<tr>
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<td>CHICAGO(ORD)</td>
<td>(TURBOJET)LEBOY CASHN TRTLL (RNAV)—STAR</td>
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<td></td>
<td></td>
<td>or (TURBOJET)LEBOY BDF BRADFORD—STAR</td>
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<tr>
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<td></td>
<td>or (TURBOJET)LEBOY CASHN SHAIN (RNAV)—STAR</td>
</tr>
<tr>
<td>BELLEVILLE(BLV)</td>
<td>CHICAGO(MDW)</td>
<td>(TURBOJET)LEBOY CASHN TRTLL (RNAV)—STAR</td>
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<td></td>
<td></td>
<td>or (TURBOJET)LEBOY BDF BRADFORD—STAR</td>
</tr>
<tr>
<td>BLOOMINGTON/NORMAL(BMI)</td>
<td>DETROIT(DTW)</td>
<td>(LANDING NORTH)BLOOMINGTON/NORMAL(BMI) SWAYD LECTR (RNAV)—STAR</td>
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<tr>
<td></td>
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<td>or (LANDING SOUTH)BLOOMINGTON/NORMAL(BMI) SWAYD HANBL (RNAV)—STAR</td>
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EC, 2 DEC 2021 to 27 JAN 2022
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<td>CAHOKIA/ST LOUIS(CPS)</td>
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<td>EC, 2 DEC 2021 to 27 JAN 2022</td>
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<td>CHICAGO METRO(ORD,MDW)</td>
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<td>(ALL OTHERS)RBS STL RZC FSM WILBR–STAR</td>
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<tr>
<td>DALLAS–FORT WORTH(DFW)</td>
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<td>(TURBOJETS – RNAV ONLY)CMSKY CARYN CYBIL PXV BNA NEWBB IHAVE MTHEW CHPPR (RNAV)–STAR</td>
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<td>EON DNV VHJ J24 FLM SPA DEFFN OSPRI (RNAV)–STAR</td>
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<td>(RNAV TURBOJET)LEWKE ZIINE BENJO BRWNZ (RNAV)–STAR</td>
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<tr>
<td>METRO(CLE,CGF,BKL,LNN,LPR)</td>
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<td>COLUMBUS(CMH)</td>
<td>(NON–RNAV)EON V399 VHP SHELBYVILLE–STAR</td>
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<td>COVINGTON(CVG)</td>
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<td>DENVER (DEN)</td>
<td>PFEKUE OBENE OGAE OBH BRWRY LAWGR (RNAV)-STAR</td>
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<td>DETROIT SATS (DET, ARB, PTK, YIP, CYQG)</td>
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<td>or (DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)LEWKE GIJ HOSSA VCTRZ (RNAV)-STAR</td>
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<td>or (DME/DME/IRU OR GPS REQUIRED)(LANDING NORTH)RAYNR BRTMN DNKA TAAVY PETTY PORZL牁KISS (RNAV)-STAR</td>
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<td>EVANSVILLE (EVV)</td>
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<td>FORT LAUDERDALE (FLL)</td>
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<td>FORT MYERS (RSW)</td>
<td>CMSKY CARYN CYBIL PX7 J73 LGC GOONS BULZI Q81 NICKI FLYER TYNEE (RNAV)-STAR</td>
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<td>GREENSBORO (GSO)</td>
<td>(DME/DME/IRU OR GPS)EARNRD ELANR EMMLY ETAME FLM TRKS (RNAV)-STAR</td>
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<td>or (NON–RNAV)EON DNV VHP J24 FLM GZG BROOK–STAR</td>
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<td>GREER (GSP)</td>
<td>EARNRD ELANR EMMLY ERCO IU DJAPI RCTOR (RNAV)-STAR</td>
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<tr>
<td>HOUSTON (HOU)</td>
<td>(TURBOJETS – DME/DME/IRU OR GPS)BACEN BLOKR BEKKI FAM J137 LIT J180 SWB WAPPL (RNAV)-STAR</td>
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<tr>
<td>HOUSTON (IAH)</td>
<td>(TURBOJETS, TURBOPROPS)(IAH EAST FLOW)BACEN BLOKR BEKKI FAM J137 LIT J180 SWB GESNR (RNAV)-STAR</td>
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<td>JACKSONVILLE (JAX)</td>
<td>(TURBOJETS ONLY; DME/DME/IRU OR GPS REQUIRED)DENNT DARCY DREGS DUMGE SCOTO SWAPP ATL DUCHY OHDEA (RNAV)-STAR</td>
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<td>KNOXVILLE (TYS)</td>
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<td>MANCHESTER (MHT)</td>
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<td>MEMPHIS (MEM)</td>
<td>(RNAV ONLY)BACEN BLOKR BEKKI FAM WHOLL BRBBQ (RNAV)-STAR</td>
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<td>or (RNAV ONLY)CMSKY CARYN CYBIL PX7 BLUZZ  (RNAV)-STAR</td>
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<tr>
<td>MIAMI (MIA)</td>
<td>CMSKY CARYN CYBIL PX7 J73 LGC GOONS BULZI Q81 ENDW DANSE FROGZ (RNAV)-STAR</td>
<td>1000–0300</td>
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<td>MINNEAPOLIS (MSP)</td>
<td>(TURBOJETS)KAMMA KKILR (RNAV)-STAR</td>
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<td>NASHVILLE (BNA)</td>
<td>CMSKY CARYN CYBIL PX7 GUMMA RYRMMN (RNAV)-STAR</td>
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<td>NEW ORLEANS (MSY)</td>
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<td>NEW YORK (ISP)</td>
<td>LEWKE GU EVOTE NELLS KEEHO JHW J70 STW LENDY</td>
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<td>LEWKE GU J7146 ETG MILTON–STAR</td>
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<td>PROVIDENCE (PVD)</td>
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<td>or LEWKE GU EVOTE NELLS KEEHO JHW Q82 MEMMS HINGZ WIPOF (RNAV)-STAR</td>
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EC, 2 DEC 2021 to 27 JAN 2022
PREFERRED IFR ROUTES

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<td>SAN FRANCISCO(SFO)</td>
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<td>SARASOTA/BRADENTON(SRQ)</td>
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<td>WHITE PLAINS(HPN)</td>
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<td>WINDSOR LOCKS(BDL)</td>
<td>(RNAV ONLY)LEWKE GJ EVOTE NELLS KEEHO JHV Q82 MEMMS WILET STELA-STAR</td>
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<td>DUFEE LOGGR DETMR BRWNZ (RNAV)-STAR</td>
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420

