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
1305 East West Highway
SSMC-4 Suite 4400
Silver Spring, MD 20910-3281
Telephone 1–800–638–8972

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

FOR PROCUREMENT:
For digital products, visit our website at: http://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/

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

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

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

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

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<td>air/ground</td>
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6 GENERAL INFORMATION

Abbreviation..............Description
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EMAS.......................Engineered Material Arresting System
emerg......................emergency
eng.........................engine
EOR.........................End of Runway
eqpt.......................equipment
ERDA.........................Energy Research and Development Administration
E-S.........................Enroute Supplement
est.........................estimate
estab.......................establish
ETA.........................Estimated Time of Arrival
ETD.........................Estimated Time of Departure
ETE.........................Estimated Time Enroute
ETS.........................European Telephone System
EUR.........................European (ICAO Region)
evd.........................every
evac.......................evacuate
exc.........................except
excld......................exclude
exer.......................exercise
exm.........................exempt
exp.........................expect
extd.......................extend
extn.......................extension
extv.......................extensive
F/W.........................Fixed Wing
FAA.........................Federal Aviation Administration
fac.........................facility
FAWS.......................Flight Advisory Weather Service
fax.........................facsimile
FBO.........................Fixed Base Operator
FCC.........................Flight Control Center
FCG.........................Foreign Clearance Guide
FCLP.......................field carrier landing practice
tcst.......................forecast
Feb.........................February
FIC.........................Flight Information Center
FIH.........................Flight Information Handbook
FIR.........................Flight Information Region
FIS.........................Flight Information Service
FL.........................flight level
fld.........................field
flg.......................flashing
FLIP.......................Flight Information Publication
flt.......................flight
flw.........................follow
FM.........................Fan Marker, Frequency Modulation
FOC.........................Flight Operations Center
FOD.........................Foreign Object Damage
fone.......................telephone
FPL.........................Flight Plan
fpm.......................feet per minute
fr.........................from
freq......................frequency, frequent
Fri.........................Friday
frng.......................firing
FSS.........................Flight Service Station
ft.........................foot
ftr.......................fighter
GA.........................Glide Angle
gal.......................gallon

Abbreviation..............Description
------------
GAT.........................General Air Traffic (Europe–Asia)
GCA.......................Ground Control Approach
GCO.......................Ground Communication Outlet
gldr.......................glider
GND.........................Ground Control
gnd.......................ground
govt.....................government
GP.........................Glide Path
Gp.........................Group
GPI.......................Ground Point of Intercept
grad.......................gradient
grd.......................guard
GS.........................glide slope
GWT.......................gross weight

H.........................Enroute High Altitude Chart (followed by identification)
H+.......................Hours or hours plus...minutes past the hour
H24......................continuous operation
HAA.......................Height Above Airport/Aerodrome
HAL.......................Height Above Landing Area
HAR.......................Height Above Runway
HAT.......................Height Above Touchdown
haz...................hazard
hdg....................heading
HDTA......................High Density Traffic Airport/Aerodrome
HF.......................High Frequency (3000 to 30,000 KHz)
hgr.......................hangar
ht.......................height
hi.......................high
HiRL.....................High Intensity Runway Lights
HO.......................Service available to meet operational requirements
hol..................holiday
HOLF....................Helicopter Outlying Field
hosp..................hospital
HQ.......................Headquarters
hr.......................hour
HS........................Service available during hours of scheduled operations
hsg.......................housing
hwy....................heavy
HW.......................Heavy Weight
hwy...................highway
HX.....................station having no specific working hours
Hz......................Hertz (cycles per second)
I...........................Island
IAP........................Instrument Approach Procedure
IAS.......................Indicated Air Speed
IAW...................in accordance with
ICAO...................International Civil Aviation Organization
ident..................identification
IFF...................Identification, Friend or Foe
IFR...................Instrument Flight Rules
IFR-S..................FLIP IFR Supplement
ILS........................Instrument Landing System
IM........................Inner Marker
IMC........................Instrument Meteorological Conditions
IMG.......................Immigration
immed..................immediate
inbd..................inbound
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### GENERAL INFORMATION

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<td>TPA..........</td>
<td>Traffic Pattern Altitude</td>
</tr>
<tr>
<td>TRACON.......</td>
<td>Terminal Radar Approach Control (FAA)</td>
</tr>
<tr>
<td>trans........</td>
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<tr>
<td>trans........</td>
<td>transmit</td>
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<tr>
<td>trml........</td>
<td>terminal</td>
</tr>
<tr>
<td>trng.........</td>
<td>training</td>
</tr>
<tr>
<td>trms.........</td>
<td>transition</td>
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<td>TRSA..........</td>
<td>Terminal Radar Service Area</td>
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<tr>
<td>Tue..........</td>
<td>Tuesday</td>
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<td>TV...........</td>
<td>Television</td>
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<td>twr..........</td>
<td>tower</td>
</tr>
<tr>
<td>twy..........</td>
<td>taxiway</td>
</tr>
<tr>
<td>UACC.........</td>
<td>Upper Area Control Center (used outside US)</td>
</tr>
<tr>
<td>UAS..........</td>
<td>Unmanned Aerial Systems</td>
</tr>
<tr>
<td>UC...........</td>
<td>Under Construction</td>
</tr>
<tr>
<td>UCN..........</td>
<td>Urgent Change Notice</td>
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<tr>
<td>UDA..........</td>
<td>Upper Advisory Area</td>
</tr>
<tr>
<td>UDF..........</td>
<td>Ultra High Frequency Direction Finder</td>
</tr>
<tr>
<td>UFN..........</td>
<td>until further notice</td>
</tr>
<tr>
<td>UHF..........</td>
<td>Ultra High Frequency (300 to 3000 MHz)</td>
</tr>
<tr>
<td>UIR..........</td>
<td>Upper Flight Information Region</td>
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<tr>
<td>una..........</td>
<td>unable</td>
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<td>unauthorized</td>
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<td>unavailable</td>
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<td>unmarked</td>
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<td>unmt................</td>
<td>unmonitored</td>
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<td>unsecured</td>
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<td>unskd........</td>
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<td>unuse, unusbl....</td>
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<tr>
<td>USA...........</td>
<td>United States Army</td>
</tr>
<tr>
<td>USAF..........</td>
<td>United States Air Force</td>
</tr>
<tr>
<td>USB..........</td>
<td>Upper Side Band</td>
</tr>
<tr>
<td>USCG.........</td>
<td>United States Coast Guard</td>
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<td>USMC.........</td>
<td>United States Marine Corps</td>
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<td>USN..........</td>
<td>United States Navy</td>
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<td>UTA..........</td>
<td>Upper Control Area</td>
</tr>
<tr>
<td>UTC..........</td>
<td>Coordinated Universal Time</td>
</tr>
<tr>
<td>V...............</td>
<td>Defense Switching Network (telephone, formerly AUTOVON)</td>
</tr>
<tr>
<td>V/STOL.......</td>
<td>Vertical and Short Take–off and Landing aircraft</td>
</tr>
<tr>
<td>VAL..........</td>
<td>Visiting Aircraft Line</td>
</tr>
<tr>
<td>var..........</td>
<td>variation (magnetic variation)</td>
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<tr>
<td>VASI.........</td>
<td>Visual Approach Slope Indicator</td>
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<td>vcnty.......</td>
<td>vicinity</td>
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<td>VDF..........</td>
<td>Very High Frequency Direction Finder</td>
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<td>vert..........</td>
<td>vertical</td>
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<tr>
<td>VFR..........</td>
<td>Visual Flight Rules</td>
</tr>
<tr>
<td>VFR–S.........</td>
<td>FLIP VFR Supplement</td>
</tr>
<tr>
<td>VHF..........</td>
<td>Very High Frequency (30 to 300 MHz)</td>
</tr>
<tr>
<td>VIP..........</td>
<td>Very Important Person</td>
</tr>
<tr>
<td>vis..........</td>
<td>visibility</td>
</tr>
<tr>
<td>VMC.........</td>
<td>Visual Meteorological Conditions</td>
</tr>
<tr>
<td>VOIP.........</td>
<td>Voice Over Internet Protocol</td>
</tr>
<tr>
<td>VOT..........</td>
<td>VOR Receiver Testing Facility</td>
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<tr>
<td>W...............</td>
<td>Warning Area (followed by identification), Watts, West, White</td>
</tr>
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<td>WCH..........</td>
<td>Wheel Crossing Height</td>
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<td>Wed...........</td>
<td>Wednesday</td>
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<td>Wg..........</td>
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<td>with immediate effect</td>
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<td>winter</td>
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<td>WIP..........</td>
<td>work in progress</td>
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<td>Weather Service Office</td>
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<td>WSFO........</td>
<td>Weather Service Forecast Office</td>
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<td>warning</td>
</tr>
<tr>
<td>wo..........</td>
<td>without</td>
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<tr>
<td>WSP..........</td>
<td>Weather System Processor</td>
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<td>wt..........</td>
<td>weight</td>
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<td>wx..........</td>
<td>weather</td>
</tr>
<tr>
<td>yr..........</td>
<td>year</td>
</tr>
<tr>
<td>Z...............</td>
<td>Greenwich Mean Time (time groups only)</td>
</tr>
</tbody>
</table>
CITY NAME

AIRPORT NAME (ALTERNATE NAME) (LTS)(KLTS) CIV/MIL 3 N UTC–6(–5DT) N34º41.93’ W99º20.20’

SAMPLE

200 B TPA—1000(800) AOE LRA Class IV, ARFF Index A NOTAM FILE ORL Not insp. MON Airport

H–4G, L–19C IAP, DIAP AD

Rwy 173-353: 3515 X 150

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST

RWY 18 09–27 6500

RWY 36 09–27 5400

RUNWAY DECLARED DISTANCE INFORMATION

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

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

ARRESTING GEAR/SYSTEM

RWY 18 HOOK E5 (65’ OVRN) BAK–14 BAK–12B (1087’) HOOK E5 (74’ OVRN)

RWY 36

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


JASU 3(A/32A–60) 2(A/M32A–86) FUEL J8(Mil)(NC–100, A)

FLUID W SP PRESAIR LOX OIL

MAINT O–128

MAINT
S1 Mon–Fri 1000–2200Z‡

TRAN ALERT Avbl 1300–0200Z‡ svc limited weekends.

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

AIRPORT REMARKS:

AIRPORT MANAGER:
(580) 481–5739

AIRSPACE:
CLASS B See VFR Terminal Area Chart.

COMMUNICATIONS:
SFA CTAF 122.8 UNICOM 122.95 ATIS 127.25 273.5 (202) 426–8003 PTD 372.2

NAME RCO 112.2T 112.1R (NAME RADIO)

NAME APP/DEP CON 112.35 257.725 (1200–0400Z‡)

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

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

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

MISCELLANEOUS BASE AND CULTURAL FEATURES
Buildings
Power Lines
Towers
Wind Turbine
Tanks
Oil Well
Smoke Stack
Obstruction
Controlling Obstruction
Trees
Populated Places
Cuts and Fills
Cliffs and Depressions
Ditch
Hill

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

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. A1
V Indicates Pilot Controlled Lighting (PCL).

Runway Centerline Lighting
A Approach Lighting System ALSF-2
A Approach Lighting System ALSF-1
SALS/SALSF
Simplified Short Approach Lighting System (SSALS) with RAIL
Medium Intensity Approach Lighting System (MALS and MALS)/ISSALs and SSALs
Medium Intensity Approach Lighting System (MALSR 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 (APAPI)
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. Navaids, flight service stations and remote communication outlets that are associated with an airport, but with a different name, are listed alphabetically under their own name, as well as under the airport with which they are associated.

The listing of an airport as open to the public in this directory merely indicates the airport operator's willingness to accommodate transient aircraft, and does not represent that the 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.

### 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.

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

### 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”.

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

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

### 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.

### TIME CONVERSION
Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as “Z” time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time UTC–5(–4DT). The symbol ‡ indicates that during periods of Daylight Saving Time (DST) effective hours will be one hour earlier than shown. In those areas where daylight saving time is not observed the (–4DT) and ‡ will not be shown. Daylight saving time is in effect from 0200 local time the second Sunday in March to 0200 local time the first Sunday in November. All U.S. Conterminous States observe daylight saving time except Arizona and Puerto Rico, and the Virgin Islands. If the state observes daylight saving time and the operating times are other than daylight saving times, the operating hours will include the dates, times and no ‡ symbol will be shown, i.e., April 15–Aug 31 0630–1700Z, Sep 1–Apr 14 0600–1700Z.
GEOGRAPHIC POSITION OF AIRPORT—AIRPORT REFERENCE POINT (ARP)
Positions are shown as hemisphere, degrees, minutes and hundredths of a minute and represent the approximate geometric center of all usable runway surfaces.

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

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

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

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

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

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

AIRPORT OF ENTRY, LANDING RIGHTS, AND CUSTOMS USER FEE AIRPORTS
U.S. CUSTOMS USER FEE AIRPORT—Private Aircraft operators are frequently required to pay the costs associated with customs processing.

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

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

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

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

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

INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

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

16 NOTAM SERVICE

All public use landing areas are provided NOTAM service. A NOTAM FILE identifier is shown for individual landing areas, e.g., “NOTAM FILE BNA”. See the AIM, Basic Flight Information and ATC Procedures for a detailed description of NOTAMs. Current NOTAMs are available online from the Federal NOTAM System (FNS) NOTAM Search website https://notams.aim.faa.gov/notamSearch/, private vendors, or on request from Flight Service. Military NOTAMs are available using the Defense Internet NOTAM Service (DINS) at https://www.notams.faa.gov. Pilots flying to or from airports not available through the FNS or DINS can obtain assistance from Flight Service.

17 FAA INSPECTION

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

18 MINIMUM OPERATIONAL NETWORK (MON) AIRPORT DESIGNATION

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

19 RUNWAY DATA

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

RUNWAY DESIGNATION

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

RUNWAY DIMENSIONS

Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as overruns.

RUNWAY SURFACE AND SURFACE TREATMENT

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

(AFSC)—Aggregate friction seal coat (GRVL)—Gravel, or cinders (SAND)—Sand

EC, 12 AUG 2021 to 7 OCT 2021
Runway strength data shown in this publication is derived from available information and is a realistic estimate of capability at an average level of activity. It is not intended as a maximum allowable weight or as an operating limitation. Many airport pavements are capable of supporting limited operations with gross weights in excess of the published figures. Permissible operating weights, insofar as runway strengths are concerned, are a matter of agreement between the owner and user. When desiring to operate into any airport at weights in excess of those published in the publication, users should contact the airport management for permission. Runway strength figures are shown in thousand of pounds, with the last three figures being omitted. Add 000 to figure following S, D, 2S, 2T, AUW, SWL, etc., for gross weight capacity. Permissible operating weights, insofar as runway strengths are concerned, are a matter of agreement between the owner and user. When desiring to operate into any airport at weights in excess of those published in the publication, users should contact the airport management for permission.

### Runway Weight Bearing Capacity

#### CURRENT

- **S**: Single wheel type landing gear (DC3), (C47), (F15), etc.
- **D**: Dual wheel type landing gear (BE1900), (B737), (A319), etc.
- **T**: Dual wheel type landing gear (P3, C9).
- **ST**: Two single wheels in tandem type landing gear (C130).
- **TRT**: Two triple wheels in tandem type landing gear (C17), etc.
- **DT**: Two dual wheels in tandem type landing gear (B707), etc.
- **TT**: Two dual wheels in tandem type landing gear (B757, KC135).
- **SBTT**: Two dual wheels in tandem/dual wheel body type landing gear (KC10).
- **None**: Two dual wheels in tandem/two dual wheels in tandem body type landing gear (A340–600).
- **DDT**: Two dual wheels in tandem/two dual wheels in double tandem body type landing gear (B747, E4).
- **TTT**: Three dual wheels in tandem type landing gear (B777), etc.
- **TT**: Dual wheel gear two struts per side main gear type landing gear (B52).
- **TTT**: Complex dual wheel and quadruple wheel combination landing gear (C5).

#### NEW

- **D**: Dual wheel type landing gear (BE1900), (B737), (A319), etc.
- **T**: Dual wheel type landing gear (P3, C9).
- **ST**: Two single wheels in tandem type landing gear (C130).
- **TRT**: Two triple wheels in tandem type landing gear (C17), etc.
- **DT**: Two dual wheels in tandem type landing gear (B707), etc.
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- **TTT**: Complex dual wheel and quadruple wheel combination landing gear (C5).

#### NEW DESCRIPTION

- **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:

1. **The PCN NUMBER**—The reported PCN indicates that an aircraft with an ACN equal or less than the reported PCN can operate on the pavement subject to any limitation on the tire pressure.
2. **The type of pavement:**
   - **R**: Rigid
   - **F**: Flexible
3. **The pavement subgrade category:**
   - **A**: High
   - **B**: Medium
   - **C**: Low
   - **D**: Ultra-low
4. **The maximum tire pressure authorized for the pavement:**
   - **W**: Unlimited, no pressure limit
   - **X**: High, limited to 254 psi (1.75 MPa)
   - **Y**: Medium, limited to 181 psi (1.25 MPa)
   - **Z**: Low, limited to 73 psi (0.50 MPa)
5. **Pavement evaluation method:**
   - **T**: Technical evaluation
   - **U**: By experience of aircraft using the pavement

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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.

### TYPES OF LIGHTING

- NSTD—Light system fails to meet FAA standards.
- SALS—Short Approach Lighting System.
- SALSF—Short Approach Lighting System with Sequenced Flashing Lights.
- SSALS—Simplified Short Approach Lighting System.
- SSALF—Simplified Short Approach Lighting System with Sequenced Flashing Lights.
- SSALR—Simplified Short Approach Lighting System with Runway Alignment Indicator Lights.
- ALSAF—High Intensity Approach Lighting System with Sequenced Flashing Lights.
- ALSF1—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category I, Configuration.
- ALSF2—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category II, Configuration.
- SF—Sequenced Flashing Lights.
- OLS—Optical Landing System.
- WAVE—OFF.

### VISUAL GLIDESLOPE INDICATORS

- APAP—A system of panels, which may or may not be lighted, used for alignment of approach path.
  - PNIL APAP on left side of runway
  - PNIR APAP on right side of runway
- PAPI—Precision Approach Path Indicator
  - P2L 2–identical light units placed on left side of runway
  - P2R 2–identical light units placed on right side of runway
  - P4L 4–identical light units placed on left side of runway
  - P4R 4–identical light units placed on right side of runway
- PVASI—Pulsating/steady burning visual approach slope indicator, normally a single light unit projecting two colors.
  - PSIL PVASI on left side of runway
  - PSIR PVASI on right side of runway
- SAVASI—Simplified Abbreviated Visual Approach Slope Indicator
  - S2L 2–box SAVASI on left side of runway
  - S2R 2–box SAVASI on right side of runway
- TRCV—Tri–color visual approach slope indicator, normally a single light unit projecting three colors.
  - TRIL TRCV on left side of runway
  - TRIR TRCV on right side of runway
- VASI—Visual Approach Slope Indicator
  - V2L 2–box VASI on left side of runway
  - 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

Civil ALSF2 may be operated as SSALR during favorable weather conditions. When runway edge lights are positioned more than 10 feet from the edge of the usable runway surface a remark will be added in the “Remarks” portion of the airport entry. This is applicable to Air Force, Air National Guard and Air Force Reserve Bases, and those joint use airfields on which they are tenants.

### PILOT CONTROL OF AIRPORT LIGHTING

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

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

Where the airport is not served by an instrument approach procedure and/or has an independent type system of different specification installed by the airport sponsor, descriptions of the type lights, method of control, and operating frequency will be

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explained in clear text. See AIM, “Aeronautical Lighting and Other Airport Visual Aids,” for a detailed description of pilot control of airport lighting.

**RUNWAY SLOPE**

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

**RUNWAY END DATA**

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

**LAND AND HOLD–SHORT OPERATIONS (LAHSO)**

LAHSO is an acronym for “Land and Hold–Short Operations” These operations include landing and holding short of an intersection runway, an intersecting taxiway, or other predetermined points on the runway other than a runway or taxiway. Measured distance represents the available landing distance on the landing runway, in feet. Specific questions regarding these distances should be referred to the air traffic manager of the facility concerned. The Aeronautical Information Manual contains specific details on hold–short operations and markings.

**RUNWAY DECLARED DISTANCE INFORMATION**

TORA—Take–off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take–off. TODA—Take–off Distance Available. The length of the take–off run available plus the length of the clearway, if provided. ASDA—Accelerate–Stop Distance Available. The length of the take–off run available plus the length of the stopway, if provided. LDA—Landing Distance Available. The length of runway which is declared available and suitable for the ground run of an aeroplane landing.

**ARRESTING GEAR/SYSTEMS**

Arresting gear is shown as it is located on the runway. The a–gear distance from the end of the appropriate runway (or into the overrun) is indicated in parentheses. A–Gear which has a bi–direction capability and can be utilized for emergency approach end engagement is indicated by a (B). Up to 15 minutes advance notice may be required for rigging A–Gear for approach and engagement. Airports 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, 1 ¼ inch Cable and 50,000 pounds weight setting. Rotary friction brake.</td>
</tr>
<tr>
<td>E28</td>
<td>Rotary Hydraulic (Water Brake).</td>
</tr>
<tr>
<td>M21</td>
<td>Rotary Hydraulic (Water Brake) Mobile.</td>
</tr>
</tbody>
</table>

The following device is used in conjunction with some aircraft arresting systems:

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

### UNI–DIRECTIONAL CABLE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>US EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB60</td>
<td>Textile brake—an emergency one–time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.</td>
<td></td>
</tr>
<tr>
<td>E5/E5–1/E5–3</td>
<td>Chain Type. At USN/USMC stations E–5 A–GEAR systems are rated, e.g., E–5 RATING–13R–1100 HW (DRY), 31L/R–1200 STD (WET). This rating is a function of the A–GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under Service/Military/A-Gear in the entry.</td>
<td></td>
</tr>
<tr>
<td>44B–3H</td>
<td>Rotary Hydraulic (Water Brake)</td>
<td></td>
</tr>
<tr>
<td>CHAG</td>
<td>Chain</td>
<td>E–5</td>
</tr>
</tbody>
</table>

### FOREIGN CABLE

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

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

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

**SERVICE**

**SERVICING—CIVIL**

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

**FUEL**

<table>
<thead>
<tr>
<th>CODE</th>
<th>FUEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>Grade 80 gasoline (Red)</td>
</tr>
<tr>
<td>100</td>
<td>Grade 100 gasoline (Green)</td>
</tr>
<tr>
<td>100LL</td>
<td>100LL gasoline (low lead) (Blue)</td>
</tr>
<tr>
<td>115</td>
<td>Grade 115 gasoline (115/145 military specification) (Purple)</td>
</tr>
<tr>
<td>A</td>
<td>Jet A, Kerosene, without FS–II*, FP** minus 40º C.</td>
</tr>
<tr>
<td>A+</td>
<td>Jet A, Kerosene, with FS–II*, FP** minus 40º C.</td>
</tr>
<tr>
<td>A++</td>
<td>Jet A, Kerosene, with FS–II*, CL/I#, SDA##, FP** minus 40º C.</td>
</tr>
<tr>
<td>A+++100</td>
<td>Jet A, Kerosene, with FS–II*, CL/I#, SDA##, FP** minus 40º C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.</td>
</tr>
<tr>
<td>A1</td>
<td>Jet A–1, Kerosene, without FS–II*, FP** minus 47º C.</td>
</tr>
<tr>
<td>A1+</td>
<td>Jet A–1, Kerosene, with FS–II*, FP** minus 47º C.</td>
</tr>
</tbody>
</table>

*(Fuel System Icing Inhibitor) **(Freeze Point) # (Corrosion Inhibitors/Lubricity Improvers) ## (Static Dissipator Additive)

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

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

**OXYGEN—CIVIL**

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

**SERVICE—MILITARY**

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

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

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

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

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

**ELECTRICAL STARTING UNITS:**

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

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

MD–4
AC: 120/208v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 175 amp, “WYE” neutral ground, 4 wire, 120v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 303 amp, “DELTA” 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 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–1 15 cfm, 3500 psia
MC–1A 15 cfm, 3500 psia
MC–2A 15 cfm, 200 psia
MC–11 8,000 cu in cap, 4000 psig, 15 cfm

COMBINED AIR AND ELECTRICAL STARTING UNITS:
AGPU
AC: 115/200v, 400 cycle, 3 phase, 30 kw gen
DC: 28v, 700 amp
AIR: 60 lb/min @ 40 psig @ sea level
AM32A–60* AIR: 120 +/- 4 lb/min (1644 +/- 55 cfm) at 49 +/- 2 psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva
DC: 28v, 500 amp, 15 kw
AM32A–60A AIR: 150 +/- 5 lb/min (2055 +/- 68 cfm at 51 +/- 2 psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
DC: 28v, 200 amp, 5.6 kw
AM32A–60B* AIR: 130 lb/min, 50 psia
AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire
DC: 28v, 200 amp, 5.6 kw

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

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

AIR STARTING UNITS:
GTC–85/GTE–B5
120 lbs/min @ 45 psi.
MSU–200NAV/A/U47A–5 204 lbs/min @ 56 psia.
WELLS AIR START 180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.
SYSTEM
COMBINED AIR AND ELECTRICAL STARTING UNITS:
NCP–105/RCPT
180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

ARMY JASU
59B2–1B
28v, 7.5 kw, 280 amp.

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

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

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AIRPORT/FACILITY DIRECTORY LEGEND

MA–1 150 Air HP, 115 lb/min 50 psia
MA–2 250 Air HP, 150 lb/min 75 psia
CARTRIDGE:
MXU–4A USAF

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

SUPPORTING FLUIDS AND SYSTEMS—MILITARY

CODE
ADI Anti–Detonation Injection Fluid—Reciprocating Engine Aircraft.
W Water Thrust Augmentation—Jet Aircraft.
WAI Water–Alcohol Injection Type, Thrust Augmentation—Jet Aircraft.
SP Single Point Refueling.
PREAIR Air Compressors rated 3,000 PSI or more.

OXYGEN:
LPOX Low pressure oxygen servicing.
HPOX High pressure oxygen servicing.
LHOX Low and high pressure oxygen servicing.
LOX Liquid oxygen servicing.
OXRB Oxygen replacement bottles. (Maintained primarily at Naval stations for use in acft where oxygen can be replenished only by replacement of cylinders.)
OX Indicates oxygen servicing when type of servicing is unknown.
NOTE: Combinations of above items is used to indicate complete oxygen servicing available;
LHOXRB Low and high pressure oxygen servicing and replacement bottles;
LPOXRB Low pressure oxygen replacement bottles only, etc.

NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

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

OIL—MILITARY
US AVIATION OILS (MIL SPECS):

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

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

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

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

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

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

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

Note: Unless otherwise stated, remarks including runway ends refer to the runway’s approach end.

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

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

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

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

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

AIRPORT MANAGER
The phone number of the airport manager.
WEATHER DATA SOURCES

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

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

AWOS—Automated Weather Observing System
AWOS–A—reports altimeter setting (all other information is advisory only).
AWOS–AV—reports altimeter and visibility.
AWOS–1—reports altimeter setting, wind data and usually temperature, dew point and density altitude.
AWOS–2—reports the same as AWOS–1 plus visibility.
AWOS–3—reports the same as AWOS–1 plus visibility and cloud/ceiling data.
AWOS–3P reports the same as the AWOS–3 system, plus a precipitation identification sensor.
AWOS–3PT reports the same as the AWOS–3 system, plus precipitation identification sensor and a thunderstorm/lightning reporting capability.
AWOS–3T reports the same as AWOS–3 system and includes a thunderstorm/lightning reporting capability.

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

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

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

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

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

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

TDWR—indicates airports that have Terminal Doppler Weather Radar.

WSP—indicates airports that have Weather System Processor.

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

COMMUNICATIONS

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

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

Frequencies available for Flight Service Station (FSS) facilities will follow in descending order. Remote Communications Outlet (RCO) providing service to the airport followed by the frequency and FSS RADIO name will be shown when available. In Alaska, Airport Advisory Service (AAS) is provided on the CTAF by FSS for select non-tower airports or airports where the tower is not in operation. (See AIM, Para 4–1–9 Traffic Advisory Practices at Airports Without Operating Control Towers or AC 90–66B, “Non-Towered Airport Flight Operations.”)

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

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

Emergency frequency 121.5 and 243.0 are available at FSSs in Alaska, most Towers, Approach Control and RADAR facilities. Frequencies published followed by the letter “T” or “R”, indicate that the facility will only transmit or receive respectively on that frequency. All radio aids to navigation (NAVAID) frequencies are transmit only. In cases where communications frequencies are annotated with (R) or (E), (R) indicates Radar Capability and (E) indicates Emergency Frequency.

**TERMINAL SERVICES**

SFA—Single Frequency Approach.
CTAF—A program designed to get all vehicles and aircraft at airports without an operating control tower on a common frequency.
ATIS—A continuous broadcast of recorded non–control information in selected terminal areas.
D–ATIS—Digital ATIS provides ATIS information in text form outside the standard reception range of conventional ATIS via landline & data link communications and voice message within range of existing transmitters.
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.
PRE TAXI CLNC—Pre taxi clearance.
VFR ADVSY SVC—VFR Advisory Service. Service provided by Non–Radar Approach Control. Advisory Service for VFR aircraft (upon a workload basis) ctc APP CON.
COMD POST—Command Post followed by the operator call sign in parenthesis.
PMSV—Pilot–to–Metro Service call sign, frequency and hours of operation, when full service is other than continuous. PMSV installations at which weather observation service is available shall be indicated, following the frequency and/or hours of operation as “Wx obsn svc 1900–0000Z‡” or “other times” may be used when no specific time is given. PMSV facilities manned by forecasters are considered “Full Service”. PMSV facilities manned by weather observers are listed as “Limited Service”.
OPS—Operations followed by the operator call sign in parenthesis.
CON
RANGE
FLT FLW—Flight Following
MEDIVAC

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

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

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

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

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

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

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

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

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

or

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

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

AIRSPACE: CLASS C svc “times” ctc APP CON other times CLASS 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 provides users a convenient means to determine the operational status and accuracy of an aircraft VOR receiver while on the ground. Ground based VOTs and the associated frequency shall be shown when available. VOTs are also shown with identifier, frequency and referenced remarks in the VOR Receiver Check section in the back of this publication.

RADIO AIDS TO NAVIGATION

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

**NAME (L) ABVORTAC 117.55 ABE Chan 122(Y) N40°43.60' W75°27.30' 180° 4.1 NM to fld. 1110/8E AWOS**

<table>
<thead>
<tr>
<th>Class</th>
<th>Frequency</th>
<th>Identifier</th>
<th>Geographical Position</th>
<th>Site Elevation</th>
<th>Magnetic Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>W75°27.30'</td>
<td>180°</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).

**RADIO CLASS DESIGNATIONS**

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

<table>
<thead>
<tr>
<th>SSV Class</th>
<th>Altitudes</th>
<th>Distance (NM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(T) Terminal</td>
<td>1000’ to 12,000’</td>
<td>25</td>
</tr>
<tr>
<td>(L) Low Altitude</td>
<td>1000’ to 18,000’</td>
<td>40</td>
</tr>
<tr>
<td>(H) High Altitude</td>
<td>1000’ to 14,500’</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>14,500’ to 18,000’</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>18,000’ to 45,000’</td>
<td>130</td>
</tr>
<tr>
<td></td>
<td>45,000’ to 60,000’</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>60,000’ to 90,000’</td>
<td>130</td>
</tr>
</tbody>
</table>

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

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

ILS information is tabulated as indicated in the following sample:

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

FREQUENCY PAIRING TABLE

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

<table>
<thead>
<tr>
<th>TACAN CHANNEL</th>
<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>
</tr>
</thead>
<tbody>
<tr>
<td>2X</td>
<td>134.5</td>
<td>25X</td>
<td>108.80</td>
<td>36X</td>
<td>109.90</td>
<td>47X</td>
<td>111.00</td>
</tr>
<tr>
<td>2Y</td>
<td>134.55</td>
<td>25Y</td>
<td>108.85</td>
<td>36Y</td>
<td>109.95</td>
<td>47Y</td>
<td>111.05</td>
</tr>
<tr>
<td>11X</td>
<td>135.4</td>
<td>26X</td>
<td>108.90</td>
<td>37X</td>
<td>110.00</td>
<td>48X</td>
<td>111.10</td>
</tr>
<tr>
<td>11Y</td>
<td>135.45</td>
<td>26Y</td>
<td>108.95</td>
<td>37Y</td>
<td>110.05</td>
<td>48Y</td>
<td>111.15</td>
</tr>
<tr>
<td>12X</td>
<td>135.5</td>
<td>27X</td>
<td>109.00</td>
<td>38X</td>
<td>110.10</td>
<td>49X</td>
<td>111.20</td>
</tr>
<tr>
<td>12Y</td>
<td>135.55</td>
<td>27Y</td>
<td>109.05</td>
<td>38Y</td>
<td>110.15</td>
<td>49Y</td>
<td>111.25</td>
</tr>
<tr>
<td>17X</td>
<td>108.00</td>
<td>28X</td>
<td>109.10</td>
<td>39X</td>
<td>110.20</td>
<td>50X</td>
<td>111.30</td>
</tr>
<tr>
<td>17Y</td>
<td>108.05</td>
<td>28Y</td>
<td>109.15</td>
<td>39Y</td>
<td>110.25</td>
<td>50Y</td>
<td>111.35</td>
</tr>
<tr>
<td>18X</td>
<td>108.10</td>
<td>29X</td>
<td>109.20</td>
<td>40X</td>
<td>110.30</td>
<td>51X</td>
<td>111.40</td>
</tr>
<tr>
<td>18Y</td>
<td>108.15</td>
<td>29Y</td>
<td>109.25</td>
<td>40Y</td>
<td>110.35</td>
<td>51Y</td>
<td>111.45</td>
</tr>
<tr>
<td>19X</td>
<td>108.20</td>
<td>30X</td>
<td>109.30</td>
<td>41X</td>
<td>110.40</td>
<td>52X</td>
<td>111.50</td>
</tr>
<tr>
<td>19Y</td>
<td>108.25</td>
<td>30Y</td>
<td>109.35</td>
<td>41Y</td>
<td>110.45</td>
<td>52Y</td>
<td>111.55</td>
</tr>
<tr>
<td>20X</td>
<td>108.30</td>
<td>31X</td>
<td>109.40</td>
<td>42X</td>
<td>110.50</td>
<td>53X</td>
<td>111.60</td>
</tr>
<tr>
<td>20Y</td>
<td>108.35</td>
<td>31Y</td>
<td>109.45</td>
<td>42Y</td>
<td>110.55</td>
<td>53Y</td>
<td>111.65</td>
</tr>
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<td>21X</td>
<td>108.40</td>
<td>32X</td>
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<td>44X</td>
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<td>44Y</td>
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<td>55Y</td>
<td>111.85</td>
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<tr>
<td>23X</td>
<td>108.60</td>
<td>34X</td>
<td>109.70</td>
<td>45X</td>
<td>110.80</td>
<td>56X</td>
<td>111.90</td>
</tr>
<tr>
<td>23Y</td>
<td>108.65</td>
<td>34Y</td>
<td>109.75</td>
<td>45Y</td>
<td>110.85</td>
<td>56Y</td>
<td>111.95</td>
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<tr>
<td>24X</td>
<td>108.70</td>
<td>35X</td>
<td>109.80</td>
<td>46X</td>
<td>110.90</td>
<td>57X</td>
<td>112.00</td>
</tr>
<tr>
<td>24Y</td>
<td>108.75</td>
<td>35Y</td>
<td>109.85</td>
<td>46Y</td>
<td>110.95</td>
<td>57Y</td>
<td>112.05</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
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ABRAHAM LINCOLN CAPITAL  (See SPRINGFIELD on page 87)

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

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

ADDORES  N39°44.25´ W88°51.39´ NOTAM FILE DEC.

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
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(P4R)—GA 3.0º TCH 44’. Tree.
RWY 29: MALSR.
RWY 17–35: H6500X100 (ASPH)  S–39.5, D–52 PCN 15 F/D/X/T  MIRL
RWY 17:  PAPI(P4L)—GA 3.0º TCH 43’. Tree.
RWY 35:  PAPI(P4L)—GA 3.0º TCH 43’. Trees.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 29  17–35  6850
RWY 35  11–29  5100

RUNWAY DECLARED DISTANCE INFORMATION
RWY 11:  TORA–8099  TODA–8099  ASDA–8099  LDA–8099
RWY 29:  TORA–8099  TODA–8099  ASDA–8099  LDA–8099
SERVICE:  SA  FUEL  100LL, JET A  OK 1, 3  LGT Actvl MALSR Rwy 29;
REIL Rwy 11—CTAF. When ATCT cld PAPI Rwy 11, 17, 35; HIRL
RWY 11–29, MIRL Rwy 17–35 preset on low intst, to incr inst &
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
COMMUNICATIONS: CTAF 126.0 ATIS 120.0 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) VORTACW 116.0  TOY  Chan 107  N38°44.35´ W89°55.12´
323° 10.8 NM to fld. 576/4E.
TACAN AZIMUTH unusable:
255°–270°
300°–310°
CIVIC MEMORIAL NDB (MIHW) 263  CVM  N38°53.54´ W90°03.38´
at fld. 538/1W.  NOTAM FILE ALN.
ILS/DME 108.5  I–ALN  Chan 22  Rwy 29.  Class IE.  Unmonitored when ATCT closed.
COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr.

SAINT 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(P4R)—GA 3.0º TCH 44’. Tree.
RWY 29: MALSR.
RWY 17–35: H6500X100 (ASPH)  S–39.5, D–52 PCN 15 F/D/X/T  MIRL
RWY 17:  PAPI(P4L)—GA 3.0º TCH 43’. Tree.
RWY 35:  PAPI(P4L)—GA 3.0º TCH 43’. Trees.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  AVBL LDG DIST
RWY 29  17–35  6850
RWY 35  11–29  5100

RUNWAY DECLARED DISTANCE INFORMATION
RWY 11:  TORA–8099  TODA–8099  ASDA–8099  LDA–8099
RWY 29:  TORA–8099  TODA–8099  ASDA–8099  LDA–8099
SERVICE:  SA  FUEL  100LL, JET A  OK 1, 3  LGT Actvl MALSR Rwy 29;
REIL Rwy 11—CTAF. When ATCT cld PAPI Rwy 11, 17, 35; HIRL
RWY 11–29, MIRL Rwy 17–35 preset on low intst, to incr inst &
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
COMMUNICATIONS: CTAF 126.0 ATIS 120.0 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) VORTACW 116.0  TOY  Chan 107  N38°44.35´ W89°55.12´
323° 10.8 NM to fld. 576/4E.
TACAN AZIMUTH unusable:
255°–270°
300°–310°
CIVIC MEMORIAL NDB (MIHW) 263  CVM  N38°53.54´ W90°03.38´
at fld. 538/1W.  NOTAM FILE ALN.
ILS/DME 108.5  I–ALN  Chan 22  Rwy 29.  Class IE.  Unmonitored when ATCT closed.
COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr.
BEARDSTOWN

GREATER BEARDSTOWN  (K06)  3 SE  UTC–6(–5DT)  N39º58.40´ W90º24.22´

465  B  NOTAM FILE STL
RWY 18–36: H4000X60 (ASPH)  S–12.5  LIRL
SERVICE:  LGT  LIRL Rwy 18–36 preset on low ints, to increase ints
ACTIVATE—CTAF. Two lights 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) VORTAC 112.7  SPI Chan 74  N39º50.38´ W89º40.66´ 285º 34.5 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

BENTON MUNI  (H96)  1 W  UTC–6(–5DT)  N38º00.51´ W88º56.07´

444  B  NOTAM FILE STL
RWY 18–36: H4002X75 (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) VORTAC 115.0  ENL Chan 97  N38º25.20´ W89º09.54´ 153º 26.9 NM to fld. 546/4E.
VOR portion unusable:
100º–134º blo 3,000´
135º–140º blo 2,700´

BIBLE GROVE  N38º55.22´ W88º28.91´  NOTAM FILE STL.
(L) VORTAC 109.0  BIB Chan 27 342º 9.3 NM to Effingham Co Meml. 535/3E.
RCO 122.05R 109.0T (SAINT LOUIS RADIO)

ILLINOIS 31
BLOOMINGTON/NORMAL

CENTRAL IL RGNL/BLOOMINGTON–NORMAL (BMI)(KBMI) 3 E UTC–6(–5DT) N40°28.63´

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: MALSR. 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: MALSR. 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

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 02 11–29 4600
RWY 11 02–20 6200

AIRPORT REMARKS: Attended 1000–0600Z‡. Birds on and invol 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 135.35 136.66 136.00 136.88 LAWRS.

COMMUNICATIONS: CTAF 124.6  ATIS 135.35  UNICOM 122.95

RADIO AIDS TO NAVIGATION: NOTAM FILE BMI.

BLOOMINGTON (L) VOR/DME 108.2 BMI Chan 19 N40°28.85´ W88°55.88´ at fld. 882/3E.

VOR unusable: 091º–149º
221º–235º
291º–314º

EGROW NDB (LONWY) 334 LH N40°33.62´ W88°52.48´ 204º 5.3 NM to fld. 772/3W.

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

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

ILS/DME 110.95 I–BMI Chan 46(Y) Rwy 29. Class IE. Unmonitored when ATCT closed. Localizer backcourse unusable byd 15 NM.
ILLINOIS

BOLINGBROOK’S CLOW INTL (IC5) 0 NW UTC–6(–5DT) N41°41.76´ W88°07.77´
675 B TPA—1505(830) 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
inst dusk–dawn, to incr intst—CTAF.
AIRPORT REMARKS: Attended 1300–0000Z‡. Wildlife on and invof 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.
AIRPORT MANAGER: 630-378-0479
COMMUNICATIONS: CTAF 122.9
® 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) VOR/DME 112.3 JOT Chan 70 N41º32.79´
W88º19.10´ 041º 12.4 NM to fld. 591/2E.
VOR unusable:
030º–040º byd 25 NM
COMM/NAV/WEATHER REMARKS: Flt school ops only – 123.5

BRADFORD N41°09.58´ W89°35.27´ NOTAM FILE IKK.
(H) VORTACW 114.7 BDF Chan 94 133° 12.5 NM to Marshall Co. 810/0E.
VOR portion unusable:
189º–199º blo 3,500´ btn 25 and 35 NM
RCO 122.4 (KANKAKEE RADIO)

BRESSON (See COMPTON on page 53)

BULT FLD (See MONEE on page 70)

CABBI N37º52.21´ W89º14.73´ NOTAM FILE MDH.
NDB (LOMW) 388 MD 184º 5.5 NM to Southern Illinois. 409/1W. NDB unmonitored when ATCT clsd.
ST LOUIS DOWNTOWN (CPS/KCPS) 1 E UTC–(–5DT) N38º34.22’ W90º09.31’

413 B LRA ARFF Index—See Remarks NOTAM FILE CPS


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


AIRPORT MANAGER: 618-337-6060

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

COMMUNICATIONS: CTAF 119.925 ATIS 121.45 UNICOM 122.95

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

SAINT LOUIS APP/DEP CON

DIRT ROAD ADVISORY:

NO TOWING OF AIRCRAFT

WEAKENED RUNWAY: RWY 12R–30L

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


AIRPORT MANAGER: 618-337-6060

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

COMMUNICATIONS: CTAF 119.925 ATIS 121.45 UNICOM 122.95

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

SAINT LOUIS APP/DEP CON
CAIRO RGNL  (CIR)  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 3.0′ 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

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

RADIO AIDS TO NAVIGATION: NOTAM FILE PAH.

CUNNINGHAM  (L) VOR/DME 113.1 CNG Chan 78  N37°00.52′ W88°50.21′
W88°50.21′  277° 18.7 NM to fld. 485/3E.

VOR unusable: 320°–330° byd 30 NM blo 3,000′
NDB (MHW) 397°  CIR  N37°03.67′ W89°13.39′ at fld.
316/0E. NOTAM FILE CIR.

CALDE  N39°47.66′ W89°35.53′  NOTAM FILE SPI.

NDB (LOMW) 240° CJ 308° 5.0 NM to Abraham Lincoln Capital. 548/1W.

CAMPBELL  (See GRAYSLAKE on page 60)
ILLINOIS CARBONDALE/MURPHYSBORO
SOUTHERN ILLINOIS (MDH) (KMDH) 3 NW UTC–6 (–5DT) N37°46.69′ W89°15.12′


RWY 18L: MALSR.
RWY 36R: REIL. PAPI(P4L)—GA 3.0° TCH 45′.


RWY 06: REIL. VASI(V4L)—GA 3.5° TCH 48′.
RWY 24: REIL. PAPI(P4R)—GA 3.5° TCH 25′.

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

RWY 18R: PVASI(PSIL)—GA 3.0° TCH 27′.
RWY 36L: PVASI(PSIL)—GA 3.0° TCH 25′.

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

SERVICE:
S4 FUEL
100LL, JET A

AIRPORT REMARKS:
Attended continuously. Birds on and invol 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 dep.

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 N37°52.21′ W89°14.73′ 184° 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)  N38º05.37´ W88º07.38´  
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 Rwys 18–36 preset on low ints,  
to incr ints and ACTIVATE PAPI Rwys 18 and 36 and REIL Rwy 36—CTAF.  
AIRPORT REMARKS:  Attended Mon–Sat 1300–2300Z‡, Sun 1300–2300Z‡.  
CLOSED Federal hol. Parachute Jumping.  
AIRPORT MANAGER:  618-380-4211  
WEATHER DATA SOURCES:  AWOS–3  118.425 (618) 382–3760.  
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) 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 bd 2,600´.

CASEY MUNI  (1H8)  1 NW  UTC–6(–5DT)  N39º18.15´ W88º00.24´  
655  B  TPA—1455(800)  NOTAM FILE STL  
RWY 04–22: H4001X75 (ASPH)  S–12  MIRL  
RWY 22: Rgt ttc.  
RWY 18–36: 1943X75 (TURF)  0.3% up N  
SERVICE:  S4  FUEL  100LL  LGT MIRL Rwys 04–22 preset on low ints, to  
incr ints and ACTIVATE twy lgts—CTAF.  
AIRPORT REMARKS:  Attended Mon–Sat 1400–2300Z‡. Rwy 18 dsplcd thld  
marked with white grvl in shape of L on rwy edges. Rwy 04–22  
markings faded.  
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) 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 3.0° TCH 44´. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.0° 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
ROC 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) 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: PAPI(P4L)—GA 3.0° TCH 48´. RVR–TR
RWY 32R: MALSR. PAPI(P4L)—GA 3.0° TCH 54´. RVR–TR
RWY 04: VASI(V4L)—GA 3.0° TCH 45´.
RWY 22: VASI(V4L)—GA 3.0° TCH 43´. Tree.
RWY 14R–32L: H3816X75 (ASPH) S–12.5, D–12.5, 2S–175 MIRL
RWY 14R: PAPI(P4L)—GA 3.0° TCH 36´.
RWY 32L: PAPI(P4L)—GA 3.0° 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
RWY 14L: TORA–8102 TODA–8102 ASDA–8102 LDA–8102
RWY 14R: TORA–3817 TODA–3817 ASDA–3817 LDA–3817
RWY 32L: TORA–3817 TODA–3817 ASDA–3817 LDA–3817
RWY 32R: TORA–8102 TODA–8102 ASDA–8102 LDA–8102


AIRPORT REMARKS: Attended continuously. Birds on and inv of arpt. Rwy 14R–32L CLOSED 0500–1200Z‡. Rwy 14R–32L CLOSED to acft abv 12500 lbs. Rwy 14R–32L not avbl for sched acr opns with more than 9 psgr seats or unsched 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 when twr is clsd. Transient parking on southeast GA apron only.