EC, 2 DEC 2021 to 27 JAN 2022
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<td>or (TURBOJETS, TURBOPROPS)I(AH WEST FLOW)BACEN BLOKR BEKKI FAM J137 LIT J180 SWB ZEEKK (RNAV)-STAR</td>
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<td>ENDEN DANSE FROGZ (RNAV)-STAR</td>
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<td>(TURBOJETS)KAMMA KKLIR (RNAV)-STAR</td>
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<td>NEW ORLEANS(MSY)</td>
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<td>NEW YORK(SWF)</td>
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<td>DUFEE ELX HAAKK DOXXY SOSCIC KEEHO J584 SLT FQM WILLIAMSPORT-STAR</td>
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**EC 2 DEC 2021 to 27 JAN 2022**
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<td>PORTLAND (PWM)</td>
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<td>(TURBOJET) NOONY NIGHT NITWT OBH KD63U DTA J148 OAL INYOE DYAMD (RNAV)-STAR</td>
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<td>CINCINNATI (LUK)</td>
<td>(DME/DME/IRU OR GNSS REQUIRED)ROCKET (RNAV)-DP</td>
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<td>MANCHESTER (MHT)</td>
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<td>CLEVELAND METRO (CLE, CGF, BKL, LNN, LPR)</td>
<td>(RNAV TURBOJET)AHMED LEWKE ZINE BENJO BRWNZ (RNAV)-STAR</td>
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<td>CHARLOTTE (CLT)</td>
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<td>CHICAGO (MDW)</td>
<td>(RNAV ONLY)GTLKE (RNAV)-DP BAGEL PANGG (RNAV)-STAR</td>
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<td>CHICAGO (ORD)</td>
<td>(RNAV ONLY)GTLKE (RNAV)-DP DAIFE WATSN WATSN (RNAV)-STAR</td>
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<td>COVINGTON (CVG)</td>
<td>(RNAV ONLY)CAVVS (RNAV)-DP APE TIGRR (RNAV)-STAR</td>
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<td>DALLAS–FORT WORTH (DFW)</td>
<td>(RNAV)(DFW SOUTH FLOW)ZAAPA (RNAV)-DP SINKR PVX LIT FEWWW SEEVR (RNAV)-STAR</td>
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<td>DALLAS–FORT WORTH (DFW)</td>
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<td>HOUSTON (HOU)</td>
<td>(RNAV ONLY)ZAAPA (RNAV)-DP SINKR TIIDE Q31 DHART SBW WAPPL (RNAV)-STAR</td>
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EC, 2 DEC 2021 to 27 JAN 2022
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<td>KANSAS CITY (MCI)</td>
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<td>LAS VEGAS (LAS)</td>
<td>GTLKE (RNAV)–DP YABRO BDF PWE HBU DVC TYEGR CHOWW (RNAV)–STAR</td>
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<td>or (RNAV ONLY) DFW SOUTH FLOW SNDRS (RNAV)–DFW BGHR STL RZC FSM RRNT SEEVR (RNAV)–STAR</td>
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<td>NEWARK (EWR) (RNAV ONLY) PAVYL (RNAV)–DP ESSBE SLT FQM EWR</td>
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Terminals Route Effective Times (UTC)

EC, 2 DEC 2021 to 27 JAN 2022
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<td>PROVIDENCE(PVD)</td>
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<td>WHITE PLAINS(HPN)</td>
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<td>ELKHART(EKM)</td>
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<td>BALTIMORE(BWI)</td>
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EC, 2 DEC 2021 to 27 JAN 2022
## PREFERRED IFR ROUTES

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<td>-----------------------------------------------------------------------</td>
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<td>(DME/DME/RU OR GNSS REQUIRED)SQUIB MKG HOCKE Q935 HANK K140 KODEY HNK V167 WEARD ...</td>
<td>1100–0300</td>
</tr>
<tr>
<td>TOLEDO(TOL)</td>
<td>SQUIB PMM LFD</td>
<td></td>
</tr>
<tr>
<td>TORONTO(CYYZ)</td>
<td>SQUIB MKG MONEE NUBER (CANADIAN) (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(DCA)</td>
<td>OBK SAMPL ADIME OTENS ANEWA JERRI NUSMM BUCKO FREDMM (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or OBK SAMPL ADIME OTENS ANEWA JERRI NUSMM BUCKO NUMMY–STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON(IAD)</td>
<td>(RNAV EQUIPPED)OBK SAMPL ADIME OTENS ANEWA JERRI NUSMM MGW GIBBZ (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH(PBI)</td>
<td>UECKR (RNAV)-DP DELHI PXV J73 LGC GOONS BULZ Q81 NICKI MOLIE SHRKY (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>WHITE PLAINS(HPN)</td>
<td>SQUIB MKG HOCKE Q935 WOZEE MEMMS DNY VALRE–STAR</td>
<td></td>
</tr>
<tr>
<td>WINDSOR LOCKS(BDL)</td>
<td>(TURBOJET, TURBOPROP)SQUIB MKG HOCKE Q816 KELTI AUDIL STELA–STAR</td>
<td></td>
</tr>
<tr>
<td>YOUNGSTOWN/WARREN(YNG)</td>
<td>OBK SAMPL ADIME GERBS CXR</td>
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<tr>
<td>Moline(MLI)</td>
<td>CLEVELAND METRO(CLE,CGF,BKL,LNN,LPR)</td>
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<tr>
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<td>DETROIT(DTW)</td>
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</tr>
<tr>
<td></td>
<td>(RNAV TURBOJET)DUFEE LOGGR DETMR BRWNZ (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AOA 140)(DTW NORTH FLOW)MIHAL WITGO BAE PORZL RKCTY (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (AOA 140)(DTW SOUTH FLOW)MIHAL WITGO BAE PORZL RKCTY (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td>MONTREAL(YUL)</td>
<td>BALTIMORE(BWI)</td>
<td></td>
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<tr>
<td></td>
<td>FAWNS BUGSY PONCT BIZEX Q75 MXE V378 NUGGY TRISH (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or FAWNS BUGSY PONCT BIZEX Q75 GVE LYH CHSLY (RNAV)-STAR</td>
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<tr>
<td></td>
<td>FORT LAUDERDALE(FLL)</td>
<td></td>
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<tr>
<td></td>
<td>FAWNS BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 PRMUS CUUDA (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FAWNS BUGSY ALB J37 JF79 SBY KEMPR ILM AR21 DULEE CUUDA (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FORT MYERS(RSW)</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>FAWNS BUGSY PONCT BIZEX Q75 SLOJO Q103 CYNTA SHFTY (RNAV)-STAR</td>
<td></td>
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<tr>
<td></td>
<td>or FAWNS BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 DEBRL CSTAL (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or (WATER)FAWNS BUGSY ALB J37 JF79 SBY KEMPR DIW AR22 HOAOG SFLSH (RNAV)-STAR</td>
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</tr>
<tr>
<td></td>
<td>MIAMI(MIA)</td>
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<tr>
<td></td>
<td>FAWNS BUGSY PONCT BIZEX Q75 SLOJO Q83 ROYCO Q85 LPERD SNFLD (RNAV)-STAR</td>
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</tr>
<tr>
<td></td>
<td>or FAWNS BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 DEBRL CSTAL (RNAV)-STAR</td>
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<tr>
<td></td>
<td>or (WATER)FAWNS BUGSY ALB J37 JF79 SBY KEMPR DIW AR22 HOAOG SFLSH (RNAV)-STAR</td>
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</tr>
<tr>
<td></td>
<td>NEW YORK(JFK)</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>(DME/DME/IRU OR GNSS REQUIRED)BUGSY NIPPY ALB IGN KINGSTON–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or BUGSY ALB HAARP–STAR</td>
<td>1100–0300</td>
</tr>
<tr>
<td></td>
<td>ORLANDO(MCO)</td>
<td></td>
</tr>
<tr>
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<td>FAWNS BUGSY PONCT BIZEX Q75 SLOJO Q83 ROYCO Q85 LPERD SNFLD (RNAV)-STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 DEBRL CSTAL (RNAV)-STAR</td>
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</tr>
<tr>
<td></td>
<td>TAMPA(TPA)</td>
<td>1100–0300</td>
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<tr>
<td></td>
<td>FAWNS BUGSY PONCT BIZEX Q75 TEUFL GEEYE JAYJA DADES (RNAV)-STAR</td>
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<tr>
<td></td>
<td>WASHINGTON(DCA)</td>
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<td>FAWNS BUGSY PONCT BIZEX Q75 MXE CLIPR (RNAV)-STAR</td>
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<tr>
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<td>or FAWNS BUGSY ALB J37 JF79 SBY KEMPR DIW AR19 MAJIK CLMNT (RNAV)-STAR</td>
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<td>or FAWNS BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 KENLL CPTAN (RNAV)-STAR</td>
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<td>WEST PALM BEACH(PBI)</td>
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<td>(WATER)FAWNS BUGSY ALB J37 JF79 SBY KEMPR DIW AR19 MAJIK CLMNT (RNAV)-STAR</td>
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<tr>
<td></td>
<td>or FAWNS BUGSY ALB J37 JF79 KATZN ISO J121 CHS CAKET Q97 KENLL CPTAN (RNAV)-STAR</td>
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</tr>
<tr>
<td></td>
<td>or (WATER)FAWNS BUGSY ALB J37 JF79 SBY KEMPR DIW AR19 MAJIK CLMNT (RNAV)-STAR</td>
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<tr>
<td></td>
<td>PEORIA(PIA)</td>
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<tr>
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<td>DETROIT(DTW)</td>
<td>(DTW SOUTH FLOW)SWAYD HANBL (RNAV)-STAR.</td>
</tr>
<tr>
<td></td>
<td>or (DTW NORTH FLOW)SWAYD LECTR (RNAV)-STAR.</td>
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</tr>
<tr>
<td></td>
<td>SOUTH BEND(SBN)</td>
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<td>ATLANTA(ATL)</td>
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<td>CLEVELAND METRO(CLE,CGF,BKL,LNN,LPR)</td>
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<td></td>
<td>COVington(CVG)</td>
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<tr>
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<td>FWA ZEKUS ARBAS RID MEEKR CVG</td>
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</table>

**Terminals Route**

**Effective Times (UTC)**

EC, 2 DEC 2021 to 27 JAN 2022
PREFERRED IFR ROUTES

<table>
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<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
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<tbody>
<tr>
<td>SPRINGFIELD(SPI)</td>
<td>(TURBOJET) PNT TRICH TRTLL (RNAV)–STAR.....</td>
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<tr>
<td></td>
<td>or (TURBOJET) PNT TRICH SHAIN (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>RID I1U BNA NEWBB IHAVE MTHEW CHPPR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TOLEDO(TOL)</td>
<td>NORTHEAST BOUND WWODD PETTE (RNAV)–STAR...</td>
<td></td>
</tr>
<tr>
<td>ATLANTA(ATL)</td>
<td>NORTHEAST BOUND WWODD LECTR (RNAV)–STAR....</td>
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</tr>
<tr>
<td></td>
<td>NORTHEAST BOUND WWODD HANBL (RNAV)–STAR....</td>
<td></td>
</tr>
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<td></td>
<td>NORTHEAST BOUND SWAYD TOL</td>
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SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

<table>
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<tr>
<th>Terminals</th>
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<th>Effective Times (UTC)</th>
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<tbody>
<tr>
<td>TRAFFIC OVERFLYING BADGER (BAE)</td>
<td>J34 AIR MGW GIBBZ (RNAV)–STAR..................</td>
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<tr>
<td>VORTAC TO WASHINGTON DULLES (IAD)</td>
<td>J146 WOOST J34 AIR MGW GIBBZ (RNAV)–STAR ......</td>
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<tr>
<td>GPS OR DME/DME–IRU EQUIPPED</td>
<td>FWA HEDEE–STAR ..................................</td>
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</tr>
<tr>
<td>TRAFFIC OVERFLYING SOUTHEASTERN ZAU LANDING CINCINNATI SATS</td>
<td>FWA ZEKUS ARBAS RID MEEKR CVG..................</td>
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</tr>
<tr>
<td>LUK, HA0, I69, K62</td>
<td>WWODD PETTE (RNAV)–STAR..........................</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING SOUTHEASTERN ZAU LANDING CVG</td>
<td>WWODD LECTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING ZAU LANDING DETROIT SATS</td>
<td>WWODD HANBL (RNAV)–STAR</td>
<td></td>
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<tr>
<td>YIP, ARB, MTZ, ONZ, PTK, TTF, VLL</td>
<td>WWODD HANBL (RNAV)–STAR</td>
<td></td>
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<tr>
<td>NORTHEAST BOUND WWODD PETTE (RNAV)–STAR</td>
<td>WWODD HANBL (RNAV)–STAR</td>
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HIGH ALTITUDE—SINGLE DIRECTION ROUTES