CONTINUED ON NEXT PAGE
AIRPORT MANAGER: 217-244-8689
COMMUNICATIONS: CTAF 120.4 ATIS 124.85 UNICOM 122.95
CHAMPAIGN RCO 122.1R 110.0T (ST LOUIS RADIO)
CHAMPAIGN/URBANA RCO 122.45 (ST LOUIS RADIO)
® CHAMPAIGN APP/DEP CON 121.35 (319º–138º) 132.85 (139º–318º) (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.
RADIO AIDS TO NAVIGATION: NOTAM FILE CMI.
CHAMPAIGN (L) VORTAC 110.0 CMI Chan 37 N40º02.07´ W88º16.56´ at fld. 745/3E.
VEALS NDB (LOMW) 407 CM N39º57.97´ W88º10.94´ 318º 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
EC, 12 AUG 2021 to 7 OCT 2021

CHICAGO
L–27C

RCO 122.1R 110.0T (SAINT LOUIS RADIO)
CHICAGO MIDWAY INTL (MDW)(KMDW) P (ARNG) 9 SW UTC–6(–5DT) N41°47.16’ W87°45.15’

CHICAGO COPTER
H–5E, L–28H, A
JAP, AD

RUNWAY DECLARED DISTANCE INFORMATION

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ARRESTING GEAR/SYSTEM

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<td>RWY 31C</td>
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ILLINOIS
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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
D–ATIS 132.75 (773) 581–9967 UNICOM 122.95
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) VORTAC W 114.2  CGT Chan 89 N41º30.60´ W87º34.29´ 332º 18.4 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 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 15º left of course. Glideslope unusable blo 739´.
ILS/DME 109.9  I–MXT Chan 36 Rwy 31C. Class IE. DME also serves Rwy 13C.

EC, 12 AUG 2021 to 7 OCT 2021
CHICAGO O’HARE INTL (ORD)(KORD) 14 NW UTC–6(–5DT) N41°58.60’ W87°54.44’

680 B LRA Class I, ARFF Index E NOTAM FILE ORD


Rwy 10L: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 74’. RVR–TMR 0.3% down.


Rwy 10C: 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 Trees.


Rwy 09C: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 72’. RVR–TMR Trees.


Rwy 09R: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 67’. RVR–TMR 0.3% down.


Rwy 09R: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 74’. RVR–TMR Road.

Rwy 27R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 67’. RVR–TMR


Rwy 09L: ALSF2. TDZL. RVR–TMR Tower.

Rwy 27L: ALSF2. TDZL. RVR–TMR Bldg.


Rwy 09L: ALSF2. TDZL. RVR–TMR Tower.

Rwy 27L: ALSF2. TDZL. RVR–TMR Bldg.


Rwy 10R: ALSF2. TDZL. RVR–TMR 0.3% up W

Rwy 28C: ALSF2. TDZL. RVR–TMR

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ILLINOIS

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LAND AND HOLD–SHORT OPERATIONS

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RUNWAY DECLARED DISTANCE INFORMATION

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</tbody>
</table>

ARRESTING GEAR/SYSTEM

<table>
<thead>
<tr>
<th>Rwy</th>
<th>Gear/ System</th>
</tr>
</thead>
<tbody>
<tr>
<td>04R</td>
<td>EMAS</td>
</tr>
<tr>
<td>22L</td>
<td></td>
</tr>
</tbody>
</table>

SERVICE:

- Fuel: 100LL, Jet A, OK 1, 2, 3, LGT

NOISE:

- Noise abatement proc in effect from 0400Z‡ to 1300Z‡; ctc amgr 773–686–2255.

AIRPORT REMARKS:

- Special Air Traffic Rules—Part 93. Attended continuously. Birds on and involv arpt. Pyrotechnics and bird cannons in use. Rwy 4L CLOSED to arr; Rwy 22R CLOSED to dep. Rwy 09R–27L clsd for const. Triple dual tandem 690000 lbs; dual tandem w/dual wheel (2D/D1) 633000 lbs. PAEW near various twys. ASDE–X in use. Rwy status lgs are in opn. Opr transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Mag deviation psbl imt W of Twy Y and Rwy 27C on Rwy 09R. Line Up and Wait Authorization in effect btwn SS and SR at the flwg ints: Rwy 28R at Twy GG, Twy EE and Twy N5; Rwy 10L at Twy DD and Twy CC and Twy BB. Rwy 27C at Twy TT; Rwy 9C at Twy FF. These rwyds will be used for deps only when exercising the provisions of this authorization. ATCT is auth to conduct simul deps fm Rwy 04L/04R, Rwy 22L/22R, Rwy 09R with Rwy 09L or Rwy 10L, Rwy 09C with Rwy 09L or Rwy 10L, Rwy 10C with Rwy 09R or Rwy 09C, Rwy 27L with Rwy 27R or Rwy 28R, Rwy 27C with Rwy 27R or Rwy 28R, Rwy 28C with Rwy 27L or Rwy 27C with crs divergence beginning no later than 4 miles fm rwy end. The northeast/southwest portion of Twy YY is not visible from center twr. Twy S–1 outbnd or eastbound only, Twy S–2 inbnd or westbound only, Twys P1, P2, P3, P5, and P6 northbound only, Twy A1 southbound only from Rwy 09R–27L, Twy E1, E2, and E4 southbound only, Twy E3 westbound only from 9C–27C. Dupe alpha–numeric twy designators and trml gate designations involving the ltrs B, C, G, H, K, L and M. B747–8, B747–400, B777–200LR(F), B777–300ER, A350–900, A350–1000, A340–500, A340–600 and A330–900 cannot pass on Twy A and Twy B due to insufficient wingtip clnc. Acft are not permitted to stop on either Twy A or B bridges. All Part 91 and unscheduled Part 121, 125 and 133 charter ops ctc FBO at 773–686–7000 regarding new security regulations prior to dep. A380–800 opr constraints exist on rwyds and ramps—Ctc arpt ops for info 773–686–2255. B747–8 ops not authorized on Rwy 09R–27L, 09L–27R and 10R–28L. Diversion air carriers without a presence at ORD should ctc arpt ops 773–686–2255 prior to diverting to the extent practical and provide company flt ops ctc info, acft type, persons on board, intnl or domestic, any gnd handler agreements in place. Prim run up location ground run up enclosure; secondary run up locations avlb upon req, ctc city ops 773–686–2255. Twy YY btwn UAL Main Svc Ctr Hngr south ramp and Twy C2 clsd to wingspan more than 211 ft. Txl BB2 clsd to wingspan more than 118 ft. Acft with wingspan greater than 214 ft; rpr 48 hrs PPR call 773–686–2255. Periodic fire department tmg at north sector of arpt. Fee req. Deicing fluid not avbl to tran acft. East and West gates are manned 24 hrs a day. Rwy 09R PAPI unusable byd 5 degs right of cntrln. Ldg fee. Flight Notification Service (ADCS) avbl.

AIRPORT MANAGER: 773–686–8060

WEATHER DATA SOURCES: ASOS (773) 462–0118 LLWAS. TDWR.

CONTINUED ON NEXT PAGE
**COMMUNICATIONS:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Frequency</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>淨</td>
<td>135.4 (773) 601–8921</td>
<td><strong>UNICOM</strong> 122.95 CFAF 122.9</td>
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<tr>
<td><strong>CHICAGO APP CON</strong></td>
<td>119.0 (360°–179°)</td>
<td><strong>133.625 (180°–359°)</strong></td>
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<tr>
<td><strong>O’HARE TWR – CENTER</strong></td>
<td>119.625 (Rwy 10C–28C)</td>
<td>120.75 121.15 126.9 132.7</td>
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<td><strong>GND CON – TWR CENTER</strong></td>
<td>121.9 (Inbrnd)</td>
<td>121.75 (Outbrnd)</td>
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<tr>
<td><strong>O’HARE TWR NORTH</strong></td>
<td>128.15 (Rwy 09L–27R)</td>
<td><strong>GND CON – TWR NORTH 124.125</strong></td>
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<tr>
<td><strong>O’HARE TWR SOUTH</strong></td>
<td>128.05 (Rwy 10R–28L)</td>
<td><strong>GND CON – TWR SOUTH 118.05</strong></td>
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<tr>
<td><strong>CLNC DEL</strong></td>
<td>121.6 PRE–TAXI CLNC</td>
<td><strong>121.6 GND METERING 121.675</strong></td>
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<tr>
<td><strong>CHICAGO DEP CON</strong></td>
<td>125.0 (320°–149° East/North)</td>
<td><strong>126.625 (150°–219° South)</strong> 126.625 (220°–319° West)</td>
</tr>
</tbody>
</table>

**POD**

**AIRSPACE:** CLASS B
See VFR Terminal Area Chart.

**RADIO AIDS TO NAVIGATION:**

- **DME**
  - 108.25 GCO Chan 19(Y) N41°59.65’ W87°54.14’ 192° 1.1 NM to fld. 646/0E.
  - DME unusable: 185°-194° byd 10 NM bio 4,000’ 264°-288° byd 30 NM 351°-354° byd 20 NM bio 4,000’
- **ILS**
  - 110.1 I–FU Rwy 04R. Class IE.
  - 111.9 I–OYG Chan 56 Rwy 09C. LOC unusable byd 15° right of course.
  - 111.75 I–SAJ Chan 54(Y) Rwy 09L. Class IIIE. DME unusable byd 20° left of course.
  - 110.5 I–JAV Chan 42 Rwy 09R. Class IB. Back up localizer; lat 41–59–02.04n long 087–53–14.93w; elev 645; dist–frm–rwy–stop 979. LOC unusable byd 30° left of course and byd 30° right of course.
  - 108.95 I–SXH Chan 26(Y) Rwy 10C. Class IIIE. LOC unusable byd 10° right of course.
  - 111.1 I–MED Chan 48 Rwy 10L. Class IIIE. DME also serves Rwy 27L.
  - 110.9 I–BYW Chan 46 Rwy 10R. Class IC.
  - 110.5 I–IZJ Chan 44(Y) Rwy 10X. Class IIIE.
  - 110.1 I–LQQ Rwy 22L. Class IE.
  - 111.3 I–RXZ Rwy 22R. Class IC.
  - 111.9 I–UYJ Chan 56 Rwy 27C. Class IIIE. LOC unusable byd 15° left of course.
  - 110.5 I–IAC Chan 42 Rwy 27L. Class IIIE.
  - 110.75 I–ABU Chan 54(Y) Rwy 27R. Class IIIE. DME unusable byd 10° right of course.
  - 108.95 I–VZE Chan 26(Y) Rwy 28C. Class IIIE.
  - 110.75 I–VQX Chan 44(Y) Rwy 28L. Class IIIE.
  - 111.1 I–TSL Chan 48 Rwy 28R. 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 actf req tfc advisories or to transition CLASS B South of O’Hare. CLASS B freq 120.55–306.925 for VFR actf requesting tfc advisories or to transition CLASS B North of O’Hare. CLASS B freq 128.2–353.875 for VFR actf 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 Apc/Dep paths are east and west.
ILLINOIS

LANSONG MUNI (IGQ)/(KIGQ)  21 S UTC–6(–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:  S4  FUEL  100LL, JET A  @ 1, 2, 3, 4  LGT MIRL Rwy 18–36

preset 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 invol

arpt. Fuel self service avbl 24 hrs with credit card. 146´ twr 4325´

from Rwy 27 665´ rgt of extd cntrln.

AIRPORT MANAGER:  (708) 418-5888

WEATHER DATA SOURCES:  AWOS–3

COMMUNICATIONS:  CTAF/UNICOM

CHICAGO APP/DEP CON 128.2

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE IKK.

CHICAGO HEIGHTS (L) VORTACW 114.2  CGT  Ch 89  N41º30.60´

W87º34.29´  050º 2.4 NM to fld. 634/2E.

TACAN AZIMUTH & DME usable:

050º–070º byd 20 NM b 4,000´

145º–150º byd 20 NM b 4,000´

225º–280º byd 20 NM b 4,000´

TACAN DME usable:

110º–145º byd 20 NM b 4,000´

150º–225º byd 20 NM b 4,000´

LOC/DME 109.15  Chan 28(Y)  Rwy 36.

CHICAGO EXEC  (See CHICAGO/PROSPECT HEIGHTS/WHEELING on page 47)

CHICAGO HEIGHTS  N41º30.60´ W87º34.29´ NOTAM FILE IKK.

(L) VORTACW 114.2  CGT  Ch 89  050º 2.4 NM to Lansing Muni. 634/2E.

TACAN AZIMUTH & DME usable:

050º–070º byd 20 NM b 4,000´

145º–150º byd 20 NM b 4,000´

225º–280º byd 20 NM b 4,000´

TACAN DME usable:

110º–145º byd 20 NM b 4,000´

150º–225º byd 20 NM b 4,000´

EC, 12 AUG 2021 to 7 OCT 2021
CHICAGO/AURORA

AURORA MUNI (ARR) (KARR) 38 W UTC–6(–5DT) N41°46.32´ W88°28.54´

712 B NOTAM FILE ARR

RWY 09–27: H6501X100 (CONC–GRVD) S–30, D–130, 2S–165 HI RVL

RWY 09: MALS R. (PAPI(P4L)—GA 3.0º TCH 45´.

RWY 27: REIL. (PAPI(P4L)—GA 3.0º TCH 45´.

RWY 15–33: H5503X100 (CONC–GRVD) D–130, 2S–165 HI RVL

RWY 15: REIL. (PAPI(P4L)—GA 3.0º TCH 34´. Tree.


RWY 18–36: H3198X75 (ASPH) S–30 MIRL

RWY 18: REIL. (PAPI(P4L)—GA 3.0º TCH 30´. Pole.

RWY 36: REIL. VASI(V4L)—GA 3.0º TCH 34´. Tree.

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

Rwy 09, Rwy 33, REIL Rwy 18, 36, 15 and Rwy 27; twy lgts—CTAF.

When twr clsd HIRL Rwy 15–33 and Rwy 09–27 and MIRL Rwy 18–36 preset low ints: to increase ints and actvt—CTAF.


AIRPORT MANAGER: (630) 256-3120

WEATHER DATA SOURCES: ASOS (630) 466–5622 LAWRS.

COMMUNICATIONS: CTAF 120.6 ATIS 125.85 UNICOM 122.95 123.5

CHICAGO APP/DEP CON 133.5

TOWER 120.6 (1300–0300Z‡) GND CON 121.7 CLNC DEL 121.7 (When twr clsd)

RADIO AIDS TO NAVIGATION:

DUPAGE (L) VOR/DME 108.4 DPA Chan 21 N41º53.42´ W88º21.01´ 216º 9.1 NM to fld. 802/2E.

VOR unusable:

290º–310º byd 35 NM

DME unusable:

290º–340º byd 35 NM

JOLIET (H) VOR/DME 112.3 JOT Chan 70 N41º32.79´ W88º19.10´ 330º 15.3 NM to fld. 591/2E.

NOTAM FILE JOT.

VOR unusable:

030º–040º 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 360º.

RWY 26: PAPI(P2R)—GA 3.0º TCH 20´. Thld dsplcd 382´.

SERVICE: S4 FUEL 100LL, JET A OX 1, 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.

NORTHIBROOK (H) VOR/DME 113.0 O BK Chan 77 N42º13.28´

WR7º57.10´ 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.
ILLINOIS

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

RWY 16–34: H5001X150 (ASPH–GRVD) S–72, D–92, 2S–124
PCN 39 F/D/X/T HIRL

RWY 16: RLLS. REIL. PAPI(P4L)—GA 3.0º TCH 49´. Pole.

RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 40´. Road.

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

RWY 12: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Thld dsplcd 295´. Tree.

RWY 30: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Thld dsplcd 432´. Road. Rgt tfc.

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

RWY 06: PAPI(P4L)—GA 3.0º TCH 33´. Thld dsplcd 373´. Pole.


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+ OK 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 apch lgts NSTD spacing.

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


AIRPORT MANAGER: 847-537-2580

COMMUNICATIONS: CTA \, ATIS 124.2 UNICOM 122.95

CHICAGO APP/DEP CON 120.55

EXECUTIVE TOWER 119.9 (1200–0400Z) Mon–Fri & 1300–0400Z Sat–Sun)

GROUND 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) 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 bto 3,000´.

ILS/DME 109.75 PWK Chan 34(Y) Rwy 16. Class IT. Autopilot coupled apchs na below 1,125´. LOC unusable 15º right of course.

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

EC. 12 AUG 2021 to 7 OCT 2021
CHICAGO/ROCKFORD INTL (RFD) (KRFD)  68 NW UTC-6(-5DT)  N42°11.72’ W89°05.83’

  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

AIRPORT REMARKS:  Attended continuously. Birds and deer on and in env 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:  ASOS (815) 484–6229
COMMUNICATIONS:  ATIS 127.6 UNICOM 122.95
ROCKFORD RCO 122.65 (KANKAKEE RADIO)
ROCKFORD APP/DEP CON
TOWER 118.1 GND CON 121.9 CLNC DEL 119.25
AIRSPACE:  CLASS D
TRSA svc ctc APP CON
RADIO AIDS TO NAVIGATION:  NOTAM FILE RFD.
ROCKFORD (L) VOR/DME 110.8 RFD Chan 45 N42°13.53’ W89°11.96’  111º 4.9 NM to fld. 868/1E.
ILS/DME 109.3 I–RFD Chan 30 Rwy 01. Class IA. Localizer backcourse unusable wi 0.6 NM fm thr; byd 15º left
and byd 15º right of course.
ILS 109.55 I–UDY Rwy 07. Class IIIE.
ASR

EC, 12 AUG 2021 to 7 OCT 2021
CHICAGO/ROMEOVILLE

LEWIS UNIVERSITY (LOT) KLOT 20 SW UTC–6(–5DT) N41°36.49′ W88°05.78′

679 B NOTAM FILE LOT

RWY 02–20: HS500X100 (CONC–GRVD) D–99 MIRL

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 37′.

RWY 20: REIL. PAPI(P4L)—GA 3.2° TCH 40′.

RWY 09–27: HS500X75 (ASPH–PFC) S–20, D–75 MIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 41′.

RWY 27: REIL. PAPI(P4L)—GA 3.0° 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‡. North parking ramp clsd to all multi engine acft. Twy N1 and Twy N2 clsd to fixed wing acft more than 6000 lb. Birds on and invof arpt. 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

JOILET RCO 122.5 122.1R 112.3T (KANKAKEE RADIO)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE JOT.

JOLIET (H) VOR/DME 112.3 JOT Chan 70 N41°32.79′ W88°19.10′ 068° 10.7 NM to fld. 591/2E.

LOC/DME usable:

030°–040° byd 25 NM

LOC/DME 108.55 I–JQH Chan 22(Y) Rwy 02.

LOC/DME 111.95 I–LOT Chan 56(Y) Rwy 09.

CHICAGO/SCHAUMBURG

SCHAUMBURG MUNI HELISTOP HELIPORT (4H1) 24 NW UTC–6(–5DT) N42°02.88′ W88°03.15′

730 NOTAM FILE IKK

HELI PAD H1: H25X25 (CONC) S–12.5

HELI PAD H1: RLLS.

HELI PORT REMARKS: Unattended. Heliport CLOSED 0400Z†–SR. Heliport lgts ops SS–0400Z‡. Ingress and egress routes are 100° and 240°–260°. Heliport H1 concrete pad has 25′ ASPH area adjacent—all sides. 12′ X 25′ parking pad lctd 56′ NW of landing pad.

AIRPORT MANAGER: 847-923-8359

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
SCHAUMBURG RGNL  (06C)  22 NW  UTC–6(–5DT)  N41°59.36´ W88°06.07´  CHICAGO
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 acft fly rwy heading to 1400´ MSL before starting crosswind turn.
          Banner towing prohibited within 2 NM radius of arpt.
AIRPORT MANAGER: 847-923-3859
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE GCO.
   CHICAGO (L) DME 108.25  GCO Chan 19(Y) N41°59.65´
          W87°54.14´  268º 8.9 NM to fld. 646/0E.
          DME unusable: 185º–194º byd 10 NM bio 4,000´
          264º–288º byd 30 NM
          351º–354º byd 20 NM bio 4,000´

CHICAGO/TINLEY PARK

TINLEY PARK HELISTOP HELIPORT  (TF8)  20 SSW  UTC–6(–5DT)  N41°33.55´ W87°48.35´  CHICAGO
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. 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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
CHICAGO/WAUKEGAN
WAUKEGAN NTL (UGN)(KUGN) 35 N UTC–6(–5DT) N42º25.33´ W87º52.07´

RWY 05–23: H6001X150 (ASPH–PFC) S–95, D–120, 2S–152, 2D–200 HIRL
RWY 05: REIL. VASI(V4L)—GA 3.0º TCH 35´. Road.
RWY 23: MALSR. VASI(V4L)—GA 3.0º TCH 52´. Tree. Rgt tfc.
RWY 14–32: H3750X75 (ASPH) S–16, D–23 MIRL. 0.4% up NW
RWY 14: VASI(V4L)—GA 3.5º TCH 30´. Thld dspclcd 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;twy lgts—CTAF.
When twr clsd MIRL Rwy 14–32 preset low inst; to incr inst and ACTIVATE—CTAF.


AIRPORT MANAGER: 847-244-0055

WEATHER DATA SOURCES: ASOS (847) 782–0876

COMMUNICATIONS: CTA F 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) VOR/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 bly 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.
CHICAGO/WEST CHICAGO

DUPAGE (DPA/KDPA) 29 W UTC–6(–5DT) N41º54.42´ W88º14.88´

759 D ARFF Index—See Remarks NOTAM FILE DPA MON Airport

RWY 02L–20R: H7571X150 (CONC–GRVD) S–30, D–45 HIRL CL

RWY 20L: MALSR. TDZL. RVR–T

RWY 20R: PAPI(P4L)–GA 3.0º TCH 40´ RVR–R

RWY 02R–20L: H6451X100 (CONC–GRVD) S–30, D–45 MIRL

RWY 02R: Rgt tfc.

RWY 10–28: H4750X75 (ASPH–GRVD) S–30, D–45 HIRL

RWY 10: RLLS. REIL. VASI(V4L)–GA 3.0º TCH 50´ Bldg.

RWY 28: REIL. PAPI(P4L)–GA 3.0º TCH 40´.

RWY 15–33: H3399X100 (ASPH) S–30, D–45, 2D–100 MIRL

RWY 15: REIL. PAPI(P4R)–GA 3.9º TCH 42´ Tree.

RWY 33: REIL. Thld dsplcd 190´ Tree.

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT ATC—Ctl. Rwy 10 VASI unusbl byd 5º right and left of centerline.

AIRPORT REMARKS: Attended continuously. Deer, coyote, birds and migratory waterfowl on and inv of arpt. 100LL self service avbl 24 hrs with credit card. ARFF Index B PPR. Acft on short final to Rw 15 are not visible from tower due to trees. Int dep Rw 20R at Twy G has 6141 ft. U.S. Customs user fee arpt. U.S. cust svc avbl PPR.

AIRPORT MANAGER: 630-584-2211
WEATHER DATA SOURCES: ASOS (630) 587–3668 LAWRS.
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.
(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 Rw 02L. Class IT.

ILS 109.5 I–DPA Rw 10. Class IB.

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

CIVIC MEM N38º53.54´ W90º03.38´ NOTAM FILE ALN.

NDB (MHW) 263 CVM at St Louis Rgnl. 538/1W.

ST LOUIS

COLES CO MEML (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 tfc.

SERVICE: LGT For Rw 03–21 NSTD LGT key 122.9 3 clicks. LGT go off after 15 min. Rw 03–21 STD LGT due to uneven spacing and non–frangible mounts.

AIRPORT REMARKS: Unattended. Admin bldg can be accessed by ciper lock which has applicable instructions. Rw 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: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.
ILLINOIS 53

COMPTON
BRESSON (C82) 4 N UTC–6(–5DT) N41º45.75´ W89º06.09´ TPA—1569(800) LIRL(NSSTD) RWY 18: Thld sdplcd 292´. Berm. RWY 36: Thld sdplcd 320´. Road.
AIRPORT REMARKS: Attended 1400Z–dusk. Arpt clsd winter months when snow covered except for ski equipped acft. Rwy 18 and Rwy 36 sdplcd thld marked with tires and lgs.
AIRPORT MANAGER: (815) 757-8840
COMMUNICATIONS: CTAF/UNICOM 123.0 CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

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 73)

DANVILLE
VERMILION RNGL (DNV)(KDNV) 4 NE UTC–6(–5DT) N40º11.99´ W87º35.71´ H–5E, L–27D 121.35 IAP 121.35
697 B NOTAM FILE DNV RWY 03–21: H6006X100 (ASPH–PFC) S–50, D–75, 2S–95 HIRL 0.8% up NE RWY 03: VASI(V4L)—GA 3.0º TCH 41´.
RWY 21: MALSР. PAPI(P4L)—GA 3.0º TCH 46´.
RWY 16–34: H3999X100 (ASPH–GRVD) S–40, D–50 MIRL 0.6% up N RWY 16: REIL. VASI(V2L)—GA 3.0º TCH 23´.
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 Rwy 03–21 preset on low ints, to increase ints and ACTIVATE MALSР Rwy 21, MIRL Rwy 16–34, VASI Rwy 03, Rwy 16 and Rwy 34, PAPI Rwy 21, REIL Rwys 16 and Rwy 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 (1200–0500Z‡ other times ctc) CHICAGO CENTER APP/DEP CON 121.35 CLNC DEL 121.7 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. 

DANVILLE (L) VORTACW 111.0 DNV Chan 47 N40º17.63´ W87º33.44´ NOTAM FILE DNV. 

ILS 108.5 I–DNV Rwy 21. Class IE. LOM JULIP NDB. Unmonitored.

EC. 12 AUG 2021 to 7 OCT 2021
DE KALB TAYLOR MUNI  (DKB)(KDKB)  2 E  UTC–6(–5DT)  N41º56.03´ W88º42.34´

913  B  NOTAM FILE DKB
R WY 02–20:  H7026X100 (ASPH–GRVD)  S–25,  D–80  MIRL
  RWY 02:  MALSR. PAPI(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(PSIL)—GA 3.0º TCH 22˚.
SERVICE:  S4  FUEL  100LL, JET A1+  OX 4  LGT  MIRL Rwy 02–20
  preset low ints, to increase ints and ACTIVATE MIRL Rwy 09–27, PAPI
  Rwy 09 and PVASI Rwy 27, REIL Rwys 09, 27, and 20; MALSR 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) VOR/DME 108.4 DPA Chan 21 N41º53.42´
    W88º21.01´  277º 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.
ICAO CODE: DEC
ICAO REGION: O
ICAO SUBREGION: LT
ICAO CITY: DEC
ICAO AIRPORT: MON
ICAO AIRPORT CODE: MON
ICAO AIRPORT IATA CODE: DEC
ICAO AIRPORT ICAO CODE: IAP
ICAO AIRPORT TYPE: MON
ICAO AIRPORT CATEGORY: 1
ICAO AIRPORT CLASS: 2
ICAO AIRPORT SIZE: S
ICAO AIRPORT COORDINATES: N39°50.07′ W88°51.94′
ICAO AIRPORT RUNWAY 06-24: H8496X150 (ASPH–CONC–GRVD) S–75, D–200, 2S–175, 2D–245 PCN 60 F/C/X/U HIRL
ICAO AIRPORT RUNWAY 12-30: H6799X150 (ASPH–CONC–GRVD) S–75, D–200, 2S–175, 2D–245 PCN 60 F/C/X/U MIRL
ICAO AIRPORT RUNWAY 18: Tree.
ICAO AIRPORT RUNWAY 36: REIL. VASI(V4L)—GA 3.0º TCH 58´. Pole.
ICAO AIRPORT RUNWAY 18: PAPI(P4L)—GA 3.0º TCH 51´. Trees.
ICAO AIRPORT RUNWAY 30: Tree.
ICAO AIRPORT RUNWAY 12: Tree.
ICAO AIRPORT RUNWAY 18: MIRL Rwy 12–30 and Rwy 18–36; twy lgts Rwy 06—CTAF.
ICAO AIRPORT RUNWAY 36: MALSR. RVR–TM Road.
ICAO AIRPORT RUNWAY 06: MALSR. RVR–TM Road.
ICAO AIRPORT RUNWAY 24: VASI(V4L)—GA 3.0º TCH 52´. RVR–MR
ICAO AIRPORT RUNWAY 24: Tree.
ICAO AIRPORT RUNWAY 18: Tree.
ICAO AIRPORT RUNWAY 30: Tree.
ICAO AIRPORT RUNWAY 36: REIL. VASI(V4L)—GA 3.0º TCH 58´. Pole.
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 06
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 12
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 18
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 24
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 30
ICAO AIRPORT LAND AND HOLD–SHORT OPERATIONS RWY 36
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 06
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 12
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 18
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 24
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 30
ICAO AIRPORT RUNWAY DECLARED DISTANCE INFORMATION RWY 36
ICAO AIRPORT SERVICE: FUEL
ICAO AIRPORT SERVICE: FUEL 100LL, JET A
ICAO AIRPORT SERVICE: FUEL 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.
ICAO AIRPORT SERVICE: FUEL MILITARY— FUEL (NC–100LL, A)
ICAO AIRPORT AIRPORT REMARKS: Attended Mon–Fri continuously, Sat–Sun 1300–0330Z‡. When the twr is clsd, be alert for intermittent vehicular tfc on airport ops. Birds; deer and other wildlife on and in the airport. Snow removal ops in progress winter months; vehicle oprs 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.
ICAO AIRPORT AIRPORT MANAGER: 217-428-2423
ICAO AIRPORT WEATHER DATA SOURCES: ASOS (217) 429–0052
ICAO AIRPORT COMMUNICATIONS: CTAF 118.9 ATIS 126.35 UNICOM 122.95
ICAO AIRPORT COMMUNICATIONS: RCO 122.3 (ST LOUIS RADIO)
ICAO AIRPORT COMMUNICATIONS: ADDERS RCO 122.1R 117.2T (ST LOUIS RADIO)
ICAO AIRPORT COMMUNICATIONS: CHAMPAIGN APP/DEP CON 132.85 (1200–0500Z‡)
ICAO AIRPORT COMMUNICATIONS: TOWER 118.9 (1200–0400Z‡) GND CON 121.75
ICAO AIRPORT CLEARANCE DELIVERY PHONE: For C/G if un to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.
ICAO AIRPORT AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS G.
ICAO AIRPORT RADIO AIDS TO NAVIGATION: NOTAM FILE DEC.
ICAO AIRPORT RADIO AIDS TO NAVIGATION: ADDERS (H) VORTAC 117.2 AXC Chan 119 N39º44.25′ W88º51.39′ 353º 5.8 NM to std. 708/3E.
ICAO AIRPORT RADIO AIDS TO NAVIGATION: ELWIN NDB (LROM) 275 DE N39º47.43′ W88º57.23′ 058º 4.9 NM to std. 695/1W.
ICAO AIRPORT RADIO AIDS TO NAVIGATION: ILS/OME 110.9 I–DEC Chan 46 Rwy 06. Class IE. LOM ELWIN NDB. Unmonitored when ATCT closed. Localizer backcourse unusable byd 15 NM.
ICAO AIRPORT COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
DIXON MUNI–CHARLES R WALGREEN FLD  (C73)  1 E  UTC–6(–5DT)  N41º50.02´ W89º26.77´

785  B  NOTAM FILE IKK
RWY 08–26: H3897X75 (ASPH)  S–12  MIRL
RWY 08: REIL.
RWY 26: PAPI(P4L)—GA 3.0º TCH 21´.
RWY 12–30: H2803X75 (ASPH)  S–12  MIRL  0.3% up SE
SERVICE:  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.

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
WEATHER DATA SOURCES: AWOS–AV 118.575 (815) 288–2039.
COMMUNICATIONS: CTAF/UNICOM 123.05
\textsuperscript{®}
ROCKFORD APP/DEP CON 126.0
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

POLO (L) VORW/DME  111.2  PLL Chan 49  N41º57.94´ W89º31.45´  153º 8.7 NM to fld. 840/3E.

DUPAGE  (See CHICAGO/WEST CHICAGO on page 52)

DWIGHT  (DTG)(KDTG)  3 N  UTC–6(–5DT)  N41º07.96´ W88º26.32´

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
\textsuperscript{®}
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) VOR/DME  109.6  PLL Chan 33  N40º49.27´ W88º44.01´  033º 23.0 NM to fld. 680/3E.

EDGAR CO  (See PARIS on page 75)
EFFINGHAM CO MEML (H2) 3 S UTC–6(–5DT) N39°04.23’ W88°32.01’

585 B NOTAM FILE H2

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 Dusk–Dawn. Actvt REIL Rwy 11 & 29; PSIL Rwy 01 & 19; MIRL Rwy 01–19, MIRL Rwy 11–29 preset low inst, to incr inst & actvt—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.


AIRPORT MANAGER: (309) 230-0944

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
FLORA MUNI  (FOA)(KFOA)  2 E  UTC–6(–5DT)  N38°39.90´  W88°27.19´  
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 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 122.7 
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. 
BIBLE GROVE  (L) VORTAC 109.0  BIB Chan 27  N38º55.22´  
  W88º28.91´  172º 15.4 NM to fld. 535/3E. 

FREEPORT  (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 REMARKS:  Attended Mon–Fri 1400–2200Z, Sat 1500–2200Z. 
  Fuel:  100LL available 24 hr self service. TPA—1259 (400) 
  ultralights, 1659 (800) piston acft. Rwy 18–36 thlds marked with 
  in–ground conc markers. Rwy 13–31 thlds marked with in–ground 
  conc markers. 
AIRPORT MANAGER:  815-232-1078 
WEATHER DATA SOURCES:  AWOS–3 120.525 (815) 233–4472. 
COMMUNICATIONS:  CTAF/UNICOM 122.8 
  ROCKFORD APP/DEP CON 126.0 
  CLNC DEL 121.85 
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921. 
RADIO AIDS TO NAVIGATION:  NOTAM FILE JVL. 
JANESVILLE  (L) WVR/DME 114.3  JVL  Chan 90  N42º33.48´  W89º06.32´  
  226º 28.3 NM to fld. 931/3E. 
  VOR unusable:  
  801º–809º 
  282º–360º byd 30 NM blo 3,000´ 
FREEPORT/DORNINK  (C86)  6 NE  UTC–(–5DT)  N42º22.67’ W89º33.84’

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  (GBK)(KGBG)  3 SW  UTC–(–5DT)  N40º56.28’ W90º25.87’

764  B  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: S4  FUEL  100LL, JET A  OK 2  LGT HIRL Rwy 03–21 and MIRL Rwy 10–28 preset low ints ngt. To increase ints ngt and ACTIVATE HIRL Rwy 03–21 and MIRL Rwy 10–28 day MALSR Rwy 03; REIL and VASI Rwy 21—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 123.0

® CHICAGO CENTER APP/DEP CON 135.6 (0430–1130Z‡)

CLNC DEL 120.7

AIRSPACE: CLASS E

RADIO AIDS TO NAVIGATION:

(T) DME 109.8  GBG Chan 35  N40º56.24’ W90º26.07’ at fld. 760/0E.

ILS 110.7  I–GBK  Rwy 03. Class IE. Unmonitored.

GENESEO

GEN–AIRPARK  (3G8)  2 SE  UTC–(–5DT)  N41º26.39’ W90º06.60’

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  N38º28.68’ W89º44.28’  NOTAM FILE BLV.

NDB (LOMW) 385  JD  313º 6.1 NM to Scott AFB/Midamerica St Louis. 422/2W.
GRAYS LAKE

CAMPBELL  (C81)  2 SW  UTC–6(–5DT)  N42°19.48’ W88°04.45’
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 4.0°.
   RWY 27:  TRCV(TRIL)—GA 4.0°.

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 inv of arpt. No touch and go Indg permitted.
Unlighted power lines 167’ AGL 3/4 mile S of Rwy 09–27. Twis with
NSTD spacing and clearances inv of 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

GREENVILLE  (GRE)(KGRE)  3 S  UTC–6(–5DT)  N38°50.17’ W89°22.73’
541  B  TPA—1341(800)  NOTAM FILE STL
RWY 18–36:  H4002X75 (ASPH)  S–7.5  MIRL
   RWY 18:  REIL. PVASI(PSIL)—GA 3.0° 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

GREATER BEARSTOWN  (See BEARSTOWN on page 31)

GREATER KANKAKEE  (See KANKAKEE on page 64)
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: F4 FUEL 100LL LGT Rwy 09–27 NSTD LIRL with NSTD
   spacing; 2669´ lght at night.
AIRPORT REMARKS: Attended 1400–0000Z‡. 100LL self svc fuel avbl
   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) VOR/DME 113.0 OBK Chan 77 N42º13.28´ W87º57.10´
   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: F2 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 REMARKS: Attended 1400–2300Z‡. For svc or Jet A fuel after hrs
   call arpt manager at 618–499–5058 (cell). 24 hr self service 100LL fuel
   avbl with credit card. Ultralight activity on and invof arpt. Rwy 14–32
   has 900´ stopway northwest end.
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) VORTACW 113.3 PXV Chan 80 N37º55.70´
   W87º45.74´ 257º 38.1 NM to fld. 385/3E.
TACAN AZIMUTH & DME unusable:
   Byd 30 NM blo 2,600´
HARVARD

DACY  (0C0)  1 SW  UTC–6(–5DT)  N42°24.15´ W88°37.94´

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 Rwy 18–36 NSTD LIRL; NSTD spacing and non-frangible. Rwy 18–36 2,272´ lighted.

AIRPORT REMARKS: Attended 1400–0400Z‡. Rwy 09 and Rwy 14 dsplcd thld marked with white tires. Rwy 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)  N40°13.36´ W90°01.37´

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)  N38°46.76´ W89°38.43´

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)  N41°46.25´ W88°42.20´

760  NOTAM FILE IKK
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  N39°46.39´ W89°45.59´ 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 35)
ILLINOIS

JACKSONVILLE MUNI (IJX)(KIJX)  3 N  UTC–6(–5DT)  N39º46.48´ W90º14.30´  ST LOUIS
624 B  NOTAM FILE IJX  H–50, L–27B  IAP
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 13 and thld 31 and twy lghts—CTAF. Southeast twy lghts OTS indef.
AIRPORT REMARKS: Attended 1300Z—dusk. Deer on and invof arpt.
AIRPORT MANAGER: 217-243-5824
WEATHER DATA SOURCES: AWOS–3 120.525 (217) 243–6379.
COMMUNICATIONS: CTAF/UNICOM 122.8
© SPRINGFIELD APP/DEP CON 118.45 126.15 (1200–0400Z)
KANSAS CITY CENTER APP/DEP CON 127.275 (0400–1200Z)
CLNC DEL 118.45
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apc at 217-535-1425. when Springfield Apc is clsd, ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE IJX.
(T) DME 108.6  IJX Chan 23  N39º46.59´ W90º14.32´ at fld. 614/0E.

JOLIET RGNL (JOT)(KJOT)  4 W  UTC–6(–5DT)  N41º31.06´ W88º10.53´  CHICAGO
582 B  NOTAM FILE JOT  L–26H, A
RWY 13–31: H2821X100 (ASPH)  S–8  MIRL
RWY 13: PAPI(P4R)—GA 3.5º TCH 41º. 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 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)
©CHICAGO APP/DEP CON 119.35
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apc at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE JOT.
(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  N41º32.79´ W88º19.10´  NOTAM FILE JOT.  CHICAGO
(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.  ST LOUIS
NDB (LOMW) 382  MW  200º 5.4 NM to Veterans Airport Of Southern Illinois. 390/1E.

JULIP  N40º17.38´ W87º31.80´  NOTAM FILE DNV.  CHICAGO
NDB (LOMW) 332  DN  209º 6.2 NM to Vermilion Rgnl. 706/0E.

EC, 12 AUG 2021 to 7 OCT 2021
KANKAKEE

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

RWY 04–22: H598X100 (ASPH–PFC) S–60, D–95 HIRL
RWY 04: MALSRS. PAPI(P4L)—GA 3.0′ TCH 51 .
RWY 22: REIL. PAPI(P4L)—GA 3.0′ TCH 37 .
RWY 16–34: H439X75 (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


AIRPORT MANAGER: 815-939-1422


COMMUNICATIONS: CTAF/UNICOM 122.0

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

PEOTONE (L) VORTAC 113.2 EON Chan 79 N41º16.18′ W87º47.46′ 190º 12.1 NM to fld. 689/2E.
LUKOW NDB (LOMW) 272 IK N41º01.07′ W87º54.23′ 039º 4.1 NM to fld. 669/0E.

KEWANEE MUNI (EZI) 3 SW UTC–6(–5DT) N41°06.00′ W87°55.00′

RWY 09–27: 2644X300 (TURF) LIRL(NSTD)
RWY 27: Thld dsplcd 285′. Road.
RWY 18–36: 2564X200 (TURF)
RWY 36: 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 inflf 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.

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

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′.
RWY 01–19: H3200X60 (ASPH) S–20 MIRL 0.5% up S

SERVICE: S4 FUEL 100LL LGT MIRL Rwy 09–27 preset on low ints; to increase ints and ACTIVATE MIRL Rwy 01–19 and thrd 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 1400–0000Z‡, Sat–Sun 1500–2300Z‡. Ultralight actf on and inflf arpt. Hospital heliport 1.2 NM northeast of arpt. TPA—1258 (400) ultralight acft. Activated wx adzy avbl on CTAF – 4 mic clicks to actvt.

AIRPORT MANAGER: 309-853-8671

COMMUNICATIONS: CTAF/UNICOM 122.8

RAF QUAD CITY APP/DEP CON 133.275 (1130–0430Z‡)

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

BRADFORD (H) VORTAC 114.7 BDF Chan 94 N41°09.58′ W89º35.27′ 279º 17.3 NM to fld. 810/0E.

VOR portion unusable:
189º–199º blo 3,500 ′ btm 25 and 35 NM
ILLINOIS 65

LA CON

MARSHALL CO (C75) 1 E UTC–6(–5DT) N41°01.13’ W89°23.15’
585  B NOTAM FILE C75
RWY 13–31: H4003X75 (ASPH) MIRL 1.1% up SE
RWY 13: REIL
RWY 31: PAPI(P4L)—GA 4.0º TCH 20’. Ground, Rgt tfc.
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)

LAKES IN THE HILLS (See CHICAGO/LAKE IN THE HILLS on page 46)

LANSING MUNI (See CHICAGO on page 45)

LAWRENCEVILLE–VINCENTES INTL (LWV)(KLWV) 3 NE UTC–6(–5DT) N38°45.86’ W87°36.33’
430  B TPA—See Remarks NOTAM FILE LWV
RWY 18–36: H5199X100 (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: H5198X100 (ASPH) S–75, D–100, 2D–180 MIRL
RWY 09: REIL. PVASI(PSIL)—GA 3.0º TCH 26’.
RWY 27: ODALS. REIL. PAPI(P4L)—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 Rwys 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 unusable 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 N38°46.19’ W87°36.23’ at fld. 430/0W.

LEWIS UNIVERSITY (See CHICAGO/ROMEOMVILLE on page 49)

LICOL N39°54.71’ W89°36.19’ NOTAM FILE STL.
NDB (LOMW) 375 LQ 221º 5.3 NM to Abraham Lincoln Capital. 579/1W.

EC, 12 AUG 2021 to 7 OCT 2021
LINCOLN

LOGAN CO (AAA)(KAAA) 2 NE UTC–6(–5DT) N40°09.52’ W89°20.10’
954 B NOTAM FILE AAA
RWY 03–21: H4000X75 (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)
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
SPRINGFIELD APP/DEP CON 126.15 (1200–0000Z‡)
KANSAS CITY CENTER APP/DEP CON 127.275 (0400–1200Z‡)
RADIO AIDS TO NAVIGATION: NOTAM FILE SPI.
SPINNER (H) VORTACW 157.7 SPI Chan 74 N39º50.38´ W89º40.66´ 040º 24.8 NM to fld. 586/1W.
TACAN AZIMUTH unusable:
025º–045º byd 15 NM bmo 3,000’
190º–244º byd 15 NM bmo 4,000’
245º–300º byd 10 NM
ABRAHAM NDB (MHW) 329 AAA N40º09.61´ W89°20.28’ at fld. 591/0E. NOTAM FILE AAA.

LITCHFIELD MUNI (3LF) 2 SW UTC–6(–5DT) N39°07.95’ W89°40.48’
691 B NOTAM FILE 3LF
RWY 18–36: H4000X75 (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
SAINT LOUIS APP/DEP CON 124.2
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314–890-1017.
RADIO AIDS TO NAVIGATION: NOTAM FILE STL.
VANDALIA (L) VOR/DME 114.3 VLA Chan 90 N39°05.63’ W89°09.73’ 276º 24.3 NM to fld. 606/4E.

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 43º.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40º.
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 lghts—CTAF. Rwy 09 PAPI unusbl byd 8 degs right of cntrl.


AIRPORT MANAGER: 309-833-3324


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

CHICAGO CENTER APP/DEP CON  135.6

RADIO AIDS TO NAVIGATION: NOTAM FILE BRL.

BURLINGTON (L) VOR/W/DEME  111.4  BRL  Chan 51  N40º43.41’  W90º55.55’  12º 17.5 NM to fld. 727/5E.
NDB (MHW)  251  JZY  N40º31.09’ W90º33.63’  271º 4.2 NM to fld. 621/1E. NDB unmonitored 2300–1400Z‡.

LOC 110.3  I–MQB  Rwy 27. LOC unmonitored 2300–1400Z‡.

CONTINUED ON NEXT PAGE
COMMUNICATIONS: CTAF 128.4 UNICOM 122.95

KANSAS CITY CENTER APP/DEP CON 127.475 CINC DEL 127.475 (when twr clsd.)

MARION TOWER 128.4 (1300–0100Z‡) GND CON 121.7

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

RADIO AIDS TO NAVIGATION: NOTAM FILE MWA.

JOHNNY 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 JOHNNY NDB. LOM unmonitored when twr clsd. Unmonitored when twr clsd. Due to MWA DME 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′

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, PAPI(P4L)—GA 3.0° TCH 26′, Rgt tflc.

RWY 29: MALSR. 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 tflc.

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

RWY 18–36: 1098X250 (TURF) 0.4% up S

RWY 18: Rgt tflc.

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 OK, 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.


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) CINC DEL 132.35

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 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.
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) VOR/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 3000´

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 09–27; H10002X150 (CONC–GRVD) S–100, D–173, 2S–175, 2D–200 PCN 54 R/B/W/T HIRL

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 13–31; H7301X150 (ASPH–CONC–PFC) S–60, D–140, 2S–175, 2D–200 PCN 54 R/B/W/T HIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Tree.
RWY 31: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Thld dsplcd 522´. Tree.

RWY 05–23; HS5016X150 (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: 54 FUEL 100LL, JET A LGT When twr 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 invof arpt. 100LL self serve fuel pumps Ictd in T–hng 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 acft should use caution where all rwys intersect not to exit on the rwy at this intersection. Ensure you are exiting on to a twy and not a rwy. Rwy 05–23 not avbl for skedd acr opns 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 tnsnt acft 12,500 lbs and gtr.

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.