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<thead>
<tr>
<th>Airway</th>
<th>Segment Fixes</th>
<th>Direction Effective</th>
<th>Effective Times (UTC)</th>
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<tbody>
<tr>
<td>J30</td>
<td>JOUET, IL to TRIXY, VA</td>
<td>E BND</td>
<td>1100-0300</td>
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<tr>
<td>J34</td>
<td>BELLAIRE, OH to TRIXY, VA</td>
<td>E BND</td>
<td>1100-0300</td>
</tr>
<tr>
<td>J162</td>
<td>BELLAIRE, OH to MARTINSBURG, WV</td>
<td>E BND</td>
<td>1100-0300</td>
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</table>
## Minimum Operational Network (MON) Airport Listing

<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Airport Name</th>
<th>Location Identifier</th>
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<tbody>
<tr>
<td>IL</td>
<td>CHICAGO/WEST CHICAGO</td>
<td>DUPAGE</td>
<td>DPA</td>
</tr>
<tr>
<td>IL</td>
<td>DECATUR</td>
<td>DECATUR</td>
<td>DEC</td>
</tr>
<tr>
<td>IL</td>
<td>OLENEY-NOBLE</td>
<td>OLENEY-NOBLE</td>
<td>OLY</td>
</tr>
<tr>
<td>IN</td>
<td>EVANSVILLE</td>
<td>EVANSVILLE RGNL</td>
<td>EVV</td>
</tr>
<tr>
<td>IN</td>
<td>INDIANAPOLIS</td>
<td>INDIANAPOLIS RGNL</td>
<td>MQJ</td>
</tr>
<tr>
<td>MI</td>
<td>GRAND RAPIDS</td>
<td>GERALD R FORD INTL</td>
<td>GRR</td>
</tr>
<tr>
<td>MI</td>
<td>HOWELL</td>
<td>LIVINGSTON COUNTY SPENCER J HARDY</td>
<td>OZW</td>
</tr>
<tr>
<td>MI</td>
<td>IRONWOOD</td>
<td>GOGEIC-IRON COUNTY</td>
<td>IWD</td>
</tr>
<tr>
<td>MI</td>
<td>MARQUETTE</td>
<td>SAWYER INTL</td>
<td>SAW</td>
</tr>
<tr>
<td>MI</td>
<td>SAULT STE MARIE</td>
<td>SAULT STE MARIE MUNI/SANDERSON FIELD</td>
<td>ANJ</td>
</tr>
<tr>
<td>MI</td>
<td>TRAVERSE CITY</td>
<td>CHERRY CAPITAL</td>
<td>TVC</td>
</tr>
<tr>
<td>OH</td>
<td>AKRON</td>
<td>AKRON-CANTON RGNL</td>
<td>CAK</td>
</tr>
<tr>
<td>OH</td>
<td>NEWARK</td>
<td>NEWARK-HEATH</td>
<td>VTA</td>
</tr>
<tr>
<td>WI</td>
<td>BARABOO</td>
<td>BARABOO-WISCONSIN DELLS RGNL</td>
<td>DLL</td>
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<td>WI</td>
<td>GREEN BAY</td>
<td>GREEN BAY-AUSTIN STRAUBEL INTL</td>
<td>GRB</td>
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<tr>
<td>WI</td>
<td>MADISON</td>
<td>DANE COUNTY RGNL-TRUAX FIELD</td>
<td>MSN</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., ⚫, 🔴, 🔵.
2. Approach lighting systems that do not bear a system identification are indicated with a negative "*" beside the name.
A star (*) indicates non-standard PCL, consult Chart Supplement, e.g., 🟰
To activate lights, use frequency indicated in the communication section of the chart with a 🔴 or the appropriate lighting system identification e.g., UNICOM 122.8 🟰, 🔴, 🔵

<table>
<thead>
<tr>
<th>KEY MIKE</th>
<th>FUNCTION</th>
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</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL-off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower REIL or REIL-off)</td>
</tr>
</tbody>
</table>

CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

FAA Procedure Amendment Number Orig 31DEC09
Amdt 28 12MAR09 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). Ceiling in feet above airport elevation. Radials/ bearings/heading/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.
INSTRUMENT APPROACH PROCEDURES (CHARTS)

LEGEND

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways
- Hard Surface
- Other Than Hard Surface
- Stopways, Taxiways, Parking Areas
- Metal Surface
- Water Runway
- Closed Runway
- Closed Surface
- Under Construction

ARRESTING GEAR: Specific arresting gear systems; e.g.: BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.

unidirectional 
bi-directional

Jet Barrier

ARRESTING SYSTEM (EMAS)

REFERENCE FEATURES

Displaced Threshold

Hot Spot

Runway Holding Position Markings

Buildings

24-Hour Self-Serve Fuel

Tanks

Obstructions

Airport Beacon

Runway

Radar Reflectors

Control Tower

# When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

## A fuel symbol is shown to indicate 24-hour self-serve fuel available, see appropriate Chart Supplement for information.

NOTE:

All new and revised airport diagrams are referenced to the World Geodetic System (WGS) (noted an appropriate diagram), and may not be compatible with local coordinates published in FLP. (Foreign Only)

Runway Weight Bearing Capacity/or PCN Pavement Classification Number is shown as a codified expression. Refer to the appropriate Supplement/Directory for applicable codes. e.g., RWY 14-32 PCN 80 F/D/X/U S-75, D-185, 25-175, 20-325

Helicopter Aligning Areas

Negative Symbols used to identify Copter Procedures landing point

NOTE:

Landmark features depicted on Copter Approach insets and sketches are provided for visual reference only.

Runway TDZ elevation TDZE 123

- 0.3% DOWN

Runway Slope - 0.8% UP (shown when runway slope is greater than or equal to 0.3%)

NOTE:

Runway Slope measured to midpoint on runways 8000 feet or longer.

U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram

Coordinate values are shown in 1 or ½ minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

Positional accuracy within ±600 feet unless otherwise noted on the chart.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.

SCOPE

Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.

EC, 2 DEC 2021 to 27 JAN 2022
An "Airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as “HS 1”, “HS 2”, etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
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</thead>
<tbody>
<tr>
<td>ILLINOIS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALTON/ST LOUIS</td>
<td>HS 1</td>
<td>Twy C and Rwy 11, rwy in close proximity of ramp. Be prepared to hold short of the rwy entering the Twy C.</td>
</tr>
<tr>
<td>ST LOUIS RGNL (ALN)</td>
<td>HS 2</td>
<td>Twy A and Rwy 17–35, rwy in close proximity of ramp. Be prepared to hold short of the rwy entering the Twy A.</td>
</tr>
<tr>
<td>BELLEVILLE</td>
<td>HS 1</td>
<td>Maint vigilance Twy G due to numerous veh crossings.</td>
</tr>
<tr>
<td>SCOTT AFB/MIDAMERICA ST LOUIS (BLV)</td>
<td>HS 2</td>
<td>Maint vigilance Twy G close proximity to the ramp and numerous veh crossings.</td>
</tr>
<tr>
<td>BLOOMINGTON/NORMAL</td>
<td>HS 1</td>
<td>Twy G intersecting Rwy 11–29. Short taxi distance from terminal ramp.</td>
</tr>
<tr>
<td>CENTRAL IL RGNL/BLOOMINGTON–NORMAL (BMI)</td>
<td>HS 2</td>
<td>Hold line on Twy E is used for Rwy 02–20 and Rwy 29.</td>
</tr>
<tr>
<td>CARBONDALE/MURPHYSBORO</td>
<td>HS 1</td>
<td>Intersection of Rwy 06–24 and Twy A. Rwy incursion risk.</td>
</tr>
<tr>
<td>SOUTHERN ILLINOIS (MDH)</td>
<td>HS 2</td>
<td>Intersection of Rwy 06–24 and Twy C. Rwy incursion risk.</td>
</tr>
<tr>
<td>CHAMPAIGN/URBANA</td>
<td>HS 1</td>
<td>Complex intersection of Twy A, Twy A2, Twy B, Twy C, and Twy D, Twy D1, and Twy E.</td>
</tr>
<tr>
<td>UNIVERSITY OF ILLINOIS–WILLARD (CMI)</td>
<td>HS 2</td>
<td></td>
</tr>
<tr>
<td>CHICAGO</td>
<td>HS 1</td>
<td>Taxiing to Rwy 04L from Twy W. Note: dspclcd thld and unique turn onto Rwy 04L.</td>
</tr>
<tr>
<td>CHICAGO MIDWAY INTL (MDW)</td>
<td>HS 2</td>
<td>Intersection of Rwy 04R and Twy F. Rwy 04R may be active whenever Rwy 31C is also active.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Hold short line for Rwy 31L immediately after Twy F and Twy K intersection, on Twy K.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Short taxi distance from terminal ramp to hold position for Rwy 13L–31R.</td>
</tr>
<tr>
<td>CHICAGO</td>
<td>HS 1</td>
<td>Acft/vehicles taxiing on Twy B btm Twy A20 and Twy A21, use caution for acft pushing onto Twy B fr Gates M1, M2, and M3.</td>
</tr>
<tr>
<td>CHICAGO O'HARE INTL (ORD)</td>
<td>HS 2</td>
<td>Acft/vehicles taxiing on Twy A btm Twy A19 and Twy A17, use caution for acft pushing onto Twy A fr Gates K18 and K20.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Acft/vehicles taxiing on Twy A btm Twy A12 and Twy A11, use caution for acft pushing onto Twy A fr Gates F26 and F28.</td>
</tr>
<tr>
<td>CHICAGO/PROSPECT HEIGHTS/WHEELING</td>
<td>HS 1</td>
<td>Twy E, Twy K, and Twy C complex intersection in close proximity of rwy's.</td>
</tr>
<tr>
<td>CHICAGO EXEC (PWK)</td>
<td>HS 2</td>
<td>Twy intersection in close proximity of Rwy 06.</td>
</tr>
<tr>
<td>CHICAGO/ROCKFORD</td>
<td>HS 3</td>
<td>Rwy 06 hold short line set back on Twy T.</td>
</tr>
<tr>
<td>CHICAGO/ROCKFORD INTL (RFD)</td>
<td>HS 1</td>
<td>Complex intersection.</td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>-------------</td>
<td>----------</td>
<td>-------------</td>
</tr>
<tr>
<td>MARION</td>
<td>HS 1</td>
<td>This area is not visible from the twr.</td>
</tr>
<tr>
<td>VETERANS AIRPORT OF SOUTHERN ILLINOIS (MWA)</td>
<td>HS 1</td>
<td>This area is not visible from the twr.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Hold short of Rwy 02 at Twy B for departure on Rwy 11. Some pilots mistakenly line up on Rwy 02.</td>
</tr>
<tr>
<td>MOLINE</td>
<td>HS 1</td>
<td>Twy tfc to hold short of Rwy 23/Rwy 23 apch.</td>
</tr>
<tr>
<td>QUAD CITIES INTL (MLI)</td>
<td>HS 2</td>
<td>Risk of Rwy 09 and Rwy 27 arrivals exiting on intersecting rwys instead of assigned exit twys.</td>
</tr>
<tr>
<td>PEORIA</td>
<td>HS 1</td>
<td>Complex intersection in close proximity to two rwys.</td>
</tr>
<tr>
<td>GENERAL DOWNING – PEORIA INTL (PIA)</td>
<td>HS 2</td>
<td>Short taxi distance to Rwy 04–22.</td>
</tr>
<tr>
<td>QUINCY</td>
<td>HS 1</td>
<td>No line of sight fr Rwy 04–22 rwy ends to Rwy 31 end. Announce intentions and mnt CTAF for awareness of potential crossing tfc.</td>
</tr>
<tr>
<td>QUINCY RGNL–BALDWIN FLD (UIN)</td>
<td>HS 2</td>
<td>Twy E1 to Rwy 27 or Rwy 23L wrong rwy departure risk.</td>
</tr>
<tr>
<td>SPRINGFIELD</td>
<td>HS 1</td>
<td>Complex rwy/rwy intersection. ATC approval required to exit onto another rwy.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Acft exiting the de–icing pad are on Twy C and in very close proximity to Rwy 09–27.</td>
</tr>
<tr>
<td>COLUMBUS</td>
<td>HS 1</td>
<td>Twy A &amp; Twy B Converge.</td>
</tr>
<tr>
<td>COLUMBUS MUNI (BAK)</td>
<td>HS 1</td>
<td>Twy G and Rwy 18–36, rwy in close proximity of ramp. Be prepared to hold short of the rwy entering Twy G.</td>
</tr>
<tr>
<td>EVANSVILLE</td>
<td>HS 2</td>
<td>Rwy 27 incursion risk at Twy A, ATC clearance required for taxi on rwy.</td>
</tr>
<tr>
<td>EVANSVILLE RGNL (EVV)</td>
<td>HS 1</td>
<td>Complex int at Twy B, Twy B3, Twy C in close proximity of rwys.</td>
</tr>
<tr>
<td>LAFAYETTE</td>
<td>HS 1</td>
<td>Complex int at Twy B, Twy B3, Twy C in close proximity of rwys.</td>
</tr>
<tr>
<td>PURDUE UNIVERSITY (LAF)</td>
<td>HS 2</td>
<td>Twy A, Twy F, Twy B, High Speed Twy A1 near Rwy 08R–26L – risk of pilot confusion on wide pavement resulting in rwy incursions.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy B, Twy V, High Speed Twy B4 near Rwy 17–35 – risk of pilot confusion resulting in rwy incursions.</td>
</tr>
<tr>
<td>ANN ARBOR</td>
<td>HS 1</td>
<td>Intersection of Twy A1/A not visible from the ctl twr.</td>
</tr>
<tr>
<td>ANN ARBOR MUNI (ARB)</td>
<td>HS 2</td>
<td>Twy A crosses turf Rwy 12–30.</td>
</tr>
<tr>
<td>DETROIT</td>
<td>HS 1</td>
<td>Int of Rwy 09L and Rwy 03L–21R. Aft taxiing east on Rwy 09L maint vigilance illuminated stop bar at Rwy 3L–21R hold short marking. Note: When Rwy 09L–27R is being used as a twy b/n Rwys 04R–22L and 03L–21R, green ctrnl lghts and stop bars are illuminated.</td>
</tr>
<tr>
<td>DETROIT METRO WAYNE CO (DTW)</td>
<td>HS 2</td>
<td>Complex rwys/twy intersection.</td>
</tr>
<tr>
<td>DETROIT</td>