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

MOLINE  (L) VOR/DME  114.4  MZV  Chan 91  N41º19.26´ W90º38.29´  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  (Ø4)  2 S  UTC–(6–5DT)  N41º27.60´ W90º29.57´

560 TPA—960(400)  NOTAM FILE IKK

WATERWAY E–W:  1000X300 (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:  309-517-4500

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  N41º19.26´ W90º38.29´  NOTAM FILE MLI.

(L) VOR/DME  114.4  MZV  Chan 91  033º 9.7 NM to Quad Cities Intl. 817/5E.

RCO  122.6 (KANKAKEE RADIO)

MONEE

BUILT FLD  (C56)  3 SE  UTC–(6–5DT)  N41º22.65´ W87º40.79´

790  NOTAM FILE IKK

RWY 09–27:  H5001X75 (CONC)  S–60  LIRL  0.4% up W

RWY 09:  Tree.

RWY 27:  Thld dspclcd 151´.

SERVICE:  FUEL  100LL, JET A

AIRPORT REMARKS:  Attended 1400–2300Z‡. Birds and animals on and invof 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


COMMUNICATIONS:  CTAF/UNICOM  123.0

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 IKK.

PEOTONE  (L) VORTACW  113.2  EON  Chan 79  N41º16.18´

W87º47.46´  036º  8.2 NM to fld. 689/2E.
MONMOUTH MUNI  (C66)  2 N UTC–6(–5DT)  N40°55.78´ W90°37.87´

753 B NOTAM FILE IKK
RWY 03–21: H2899X60 (ASPH)  S–10  MIRL
RWY 03: PAPI(P2L)—GA 3.5º TCH 29’. Road.
RWY 21: PAPI(P2L)—GA 3.0º TCH 21’. Tree.
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 REMARKS: Attended Tue–Sun 1400–2230Z‡. After hrs fuel call
309–255–3455. Rwy 03 seasonal crops in part 77 sfc 200´ from
rwy end, 61´ left.
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:
GALESBURG (T) DME 109.8 ‘ GBG Chan 35  N40°56.24´
W90°26.07’  267º 9.0 NM to fld. 760/O.E.

MORRIS MUNI – JAMES R WASHBURN FLD  (C09)  4 N UTC–6(–5DT)  N41°25.49´ W88°25.12´

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:
JOLIET (H) VOR/DME 112.3  JOT  Chan 70  N41°32.79´
W88°19.10’  210º 8.6 NM to fld. 591/E.E.
VOR unusable:
030º–040º byd 25 NM

EC, 12 AUG 2021 to 7 OCT 2021
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  LGT
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, left 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 (C55)  2 SE  UTC–6(–5DT)  N42º02.24´ W89º23.57´
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.

MOUNT STERLING MUNI (I63)  2 W  UTC–6(–5DT)  N39º59.12´ W90º48.25´
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  LGT
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) VORTAC 113.6  UIN  Chan 83  N39º50.87´ W91º16.74´  064º 23.4 NM to fld. 715/5E.
**MOUNT VERNON** (MVN)(KMVN)  3 E  UTC–(–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 32′. Thld dsplcd 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  TODA–3146  ASDA–3146  LDA–3146
RWY 23:
TORA–5572  TODA–5572  ASDA–5572  LDA–5572
RWY 33:
TORA–3146  TODA–3146  ASDA–3146  LDA–3146

**SERVICE:** S4 FUEL 100LL, JET A

**AIRPORT REMARKS:**

Attended 1230–0200Z‡. 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

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

**AIRSPACE:** CLASS E

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

(L) DME 113.8 VNN Chan 85  N38º21.72′ W88º48.44′  226º 3.3 NM to fld. 558/0E.

**ILS**

111.7 I–MVN  Rwy 23. Class IE.

**HELIPAD H1:** H80X40 (CONC) PERIMETER LGTS

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**NEWARK**

CUSHING FLD LTD (ØC8)  2 SW  UTC–(–5DT)  N41°31.17′ W88°36.34′

640  TPA—1440(800)  NOTAM FILE IKK

RWY 18–36: 2831X180 (TURF) LIRL(NSTD)
RWY 18: Thld dsplcd 380′. P–line.
RWY 36: Thld dsplcd 250′. Fence.

**AIRPORT REMARKS:**


**AIRPORT MANAGER:** 630-325-2810

**COMMUNICATIONS:** CTAF/UNICOM

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

**NORTHBROOK**

N42°13.28′ W87°57.10′ NOTAM FILE IKK.

(H) VOR/DME 113.0  OKB Chan 77  163° 6.8 NM to Chicago Exec. 708/2W.

DME unusable:
215°–330° byd 35 NM bly 3,000′

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**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)—QA 3.0º TCH 22’, Road.
Rwy 29:  PAPI(P2L)—QA 3.5º TCH 31’. Tree.
Rwy 04–22: H3598X60 (ASPH) S–18, D–25 MIRL
Rwy 04: REIL.

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 04 and Rwy 11; MIRL Rwy 04–22, MIRL Raw 11–29 preset on low ints—to increase ints and ACTIVATE—CTAF.

AIRCRAFT REMARKS: Attended 1400–2300Z. For arpt attendance after hrs call 618–393–2967. Fuel 100LL and JET A+ avbl 24 hours with credit card.

AIRCRAFT 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) VOR/DME 116.6 SAM Chan 113 N38º29.11’ W88º05.15’ 340º 14.8 NM to fld. 540/3E.

NDB (MHW) 272 OLY N38º43.09’ W88º10.36’ at fld. 468/3W. NOTAM FILE OLY.

LOC/DME 110.5 I–LZW Chan 42 Rwy 11.

OTTAWA

SKYDIVE CHICAGO (BN2) 4 NE UTC–6(–5DT) N41º23.99’ W88º47.64’

616  NOTAM FILE IKK

Rwy 03–21: H4522X50 (ASPH) S–12.5 LIRL
Rwy 21: Rgt ttc.
SERVICE: LGT ACTIVATE LIRL Rwy 03–21—122.725.
NOISE: For noise abatement fly wide pattern Rwy 03.

AIRCRAFT REMARKS: Attended 1400Z–dusk. Extensive parachute activity on and inofv arpt. 268’ cellular twr 1/2 mile WSW of Rwy 03.

AIRCRAFT 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) VOR/DME 112.3 JOT Chan 70 N41º32.79’ W88º19.10’ 246º 23.2 NM to fld. 591/2E.

VOR unusable: 030º–040º byd 25 NM.

PALESTINE N39º00.85’ W87º38.50’ NOTAM FILE STL.

NDB (MHW) 391 PLX at Crawford Co. 449/3W.

PALMYRA

ZELMER MEML AIRPARK INC (SK1) 1 S UTC–6(–5DT) N39º25.20’ W89º59.47’

663  NOTAM FILE STL

Rwy 18–36: H2900X32 (ASPH) LIRL
Rwy 36: Thld dsplcd 307’.
SERVICE: FUEL MOGAS LGT ACTIVATE NSTD LIRL Rwy 18–36—CTAF.

AIRCRAFT REMARKS: Has 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.

AIRCRAFT 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)

RWY 09–27: H4501X75 (ASPH) S–12.5 MIRL
RWY 09: PVASI(PSIL)—GA 3.0º TCH 32˚.
RWY 18–36: H3200X75 (ASPH) MIRL 0.3% up S
RWY 18: PVASI(PSIL)—GA 3.0º TCH 22˚. Tree.
RWY 36: PVASI(PSIL)—GA 3.0º 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

COMMUNICATIONS: CTAF/UNICOM

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

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

TERRE HAUTE (H) VORTACW

DME unusable:
Byd 27 NM blo 3,500˚

PAXTON (1C1) 2 SW UTC–6(–5DT)

RWY 18–36: H3409X50 (ASPH) S–12.5 LIRL(NSTD) 0.7% up N
RWY 18: REIL. Thld dsplcd 800˚. Tree.
RWY 36: TRCV(TRIL)—GA 3.0º 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

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

ROBERTS (L) VOR/WME

CHICAGO L–27C

CHICAGO

EC. 12 AUG 2021 to 7 OCT 2021
PEKIN MUNI  (C15)  4 S  UTC–(–5DT)  N40º29.29´ W89º40.55´  
530 B  NOTAM FILE IKK

RWY 09–27:  H5000X75 (ASPH)  S–25  MIRL

RWY 09:  REIL.  PAPI(P2L)—GA 3.0º TCH 20´.

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

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

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


RADIO AIDS TO NAVIGATION:  NOTAM FILE PIA.

PEORIA (L) VORTAC 115.2  PIA Chan 99  N40º40.80´ W89º47.57´  151º 12.7 NM to fld. 731/4E.


MILITARY REMARKS:  ANG OPS Call TORCH OPS 20 min prior to ldg.

AIRPORT MANAGER:  309-697-8272

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

COMMUNICATIONS:  ATIS  126.1  UNICOM  122.95

APP/DEP CON  122.675 (KANKAKEE RADIO)

PEORIA RC0  122.35 (KANKAKEE RADIO)

APP/DEP CON  124.0  GND CON  121.85

AIRSPACE:  CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION:  NOTAM FILE PIA.

PEORIA (L) VORTACW 115.2  PIA Chan 99  N40º40.80´ W89º47.57´ 098º 4.6 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

W89º41.60´

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 31:  TORA–10104  TODA–10104  ASDA–10104  LDA–10104

SERVICE:  FUEL  100LL, JET A, A++  FLUID  PRESAIR LOX


MILITARY REMARKS:  ANG OPS Call TORCH OPS 20 min prior to ldg.

AIRPORT MANAGER:  309-697-8272

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

COMMUNICATIONS:  ATIS  126.1  UNICOM  122.95

APP/DEP CON  122.675 (KANKAKEE RADIO)

PEORIA RC0  122.35 (KANKAKEE RADIO)

APP/DEP CON  124.0  GND CON  121.85

AIRSPACE:  CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION:  NOTAM FILE PIA.

PEORIA (L) VORTACW 115.2  PIA Chan 99  N40º40.80´ W89º47.57´ 098º 4.6 NM to fld. 731/4E.

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

TUNGG NDB (MHK/LOM) 356 PI  N40º36.34´ W89º35.59´  310º 5.8 NM to fld. 602/2W.

ILS/DME  110.55 I–RXN 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.

EC, 12 AUG 2021 to 7 OCT 2021
MOUNT HAWLEY AUXILIARY (3MY)  7 N UTC–6(–5DT)  N40°47.75’ W89°36.81’

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

SERVICE: S4  FUEL  100LL, JET A  OX 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

RADIO AIDS TO NAVIGATION: NOTAM FILE PIA.

PEORIA (L) VORTACW 115.2  PIA Chan 99  N40°40.80’ W89°47.57’ 046º 10.7 NM to fld. 731/4E.

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

PEROTONE N41°16.18’ W87°47.46’ NOTAM FILE IKK.

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

PERCIVAL SPRINGS (See WATSON on page 90)

PERU

ILLINOIS VALLEY RGNL–WALTER A DUNCAN FLD (VYS)(KVYS)  1 E UTC–6(–5DT)  N41°21.01’

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+ 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 MANAGER: 815-223-2003

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

COMMUNICATIONS: CTAF/UNICOM 123.0

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

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

BRADFORD (H) VORTACW 114.7  BDF Chan 94  N41°09.58’ W89°35.27’ 060º 22.8 NM to fld. 810/0E.

VOR portion unusable: 189º–199º blo 3,500’ btn 25 and 35 NM
PINCKNEYVILLE–DU QUOIN (PJY)(KPJY)  6 SE UTC–6(–5DT) N37°58.67’ W89°21.63’

400 B TPA—See Remarks NOTAM FILE STL

RWY 18–36: H3999X60 (ASPH) S–12.5, D–15.8 MIRL

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

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

SERVICE: FUEL 100LL LGT Actvl REIL Rwy 18 & 36; PAPI Rwy 18 & 36—CTAF. MIRL Rwy 18–36 preset to low intnl, to incr intnl & actvl—CTAF. Rwy 18 PAPI unusbl byd 1 NM.

AIRPORT REMARKS: Attended irregularly. Wildlife on and inv of arpt. Ultralight ops on and inv of arpt. Fuel is self svc with credit card. For emergency call police department 618–357–8231 or 911. For service call acft maintenac, 618–443–2002. TPA—800 (400) ultralight, 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

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) VORTAC 115.0 ENL Chan 97 N38°25.20’ W89°09.54’ 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) N39°38.33’ W90°46.71’

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’. Road.

RWY 31: PAPI(P2L)—GA 3.0º TCH 29’.

SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 13–31 preset on low intnl; to increase intnl 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 inv of 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) VORTACW 113.6 UIN Chan 83 N39°50.87’ W91°16.74’ 113º 26.3 NM to fld. 715/5E.

POLO N41°57.94’ W89°31.45’ NOTAM FILE IKK.

(L) VOR/DME 111.2 PLL Chan 49 153º 8.7 NM to Dixon Muni–Charles R Walgreen Fld. 840/3E.

EC, 12 AUG 2021 to 7 OCT 2021
PONTIAC MUNI (PNT)(KPNT) 3 N UTC–6(–5DT) N40°55.47’ W88°37.44’
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 40º.
RWY 24: PAPI(P4L)—GA 3.0º TCH 35º.
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) 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 cncs bwn
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) VOR/DME 110.8 RFD Chan 45 N42º13.53’
W89º11.96’ 069º 17.2 NM to fld. 868/1E.

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´  
769  B  ARFF Index—See Remarks  NOTAM FILE UIN

Rwy 04–22:  H7098X150 (ASPH–CONC–GRVD)  S–120, D–231, 2S–95, 
2D–373  PCN 71 R/C/X/T  HIRL  
Rwy 04:  MALSR.  PAPI(P4R)—GA 3.0º TCH 42´. Road.  
Rwy 22:  REIL.  PAPI(P4L)—GA 3.0º TCH 46´.  
PCN 41 R/C/X/T  MIRL  
Rwy 18:  REIL.  Trees.  
Rwy 36:  Road.  
Rwy 13–31:  H5397X150 (ASPH–GRVD)  S–120, D–231, 2S–121, 
2D–373  PCN 71 R/C/X/T  MIRL  
Rwy 13:  PAPI(P4L)—GA 3.0º TCH 33´. Road.  
Rwy 31:  PAPI(P4R)—GA 3.0º TCH 40´. Pole.  

RUNWAY DECLARED DISTANCE INFORMATION

<table>
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<th>Runway</th>
<th>TORA</th>
<th>TODA</th>
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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:  Attended Mon–Fri 1130–0400Z‡, Sat–Sun 1130–0400Z‡.  
Migratory waterfowl on and invof arpt.  
For fuel attendant oth hrs call 217–885–3353 or 217–779–5091.  
Ficon are not montrd btwn the hrs of 0300–1200Z‡. Use caution:  
No line of sight btwn rwy ends due to topography and bldg obstns;  
all dep/arr acft us CTAF 123.0.  
Rwy 04 is the preferred rwy in calm wind conditions.  
North 479 ft of Rwy 18–36 conc.  
Northeast 1300 ft of Rwy 04–22 conc.  
Wind indicator OTS indef.  
Class IV, ARFF Index A.  
ARFF not avbl 24 hrs.  
24 hrs PPR for unsked ACR opns with more than 9 pax seats; ctc arpt mgr 217–885–3285 or 217–885–3262.  
Rwy 18–36 not avbl for skedd acr opns with more than 9 psgr seats or unscheduled acr at least 31 psgr seats.

AIRPORT MANAGER:  217-885-3262

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

COMMUNICATIONS:  CTAF/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.

<table>
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<th>VORTAC</th>
<th>UIN Chan</th>
<th>N39º50.87´ W91º16.74´ 029º 6.9 NM to fld. 715/5E</th>
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<td>NDB</td>
<td>MWH/LOM 293</td>
<td>UI N39º53.21´ W91º15.22´ 037º 4.3 NM to fld. 769/2E</td>
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</table>
| ILS    | 110.1 I–UIN | Rwy 04. Class IE.  LOQUINCY NDB.  LOQUINCY LOM unmonitored.  Unmonitored.  
Localizer backcourse unusable byd 20º left of course. |
ILLINOIS

RANTOUL NTL AVN CNTR–FRANK ELLIOTT FLD (TIP)(KTIP)  O N  UTC–6(–5DT)  N40º17.61’
W88º08.54’
738  B  NOTAM FILE TIP
RWY 09–27: H5001X75 (ASPH)  MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Rgt tfc.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 40’.
RWY 18–36: H4894X75 (ASPH)  MIRL
RWY 36: Rgt tfc.
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 inv of 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 coord is made. Twy 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) VORTAC 110.0  CMI  Chan 37  N40º02.07´  W88º16.56´ 019º 16.7 NM to fld. 745/3E.

ROBERTS  N40º34.90´  W88º09.86´  NOTAM FILE STL.
(L) VOR/DME 116.8  RBS  Chan 115  166º 8.1 NM to Paxton. 780/2E.

ROBINSON
CRAWFORD CO (RSV)(KRSV)  4 E  UTC–6(–5DT)  N39º00.96´  W87º38.99´
461  B  TPA—1261(800)  NOTAM FILE RSV
RWY 09: REIL. PVASI(PSIL)—GA 3.0º TCH 27’.
RWY 27: REIL. PVASI(PSIL)—GA 3.0º TCH 25’.
RWY 17–35: H3398X75 (ASPH)  S–5  MIRL
RWY 17: REIL.
SERVICE: S2  FUEL  100LL, JET A, MOGAS  LGT MIRL Rwy 09–27 preset on low ints; to increase ints and ACTIVATE MIRL Rwy 17–35, REIL Rws 09, 27 and 17 PVASI Rws 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) VORTAC 109.0  BIB  Chan 27  N38º56.22´  W88º28.91´ 078º 39.4 NM to fld. 535/3E.
P A L E S T I N E N D B (MHW) 391  PLX  N39º00.85´  W87º38.50´ at fld. 449/3W.
ROCHELLE MUNI/KORITZ FLD (RPJ)(KRPJ) 2 S UTC–6(–5DT) N41º53.56´ W89º04.78´

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) VOR/DME 111.2 PLL Chan 49 N41º57.94´ W89º31.45´ 099º 20.4 NM to fld. 840/3E.

ROCKFORD COTTONWOOD (1C8) 2 NW UTC–6(–5DT) N42º17.50´ W89º08.17´

SERVICE: LGT Rwy 18–36 LDS LIRL south 2250´ lgtl; 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 Chicago ARTCC at 630-906-8921.

ROCKFORD N42°13.53’ W89°11.96’ NOTAM FILE RFD.
(L) VOR/DME 110.8 RFD Chan 45 111°4.9 NM to Chicago/Rockford Intl. 868/1E.
RCO 122.65 (KANKAKEE RADIO)

RUSHVILLE SCHUY–RUSH (5K4) 1 W UTC–6(–5DT) N40º07.05´ W90º35.42´

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 52)

ST LOUIS DOWNTOWN (See CAHOKIA/ST LOUIS on page 34)

ST LOUIS RGNL (See ALTON/ST LOUIS on page 30)
SALEM–LECKRONE (SLO)(KSLO) 2 NW UTC–6(–5DT) N38°38.57’ W88°57.85’
573  B  NOTAM FILE SLO
RWY 18–36: H4098X75 (ASPH) S–12  MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 39’
RWY 36: REIL. PAPI(P4R)—GA 3.0° TCH 28’
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 8° 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: NOTAM FILE EKL.
CENTRALIA  (H) VORTAC 115.0 EKL Chan 97 N38°25.20’ W89°09.54’ 030º 16.2 NM to fld. 546/4E.
VOR portion unusable:
100º–134º blo 3,000’
135º–140º blo 2,700’

SALISBURY
2 NW UTC–6(–5DT) N38°38.57’ W88°57.85’
573  B  NOTAM FILE SLO
RWY 18–36: H4098X75 (ASPH) S–12  MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 39’
RWY 36: REIL. PAPI(P4R)—GA 3.0° TCH 28’
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 8° 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: NOTAM FILE EKL.
CENTRALIA  (H) VORTAC 115.0 EKL Chan 97 N38°25.20’ W89°09.54’ 030º 16.2 NM to fld. 546/4E.
VOR portion unusable:
100º–134º blo 3,000’
135º–140º blo 2,700’

SAVANNA
3 SE UTC–6(–5DT) N42°02.75’ W90°06.48’
616  B  NOTAM FILE SFY
RWY 13: PAPI(P2L)—GA 3.4° TCH 45’. Road.
RWY 31: PAPI(P2L)—GA 3.0° TCH 27’
SERVICE: FUEL
100LL, MOGAS  LGT MIRL Rwy 13 and Rwy 31; Twy lgts—CTAF. LGT Rwy 13–31 preset on low ints; to incr ints and ACTIVATE —CTAF.
AIRPORT REMARKS: Unattended. Fuel available 24 hrs with credit card.
Irrigation sprinkler system opr seasonally under Rwy 31.
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) 118.75
CHICAGO CENTER APP/DEP CON 118.75
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
POLO  (L) VORW/DME 111.2 PLL Chan 49 N41°57.94’ W89°31.45’ 278º 26.6 NM to fld. 840/3E.

SCHAUMBURG MUNI HELISTOP HELIPORT (See CHICAGO/SCHAUMBURG on page 49)
SCHAUMBURG RGNL (See CHICAGO/SCHAUMBURG on page 50)
SCHUY–RUSH (See RUSHVILLE on page 82)
AIRPORT MANAGER:

RUNWAY DECLARED DISTANCE INFORMATION

**RWY 14L–32R:**
H10000X150 (CONC-GRVD) S–75, D–209, 2D–605, 2D/2D–840 PCN 82 R/B/W/T HIRL

**AIRPORT REMARKS:**
- ctc 15OWS at number abv. ACARS avbl. TACAN Gnd receiver checkpoint unusbl.
- AN/FMQ–19 automated observing sys in use, augmented by human obsn
- winds est. Acft arr Scott AFB with more than 30 pax after hr ctc Base 24 hr in advance, C618–256–1861. 24 hr wx svc 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 arr.

**RWY 14R:**
H8006X150 (ASPH-CONC-GRVD) S–120, D–250, 2D–550, 2D/2D–1049 PCN 69 R/B/W/T HIRL

**RWY 14R:**
ALSF1. PapP4L)–GA 3.0º TCH 50º. RVR–TR Rtg tcf. 0.5% down.

**RWY 32L:**

**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+

**HOT PIT:**

- Hot Pit refuel avbl to certain acft with 3 hr PN and max of 2 at a time. Ctc 375 side) opr 1400–0200Z‡, 24 hr PPR OT. FBO mil svc ltd to refueling (DLA contract) and de–icing. Ctc FBO at SOAP(Mil) SP(Mil) PRESAIR(Mil) LHOX(Mil) LOX(Mil)

**CIV ACFT FUEL:**

- A++(Mil). Scott AFB fuel svc avbl 1100–0500Z‡, OT opr 1 hr PN. Civilian FBO avbl 1400–0200Z‡, C618–566–5265(ATS). Otr times avbl with prior notice.

- FLUID

**SCOTT AFB/ST LOUIS**

**BLV/(KBLV) MIL/CIV AF**

**N38°32.71' N**

**SNAPSHOT**

**W90°50.11’**

**AIRPORT MANAGER:**

- FBO

**NOTAM FILE BLV**

**W89º50.11´**

**AIRPORT CODE:**

H–5D, L–27C, A

**IAP DIAP AD**

CONTINUED ON NEXT PAGE
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) VORTACW 116.0 TOY Chan 107 N38°44.35’ W89°55.12’  157° 12.3 NM to fld. 576/4E.
TACAN AZIMUTH unusable:
255°–270°
300°–310°

(T) TACAN Chan 59 SKE (112.2) N38°32.72’ W89°51.10’ at fld. 440/2W.
No NOTAM MP: 1200–1600Z‡ Wed and Thu (1,500/3+1).

DME unusable:
345°–355° byd 7 NM blo 2,000’
TACAN AZIMUTH unusable:
345°–355° byd 10 NM blo 5,000’
345°–355° byd 7 NM blo 2,000’
355°–010° byd 20 NM blo 3,000’

GODEY NDB (LOMW) 385 JD N39°28.68’ W89°44.28’  313° 6.1 NM to fld. 422/2W. NOTAM FILE BLV.

SHELBY CO

SHELBYVILLE

SHELBY CO (2H0) 3 W UTC–(–5DT) N39°24.68’ W88°50.73’


AUDIO AIDS TO NAVIGATION: NOTAM FILE DEC.

SKYDIVE CHICAGO (See OTTAWA on page 74)

SOUTHERN ILLINOIS (See CARBONDALE/MURPHYSBORO on page 36)
ILLINOIS

SPARTA COMMUNITY–HUNTER FLD  (SAR)(KSAR)  2 N  UTC–6(–5DT)  N38°08.93´ W89°41.91´

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

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 REMARKS: Attended Mon–Fri 1400–2300Z‡, Sat 1400–2100Z‡.
Self svc fuel avbl 24 hrs with credit card. Migratory waterfowl northwest of Rwy 18–36. Rwy 09 and 27 marked with white cones.

AIRPORT MANAGER: (618) 443-5321

WEATHER DATA SOURCES: AWOS–3 118.375 (618) 443–3296.

COMMUNICATIONS: CTAF/UNICOM 123.075

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

RADIO AIDS TO NAVIGATION: NOTAM FILE ENL.
- CENTRALIA (H) VORTAC 115.0 ENL Chan 97 N38°25.20´ W89°09.54´ 234º 30.2 NM to fld. 546/4E.
- VOR portion unusable:
  - 100º–134º byd 3,000´
  - 135º–140º byd 2,700´

SPINNER  N39°50.38´ W89°40.66´ NOTAM FILE SPI.
- (H) VORTACW 112.7 SPI Chan 74 at Abraham Lincoln Capital. 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
- RCO 122.25 (SAINT LOUIS RADIO)
SPRINGFIELD

ABRAHAM LINCOLN CAPITAL (SPI)(KSPI) P (ANG) 3 NW UTC–6(–5DT) N39°50.65´ W89°40.69´

598 B ARFF Index—See Remarks NOTAM FILE SPI


RWY 04: MALSR. VASI(V4L)—GA 3.0' TCH 56'. RVR–T Tree.

RWY 22: MALSR. VASI(V4L)—GA 3.0' 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 13: REIL. PAPI(P4R)—GA 3.0' TCH 50'. Trees.

RWY 31: MALSR. VASI(V4L)—GA 3.0' 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 LTG 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 oper continuously.

MILITARY—JASU 3(C–26BM) 5(M32A–60) FUEL J8(Mil), A+ avbl 1100–0400Z‡, C217–523–5080, After hr call out fee $50 hr, 2 hr PN rqr.) (NC–100LL, A) FLUID SP PRESAIR LPOX LOX OIL 0–128–133–148(Mil)

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) VORTACW 112.7 SPI Chan 74 N39°50.38´ W89°40.66´ at fld. 586/1W.

TACAN AZIMUTH unusable: 025°–045° byd 15 NM blo 3000’. 190°–244° byd 15 NM blo 4000’. 245°–300° byd 10 NM

CALDE NDB (LOMW) 240 CJ N39°47.66´ W89°35.53´ 308° 5.0 NM to fld. 548/1W.

LICOL NDB (LOMW) 375 LQ N39°54.71´ W89°36.19´ 221° 5.3 NM to fld. 579/1W. NOTAM FILE STL.

HUSKK NDB (LOM) 382 SP N39°46.39´ W89°45.59´ 043° 5.7 NM to fld.

ILS 109.5 I–SPI Rwy 04. Class IT. LOM HUSK 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‡)

ST LOUIS H–50, L–27C IAP AD
STERLING/ROCKFALLS

TAYLORVILLE MUNI (TAZ)(KTAZ) 2 SW UTC–6(–5DT) N39º31.96´ W89º19.84´

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 Rwy 07, 18 and 36—CTAF.


AIRPORT MANAGER: 217-824-9313

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

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE TAZ.

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

TINLEY PARK HELISTOP HELIPORT (See CHICAGO/TINLEY PARK on page 50)
TROY  N38°44.35′ W89°55.12′ NOTAM FILE STL.
(L) VORTACW 116.0 TOY Chan 107 323° 10.8 NM to St Louis Rgnl. 576/4E.
TACAN AZIMUTH unusable:
255°–270°
300°–310°

TUNGG  N40°36.34′ W89°35.59′ NOTAM FILE PIA.
NDB (MHW/LOM) 356 PI 310° 5.8 NM to General Downing – Peoria Intl. 602/2W.

TUSCOLA  (K96)  2 SW UTC–6(–5DT) N39°46.87′ W88°18.39′
665 TPA—1465(800) NOTAM FILE STL
RWY 09–27: H2660X30 (ASPH) LIRL
RWY 27: Thld dspcl 660 ′. Road.
SERVICE: S4 FUEL 100LL
AIRPORT REMARKS: Attended Mon–Fri irregularly, Sat–Sun on call. For svc when arpt unattended, call cell phone 217–840–3934 or land phone 217–253–3934. Seasonal agricultural ops conducted from arpt. Seasonal crops AER 09 can periodically block view of thld lgts. Rwy 27 dpcl thld lgts NSTD, consist of two on each side spaced at 10 ′ b/n lgts. Rwy lighting alignment does not define center of rwy. Rwy 09–27 surface is a chip and seal.
AIRPORT MANAGER: (217) 840-3934
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Champaign Apch at 217-355-4071, when Apch clsd ctc Chicago ARTCC at 630-906-8921

UNIVERSITY OF ILLINOIS–WILLARD  (See CHAMPAIGN/URBANA on page 38)

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 10–36: 3654X140 (TURF)
RWY 36: Thld dpcl 318 ′. Pole.
SERVICE: FUEL 100LL, JET A
AIRPORT REMARKS: Attended dawn–dusk.
AIRPORT MANAGER: 217-367-8441
COMMUNICATIONS: CTC/UNICOM 122.8
CHAMPAIGN RCO 122.45 122.1R 110.0T (ST LOUIS RADIO)
CHICAGO APP/DEP CON 121.35 (1200–0500Z other times ctc)
CHICAGO CENTER APP/DEP CON 121.35
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) VORTAC 110.0 CMI Chan 37 N40°02.07′ W88°16.56′ 025° 7.6 NM to fld. 745/3E.
VANDALIA MUNI  (VLA)(KVLA)  3 NW UTC–6(–5DT)  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.
R wy 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: A WOS–AV 122.8 (618) 283–9595.
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) VOR/DME 114.3 VLA Chan 90 N39º05.63´ W89º09.73´ 178º 6.1 NM to fld. 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 53)

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

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 invof 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 lgtd 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 51)

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.

WHIT ESIDE 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 invof 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  (199) 3 SE UTC–5(–4DT)  N40°13.95´ W85°38.25´
900  NOTAM FILE HUF
RWY 09–27:  H2591X60 (ASPH) 0.3% up W
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´ 272º 11.2 NM to fld. 934/3W.
DME unusable:  280º–300º byd 10 NM bld 5,000´.
VOR unusable:  280º–300º byd 10 NM bld 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 MANAGER:  765-648-6292
COMMUNICATIONS:  CTAF 126.0 UNICOM 122.95
INDIANAPOLIS APP/DEP CON 120.65
TOWER 126.0 (Mon–Sat 1330–2130Z‡) GND CON 121.6
GCO 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‡ Mon–Sat; other times CLASS G.
RADIO AIDS TO NAVIGATION:  NOTAM FILE MIE.
MUNCIE (L) VOR/DME 114.4 MIE Chan 91 N40°14.24´ W85°23.64´ 236º 12.7 NM to fld. 934/3W.
DME unusable:  280º–300º byd 10 NM bld 5,000´.
VOR unusable:  280º–300º byd 10 NM bld 5,000´.
VIDEO NDB (LOM) 394 AI N40°04.17´ W85°30.65´ 300º 5.3 NM to fld. LOC and LOM unmonitored when ATCT clsd.
ILS 110.1 I–AID Rwy 30. Class IA. LOM VIDEO NDB. LOC and LOM unmonitored when ATCT clsd.
**ANGOLA**

CROOKED LAKE SPB  (I58)  3 NW  UTC–5(–4DT)  N41º40.35´ W85º02.48´

989  NOTAM FILE LAN

WATERWAY 05W–23W: 3300X1000 (WATER)

SEAPLANE REMARKS: Unattended. Seaplane ops prohibited btn 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´

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, 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 PLEASANT SPB**  (C67)  8 SE  UTC–5(–4DT)  N41º45.42´ W85º05.52´

960  NOTAM FILE LAN

WATERWAY 10W–28W: 3500X500 (WATER)

WATERWAY 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´ W85º05.05´

995  B  NOTAM FILE HUF

RWY 05–23: H4540X75 (ASPH) 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 ASDA–4000 LDA–4000

SERVICE: FUEL  100LL, JET A

MIRL Rwy 05–23 preset low ints dusk–0500Z‡; to increase ints and ACTIVATE REIL Rwy 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

COMMUNICATIONS: CTAF/UNICOM 118.175 (260) 668–5630.

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.

COMM/NAV/WEATHER REMARKS: APP CON sectorization based upon Fort Wayne rwy usage.
AUBURN

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 09:  REIL. PAPI(P2L)—GA 3.0º TCH 45º.  
RWY 27:  MALS. REIL. PAPI(P2L)—GA 3.0º TCH 44º.  
SERVICE:  FUEL  100LL, JET A+  
OX 1, 3, 4  LGT ACTIVATE MALS.  
Rwy 27; REIL Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF. MIRL 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.  
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  GW  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/NV/WTHR 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 30º. 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–3 122.725 (812) 933–0108.  
COMMUNICATIONS:  CTAF/UNICOM 122.725  
CLEARANCE DELIVERY PHONE:  For CD ctc Cincinnati Apch at 859-372-6440.  

EC, 12 AUG 2021 to 7 OCT 2021
**BEDFORD**

**VIRGIL I GRISSOM MUNI** (BFR)(KBFR)  3 SE  UTC–5(–4DT)  N38º50.40´ W86º26.72´

| 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:**

**FUEL**

100LL, JET A  
LGT

**AIRPORT REMARKS:**

Attended Mon–Fri 1400–2200Z‡, Sat 1400–1700Z‡.  

**WEATHER DATA SOURCES:**

AWOS–3  119.125 (812) 275–8306.

**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) 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

TACAN AZIMUTH unusable:  
015º–090º  
22º–310º byd 25 NM

**BIG TURKEY LAKE SPB** (See STROH on page 138)

**BLOOMFIELD**

**SHAWNEE FLD** (1I3)  3 W  UTC–5(–4DT)  N39º02.56´ W87º00.17´

| 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 REMARKS:**


**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** (07I)  7 SE  UTC–5(–4DT)  N39º03.68´ W86º26.77´

| WATERWAY SW–NE: | 15000X4000 (WATER) |

**SEAPLACE REMARKS:**


**AIRPORT MANAGER:** (317) 232-0935

**COMMUNICATIONS:**

CTAF  122.9

**CLEARANCE DELIVERY PHONE:**

For CD ctc Hulman Apch at 812-877-7581.
MONROE CO (BMG)(KBMG)  4 SW  UTC–5(–4DT)  N39º08.76´ W86º37.00´
846 B ARFF Index—See Remarks NOTAM FILE BMG
RWY 17: REIL PAPI(P4L)—GA 3.0º TCH 41’. Tree.
RWY 35: MALSR.
RWY 06: VASI(V4L)—GA 4.0º TCH 37’. Thld dsplcd 304’. Road.
RWY 24: VASI(V4L)—GA 4.0º TCH 49’. Thld dsplcd 222’. Road.
LAND AND HOLD–SHORT OPERATIONS
LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 17 06–24 6100
SERVICE: S4 FUEL 100LL, JET A OK 3, 4 LGT When ATCT clsd acvt MALSR Rw 35; VASI Rw 06 & 24; MIRL Rw 06–24; HIRL Rw 17–35—CTAF. PAPI Rw 17 on consly.
AIRPORT MANAGER: 812-825-5406
WEATHER DATA SOURCES: ASDS 134.525 (812) 825–8046. LAWRS.
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) 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 Rw 35. Class IT. Unmonitored. LOC unusable byd 28º right and 29 left of course.

BLUFFTON
MILLER (C40)  3 SW  UTC–5(–4DT)  N40º43.00´ W85º15.00´
845 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 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.
(EC, 12 AUG 2021 to 7 OCT 2021)
(H) VORTACW 115.1 BVT Chan 98 144º 10.5 NM to Purdue University. 752/1E.
TACAN AZM/DME unusable: 298º–044º blo 2,800´


BRICKYARD N39°48.88’ W86°22.05’ NOTAM FILE HUF. (H) VORTACW 116.3 VHP Chan 110 149º 6.7 NM to Indianapolis Intl. 872/1E. TACAN unusable: 312º–346º byd 25 NM blo 4,000’ RCO 122.4 (TERRE HAUTE RADIO)


CATCH N38°28.44’ W85°44.23’ NOTAM FILE HUF. NDB (LOMW) 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’ 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 123)
CLARK RGNL (See JEFFERSONVILLE on page 118)

CLEAR LAKE SPB (57P) 2 W UTC–5(–4DT) N41°44.14´ W84°50.23´

1037 NOTAM FILE HUF
WATERWAY 13W–31W: 4000X1000 (WATER)
SEAPLANE REMARKS: Unattended.
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.

CLIFS N39°19.32´ W85°49.12´ NOTAM FILE BAK.
NDB (MHW/LOM) 410 BA 228º 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 3.0º TCH 50´. Tower.
RWY 23: MALSR. PAPI(P4L)—GA 3.0º 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. PAPI(P4L)—GA 3.0º TCH 45´.
RWY 32: REIL. PAPI(P4L)—GA 3.0º TCH 45´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA–6401 TODA–6401 ASDA–6401 LDA–6401
RWY 14: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 23: TORA–6401 TODA–6401 ASDA–6401 LDA–6401
RWY 32: TORA–5000 TODA–5000 ASDA–5000 LDA–5000

SERVICE: S4 FUEL 100LL, JET A OK 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

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.

RADAR AIDS TO NAVIGATION: NOTAM FILE HUF.

SHELBYVILLE (L) VOR/DME 112.0 SHB Chan 57 N39°37.95´ W85°49.46´ 188º 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´ 228º 5.1 NM to fld.
ILS 110.7 I–BAK Rwy 23. Class IE. LOM CLIFS NDB.
CONNELSVILLE

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—CTAF. MIRL Rwy 18–36 preset
low ints, increase ints—CTAF.


AIRPORT MANAGER: (765) 825-5581

WEATHER DATA SOURCES: AWOS–3 118.325 (765) 827–6649.

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 inv of arpt. Rwy extd 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.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 42´. Thld dsplcd 502´. Road.

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 8° left of cntrln.


AIRPORT MANAGER: (765) 362-0707


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) VORTACW 116.3 VHP Chan 110 N39º48.88´ W86º22.05´ 290º 27.3 NM to fld. 872/1E.

TACAN unusbl: 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)

EC, 12 AUG 2021 to 7 OCT 2021
CULVER

LAKE MAXINKUCKEE SPB (Q1H)  3 SE  UTC–5(–4DT)  N41º12.37´ W86º24.27´
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 128)

DELPHI MUNI (1I9)  3 S  UTC–5(–4DT)  N40º32.45´ W86º40.89´
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 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 113)

EARLE  N40º25.59´ W87º03.12´  NOTAM FILE LAF.
NDB (LOMW): 401  LA  100º 5.3 NM to Purdue University. 677/1W.

ED–AIR (See OAKTOWN on page 130)
INDIANA 101

ELKHART MUNI (EKM)/(KEKM) 3 NW UTC–5(–4DT) N41°43.16’ W86°00.19’

778 B NOTAM FILE EKM


RWY 09: REIL. VASI(V4L)—GA 3.0º TCH 38’. RVR–R Trees.


RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 38’. Trees.

RWY 36: REIL. VASI(V4L)—GA 4.0º 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 4 LGT

When twr clsd MIRL Rwy 18–36; HIRL Rwy 09–27 preset low ints; to increase ints and ACTIVATE VASI Rwy 09 and Rwy 36; PAPI Rwy 18 and Rwy 27; REIL Rwy 09, Rwy 18 and Rwy 36; MALSR Rwy 27—CTAF. Rwy 36 VASI unusable 7º left and right of centerline.

AIRPORT REMARKS: Attended 1100–0300Z‡. Rwy 08–26 marked with white corner markers. VFR only and only opr during twr hrs. Twy A not avbl to acft with more than 30 passenger seats. Rwy 18–36 cntrn and stripping faded.

AIRPORT MANAGER: (574) 264-5217

WEATHER DATA SOURCES: AWOS–3 124.475 (574) 264–9002.

COMMUNICATIONS: CTAF 119.5 UNICOM 122.95

SOUTH BEND APP/DEP CON 118.55 (1030–0500Z‡ Mon–Fri, 1030–2200Z‡ Sun) other times ctc

CHICAGO CENTER APP/DEP CON 127.55

TOWER 119.5 (1200–0200Z‡ Mon–Fri, 1300–2300Z‡ Sat–Sun) GND CON 121.8

CLNC DEL 121.8 CLNC DEL 119.7 (When Elkhart twr clsd).

AIRSPACE: CLASS D svc 1200–0200Z‡ Mon–Fri, 1300–2300Z‡ Sat–Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION:

GOSHEN (H) VORTACW 113.7 GSH Chan 84 N41°31.51’ W86º01.68´ 005º 11.7 NM to fld. 852/0E.

TAC AZM unusable:

071º–129º

VOR unusable:

281º–349º byd 15 NM

DME unusable:

076º–086º byd 30 NM

GIPPER (H) VORTACW 115.4 GIJ Chan 101 N41°46.12’ W86º19.11´ 102º 14.5 NM to fld. 803/0E. NOTAM FILE LAN.

VOR portion unusable:

199º–219º blo 17,500’ btm 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’ W86º02.08’

755 B NOTAM FILE HUF

RWY 12–30: 3140X100 (TURF)


RWY 30: Thld dsplcd 520’. Trees.

RWY 03–21: H2243X40 (ASPH) LIRL

RWY 03: Thld dsplcd 187’. Road.

RWY 21: Thld dsplcd 200’. Road.


AIRPORT MANAGER: (574) 675-7575

COMMUNICATIONS: CTAF 122.9

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

**PAM’S PLACE**  (781) 3 SW UTC–5(–4DT)  N39°30.10´ W86°41.31´

791 NOTAM FILE HUF

**RWY 10–28**: 3630X100 (TURF)  0.4% up E

**RWY 10**: Thld dsplcd 745´. Trees.

**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 infl 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.

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EVANSVILLE

**EVANSVILLE RGNL** (EVV) (KEVV) 3 N UTC–6(–5DT)  N38°02.45´ W87º31.71´

422 B ARFF Index—See Remarks NOTAM FILE EVV MON Airport IAP AD

**RWY 04–22**: H8021X150 (ASPH–GRVD) S–100, D–175, 2S–175, 2D–300 PCN 33 F/B/W/U HIRL

**RWY 04**: REIL. PAPI(PAR)—GA 3.0º TCH 48´. RVR–R Tree.

**RWY 22**: MALS. RVR–T Pole. 0.7% down...

**RWY 18–36**: H6286X150 (ASPH–GRVD) S–100, D–175, 2S–175, 2D–300 PCN 33 F/B/W/U HIRL

**RWY 18**: REIL. PAPI(PAR)—GA 3.0º TCH 50´. Pole.

**RWY 36**: REIL. PAPI(PAR)—GA 3.0º TCH 29´. Thld dsplcd 789`. Road.

**RWY 09–27**: H3497X75 (ASPH) S–30, D–40, 2D–60 PCN 3 F/B/Z/U MIRL

**RWY 09**: Thld dsplcd 529´. Road.

**RWY 27**: Thld dsplcd 218´. Road.

**RUNWAY DECLARED DISTANCE INFORMATION**

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**SERVICE**: S4 FUEL 100LL, JET A OK LGT ACTIVATE MALS Rwy 22; REIL Rwy 04, Rwy 18 and Rwy 36; PAPI Rwy 04; MIRL Rwy 09–27; HIRL Rwy 18–36—CTAF. When twr clsd HIRL Rwy 04–22 preset on low ints, to incr ints—CTAF. Twr E lgts OTS.

**AIRPORT REMARKS**: Attended continuously. Birds on and infl of arpt. Rwys 09–27 and Twy E restricted to acft less than 50,000 lbs. Class I, ARFF Index B. Index C ARFF capability on req call 812–421–4408.

**AIRPORT MANAGER**: 812-421-4401

**WEATHER DATA SOURCES**: ASOS 120.2 (812) 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**: NOTAM FILE HUF.

**POCKET CITY (H) VORTACW** 113.3 PXV Chan 80 N37º55.70´ W87º45.74´ 056º 13.0 NM to fld. 385/3E.

**TACAN AZIMUTH & DME usable**: 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´

Rwy 18: Tree.
Rwy 36: Tree.

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´

Rwy 09–27: Road. LIRL
Rwy 27: Crops.


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´

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 CL
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+ OX3 MILITARY—JASU 2(A/M32A–86D) 6(M32A–60) FUEL (NC–100LL, A – Callout fee 0400–1000Z‡.) FLUID LPOX LOX OIL O–148(MII) SOAP


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

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.

(H) VORTACW 117.8 FWA Chan 125 N40°58.74′ W85°11.28′ at fld. 793/6W.

DME unusable:
  061°–071° blo 7,000′
  Byd 33 NM blo 2,800′

TACAN AZIMUTH unusable:
  061°–071° blo 7,000′
  176°–216° byd 22 NM blo 4,000′
  266°–296°
  Byd 33 NM blo 2,800′

VOR unusable:
  290°–300° byd 35 NM
  Byd 33 NM blo 2,800′

ILS 111.9 I–HVD Rwy 05. Class IIE. 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

FRANKFORT MUNI (FKR) KFKR 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. PAPI(P2L)—GA 3.0° TCH 25´. Crops.
RWY 27: REIL. PAPI(P2L)—GA 3.0° TCH 25´.
RWY 04–22: H2527X70 (ASPH) S–12.5, D–20 MIRL
RWY 04: Crops.
RWY 22: PAPI(P2R)—GA 4.0° 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 MANAGER: 765-654-6275

WEATHER DATA SOURCES: AWOS–3 124.325 (765) 654–0328.

COMMUNICATIONS: CTAF/UNICOM 123.0

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) 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 dpdcd 125´. Tree.

SERVICE: S4 FUEL 100LL LGT For lgts sched ctc 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 (FRMH) KFRH 3 SW UTC–5(–4DT) N38º30.37´ W86º38.22´

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

COMMUNICATIONS: CTAF/UNICOM 122.8

AIRPORT MANAGER: 812-936-2222

CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

HOOSIER (L) VORTAC W 110.2 OOM Chan 39 N39º08.63´ W86º36.78´ 184º 38.2 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

TACAN AZIMUTH unusable:
- 015º–090º
- 222º–310º byd 25 NM

PATOKA RESERVOIR LANDING AREA SPB (06I) 8 NW UTC–5(–4DT) N38º26.00´ W86º41.47´

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) N40º35.05´ W86º15.42´

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/KGYY) 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/2D–250 PCN 63 F/A/X/T HIRL CL

RWY 12: REIL, PAPI(P4L)—GA 3.0º TCH 50′. RVR–R Antenna.

RWY 30: MALSR, PAPI(P4L)—GA 3.0º TCH 57′. RVR–T Thld dslcdn 900′. Pole.