<td>HS 1</td>
<td>Complex rwys/twy intersection.</td>
</tr>
<tr>
<td>WILLOW RUN (YIP)</td>
<td>HS 2</td>
<td>Twy E1 to Rwy 27 or Rwy 23L wrong rwy departure risk.</td>
</tr>
<tr>
<td>FLINT</td>
<td>HS 1</td>
<td>Twy C crosses Rwy 18–36. Manage taxi speed and be prepared to hold short.</td>
</tr>
<tr>
<td>BISHOP INTL (FNT)</td>
<td>HS 2</td>
<td>Acft exiting the de–icing pad are on Twy C and in very close proximity to Rwy 09–27.</td>
</tr>
<tr>
<td>GRAND RAPIDS</td>
<td>HS 1</td>
<td>Twy A, Twy M, High Speed Twy A2 near Rwy O8R–26L – risk of pilot confusion on wide pavement resulting in rwy incursions.</td>
</tr>
<tr>
<td>GERALD R FORD INTL (GRR)</td>
<td>HS 2</td>
<td>Twy A, Twy F, Twy B, High Speed Twy A1 near Rwy 08R–26L – risk of pilot confusion on wide pavement resulting in rwy incursions.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Twy B, Twy V, High Speed Twy B4 near Rwy 17–35 – risk of pilot confusion resulting in rwy incursions.</td>
</tr>
<tr>
<td>JACKSON</td>
<td>HS 1</td>
<td>Twy A and Twy D complex int in close proximity to two rwys.</td>
</tr>
<tr>
<td>JACKSON CO–REYNOLDS FLD (JXN)</td>
<td>HS 1</td>
<td>Complex int of Rwy 05, Twy A and Twy D.</td>
</tr>
<tr>
<td>KALAMAZOO</td>
<td>HS 1</td>
<td>Complex int of Rwy 05, Twy A and Twy D.</td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>DESCRIPTION</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>LANSING</td>
<td>CAPITAL REGION INTL (LAN)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Twy C int Twy B, pilots miss the rgt turn onto Twy B and enter Rwy 10R–28L.</td>
<td></td>
</tr>
<tr>
<td>HS 2</td>
<td>Twy M int Twy B, short taxi dist fr Trml Ramp to Rwy 10R–28L.</td>
<td></td>
</tr>
<tr>
<td>MUSKEGON</td>
<td>MUSKEGON CO (MKG)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Twy A at Rwy 14–32 hold short line is non-standard.</td>
<td></td>
</tr>
<tr>
<td>OHIO</td>
<td>AKRON–CANTON RGNL (CAK)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>ILS hold short line close proximity to transient parking ramp.</td>
<td></td>
</tr>
<tr>
<td>HS 2</td>
<td>Twy C rwy holding position marking east of Rwy 01–19 used to hold acft for both Rwy 01–19 and Rwy 05–23.</td>
<td></td>
</tr>
<tr>
<td>HS 3</td>
<td>Hold short lines on Twy K between Rwy 01–19 and Rwy 05–23 are nearly co-located.</td>
<td></td>
</tr>
<tr>
<td>CINCINNATI</td>
<td>CINCINNATI MUNI/LUNKEN FLD (LUK)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Tfc on Twy C must receive ATC clearance to cross Rwy 03L apch area.</td>
<td></td>
</tr>
<tr>
<td>HS 2</td>
<td>Twy A crosses Rwy 21R. Be prepared to hold short.</td>
<td></td>
</tr>
<tr>
<td>HS 3</td>
<td>Departing acft on Rwy 21L can expect to hold short of Rwy 25 on Twy A.</td>
<td></td>
</tr>
<tr>
<td>HS 4</td>
<td>Pedestrians and vehicles prohibited from departing terminal ramp area without ATC authorization.</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS</td>
<td>JOHN GLENN COLUMBUS INTL (CMH)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Area not visible from the twr.</td>
<td></td>
</tr>
<tr>
<td>COLUMBUS</td>
<td>OHIO STATE UNIVERSITY (OSU)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>When holding short of Rwy 09R, acft must clear Rwy 05 hold short line on Twy A, west of Rwy 05.</td>
<td></td>
</tr>
<tr>
<td>HS 2</td>
<td>Rwy 05 hold short line close proximity to west ramp on Twy A.</td>
<td></td>
</tr>
<tr>
<td>HS 3</td>
<td>Wrong rwy departure risk: Unusual geometry at Rwy 27R, Rwy 23, Twy C and Twy F int; Rwy 23 thld is beyond Rwy 27R on Twy F southbound.</td>
<td></td>
</tr>
<tr>
<td>DAYTON</td>
<td>JAMES M COX DAYTON INTL (DAY)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Acft taxiing from Twy D, with a left turn on Rwy 36, destined for Twy H sometimes miss the turn onto Twy H and enter Rwy 06R–24L.</td>
<td></td>
</tr>
<tr>
<td>YOUNGSTOWN/WARREN</td>
<td>YOUNGSTOWN/WARREN RGNL (YNG)</td>
<td></td>
</tr>
<tr>
<td>HS 1</td>
<td>Rwy 23 hold short line and signage on Twy H may be difficult to see when taxiing to Rwy 23 on Twy J.</td>
<td></td>
</tr>
<tr>
<td>CITY/AIRPORT</td>
<td>HOT SPOT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>------------------------------</td>
<td>----------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>APPLETON</td>
<td>HS 1</td>
<td>Twy A, Twy B and Twy C meet in a complex intersection.</td>
</tr>
<tr>
<td>APPLETON INTL (ATW)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>JANESVILLE</td>
<td>HS 1</td>
<td>Rwy 32 and Rwy 36 apch ends are closely aligned and may be confused when lining up for departure.</td>
</tr>
<tr>
<td>SOUTHERN WISCONSIN RGNL (JVL)</td>
<td>HS 1</td>
<td>Int of Twy D and Twy E is very close to a high concentration of rwy crossings and is not visible from the twr.</td>
</tr>
<tr>
<td>KENOSHA</td>
<td>HS 1</td>
<td>Rwy 36 hold position set back on Twy C.</td>
</tr>
<tr>
<td>KENOSHA RGNL (ENW)</td>
<td></td>
<td>Twy A3, Twy A and Twy B complex int in close proximity to rwy.</td>
</tr>
<tr>
<td>LA CROSSE</td>
<td>HS 1</td>
<td>Closely aligned Rwys – Rwy 36 and Rwy 03 at Twy A4.</td>
</tr>
<tr>
<td>LA CROSSE RGNL (LSE)</td>
<td>HS 2</td>
<td>Pilots exiting Rwy 18–36 on Twy C sometimes miss the hold short for Rwy 03–21.</td>
</tr>
<tr>
<td>MADISON</td>
<td>HS 1</td>
<td>Pilots taxiing northbound on Twy E for an intersection departure on Rwy 19R at Twy V can end up entering Rwy 07L–25R if they miss the right turn for Twy V. To avoid a rwy incursion, pilots on Twy E should use extreme caution approaching Rwy 07L–25R.</td>
</tr>
<tr>
<td>DANE CO RGNL/TRUAX FLD (MSN)</td>
<td>HS 2</td>
<td>Use caution in the area of Twy M and Rwy 01L–19R. Pavement widens out as the twy approaches the rwy and may cause confusion.</td>
</tr>
<tr>
<td>MILWAUKEE</td>
<td>HS 1</td>
<td>Wrong rwy departure risk. Rwy 08 departure sometime confuse Rwy 17 as the departing rwy. Rwy 17–35 used to taxi to full len on Rwy 08.</td>
</tr>
<tr>
<td>CENTRAL WISCONSIN (CWA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOSINEE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GENERAL MITCHELL INTL (MKE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OSHKOSH</td>
<td>HS 1</td>
<td>Int of Twy C1, Twy C, Twy A, Twy A1, Twy J.</td>
</tr>
<tr>
<td>WITTMAN RGNL (OSH)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
AIRPORT DIAGRAM

Ann Arbor Muni (ARB)
Ann Arbor, Michigan

20086

ATIS
134.55
Ann Arbor Tower
120.3
GND CON
121.6
CLNC DEL
121.6

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

ADMINISTRATION/TERMINAL/FBO

TWR BASE BLDG

FIRE STATION

HS 1

HS 2

ELEV 839

2000' x 110

2000' x 110

ELEV 831

ELEV 826

ELEV 822

RWY 06-24
S-45, D-70

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.
AIRPORT DIAGRAM

CHICAGO/ROCKFORD INTL (RFD)

AL-954 (FAA)

CHICAGO/ROCKFORD, ILLINOIS

ATIS 127.6
ROCKFORD TOWER
118.1 290.375
GND CON
121.9 290.375
CLNC DEL
119.25

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

FIELD ELEV 742

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

EC, 2 DEC 2021 to 27 JAN 2022
AIRPORT DIAGRAM

ATIS
125.25
LAKEFRONT TOWER*
124.3 339.8
GND CON
121.9 339.8
CLNC DEL
121.9 (when tower closed)
339.8

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

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.
AIRPORT DIAGRAM

ATIS 121.35
STATE TOWER 118.8 254.325
GND CON 121.7
CLINIC DEL 121.7

ELEV 901
ELEV 904
ELEV 893
ELEV 890
ELEV 892

HANGAR 4 RAMP
FBO RAMP
STUDENT RAMP
TWI 973

FIRE STATION

RWY 05-23
PCN 12 F/B/X/T
S-21, D-32
RWY 09L-27L
PCN 5 F/B/X/T
S-25.2
RWY 09R-27R
PCN 17 F/B/X/T
S-45, D-60

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

AIRPORT DIAGRAM

464 AIRPORT DIAGRAMS
EC, 2 DEC 2021 to 27 JAN 2022

OHIO STATE UNIVERSITY (OSU)
COLUMBUS, OHIO
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

ATIS
127.425
WILLOW RUN TOWER
125.275 256.9
GND CON
119.975

E1
HOLD

E1
707

ELEV
715

CORPORATE HANGAR

HANGAR

WEST RAMP

095.6°

275.7°

5994 X 160

7292 X 160

223.8°

7543 X 150

HS 1

HS 2

ELEV
702

ELEV
699

FIELD
ELEV
716

E1

FAA
FSDO

EAST
RAMP

HOLD

E2

ELEV
714

RWS

H

H

H

SOUTH RAMP

885 ±

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

RWS 05L-23R
PCN S1 R/C/X/T
S-35, D-45, 2D-90
RWS 05R-23L
PCN S2 R/B/X/T
S-100, D-200, 2D-350,
2D/202-800
RWS 09-27
PCN S3 R/C/X/T
S-55, D-70, 2D-120