RWY 02–20: N3604X100 (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

3 LGT When twr clsd ACTIVATE MALSR Rwy 30; REIL Rwy 02, Rwy 12, and Rwy 20; MIRL Rwy 02–20; HIRL Rwy 12–30—CTAF.

AIRPORT REMARKS: Attended continuously. Birds and wildlife on and invof arpt. Uncontrolled vehicles on ramps N side of arpt. No line of sight btx intersecting rwy ends. Twy F mil use only. Class IV, ARFF Index A. Clsd to sked acr ops greater than 9 pxk seats; 1 hr PPR rqr for unsked acr ops with more than 30 pxk 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 pxk seats excp for taxi btx 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. Ldg fee for acft 12,500 lbs and over and all twin engine acft.

AIRPORT MANAGER: (219) 949-4911

WEATHER DATA SOURCES: AWOS–3PT 134.575 (219) 944–0010.

COMMUNICATIONS: CTAF 125.6 ATIS 134.575

CROWNPOINT RCO 122.3 (TERRRE 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 Apc at 847-289-0926.

AIRSPACE: CLASS B svc 1100–0400Z; other times CLASS G

RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.

CHICAGO HEIGHTS (L) VORTAC 114.2 CGT Chan 89 N41°30.60′ W87°34.29′ 046° 9.6 NM to fld. 634/2E.

TACAN AZIMUTH & DME unusable:

050°–070° byd 20 NM bld 4,000′

145°–150° byd 20 NM bld 4,000′

225°–280° byd 20 NM bld 4,000′

TACAN DME unusable:

110°–145° byd 20 NM bld 4,000′

150°–225° byd 20 NM bld 4,000′

ILS/DME 108.75 I–GYY Chan 24(Y) Rwy 30. Class IE. Unmonitored when ATCT clsd.

GLENDALE (See KOKOMO on page 120)
**GOSHEN MUNI (GSH/KGSH)** 3 SE UTC–5(–4DT) N41°31.57’ W85°47.66’

827  B  NOTAM FILE GSH

**RWY 09–27:** H6050X100 (ASPH–GRVD)  S–45, D–60, 2D–100  HIRL

**RWY 09:** REIL. PAPI(P2L)—GA 3.5° TCH 40’. Tree.

**RWY 27:** REIL. PAPI(P4L)—GA 3.0° TCH 51’. Tree.

**RWY 05–23:** 2267X180 (TURF)  0.3% up NE

**RWY 23:** P–line.

**SERVICE:** S4  FUEL  100LL, JET A  OX 3  LGT  HIRL Rwy 09–27 preset  low ints, to increase ints and ACTIVATE REIL Rwy 09 and Rwy 27, PAPI Rwy 09 and Rwy 27—CTAF.

**AIRPORT REMARKS:** Attended Mon–Sat 1200–2300Z‡, Sun 1400–2200Z‡. Rwy 05 and Rwy 23 has yellow cones.

**AIRPORT MANAGER:** 574-533-8245

**WEATHER DATA SOURCES:** ASOS 121.45 (574) 642–4231.

**COMMUNICATIONS:** CTAF/UNICOM 123.05

**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 122.9

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

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

(H) VORTACW 113.7  GSH  Chan 84  N41°31.51’  W86°01.68’  090º 10.5 NM to fld. 852/0E.

**TAC AZM unusable:** 071º–129º

**VOR unusable:** 281º–349º byd 15 NM

**DME unusable:** 076º–086º byd 30 NM

**ILS 108.3**  I–GSH  Rwy 27. Unmonitored.

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**GREENCASTLE PUTNAM CO RGNL (GPC/KGPC) 3 SE UTC–5(–4DT) N39°38.01’ W86°48.83’**

842  B  NOTAM FILE HUF

**RWY 18–36:** H5002X100 (ASPH–GRVD)  MIRL  0.6% up N

**RWY 18:** REIL. PAPI(P2L)—GA 3.0° TCH 29’. Crops.

**RWY 36:** PAPI(P2L)—GA 3.0° 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 Apch at 317-227-5743.

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

(BRICKYARD) (H) VORTACW 116.3  VHP  Chan 110  N39°48.88’  W86°22.05’  241º 23.3 NM to fld. 872/1E.

**TACAN unusable:** 312º–346º byd 25 NM bio 4,000’

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**GREENFIELD POPE FLD (GFD/KGFD) 2 NE UTC–5(–4DT) N39°47.42’ W85°44.17’**

895  NOTAM FILE HUF

**RWY 18–36:** 2165X150 (TURF)

**RWY 18:** Thld dsplcd 165’. Trees.

**RWY 36:** Pole.

**AIRPORT REMARKS:** Unattended. Rwy 18–36 crops 55’ N of Rwy 18 dsplcd thld and 75’ E and W of rwy cntrln. Dspl THLD MKD with INOP RWY lgts.

**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.
SHELBYVILLE (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 blc 3,000´
   180º–270º byd 17 NM blc 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 dspclcd 1120´.
Trees.
SERVICE: S4  FUEL  100LL, JET A, UL94  OR
2, 4  LGT ACTVT REIL Rwy 08 & 26; PAPI Rwy 08 & 26; MIRL Rwy 08–26—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1400–0200Z‡ (1400–0100Z‡ durg
winter months), Sat–Sun 1400–2300Z‡, Unatndd New Years, Easter,
Thanksgiving & Christmas. Deer on and invof arpt.
AIRPORT MANAGER: 219-924-0207
COMMUNICATIONS: CTAF/UNICOM  123.0
CROWNPNT 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) VORTAC 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 blc 4,000´
   145º–150º byd 20 NM blc 4,000´
   225º–280º byd 20 NM blc 4,000´
TACAN DME unusable:
   110º–145º byd 20 NM blc 4,000´
   150º–225º byd 20 NM blc 4,000´

EC. 12 AUG 2021 to 7 OCT 2021
GRISSOM ARB (GUS)(KGUS) MIL/CIV AF 5 S UTC–5(–4DT) N40º38.89´ W86º09.13´

811 B NOTAM FILE GUS Not insp.

RWY 05–23: H12501X200 (ASPH) PCN 56 R/B/W/T HIRL

RWY 05: ALSF1. PAPI(P4L)—GA 2.5º TCH 58´.

RWY 23: ALSF1. PAPI(P4L)—GA 2.5º TCH 48´.

SERVICE: S4 FUEL 100, JET B+ OX 1, 2 MILITARY—JASU (A/M32A–86) (MD–3) (AM32–95) (MA–1A)


MILITARY REMARKS:


HAGERSTOWN (I61) UTC–5(–4DT) N39º53.35´ W85º09.80´

1000 NOTAM FILE HUF

RWY 02–20: 4000X200 (TURF) LIRL

RWY 02: Thld dspcld 200´. Trees.

AIRPORT MANAGER: (765) 238-1011

COMMUNICATIONS: CTAF/UNICOM 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis Apch at 317-227-5745.

E C, 12 AUG 2021 TO 7 OCT 2021
HAMPTON LAKE SPB (01F) 0 N UTC–5(–4DT) N41º33.13´ W84º55.03´
900 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 (64I) 6 S UTC–5(–4DT) N38º37.89´ W85º26.61´
473 NOTAM FILE HUF
RWY 18–36: 4080X100 (TURF)
RWY 18: Crops.
AIRPORT MANAGER: 812-866-3211
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Louisville Apch at 502-375-7499

HANOVER
N38º45.50´ W85º28.24´ NOTAM FILE HUF.
(D) DME 114.65 GVR Chan 93(Y) at Madison Muni. 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´

HENDRICKS CO–GORDON GRAHAM FLD (See INDIANAPOLIS on page 114)

HOBART SKY RANCH (3HO) 2 NW UTC–6(–5DT) N41º33.35´ W87º15.84´
630 NOTAM FILE HUF
RWY 18–36: H3125X40 (ASPH)
RWY 18: Trees.
RWY 36: Trees.
SERVICE: FUEL 100LL
AIRPORT MANAGER: 219-962-3020
COMMUNICATIONS: CTAF/UNICOM 122.8
CROWNPOINT RCO 122.3 (TERRE HAUTE RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Chicago Apch at 847-289-0926.
RADIO AIDS TO NAVIGATION: NOTAM FILE IKK.
CHICAGO HEIGHTS (L) VORTAC 114.2 CGT Chan 89 N41º30.60´ W87º34.29´ 077º 14.1 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**

**HOOSIER**  N39°08.63′ W86°36.78′ NOTAM FILE BMG.
(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** (ING) 1 NW UTC–6(–5DT) N41°42.84′ W86°32.76′

761 NOTAM FILE WATERWAY 11W–29W: 2675X100 (WATER)

**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: S4 FUEL 100LL, JET A, OX 3, LGT 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.

**ST LOUIS**

EC, 12 AUG 2021 to 7 OCT 2021
Huntington Muni

INDIANA 113

HUNTINGTON MUNI (HHG)(KHHG) 3 SE UTC–5(–4DT) N40º51.18´ W85º27.42´

806 B NOTAM FILE HUF

RWY 09–27: H5003X75 (ASPH–GRVD) S–38, D–50 MIRL

RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 39’. Trees.

RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 49’. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwys 09–27 preset on low inst, to increase inst and ACTIVATE REIL Rwys 09 and 27—CTAF.


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) VORTACW 117.8 FWA Chan 125 N40º58.74´ W85º11.28´ 244º 14.4 NM to fld. 793/6W.

DME unusable:

$61º–071º blo 7,000´

Byd 33 NM blo 2,800´

TACAN AZIMUTH unusable:

$61º–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´

Eagle Creek Airpark

EAGLE CREEK AIRPARK (KEYE)(EYE) 7 W UTC–5(–4DT) N39º49.84´ W86º17.66´

823 B NOTAM FILE EYE

RWY 03–21: H4200X75 (ASPH) S–12.5 MIRL

RWY 03: REIL. PAPI(P2L)—GA 3.0º TCH 61´. Trees.

RWY 21: MALS. PAPI(P2L)—GA 3.0º TCH 35´. Road.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwys 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) VORTACW 116.3 VHP Chan 110 N39º48.88´ W86º22.05´ 073º 3.5 NM to fld. 872/1E.

LOC unusable:

312º–346º byd 25 NM blo 4,000´

LOC 111.5 I–EYE Rwy 21. LOC unmonitor ed.
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 (APRH)  MIRL  0.8% up N
  RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 44º .
  RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 43º . P–line.

SERVICE: FUEL  100LL, MOGAS

GT ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. MIRL Rwy 18–36 present on low ints to increase ints—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1200–2030Z‡. Use caution for remote controlled model acft 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

WEATHER DATA SOURCES: AWOS–3  135.525 (317) 955–3160.

COMMUNICATIONS: CTAF/UNICOM  123.05

ST LOUIS  L–27D

EC, 12 AUG 2021 to 7 OCT 2021
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 3.0° TCH 51°. Hangar.
RWY 36: REIL, PAPI(P2L)—GA 3.0° TCH 53°. Tree.

SERVICE: 54 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 svcs after hrs call FBO on 317–769–4487. Self svc 100LL fuel avbl 24 hrs with credit card. For fuel and acft svcs ctc 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 120.725 (317) 769–3154.

COMMUNICATIONS: CTAF/UNICOM 123.05

® INDIANAPOLIS APP/DEP CON 127.15 (Active Rwy 14–32 at IND) 124.65 (Active Rwy 05–23 at IND)
GCO 121.725 (INDIANAPOLIS CLNC and FLIGHT SERVICES, 4 slow clicks to activate) (If unavbl call 317–227–5743)

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

BRICKYARD (H) VORTACW 116.3 VHP Chan 110 N39º48.88′ W86º22.05′ 021º 14.0 NM to fld. 872/1E.

TACAN unusable: 312º–346º byd 25 NM blo 4,000′ ILS 111.3 I–TYQ Rwy 36. Autopilot coupled approach na below 1,900′ MSL.

COMM/NAV/WEATHER REMARKS: APP/DEP CON sectorization based on active rwy at Indianapolis International arpt.

CONTINUED ON NEXT PAGE
INDIANA

CONTINUED FROM PRECEDING PAGE

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)

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

DEP CON 124.95 (East) 119.05 (West)
CPDLC (LOGON KUSA)
PDC

AIRSPACE: CLASS C svc ctc APP CON.
VOR TEST FACILITY (VOT) 109.6

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

BRICKYARD (H) VORTAC 116.3 VHP Chan 110 N39°48.88’ W86°22.05’ 149° 6.7 NM to fld. 872/1E.
TACAN unusable:
312º–346º byd 25 NM blo 4,000’
ILS/DME 111.75 I–IND Chan 54(Y) Rwy 05L. Class IIID. DME also serves Rwy 23R. LOC unusable byd 20º rgt of course.

ILS/DME 111.15 I–OQV Chan 48(Y) Rwy 05R. Class IIIE.

ILS 110.5 I–BJP Rwy 14. Class IE.

ILS/DME 111.15 I–FVJ Chan 48(Y) Rwy 23L. Class IA. Glideslope unusable byd 5º left of LOC course.

ILS/DME 111.75 I–UZK Chan 54(Y) Rwy 23R. Class IE. DME also serves Rwy 05L. DME unusable within 1 NM.

ILS 110.5 I–COA Rwy 32. Class IE.

INDIANAPOLIS METRO (UMP) (KUMP) 8 NE UTC–5(–4DT) N39°56.12’ W86°02.70’

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 OX 3 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 opr daily from 1300–2200Z‡ and is internally illuminated.

AIRPORT MANAGER: (317) 487-7243
COMMUNICATIONS: CTAF/UNICOM 123.0

APP/DEP CON 127.15
CLNC DEL 121.625

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

SHELBYVILLE (L) VOR/DME 112.0 SHB Chan 57 N39°37.95’ W85°49.46’ 330º 20.8 NM to fld. 805/1E.

VOR unusable:
Byd 25 NM blo 3,000’
180º–270º byd 17 NM blo 6,000’

METROPOLITAN NDB (MHW) 338 UMP N39°56.26’ W86°03.01’ at fld. 785/3W.

ST LOUIS

L–27D

IAP

EC, 12 AUG 2021 to 7 OCT 2021
INDIANAPOLIS RGNL  (MQJ)(KMQJ)  12 E UTC–5(–4DT)  N39º50.59 ´ W85º53.86 ´  
862 B NOTAM FILE HUF  MON Airport  
RWY 07: REIL. PAPI(P4R)—GA 3.0º TCH 40 ´.  
RWY 25: MALSR. PAPI(P4L)—GA 3.0º TCH 55 ´.  
RWY 16–34: H3901X75 (CONC)  S–12.5  MIRL  
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, A+  OX 3, 4  LGT ACTIVATE HIRL  
Rwy 07–25; MALSR Rwy 25—CTAF.  
AIRPORT REMARKS: Attended 1200–0200Z‡. For attendant on Christmas and Thanksgiving Day or for outside normal opr hrs call 317–335–3371. For fuel and acft svcs ctc FBO on 131.5. Rwy 16–34 and Twy B not avbl to air carrier acft with more than 30 passenger 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 Apch at 317-227-5743.  
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.  
SHELBYVILLE (L) VOR/DME  112.0  SHB  Chan 57  N39º37.95 ´  W85º49.46 ´  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.  

INDY SOUTH GREENWOOD  (HFY)(KHFY)  10 SE UTC–5(–4DT)  N39º37.66 ´ W86º05.28 ´  
822 B TPA—1622(800) NOTAM FILE HUF  
RWY 01–19: H5102X75 (ASPH–GRVD)  MIRL  
RWY 19: ODALS. PAPI(P4L)—GA 3.0º TCH 49 ´. Thld dsplcd 100 ´. Road.  
SERVICE: S4  FUEL  100LL, JET A  OX 1, 2, 3, 4  LGT ACTIVATE REIL  
Rwy 01; MIRL Rwy 01–19—CTAF.  
AIRPORT MANAGER: (317) 881-0887  
COMMUNICATIONS: CTAF/UNICOM  123.0  
® INDIANAPOLIS APP/DEP CON 124.95  
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  N39º37.95 ´  W85º49.46 ´  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´  ST LOUIS  L–27D
861  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) VOR/DME 112.0  SHB Chan 57  N39°37.95´  W85º49.46´  308º  11.3 NM to fld. 805/1E.

VOR unusable:
Byd 25 NM blo 3,000´
180º–270º byd 17 NM blo 6,000´

INDY SOUTH GREENWOOD  (See INDIANAPOLIS on page 117)

JAMESTOWN

SNOW LAKE SPB (IN2)  1 SE  UTC–5(–4DT)  N41°43.79´  W85º01.95´  CHICAGO
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 (JYY/KJYV)  5 N  UTC–5 (4DT)  N38°22.00´  W85°44.29´  ST LOUIS  H–5E, 10E L–27E
478  B  TPA—1278(800)  NOTAM FILE HUF

RWY 18–36:  H7000X100 (ASPH–GRVD)  S–45, D–60  MIRL

RWY 36:  REIL. PAP(P4L)—GA 3.0º TCH 40´.

RWY 14–32:  H3899X75 (ASPH)  S–12  MIRL

RWY 14:  REIL. PAP(P2L)—GA 3.0º TCH 40´.
RWY 32:  REIL. PAP(P2L)—GA 3.38º TCH 43´.

SERVICE.  S4  FUEL  100LL, JET A  OK, 3  LGT  Actvt MALS Rwy 18;
REIL Rwy 18 and Rwy 36, PAP Rwy 18 and Rwy 36—CTAF. MIRL

AIRPORT REMARKS:  Attended 1100–0400Z‡. Student act & wildlife on &
inv of 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 DEL 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  BQM Chan 59  N38°13.81´
W85º39.88´  337º 8.9 NM to fld. 542/0W.

CATCH NDB (LOMW) 331  JV  N38º28.44´  W85º44.23´  182º 6.4 NM to fld. 528/2W. NOTAM FILE HUF.

ILS 111.7–1–JYY  Rwy 18.  Class IV.  LOM CATCH NDB. Glideslope unusable for autopilot coupled approaches blw
1,145´.

JIMMERSON LAKE SPB  (See LAKE JAMES on page 122)
KENDALLVILLE MUNI (C62) 2 N UTC–5(–4DT) N41°28.36´ W85º15.65´
1004 B NOTAM FILE HUF
RWY 10–28: H4399X75 (ASPH) S–12.5 MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.5º TCH 28´. Trees.
RWY 28: REIL. PAPI(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
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) 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 (50I) 1 SE UTC–6(–5DT) N40º45.52´ W87º25.75´
699 B NOTAM FILE HUF
RWY 09–27: H4004X60 (ASPH) HIRL
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Crops.
RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 45´. Road.
SERVICE: S3 FUEL 100LL, JET A LGT Actvl REIL Rwy 09 & 27; PAPI Rwy 09 & 27; HIRL Rwy 09 & 27 preset low intst; incr intst—CTAF.
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) VORTACW 115.1 BVT Chan 98 N40º33.37´ W87º04.16´ 306º 20.4 NM to fld. 350/6N.
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’
686 B NOTAM FILE HUF
Rwy 18–36: H5001X75 (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–3 135.775 (574) 772–2041.
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 if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
   KNOX (H) VOR/DME 115.6 OXI Chan 103 N41°19.32’ W86°38.96’ at fld. 686/0E.

KNOX
(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: S2 FUEL 100LL, MOGAS
AIRPORT REMARKS: Attended Mon–Fri dalgt hrs. Rwy 18 and Rwy 36 dsplcd thlds marked with yellow metal markers. Rwy 18–36 crops 55’ left and right of centerline whole length of rwy.
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 35º.
RWY 23: MALS R. Tree.
RWY 14–32: H4002X150 (ASPH–GRVD)  S–50, D–60, 2D–95  MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.17º TCH 33º.
RWY 32: PAPI(P2L)—GA 3.18º TCH 33º.
SERVICE:  S4  FUEL  100LL, JET A+  OK 3  LGT  Actvt MALS 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  113.5 OKK (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) VORTACW 113.5  OKK  Chan 82  N40º31.67’ W86º03.48’
TACAN AZIMUTH unusable:
176º–234º byd 35 NM bly 2,400’
VOR unusable:
176º–234º byd 35 NM bly 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: H2798X60 (ASPH)  MIRL  0.4% up NW
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 lgts at twy entrance only.
AIRPORT REMARKS:  Attended Mon–Fri 1300–2300Z‡, Sat–Sun
Farming equipment on or near acft ops areas. Terminal fuel avbl during
attended hrs or svc call. Self serve fuel avbl 24 hrs on east side of afld.
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  132.05 (Sun–Fri 1030–0500Z‡, Sat
1030–0445Z‡), other times ctc
CHICAGO CENTER APP/DEP CON  135.9
CLEARANCE DELIVERY PHONE:  For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.
KNOX (H) VOR/W/DMR  115.6  OXI  Chan 103  N41º19.32’ W86º38.96’
346º 15.5 NM to fld. 686/0E.
INDIANA

LAPEYETTE UNIVERSITY (LAF/KLAF) 2 SW UTC–(–4DT) N40º24.74´ W86º56.21´


RWY 10: MALSR. PAPI(P4L)—GA 3.0º TCH 50´. Trees.
RWY 28: REIL. VASI(V4R)—GA 3.0º 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: MALSR. PAPI(P2L)—GA 3.0º TCH 38´.

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 TODA–4225 ASDA–4225 LDA–4225

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

ACTIVATE HIRL Rwy 10–28; MIRL Rwy 05–23; MALSR Rwy 10; REILS Rwy 05, Rwy 23 and Rwy 28—CTAF. Rwy 10 PAPI unusbl byd 9º right of cntrln.

AIRPORT REMARKS: Attended 1100–0300Z‡. Student trng & bald eagles invof arpt. Aprt sfc conds not mnt btn 0300–1100Z‡ or wkends. Class IV, ARFF Index A. CLOSED to sked acr op trgt than 9 pxn seats. Unskd acr op s than 30 pxn seats – PPR 765–496–6326 or 765–414–1626. Index B ARFF capability avbl on req. Rwy 05–23 rstrd to acft with wingspan of 79 ft or less. Unskd acr with at least 31 pxn seats not authorized.

AIRPORT MANAGER: (765) 496-6850

WEATHER DATA SOURCES: ASOS (765) 743–9687

COMMUNICATIONS: CFAF 119.6 ATIS 127.75 UNICOM 122.95

LAFAYETTE RCO 122.2 (TERRE HAUTE RADIO)

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: NOTAM FILE HUF.

BOILER (H) VORTACW 115.1 BVT Chan 98 N40º33.37´ W87º04.16´ TACAN AZM/DME unusable; 298º–044º blo 2,800´

EARLE NDB (LOMW) 401 LA N40º25.59´ W87º03.12´ 100º 5.3 NM to fld. 677/1W. NOTAM FILE LAF.

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

LAKE JAMES

LAKE JAMES SPB (7J4) 2 WNW UTC–(–4DT) N41º42.46´ W85º03.61´

964 NOTAM FILE HUF Not insp.

WATERWAY 10W–28W: 2675X100 (WATER)

AIRPORT MANAGER: 317-232-0935

COMMUNICATIONS: CFAF 122.9

LAKE JAMES SPB (See ANGOLA on page 93)

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 126)
LAKE VILLAGE  (C98)  1 NW  UTC–6(–5DT)  N41º09.00´ W87º27.75´
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.
AIRPORT REMARKS: Attended SR to SS. Deer on and inv of arpt. Vehicles on road smdg rwy. Rwy 18–36 width mid 38 ft asph.
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
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

LAKE WAWASEE SPB  (See SYRACUSE on page 139)

LEBANON
BOONE CO  (6I4)  2 SE  UTC–5(–4DT)  N40º00.44´ W86º26.43´
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.
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:
BRICKYARD (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 bld 4,000´

LEE BOTTOM  (See HANOVER on page 111)

LEO–CEDARVILLE
CEDARVILLE RESERVOIR SPB  (IN4)  1 SE  UTC–5(–4DT)  N41º12.26´ W85º00.86´
781  NOTAM FILE  Not insp.
WATERWAY 03W–21W: 4141X480 (WATER)
AIRPORT MANAGER: (317) 232-0935
COMMUNICATIONS: CTAF 122.9
LOGANSPORT/CASS CO  (GGP)(KGGP)  2 S  UTC–5(–4DT)  N40°42.68’ W86°22.36’
738  B  NOTAM FILE HUF
RWY 09–27:  H5001X75 (ASPH–GRVD) S–20 MIRL
  RWY 09:  REIL. PAPI(P2L)—GA 3.0º TCH 24’.
  RWY 27:  REIL. PAPI(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
  ACTIVATE REIL Rwy 09 and Rwy 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF. MIRL
  Rwy 09–27 preset low ints, incr intst—CTAF
AIRPORT REMARKS:  Attended 1300–2300Z1. Fuel self svc with credit card.
  Landfill 1.5 NM NE of arpt.
AIRPORT MANAGER:  (574) 753-4300
WEATHER DATA SOURCES:  AWOS–3P  118.5 (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.
RADIO AIDS TO NAVIGATION:  NOTAM FILE OKK.
  KOKOMO (H) VORTACW 113.5  OKK Chan 82 N40°31.67’
  W86°03.48’  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’

LOWELL  (C97)  5 SW  UTC–6(–5DT)  N41°13.81’ W87°30.46’
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
  219–613–4588. Deer on and invof arpt. Snow removal and mowing
  with large tractor. Rwy 18–36 crops 75’ E and 87’ W of cntrln. Rwy
  18–36 thlds marked with white barrel halves and lgt fixtures.
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.
RADIO AIDS TO NAVIGATION:  NOTAM FILE IKK.
PEOTONE (L) VORTACW 113.2  EON Chan 79 N41°16.18’
  W87°47.46’  098º 13.0 NM to fld. 689/2E.
**MADISON MUNI** (IMS)(KIMS) 4 W UTC–5(–4DT) N38°45.60´ W85°27.88´  
819  B  NOTAM FILE HUF  
RWY 03–21: H5000X75 (ASPH–GRVD) S–61, D–82 23 F/C/X/T  
HIRL  
RWY 03: MALSF. PAPI(P4L)—GA 3.5º TCH 42´. Trees.  
SERVICE:  
FUEL  100LL, JET A  
LGT  2, 4  
CTAF.  
AIRPORT MANAGER: 812-273-1914  
COMMUNICATIONS: CTAF/UNICOM 123.0  
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 bbo 6,000´  
010º–135º bho 3,000´  
046º–304º byd 25.0NM bho 5,000´  
305º–350º  
351º–009º byd 25.0NM bho 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.  
AIRPORT MANAGER: 574-353-7227  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.  
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.  
(L) VOR/W/DMR 108.6 MZZ Chan 23 N40°29.60´ W85°40.76´ at fld. 854/3W. AWOS–3  
ILS 111.7 I–MZZ Rwy 04. Unmonitored.  

**MARION MUNI – MCKINNEY FLD** (MZZ)(KMZZ) 3 SW UTC–5(–4DT) N40º29.40´ W85°40.79´  
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: MALS.  
RWY 22: REIL.  
RWY 15–33: H3456X100 (ASPH–GRVD) S–22, D–32 MIRL  
RWY 33: REIL. PAPI(P2L)—GA 4.0º TCH 38´.  
SERVICE:  
FUEL  100LL, JET A  
OX  2, 4  
CTAF.  
AIRPORT REMARKS:  Attended irregularly. Crops 110´ east and west of rwy cntrln.  
AIRPORT MANAGER: 765-674-7777  
COMMUNICATIONS: CTAF/UNICOM 122.7  
(®) GRISHOM 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.  
ILS 111.7 I–MZZ Rwy 04. Unmonitored.  

**MENTONE** (C92) 2 SW UTC–5(–4DT) N41º09.00´ W86°03.75´  
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.
MICHIGAN CITY MUNI–PHILLIPS FLD (MGC)(KMGC) 3 E UTC–6(–5DT) N41°42.20’ W86°49.27’

| RWY 02–20: H4099X75 (ASPH) | MIRL 0.3% up S |
| RWY 02: Thld dspclcd 342’. Road |
| RWY 20: REIL. Thld dspclcd 183’. Brush |

SERVICE: FUEL 100LL, JET A, A+, UL94
LGT Arpt lgts oprd dusk–0400Z‡. ACTIVATE REIL Rwy 20 and MIRL Rwy 02–20—CTAF.


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 Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
GIPPER (H) VORTAC 115.4 GLJ Chan 101 N41°46.12’ W86°19.11’ 260° 22.9 NM to fld. 803/0E.

VOR portion unusable:
199°–219° blo 17,500’ b'tn 25 and 36 NM
TACAN AZIMUTH unusable:
Byd 35 NM b’lo 3,500’
DME unusable:
Byd 35 NM b’lo 3,500’

MILLER (See BLUFFTON on page 96)

MISHAWAKA PILOTS CLUB (See ELKHART on page 101)

MISSISSINEWA RESERVOIR LANDING AREA SPB (See PERU on page 131)

MONROE CO (See BLOOMINGTON on page 96)

MONTICELLO

LAKE SHAFER SPB (I00) 3 N UTC–5(–4DT) N40°47.94’ W86°46.62’

| 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
INDIANA 127

WHITE CO (MCX)(KMCMX) 3 S UTC–5(–4DT) N40°42.61’ W86°46.01’
679 B NOTAM FILE HUF
RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 40’ Road.
RWY 36: REIL. PAPI(P2L)—GA 4.0º TCH 25’. Trees.
SERVICE: S4 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 MANAGER: 574-583-9900
WEATHER DATA SOURCES: AWOS–3P 124.05 (574) 583–0531.
COMMUNICATIONS: CTAF/UNICOM 122.8
® GRISOM 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) 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’

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 dsplcd 270’. Rgt tfc.
RWY 27: Rgt tfc.
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.

EC, 12 AUG 2021 to 7 OCT 2021
MUNCIE

DELAWARE CO RGNL (MIE)(KMIE) 3 NW UTC–5(–4DT) N40º14.55´ W85º23.75´

INDIANAPOLIS APP/DEP CON 120.1 ATIS 133.25 UNICOM 122.95

AIRSPACE: CLASS D svc 1100–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION:
NOTAM FILE MIE.

AIRPORT REMARKS:

AIRPORT MANAGER: 765-747-5690

WEATHER DATA SOURCES: ASOS 114.4 MIE (765) 288–9617. LAWRS.

COMMUNICATIONS: CTAF 120.1

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


MUNCIE (L) VORW/DME 114.4 MIE Chan 91 N40º14.24´ W85º23.64´ 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 N40º10.86´ W85º19.26´ 320º 5.0 NM to fld. 979/3W. ILS 109.1 I–JNK Rwy 32. Class IE. LOM BALLL NDB. Unmonitored when ATCT clsd.

RESE (7I2) 3 SE UTC–5(–4DT) N40º09.31´ W85º19.14´

991 TPA—1791(800) NOTAM FILE HUF

MUNCIE N40º14.24´ W85º23.64´ NOTAM FILE MIE.

(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 N40º14.55´ W85º23.75´. (765) 288–9617.

EC, 12 AUG 2021 to 7 OCT 2021
NAPPANEE 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. Rwy lghts, first 670´ Rwy 09 unlighted.
AIRPORT REMARKS:  Attended 1300–2200Z‡. Fuel: pay at the pump with credit card after hours. Deer on and invof arpt.
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 Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION:  NOTAM FILE GSH.
GOSHEN  (H) VORTAC  113.7  GSH  Chan 84  N41°31.51´ W86º01.68´  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 MANAGER:  765-529-7903
COMMUNICATIONS:  CTAF/UNICOM 123.05
® INDIANAPOLIS APP/DEP CON 135.45
CLEARANCE DELIVERY PHONE:  For CD ctc Indianapolis Apch at 317-227-5743.
RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.
RICHMOND  (L) DME  110.6  RID Chan 43  N39º45.30´ W84º50.33´  288º 23.6 NM to fld. 1135/0W.
NDB (MHW)  385  UWL  N39º52.80´ W85º19.13´ at fld. 1076/6W. NDB unmonitored 0000–1300Z‡.

NOBLESVILLE  (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 Apch at 317-227-5743.
### NORTH VERNON

**Location:** OVO/KOVO  
**Notam File:** HUF  
**Time Zone:** 757 B UTC–5, –4DT  
**Runway Details:**  
- **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  
**Runway Details:**  
- **RWY 15:** Road.  
**Runway Details:**  
- **RWY 33:** PAPI(P2L)—GA 3.5º TCH 27’. Trees.  
**Fuel:**  
- **Service:** S4 FUEL  
**Miscellaneous:** GT 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  
**Radio Aids to Navigation:** NOTAM FILE HUF.  
- **Shelbyville (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’
ORLEANS (7I4) 1 E UTC–5(–4DT) N38°39.50´ W86°26.58´
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.
RADIO AIDS TO NAVIGATION: NOTAM FILE BMG.
HOOSIER (L) VORTAC 110.2 OOM Chan 39 N39º08.63´ W86º36.78´ 167º 30.2 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
TACAN AZIMUTH unusable:
015º–090º
222º–310º byd 25 NM

OSGOOD
N39º07.50´ W85º18.88´
RCO 122.25 (TERRE HAUTE RADIO)

PAM’S PLACE (See EMINENCE on page 102)

PAOLI MUNI (42) 2 N UTC–5(–4DT) N38º35.09´ W86º27.90´
817 B TPA—2417(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´. Trees.
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 106)

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 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

PLYMOUTH MUNI (C65) 2 N UTC–5(–4DT) N41°21.91´ 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

ST LOUIS

POCKET CITY N37º55.70´ W87º45.74´ NOTAM FILE HUF.

(ST LOUIS)

POPE FLD (See GREENFIELD on page 108)

PORTER CO RGNL (See VALPARAISO on page 141)
PORTLAND MUNI  (PLD)(KPLD)  1 NW  UTC-5(–4DT)  N40º27.10´ W84º59.34´

RWY 09–27: H4002X75 (ASPH–AFSC)  S–12.5  MIRL  0.3% up E
RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 26°. Antenna.

SERVICE: FUEL  100LL, JET A  LGT MIRL Rwys 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 132.155 (SE/NE of active rwy) 127.2 (SW/NW
of active rwy)

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at
317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE FWA.

FORT WAYNE (H) VORTACW 117.8  FWA  Chan 125  N40º58.74´
W85º11.28´  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 127)

POST–AIR  (See INDIANAPOLIS on page 118)

PURDUE UNIVERSITY  (See LAFAYETTE on page 122)

PUTNAM CO RGNL  (See GREENCASTLE on page 108)

RANDOLPH CO  (See WINCHESTER on page 145)

REESE  (See MUNCIE on page 128)
**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. PAPI(P2L)—GA 3.0º TCH 27’. Road.

RWY 36: REIL. PAPI(P2L)—GA 3.0º TCH 43’. Road.

RWY 09–27: 1450X150 (TURF) 0.4% up E

**SERVICE:** S4 FUEL 100LL, JET A, A+ LGT Actvt REIL Rwy 18 & 36; MIRL Rwy 18–36—CTAF. PAPI Rwy 18 & 36 on consly.

**AIRPORT REMARKS:** Attended Mon–Fri 1800–0300Z‡. Self svc fuel H24 with credit card. Rwy end 09 mkg type: orange traffic cones. Rwy end 27 mkg type: orange traffic cones. Fld cond not mon 0300–1800Z‡.

**AIRPORT MANAGER:** 219-866-2100

**WEATHER DATA SOURCES:** AWOS–3P 119.175 (219) 866–7167.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

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

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

**Boiler (H) VORTACW 115.1 BVT Chan 98 N40º33.37’ W87º04.16’ 347º 24.0 NM to fld. 752/1E.**

**TACAN AZM/DME unusable:** 298º–044º blo 2,800’

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**Richmond Muni (Rid)(KRid) 5 SE UTC–5(–4DT) N39º45.37’ W84º50.56’**

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 dsplcd 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:** S2 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 REMARKS:** Attended 1300–2245Z‡. Parachute Jumping. NOTE: See Special Notices—Aerobatic Practice Area.

**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.

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**Robinson**

(See VEVAY on page 141)
**ROCHESTER**

**FULTON CO** (RCR/KRCR) 2 E UTC–5(–4DT) N41°03.93´ W86°10.90´

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: S4 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

COMMUNICATIONS: CTAF/UNICOM 122.7

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 Chicago ARTCC at 630-906-8921.

COMM/NAV/WEATHER REMARKS: UNICOM not regularly monitored.

**SALEM MUNI** (I83) 2 W UTC–5(–4DT) N38°36.24´ W86°09.14´

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.

**SCOTTSBURG** (3R8) 3 SW UTC–5(–4DT) N38°39.46´ W85°47.44´

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** N41°27.07´ W86°52.64´ 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)  N38°55.46' W85°54.58'
583  B  NOTAM FILE HUF
RWY 05–23: H6000X100 (ASPH–GRVD)  S–115, D–180, 2D–300 MIIRL
  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  MIIRL
  RWY 14: REIL. PAPI(P2L)—GA 3.0º TCH 24’. Crops.
  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
  RWY 09: Thld dsplcd 446’. Road.
SERVICE: S2  FUEL  100LL, JET A  OK 4  LGT Actvt ODALS Rwy 05 & 23; REIL Rwy 05, 14, 23 & 32; PAPI Rwy 05, 14, 23 & 32—CTAF. MIIRL 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
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
LOUISVILLE (H) VORTACW 114.8 IU Chan 95  N38º06.21’ W85º34.65’ 341º 51.6 NM to fld. 721/1E.
VOR portion unusable:
  001º–094º blo 10,000’
  230º–284º blo 10,000’
  285º–339º blo 7,000’
  340º–360º byd 20 NM blo 5,000’

SHAWNEE FLD  (See BLOOMFIELD on page 95)

SHELBYVILLE MUNI (GEZ/KGEZ) P (ARNG) 4 NW UTC–5(–4DT)  N39º34.99’ W85º48.29’
803  B  NOTAM FILE GEZ
RWY 01–19: H5000X100 (ASPH–GRVD)  S–30, D–40  MIIRL
  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 MIIRL Rwy 01–19 preset on low ints; to increase ints and ACTIVATE REIL Rwy 01 and Rwy 09; PAPI Rwy 01; VASI Rwy 19; MIIRL Rwy 01–19—CTAF.
AIRPORT MANAGER: 317-392-1284
WEATHER DATA SOURCES: ASOS 121.55 (317) 398–0246.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.1R 112.0T (TERRE HAUTE RADIO)
INDIANAPOLIS APP/DEP CON 127.15
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.
  (L) VOR/DME 112.0 SHB Chan 57  N39º37.95’ W85º49.46’
  VOR unusable:
    Byd 25 NM blo 3,000’
    180º–270º byd 17 NM blo 6,000’
COMM/NAV/WEATHER REMARKS: Ctc ANG ops 41.5/143.6/347.55.

SHENK  N41º18.50’ W84º56.64’ NOTAM FILE HUF.
NDB (LOMW) 227  GW  274º 5.4 NM to De Kalb Co. 843/5W.
INDIANA 137

SHERIDAN (5I4) 3 N UTC–5(–4DT) N40º10.69´ W86º13.02´

936 B NOTAM FILE HUF

RWY 05–23: H3760X50 (ASPH) RWY LGTS (NSTD)

RWY 05: Thld dsplcd 650´. Crops.


RWY 09–27: 3387X88 (TURF)

RWY 09: Bldg.


SERVICE: S4 LGT ACTIVATE NSTD LIRL Rwy 05–23—CTAF. Rwy 05–23 NSTD LIRL; Rwy 23 NSTD thld lgts.


AIRPORT MANAGER: 317-758-4161

COMMUNICATIONS: CTAF/UNICOM 123.075

INDIANAPOLIS APP/DEP CON 124.65

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

RADIO AIDS TO NAVIGATION: NOTAM FILE OKK.

KOKOMO (H) VORTAC W 113.5 OKK Chan 82 N40º31.67´ W86º03.48´ 204º 22.2 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´

SKY KING (See TERRE HAUTE on page 140)

SKYLANE (See EVANSVILLE on page 103)

SMITH FLD (See FORT WAYNE on page 104)

SNOW LAKE SPB (See JAMESTOWN on page 118)
SOUTH BEND INTL  
(SBN)(KSBN)  
3 NW  
UTC–5(–4DT)  
N41°42.49′ W86°19.04′  

Rwy 09R–27L: H4812X150 (ASPH–GRVD)  
S–120, D–193, 2S–175, 2D–313  
PCN 49 F/B/X/T  
HIRL

Rwy 09R: MALSF, PAP(P4L)—GA 3.0′ TCH 53′.  
RVR–R Tree.  
0.5% down.

Rwy 27L: MALSR, PAP(P4L)—GA 3.0′ TCH 51′.  
RVR–T Tree.

Rwy 18–36: H7101X150 (ASPH–GRVD)  
S–118, D–186, 2S–175, 2D–326  
PCN 47 F/B/X/T  
MIRL

Rwy 18: PAP(P4L)—GA 3.0′ TCH 49′.  
Tree.

Rwy 36: PAP(P4L)—GA 3.0′ TCH 50′.  
Tree.

Rwy 09L–27R: H4300X75 (ASPH)  
S–32.5, D–49  
PCN 10 F/B/X/T  
MIRL

Rwy 09L: PAP(P2L)—GA 3.0′ TCH 40′.  
Tree.

Rwy 27R: PAP(P2L)—GA 3.0′ TCH 43′.  
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; actvt & incr intst MALSF Rwy 09R; MALSR Rwy 27L; HIRL Rwy 09R–27L; MIRL Rwy 18–36; twy excpt Twy J, J1, J2—CTAF.

Airport Remarks:  
Attended continuously.  
Birds on and inv of arpt.  
Rwy 09L–27R CLOSED when twr clsd.  
Weight restricted 45,000 single & 60,000 dual.  
Rwy end 27R: be alert during right base, high tension wires aer.  
For fuel & svc – 122.95 or 131.7.  
Line of sight between rwy ints rstrd.  
Access to aprt ramp rstrd to sked commercial acft, unsked commercial (diversions/charters) using Irg acft & general aviation conducting business at US CBP fac adj Gate 9.  
Twy J, J1, J2 & T not avbl to acft with more than 9 pax seats or unskd acft at least 31 pax seats.  
Twy B btwn B1 & B2 rstrd to acft no lrgr than B757 or wingspan lrgr than 125 ft.  
De–ice loc btwn Twy B2 & B3 adj Twy B on ramp.  
Twy J, J1 and J2 clsd when twr clsd.  
User fee aprt: 24 hr PPR for Customs and Border Protection — 574–232–9650; wknd svc call bfr 2100Z‡.

Airport Manager:  
574-233-2185

Weather Data Sources: ASOS  
(574) 251–2656  
ASOS

Communications: CTAF  
120.675  
ATIS

Radio Aids to Navigation:  
NOTAM FILE LAN.

Gipper (H) VORTAC  
115.4  
GIJ  
Ch 101  
4N146.12′ W86°19.11′  
179° 3.6 NM to fld. 803/0E.

VOR portion unusable:  
199°–219° 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′

Misha NDB (LOMW)  
341  
SB  
N41°42.34′ W86°13.14′  
275° 4.4 NM to fld. 750/3W.  
NOTAM FILE SBN.

Ils 109.3 I–UXW  
Rwy 09R.  
Unmonitored when ATCT clsd. LOC unusable byd 25° left and right of course.

Ils 109.3 I–SBN  
Rwy 27L.  
Class IE.  
Lom Misha NDB. OM unmonitored. Unmonitored when ATCT clsd.

STARKE CO  
(See KNOX on page 120)

STROH

Big Turkey Lake SPB  
(IN0)  
1 NE  
UTC–5(–4DT)  
N41°35.10′ W85°11.32′  
927

NOTAM FILE HUF  
Not insp.

Waterway:  
16W–34W  
2675X100 (WATER)

Airport Manager:  
317-232-0935

Communications: CTAF  
122.9
INDIANA 139

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 3.0° TCH 21´.
RWY 36: REIL. VASI(V2L)—GA 3.0° TCH 21´.
SERVICE: S2 FUEL 100LL, JET A LGT
ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18–36—CTAF. VASI Rwy 18 and Rwy 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
CLEARANCE DELIVERY PHONE: For CD ctc Hulman Apch at 812-877-7581.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

TERRE HAUTE (HT) VORTACW 115.3 TTH Chan 100 N39º29.34´ 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 btwn SS–SR. Expect hvy boat traffic btwn 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
SERVICE: FUEL 100LL, MOGAS LGT
ACTIVATE REIL Rwys 13 and Rwy 31; MIRL Rwy 13–31—CTAF. PAPI Rwy 13 and Rwy 31 ops 24 hr.
AIRPORT MANAGER: 812-608-0651
COMMUNICATIONS: CTAF/UNICOM 122.7
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

EC, 12 AUG 2021 to 7 OCT 2021
TERRE HAUTE

SKY KING (313) 5 N UTC–5(–4DT) N39°32.87´ W87°22.64´

RWY 09–27: H357T5X50 (ASPH) LIRL

RWY 09: Trees.
RWY 27: Tbrld dsplcd 812´, Trees.

RWY 18–36: H1978X50 (ASPH) LIRL

RWY 18: Trees.

SERVICE: S4 FUEL 100LL LIRL

AIRPORT REMARKS: Attended 1200Z‡–dusk. Rwy 09 50 ft gnd elev drop 60 ft frwy thr.

AIRPORT MANAGER: 812-466-2229

COMMUNICATIONS: CTAF/UNICOM 122.8

HULMAN APP/DEP CON 125.45 134.725

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

TERRE HAUTE (H)VORTAC 115.3 TTH Chan 100 N39°29.34´ W87°14.94´ 299° 6.9 NM to fld. 606/2E.

DME unusable:
Byd 27 NM b/o 3,500´

TERRE HAUTE RGNL (HUF)(KHUF) P (ANG) 5 E UTC–5(–4DT) N39°27.04´ W87°18.42´

RWY 05–23: H9021X150 (ASPH–GRVD) S–75, D–200, 2S–175, 2D–300, 2D2–600 PCN 49 R/C/W/U HIRL

RWY 05: MALS R. PAPI(P4L)—GA 3.0º TCH 40´. RVR–T Stack.

RWY 14–32: H7200X150 (ASPH–CONC–GRVD) S–75, D–200, 2S–175, 2D–300 PCN 42 F/C/X/U HIRL 0.3% up SE

RWY 14: REIL. PAPI(P4L)—GA 2.75º TCH 59´. Tree.

RWY 23: REIL. PAPI(P4L)—GA 3.0º TCH 84´.

LAND AND HOLD–SHORT OPERATIONS

LDG RWY HOLD–SHORT POINT AVBL LDG DIST
RWY 05 14–32 7240
RWY 32 05–23 4237

TERRE HAUTE RGNL

AIRPORT REMARKS: Attended continuously. Acft svc avbl 0300Z‡ and 1100Z‡ subject to after hours callout fee. Birds on and inf of 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.

TERRE HAUTE RGNL

TERRE HAUTE RGNL

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

VORTACW 115.3 TTH Chan 100 N39°29.34´ W87°14.94´ 299º 6.9 NM to fld. 606/2E.

DME unusable:
Byd 27 NM b/o 3,500´

YINNO NDB (MHW/LOM) 245 HU N39°23.27´ W87°23.86´ 050º 5.7 NM to fld. 557/2W. Yinno NDB lom

ILS 109.7 I–HUF Rwy 05. Class IE. LOM YINNO NDB.