DETOUR

AIRPORT DIAGRAM

20086

DETROIT, MICHIGAN

WILLOW RUN (YIP)

EC, 2 DEC 2021 to 27 JAN 2022
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

NOTE: Due to distance of tower from transient ramp, ATC unable to provide visual guidance or positioning of aircraft. USE CAUTION.
AIRPORT DIAGRAM

GRAND RAPIDS, MICHIGAN

GERALD R FORD INTL (GRR)

ATIS
118.725
GRAND RAPIDS TOWER
135.65 339.8
GND CON
121.8
CINC DEL
119.3

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

EC, 2 DEC 2021 to 27 JAN 2022
JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

Rwy 05-23
PCN 26 R/C/W/T
Rwy 14-32
PCN 77 F/B/W/T

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES,
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
ATIS 127.175
KENOSHA TOWER *
118.6 353.6
GND CON
121.875
CLNC DEL
121.875
118.6 (When Tower Closed)

FIELD
ELEV 743

RWY 07L-25R
S-62, D-73, 25-85, 2D-135
RWY 07R-25L
S-40, D-48
RWY 15-33
S-62, D-73, 25-86, 2D-135

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

NON-MOVEMENT AREA
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

ELEV 585
ELEV 586
TERMINAL
HS 2
HS 1
CIVIL AIR PATROL
CUSTOMS
CARGO
FIRE STATION
ENGR BASE

ELEV 590

CORPORATE HANGAR
FIELD

Rwy 05-23
PCN 18 R/B/W/T
S-60, D-75, 2D-120

Rwy 09-27
PCN 78 R/B/W/T
S-100, D-173, 20-353

Rwy 13-31
PCN 54 R/B/W/T
S-60, D-140, 20-200

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

EC, 2 DEC 2021 to 27 JAN 2022
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
21112
AIRPORT DIAGRAM
CHIPPEWA COUNTY INTL (CIU)
SAULT STE MARIE, MICHIGAN

RWY 10-28
PCN 15 F/B/Y/U
S-100, D-100

RWY 16-34
PCN 31 R/B/X/U
S-155, D-330, 2D-600

AWOS-3PT
127.575
CTAF/UNICOM
123.0

ELEV 791
097.3°

ELEV 799
9°

ELEV 799
277.3°

ELEV 799
1002 X 300

VEHICLE TESTING IN PROGRESS WINTER MONTHS. AREAS MAY BE PLOWED BUT ARE NOT AVAILABLE FOR AIRCRAFT OPERATIONS.

3503 X 30

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° E

FIELD ELEV
799
Submitting Pilot Weather Reports (PIREPs)

1. UA - Routine PIREP / UUA - Urgent PIREP

2. /OV - Location: Use Airport or NAVAID identifiers only.
   - Location can be reported as a single fix, radial DME, or a route segment (Fix- Fix)
   Examples: /OV LAX, /OV LAX-SLJ120005, /OV PDZ-PSP.

3. /TM – Time: When conditions occurred or were encountered.
   - Use 4 digits in UTC.
   Examples: /TM 1645, /TM 0915

4. /FL - Altitude/Flight Level
   - Use 3 digits for hundreds of feet. If not known, use UNKN.
   Examples: /FL095, /FL310, /FLUNKN

5. /TP - Type aircraft: Required if reporting Turbulence or Icing
   - No more than 4 characters, use UNKN if the type is not known.
   Examples: /TP P28A, /TP RV8, /TP B738, /TP UNKN

6. /SK – Sky Condition/Cloud layers:
   - Report cloud coverage using contractions: FEW, SCT, BKN, OVC, SKC
   - Report bases in hundreds of feet: BKN005, SCT015, OVC200
   - If bases are unknown, use UNKN
   - Report cloud tops in hundreds of feet: TOP120
   Examples: /SK BKN035, /SK SCT UNKN-TOP125, /SK OVC095-TOP125/ SKC

7. /WX - Weather: Flight visibility is always reported first. Append FV reported with SM.
   - Report visibility using 2 digits: FV01SM, FV10SM
   - Unrestricted visibility use FV99SM.
   - Use standard weather contractions e.g.: RA, SH, TS, HZ, FG, -, +
   Examples: /WX FV01SM +SHRA, /WX FV10 SM -RA BR.

8. /TA - Air temperature (Celsius): Required when reporting icing
   - 2 digits, unless below zero, then prefix digits with M.
   Examples: /TA 15, /TA 04 /TA M06

9. /WV - Wind: Direction in 3 digits, speed in 3 or 4 digits, followed by KT.
   Examples: /WV 270045KT, /WV 080110KT

10. /TB - Turbulence:
    - Report intensity using LGT, MOD, SEV, or EXTRM
    - Report duration using INTMT, OCNL or CONS when reported by pilot.
    - Report type using CAT or CHOP when reported by pilot.
    - Include altitude only if different from /FL.
    - Use ABV or BLO when limits are not defined.
    - Use NEG if turbulence is not encountered.
    Examples: /TB OCNL MOD, /TB LGT CHOP, /LGT 060, /TB MOD BLO 090, /TB NEG

11. /IC - Icing:
    - Report intensity using TRACE, LGT, MOD or SEV
    - Report type using RIME, CLR, or MX
    - Include altitude only if different than /FL.
    - Use NEG if icing not encountered.
    Examples: /IC LGT-MOD RIME, /IC SEV CLR 028-045, /IC NEG

12. /RM - Remarks: Use to report phenomena that does not fit in any other field.
    - Report the most hazardous element first.
    - Name of geographic location from /OV field fix.
    Examples: /RM LLWS +/-15KT SFC-003 DURC RWY22 JFK
    /RM MTN WAVE, /RM DURC, /RM DURD, /RM MULLAN PASS
    /RM BA RWY 02L BA MEDIUM TO POOR 3IN DRY SN OVER COMPACTED SN

Examples of Completed PIREPS

UA /OV RFD /TM 1315 /FL160 /TP PA44 /SK OVC025-TOP095/OVC150 /TA M12 /TB INTMT LGT CHOP
UA /OV DHT360015-AMA /TM 2116 /FL050 /TP PA32 /SK BKN090 /WX FV05SM –RA /TA 04 /TB LGT /IC NEG
UUA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WV 270048KT TB SEV 055-085 /RM CAJON PASS

*EC, 2 DEC 2021 to 27 JAN 2022*
# PIREP FORM

3 or 4 letter Identifier

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1. **UA** UUA

Items 1 through 5 are mandatory for all PIREPs

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