ASR

EC, 12 AUG 2021 to 7 OCT 2021
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)  N41º27.24´ W87º00.43´

770  B  Class IV, ARFF Index A  NOTAM FILE VPZ

RWY 09–27: H7001X150 (ASPH–GRVD)  D–250, 2S–175, 2D–375
PCN 55 F/C/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 Rwy 09, 18 and Rwy 36; PAPI Rwy 09, 18, 27 and Rwy 36; HIRL Rwy 09–27 and MIRL Rwy 18–36—CTAF. HIRL Rwy 09–27 and MIRL Rwy 18–36 preset on low ints dusk–0500Z‡, incr ints—CTAF. PAPIs Rwy 18–36 usable 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 around arpt. CLOSED to scheduled ops with greater than 9 passenger seats and unscheduled ops greater than 30 psgr seats, 90–day PPR—Call 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)

CHICAGO

H–5E, 10F, L–28I  IAP, AD

RADIO AIDS TO NAVIGATION:  NOTAM FILE HUF.

KNOX  (H) VOR/R/DME 115.6  OKI  Chan 103  N41º19.32´ W86º38.96´ 296º 18.0 NM to fld. 686/0E.
SEDLY NDB (LOM) 212  VP  N41º27.08´ W86º52.63´ 274º 5.9 NM to fld.

ST LOUIS

ILS 109.7  I–VPZ  Rwy 27. Class IE.  LOM SEDLY NDB. Unmonitored.

ROBINSON  (8I1)  7 SW  UTC–5(–4DT)  N38º41.67´ W85º11.90´

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 122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Cincinnati Apch at 859-372-6440.

ST LOUIS

ST LOUIS

CHICAGO

L–27E

NDB (MHW/LOM) 394  Ai  299º 5.5 NM to Anderson Muni–Darlington Fld. 968/3W. NDB unmonitored when ATCT csld.

VIDEO  N40º04.17´ W85º30.64´  NOTAM FILE AID.

VIRGIL I GRISSOM MUNI  (See BEDFORD on page 95)

EC.  12 AUG 2021 to 7 OCT 2021
### WABASH MUNI

**IWH (KIWH)**  
3 SE UTC–5 (–4DT)  
N40º45.72´ W85º47.93´  
796 B  NOTAM FILE HUF  

**RWY 09–27:** H4401X75 (ASPH–GRVD) S–27 MIRL  
**RWY 09:** REIL. PAPI(P2L)—GA 3.0º TCH 32´. Road.  
**RWY 27:** REIL. PAPI(P2L)—GA 3.0º 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** Actvt REIL Rwy 09 & 27—CTAF.  
**MIRL** Rwy 09–27 preset low intst; incr intst—CTAF.  

**AIRPORT REMARKS:** Attended May–Oct Mon–Sat 1300–2300Z‡, May–Oct Sun 1730–2230Z‡, Nov–Apr Mon–Sat 1300–2200Z‡, Nov–Apr Sun 1730–2200Z‡. 24 hr credit card fuel svc avbl. Rwy end 09 ultralight use R tfc pat.  

**AIRPORT MANAGER:** 260-563-4705  

**COMMUNICATIONS:** CTAF/UNICOM 122.8  

**RADIO AIDS TO NAVIGATION:** NOTAM FILE OKK.  
**KOKOMO (H) VORTACW 113.5 OKK Chan 82 N40º31.67´ W86º03.48´ 045º 18.4 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´

### WARSAW

**TIPPECANOE SPB (01B)**  
7 NE UTC–5 (–4DT)  
N41º19.98´ W85º46.05´  
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.

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**EC, 12 AUG 2021 to 7 OCT 2021**
WARSAW MUNI (ASW)(KASW) 2 N UTC–5(–4DT) 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 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 122.7

CLNG DEL 134.05
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE GSH.

GOSHEN (H) VORTAC 113.7 GSH Chan 84 N41º31.51´ W86º01.68´ 150º 17.2 NM tofld. 852/0E.

TAC AZM unusable:
071º–129º

VOR unusable:
281º–349º byd 15 NM

DME unusable:
076º–086º byd 30 NM

WEBSTER LAKE (L) VOR 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

WASHINGTON DAVIESS 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)
HWY 09: Crops.

SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 18 & 36; MIRL Rwy 18–36—CTAF.


AIRPORT MANAGER: 812-254-9934


COMMUNICATIONS: CTAF/UNICOM 122.8

WASHINGTON RCO 122.2 (TERRE HAUTE RADIO)

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.

LAWRENCEVILLE (T) DME 108.8 LWV Chan 25 N38º46.19´ W87º36.23´ 100º 22.6 NM to fld. 430/0W.
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: FUEL, UL91


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 279° 15.6 NM to Warsaw Muni. 970/3W.

VOR unusable:
  155°–050° blo 8,000’
  155°–050° byd 15 NM

WESTFIELD

WESTFIELD (I72) 2 W UTC–5(–4DT) N40°02.94’ W86°09.47’
932 NOTAM FILE HUF
RWY 18–36: 3000X100 (TURF)
  RWY 18: Crops.
  RWY 36: Trees.


AIRPORT MANAGER: 317-507-8281

COMMUNICATIONS: CTAF 122.9

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

WHITE CO

WILBUR WRIGHT BIRTHPLACE HELIPORT (See HAGERSTOWN on page 110)

WINAMAC

ARENS FLD (RWN)(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. PAPI(P2L)—GA 3.0º TCH 21’. Road.

SERVICE: FUEL 100LL, JET A LGT

ACTVL REIL Rwy 09 & Rwy 27; MIRL Rwy 09–27—CTAF. Rwy 09 REIL OTS indef.


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 Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUF.

KNOX (H) VORW/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) N40°10.06′ W84°55.76′

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 3.0′ TCH 25′. Crops.

RWY 26: REIL PAPI(P2L)—GA 3.0′ 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

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

**Dayton (L) VOR/DME** 114.5  DQN Chan 92 N40°00.99′ W84°23.81′ 291° 26.1 NM to fld. 989/1W.

DME unusable:

Byd 35 NM bio 2,900′

**Comm/Nav/Weather Remarks:** Columbus CLNC DEL (614) 338–8537

## WINONA

**Bass Lake SPB** (01L) 1 SW UTC−5 (−4DT) N41°13.73′ W86°34.90′

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

**Bass Lake SPB** (02D) 1 W UTC−5 (−4DT) N41°13.38′ W85°49.83′

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) N41°33.16′ W85°19.87′

955  NOTAM FILE HUF  Not insp.

**Waterway 06W–24W:** 2675X100 (WATER)

**Airport Manager:** 317 232 0935

**Communications:** CTAF 122.9

## YINNO

N39°23.27′ W87°23.86′ NOTAM FILE HUF.

**NDB (MHW/LOM)** 245 HU 050° 5.7 NM to Terre Haute Rgnl. 557/2W. Yinno NDB lom unmonitored.

NDB unusable:

Byd 12 NM
ADRIAN

LENAWEE CO (ADG)(KADG) 3 SW UTC–5 (–4DT) N41°52.06′ W84°04.64′
798 B NOTAM FILE ADG
RWY 05–23: H5001X100 (ASPH) S–20 HIRL
RWY 05: REIL. PAPI(P4L)—GA 3.0″ TCH 32 ′. Trees.
RWY 23: PAPI(P4L)—GA 3.0″ TCH 32 ′. Trees.
RWY 11–29: 1810X150 (TURF)
RWY 11: Trees.
RWY 29: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT HIRL Rwy 05–23 preset low ints; to increase ints and ACTIVATE REIL Rwy 05; PAPI Rwy 05 and Rwy 23; HIRL Rwy 05–23—CTAF.
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
RADAR AIDS TO NAVIGATION: NOTAM FILE ADG.
ADRIAN NDB (MHW) 278 ADG N41°52.20′ W84°04.65′ at fld. 862/6W. NDB unmonitored.
COMM/NAV/WEATHER REMARKS: Ctc CG OPS on 156.8/381.8/2182.0/2687.0/5696.0.

AERONUT PARK (See HOWELL on page 192)

AL MEYERS (See TECUMSEH on page 237)

ALBERT J LINDBERG (See HESSEL on page 190)

ALKAY (See CLIO on page 164)
ALLEGAN  

PADGHAM FLD  (35D)  1 E  UTC–5(–4DT)  N42°31.83´ W85°49.43´  

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: Thrd dspclcd 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) VOR/W/DME 112.1  PMM Chan 58  N42°27.96´ 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)  N43°19.33´ W84°41.28´  

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  Activt 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 & inv of arpt. Admin bldg 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) VOR/DME 112.9  MBS Chan 76  N43°31.90´ W84°04.64´ 248º 29.5 NM to fld. 663/3W.  

VOR unusable:  

192º–200º  

DME unusable:  

192º–200º  

ALMENA  (See PAW PAW on page 221)
ALPENA CO RGNL (APN)(KAPN) P (ANG) 6 W UTC–5(–4DT)  N45°04.69´ W83°33.62´

690 B LRA Class I, ARFF Index A  NOTAM FILE APN


RWF 01: MALSRS. PAPI(P4L)—GA 3.00 TCH 54´. Tree.

RWF 19: REIL. PAPI(P4L)—GA 3.00 TCH 39´. Tree.


RWF 07: REIL. PAPI(P4L)—GA 3.00 TCH 49´. Trees.


RUNWAY DECLARED DISTANCE INFORMATION

RWF 01: TORA–9001 TODA–9001 ASDA–9001 LDA–9001

RWF 07: TORA–5031 TODA–5031 ASDA–5031 LDA–5031

RWF 19: TORA–9001 TODA–9001 ASDA–9001 LDA–9001


ARRESTING GEAR/SYSTEM

RWF 01 BAK–14 BAK–12A(B) (1500 FT).

RWF 19 BAK–14 BAK–12A(B) (1515 FT). RWF 19

SERVICE: S2 FUEL 100LL, JET A LGT Actvt MALSRS Rwy 01; REIL Rwy 19, 07, & 25; MIRL Rwy 01–19; MIRL Rwy 07–25—CTAF.


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) VORTAC 108.8 APN Chan 25 N45°04.97´ W83°33.42´ at fld. 678/7W.

TACAN AZIMUTH unusable: 260º–280º byd 30 NM b/o 4,000´

DME portion unusable: 260º–280º byd 30 NM b/o 4,000´

FELPS NDB (LOMW) 206 AP N44°57.65´ W83°33.60´ 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 0, 1, 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

DEL 121.6

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Detroit Apch at 800-499-8181.

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

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

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

Within 10 NM blo 6,000´

ANTRIM CO (See BELLAIRE on page 154)

ARNOLD FLD (See CROSWELL on page 165)

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 ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE APN.

ALPENA (L) VORTAC 108.8 APN Chan 25 N45°04.97´ W83°33.42´ 265º 24.8 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´

AU SABLE N44°26.95´ W83°23.66´ NOTAM FILE OSC.

(h) DME 116.1 ASP Chan 108 at Oscoda–Wurtsmith. 625/0W.

DME unusable: 293º–013º byd 35 NM blo 3,000´

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.
AVOCA  
(39G) 2 SE UTC–5(–4DT)  N43º01.83’ W82º40.17’
726 NOTAM FILE LAN
RWY 09–27: 2105X100 (TURF)
   RWY 09: Thld dsplcd 467’. Trees.
   RWY 27: Trees.
AIRPORT MANAGER: 810-324-2352
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc selfridge Apch at 586-239-5706, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.

BAD AXE
HURON CO MEML (BAX)(KBAX)  1 S UTC–5(–4DT)  N43º46.81’ W82º59.13’
763 B NOTAM FILE BAX
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.
RWY 04–22: H3495X75 (ASPH) S–16 MIRL
   RWY 22: PAPI(P4L)—GA 3.5º TCH 45’. Trees.
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: A WOS–3 118.6 (989) 269–4137.
COMMUNICATIONS: CTAF/UNICOM 123.075
BAD AXE RCO 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 N43º31.90’ W84º04.64’ D75º 49.8 NM to fld. 663/3W.
VOR unusable: 192º–200º
DME unusable: 192º–200º
Baldwin Muni  (7D3)  2 S  UTC–5(–4DT)  N43°52.53′ W85°50.52′
288  NOTAM FILE LAN
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 dspcl 800′. Trees.
RWY 23: Thld dspcl 800′. Trees.
AIRPORT MANAGER: 231-745-7815
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  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′

Bangú  N45°00.88′ W84°48.48′  NOTAM FILE GLR.
NDB (LOMW) 375  GL  097° 4.4 NM to Gaylord Rgnl. 1385/6W.

Bannister  (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  (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 dspcl 200′. Tree.
SERVICE:  LGT  ACTIVATE LIRL Rwy 08–26 and rotating bcn—122.85. Rotating bcn NSTD: white bcn.
AIRPORT REMARKS: Attended irregularly. Large birds and deer on and invof 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–28I
JAP AD

952 B LRA ARFF Index—See Remarks NOTAM FILE BTL

RWY 05L–23R: H10004X150 (ASPH–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: MALS. PAPI(P4L)—GA 3.0º TCH 49’. RVR–T Pole.

RWY 13–31: H4835X100 (ASPH–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 31: REIL. PAPI(P4L)—GA 3.0º TCH 25’. Road.

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 TODA–4100 ASDA–4100 LDA–4100
RWY 23L: TORA–4100 TODA–4100 ASDA–4100 LDA–4100
RWY 23R: TORA–10004 TODA–10004 ASDA–10004 LDA–10004
RWY 31: TORA–10004 TODA–10004 ASDA–10004 LDA–10004

SERVICE: S4 FUEL 100LL, JET A+ OX 3 LGT When ATCT clsd actvt MALS. 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.


MILITARY REMARKS: ANG BASH levels as defined in AFI 91–202. Apn/twy usbl only O/R, OTRW clsd—coord with 110th Wing Safety at C269–969–3438.

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°03.75’ W84°45.91’ 309º 26.1 NM to fld. 1040/5W.

DME unusable:
110º–165º byd 35 NM blo 3,000’

VICTORY (H) VOR/DME 115.95 VIO Chan 106(Y) N42°47.20’ W85º29.82’ 163º 30.8 NM to fld.

DME unusable:
011º–314º byd 30 NM blo 3,000’

BATOL NDB (MHW/LOM) 272 BT N42°21.72’ W85º11.07’ 225º 4.4 NM to fld. 891/4W. NOTAM FILE BTL.

DME unusable:
110.5 I–BTL Rwy 23R. Class IB. LOM BATOL NDB. LOC and glideslope unmonitored when ATCT clsd.

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°03.75’ W84°45.91’ 309º 26.1 NM to fld. 1040/5W.

DME unusable:
110º–165º byd 35 NM blo 3,000’

VICTORY (H) VOR/DME 115.95 VIO Chan 106(Y) N42°47.20’ W85º29.82’ 163º 30.8 NM to fld.

DME unusable:
011º–314º byd 30 NM blo 3,000’

BATOL NDB (MHW/LOM) 272 BT N42°21.72’ W85º11.07’ 225º 4.4 NM to fld. 891/4W. NOTAM FILE BTL.

DME unusable:
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) N43°32.82' W83°53.73'**

585 B LRA NOTAM FILE LAN

RWY 18–36: H3798X75 (ASPH) MIRL

RWY 18: PAPI(P4L)—GA 4.0' TCH 27'. Trees.

RWY 36: PAPI(P4L)—GA 4.0' 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 Rwys 18 and 36—CTAF.

AIRPORT REMARKS: Attended 1300Z‡–dusk. Occasional seaplane and agricultural ops; aerobatic maneuvers and skydiving activity at arpt, ultralight activity on and involf airport. Numerous sea gulls and deer on and involf 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: CTAI/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/W/DME 112.9 MBS Chan 76 N43°31.90' W84°04.64' 086° 8.0 NM to fld. 663/3W.**

VOR unusable:

- 192°–200°

DME unusable:

- 192°–200°

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) N45°41.53' W85°34.00'**

670 B NOTAM FILE SJX

RWY 09–27: H4299X75 (ASPH) MIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0' TCH 24'.

RWY 27: REIL. PAPI(P4L)—GA 4.0' 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.

RWY 23: Thld dsplcd 763'. 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 involf 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 dthr mkd with three cones each side.

AIRPORT MANAGER: 231-237-9482

WEATHER DATA SOURCES: AWOS–3 118.075 (231) 448–3081.

COMMUNICATIONS: CTAI/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 N45°37.84' W84°39.85' 282° 38.2 NM to fld. 835/6W.**

VOR unusable:

- 301°–339°

GCP has azm only, no DME at GCP
**BELLEAIRE**

**ANTRIM CO** (ACB)(KACB) 1 NE UTC–5(–4DT) N44°59.31´ W85°11.90´

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 45º. 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 Remarks:** Attended 1200–2200Z‡. For fuel otr times call 231–350–8145. For acft maint repairs call 1–800–959–1829. Snow removal equip on rwy and twys drg winter months. Birds on and inv of arpt. Ldg fee applies to turbine and jet engine acft; waived with 100 gallon fuel purchase.

**Airport Manager:** 231-533-8524

**Weather Data Sources:** AWOS–3 119.275 (231) 533–8941.

**Communications:** CTAF/UNICOM 122.7

**Clearance Delivery Phone:** For CD ctc Minneapolis ARTCC at 651-463-5588.

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

**Traverse City (N) VOR/DME 114.6 TVC Chan 93 N44°40.07´ W85°33.00´ 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)  N42°10.64´ W83°32.72´
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 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

BENTON HARBOR
SOUTHWEST MICHIGAN RGNL  (BEH)(KBEH)  2 NE  UTC–5(–4DT)  N42°07.70´ W86°25.49´
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  MIRL
  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 14 and Rwy 32; PAPI Rwy 10–28 and Rwy 14–32; HIRL Rwy 10–28; MIRL 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 durg bus hrs to req after hrs svc. Call in fee $75. For field cond 269–921–9200 (arpt manager cell). Field cond not monitored after attendance hrs. Birds and deer on and invof 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: ASOS 121.55 (269) 925–9008.
COMMUNICATIONS: CTAF/UNICOM 123.0
CHICAGO CENTER APP/DEP CON 127.55
SOUTH BEND APP/DEP CON 118.55 (1030—0500Z‡ Sun–Fri, 1030–0445Z‡ Sat), other times ctc CLNC DEL 115.7
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
AIRSPACE: CLASS E svc 1100–0430Z‡; other times CLASS G.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
KEELER (L) VOR/DME 116.6  ELX  Channel 113  N42°08.66´ W86°07.36´  266º 13.5 NM to fld. 794/0E.
ILS/DME 108.5 I–BEH  Chan 22  Rwy 28.  Class IE.  LOC unusable byd 25º right of course. LOC and glideslope unmonitored.
BERRIEN SPRINGS

ANDREWS UNIVERSITY AIRPARK (C20) 2 W UTC–(–4DT) N41°57.06’ W86°22.09’
674 B TPA—1706(1032) NOTAM FILE LAN
RWY 13–31: H4148X70 (ASPH) LIRL(NSTD)

RWY 31: Thld dsplcd 1129’. Trees.
RWY 03–21: 2298X180 (TURF)

RWY 03: Trees.

SERVICE: FUEL 100LL LGT ACTIVATE NSTD LIRL Rwy 13–31—CTAF.


AIRPORT MANAGER: 269-930-0734

COMMUNICATIONS: CTAF/UNICOM 122.7

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

GIPPER (H) VORTACW 115.4 GIJ Chan 101 N41°46.12’ W86°19.11’ 349º 11.2 NM to fld. 803/0E.

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’

BETZ (See BLISSFIELD on page 157)

BIG RAPIDS

ROBEN–HOOD (RQB)(KRQB) 2 NW UTC–(–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 09: REIL PAPI(P2L)—GA 3.33º TCH 25’. Trees.

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 A+ 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 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) VORN/DME 117.6 HIC Chan 123 N43°34.49’ W85°42.97’ 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 176)

**BLISSFIELD**

**BETZ** (44G)  2 N  UTC-5(—4DT)  N41°51.30’ W83°52.25’  DETROIT COPTER

691  NOTAM FILE LAN

RWY 09–27:  2602X92 (TURF)

RWY 09:  Road.

RWY 27:  Road.

SERVICE:  FUEL  100LL


AIRPORT MANAGER:  517-499-4860

COMMUNICATIONS:  CTAF  122.9

CLEARANCE DELIVERY PHONE:  For CD ctc Detroit Apch at 800-499-8181.

**BOIS BLANC ISLAND** (6Y1)  3 NW  UTC-5(—4DT)  N45°45.98’ W84°30.23’

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 Actvl REIL Rwy 28; MIRL Rwy 10–28—CTAF.

AIRPORT REMARKS:  Unattended. Deer and birds on and inv of arpt. For ser call amgr. Rwy & twy may not be plowed full wid drg winter; to vfy fld conds call amgr.

AIRPORT MANAGER:  231-838-0029

COMMUNICATIONS:  CTAF/UNICOM  122.8

**BOULDER CANYON**  (See BELDING on page 154)

**BOYNE CITY MUNI** (N98)  1 SE  UTC-5( 4DT)  N45°12.53’ W84°59.39’

660  NOTAM FILE LAN

RWY 09–27:  H4001X75 (ASPH)  MIRL

RWY 09:  REIL. PAPI(P2L)—GA 4.0º TCH 28’. Thld dspcld 599’. Road.

RWY 27:  REIL. PAPI(P2L)—GA 4.0º TCH 43’. P–line.

SERVICE:  FUEL  100LL  LGT ACTIVATE MIRL Rwy 09–27, PAPI Rwy 09, REIL Rwy 27—122.9.

AIRPORT REMARKS:  Unattended. Self svc fuel. Deer and birds on and inv of rwys. Admin bldg access: 5, then 3–2 simultaneous, then 1. +4’ fence parallel to rwy, 123’ south of rwy centerline.

AIRPORT MANAGER:  231-582-6597

COMMUNICATIONS:  CTAF/UNICOM  122.8

**PELLSTON (L) VORTACW**  111.8 PLN Chan 55  N45°37.84’ W84°39.85’  046º 10.6 NM to fld. 835/6W.

VOR unusable:

301º–339º

GCP has azm only, no DME at GCP

EC, 12 AUG 2021 to 7 OCT 2021
BOYNE FALLS

BOYNE MOUNTAIN  (BFAY/KBFA)  1 W  UTC–5(–4DT)  N45°09.95’ W84°55.45’
719  NOTAM FILE LAN
RWY 17–35:  H5187X60 (ASPH)  RWY LGTS(NSTD)  0.3% up S
RWY 17:  REIL. Thld dspclcd 300’. Road.
SERVICE:  FUEL 100LL  LGT
ACTIVATE NSTD LIRL Rwy 17–35; REIL Rwys 17 and 35—122.85. Rwy 17–35 NSTD LIRL, 80’ from rwy edges. Rwy has reflectors summer months.
AIRPORT REMARKS:  Unattended. For fuel call 231–549–6000. Deer and birds on and inv of arpt. Rwy 17–35 pavement – extensive cracking. Rwy 17–35 has 10’ paved shoulder each side; last 4700’ Rwy 35.
AIRPORT MANAGER:  231-549-6400
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:
PELLSTON  (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 158)

BRANCH CO MEML  (See COLDWATER on page 164)

BRIGHTON  (45G)  3 N  UTC–5(–4DT)  N42°34.19´ W83°46.71´
973  B  NOTAM FILE LAN
RWY 04–22:  H3120X24 (ASPH)  MIRL(NSTD)
RWY 04:  Thld dspclcd 195’. Trees.
SERVICE:  LGT ACTIVATE NSTD PAPI Rwy 22; NSTD MIRL located 50’ from rwy edge, NSTD configuration for thlds – local use only. Rwy 22 NSTD PAPI, NSTD installation – may only be visible on short final apch – local use only.
AIRPORT REMARKS:  Attended irregularly. Deer and large birds on & inv of arpt. Call arpt manager to verify rwy conds in winter. Call to verify snow removal.
AIRPORT MANAGER:  810-599-1747
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Detroit Apch at 800-499-8181.
RADIO AIDS TO NAVIGATION:
SALEM  (L) VORTACW
114.3 SVM Chan 90  N42º24.52´ W83º35.63´ 323º 12.7 NM to fld. 956/3W.
TACAN AZIMUTH unusable:  215º–225º byd 10NM
Within 10 NM blo 6,000’

BROOKLYN  (468)  1 SE  UTC–5(–4DT)  N42°05.65´ W84°14.46´
987  NOTAM FILE LAN
RWY 01–19:  2822X100 (TURF)  LIRL
RWY 01:  Tree. Rgt tfc.
SERVICE:  LGT LIRL Rwy 01–19 u/s indefly.
AIRPORT MANAGER:  586-646-8199
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE:  For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0229/0490.

BROOKS FLD  (See MARSHALL on page 209)

BUZZWICK  (See CARLETON on page 160)
CACKLEBERRY  (See DEXTER on page 170)

CADILLAC

WEXFORD CO  (CAD)(KCAD)  2 N  UTC–5(–4DT)  N44º16.52´ W85º25.14´

1307 B NOTAM FILE CAD
RWY 07–25: H5000X100 (ASPH–PFC)  S–30, D–45  HIRL
RWY 01: MALSF. REIL. VASI(V2L)—GA 3.0° TCH 41.’
RWY 25: REIL. PAPI(P4L)—GA 3.0° TCH 56’. 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 REMARKS: Attended Mon–Fri 1200–2200Z‡, May–Sep Sat–Sun
1300–1700Z‡, Oct–Apr Sat–Sun unattended. After hrs attendance
avbl on req 231–779–9211, call–in fee, unattended major holidays.
Fuel: 24 hr self svc. Rwy 18–36 CLOSED Dec thru Mar and when
snow covered except for ski equipped acft. Deer on and invof arpt.
Rwy 18–36 marked with 3´ yellow cones. Glider and ultralight activity
on and invof arpt Arp–Oct. Administration bldg access, east door,
depress 5–3–2–1. Ldg fee for commercial ops waived with minimum
fuel purchase.

AIRPORT MANAGER: 231-779-9525


COMMUNICATIONS: CTAF/UNICOM 122.8

®

MINNEAPOLIS CENTER APP/DEP CON 132.9
GCO 121.725 (MINNEAPOLIS CENTER CD and LANSING FSS)

CLEARANCE DELIVERY PHONE: For CD if unav via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE TVC.

TRAVERSE CITY (H) 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–18º byd 38 NM bly 5,000´

VOR unusable:
024º–034º byd 10 NM bly 5,000´
050º–060º byd 9 NM
061º–120º
210º–228º byd 10 NM

WEIXOR 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 WEIXOR NDB. Unmonitored. LOM unmonitored.

CAIN FLD  (See STANWOOD on page 236)

CALKINS FLD  (See WAYLAND on page 241)

CAMPBELL–PRATT  (See INDIAN RIVER on page 193)

CANADIAN LAKES  (See MECOSTA on page 210)

CANTON–PLYMOUTH–METTETAL  (See PLYMOUTH on page 222)

CAPITAL REGION INTL  (See LANSING on page 201)
CARLETON
BUZZWICK (W87) 3 S  UTC–5(–4DT) N42º01.05´ W83º22.42´ DETROIT COPTER
610 NOTAM FILE LAN
RWY 18–36: 2575X60 (TURF)
   Rwy 18: Thld dsplcd 1000´. Tree.
   Rwy 36: Tree.
RWY 09–27: 1920X60 (TURF)
   Rwy 27: Trees.
AIRPORT MANAGER: (734) 506-8310
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

CARLETON
N42º02.88´ W83º27.45´ NOTAM FILE LAN.
(H) VOR/DME 115.7 CRL Chan 104 028º 10.9 NM to Detroit Metro Wayne Co. 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´
   RCO 122.1R 115.7T (LANSING RADIO)

CARO
TUSCOLA AREA (CFS)(KCFS) 3 SW  UTC–5(–4DT) N43º27.53´ W83º26.73´ DETROIT
   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 dsplcd 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 ctrl 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´ 102º 27.9 NM to fld. 663/3W.
   VOR unusable:
      192º–200º
   DME unusable:
      192º–200º
CHARLEVOIX MUNI (CVX)(KCVX) 1 SW UTC–5(–4DT) N45°18.29’ W85°16.52’

669 B NOTAM FILE CVX
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 27: REIL. PAPI(P4R)—GA 3.0º TCH 31’. Trees.
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) VORTACW 111.8 PLN Chan 55 N45º37.84´ W84º39.85´ 239º 32.4 NM to fld. 835/6W.

CHARLOTTE

FITCH H BEACH (FPK)(KFPK) 2 NE UTC–5(–4DT) N42º34.45´ W84º48.73´

891 B NOTAM FILE FPK
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

EC, 12 AUG 2021 to 7 OCT 2021
CHEBOYGAN

CHEBOYGAN CO (SLH/KSLH) 2 W UTC–5(–4DT) N45°39.22´ W84°31.16´

640 B NOTAM FILE SLH

RWY 10–28: H4005X75 (ASPH) S–23, D–34, 2D–60 MIIRL
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) MIIRL

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; MIIRL Rwy 10–28 and Rwy 17–35–122.5.

AIRPORT REMARKS: Attended 1300–2200Z‡. Unattended Christmas, Easter and Thanksgiving. After hrs terminal bldg 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 N45°37.84´ W84º39.85´ 083º 6.3 NM to fld. 835/6W.

VOR unusable: 301º–339º. GCP has azm only, no DME at GCP.
CHESANING

HOWARD NIXON MEML  (50G)  1 W UTC–5(–4DT)  N43°10.86´ W84°07.95´

641 NOTAM FILE LAN
RWY 09–27: 2800X150 (TURF)  LIRL
RWY 09:  REIL. Trees.
RWY 27:  REIL. Thld dsplcd 800´. Trees.
RWY 18–36: 2582X150 (TURF)  LIRL
RWY 18:  REIL. Thld dsplcd 400´. Trees.
RWY 36:  REIL. Thld dsplcd 796´. Trees.

SERVICE:  LGT ACTIVATE LIRL Rwy 09–27 and Rwy 18–36—CTAF.


AIRPORT MANAGER: 989-295-6992

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.

CHIPPEWA CO INTL  (See SAULT STE MARIE on page 232)

CLARE

CLARE MUNI  (48D)  1 E UTC–5(–4DT)  N43°50.07´ W84°44.41´

856 B 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. Lrg 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

® 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) VOR/DME

N43º37.37´ W84º44.24´ 004º 12.7 NM to fld. 752/5W.

DME portion unusable:
Byd 33 NM blo 4,000´

CLARE CO  (See HARRISON on page 187)

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 invof rwns.

AIRPORT MANAGER: 989-205-7039

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.

CLARE CO  (See HARRISON on page 187)
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 MANAGER: 517-902-3270

COMMUNICATIONS: CTAF

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

CLIO

ALKAY (51G)  3 SW  UTC–5(–4DT)  N43°08.60´ W83º47.82´

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

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´ W85º03.14´

958  B  NOTAM FILE OEB

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 34: Thld dsplcd 194´. Trees.


AIRPORT MANAGER: 269-419-9904

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3344, when Apch clsd ctc Cleveland ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION:

LITCHFIELD (L) VOR/W/DME  111.2  LFD Chan 49  N42º03.75´ W84º45.91´  244º 15.0 NM to fld. 1040/5W. DME unusable: 110º–165º byd 35 NM bio 3,000´

COLEMAN A YOUNG MUNI (See DETROIT on page 166)

EC, 12 AUG 2021 to 7 OCT 2021
MICHIGAN

CORUNNA
MILLSTREAM AIRPARK (56M) 3 SE UTC–5(–4DT) N42º57.78’ W84º02.67’
752 NOTAM FILE LAN
RWY 13–31, 3000X70 (TURF)
RWY 13: Trees.
RWY 31: Thld dsplcd 800’. Trees.
AIRPORT MANAGER: 989-743-4519
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.

COWLEY FLD (See SANDUSKY on page 231)

CROSSELL
ARNOLD FLD (55G) 2 NE UTC–5(–4DT) N43º17.87’ W82º36.47’
784 NOTAM FILE LAN
RWY 18–36, 2570X140 (TURF)
RWY 18: Thld dsplcd 600’. Trees.
RWY 16: 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) N46º00.54’ W88º16.44’
1340 NOTAM FILE GRB
RWY 12–30, H3690X50 (ASPH) MIRL(NDST)
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 Channel 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 212)

DALTON (See FLUSHING on page 177)

DAVID’S LANDING (See ST CLAIR on page 229)

DELTA CO (See ESCANABA on page 175)
DETROIT COYUN 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
HIRL
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
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 Rwys 07–25 avbl.
AIRPORT MANAGER: 313-628-2144
WEATHER DATA SOURCES: ASOS (313) 371–9696
COMMUNICATIONS: ATIS 124.875 UNICOM 122.95
DETROIT RCO 122.2 (LANSING 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 Rw 15. Class IB.
ILS 111.3 I–VQM Rw 33. Class IE.

EC, 12 AUG 2021 to 7 OCT 2021
DETROIT METRO WAYNE CO (DTW)(KDTW)
15 S UTC–5(–4DT) N42º12.75´ W83º21.20´
645 B AOE LRA Class I, ARFF Index E NOTAM FILE DTW

RWY 04R–22L: H12003X200 (CONC–GRVD) S–100, D–185, 2S–175,
2D–350 PCN 126R/B/W/T HIRL CL


RWY 03R–21L: H12000X150 (CONC–GRVD) S–100, D–200, 2S–175,
2D–350, 2D/2D2–750 PCN 91 R/B/W/T HIRL CL

RWY 03R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 70´. RVR–TMR Road.

RWY 03L–21R: H8501X150 (CONC–GRVD) S–120, D–250, 2S–175,
2D–550, 2D/2D2–1000 PCN 86 R/B/W/T HIRL CL

RWY 03L: REIL. PAPI(P4R)—GA 3.0º TCH 55´. RVR–TR Pole.

RWY 09R–27L: H8500X150 (CONC–GRVD) S–100, D–185, 2S–175,
2D–350 PCN 78 R/A/W/T HIRL CL

RWY 09R: REIL. RVR–R

RWY 27L: MALSR. PAPI(P4L)—GA 3.0º TCH 71´. RVR–T

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03L: TORA–8501 TODA–8501 ASDA–8501 LDA–8501

RWY 03R: TORA–10001 TODA–10001 ASDA–10001 LDA–10001

RWY 04L: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 04R: TORA–12003 TODA–12003 ASDA–12003 LDA–11494

RWY 09L: TORA–8708 TODA–8708 ASDA–8618 LDA–8618

RWY 09S: TORA–8500 TODA–8500 ASDA–8500 LDA–8500

RWY 21L: TORA–10001 TODA–10001 ASDA–10001 LDA–10001

RWY 21R: TORA–8501 TODA–8501 ASDA–8501 LDA–8501

RWY 22L: TORA–12003 TODA–12003 ASDA–12003 LDA–12003

RWY 22R: TORA–10000 TODA–10000 ASDA–10000 LDA–10000

RWY 27L: TORA–8500 TODA–8500 ASDA–8500 LDA–8500

RWY 27R: TORA–8708 TODA–8708 ASDA–8708 LDA–8708

SERVICE: FUEL 100LL, JET A LGT

RWY 03L: PAPI unusable 8º left/right course.

AIRPORT REMARKS: Attended continuously. Be alert birds, waterfowl on and in env of arpt. Rwy status lghts are in opn. Rwy visual screen 20º AGL 1150´ south AER 04R. Rwy 22L departures be alert for optical illusion, actf taxing on Twy Q may appear as though crossing Rwy 22L centerline. Brightly lght parking lot 2.6 NM southwest of arpt. ASD–X in use. Operate transponders with altitude reporting mode and ADS–B (if equipped) enabled on all airport surfaces. Rwy 03R ALSF2 req when RVR/visibility is 6000/1 mile or less. SSALR ops when RVR/visibility is 6000/1 mile. PPR for B747–8 or due to constraints on rws, twys and ramps ctc airfield oprs at 734–942–3685. Acft on Twy F and Twy V do not block fire station exits. Auth to conduct simul independent instr apchs to pari Rwy 04L/22R & 03R/21L we final monitors, rwy cntrls separated by 8800 ft. Turning rstrd to wingspan 135´ or less Twy G north to Twy V east. Turning restriction Twy B to Twy K, restricted to aircraft with wingspan greater than 131´ less. Aircraft with wingspan greater than 131´ restricted from using Twy P bnn Twy J and Twy P3. Actf with wingspan gr than 171 ft are rstrd fm using Twy H bnn Twy B & Twy F. Aircraft with wingspan greater than 171´ cannot pass each other on Twy Y and Twy K between Twy U and Twy K6, insufficient wingtip clearance. Taxi on Rwy 09L–27R ltl to: Exiting fm Rwy 04R–22L, 03L–21R and 03R–21L exc taxi btn Rwy 03L–21R and Twy W; Two–way taxi btn Twy Y and Twy M when red stop bar lghts are lght at Rwy 04R–22L and 03L–21R or when barricades are used instead at the respective ints. Taxi btn SS–SR or in conds vis less than 1 SM rqr green cntrln lght to be opr. Ldg fee. Diversionair carriers without a presence at DTW should ctc airfield oprs 734–942–3685 prior to diverting to the extent practical and provide company, flt oprs, ctc info, aircraft type, persons onboard, international or domestic, any grnd handler agreements in place. Flight Notification Service (ADCUS) available.

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DETROIT COPTER

EC. 12 AUG 2021 to 7 OCT 2021
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 (LANSONG 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) VOR/DME 113.4 DXO Channel 81 N42°12.79′ W83°22.00′ at fld. 637/6W.  
DME unusable:  
Byd 30 NM blo 2,900′  
CARLETON (H) VOR/DME 115.7 CRL Channel 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 Channel 52 Rwy 03R. Class IIIE.  
ILS/DME 111.95 I–HJT Channel 56(Y) Rwy 04L. Class IIIE. DME also serves Rwy 22R.  
ILS/DME 110.7 I–DTW Channel 44 Rwy 04R. Class IIIE.  
ILS/DME 111.75 I–ALA Channel 54(Y) Rwy 04X. ILS id: (ala) ILS/DME associated with Rwy 04L.  
ILS/DME 111.5 I–EJR Channel 52 Rwy 21L. OM unmonitored.  
ILS/DME 111.7 I–DWC Channel 44 Rwy 22L. Class IIT. LOC unusable inside rwy thr. DME unusable byd 030° right of course.  
ILS/DME 111.95 I–JKI Channel 56(Y) Rwy 22R. Class IIE. DME also serves Rwy 04R.  
ILS/DME 111.75 I–BZB Channel 54(Y) Rwy 22X. ILS id: (bzb) ILS/DME associated with Rwy 22R.  
ILS/DME 110.15 I–EPA Channel 38(Y) Rwy 27L. Class IIE.  
ILS/DME 108.5 I–DMI Channel 22 Rwy 27R. Class IE.  
COMM/NAV/WEATHER REMARKS: Dual VHF communications required for Simultaneous Close Parallel ILS PRM Approaches.
WILLOW RUN  (YIP)(KYIP)  24 SW  UTC–5(–4DT)  N42°14.40’  W83°31.85’
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/2D2–800 PCN 82 R/B/X/T  HIRL  CL

RWY 05R: MALSR. TDZL. RVR–T Tree.

RWY 23L: MALSR. PAPI(P4L)—GA 3.0º TCH 56’. RVR–R Tree.

PCN 35 R/C/X/T  MIRL


PCN 15 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

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

AIRPORT MANAGER: 734-485-6670

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: ATIS

VOR TEST FACILITY (VOT) 108.85

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

DETROIT COPTER

EC, 12 AUG 2021 to 7 OCT 2021
DETROIT/GROSSE ILE

GROSSE ILE MUNI (ONZ)(KONZ) 2 S UTC–5(–4DT) N42º05.94´ W83º09.69´

591 B NOTAM FILE ONZ

RWY 04–22: H4846X100 (ASPH) S–66, D–83, 2D–105 MIRL 0.3% up NE

RWY 04: REIL. PAPI(P4L)—GA 3.04º TCH 40´. Tree. Rgt tfc.


RWY 17–35: H4424X75 (CONC) S–40, D–55, 2D–90 MIRL


RWY 35: PAPI(P4L)—GA 3.0º TCH 20´. Rgt tfc.

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

CARLETON RCO 122.1R 115.7T (LANSING RADIO)

® 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 800-499-8181.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

CARLETON (H) VOR/DME 115.7 CRL Chan 104 N42º02.88´ W83º27.45´ 080º 13.6 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´

NDB (MHW) 419 RYS N42º06.07´ W83º09.18´ at fld. 576/7W. NOTAM FILE ONZ.

COMM/NAV/WEATHER REMARKS: For CD if una via GCO ctc Detroit Apch at 800–499–8181.

DEXTER

CACKLEBERRY (2E8) 5 N UTC–5(–4DT) N42º25.51´ W83º52.11´

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 800-499-8181.
**DOWAGIAC MUNI**  
(C91)  1 NW UTC–5(–4DT)  N41º59.58´ W86º07.70´

747  B  TPA—1547(800)  NOTAM FILE LAN

RWY 09–27: H4700X100 (ASPH)  S–30, D–60  MIRL

RWY 09: REIL. PAPI(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 Rwys 09 and 27—CTAF.

**AIRPORT REMARKS:** Unattended. Self svc fuel avbl 24 hrs. Deer and birds on and inv of 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 (LANSING 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 Chicago ARTCC at 630-906-8921.

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

**KEELER (L) VOR/DME**  116.6  ELX  Chan 113  N42º08.66´ W86º07.36´  182° 9.1 NM to fld. 794/0E.

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**DRUMMOND ISLAND**  
(DRM)(KDRM)  1 SW UTC–5(–4DT)  N46º00.56´ W83º44.64´

668  B  TPA—1668(1000)  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  OX 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 inv of arpt. 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 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

**WEATHER DATA SOURCES:** AWOS–3 118.325 (906) 493–6410.

**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.
YACHT HAVEN SPB (D22)  1 E  UTC–5(–4DT)  N46º01.49´ W83º45.15´

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 svcs at least 1 hr in advance.
SEP 1700–0100Z‡. Other times reduced svcs. Req CBP svc before JUN 15 and after SEP 15, call 906–632–7221. User
Fee decal rqrd.

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 202)

WAITE FLD (29M)  3 SE  UTC–5(–4DT)  N42º53.44´ W83º55.93´

821   NOTAM FILE LAN
RWY 03–21: 3400X60 (TURF)
   RWY 03: Thld dsplcd 600´. Tree.
   RWY 21: Tree. Rgt tbc.

AIRPORT REMARKS: Unattended. Deer on and invof arpt. Rwy 03–21 is rough with sloping terrain. Rwy 03 and dsplcd 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 202)

EAGLES LANDING (See HARRIETTA on page 187)

EAST JORDAN CITY (Y94)  2 SE  UTC–5(–4DT)  N45º07.81´ W85º06.41´

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 dsplcd 125´. Road.
RWY 18–36: 1800X120 (TURF)  0.6% up N
   RWY 18: Trees.
   RWY 36: Trees.

SERVICE: LGT ACTIVATE MIRL Rw 9–27 and VASI Rw 27—122.8.

AIRPORT REMARKS: Unattended. Birds and deer on and invof arpt. Rwy 18–36 CLOSED Nov–Apr and when snow covered. No
snow removal. 1670´ MSL tower 3 NM northeast. Rwy 18–36 marked with 3´ yellow cones.

AIRPORT MANAGER: 231-536-3381
COMMUNICATIONS: CTAF 122.9
GAYLORD RCO 122.55 (LANSING RADIO)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GLR.
GAYLORD (L) VOR/DME 109.2 GLR  Chan 29  N45º00.75´ W84º42.26´  299º 18.5 NM to fld. 1318/6W.

VOR portion unusable:
182º–195º btl 19 and 21 NM
DME unusable:
Byd 30 NM blo 3,500´
EAST TAWAS

IOSCO CO  (6D9)  3 NE UTC–5(–4DT)  N44°18.77’ W83°25.34’
605  B  NOTAM FILE LAN
RWY 08–26: H4802X75 (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:  54  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  N44°26.95’
W83°23.66’  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)  N45°03.29’ W85°21.41’
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 REMARKS: Unattended. No snow removal; arpt clsd Nov 15–Mar and when snow covered except for ski acft.  Trees
obstruct view of rwy ends. Rwy 09–27 and Rwy 04–22 and dsplcd thlds marked with cones. Rwy 09 uneven rolling
terrain.
AIRPORT MANAGER: 517-420-3684
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

EATON RAPIDS

SKYWAY ESTATES  (60G)  4 N UTC–5(–4DT)  N42°35.03’ W84°39.09’
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 REMARKS: Attended irregularly. UAS ops south of Rwy 08–26. Rwy
08–26 soft when wet, vfy fld conds with amgr. Rwy 08–26 and dthr
mkd with 3’ yellow cones.
AIRPORT MANAGER: 517-667-0182
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.

EDWARD F JOHNSON (See ISHPEMING on page 196)
**ELK RAPIDS**

**YUBA (34U)**

4 S UTC–5(–4DT)  N44º50.33´ W85º25.87´

645 NOTAM FILE LAN

**RWY 18–36:** 2975X100 (TURF)

**RWY 18:** Trees.

**RWY 36:** P–line.

**AIRPORT REMARKS:**
Unattended. Arpt CLOSED indef. Deer and birds inv of arpt. Extensive unmanned aerial vehicle (UAV) activity, PAEW on and adjacent to rwy. Rwy 18–36 sfc rough, uneven, rolling. Grass may not be mowed. Trucks parked on rwy edge south end. Orchard/crops both sides of rwy. Rwy slopes down from south to north.

**AIRPORT MANAGER:** 231-620-4300

**COMMUNICATIONS:** CTAF 122.9

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

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**ELWELL**

**HAMP (68R)**

3 W UTC–5(–4DT)  N43º23.97´ W84º48.07´

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 REMARKS:**

**AIRPORT MANAGER:** 989-763-1300

**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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**EMMETT**

**SHARPE'S STRIP (2E2)**

2 S UTC–5(–4DT)  N42º57.10´ W82º46.55´

781 NOTAM FILE LAN

**RWY 18–36:** 2700X90 (TURF)

**RWY 18:** Thld dsplcd 700´. P–line.

**RWY 36:** Trees.

**AIRPORT REMARKS:**

**AIRPORT MANAGER:** 810-384-6668

**COMMUNICATIONS:** CTAF 122.9

**COMM/NAV/WEATHER REMARKS:** For IFR clearance ctc Cleveland ARTCC (ZOB) 126.52/285.52 or call ZOB 440–774–0224.

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**EMPIRE (Y87)**

3 SE UTC–5(–4DT)  N44º47.43´ W86º00.17´

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

**SERVICE:** LGT

**AIRPORT REMARKS:**

**AIRPORT MANAGER:** 231-326-5194

**COMMUNICATIONS:** CTAF 122.9

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

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ESCANABA

DELTA CO  (ESC)(KESC)  2 SW UTC–5(–4DT)  N45°43.36´ W87°05.62´  
609 B Class I, ARFF Index A  NOTAM FILE ESC 
PCN 80 F/A/X/T  HIRL 
RWY 09:  MALSR. 
RWY 27:  REIL. PAPI(P4R)—GA 3.0º 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 3.0º TCH 27´. Tree. 
RWY 19:  PAPI(P4L)—GA 3.0º 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 
LGT Actvt MALSR Rwy 09;  REIL Rwy 01 & 27;  PAPI Rwy 27, 01, & 19;  HIRL Rwy 09–27;  MIRL Rwy 01–19—CTAF. 
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) 
MMINNEAPOLIS CENTER APP/DEP CON  127.65 
CLEARANCE DELIVERY PHONE:  For CD if unia to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588. 
AIRSPACE:  CLASS E. 
RADIO AIDS TO NAVIGATION:  NOTAM FILE ESC. 
ESCANABA (L) VORW/DME  110.8  ESC Chan 45  N45º43.36´ W87º05.38´ at fld. 594/0E. 
Pike NDB (Lomw)  344  ES  N45º43.36´ W87º13.49´  093º  5.5 NM to fld. 696/3W. 
ILS/DME 109.3  I–ESC  Chan 30  Rwy 09.  Class IE.  LOM Pike NDB. 

GREEN BAY

EVART MUNI  (9C8)  1 SW  UTC–5(–4DT)  N43º53.69´ W85º17.09´  
1020  NOTAM FILE LAN 
RWY 06–24:  H3804X75  (ASPH)  MIRL  0.3% up NE 
RWY 06:  REIL. PAPI(P2L)—GA 3.0º TCH 25´. Trees. 
RWY 24:  REIL. PAPI(P2L)—GA 3.0º TCH 45´. 
SERVICE:  LGT Actvt REIL Rwy 06 & 24;  PAPI Rwy 06 & 24;  MIRL Rwy 06–24—CTAF. 
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/W/DME  117.6  HIC Chan 123  N43º34.49´ W85º42.97´  045º 26.8 NM to fld. 920/1W. 
VOR/DME unusable:  020º–090º byd 30 NM bld 3,000´ 
DME portion unusable:  270º–290º byd 35 NM bld 3,000´ 
VOR unusable:  052º–042º bld 4,000´ 

GREEN BAY

FELPS  N44º57.65´ W83º33.60´  NOTAM FILE APN. 
NDB (Lomw)  206  AP  007º 7.0 NM to Alpena Co Rgnl. 726/7W. 

EC, 12 AUG 2021 to 7 OCT 2021
FLINT

BISHOP INTL  (FNT)(KFNT)  3 SW UTC–5(–4DT)  N42°57.93’ W83°44.69’  
782  B  AOE  Class I, ARFF Index B  NOTAM FILE FNT

RWY 18–36:  H7849X150 (ASPH–GRVD)  S–120, D–250, 2S–175,  
2D–550 PCN 88 FA/W/T  HIRL
RWY 18:  REIL. PAPI(P4R)—GA 3.0º TCH 47’. Thld dsplcd 200’. Tree.
RWY 36:  REIL. PAPI(P4L)—GA 3.0º TCH 55’. Tree.
RWY 08–26:  H7201X150 (ASPH–GRVD)  S–120, D–250, 2S–175,  
2D–550 PCN 88 FA/W/T  HIRL
RWY 08:  MALSR. PAPI(P4R)—GA 3.0º TCH 63’. RVR–T Trees.
RWY 26:  MALSR. PAPI(P4L)—GA 3.0º TCH 56’. RVR–R Trees.

LAND AND HOLD–SHORT OPERATIONS
LDG RWY  HOLD–SHORT POINT  ABVL LDG DIST
RWY 09  18–36  4100
RWY 36  09–27  6300

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09:  TORA–7201  TODA–7201  ASDA–7201  LDA–7201
RWY 18:  TORA–7848  TODA–7848  ASDA–7848  LDA–7648
RWY 27:  TORA–7201  TODA–7201  ASDA–7201  LDA–7201
RWY 36:  TORA–7848  TODA–7848  ASDA–7848  LDA–7648

SERVICE:  S4  FUEL  100LL, JET A
LGT  When tower CLOSED ACTIVATE  MALSR Rwy 09–27—CTAF. REIL Rwy 18 and Rwy 36; HIRL Rwy 09–27 and Rwy 18–36 opr consly at preset intst. Rwy 18 PAPI unusbl byd 8º left of cntrln.

AIRPORT REMARKS:  Attended continuously. Deer and birds on and invof arpt.

COMMUNICATIONS:  CTAF  126.3  ATIS  133.15  UNICOM  122.95
FLINT RCO  122.3 (LANSing RADIO)
GREAT LAKES APP/DEP CON  118.8 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON  126.75 (0500–1030Z‡) ctc Cleveland ARTCC at 440–774–0229.
FLINT TOWER  126.3 (1045–0430Z‡)
GND CON  121.9 CLNC DEL 121.75

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 C svc ctc APP CON svc 1045–0430Z‡; other times CLASS E.

RADIO AIDS TO NAVIGATION:  NOTAM FILE FNT.

FLINT (H) VORTAC  116.9  FNT  Chan 116  N42°58.01’ W83°44.82’  at fld. 772/6W.

ATCT controls and monitors VORTAC
TACAN AZIMUTH unusbl:
229º–309º byd 30 NM
310º–228º blo 10,000’
VOR unusbl:
Byd 30 NM blo 3,000
DME unusbl:
Byd 30 NM blo 3,000

ILS 109.9  I–FNT  Rwy 09.  Class ID.  Unmonitored when ATCT clsd.
ILS 109.9  I–TUN  Rwy 27.  Class IB.  Unmonitored when ATCT clsd.

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

FLUGPLATZ  (See LEXINGTON on page 203)
FLUSHING

DALTON (3DA) 2 E UTC–5 (–4 DT) 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.

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FLYING–A–RANCH (See FRUITPORT on page 179)

FORD (See IRON MOUNTAIN KINGSFORD on page 195)

FOREST HILL (See WESTPHALIA on page 242)

FOWLERVILLE

MAPLE GROVE (65G) 3 N UTC–5 (–4 DT) N42°43.08´ W84°03.64´

906 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.

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MAPLE GROVE HELIPORT (E66) 4 N UTC–5 (–4 DT) N42°43.03´ W84°03.72´

897 B NOTAM FILE LAN
HELIPAD H1: 32X32 (TURF)
HELIPAD H2: H12X12 (CONC) RWY LGTS(NSTD)
HELIPAD H2: NSTD.
HELIPAD H3: 20X20 (MATS) RWY LGTS(NSTD)
HELIPAD H3: NSTD.
HELIPAD H4: 50X50 (TURF)

SERVICE: S4 LGT Nstd abn due to instln – lcl use only. Actvt nstd abn—123.025. Actvt nstd perimeter lgts Helipad H2 & H3; nstd TRCV Helipad H2 & H3—123.025. H2 nstd perimeter lgts due to Icn & dspl – Icl use only. H2 VGSI: nstd TRCV due to instln – Icl use only. H3 nstd perimeter lgts due to Icn & 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–5 (–4DT) N43°18.86’ W83°42.60’

- NOTAM FILE LAN
- RWY 09–27: 2500X100 (TURF) LIRL 0.3 up E
- RWY 09: Thld dspcld 394’, Road.
- RWY 27: P–line.
- SERVICE: LGT Rwy 09–27 LIRL not for public use.

**AIRPORT REMARKS:** Attended irregularly. Snow removal intermittent; verify condition call 989–728–3684. Rwy 09–27 soft in spring and after heavy rain. Rwy 09, 7’ ditch 60’ from thld. Rwy 27 has crops up to 25’ tall, 0’ dist, 85’ L/R. Rwy 09–27 marked with 3’ yellow cones including Rwy 09 dspcld thld.

**AIRPORT MANAGER:** 810-625-6901

**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.

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**FRANKFORT DOW MEML FLD** (FKS)(KFKS) 2 SE UTC–5 (–4DT) N44°37.51’ W86°12.05’

- NOTAM FILE FKS
- RWY 15–33: H4050X75 (ASPH) S–25 MIRL 0.7% up NW
- RWY 15: Thld dspcld 1094’. Road.
- SERVICE: FUEL 100LL LGT Actvt REIL Rwy 33; PAPI Rwy 33; MIRL Rwy 15–33—CTAF (3 mike clicks turns off).


**AIRPORT MANAGER:** 231-651-0751

**WEATHER DATA SOURCES:** AWOS–3P

**COMMUNICATIONS:** CTAF/UNICOM

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

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

- MANISTEE (L) VOR/W/DME 111.4 MBL Chan 51 N44°16.24’ W86°15.24’ 011º 21.4 NM to fld. 620/5W.
- VOR unusable:
  - Blw 4,000’
  - Byd 6 NM
- DME unusable:
  - 320º–070º byd 22 NM blo 3,000’

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**EC, 12 AUG 2021 to 7 OCT 2021**
FREMONT MUNI (FFX)(KFFX) 3 SW UTC–5(–4DT) N43°26.36’ W85°59.69’
772 B 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 10: Trees.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 01 and
Rwy 19; VASI Rwy 01; PAPI Rwy 19 and Rwy 28; MIRL Rwy 10–28 and
Rwy 01–19—CTAF.
AIRPORT REMARKS: Attended 1300–2200Z*. For svc after hrs call
Seaplane activity on adjacent lake 0.5 mile northeast of arpt.
AIRPORT MANAGER: 231-924-7080
WEATHER DATA SOURCES: AWOS–3 118.775 (231) 928–0715.
COMMUNICATIONS: CTAF/UNICOM 123.0
® GREAT LAKES APP/DEP CON 119.8 (1030–0500Z*)
® CHICAGO CENTER APP/DEP CON 128.5 (0500–1030Z*)
CLNC DEL 118.25
CLEARANCE DELIVERY PHONE: For CD when Great Lakes 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´ 008º 16.3 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’

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 09: Thld dispcl 327’. Trees.
SERVICE: S4 LGT Airport lighting not for public use.
rwy rough and uneven. Rwy 09–27 and dispcl thld marked with 3’ yellow cones.
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.

GAVAGAN FLD (See YALE on page 243)
GAYLORD

GAYLORD RGNL (GLR) (KGLR) 1 SW UTC–5(–4DT) N45°00.78´ W84°42.21´

1328 B NOTAM FILE GLR


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+ DX 3, 4 LGT Activt MALSR Rwy 09; REIL 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

COMMUNICATIONS: CTAF/UNICOM 122.8

© MINNEAPOLIS CENTER APP/DEP CON 134.6

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

RADIO AIDS TO NAVIGATION: NOTAM FILE GLR.

(L) VOR/DME 109.2 GLR Chan 29 N45°00.75´ W84°42.26´ at fld. 1318/6W.

VOR portion unusable:

182º–195º btm 19 and 21 NM

DME unusable:

Byd 30 NM b 3,500´

BANGU NDB (LONM) 375 GL N45°00.88´ W84°48.48´ 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´

1287 B NOTAM FILE LAN

RWY 06–24: H4212X40 (ASPH) LIRL

RWY 06: Fence.

RWY 24: Fence.

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


AIRPORT MANAGER: 231-585-6000

COMMUNICATIONS: CTAF 122.9

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

RADIO AIDS TO NAVIGATION: NOTAM FILE GLR.

GAYLORD (L) VOR/DME 109.2 GLR Chan 29 N45°00.75´ W84°42.26´ 236º 9.5 NM to fld. 1318/6W.

VOR portion unusable:

182º–195º btm 19 and 21 NM

DME unusable:

Byd 30 NM b 3,500´

GEORGE R FORD INTL (See GRAND RAPIDS on page 183)

GIPPER N41°46.12´ W86°19.11´ NOTAM FILE LAN.

(H) VORTAC 115.4 GU Chan 101 179º 3.6 NM to South Bend Intl. 803/0E.

VOR portion unusable:

199º–219º btm 17,500´ btm 25 and 36 NM

TACAN AZIMUTH unusable:

Byd 35 NM b 3,500´

DME unusable:

Byd 35 NM b 3,500´
GLADWIN

GLADWIN ZETTEL MEML (GDW) 1 SE UTC–5(–4DT) N43º58.24′ W84º28.50′

SERVICE: FUEL 100LL, JET A

AIRPORT REMARKS: Attended 1400–2200Z‡. Unattended major holidays, for service after hrs call amgr cell. Fuel avbl 24 hrs with credit card. Deer and birds on and inv of arpt. UAS opr W of Rwy 15–33. Terminal bldg access, 5–3–2–1–*. 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

RADIO AIDS TO NAVIGATION: NOTAM FILE MBS.

SUGAR SPRINGS AIRPARK (5M6) 10 N UTC–5(–4DT) N44º08.42′ W84º26.22′


AIRPORT MANAGER: 317-523-3131

COMMUNICATIONS: CTAF 122.9

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

GLOWACKI (See ST JOHNS on page 230)

GOGBIC–IRON CO (See IRONWOOD on page 196)

GORILLA HELIPORT (See ONONDAGA on page 218)
GRAND HAVEN MEML AIRPARK (3GM) 2 SE UTC–5(–4DT) N43°02.04’ W86°11.89’

604 B 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 Actvt 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 Apc at 269-459-3344, when Apc 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´ 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 (4D0) P (ARN) 2 N UTC–5(–4DT) N42º46.49’ W84º43.99’

841 B NOTAM FILE LAN
RWY 09–27: H3200X75 (ASPH) MIRL 0.3% up E
RWY 09: PAPI(P4L)—GA 4.0º TCH 34’. Bldg.
RWY 27: REIL. PAPI(P2L)—GA 4.0º TCH 35’. Ground.
RWY 18–36: 2560X120 (TURF) 0.3% up S
RWY 36: Thld dsplcd 387’. Road.
SERVICE: S4 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.
MILITARY REMARKS: RNG: No fixed wing & ltd rotary wing prkg on AASF ramp.
AIRPORT MANAGER: 517-627-2149
COMMUNICATIONS: CTAF/UNICOM 122.7
GREAT LAKES APP/DEP CON 118.65 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON 126.75 (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.
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°55.21′

838 NOTAM FILE GRB
RWY 14–32: 2800X100 (TURF) 0.3% up NW
RWY 14: Trees.
RWY 32: Trees.
RWY 05–23: 2600X150 (TURF) Trees.
RWY 05: Thld dsplcd 400´. Trees.
RWY 23: Trees.
AIRPORT MANAGER: (734) 497-0207
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GRAND RAPIDS

(GRR)(KGRR) 6 SE UTC–5(–4DT) N42°52.85′ W85°31.37′

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 45′.
RWY 26R: REIL. VASI(V4L)—GA 3.0º TCH 33′.
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 When ATCT clsd actvt MALSR 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 actvt with 171′ wingspan or larger. Pushback advisories on the terminal ramp are not provided by ATC. Tfy F north of Tfy V, Tfy J b/t Tfy F and Tfy J and Tfy G clsd to actvt over 100,000 lbs; Tfy F, south of Tfy V and Tfy J east of Tfy F and west of Tfy J clsd to actvt over 47,000 lbs. Tfy Y 400′ north of Tfy D clsd to actvt over 100,000 lbs; Tfy R north of Tfy D clsd to actvt over 175,000 lbs. Tfy R north of Tfy D, Tfy Y north of Tfy D, Tfy Z north of Tfy D and Tfy 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 actvt. 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 (LANSING RADIO)
GRAND RAPIDS TOWER 135.65 (1030–0500Z‡)
CHICAGO ARTCC 128.4 (0500–1030Z‡)
CHICAGO ARTCC 122.8 (0500–1030Z‡)
GRAND RAPIDS TOWER 135.65 (0500–1030Z‡)
CHICAGO ARTCC 121.8 CLNC DEL 119.3
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 C svc ctc APP CON svc 1030–0500Z‡; other times CLASS E.

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

**VICTORY (H) VORW/DME** 115.95 VIO Chan 106(Y) N42°47.20' W85°29.82' 353° 5.8 NM to fld. 802/4W. DME unmonitored.

DME unusable:
011°–314° byd 30 NM blo 3,000'

**KNOBS NDB (LOMW)** 263 GR N42°53.74' W85°22.72' 268° 6.4 NM to fld. 797/6W.

**ILS** 108.3 I–CZY Rwy 08R. Class IA. Unmonitored when ATCT clsd.

**ILS** 109.7 I–GRR Rwy 26L. Class IB. LOM KNOBS NDB. Unmonitored when ATCT clsd. LOM unmonitored.

**ILS** 111.9 I–DVS Rwy 35. Class II E. Unmonitored when ATCT clsd.

**ASR** (1030–0500Z‡)

**GRAYLING AAF** (GOV)(KGGOV) 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 H–2L, L–31C

**RWY 14–32:** H5000X150 (ASPH) PCN 77 F/B/W/T MIRL

**RWY 14:** REIL. PAPI(P4L)—GA 3.0º TCH 30' . Tree. Rgt tfc.

**RWY 23:** REIL. PAPI(P4L)—GA 3.5º TCH 34' . Thld dpplcd 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.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0º TCH 30' . Trees. Rgt tfc.

**SERVICE:** FUEL 100LL, JET A+ LGT Actv 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). MSC. All hazus cargo must be apvd by airfield mgr. Ser unavbl exc 24 hr PPR 989–344–4301.

**AIRPORT MANAGER:** 989-344-4301

**WEATHER DATA SOURCES:** ASOS (989) 348–3127 Us army an/fmq–23.

**COMMUNICATIONS:** CTAF 126.2 – ATIS 119.075

**MINNEAPOLIS CENTER APP/DEP CON** 125.475 269.45

**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) VORW/DME** 114.6 TVC Chan 93 N44°40.07' W85°39.33' 090° 35.2 NM to fld. 912/2W.

DME unusable:
050°–060° byd 9 NM
061°–120°
156°–158° byd 38 NM blo 5,000'

VOR unusable:
024°–034° byd 10 NM blo 5,000'
050°–060° byd 9 NM
061°–120°
210°–228° byd 10 NM

**T** VORW 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' 140° 6.0 NM to fld. 1174/6W. NOTAM FILE LAN.
MICHIGAN 185

GREENVILLE MUNI  (6D6)  3 S UTC–5(–4DT)  N43º08.53´ W85º15.23´
855  B  NOTAM FILE LAN
RWY 10–28: H4199X75 (ASPH)  S–23  MIRL  0.4% up W
RWY 10: PAPI(P4L)—GA 3.5º TCH 27´. Trees.
RWY 28: REIL, PAPI(P4L)—GA 3.0º TCH 32´. Trees.
RWY 18–36: 1730X200 (TURF)  0.6% up N
RWY 18: Trees.
SERVICE:  S4  FUEL  100LL, JET A  LGT Actvt REIL Rwy 28; PAPI Rwy 10 & Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 616-754-5534
COMMUNICATIONS: CTAF/UNICOM
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) VOR/W/DM 115.95  VIO  Chan 106(Y)  N42º47.20´ W85º29.82´ 031º 23.9 NM to fld. 802/4W.
DM unmonitored.
DME unusable:
011º–314º byd 30 NM blo 3,000´

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 invof rwy. Extensive glider ops on and invof 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
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

GROSS  (See PINCONNING on page 222)

GROSSE ILE MUNI  (See DETROIT/GROSSE ILE on page 170)

GWENN  N44º44.07´ W85º25.74´ NOTAM FILE TVC.
NDB (MHW/LOM) 365  TV  279º 6.5 NM to Cherry Capital. 895/5W. NDB unmonitored when twr clsd.

HALE

FIELD OF DREAMS  (H88)  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 mil jets 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
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

EC. 12 AUG 2021 to 7 OCT 2021
SAGE LAKE SPB  (M47)  6 W  UTC–5(–4DT)  N44°21.00’ W83°56.53’

906  NOTAM FILE LAN
WATERWAY 14L–32R: 6700X300 (WATER)
WATERWAY 14R–32L: 6700X300 (WATER)
WATERWAY 05W–23W: 5000X300 (WATER)
SEAPLANE REMARKS: Attended irregularly. Due to trees in close proximity, windsock unreliable in all directions.

AIRPORT MANAGER: 810-348-3536
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)  N47°10.10’ W88°29.34’

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: H5201X100 (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: ASOS 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) VOR/DME 112.8  CMX  Chan 75  N47°10.22’ W88°29.12’  at fld. 1071/2W.
DME unusable: 305º–045º byd 25 NM blo 5,000’

ILS/DME 110.3  I–CMX  Chan 40  Rwy 31. Class IT. Localizer backcourse unusable byd 13º left and right of course. DME backcourse unusable byd 10 NM blo 2,600’; byd 18º right of course.

HANLEY FLD  (See MUNISING on page 213)
HARBOR SPRINGS (MGN)(KMGN) 3 E UTC–5(–4DT) N45°25.53′ W84°54.81′

RWY 10–28: H4149X75 (ASPH) S–22, D–30 MIRL

SERVICE: FUEL 100LL, JET A

NOTAM FILE MGN


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

HARRIETTA

EAGLES LANDING (4Y9) 3 W UTC–5(–4DT) N44°18.46′ W85°46.32′

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

WEATHER DATA SOURCES: AWOS–3 111.8 PLN Chan 55 N45°37.84′ W84°39.85′ 227º 16.2 NM to fld. 835/6W.

COMMUNICATIONS: CTAf/UNICOM

HARRISON

CLARE CO (80D) 2 NW UTC–5(–4DT) N44°03.14′ W84°48.79′

1142 B NOTAM FILE LAN

RWY 05–23: 3000X100 (TURF)

RWY 05: Trees.

RWY 23: Thld dsplcd 800´. Bldg.

RWY 18–36: H2978XS0 (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

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

**LATITUDE/LONGITUDE:** N44°40.09’ W83°18.31’

**NOTAM FILE LAN:** 675

**RWY 03–21:** 2140X60 (TURF)
- **RWY 03:** Thld dsplcd 1000’, Trees.
- **RWY 21:** Thld dsplcd 600’, Trees.

**AIRPORT REMARKS:** Attended irregularly. Ocnl deer & turkeys on & invof arpt. +20–75 ft trees in primary sfc, 30 ft east of Rwy 03–21 cntrln. Rwy end 03: rwy & dthr mkd with 3 ft yellow cones. Rwy end 21: rwy & dthr mkd with 3 ft yellow cones.

**AIRPORT MANAGER:** 989-724-7917

**COMMUNICATIONS:** CTAF 122.9

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

### HARSENS ISLAND

**LATITUDE/LONGITUDE:** N42°35.37’ W82°34.54’

**NOTAM FILE LAN:** 580

**RWY 04–22:** 2200X60 (TURF)
- **RWY 04:** Trees.
- **RWY 22:** Tree.


**AIRPORT MANAGER:** (586) 405-8593

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Cleveland ARTCC at 440-774-0490.

### HARSENS ISLAND HELIPORT

**LATITUDE/LONGITUDE:** N42°35.53’ W82°34.32’

**NOTAM FILE LAN:** 578

**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 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Cleveland ARTCC at 440-774-0490.

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EC, 12 AUG 2021 to 7 OCT 2021
HART/SHELBY

OCEANA CO (C04) 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 REMARKS: Attended irregularly. Fuel 24 hr self serve. Rwy 15–33 clsd Dec–Mar and when snow covered. Radio controlled model act ops on Rwy 15 end. For DIGIWX AWOS click mic 2 times 122.7. For FICONS call 231–861–4272 (aprt manager residence) or 231–742–0142 (cell). Administration bldg access: V, then III–II simultaneous, then I. Rwy 15–33 rough and soft when wet, dsplcd thlds marked with 3´ yellow cones.

AIRPORT MANAGER: 231-861-9910
WEATHER DATA SOURCES: AWOS–A 122.7 (231) 861–7415.
COMMUNICATIONS: CTAF/UNICOM 122.7
® GREAT LAKES APP/DEP CON 119.8 (1030–0500Z)
® CHICAGO CENTER APP/DEP CON 125.1 (0500–1030Z)

HASTINGS (9D9) 3 W UTC–5(–4DT) N42°39.80´ W85°20.75´

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: FUEL 100LL, JET A+ LGT 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
® GREAT LAKES APP/DEP CON 128.4 (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 GRR.

HAT FLD (See NUNICA on page 217)
**HESSEL**

ALBERT J LINDBERG (SY1) 2 N UTC–5(–4DT) N46°02.13´ W84°25.06´

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

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´ 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

HELPAD H1: H18X18 (CONC) PERIMETER LGTS

SERVICE: LGT ACTIVATE H1 perimeter lghts 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 invof heliport.

AIRPORT MANAGER: 248-887-3821

COMMUNICATIONS: CTAF 123.025

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

**HILLMAN**

(95) 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 dsplcd 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) VORTAC 108.8 APN Chan 25 N45°04.97´ W83°33.42´ 277º 16.2 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´
HILLSDALE MUNI  (JYM)(KJYM)  3 E  UTC–5(–4DT)  N41º55.28´ W84º35.20´
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 REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat 1300–1700Z‡,
Apr–Oct 1300–0200Z‡. Unattended major holidays. Ctc arpt mgr for
snow removal info and rwy conditions. 24 hour self–serve gasoline
(100LL only). Jet fuel avbl when attended. Birds and deer on and invof
arpt.
AIRPORT MANAGER: (517) 797-4833
WEATHER DATA SOURCES: AWOS–3 121.025 (517) 437–5638.
COMMUNICATIONS: CTAF/UNICOM 122.8

HOLLAND

WEST MICHIGAN RGNL  (BIV)(KBIV)  2 S  UTC–5(–4DT)  N42º44.57´ W86º06.47´
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´.
SERVICE: S4  FUEL  100LL, JET A  OX1, 2  LGT HIRL Rwy 08–26
preest low ints; to incr inst and ACTIVATE MALSR Rwy 26; REIL Rwy
08; PAPI Rwy 08 and Rwy 26—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1100–0300Z‡, Sat and Sun
1200–0200Z‡. For arpt attendant other hrs and drg emerg call
616–392–7831. Trans acft call ahead for hngr storage. Radio call
"Holland". Ldg fee.
AIRPORT MANAGER: 616-392-7831
WEATHER DATA SOURCES: ASOS 119.025 (616) 394–0190.
COMMUNICATIONS: CTAF/UNICOM 123.05.

HOME ACRES SKY RANCH  (See LAKE CITY on page 200)

HONEY ACRES  (See CLINTON on page 164)

HOUGHTON CO MEML  (See HANCOCK on page 186)
HOUGHTON LAKE

ROSCOMMON CD – BLODGETT MEML (HTL)(KHTL) 5 NE UTC–5(–4DT) N44º21.59´ W84º40.17´

1150 B NOTAM FILE HTL
RWY 09–27: H4000X75 (ASPH) S–24 HIRL
RWY 09: REIL. PAPI(P4L)—GA 3.5º TCH 32´. Trees.
RWY 27: REIL. PAPI(P4R)—GA 3.5º TCH 32´.
RWY 18–36: 2200X100 (TURF)
RWY 18: Trees.

SERVICE: S4 FUEL 100LL LIT HIRL Rwy 09–27 preset on low ints dusk–0200Z‡; after 0200Z‡ ACTIVATE—CTAF. To increase ints and ACTIVATE REIL and PAPI Rwys 09 and 27—CTAF.


AIRPORT MANAGER: 989-366-7660

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: CTAF/UNICOM

RADIO AIDS TO NAVIGATION: NOTAM FILE GLR.

GAYLORD (L) VOR/W/DME 109.2 GLR Chan 29 N45º00.75´ W84º42.26´ 184º 39.2 NM to fld. 1318/6W.

VOR portion unusable: 182º–195º btn 19 and 21 NM
DME unusable:
Byd 30 NM blw 3,500´

HOUGHTON LAKE HEIGHTS

HOUGHTON LAKE STATE (5Y2) 1 W UTC–5(–4DT) N44º19.87´ W84º47.46´

1165 NOTAM FILE LAN
RWY 16–34: 2750X104 (TURF)
RWY 16: Thld dspclcd 550´. Tree.
RWY 34: Thld dspclcd 900´. Trees.


AIRPORT MANAGER: 989-422-4116

COMMUNICATIONS: CTAF 122.9

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

HOWELL

AERONUT PARK (13M) 4 E UTC–5(–4DT) N42º36.25´ W83º51.52´

980 NOTAM FILE LAN
RWY B1: 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 (1M1S) 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 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.
LIVINGSTON CO SPENCER J HARDY  
(OWZ)(KOWZ)  3 NW UTC–5(–4DT) N42°37.77’ W83°58.93’  
962 B TPA—2001(1039) NOTAM FILE OWZ 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.  
AIRPORT REMARKS: Attended Mon–Fri 1200–2200Z‡, Sat–Sun 1300–1700Z‡. Deer and birds on and invof arpt.  
AIRPORT MANAGER: 517-546-6675  
WEATHER DATA SOURCES: AWOS–3 118.875 (517) 546–4450.  
COMMUNICATIONS: CTAF/UNICOM 123.0  
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.  
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) N42°33.92’ W83°51.38’  
984 NOTAM FILE LAN  
RWY 17–35: 2206X70 (TURF)  
RWY 17: Thld dsplcd 757’. Trees.  
RWY 35: Thld dsplcd 740’. Road.  
AIRPORT MANAGER: (517) 202-9926  
COMMUNICATIONS: CTAF 122.9  
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

EC, 12 AUG 2021 to 7 OCT 2021
**INTERLOCHEN**

**GREEN LAKE (Y88) 3 S UTC–5(–4DT) N44°36.34´ W85°45.41´**

866 NOTAM FILE LAN

RWY 05–23: 2800X170 (TURF)
  RWY 05: Thld dspclcd 400´. Trees.

RWY 16–34: 1700X170 (TURF)
  RWY 16: Thld dspclcd 176´. Trees.
  RWY 34: Thld dspclcd 402´. Trees.

**NOISE:** Noise sensitive area one mile north of arpt.

**AIRPORT REMARKS:** Unattended. Arpt CLOSED Nov–Mar except for ski equipped acft. Remote control model acft opr area south of Rwy 34 end. 460´ antenna 0.2 miles north of arpt. Athletic flds on centerline north end Rwy 16–34; Do not use rwy when in use. Rwy 05–23 and Rwy 16–34 and dspclcd thlds marked with 3´ yellow cones. Admin bldg access, depress V, then III, II simultaneous, then I.

**AIRPORT MANAGER:** (231) 409-7149

**COMMUNICATIONS:** CTAF

Clearance Delivery Phone: For CD ctc Minneapolis ARTCC at 651-463-5588.

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**IONIA CO (Y70) 3 S UTC–5(–4DT) N42°56.28´ W85°03.63´**

818 B NOTAM FILE LAN

RWY 09–27: H4298X75 (ASPH) S–19 MIRL 0.3% up W
  RWY 09: PAPI(P4L)—GA 3.0º TCH 25´.
  RWY 27: 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 MIRL Rwy 09–27, PAPI Rwy 09 and Rwy 27, and REIL Rwy 27—CTAF.


**AIRPORT MANAGER:** (616) 523-9136

**WEATHER DATA SOURCES:** AWOS–3

**COMMUNICATIONS:** CTAF/UNICOM

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**IOSCO CO (See EAST TAWAS on page 173)**

**IRON CO (See CRYSTAL FALLS on page 165)**
IRON MOUNTAIN KINGSFORD

FORD (IMT)(KIMT) 3 W UTC–6(–5DT) N45°49.10’ W88°06.87’
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: MALS
RWY 19: REIL PAPI(P4L)—GA 3.0º TCH 42’.
PCN 55 F/A/X/T  MIRL
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 13:
TORA–3808 TODA–3808 ASDA–3808 LDA–3808
RWY 19:
TORA–6501 TODA–6501 ASDA–6376 LDA–6376
RWY 31:
TORA–3808 TODA–3808 ASDA–3808 LDA–3808

SERVICE: S4 FUEL 100LL, JET A OX
LGT
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 &
invof arpt. Fld conds unmon Oct 15 thru Apr 1 bth 0300–1200Z‡.
Class I, ARFF Index A. Acr ops gtr than 9 pax seats NA if not wi
15 mins of skedd arr/dep time exc by prior cdn with amgr & cfmn ARFF
is avbl prior to txl/idg. 48 hrs PPR for unskd acr ops gtr than 30 pax
seats – call amgr cell. Rwy 13–31 clsd to skedd acr ops gtr than 9 pax seats or unskd acr ops gtr than 30 pax seats.
ARFF crews mnt CTAF/UNICOM dgr all acr ops. Snow removal crews mnt CTAF/UNICOM dgr 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

AIRSPACE: CLASS E svc 1200–0400Z‡ Mon–Fri, 1500–0100Z‡ Sat, 1500–0400Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION:
IRON MOUNTAIN (L) VOR/DME
IMT Chan 49 N45°48.96’ W88°06.73’ at fld. 1129/2W.
DME usable:
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’

ILS 111.5 I–IMT Rwy 01. Class IC. Unmonitored.

COMM/NAV/WEATHER REMARKS: UNICOM irreg mntd.

IRON RIVER

STAMBAUGH (Y73) 1 SSE UTC–6(–5DT) N46°04.73’ W88°38.13’
1618 NOTAM FILE GRB
RWY 17–35: H2000X40 (ASPH) LIRL(NSTD) 0.4% up S
RWY 17: Trees.

SERVICE: LGT Activate ndst LIRL Rwy 17–35—121.9. Rwy 17–35 NSTD LIRL due to lctn 26’ fm rwy edge.

AIRPORT REMARKS: Unattended. Deer and sml birds on and invof arpt. 100’ drop–off aft each rwy end. Rwy 17–35 dsnlp 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**

**GOGBIC–IRON CO (IWD/KIWD)** 7 NE UTC–6(–5DT) N46º31.65´ W90º07.88´

1230 B ARFF Index—See Remarks NOTAM FILE IWD MON Airport

**RWY 09–27:** H6502X100 (ASPH–GRVD) S–85, D–150, 2D–280

PCN 17 F/B/X/U HIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 47´. Trees.

RWY 27: MALSR. Trees.

**RUNWAY DECLARED DISTANCE INFORMATION**

<table>
<thead>
<tr>
<th>RWY 09:</th>
<th>TORA–6501</th>
<th>TODA–6501</th>
<th>ASDA–6501</th>
<th>LDA–6501</th>
</tr>
</thead>
<tbody>
<tr>
<td>RWY 27:</td>
<td>TORA–6501</td>
<td>TODA–6501</td>
<td>ASDA–6501</td>
<td>LDA–6501</td>
</tr>
</tbody>
</table>

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

**LGT Actvt MALSR Rwy 27; REIL Rwy 09; PAPI Rwy 09; HIRL Rwy 09–27—CTAF.**

**AIRPORT REMARKS:** Attended 1100–0430Z‡. Various wildlife on and invof arpt. Surface conditions not monitored Mon–Fri 0430–1100Z‡, Sat 0430–1400Z‡. 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 gtr 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)**

**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 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.

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**ISHPEMING**

**EDWARD F JOHNSON (M61)** 10 S UTC–5(–4DT) N46º20.71´ W87º47.31´

1446 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. Lgtd 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 122.9

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

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**JABLONSKI** (See NUNICA on page 217)

**JACK BARSTOW** (See MIDLAND on page 211)

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EC, 12 AUG 2021 to 7 OCT 2021
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: MALS. 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

AIRPORT REMARKS:  Attended Mon–Fri 1300–2200Z‡, Sat–Sun 1300–2000Z‡.
Self service fuel 100LL and Jet A avbl on main ramp. Aircraft taxing up taxiway D could possibly miss the turn for taxiway A and violate the safety zone for Rwy 07–25. Deer and birds on and inv of arpt. Low altitude helicopter ops prohibited inv of prison 4 mi northeast. Tower open 1200–0200Z‡. Winter afld conditions not monitored when twr clsd.

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  129.475  (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:
(L) DME  115.45  JXN  Chan 101(Y)  N42º15.55´ W84º27.51´ at fld. 994/5W.
DME unusable:
075º–255º byd 10 NM blo 3,000´
281º–360º byd 10 NM blo 8,000´


JAMES CLEMENTS MUNI  (See BAY CITY on page 153)

JENISON  

RIVerview  (ØC)  3 NW  UTC–5 (–4DT)  N42º56.20´ W85º48.35´

603  B  NOTAM FILE  LAN
RWY 14–32: H3920X49 (ASPH)  MIRL
RWY 14: Trees.
RWY 32: Thld dsplcd 1196´. Trees.

SERVICE:  S4  FUEL  100LL  LGT

ACTIVATE MIRL Rwy 14–32—CTAF.
Arpt bcn oprs dusk–0500Z‡.

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.

RADIO AIDS TO NAVIGATION:
(L) DME  115.45  JXN  Chan 101(Y)  N42º15.55´ W84º27.51´ at fld. 994/5W.
DME unusable:
075º–255º byd 10 NM blo 3,000´


JEPOT  N44º16.25´ W86º08.57´ NOTAM FILE  MBL.
NDB (LOMW)  254  MB  277º 4.5 NM to Manistee Co–Blacker. 678/6W.
KALAMAZOO/BATTLE CREEK INTL  (AZO)(KAZO)  3 SE UTC–5(–4DT)  N42º14.06´ W85º33.09´

  RWY 17: REIL. PAPI(P4L)—GA 3.0º TCH 45°, RV–R Trees.
  RWY 35: MALS R. PAPI(P4L)—GA 3.0º TCH 53°. RV–R Road.

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 3.0º TCH 28º. Pole.

RWY 23: REIL. PAPI(P4L)—GA 3.5º TCH 38º. 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 in and of arpt. Migratory water fowl roosting area 5500´ aphp end Rwy 35. 11C SPB ltd 3.6 NM south. Acft oprg on 11C will annn intrns on AZO CTA. Class I, ARFF Index B. PPR for unsked acr ops gtr than 30 pax seats – ct call mgr. Rwy 05–23 clsd to skd acr ops gtr than 9 pax seats or unsked acr ops gtr than 30 pax seats exc for taxi. Rwy 09–27 clsd to skd acr ops gr than 9 pax seats or unsked acr ops gr than 30 pax seats. Rwy 09 and Rwy 05 aphp ends are closely aligned, verify correct rwy and compass heading prior to departure. For customs call 269–965–3349. Twy’s F and G east of Rwy 17–35 restricted to acft less than 12.500 lbs.

AIRPORT MANAGER: 269-388-3668
WEATHER DATA SOURCES: ASOS (269) 459–3391 LAWRS.
COMMUNICATIONS: CTA 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)
GND CON 121.25 121.2 (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: NOTAM FILE AZO.
(L) VOR/DME 109.0  AZO Chan 27 N42º14.22´ W85º33.19´ at fld. 869/1W.
DME unusable:
  Byd 35 NM bly 2,500´
VOR unusable:
  235º–255º byd 30 NM bly 3,500´
AUSTIN NDB (LOMW) 371 AZ N42º07.87´ W85º31.78´ 354º 6.3 NM to fld. 856/3W.
ILS 110.9 1–AZO Rwy 35. Class IB.
ASR (1100–0400Z)
NEWMAN'S  (4N0)  7 W  UTC–5(–4DT)  N42°17.34´ W85°45.00´  CHICAGO
840  NOTAM FILE LAN
RWY 18–36: 2697X125 (TURF)  LIRL
RWY 36: Thld dsplcd 385´. Tree.
AIRPORT MANAGER: (269) 207-5350
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.

SKYHARBOUR SPB  (11C)  7 S  UTC–5(–4DT)  N42°10.47´ W85°33.06´  CHICAGO
853  NOTAM FILE LAN  Not insp.
WATERWAY 18W–36W: 7920X200 (WATER)
WATERWAY 18W: Rgt tfc.
WATERWAY 05W–23W: 6440X200 (WATER)
WATERWAY 05W: Rgt tfc.
AIRPORT REMARKS: Ops contingent upon the provisions of the LOA with AZO ATCT: drg hrs of AZO Class D; acft shall communicate with AZO ATCT prior to opng wi AZO Class D; acft opng in & out of 11C must obtain AZO ATIS prior to ctcg AZO ATCT; AZO ATCT does not prvd ATC ser for 11C; AZO CTAF is CTAF for both arpts at all times.
AIRPORT MANAGER: 269-567-9876
COMMUNICATIONS: CTAF 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)  N44°43.51´ W85°12.19´  GREEN BAY
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:  LOT ACTIVATE PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF.
AIRPORT MANAGER: 231-258-9191
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE TVC.
TRAVERSE CITY (H) VOR/DME 114.6 TVC Chan 93  N44°40.07´ W85°33.00´ 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

KEEGER  N42°08.66´ W86°07.36´ NOTAM FILE LAN.  CHICAGO
(L) VOR/DME 116.6 ELX Chan 113  N44°14.68´ W85°42.70´ 082º 9.1 NM to Dowagiac Muni. 794/0E.

KEEN State AIRPARK  (24M)  3 NE  UTC–5(–4DT)  N43°14.68´ W85°42.70´  CHICAGO
785  NOTAM FILE LAN
RWY 09–27: 2543X100 (TURF)
RWY 09: Thld dsplcd 537´. Trees.
RWY 27: Thld dsplcd 335´. Road.
AIRPORT MANAGER: 616-678-5012
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.
KIRSCH MUNI  (See STURGIS on page 236)

KOLOE  N46°19.95′ W84°32.55′ NOTAM FILE GRB.
NDB (MH/LOM) 400 CI 156º 5.7 NM to Chippewa Co Intl. 644/7W.
NDB unmtd

LAKE CITY

HOME ACRES SKY RANCH  (Y91)  2 E UTC–5(–4DT)  N44°19.21′ W85°10.21′
1246  B  TPA—2046(800) NOTAM FILE LAN
RWY 09–27: 3830X160 (TURF) LIRL
RWY 09:  Thld dsplcd 376′, Road.
RWY 27:  Thld dsplcd 1164′, Trees.
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 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
COMM/NAV/WEATHER REMARKS: UNICOM unmon.

LAKE ISABELLA – CAL BREWER MEML  (D15)  1 E UTC–5(–4DT)  N43°38.67′ W84°58.92′
886  NOTAM FILE LAN
RWY 11–29: H2582X50 (ASPH) LIRL(NSTD)
RWY 11: Thld dsplcd 1089′. Tree.
RWY 29: Thld dsplcd 717′. Trees.
SERVICE.  LGT ACTIVATE NSTD LIRL Rwy 11–29—CTAF. Rwy 11–29 NSTD LIRL, not FAA approved lighting fixtures, lctd 53′ north and 34′ south of rwy edge.
AIRPORT MANAGER: 989-644-2504
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LAKES OF THE NORTH  (See GAYLORD on page 180)

LAKEVIEW–GRIFFITH FLD  (13C)  1 NE UTC–5(–4DT)  N43°27.14′ W85°15.88′
969  NOTAM FILE LAN
RWY 10–28: H3499X75 (ASPH) 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
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. NOTAM FILE LAN.
WHITE CLOUD (L) VOR/DME 117.6 HIC Chan 123 N43°34.49′ W85°42.97′ 111º 21.0 NM to fld. 920/1W.
VOR/DME unusbl: 020º–090º byd 30 NM bio 3,000′
DME portion unusbl: 270º–290º byd 35 NM bio 3,000′
VOR unusbl: 052º–042º blo 4,000′
MICHIGAN

LAMBERTVILLE

TOLEDO SUBURBAN (DUH)(KDUH) 2 SW UTC–5(–4DT) N41º44.15´ W83º39.35´

671  2SW  NOTAM FILE DUH
RWY 09 – 27: H4807X50 (ASPH) MIRL(NSTD)
RWY 09: Thld displaced 1274´, Trees.
RWY 27: Thld displaced 992´, Trees.

SERVICE:  S4  FUEL  100LL  LGT  Actvt nstd MIRL Rwy 09–27—CTAF.
Rwy 09–27 nstd MIRL due to locn 15 ft fm rwy edge.

AIRPORT REMARKS:  Attended 1300–2200Z‡. Deer on and inv of arpt. 4 ft
fence 110 ft north side of rwy; crops 50 ft south side of rwy in pri sfc.

AIRPORT MANAGER:  734-856-6103

WEATHER DATA SOURCES: AWOS–3
119.175 (734) 856–1563.

COMMUNICATIONS: CTAF/UNICOM
122.7
WATERVILLE RCO
113.1T (CLEVELAND RADIO)
®
TOLEDO APP/DEP CON
126.1

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EC, 12 AUG 2021 to 7 OCT 2021

LANSING

CAPITAL REGION INTL (LAN)(KLAN) 3 NW UTC–5(–4DT) N42º46.72´ W84º35.17´

861  B  AOE  ARFF Index—See Remarks NOTAM FILE LAN
RWY 10R–28L: H8506X150 (ASPH–GRVD) S–100, D–175, 2S–175,
2D–300 PCN 90 R/B/W/T 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 1

AIRPORT REMARKS:  Attended continuously. Birds on and inv of 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 avbl to acr acft for taxi only. Rwy 06–24 300 ft safety area each end. Rwy 06–24 200 ft safety area each end. Rwy 10L–28R CLSD
to skdd acr ops gtr than 9 pax seats or unsked acr ops gtr than 9 pax
seats or unsked acr ops gtr than 30 pax seats. Rwy 10L–28R CLSD to skdd acr ops gtr than 9 pax
seats or unsked acr ops gtr than 30 pax seats. Wide body acft should use Twys B or B1 when exiting Rwy 10R–28L. Wide body
acft should use Twy D when accessing the terminal ramp. Twy C southwest of transient ramp not avbl to acft with
wingspan 90´ or greater. Twys E and L not avbl to air carrier acft. Twy G not avbl to acft with wingspan 94´ or greater.
Ldg fee. Acft b/o 6500 lbs exempt from ldg fee. Intl arrivals accepted up to 200 passenger seats. Please ctc Customs and

AIRPORT MANAGER:  517-886-3711

WEATHER DATA SOURCES: ASOS (517) 908–8494 LLWAS.
COMMUNICATIONS: ATIS 119.75 UNICOM 122.95
LANSING RCO 122.2 (LANSING 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

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EC, 12 AUG 2021 to 7 OCT 2021
LAPEER

DUPONT—LAPEER  (D95)  2 NE  UTC–5(–4DT)  N43º03.99’ W83º16.29’

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 dspclcd 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

WEATHER DATA SOURCES:  AWOS–3P 134.050 (810) 664–5038.

COMMUNICATIONS:  CTAF/UNICOM 123.0

FLINT RCO

®  CLEVELAND CENTER APP/DEP CON 118.8 (1030–0500Z‡)

®  GREAT LAKES APP/DEP CON 126.75 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 FNT.

FLINT  (H) VORTAC W

116.9  FNT Chan 116  N42º58.01´ W83º44.82´ 080º 21.8 NM to fld. 772/6W.

ATCT controls and monitors VORTAC

TACAN AZIMUTH unusable:
229º–309º byd 30 NM
310º–328º blo 10,000’

VOR unusable:
Byd 30 NM blo 3,000
DME unusable:
Byd 30 NM blo 3,000

COMM/NAV/WEATHER REMARKS: APP/DEP CON and CLNC DEL not available on the ground.

LENAWEE CO  (See ADRIAN on page 146)

LEWISTON

EAGLE II  (8M8)  5 SE  UTC–5(–4DT)  N44º48.39’ W84º16.57’

121B  B  NOTAM FILE LAN

RWY 18–36:  H5047X75 (ASPH)  S–15  MIRL

RWY 18:  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) VOR/DME 109.2  GLR Chan 29  N45º00.75´ W84º42.26´ 130º 22.0 NM to fld. 1318/6W.

VOR portion unusable:
182º–195º btm 19 and 21 NM

DME unusable:
Byd 30 NM blo 3,500’
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 09: Thld dsplcd 600´. Road.
AIRPORT MANAGER: 810-359-7497
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0224, if una ctc 440-774-0490.

LINCOLN
MILWRICK 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
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
FLINT RCO 122.3 (LANSING RADIO)
CLEVELAND CENTER APP/DEP CON 126.75 (0500–1030Z‡)
GREAT LAKES APP/DEP CON 128.55 (1030–0500Z‡)
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) VORTAC 116.9  FNT Chan 116  N42°58.01´ W83°44.82´  192° 9.6 NM to fld. 772/6W.
ATCT controls and monitors VORTAC
TACAN AZIMUTH unusable:
229°–309° byd 30 NM
310°–228° 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) VORM/DME 111.2  LFD  Chan 49  142° 11.6 NM to Hillsdale Muni. 1040/5W.
DME unusable:
110°–165° byd 35 NM blo 3,000´

LIVINGSTON CO SPENCER J HARDY (See HOWELL on page 193)

LOST CREEK (See LUZERNE on page 205)
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: Trees.
  RWY 33: Thld dsplcd 388’. Pole.

SERVICE:  FUEL  100LL  LGT
ACTIVATE LIRL Rwy 12–30—CTAF.

AIRPORT REMARKS:  Attended 1400–2200Z‡. Deer & lrg birds on & inv of arpt.
Rwy 24, 80 ft tree, 110 ft north of rwy end.
Rwy 06–24 & Rwy 15–33 no snow removal.
Rwy 15: rwy & dthr mkd with 3 ft yellow cones.
Rwy 24: rwy & dthr mkd with 3 ft yellow cones.
Rwy end 15: rwy & dthr mkd with 3 ft yellow cones.

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.

LUCE CO  (See NEWBERRY on page 215)

LUDINGTON

MASON CO  (LDM)(KLDM)  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 26: REIL. PAPI(P4L)—GA 3.0º TCH 25’. Trees.
RWY 01–19: H3503X75 (ASPH–PFC)  S–19  MIRL
  RWY 01: PAPI(P2L)—GA 3.0º TCH 19”.
  RWY 19: PAPI(P2L)—GA 3.0º TCH 21’. Trees.

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 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.

RADIO AIDS TO NAVIGATION:  NOTAM FILE MBL.

MANISTEE (L) VOR/DME  111.4  MBL  Chan 51  N44°16.24’ W86°15.24’  205º 19.6 NM to fld. 620/5W.

VOR unusable:
  Blw 4,000’
  Byd 6 NM
DME unusable:
  320º–070º byd 22 NM blw 3,000’
LUZERNE

LOST CREEK (5Y4) 3 NE UTC–5(–4DT) N44º39.60´ W84º14.25´
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 MANAGER: 734-775-1953
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MACKINAC CO (See ST IGNACE on page 230)

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 (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 243)

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 800-499-8181.

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**MANISTEE CO–BLACKER**

(MBL)(KMBL) 3 NE  UTC–5(–4DT)  N44º16.35´ W86º14.81´

621  B  ARFF Index—See Remarks  NOTAM FILE MBL


RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 30´. Tree.

RWY 28: MALSR. 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.


**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  LGT Actvt MALSR 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 111.4 MBL (231) 723–6073.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

**MINNEAPOLIS CENTER APP/DEP CON 120.85**

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

(L) VOR/DMO 111.4 MBL  Chan 51 N44º16.24´ W86º15.24´ at fld. 620/5W. AWOS–3PT

VOR unusable:

Blw 4,000´

Byd 6 NM

DME unusable:

320º–070º byd 22 NM bio 3,000´

JEPOT NDB (LOMW) 254 MB N44º16.25´ W86º08.57´ 277º 4.5 NM to fld. 678/6W.

MANISTIQUE

SCHOOLCRAFT CO (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 LGT

ACTIVATE MIRL 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.

(L) DME 114.85 ISQ Chan 95(Y) N45º58.58´ W86º10.41´ at fld. 680/0W.

DME unusable: Blw 7,000´

MAPLE GROVE (See FOWLERVILLE on page 177)

MAPLE GROVE HELIPORT (See FOWLERVILLE on page 177)

MARINE CITY (76G) 4 W UTC–5(–4DT) N42º43.28´ W82º35.78´

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 LGT 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) N43º15.35´ W82º43.08´ 177º 32.5 NM to fld. 810/7W.

MARLETTE TOWNSHIP (77G) 1 SW UTC–5 (–4DT) N43º18.71’ W83º05.46’
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
LGTLGT
Actvt PAPI Rwy 01, 09, 19 and 27; MIRL Rwy 01–19 & Rwy 09–27—CTAF.

H24 self ser via credit card.

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) N43º15.35’
W82º43.08’ 289º 16.7 NM to fld. 810/7W.

MARQUETTE
SAWYER INTL (SAW)(KSAW) 17 S UTC–5 (–4DT) N46º20.95’ W87º23.78’
1205 B ARFF Index—See Remarks NOTAM FILE SAW MON Airport

RWY 01–19: H9072X150 (ASPH–GRVD) S–114, D–181, 2S–175, 2D–317, 2D/2D2–741 PCN 43 F/B/X/U HIRL
  RWY 01: MALS R. PAPI(P4L)—GA 3.0º TCH 51’.
  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 MALS Rwy 01; REIL Rwy 19; PAPI Rwy 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.

AIRPORT MANAGER: 906-346-3308

COMMUNICATIONS: CTAF 119.975 UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 119.1

TOWER 119.975 (1100–0300Z†) GND CON 121.65

CLEARANCE DELIVERY PHONE: For CD 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) VOR/DME 117.1 SAW Chan 118 N46º21.54’ W87º23.85’
VOR unusable: 330º–090º byd 10 NM bio 8,000’
DME unusable: 250º–090º byd 30 NM bio 4,500’
ILS 110.1 I–SOU Rwy 01. Class E. Autopilot coupled apch na blw 1,360’ MSL.

COMM/NAV/WEATHER REMARKS: No emergency frequencies at twr.
MARSHALL

BROOKS FLD (RMY)(KRMY) 1 S UTC–5(–4DT) N42°15.07´ W84°57.33´
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´. Tree.
RWY 28: PAPI(P4R)—GA 4.0º TCH 37´. Trees.
SERVICE: S4 FUEL 100LL, UL94
LGT Actvt PAPI Rwy 10 & 28; MIRL Rwy 10–28; ndst perimeter lghts helipad H1—CTAF. Helipad ndst perimeter lghts due to color.
AIRPORT MANAGER: 269-330-2908
WEATHER DATA SOURCES: AWOS–3
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) VOR/W/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 lgts due to color. For snow removal helipad H1 call amgr. 150 ft lgtd water twr 3000 ft south of helipad.

MASON CO (See LUDINGTON on page 204)

MASON JEWETT FLD (TEW)(KTEW) 1 SE UTC–5(–4DT) N42°33.95´ W84°25.39´
919 B NOTAM FILE TEW
RWY 10–28: H4002X75 (ASPH) S–12.5 MIRL
RWY 10: REIL. PAPI(P4L)—GA 4.0º TCH 35´. Antenna. Rgt tfc.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 25´. Road.
SERVICE: S4 FUEL 100LL LGT Actvt REIL Rwy 10 & 28; PAPI Rwy 10 & 28; MIRL Rwy 10–28—CTAF. Rwy 28 PAPI unusbl byd 7 degs left & right of cntrl.
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 228)
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.
AIRPORT REMARKS: Unattended. Deer and invof arpt. No snow removal—Call amgr for fld conds. Deps fly rwy hdg to 1500´ MSL. +3´ fence entr len Rwy 18–36, 114´ west... Rwy 18 dthr mkd with lgtd cones.
AIRPORT MANAGER: 231-972-7821
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.

MECOSTA MORTON (27C) 2 W UTC–5(–4DT) N43º37.80´ W85º15.69´ 1022 NOTAM FILE LAN
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.
Rwy 21: Thld dsplcd 452´. Trees.
AIRPORT MANAGER: 231-287-7113
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MENOMINEE RNGL (MMN)(KMMN) 1 NW UTC–6(–5DT) N45º07.60´ W87º38.31´ 625 B NOTAM FILE MNM
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 overnight of noise sensitive area lctd 7 mi south.
AIRPORT MANAGER: 906-863-8408
WEATHER DATA SOURCES: AWOS–3PT 109.6 MNM (906) 863–8801.
COMMUNICATIONS: CTAF/UNICOM
RADIO AIDS TO NAVIGATION: NOTAM FILE MNM.
(L) VOR/DME 109.6 MNM Chan 33 N45º10.81´ W87º38.83´ 173º 3.2 NM to fld. 649/0E. AWOS–3PT TRIBE NDB (LOWM) 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 237)

EC, 12 AUG 2021 to 7 OCT 2021
MICHIGAN

JACK BARSTOW (KWI/KKW) 3 NW UTC–5(–4DT) N43º39.78´ W84º15.68´

635 B NOTAM FILE LAN
RWY 06–24: H3B01X75 (ASPH) S–24 MIRL 0.4% up NE
RWY 06: REIL. PAPI(P2L)—GA 3.0º TCH 32’. Road.
RWY 24: REIL. PAPI(P2L)—GA 3.0º TCH 24’. Trees.
RWY 18–36: H3001X75 (ASPH) S–24 MIRL
RWY 18: REIL. PAPI(P2L)—GA 3.3º TCH 35’. Trees.
RWY 36: REIL. PAPI(P2L)—GA 3.3º TCH 29’. Trees.

SERVICE: FUEL 100LL, JET A
LGT MIRL Rwy 06–24 & Rwy 18–36
preset low inst til 0400Z‡, to incr inst & actvt REIL Rwy 06, 24, 18 & 36; PAPI Rwy 06, 24, 18 & 36—CTAF.

NOISE: Noise sensitive area south of arpt; use preferred Rwy 06–24.

Occasional ultralight activity. Fld conds unmon wkdays 2300–1300Z‡ & wkends 2100–1300Z‡.

AIRPORT MANAGER: 989-835-3231

COMMUNICATIONS: CTA/UNICOM 122.8

GREAT LAKES APP/DEP CON 126.45 (1030–0500Z‡)
CLEVELAND CENTER APP/DEP CON 127.7 when Great Lakes apch ctrl 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) VORW/DME 112.9 MBS Chan 76 N43º31.90´ W84º04.64´ 318º 11.2 NM to fld. 663/3W.
VOR unusable:
192º–200º
DME unusable:
192º–200º

MILLSTREAM AIRPARK (See CORUNNA on page 165)

MILWRICK FLYING M (See LINCOLN on page 203)

MIO

OSCODA CO DENNIS KAUFFMAN MEML (51M) 2 N UTC–5(–4DT) N44º40.49´ W84º07.32´

1033 B NOTAM FILE LAN
RWY 10–28: H3000X75 (ASPH) MIRL
RWY 10: PAPI(P4L)—GA 3.0º TCH 27’. Trees.
RWY 28: PAPI(P4L)—GA 4.0º TCH 37’. Trees.

SERVICE: FUEL 100LL
LGT ACTIVATE PAPI Rwy 10, PAPI Rwy 28, MIRL Rwy 10–28—CTAF. Rwy 28 PAPI unusable byd 6º right of centerline.


AIRPORT MANAGER: 989-848-2446

COMMUNICATIONS: CTA 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 N44º40.89´ W84º43.72´ 097º 26.0 NM to fld. 1153/6W. VOR unmonitored.
MONROE

CUSTER (TTF)(KTTF) 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 LGT ACTIVATE MIRL Rwy 03–21,
REIL Rwy 21, VASI Rwy 03 and PAPI Rwy 21—CTAF.
NOISE: Noise sensitive areas. Dep acft 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–3 119.075 (734) 384–0259.
COMMUNICATIONS: CTAF/UNICOM 122.7
CARLETON RCO 122.1R 115.7T (LANSING RADIO)

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
CARLETON (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´

MOORESTOWN AIRPARK (G6Y) 1 SE UTC–5(–4DT) N44º27.78´ W84º59.80´
1210 NOTAM FILE LAN
RWY 03–21: 2800X100 (TURF)
RWY 03: Thld dsplcd 801´. Trees.
RWY 21: Thld dsplcd 991´. Road.
RWY 09–27: 2600X100 (TURF)
RWY 09: Thld dsplcd 800´. Trees.
AIRPORT REMARKS: Attended Apr–Nov dawn–dusk. Lrg birds on and inv of arpt. No snow removal, winter ops for ski equipped
acft only. Rwy 03–21 marked with 3´ yellow cones. Rwy 09–27 marked with 3´ yellow cones.
AIRPORT MANAGER: 231-229-4232
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MICHIGAN

MOUNT PLEASANT MUNI  (MOP)(KMOP)  2 NE  UTC–5(–4DT)  N43°37.30´  W84°44.24´
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: Pole.
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 & lrg 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
RCD 122.6 (LANSONG RADIO).
© GREAT LAKES APP/DEP CON 126.45 (1030–0500Zt)
© 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) VOR/W/DM 110.6  MOP  Chan 43  N43°37.37´  W84°44.24´  at fld. 752/5W.
DME portion unusable:
  Byd 33 NM blo 4,000´

MUNISING

HANLEY FLD  (5Y7)  3 SE  UTC–5(–4DT)  N46°21.25´  W86°37.26´
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, 12 AUG 2021 to 7 OCT 2021
MUSKEGON CO (MKG)(KMKG)  4 S UTC–(–4DT)  N43°10.06′ W86°14.13′

629  B  ARFF Index—See Remarks  NOTAM FILE MKG

RWY 06–24: H6501X150 (ASPH–PFC)  S–120, D–250, 2S–175, 2D–497 PCN 62 F/A/X/T  HIRL

RWY 06: REIL. VASI(V4L)—GA 3.0º TCH 45º. Trees.

RWY 24: MALS. VASI(V4L)—GA 3.0º TCH 58º. Tree.


RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 45º. RVR–R

RWY 32: MALS. 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

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‡)

TOWER 126.25 (1100–0400Z‡)  GND CON 121.6

AIRSPACE: CLASS D svc 1100–0400Z‡; other times CLASS E.

TRSA svc ctc CON

RADIO AIDS TO NAVIGATION: NOTAM FILE MKG.

(L) TACAN  Chan 99  MKG (115.2)  N43°10.16′ W86°02.36′  270º 8.6 NM to fld. 659/1W.

TACAN AZIMUTH unusable:

055º–090º byd 10 NM bly 4,000′

281º–360º byd 10 NM bly 8,000′

DME unusable:

281º–360º byd 10 NM bly 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 28° right of course.

ILS/DME 109.9 I–MKG  Chan 36  Rwy 32.  Class IE.  LOC and glideslope unmntd when ATCT clsd.

ASR (1100–0400Z‡)

NAPOLEON (3NP)  1 NW UTC–(–4DT)  N42°10.26′ W84°15.56′

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.

RWY 33: Thld dsplcd 550′.  Bldg.

AIRPORT REMARKS: Attended irregularly.  Oil tanks south of arpt.  Ultralight ops in grass west of Rwy 15–33.  Deer and large birds

on and inv of arpt.  Rwys not plowed in winter.  Rwys soft in spring.  Rwy 09 dspl thr 1537′.  Rwy 09–27 and Rwy 15–33

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 269-459-3345, when Apch ctc Cleveland ARTCC at

440-774-0224/0490.

NAPOLEON

DETROIT
VAN WAGNEN (6H4) 5 W UTC—5(—4DT) N42°09.35´ W84°20.06´ DETROIT
988 NOTAM FILE LAN
RWY 09–27: 2105X55 (TURF) 0.4% up E
RWY 09: Trees.
AIRPORT MANAGER: 517-764-4193
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.

NARTRON FLD (See REED CITY on page 225)

NEW HUDDSON

OAKLAND SOUTHWEST (Y47) 1 SW UTC—5(—4DT) N42°30.19´ W83°37.42´ DETROIT
926 B NOTAM FILE LAN
RWY 08–26: H3128X40 (ASPH) LIRL
RWY 08: VASI(V2R)—GA 4.0º TCH 20’. Thld dsplcd 867’. Brush.
RWY 26: VASI(V2L)—GA 4.0º TCH 19’. Thld dsplcd 864’. Trees.
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

NEWBERRY

LUCE CO (ERY)(KERY) 3 SE UTC—5(—4DT) N46°18.66´ W85°27.43´ GREEN BAY
869 B NOTAM FILE ERY
RWY 11–29: H4304X75 (ASPH) S–8 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.
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 (L) DME 114.85 ISQ Chan 95(Y) N45º58.58´ W86º10.41´ 056º 36.0 NM to fld. 680/0W.
DME unusable: Blw 7,000’

EC, 12 AUG 2021 to 7 OCT 2021
**TWO HEARTED AIRSTRIP** (6Y5)    20 N UTC–5(–4DT)    N46º41.60´ W85º25.33´
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 199)

**NILES**

JERRY TYLER MEML  (3TR)    2 NE UTC–5(–4DT)    N41º50.15´ W86º13.51´
750 B NOTAM FILE LAN
Rwy 15–33: H4100X75 (ASPH) S–25 MIRL
  Rwy 15: REIL. PAPI(P4L)—GA 4.0º TCH 35´. Thld dsplcd 300´. Tree.
  Rwy 33: REIL. PAPI(P4L)—GA 4.0º TCH 37´. Trees.
Rwy 04–22: H3316X55 (ASPH) S–8
  Rwy 04: Thld dsplcd 898´. Trees.
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 5º right and left of centerline.
AIRPORT MANAGER: 269-683-4700
COMMUNICATIONS: CTAF/UNICOM 122.8
SOUTH BEND APP/DEP CON 118.55 (1030–0500Z‡ Sun–Fri, 1030–0445Z‡ Sat. other times ctc)
CHICAGO CENTER APP/DEP CON 127.55
GCO 121.725 (SOUTH BEND CD and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD when GCO una ctc Chicago ARTCC at 630-856-4561.
RADIO AIDS TO NAVIGATION:
  NOTAM FILE LAN.
  GIPPER (H) VORTACW 115.4 GIJ Chan 101 N41º46.12´ W86º19.11´ 046º 5.8 NM to fld. 803/0E.
  POR portion unusable:
  VOR portion unusable: 199º–219º blo 17,500´ btn 25 and 36 NM
  TACAN AZIMUTH unusable:
  Byd 35 NM bto 3,500´
  DME unusable:
  Byd 35 NM bto 3,500´

**NORTH FOX ISLAND** (6Y3)    1 NE UTC–5(–4DT)    N45º28.93´ W85º46.85´
639 NOTAM FILE LAN Not insp.
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)  N45°09.86´ W85°34.53´  GREEN BAY

628  NOTAM FILE LAN
RWY 09–27: 3663X120 (TURF)  LIRL
RWY 09: Thld dsplcd 266´. Road.
RWY 27: Trees.
RWY 16–34: 2670X150 (TURF)  0.7% up N
RWY 16: Thld dsplcd 770´. Trees.
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 FLD  (SN7)  2 NW UTC–5(–4DT)  N43°05.83´ W86°05.68´  CHICAGO

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 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.

JABLONSKI  (33C)  1 W UTC–5(–4DT)  N43°04.93´ W86°05.69´  CHICAGO

634  NOTAM FILE LAN
RWY 09–27: 2995X100 (TURF)
RWY 09: Thld dsplcd 998´. Tree.
RWY 27: Thld dsplcd 796´. Tree.


AIRPORT MANAGER: (616) 566-8444

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 223)

OAKLAND SOUTHWEST  (See NEW HUDSON on page 215)

OAKLAND/TROY  (See TROY on page 240)

OCEANA CO  (See HART/SHELBY on page 189)

OJIBWA AIRPARK  (See WEIDMAN on page 241)

OLSTE  N43°27.69´ W84°10.79´  NOTAM FILE MBS.
NDB (LOMW) 257  MB  053° 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
HELIPORT H1: 75X50 (TURF)
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 GRB
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 Lgts opr consly Dusk–0400Z‡. Aft 0400Z‡ actvt REIL Rwy 17 & Rwy 35; PAPI Rwy 17 & Rwy 35; MIRL Rwy 17–35—CTAF.
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.
    IRO NWOOD (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 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´

OSCODA CO DENNIS KAUFFMAN MEML (See MIO on page 211)
OSCADA–WURTSMITH  (OSC)(KOSC)  3 NW UTC–(–4DT)  N44°27.09´ W83°23.65´

633  B NOTAM FILE OSC


HIRL

RWY 07: REIL, PAPI(P4L)—GA 3.0° TCH 75°. Tree.

RWY 25: MALSR. PAPI(P4L)—GA 3.0° 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 acft 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 dalgt 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 rstd 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 N44°26.95´ W83°23.66´ at fld. 625/0W.

DME unusable:

293°–013° byd 35 NM blo 3,000´

ILS 108.5 I–LJU Rwy 25. Class IT. LOC and glideslope unmonitored.

OTTAWA EXEC  (See ZEELAND on page 244)

EC, 12 AUG 2021 to 7 OCT 2021
## OWOSSO COMMUNITY (RNP)(KRNP) 2 E UTC–5(–4DT)  N42°59.58’ W84°08.31’

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 Actvt REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11–29—CTAF.

AIRPORT REMARKS: Attended Mon–Fri 1400–2200Z‡, Sat–Sun prior
  amgmt. Deer and birds on and inv of 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 (LANSING RADIO)
  CLEVELAND CENTR 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) VORTAC 116.9 FNT Chan 116
  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

## PARCHMENT (2H4) 3 N UTC–5(–4DT)  N42°21.92’ W85°33.35’

785 NOTAM FILE LAN

RWY 09–27: 2400X100 (TURF) 0.9% up E
  RWY 27: Thld dsplcd 1026’. P-line.

RWY 01–19: 2396X100 (TURF)
  RWY 01: Thld dsplcd 405’. Tree. Rgt tcf.
  RWY 19: Thld dsplcd 957’. Tree.

  only. Rwy 09–27 west end soft in spring & aft rain. Rwy 09–27: 20 ft bldg at west end, on cntrln; 80 ft trees alg rwy
  edge both sides. Rwy end 01: rwy & dthr mkd with 3 ft yellow cones. Rwy end 19: rwy & dthr mkd with 3 ft yellow cones.

AIRPORT MANAGER: 269-217-0045

COMMUNICATIONS: CTA 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 235)
PAW PAW

ALMENA   (2C5)  3 NE UTC–5(–4DT)  N42º15.18´ W85º51.10´  748  NOTAM FILE LAN
RWY 09–27:  3300X100 (TURF)  0.6% up E
RWY 09:  Thld dsplcd 965´. Tree.
RWY 27:  Thld dsplcd 1165´. Tree.
AIRPORT MANAGER:  269-657-2346
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.

PBEAAYE (See TOPINABEE on page 239)

PECK   N43º15.35´ W82º43.08´  NOTAM FILE LAN.
(H) TACAN 114.0  ECK Chan 87  289º 16.7 NM to Marlette township. 810/7W.
PELLSTON RGNL/EMMET CO (PLN) (KPLN)  1 NW UTC–5(–4DT)  N45º34.26´ W84º47.80´  721  B  ARFF Index—See Remarks  NOTAM FILE PLN
RWY 14:  REIL. PAPI(P4L)—GA 3.0º TCH 49´. Trees.
RWY 32:  MALSR. Tree.
RWY 05:  REIL. VASI(V4R)—GA 3.0º TCH 45´. Road.
AIRPORT DECLARED DISTANCE INFORMATION
RWY 05:  TORA–5395  TODA–5395  ASDA–5395  LDA–5395
RWY 14:  TORA–6513  TODA–6513  ASDA–6512  LDA–6512
RWY 32:  TORA–6513  TODA–6513  ASDA–6513  LDA–6513
SERVICE:  S4  FUEL 100LL, JET A  LGT ACTIVATE MALSR Rwy 32; REIL Rws 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 byd 8° 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
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.
(L) VORTACW 111.8  PLN Chan 55  N45º37.84´ W84º39.85´  243º 6.6 NM to fld. 835/6W.
VOR unusable:
301º–339º  GCP has azm only, no DME at GCP
ILS 111.3  I–PLN  Rwy 32.  Class IE.  Autopilot cpd apch na blw 1,868´.

PHURN   N42º50.58´ W82º35.80´  NOTAM FILE PHN.
NDB (LOMW) 332  PH  043º 5.1 NM to St Clair Co Intl. 635/7W.

PIKLE   N45º43.36´ W87º13.49´  NOTAM FILE ESC.
NDB (LOMW) 344  ES  093º 5.5 NM to Delta Co. 696/3W.
MICHIGAN

PINCONNING

GROSS (521) 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: LIRL ACTIVATE LIIRL Rwy 09–27—CTAF.


AIRPORT MANAGER: 989-708-7583

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-724-0249.

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

ACTIVATE MIRL Rwy 09–27, PAPI Rwy 36—CTAF.


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 B NOTAM FILE LAN

RWY 18–36: H2302X75 (ASPH–GRVD) S–12.5 MIRL 0.5% up N

RWY 18: PAPI(P2L)—GA 4.0º TCH 25´. Road.


SERVICE: FUEL 100LL LGT

ACTIVATE MIRL Rwy 18–36, PAPI Rwy 36—CTAF.


AIRPORT MANAGER: 734-459-0012

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

SALEM (L) VORTACW 114.3 SVM Chan 90 N42°24.52´ W83°35.63´ 124º 7.1 NM to fld. 956/3W.

TACAN AZIMUTH unusable: 215º–255º byd 10NM

Within 10 NM bl 6,000´

PONDEROSA HELIPORT (See HIGHLAND on page 190)
PONTIAC CO INTL  (PTK)  5 W  UTC–5(–4DT)  N42°39.94´  W83°25.23´

981  B  LRA  ARFF Index—See Remarks  NOTAM FILE PTK

RWY 09R–27L: H6521X150 (ASPH–PFC)  S–120, D–219, 2S–175,
  2D–404 PCN 53 F/A/X/T  HIRL
  RWY 09R: MALSR. PAPI(P4L)—GA 3.0º TCH 45´. RVR–T
  RWY 27L: REIL. PAPI(P4L)—GA 3.0º TCH 42´. RVR–R

RWY 09L–27R: 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 40´.
  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:  FUEL  100LL, JET A  OK  LGT When ATCT clsd actvt
MALSR Rwy 09R; REIL Rwy 27L; PAPI Rwy 09R & 27L; HIRL Rwy

AIRPORT REMARKS: Attended continuously. Birds and deer on and in
volf arpt. Rwy 18–36 avbl to acft 12,500 lbs and under, day VFR use only. Class
IV, ARFF Index A: clsd to skedd acr ops grt than 9 pac seats. 48 hr PPR for unskd acr ops grt than 9 pac seats—call amgr.
Seaplane ladgs and ldgs 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 unskd acr ops grt than 30 pac seats. Rwy 18–36 clsd to unskd acr ops grt than 30 pac seats. US
Customs user fee arpt. Contact U.S. Customs 1200–0100Z† Mon–Fri 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

COMMUNICATIONS: CTAF 120.5  ATIS 125.025  UNICOM 122.95

© DETROIT APP/DEP CON 132.35

PONTIAC TOWER 120.5 (1100–0500Z) GND CON 121.9 CLNC DEL 118.2

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Detroit Apch at 800-499-8181.

AIRSPACE: CLASS D svc 1100–0500Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE PTK.

PONTIAC (L) DME 111.0  PSI Chan 47  N42°42.05´  W83°31.97´  113º 5.4 NM to fld. 1149/0W.

I LS 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: MALS. PAPI(P4L)—GA 3.0º TCH 50’. Trees.

RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 45’. Trees.

RWY 10–28: H4000X57 (ASPH) S–16 MIRL

RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 26’. Trees.

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; 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 440-774-0490.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION:

PECK (H) TACAN Chan 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.

ILS 110.9 I–PHN Rwy 04. Class IT. LOM PHURN NDB. Unmonitored. LOM unmonitored.

PRESQUE ISLE CO (See ROGERS CITY on page 226)

PRICES (See LINDEN on page 203)

PRICKETT–GROOMS FLD (See SIDNAW on page 234)

PULLMAN N42º27.96’ W86º06.29’ NOTAM FILE LAN.

(H) VOR/DME 112.1 PMM Chan 58 073º 13.1 NM to Padgham Fld. 640/0E.

DME unusable:

Byd 35 NM blo 3,000’

VOR unusable:

341º–029º wi 10 NM blo 4,000’

Byd 10 NM

RAETHER (See HOWELL on page 193)
RAY COMMUNITY (57D) 2 SE UTC–5(–4DT) N42º44.21´ W82º53.33´
632 B NOTAM FILE LAN
RWY 10–28: H2495X60 (ASPH) MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 40´. Trees.
RWY 01–19: H2202X123 (ASPH–TURF) 0.4% up N
RWY 01: Trees.
RWY 19: Thld dsplcd 140´. Trees.
SERVICE: S4 FUEL 100LL LGT ACTIVATE PAPI Rwy 10 and Rwy 28; MIRL Rwy 10–28—CTAF. ACTIVATE beacon—CTAF.
AIRPORT MANAGER: 586-612-9910
COMMUNICATIONS: CTAF/UNICOM 122.7
SELFRIFFDE 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) N43º54.00´ W85º31.00´
1055 NOTAM FILE LAN
RWY 17–35: H4506X100 (ASPH) S–11
RWY 17: Trees.
RWY 35: Tree.
AIRPORT MANAGER: 231-832-5513
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 N43º34.49´ W85º42.97´ 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´

RICHMOND FLD (See GREGORY on page 185)

RIVERVIEW (See JENISON on page 197)

ROBEN–HOOD (See BIG RAPIDS on page 156)
ROCK

VAN EFFEN FLD (6Y4) 4 SW UTC–5(–4DT) N46º03.12´ W87º15.50´
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 dspld 220´. Trees.
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–3 118.125 (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) 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 bld 4000´
DME portion unusable:
260º–280º byd 30 NM bld 4000´
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. PAPI(P4L)—GA 3.0º TCH 22’. Road.
SERVICE:  FUEL 100LL, JET A
LGT ACTIVATE MIRL Rwy 18–36; PAPI Rwy 18 and Rwy 36—CTAF. PAPI Rwy 18
OTS indef.
AIRPORT REMARKS: Attended Mon–Fri 1300–2100Z‡. Fuel 100LL & A, 24
hr self svc. Deer and birds invof rwy. Rwy sfc condition unmonitored
between 2100–1300Z‡.
AIRPORT MANAGER:  586-336-9116
COMMUNICATIONS:  CTAF/UNICOM 122.8
SELFRIDGE APP/DEP CON 119.6 (hrs 1200–0400Z‡, exc holidays other
times uncontrolled for DHS, ARNG, USCG or emerg opr. other times
crc)
CLEVELAND CENTER APP/DEP CON 126.525 ctc Cleveland ARTCC at
440-774-0490.
RADIO AIDS TO NAVIGATION:  NOTAM FILE PTK.
PONTIAC (L) DME 111.0 PSI 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  NOTAM FILE LAN
RWY 09–27: H3552X75 (ASPH)  LIRL(NSTD)
RWY 09: Thld dsplcd 150´.
RWY 27: Trees.
RWY 18–36: 2500X100 (TURF)  0.3% up S
RWY 18: Trees.
SERVICE:  LGT ACTIVATE NSTD LIRL Rwy 09–27—122.7. Rwy 09–27
NSTD LIRL due to lctd 20´ from rwy edge with 30 inch risers.
AIRPORT REMARKS: Unattended. Rwy 18–36. CLSD Nov–Apr and when
snow COVD. Lrg birds and lrg mammals on and invof arpt. Rwy 18–36
mkd with 3´ yellow cones. Rwy 18–36 surface rough with patches of
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 192)

ROSSETTIE  (See MANCHESTER on page 206)

SAGE LAKE SPB  (See HALE on page 186)
SAGINAW

MBS INTL (MBS/KMBS) 9 NW UTC–5(–4DT) N43°31.98′ W84°04.78′
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 Rwy 05–23 and 14–32—CTAF. PAPI Rwy 14, 23 and 32 ops cons.

AIRPORT REMARKS: Attended continuously. For svc after hrs call 800–227–7907. Birds on and inv of arpt. Class I, ARFF Index B.
Index C ARFF ser avbl upon req. Ldg fee waived with fuel purchase.

AIRPORT MANAGER: 989-695-5555

WEATHER DATA SOURCES: ASOS 118.325 (989) 695–2488. LAWRS 1100–0400Z‡.
COMMUNICATIONS: CTAF 120.1 ATIS 125.925 UNICOM 122.95

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.

RADIO AIDS TO NAVIGATION:

SAGINAW (L) VOR/DME 112.9 MBS Chan 76 N43°31.90′ W84°04.64′ at fld. 663/3W.
VOR unusable: 192º–200º
DME unusable:
OLSTE NDB (LOMW) 257 MB N43°27.69′ W84°10.79′ 053º 6.1 NM to fld. 625/7W.
ILS 108.7 I–MBS Rwy 05. Class I. LOM OLSTE NDB. COML O 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.
SAGINAW CO H W BROWNE  (HYX)(KHYX)  4 E  UTC—5(—4DT)  N43º26.00´ W83º51.74´  DETROIT  H—10G, 11A, L—28J

602 B  NOTAM FILE HYX

RWY 10–28: H5002X100 (ASPH)  S–60, D–72, 2D–101  MIRL
RWY 10: REIL, PAPI(P4L)—GA 3.0º TCH 45º. P–line.
RWY 28: MALSF. PAPI(P4L)—GA 3.0º TCH 44º. Trees.
RWY 05–23: H2952X60 (ASPH)  S–12.5  MIRL

SERVICE: 54  FUEL  100LL, JET A  LGT Actvt MALSF Rwy 28; REIL Rwy 10; PAPI Rwy 05, 23, 10, & 28; MIRL Rwy 05–23 & 10–28—CTAF. PAPI Rwy 10 & 28 opr consly drg dalgt hrs. Rwy 28 PAPI unusbl byd 9 deg right of cntrl. Rwy 10 REIL u/s.


AIRPORT MANAGER: 989-295-0675
WEATHER DATA SOURCES: AWOS–3P 118.325 (989) 752–3408.
COMMUNICATIONS: CTAF/UNICOM 122.8
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.

(L) VOR/DME 112.9  MBS  Channel 76  N43º31.90´ W84º04.64´  125º 11.1 NM to fld. 663/3W.
VOR unusable:
192º–200º
DME unusable:
192º–200º

ILS/DME 111.35  I–HQW  Channel 50(Y)  Rwy 28.  Class I/T.

SAGINAW  N43º31.90´ W84º04.64´  NOTAM FILE MBS.
(L) VOR/DME 112.9  MBS  Channel 76  at MBS Intl. 663/3W.
VOR unusable:
192º–200º
DME unusable:
192º–200º

ST CLAIR

DAVID’S LANDING  (5Y5)  3 SW  UTC—5(—4DT)  N42º47.87´ W82º32.19´  DETROIT  H—10G, 11A, L—28J

615  NOTAM FILE LAN
RWY 18–36: 2500X100 (TURF)
RWY 18: Thld dsplcd 1100´. Tree.
RWY 36: Trees.


AIRPORT MANAGER: 586-506-5889
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0490.
ST HELEN (6Y6) 1 SE UTC–5(–4DT) N44º22.08´ W84º24.13´

1198 NOTAM FILE LAN
RWY 12–30: 2600X120 (TURF)
   RWY 12: Thld dspclcd 812´, Trees.
   RWY 30: Thld dspclcd 988´, Road.

RWY 18–36: 2600X110 (TURF)
   RWY 18: Thld dspclcd 810´, Trees.
   RWY 36: Thld dspclcd 400´, Road.


AIRPORT MANAGER: 989-387-7412
COMMUNICATIONS: CTAF

ST IGNACE (83D) 2 NW UTC–5(–4DT) N45º53.49´ W84º44.29´

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 100LL, JET A1+ LGT ACTIVATE REIL Rwy 07 and Rwy 25; PAPI Rwy 07 and Rwy 25; MIRL Rwy 07 and Rwy 25; ramp lghts—CTAF.


AIRPORT MANAGER: 906-643-7165
COMMUNICATIONS: CTAF/UNICOM 122.7
ST IGNACE RCO 122.35 (GREEN BAY RADIO)

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´ 355º 16.0 NM to fld. 835/6W.
VOR unusable: 301º–339º GCP has azm only, no DME at GCP
COMM/NAV/WEATHER REMARKS: Mackinac Island (MCD) AWOS 118.27 can be received on the ground.

ST JOHNS (97G) 2 W UTC–5(4DT) N43º00.00´ W84º35.75´

775 NOTAM FILE LAN
RWY 09–27: 11528X100 (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

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  (3SS)  4 E  UTC–5(–4DT)  N43º02.15´ W84º26.03´  DETROIT
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)  N43º03.67´ W84º32.90´  DETROIT
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)  N43º03.89´ W84º29.35´  DETROIT
717   NOTAM FILE LAN
RWY 09–27: 2509X50 (TURF)
   RWY 09: Thld dspcld 280´. Road.
   RWY 27: Thld dspcld 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  N42º24.52´ W83º35.63´ NOTAM FILE LAN.  DETROIT
   (L) VORTACW  114.3  SVM  Chan 90  350º 5.8 NM to Oakland Southwest. 956/3W.
   TACAN AZIMUTH unusable:
   215º–255º byd 10NM
   Within 10 NM blo 6,000´
RCD 122.4 (LANSONG RADIO)

SANDUSKY  COWLEY FLD  (96G)  3 S  UTC–5(–4DT)  N43º22.54´ W82º49.13´  DETROIT
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
CHIPPEWA CO INTL (CIU)(KCIU) 15 S UTC–5(–4DT) N46°15.05’ W84°28.34’
799 B TPA=1599(800) AOE. ARFF Index—See Remarks NOTAM FILE CIU
RWY 16: MALSR. PAPI(P4L)—GA 3.0º TCH 57’. Rgt tfc.
RWY 34: REIL. PAPI(P4L)—GA 3.0º TCH 50’. Lft tfo.
RWY 10–28: H5000X75 (ASPH–GRVD) S–100, D–100 PCN 15 F/B/Y/U MIRL
RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 40’. Trees.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 10: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 16: TORA–7203 TODA–7203 ASDA–7203 LDA–7203
RWY 28: TORA–5000 TODA–5000 ASDA–5000 LDA–5000
RWY 34: TORA–7203 TODA–7203 ASDA–7203 LDA–7203
SERVICE: FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 16; REIL Rwy 34, 10, & 28; PAPI Rwy 16, 34, 10, & 28; HIRL Rwy 16–34; MIRL Rwy 10–28 – CTAF. REIL & PAPI Rwy 34 opr consly Dec–Mar.
AIRPORT REMARKS: Attended 1100–2300Z‡. Birds on and invof arpt. 24 hr PPR for unskd acr ops gr than 9 px seats – call amgr. Class I, ARFF Index A. ARFF coverage provided scheduled FAR 121 acft only, other times by prior arrangement with airport manager. Rwy 16–34 cntr 150 ft is asph, rmng outside edges are conc. Fld conds unmon 2100–1300Z‡. Exp snow removal act dly Dec–Mar. Vehicle testing inpr drg winter months on sections of clsd/abndd parl twy, SE of apch end Rwy 34. Area may be plowed to bare sf but unavbl for arr or dep. Flight Notification Service (ADCUS) available.
AIRPORT MANAGER: 906-495-5631
WEATHER DATA SOURCES: AWOS–3PT 127.575 (906) 495–7134.
COMMUNICATIONS: CTAF/UNICOM 122.6
CHIPPEWA RCO 122.6 (GREEN BAY RADIO)
SAULT STE MARIE RCO 122.1R 112.2T (GREEN BAY RADIO)
TORONTO CENTER APP/DEP CON 132.65
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 CIU.
SAULT STE MARIE (H) VOR/DME 112.2 SSM Chan 59 N46°24.73’ W84°18.89’ 218º 11.7 NM to fld. 687/4W. VOR unusable: 085º–105º byd 10 NM bio 5,000’ 085º–105º byd 20 NM bio 8,000’
KOLOE NDB (MH/LOM) 400 CI N46°19.95’ W84°32.55’ 156º 5.7 NM to fld. 644/7W. NOTAM FILE GRB. NDB umtd
ILS 110.3 I–CIU Rwy 16. Class IA. LOM KOLOE NDB. ILS umtd. Glideslope unusable blw 1,090’. LOC unsbl within 0.6 NM fm thr. Glideslope unusable for auto coupled apchs blw 1,380’.

EC, 12 AUG 2021 to 7 OCT 2021
W84º22.10’  716 AOE LRA NOTAM FILE ANJ MON Airport
RWY 14–32: H5234X100 (ASPH) MIIRL  0.4% up SE
RWY 14: REIL. PAPi(P2L)—GA 3.0º TCH 46’. Tbld dispcld 180’. Rdg ttc.
RWY 32: REIL. PAPi(P2L)—GA 3.0º TCH 30’. Tbld dispcld 178’. Road.
SERVICE: S4  FUEL  100LL, JET A
LGT ACTIVATE REIL Rwys 14 and Rwy 32; PAPI Rwys 14 and Rwy 32; MIIRL Rwy 14–32—CTAF
AIRPORT REMARKS: Attended 1300–2200Z‡. Deer and birds on and invof 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)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
COMM/AIR NAV/WEATHER REMARKS: Pilots oprg in Canadian/US Class D asp are rqrd 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 233)

SAWYER INTL (See MARQUETTE on page 208)

SAWYER  N46º21.54’ W87º23.85’ NOTAM FILE SAW.
(H) VOR/DME 117.1  SAW Chan 118 at Sawyer Intl. 1196/4W.
VOR unusable:
330º–090º byd 10 NM blos 8,000’
RCD 122.5 (GREEN BAY RADIO)

SCHIFFER ACRES (See ST JOHNS on page 231)

SCHOOLCRAFT CO (See MANISTIQUE on page 207)

SEBEWAING TOWNSHIP  (98G)  0 W  UTC–5 (–4DT)  N43º43.77’ W83º27.82’
584  NOTAM FILE LAN
RWY 18–36: H2178X50 (ASPH) S–10  LIRL
RWY 18: Trees.
RWY 36: Thld dispcld 326’. Railroad.
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 invof 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/AIR NAV/WEATHER REMARKS: For IFR clearance ctc Cleveland ARTCC 127.7 or call ZOB 440–774–0366.
SELFRIDGE ANGB (MTC)(KMTC) ANG (ARNG)  2 NE  UTC–5(–4DT)  N42°36.83´ W82°50.21´  DETROIT
580  B  TPA—See Remarks  NOTAM FILE MTC  Not insp.  COPTER
RWW 01–19: H9000X150 (PEM)  PCN 59 R/B/W/T  HIRL  H–10G, L–28L A
RWW 01: SALS. REIL. PAPI(P4L)—GA 3.0º TCH 52´. RVR–T Rgt tfc.
RWW 19: ALSF1. REIL. PAPI(P4L)—GA 3.0º TCH 51´. RVR–T Rgt tfc.

SERVICE.  FUEL  JET B+  OK 1, 2  LGT ACTIVATE–HIRL. REIL. PAPI Rwy 01–19 SALS Rwy 01 and ALSF Rwy 19 —

AIRPORT MANAGER:  (248) 761-5615
COMMUNICATIONS:  CTAF  122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

EC, 12 AUG 2021 to 7 OCT 2021
MICHIGAN 235

SOUTH HAVEN AREA RGNL  (LWA)(KLWA)  3 S  UTC–5(–4DT)  N42º21.08´ W86º15.34´

666  B  NOTAM FILE LWA

RWY 05–23: H4801X75 (ASPH)  S–12  MIRL  0.3% up NE

RWY 05: REIL. PAPI(P4L)—GA 3.5º TCH 33´. Trees.

RWY 23: REIL. PAPI(P4L)—GA 3.5º TCH 33´. Trees.

RWY 14–32: 3275X190 (TURF)  0.3% up SE

RWY 14: Thld dsplcd 965´. Trees.

RWY 32: Thld dsplcd 1242´. Tree.

SERVICE: S4  FUEL  100LL, JET A+  LGT

MIRL Rwy 05–23 preset low intst dusk–0400Z‡, to incr intst or actvt aft 0400Z‡—CTAF .  REIL Rwy 05 & 23; PAPI Rwy 05 & 23 – opr consly.

AIRPORT REMARKS: Attended 1400–2200Z‡. Deer & lg 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

COMMUNICATIONS: CTAF/UNICOM 122.8

PULLMAN RCO 112.1T (LANSONG 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 Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.

PULLMAN (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

PAUL C MILLER—SPARTA  (8D4)  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 195)
STANWOOD

CAIN FLD (3BC)  2 SE  UTC–5(–4DT)  N43º35.91´ W85º29.55´
897  NOTAM FILE LAN
RWY 18–36: 3472X100 (TURF)
  RWY 18: Thld dsplcd 486´, Trees.
  RWY 36: Thld dsplcd 384´, Tree.
AIRPORT MANAGER: 231-823-2481
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.

STURGIS

KIRSCH MUNI (IRS)(KIRS)  2 NW  UTC–5(–4DT)  N41º48.80´ W85º26.34´
925  B  NOTAM FILE IRS
RWY 18–36: H5201X100 (ASPH) S–47, D–57.5, 2D–90  MIRL
  RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 27´, Trees.
  RWY 36: REIL. PAPI(P4L)—GA 3.0º TCH 26´, 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: S4 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 inv of 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) 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 (MHV) 382  IRS  N41º48.79´ W85º26.03´ at fld. 923/4W. NOTAM FILE IRS.

SUGAR SPRINGS AIRPARK  (See GLADWIN on page 181)

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
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apch at 269-459-3345, when Apch clsd ctc Cleveland ARTCC at 440-774-0224/0490.
TECUMSEH

AL MEYERS (3TE) 2 N UTC–5(–4DT) N42°01.51´ W83°56.36´
812 NOTAM FILE LAN
RWY 18–36: H24649X75 (ASPH) S–6 LIRL 0.6% up N
RWY 18: Thld dsplcd 625´. Trees.
RWY 36: Thld dsplcd 500´. Trees.
RWY 08–27: 1820X50 (TURF) 0.5% up E
RWY 09: Trees.
RWY 27: Pole.
SERVICE: S4 FUEL 100LL LGT Actvt LIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 517-423-1122
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
CARLETON (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 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´

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 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 inv of 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 800-499-8181.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
CARLETON (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 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´

TECUMSEH 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 inv of rwys.
AIRPORT MANAGER: 734-428-0934
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAN.
CARLETON (H) VOR/DME 115.7 CRL Chan 104 N42°02.88´ W83°27.45´ 271º 18.8 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´
VAN CAMP’S HELIPORT  (2T7)  5 NE  UTC–5(–4DT)  N42°01.15’  W83°50.92’  DETROIT  COPTER

THOMPSONVILLE  (7Y2)  2 W  UTC–5(–4DT)  N44º31.07’  W85º58.23’  GREEN BAY
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)  2 NE  UTC–5(–4DT)  N41º57.59’  W85º35.58’  CHICAGO  L–281
RWY 27:  REIL. PAPI(P4L)—GA 4.0º TCH 34’. Trees.  RWY 05–23:  H2714X60 (ASPH)  S–16  MIRL  RWY 05:  Road.
RWY 23:  Road.  SERVICE:  S4  FUEL  100LL, JET A  LGT ACTIVATE MIRL Rwy 09–27 and Rwy 05–23; PAPI Rwy 09 and Rwy 27—CTAF.

TOLEDO SUBURBAN  (See LAMBERTVILLE on page 201)
TOPINABEE
PBEAAYE (Y38) 3 NE UTC–5(–4DT) N45°31.87´ W84°33.42´
690 NOTAM FILE LAN
RWY 01–19: 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. Rw 01–19 sfc rough, uneven trrn. Rw 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 173)

TRAVERSE CITY
CHERRY CAPITAL (TVC)(KTVC) P (CG) 2 S UTC–5(–4DT) N44°44.50´ W85°34.91´
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 AVBL 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
SERVICE: S4 FUEL 100LL, JET A+ LGT When ATCT clsd acvt MALSR Rwy 10 & 28; REIL Rwy 36; HIRL Rwy 10–28; MIRL Rwy 18–36—CTAF. PAPI Rwy 10 & 28; VASI Rwy 18 & 36 opr consly.
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–2/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 CTA during non–tvr hrs. Acft ldg/departing TVC should announce their intentions on CTA when twr clsd. Flt 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.
COMMUNICATIONS: CTAF 124.2 ATIS 119.175 UNICOM 122.95
TRAVESE CITY RCO 122.2 (LANSING RADIO)
MINNEAPOLIS CENTER APP/DEP CON 132.9
TRAVESE 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.

CONTINUED ON NEXT PAGE
RADIO AIDS TO NAVIGATION: NOTAM FILE TVC.
TRAVERSE CITY (H) VOR/DME 114.6 TVC Chan 93 N44°40.07’ W85°33.00’ 345° 4.6 NM to fld. 912/2W.

DME unusable:
050°–060° byd 9 NM
061°–120°
156°–158° byd 38 NM bio 5,000’

VOR unusable:
024°–034° byd 10 NM bio 5,000’
050°–060° byd 9 NM
061°–120°
210°–228° byd 10 NM

GWENN NDB (MHW/LOM) 365 TV N44°44.07’ W85°25.74’ 279° 6.5 NM to fld. 895/5W.

ILS 110.7 I–TVC Rwy 28. Class IE. LOM GWENN NDB. ILS and LOM unmonitored when twr clsd. LOC unusable byd 26° left and right of course.

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

TRIBE N45°03.68’ W87°41.78’ NOTAM FILE MNM.
NDB (LOMW) 239 TN 035° 4.6 NM to Menominee Rgnl. 610/3W.

TRIPLE H (See PARCHMENT on page 220)

TRIPP CREEK (See ST JOHNS on page 231)

TROY

OAKLAND/TROY (VLL/KVLL) 2 E UTC–5(–4DT) N42°32.58’ W83°10.67’
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 and inof 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 800-499-8181.

RADIO AIDS TO NAVIGATION: NOTAM FILE PTK.

PONTIAC (L) DME 111.0 PSI Chan 47 N42°42.05’ W83°31.97’ 121° 18.4 NM to fld. 1149/0W.
VICTORY  N42°47.20′ W85°29.82′ NOTAM FILE GRR.
(H) VOR/DME 115.95 VIO Chan 106(Y) 353º 5.8 NM to Gerald R Ford Intl. 802/4W. DME unmonitored.  H–SE, 10F, L–28
DME unusable:
011º–314º byd 30 NM blo 3,000′

WAITE FLD (See DURAND on page 172)

WATERVLIET MUNI  (40C)  1 NE UTC–5(–4DT)  N42°12.04′ W86°14.96′
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)  N42°41.50′ W85°38.75′
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)  N43°43.24′ W85°00.13′
959  NOTAM FILE LAN
RWY 05–23: 3600X125 (TURF)  LIRL 0.6% up SW
RWY 05: Thld dsplcd 1000′. Trees.
RWY 23: Thld dsplcd 400′. 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 226)

WEND VALLEY (See CHARLOTTE on page 162)
WEST BRANCH COMMUNITY (Y31) 3 SE UTC–5(–4DT) N44°14.69′ W84°10.79′

882 B NOTAM FILE LAN
RWY 09–27: H5000X100 (ASPH) S–26 MIRL 0.4% up W
RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 41′. Trees.
RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 41′. Trees.
SERVICE: S4 FUEL 100LL, JET A+ LGT
ACTIVATE REIL Rwys 09 and 27; PAPI Rwys 09 and 27; MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡, Sat–Sun by prior arrangement. For attendant after hrs call 989–345–1453; svc charge.

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) VOR/DME 112.9 MBS Chan 76 N43°13.90′ W84°04.64′ 357º 43.0 NM to fld. 663/3W.
VOR unusable: 192º–200º DME unusable: 192º–200º

AIRPORT MANAGER: 231-689-5891
COMMUNICATIONS: CTAF/UNICOM 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apc at 269-459-3345, when Apc clsd ctc Cleveland ARTCC at 440-774-0224/0490.

WESTPHALIA
FOREST HILL (3F5) 6 SE UTC–5(–4DT) N42°54.68′ W84°40.49′

772 NOTAM FILE LAN
RWY 09–27: 2070X80 (TURF)
RWY 09: Trees.
RWY 27: 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 Apc at 269-459-3345, when Apc clsd ctc Cleveland ARTCC at 440-774-0224/0490.

WEXFORD CO (See CADILLAC on page 159)

WEXOR N44°14.22′ W85°32.84′ NOTAM FILE CAD.
NDB (LUMO) 336 MA 071° 6.0 NM to Wexford Co. 1309/4W.

WHITE CLOUD (42C) 1 N UTC–5(–4DT) N43°33.59′ W85°46.45′

914 NOTAM FILE LAN
RWY 18–36: H2916X60 (ASPH) MIRL
RWY 18: Thld dsplcd 500′. Tree.
RWY 36: Blgd.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18–36—CTAF.
AIRPORT MANAGER: 231-689-5891
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Great Lakes Apc at 269-459-3344, when Apc clsd ctc Chicago ARTCC at 630-906-8921.
**WHITE CLOUD**  N43°34.49′ W85°42.97′ NOTAM FILE LAN. (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 199)

**WILLIAMSTON**

**MAIDENS**  (89Y)  3 NW UTC–(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 dspcld 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.

**WILLLOW RUN** (See DETROIT on page 169)

**WINN**

**WOODRUFF LAKE**  (53W)  4 NW UTC–(4DT)  N43°33.28′ W84°58.74′

938 NOTAM FILE LAN

RWY 09–27: 3700X105 (TURF)  LIRL  0.4% up W

RWY 09: Thld dspclcd 341′. Road.

RWY 27: Thld dspclcd 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 178)

**WOOLSEY MEML** (See NORTHPORT on page 217)

**YACHT HAVEN SPB** (See DRUMMOND ISLAND on page 172)

**YALE**

**GAVAGAN FLD**  (48G)  4 SW UTC–(4DT)  N43°06.21′ W82°53.41′

800 NOTAM FILE LAN

RWY 14–32: 1986X95 (TURF)

RWY 14: Thld dspclcd 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.
YEAL
(D20) 1 SE  UTC–5(–4DT)  N43°06.66´ W82°47.20´
815  NOTAM FILE LAN
RWY 09–27: 2300X90 (TURF)  0.6% up W
  RWY 09: Thld dsplcd 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.

ZEELAND
(See ELK RAPIDS on page 174)

OTTAWA EXEC
(298) 3 E  UTC–5(–4DT)  N42°49.03´ W85°55.68´
756  NOTAM FILE LAN
RWY 02–20: H3800X60 (ASPH)  LIRL  UP 1.1% N
  RWY 02: Thld dsplcd 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) VOR/DME 115.95 VIO Chan 106(Y) N42°47.20´ W85°29.82´ 280º 19.1 NM to fld. 802/4W. DME unmonitored.
  DME unusable: 011º–314º byd 30 NM blo 3,000´
OHIO 245

ADA (9D7) 1 NW UTC–5(–4DT) N40°47.44’ W83°49.75’
949 NOTAM FILE DAY
RWY 09–27: 1955X110 (TURF)
RWY 09: Tree.
RWY 27: Tree.
AIRPORT MANAGER: 419-649-4184
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

AIRBO
N39°29.58’ W83°44.29’ NOTAM FILE ILN.
NDB (MHW/LOM) 407 IL 220° 4.6 NM to Wilmington Air Park. 1050/7W. NDB unmonitored Sat 2300–1100Z‡; Sun 2300–1200Z‡.

AKRON
AKRON FULTON INTL (AKR/KAKR) 4 SE UTC–5(–4DT) N41°02.25’ W81°28.02’
1068 B NOTAM FILE AKR
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 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.
(I) VOR/DME 114.4 ACO Chan 91 N41°06.47’ W81°12.09’ 255° 12.8 NM to fld. 1197/4W.
DME unusable:
Byd 10 NM
NDB (MHW/LOM) 362 AK N41°04.18’ W81°23.24’ 249° 4.1 NM to fld. 1149/7W. NOTAM FILE CLE.
LOC/DME 110.9 L–AKR Chan 46 Rwy 25. LOM AKRON NDB. LOC unmonitored when ATCT closed. DME unusable byd 25º left of course.

EC, 12 AUG 2021 to 7 OCT 2021

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 133F/C/X/T HIRL

RWY 05: MALS. PAPI(P4L)—GA 3.0º TCH 50’. RVR–TR 0.5% up.

RWY 23: MALS. PAPI(P4L)—GA 3.0º 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: MALS. RVR–TR


LAND AND HOLD–SHORT OPERATIONS

LDG Rwy HOLD–SHORT POINT AVBL LDG DIST

<table>
<thead>
<tr>
<th>RWY</th>
<th>POINT</th>
<th>DIST</th>
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<tr>
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<td>01–19</td>
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<td>05–23</td>
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RUNWAY DECLARED DISTANCE INFORMATION

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<th>TODA–7601</th>
<th>ASDA–7601</th>
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</table>

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 MILITARY— FUEL A, A+ (C330–494–6104) (NC–100LL).


AIRPORT MANAGER: 330-754-5233

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.

AIRSPACE: CLASS C svc ctc APP CON svc 1100–0500Z‡; other times CLASS D.

VOR TEST FACILITY (VOT) 110.6

RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.

<table>
<thead>
<tr>
<th>(L) VOR/DME</th>
<th>114.4</th>
<th>ACO</th>
<th>Chan 91</th>
<th>N41°06.47’ W81°12.09’</th>
<th>228º 16.0 NM to fld. 1197/4W.</th>
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<tr>
<td>DME unusable:</td>
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<tr>
<td>ILS 109.5</td>
<td>I–CAK</td>
<td>Rwy 01</td>
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<td>Chan 20</td>
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<td>Chan 20</td>
<td>Rwy 23</td>
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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 pmng, 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 299)

ALEXANDER SALAMON (See WEST UNION on page 312)
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 REMARKS: Attended 1300Z–dusk. Deer, birds and wildlife on and inv of arpt. PJE on and wi 5 NM of arpt, check CAK apch and mnt CTAF. Aerobatic practice area within 1 NM, surface–5000’ MSL, hrs irreg, check NOTAMS. UAS ops in area mnt CTAF. Occl gnd lvl aerobatic practice. Rwys soft in spring and when wet. PPR for ngt and winter ops call amgr. Rwy 09–27 and Rwy 18–36 mkd w cones.
AIRPORT MANAGER: 330-495-5447
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.

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 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.
RADIO AIDS TO NAVIGATION: NOTAM FILE CAK.
AKRON (L) VOR/DME 114.4 ACO Chan 91 N41º06.47’ W81º12.09’ 140° 10.5 NM to fld, 1197/4W.
DME unusable:
Byd 10 NM

APPLETON H–10G, L–29A
N40º09.06’ W82º35.30’ NOTAM FILE DAY.
(ii) VORTAC 116.7 APE Chan 114 148° 9.6 NM to Newark–Heath, 1354/6W.
TACAN AZM/DME unusable:
183°–188° byd 20 NM b/o 3000’
RCO 122.1R 116.7T (DAYTON RADIO)
ASHLAND CO  (3G4)  3 NE  UTC–5(–4DT)  N40°54.18´ W82°15.34´
1207  B  NOTAM FILE CLE
RWY 01–19:  H3501X75 (ASPH)  MIRL  0.5% up S
RWY 01:  REIL.  PAPI(P4L)—GA 3.0º TCH 25´. Trees.
RWY 19:  REIL.  VASI(V2L)—GA 3.0º TCH 20´. Trees.
SERVICE:  S2  FUEL
100LL, JET A+  LGT ACTIVATE MIRL Rwy 01–19; REIL Rwy 01 and Rwy 19; VASI Rwy 01—CTAF.
AIRPORT MANAGER:  419-281-3966
COMMUNICATIONS:  CTAF/UNICOM 122.7
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) VORTACW
108.8  MFD  Chan 25  N40º52.12´ W82º35.46´ 085º 15.4 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

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´.
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; PAPI Rwy 09 & 27; HIRL Rwy 09–27—123.3.
AIRPORT MANAGER:  440-576-9271
WEATHER DATA SOURCES:  ASOS
118.325 (440) 576–6907.
COMMUNICATIONS:  CTAF/UNICOM 122.8
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) VOR/DME
115.2  JFN  Chan 99  N41°45.61´ W80°44.89´ 070º 2.5 NM to fld. 896/5W.
DME unusable:
085º–125º byd 35 NM blw 3,500´
126º–190º byd 20 NM blw 3,500´
191º–230º
231º–260º byd 30 NM blw 3,500´
ATHENS/ALBANY

OHIO UNIVERSITY  (UNI/KUNI)  10 SW  UTC–5(–4DT)  N39º12.71´ W82º13.76´


-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


-communications: CTAF/unicom 123.075

-university NDB  (MHW)  UGS  N39º15.44´ W82º07.56´ 247º 5.5 NM to fld. 741/6W.

-henderson  (H) DME  Chan 106  N38º45.25´ W82º01.57´ 341º 29.0 NM to fld. 880/0W. NOTAM FILE EKN.

-ils  108.75  I–UNI  Rwy 25. Class IA. LOC unusable w 0.5 NM; byd 20º left of course.

Baltimore

Miller Landing Strip  (7B4)  3 NE  UTC–5(–4DT)  N39º53.07´ W82º35.34´

-service: LGT activate NSTD LIRL—Call amgr. Rwy 09–27 NSTD LIRL due to rwy ends lgtd with split red and green lgts; dthr lgts with 1 split red and green lgts each side of rwy. Rwy 09 and 27 dthr lgtd with green lgts on white mkr.


-airport manager: 740-862-8422

-communications: CTAF 122.9

-clearance delivery phone: For CD ctc Columbus Apch at 614-338-8537.

Bannock Heliport  (2D6)  0 N  UTC–5(–4DT)  N40º06.42´ W80º58.52´

-helipad H1: H20x20 (CONC)

-helipad remarks: Attended Mon–Fri 1300–2100Z‡.

-airport manager: (740) 391-5925

-communications: CTAF 122.9

-clearance delivery phone: For CD ctc Cleveland ARTCC at 440-774-0226.

Barber (See Alliance on page 247)
BARNESVILLE–BRADFIELD (6G5) 1 NW UTC−5(−4DT) N40°00.15′ W81°11.51′
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
AIRPORT MANAGER: 740-213-0902
COMMUNICATIONS: CTAF/UNICOM 123.0
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) VOR W/DME 117.1 AIR Chan 118 N40º01.02′ W80º49.03′ 274º 17.3 NM to fld. 1307/7W.

BATAVIA
CLERMONT CO (I69) 2 W UTC−5(−4DT) N39º04.70′ W84º12.61′
843 B NOTAM FILE DAY
Rwy 04–22: H3566X75 (ASPH) MIRL 0.9% up SW
Rwy 04: REIL. PAPI(P2L)—GA 4.0° TCH 16’. Thld dsplcd 396’. Road.
SERVICE: S4 FUEL 100LL, JET A OK 1, 2, 3, 4 LGT
AIRPORT MANAGER: 513-735-9100
COMMUNICATIONS: CTAF/UNICOM 122.975
CINCINNATI APP/DEP CON 121.0
CLNC DEL 124.9
CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440.
RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.
FALMOUTH (H) VOR W/DME 117.0 FLM Chan 117 N38º38.97′ W84º18.64′ 014º 26.1 NM to fld. 809/4W.
SPORTYS NDB (MHV) 245 PWF N39º04.60′ W84º12.92′ at fld. 850/4W. NOTAM FILE DAY.
NDB unusable:
Byd 15 NM
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 28: VASI(V2R)—GA 3.0º TCH 40´. Thld dsplcd 734´. Trees.


AIRPORT REMARKS: Attended irregularly. Deer, birds and wildlife on and inof 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
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 N40°13.75´ W81º28.59´ 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´

BELLAIRE (H) VOR/DME 117.1 AIR Chan 118 297º 7.1 NM to Alderman. 1307/7W.

BELLEFONTAINE RGNL (EDJ)(KEDJ)

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´. P–line.
RWY 25: REIL. PAPI(P4L)—GA 4.0º TCH 57º. Trees.

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 07–25, PAPI Rwys 07, 25 and REIL Rwys 07 and 25—CTAF.

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

AIRPORT MANAGER: 937-593-8210


COMMUNICATIONS: CTAF/UNICOM 122.8
Columbus APP/DEP CON 118.425

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

ROSEWOOD (H) VORTACW 117.5 ROD Chan 122 N40°17.27´ W84º02.59´ 069º 11.5 NM to fld. 1080/5W.

TACAN AZIMUTH unusable:
000º–120º
125º–135º
VOR unusable:
125º–135º

COMM/NAV/WEATHER REMARKS: Columbus APCH CTL TEL# 614–338–8537

BLUFFTON (5G7) 1 SE UTC–5(–4DT)  N40º53.13´ W83º52.12´

851 B NOTAM FILE CLE
RWY 05–23: H4126X75 (ASPH) S–12.5 MIRL
RWY 05: REIL. Trees.

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

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´ 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 263)
BORDNER
(See BOWLING GREEN on page 252)

BOUTN
N39°49.16´ W83°12.28´ NOTAM FILE DAY.
NDB (MHW/LOM) 230 BU 037° 5.8 NM to BoltonFld. 922/5W. NDB unmonitored 0200–1400Z‡.
NDB unusable:
355°–010° byd 15 NM

BOWLING GREEN
BORDNER
(3DB) 4 SW UTC–5 (–4DT) N41°20.16´ W83°43.39´
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: 540´ turf, then 800´ turf/asph, then 615´ asph/gravel, then 660´ turf/asph, east 50´ unusable broken asph, gravel, roots, potholes. Farm machinery parked adj to rwy on S side.
AIRPORT MANAGER: 419-353-4732
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

WOOD CO
(1G8) 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. PAPI(P2L)—GA 3.0º TCH 41´. Crops.
RWY 18–36: H2628X50 (ASPH) MIRL
RWY 18: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Crops.
RWY 36: Thld dsplcd 68´. Road. Rgt tfc.
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 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) VORTACW 108.2 FBC Chan 19 N40°57.32´ W83°45.36´ 014º 26.7 NM to fld. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000´

BRAVEVILLE
(See NEWTON FALLS on page 294)

BRIGGS
N40°44.44´ W81°25.93´ NOTAM FILE CLE.
(L) VOR/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 277)

BRUNY
N39°50.82´ W84°20.10´ NOTAM FILE DAY.
NDB (LOMW) 315 AT 064º 6.3 NM to James M Cox Dayton Intl. 953/6W.
OHIO 253

BRYAN

WILLIAMS CO  (BG6)  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. PAPI(P4L)—GA 3.0º TCH 35´. Thld dsplcd 291´. Road.

RWY 25: REIL. PAPI(P4L)—GA 3.0º TCH 35´. Thld dsplcd 629´. Road.

SERVICE: FUEL


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  N42º03.75´ 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.

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: FUEL

AIRPORT REMARKS: Attended 1300–2200Z‡. Unattended major holidays.

–7´ ditch across Rwy 09 end.

AIRPORT MANAGER: 419-562-7596

WEATHER DATA SOURCES: AWOS–3 126.625 (419) 562–0279.

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 440-774-0222.

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) 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 at Marion Muni. 989/5W. NOTAM FILE MNN.

BURKE LAKEFRONT  (See CLEVELAND on page 260)

BUTLER CO RGNL/HOGAN FLD  (See HAMILTON on page 278)
CADDIZ

HARRISON CO (8G6) 2 S UTC–5(–4DT) N40°14.30′ W81°00.77′
1176 B NOTAM FILE CLE

RWY 13–31: H41546X60 (ASPH) S–30 MIRL 1.7% up NW
RWY 13: PAPI(P2L)—GA 4.0º TCH 40′. Thld dspclcd 874′. Hill. Rgt tfc.
RWY 31: PAPI(P2L)—GA 4.0º TCH 40′. Thld dspclcd 410′. Tree.

SERVICE: FUEL LGT ACTIVATE PAPI Rwy 13 and Rwy 31, MIRL Rwy 13–31—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2200Z‡. Paint shop on field
740–942–3216.

AIRPORT MANAGER: 740-942-2316

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at
440-774-0226.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLG.

WHEELING (L) VOR/DME 112.2 HLG Chan 59 N40°15.59′ W80°34.12′ 274º 20.5 NM to fld. 1269/7W.

VOR portion unusable:
020°–026º byd 15 NM
028º–039º byd 10 NM
080º–100º byd 15 NM blo 11,000′
123º–133º blo 4,000′
150º–170º byd 15 NM
R–027 byd 20 NM

CADIZ NDB (MHW) 239 CFX N40°14.20′ W81°00.80′ at fld. 1163/7W. NOTAM FILE CLE. VFR only.

NDB unmntd
NDB OTS indef

CADIZ N40°14.20′ W81°00.80′ NOTAM FILE CLE.

NDB (MHW) 239 CFX at Harrison Co. 1163/7W. (VFR only).

NDB unmntd
NDB OTS indef

CADDIZ

CADDIZ

NOBLE CO (118) 3 N UTC–5(–4DT) N39°48.06′ W81°32.18′
879 B NOTAM FILE CLE

RWY 05–23: H3611X65 (ASPH) S–12.5 MIRL

RWY 05: Trees.

RWY 23: PAPI(P2L)—GA 3.5º TCH 63′. Thld dspclcd 413′. Trees.

SERVICE: LGT ACTIVATE ABN—122.7.

AIRPORT REMARKS: Unattended. Deer birds and otr wildlife on and inv of arpt. Rwy 23 red obstruction lgts mark 56′ hill/terrain
1130′ fm thr. Rwy 23 markings nstd npi due to misg thr mkgs.

AIRPORT MANAGER: 740-581-0557

COMMUNICATIONS: CTAF/UNICOM 122.8

RINDIANAPOLIS CENTER APP/DEP CON 124.45

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0226.

RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.

ZANESVILLE (R) VOR/DME 114.95 ZZV Chan 96(Y) N39°56.45′ W81°53.56′ 123º 18.5 NM to fld. 898/6W.
DME unusable:
160º–170º byd 30 NM blo 3,500′
CAMBRIDGE MUNI (CDI)(KCDI) 3 S UTC–5(–4DT) N39°58.50´ W81°34.66´
799 B NOTAM FILE CLE
RWY 04–22: H4298X75 (ASPH–GRVD) S–24 MIWL
RWY 04: REIL. PAPI(P4L)—GA 4.0º TCH 29´. Thld dispcld 400´. P–line.
SERVICE: FUEL 100LL, JET A+ LGT
Actvt REIL Rwy 04 & 22; MIRL Rwy 04–22—CTAF. PAPI Rwy 04 & 22 opr consly.
PAPI Rwy 04 unusbl byd 8° R and 4° L of centerline. PAPI Rwy 22 unusbl byd 4° R and 8° L of centerline.
AIRPORT MANAGER: 740-517-0458
COMMUNICATIONS: CTAF/UNICOM 123.075
® INDIANAPOLIS CENTER APP/DEP CON 124.45 (West Side Opns)
® CLEVELAND CENTER APP/DEP CON 126.95 (East Side Opns) 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 ZZV.
ZANESVILLE (H) VOR/DME 114.95 ZZV Chan 96(Y) N39°56.45´ W81°53.56´ 088º 14.7 NM to fld. 898/6W.
DME unusable:
160º–170º byd 30 NM blo 3,500´
NEWCOMERSTOWN (L) DME 111.8 CTW Chan 55 N40º13.75´ W81º28.59´ 197º 15.9 NM to fld.
1180/06. NOTAM FILE CLE.
DME unusable:
010º–074º byd 28 NM bld 4,000´
075º–085º byd 23 NM bld 7,100´
086º–140º byd 28 NM bld 4,000´

SALT FORK LODGE HELIPORT (08G) 6 NE UTC–5(–4DT) N40°06.65´ W81°31.57´
960 NOTAM FILE CLE
HELIPAD H1: H60X56 (ASPH)
HELIPAD H1: Trees.
HELIPORT REMARKS: Unattended. Caution: approx. 2” downslope to south on helipad.
AIRPORT MANAGER: (740) 432-1502
COMMUNICATIONS: CTAF 122.9
® 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.

CANTON STARK CO SHERIFF HELIPORT (5D1) 4 E UTC–5(–4DT) N40°50.41´ W81°18.50´
1135 NOTAM FILE CLE
HELIPAD H1: H120X75 (ASPH)
HELIPAD H1: Pole.
AIRPORT MANAGER: 330-430-3860
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.

CARROLL CO–TOLSON (See CARROLLTON on page 256)
CARROLLTON

CARROLL CO–TOLSON (TSO)(KTSO)  1 SE UTC–5(–4DT)  N40°33.70´ W81°04.69´  DETROIT

IAP

1164  B  TPA—2014(850)  NOTAM FILE CLE

RWY 07–25: H4300X75 (ASPH)  MIRL

RWY 07: REIL. PAPI(P2L). Trees.


SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rw 07–25 preset low SS–SR; to increase intensity and ACTIVATE REILS

Rwy 07 and Rwy 25—CTAF.


AIRPORT MANAGER: 330-323-8626

COMMUNICATIONS: CTAF/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:

NEWCOMERSTOWN (L) DME 111.8 CTW Chan 55  N40º13.75´ W81º28.59´ 042º 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)  N40°38.89´ W81°04.12´  DETROIT

1290  NOTAM FILE CLE

RWY 09–27: 2530X75 (TURF)

RWY 09: Trees.

RWY 27: Crops.

SERVICE: S2


AIRPORT MANAGER: 330-627-5794

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.

CELINA

LAKEFIELD (CQA)(KCQA)  6 SE UTC–5(–4DT)  N40º29.06´ W84º33.49´  DETROIT

IAP

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 MIRL Rwy 08 & 26—123,3.


AIRPORT MANAGER: 419-305-5587

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 DAY.

ROSEWOOD (H) VORTAC 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:

128º–135º
CENTERBURG

CHAPMAN MEML FLD (6CM) 2 SW UTC–(–4DT) N40°17.73´ W82°43.80´

1180 NOTAM FILE CLE
RWY 09–27: 3200X80 (TURF–NONE)
RWY 09: Thld dsplcd 120´. Crops.

SERVICE: S4


AIRPORT MANAGER: 740-971-3001
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

CHAPMAN MEML FLD (See CENTERBURG on page 257)

CHARDON N41°31.02´ W81º09.79´ NOTAM FILE CLE.

(H) VOR/DME 112.7 CXR Chan 74 137º 6.1 NM to Geauga Co. 1317/5W.

VOR portion unusable:
074º–084º byd 10 NMblo 3,300´
085º–099º byd 10 NMblo 11,000´
104º–180º byd 10 NMBlo 6,000´
357º–073º byd 10 NMblo 11,000´

CHESAPEAKE/HUNTINGTON WVA

LAWRENCE CO AIRPARK (HTW)(KHTW) 2 W UTC–(–4DT) N38°25.15´ W82°29.69´

567 B TPA—1607(1040) NOTAM FILE DAY
RWY 08–26: H2998X70 (ASPH) MIRL 0.3% up E
RWY 08: Thld dsplcd 172´. Brush.

SERVICE: S4 FUEL 100LL OK 2 LGT ACTIVATE MIRL Rwy 08–26—CTAF.


AIRPORT MANAGER: 304-634-0291
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION: NOTAM FILE LOU.

YORK (L) VORTAC 112.8 YRK Chan 75 N38°38.65´ W82°58.70´ 125º 26.5 NM to fld. 1040/5W.
CHILLICOTHE

ROSS CO (RZT)(KRZT) 6 NW UTC–(–4DT) N39º26.43´ W83º01.38´

258 OHIO

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


AIRPORT MANAGER: 740-773-4788

COMMUNICATIONS: CTAF/UNICOM 122.8

YELLOW BUD RCO 112.5T (DAYTON RADIO)

APPLETON (H) VORTAC 116.7 APE Chan 114 N40º09.06´ W82º35.30´ 211º 47.1 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´ 207º 5.6 NM to fld. 689/5W.

CONTINUED ON NEXT PAGE
CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION:
- NOTAM FILE CVG.
- (L) VORTACW 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 278)

CINCINNATI/NORTHERN KENTUCKY INTL
(See COVINGTON on page 267)

CIRCLEVILLE
PICKAWAY CO MEML (CYO/KCYO) 5 S UTC–(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.

SERVICE:
- FUEL 100LL, JET A
- ACTIVATE REIL Rwy 19; PAPI Rwy 19; MIRL—CTAF.

AIRPORT REMARKS:

AIRPORT MANAGER:
- (740) 412-1128

COMMUNICATIONS:
- CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE:
- For CD ctc Columbus Apch at 614-338-8537

RADIO AIDS TO NAVIGATION:
- NOTAM FILE DAY.
- APPLETON (H) VORTAC 116.7 APE Chan 114 N40º00.96´ 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. 689/6W.

CLERMONT CO
(See BATAVIA on page 250)
BURKE LAKEFRONT (BKL)/(KBKL) 1 N UTC–5 (–4DT) N41º31.07´ W81º40.96´

NOTAM FILE BKL

RWY 06L–24R: H6604X150 (ASPH–GRVD) S–93, D–113, 2S–144, 2D–170 PCN 84 F/C/X/T HIRL

– REIL, PAPI(P4R)—GA 3.0º TCH 45 ´. Thld dsplcd 178 ´.

– MALSF, PAPI(P4R)—GA 3.0º TCH 42 ´. Thld dsplcd 600 ´.

– Bldg. Rgt tfc.

RWY 06R–24L: H5197X100 (ASPH–GRVD) S–43, D–50, 2D–82

– PCN 63 F/C/X/T HIRL

– Thld dsplcd 275 ´.


RWY DECLARED DISTANCE INFORMATION

– RWY 06L: TORA–6503 TODA–6503 ASDA–6503 LDA–6325


– RWY 24L: TORA–6603 TODA–6603 ASDA–6603 LDA–6003

– RWY 24R: TORA–6603 TODA–6603 ASDA–6603 LDA–6003

ARRIVING GEAR/SYSTEM

– RWY 24R: EMAS

SERVICE:

– S4 FUEL: 100LL, JET A, OX 1, 2

– When ATCT clsd actvt MALSF Rwy 24R—CTAF. HIRL Rwy 06L–24R preset med intst, to incr intst rdo req on UNICOM. PAPI Rwy 06L unusable 5° right of centerline. PAPI Rwy 24R unusable byd 8° left of course.

AIRPORT REMARKS:

– Attended continuously. Birds and waterfowl on and inv of airport. 72 ´ ship crane 1300 ´ southwest of Rwy 06R. Class IV ARFF Index A. Clsd to sked acr ops grt than 9 px seats. PPR for unsked acr ops with more than 30 px seats call amgr. Rwy 06R–24L clsd to unsked acr ops grt than 30 px seats; clsd 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:

– ASOS (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 DEL 121.9 (When twr clsd)

CLEARANCE DELIVERY PHONE:

– For Cd when ATCT clsd ctc Cleveland Apch at 216–352–2323.

AIRSPACE:

– CLASS D svc 1200Z‡ Mon to 0400Z‡ Fri, 1200–0400Z‡ Sat, 1300–0500Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION:

– NOTAM FILE CLE.

– CHARDON (H) WORW/DME 112.7 CXR Chan 74 N41º31.02´ W81º09.79´ 275º 23.4 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 109.75 L–BFT Chan 34(Y) Rwy 24R. Class IE. DME unusable byd 030º right of course.

COMM/NAV/WEATHER REMARKS:

– Emerg frequency 121.5 not available at twr.
CLEVELAND—HOPKINS INTL (CLE)(XCLE) 9 SW UTC–5(–4DT) N41º24.56´ W81º51.28´

RWY 06R–24L: H9953X150 (CONC–GRVD) S–100, D–185, 2S–175, 2D–340 PCN 63 R/B/W/T HIRL CL
Thdl spedcl 1923´. Trees.

RWY 06L–24R: H9000X150 (CONC–GRVD) S–75, D–200, 2S–175, 2D–400 PCN 78 R/B/W/T HIRL CL

RWY 06L: MALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69´. RVR–T Pole.

RWY 06R: MALSR. TDZL. PAPI(P4R)—GA 3.0º TCH 48´. 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: REIL. PAPI(P4L)—GA 3.0º TCH 45´. RVR–R Tree.

RWY 24L: MALSR. TDZL. PAPI(P4L)—GA 3.0º TCH 45´. RVR–TMR

RWY 24R: ALSF2. TDZL. PAPI(P4R)—GA 3.0º TCH 65´. RVR–TMR

RWY 28: MALSF. PAPI(P4R)—GA 3.0º TCH 45´. RVR–T Pole.

RUNWAY 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–9001 TODA–9001 ASDA–9001 LDA–9000


RWY 24R: TORA–9000 TODA–9000 ASDA–9000 LDA–9000

RWY 28: TORA–9001 TODA–9001 ASDA–9001 LDA–9000

ARRESTING GEAR/SYSTEM

RWY 10: EMAS

RWY 28: EMAS

SERVICE: 54 FUEL 100LL, JET A1+ 0X 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‡.

ARPT REMARKS: Attended continuously. Deer, coyotes, & birds inclg waterfowl on & inv 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 L & Twy J1; Twy J2 btn Twy J3 & Twy K.

Taxi lanes south of Twy K restricted to acfts with a wingspan of 171´ or less. Pad 2 and Taxi lane Y1 rstd to Group II acfts, less than 79´ wingspan. Ramp area concourse D between gates D1, D28 clsd except acfts wingspan less than 86´. Pad 3 bays 1–5 clsd to acfts with wingspan over 134´. Pad 3 bay 6 clsd to acfts 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 127.85 D–ATIS DEP 132.375 UNICOM 122.95

RCO 122.35 (CLEVELAND RADIO)

® APP CON 124.0

® DEP CON 128.25 135.875

TOWER 124.5

GND CON 121.7 CLNC DEL 125.05

PDC (LOGON KUSA)

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (VOT) 110.4

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

DRYER (H) VOR/DME 113.6 DJB Chan 83 N41º21.48´ W82º09.72´ 082º 14.2 NM to fld. 780/5W.


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–HPI Chan 36 Rwy 24L. Class IIIE. LOC unusbl byd 20º left of course.

ILS/DME 111.55 I–PVY Chan 52(Y) Rwy 24R. Class IIIE.

ILS/DME 110.7 I–PXP Chan 44 Rwy 28. Class IIE.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at FSS.
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/C/X/U  HIRL
RWY 06:  REIL. PAPI(P4L)—GA 3.0º TCH 45’. Thld dsplcd 318’. Tree. Road.
RWY 24:  MALSRS. PAPI(P4L)—GA 3.0º TCH 45’. Thld dsplcd 500’.
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:  S4  FUEL  100LL, JET A, A+  OX 3  LGT
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  CXR  Chan 74  N41º31.02´ W81º09.79´ 286º 14.9 NM to fld. 1317/5W.
VOR portion unusable:
074º–084º byd 10 NM bto 3,300’
085º–099º byd 10 NM bto 11,000’
104º–180º byd 10 NM bto 6,000’
357º–073º byd 10 NM bto 11,000’
ILS/DME 111.1  I–CGF  Chan 48  Rwy 24.  Class IA.  DME unusable byd 20º left of course.
COMM/NAV/WEATHER REMARKS:  Emergency frequency 121.5 unmonitored.

CLINTON FLD  (See WILMINGTON on page 314)

COBBS  N39º44.58´ W83º01.22’  NOTAM FILE LCK.
NDB (LOMW) 253  DD  052º 6.0 NM to Rickenbacker Intl. 705/7W.

COLUMBIA  (4G8)  1 NW  UTC–5(–4DT)  N41º19.12´ W81º57.63´
813  NOTAM FILE CLE
RWY 18–36:  H3152X40  (ASPH)  RWY LGTS(NSTD)
RWY 18:  Thld dsplcd 300’. Trees.
RWY 36:  Thld dsplcd 209’.
SERVICE:  LGT ACTIVATE NSTD LIRL Rwy 18–36—CTAF. Rwy 18–36 NSTD LIRL; no thld lgts.
AIRPORT MANAGER:  440-236-8800
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARED 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  N41º21.48´ W82º09.72´ 109º 9.4 NM to fld. 780/5W.
VOR unusable:
225º–245º byd 20 NM bto 3,500’

COLUMBIANA CO  (See EAST LIVERPOOL on page 272)
COLUMBUS


EC, 12 AUG 2021 to 7 OCT 2021
JOHN GLENN COLUMBUS INTL (CMH)(KCMH) P (AR N) 6 E UTC–5(–4DT) N39º59.82’
W82º53.53’

815 B LRA Class I, ARFF Index C NOTAM FILE CMH

PCN 77 F/C/W/T HIRL CL
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
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

SERVICE: S4 FUEL 100, JET A1+ OX 3, 4 MILITARY—FUEL A, A+

NOISE: Be alert: Rwy 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 Rwy 10R–28L is in use & the apch terminates in a full stop taxi–back opn.

AIRPORT REMARKS: Attended continuously. Birds invof arpt. Model acft tlc 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 Rwy 28L rstd to acft with wingspan less than 118’. Rwy 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 act with wingspan less than 79’. Twy F1 restricted to act with wingspan less than 120’. Twy R1 rstd to act with wingspan less than 79’. Twys R2, R3, R4, R5 and R6 rstd to wingspan less than 118’. Taxilane Concourse A btn Twy D3 and Twy D4 clsd to actwing more than 130’. Taxilane Concourse C btn twy J and Twy K clsd to act with wingspan more than 135’. Noise barrier located at southeast side of airfield rstd to act with wingspan less than 79’. Ldg fee. To req ldg rights ctc US Customs between 1230–0300‡ 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 TOWER 132.7 GND CON 121.9 CLNC DEL 126.3

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

APPLETON (H) VOR/TAC 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 b/c 3,000’.

ILS/DME 109.1 I–CBP Chan 28 Rwy 10L. Class I A.

ILS/DME 111.75 I–AQI Chan 54(Y) Rwy 10R. Class IIE. DME unusable byd 20º 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) N40º04.77´ W83º04.39´

906 B ARFF Index—See Remarks NOTAM FILE OSU

RWY 09R–27L: H5004X100 (ASPH–GRVD) S–45, D–60

PCN 17 F/B/X T HIRL

RWY 09R: MALS R. PAPI(P4L)—GA 3.0° TCH 51°.


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 3.0° TCH 27°.

RWY 27R: VASI(V2L)—GA 3.0° 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+ DX 1, 2 LGT

When ATCT clsd


NOISE: Noise sensitive area within 4 miles to the north and northeast. Noise abatement rsns: No TGL or rptd tkof/lndg 0400–1200Z ‡ dly.

AIRPORT REMARKS:


AIRPORT MANAGER: 614-292-5460

WEATHER DATA SOURCES: ASOS 121.35 (614) 451–2465. LAWRS.

COMMUNICATIONS: CTAF 118.8 ATIS 121.35 UNICOM 122.95

COLUMBUS APP/DEP CON 125.95

STATE TOWER 118.8 (1200–0400Z ‡) GND CON 121.7 CLNC DEL 121.7

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

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

APPLETON (R) VORTAC 116.7 APE Chan 114 N40º09.06´ W82º35.30´ 265° 22.7 NM to fld. 1354/6W.

TACAN AZM/DME unusable:

183°–188° byd 20 NM blo 3,000’

FULER NDB (MMH/LOM) 515 OS N40º04.42´ W83º11.88´ 091° 5.8 NM to fld. 941/5W. NOTAM FILE OSU.

ILS 108.5 I–OSU Wry 09R. Class IE. LOM FULER NDB. Unmonitored.

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

HELIPAD H1: H40X40 (ASPH)

HELIPORT REMARKS: Heliport (unit) located north side of airfield, adjacent Air Guard ramp, Twy G. Helicopter Indgs/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.


RWY 05R: ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 69´. RVR–T

RWY 23L: MALSR. PAPI(P4L)—GA 3.0º TCH 78´. RVR–T

RWY 05L–23R: H11902X150 (ASPH–GRVD) S–75, D–190, 2S–175, 2D–320, 2D/2D2–825 PCN 69 F/B/W/T HIRL

RWY 05L: MALSR. PAPI(P4L)—GA 3.0º TCH 70´. Thld dsplcd 898´. RWY 23R: RELI. PAPI(P4L)—GA 3.0º TCH 79´. Thld dsplcd 989´.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05L: TORA–11902 TODA–11902 ASDA–11902 LDA–11004

RWY 05R: TORA–12102 TODA–12102 ASDA–12102 LDA–12102

RWY 23L: TORA–12102 TODA–12102 ASDA–12102 LDA–12102

RWY 23R: TORA–11902 TODA–11902 ASDA–11902 LDA–10913

SERVICE:

S4 FUEL 100LL, JET A, A++

LGT Bdry lgt avbl.

MILITARY— JASU 6(A/M32A–86) 9(B809) 4(AM32–95) FUEL J8(Mil), 100LL, A, A+. FLUID SP PRESAIR LHOX OIL 0–128 TRAN ALERT Ltd svc but no PPR rqr. No ANG tran svc off ANG Ramp.

NOISE: Noise abatement proc in efct fm 0400–1200Z‡, DEP Rwy 23L & 23R winds 10 knots or less; ARR Rwy 05L & 05R winds 10 knots or less; arpt ops 614–374–1869.

AIRPORT REMARKS:

Attended continuously. Birds on and invof arpt. Class I, ARFF Index B. Index E ARFF equip avbl upon request, ctc arpt opns 614–374–1869. TPA for lgt acft weighing 12,500 lbs or less 1400(656), TPA for acft greater than 12,500 lbs 1900(1156), TPA for overhead tfc 2400(1656). To req ldg rights ctc US Customs between 1230–0300Z‡ Mon–Fri at 614–497–1865. Lndg fee.

MILITARY REMARKS:

See FLIP AP/1 Supplementary Arpt Remarks. RSTD AMC acft opr restricted during Bird Watch Conditions Moderate (tkf and ldg permission only when departure/arrival routes avoid identification bird activity, no local IFR/VFR tfr pattern) and Severe (tkf and ldg prohibited without OG/CC approval) ctc Arpt Post for current Bird Watch Cond code. All fixed wing military acft requiring parking and/or svc on 121 ARW ramp must have PPR number 48 hr prior from Base OPS DSN 696–4595, C614–492–4595. Base OPS hr vary. Clsd holidays.

AIRPORT MANAGER: 614-409-3636

WEATHER DATA SOURCES: AWOS–3 (614) 492–2441

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 Chan 114 N40º09.06´ W82º35.30´ 224º 25.6 NM to fld. 1354/6W.

TACAN AZM/DME unusable:

183º–188º byd 20 NM bl 3,000´

COBBS NDB (LOMW) 253 DD N39º44.58´ W83º01.22´ 052º 6.0 NM to fld. 705/7W. NOTAM FILE LCK.

PICKL NDB (LOMW) 376 LC N39º52.86´ W82º50.16´ 233º 5.9 NM to fld. 764/7W. NOTAM FILE LCK.

ILS/DME 110.55 I–FQS Chan 42(Y) Rwy 05L. Class IE.

ILS/DME 110.1 I–DDV Chan 38 Rwy 05R. Class IE. LOM COBBS NDB.

ILS 110.1 I–LCK Rwy 23L. Class IE. LOM PICKL NDB. Autocoupled apchs na blw 1,000´ MSL.

COMM/NAV/WEATHER REMARKS: Ctc GND CTL for CLNC prior to pushback onto Twy A from Cargo Ramp 2.

CONCORD AIRPARK (See PAINESVILLE on page 295)
OHIO 267
COSHOCTON
RICHARD DOWNING  (I49)  3 N  UTC–5(–4DT)  N40°18.61´  W81°51.15´
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+  LGT  ACTIVATE REIL Rwy 22; MIRL Rwy 04–22—122.9. PAPI Rwy 04 & 22 opr continuously. PAPI Rwy 22, unusable byd 8º L of crs.
AIRPORT MANAGER:  740-622-2252
COMMUNICATIONS: CTAF/UNICOM 123.0
®  INDIANAPOLIS CENTER APP/DEP CON 124.45
GCO  121.725 INDIANAPOLIS CENTER)
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.
ZANESVILLE (H) VORW/DME 114.95  ZVV Chan 96(Y)  N39º56.45´  W81º53.56´  011º 22.2 NM to fld. 898/6W. DME unusable: 160º–170º byd 30 NM blo 3,500´

CONTINUED ON NEXT PAGE
CINCINNATI

EC, 12 AUG 2021 to 7 OCT 2021

DAYTON TRANSPORTATION CNTR HELIPORT (5D7) 0 N UTC-5(-4DT) N39°45.45´ W84°11.30´

800 B NOTAM FILE DAY

HELIPAD H1: H40X40 (CONC) S–4500 PERIMETER LGTS

HELIPAD H1: Bldg.

SERVICE: LGT 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)  LIRL
RWY 03: REIL. Thld dsplcd 130´. Tree.
RWY 21: REIL. Trees.

SERVICE:  S4  FUEL  100LL  OX  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

CLEARANCE DELIVERY PHONE:  For CD ctc Columbus Apch at 614-338-8537.

AIRCRAFT OPERATIONS:

RADIO AIDS TO NAVIGATION:

(L) VOR/DME 114.5  DQN  Chan 92  N40º00.99´ W84º23.81´ 183º 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 (ASP–GRVD)  S–50, D–60  MIRL  0.4% up N
RWY 02: PAPI(P2L)—GA 3.0º TCH 49´. Trees.

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+  OX  1, 3, 4  LGT

AIRPORT REMARKS:  Attended 1300–0200Z‡. Sfc conditions unmonitored 2030–1200Z‡ weekdays, all day weekends and hols. Birds and deer on and invof 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

CLNC DEL 119.4

RADIO AIDS TO NAVIGATION:
NOTAM FILE ILN.

MIDWEST (T) VOR/DME 112.9  MQX  Chan 76  N39º25.78´ W83º48.07´ 300º 21.9 NM to fld. 1052/4W.

VOR/DME unmonitored when ATCT cld.

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´

LOC/DME 109.5  I–MGY  Chan 32  Rwy 20.  LOC unusable inside 1.2 NM.
GREENE CO–LEWIS A JACKSON RGNL  
(119)  10 E  UTC–5(–4DT)  N39º41.44´ W83º59.57´  
949  B  NOTAM FILE DAY  
RWY 07–25:  
H5004X75 (ASPH)  S–30  LIRL  0.8% up E  
RWY 07:  REIL. PAPI(P2L)—GA 3.5º TCH 30’. Trees.  
RWY 25:  REIL. PAPI(P2L)—GA 3.5º TCH 38’.  
SERVICE:  S4  FUEL  100LL, JET A+  
OX 1  LGT  Actvt REIL Rwy 07 & 25; LIRL Rwy 07–25—CTAF. PAPI Rwy 07 & 25 opr consly.  
AIRPORT MANAGER:  937-376-8107  
WEATHER DATA SOURCES:  AWOS–3  
118.525 (937) 372–4668.  
COMMUNICATIONS:  CTAF/UNICOM  
122.7  
RADIO AIDS TO NAVIGATION:  NOTAM FILE ILN.  
MIDWEST  (T) VOR/W/DME  
112.9  MXQ  Chan 76  N39º25.78´ W83º48.07´ 334º 18.0 NM to fld. 1052/4W.  
VOR/DME unmonitored when ATCT clsd.  
VOR unusable:  
051º–200º  
201º–244º byd 10 NM bio 10,000’  
245º–255º byd 20 NM bio 10,000’  
256º–297º byd 18 NM bio 10,000’  
298º–359º  
300º–050º wi 3 NM  
360º–022º blo 6,000’.  
360º–022º byd 18 NM bio 10,000’  
DME unusable:  
003º–024º  
282º–302º byd 18 NM bio 4,000’  
303º–309º  
310º–320º byd 18 NM bio 6,000’.  
335º–340º byd 18 NM bio 6,000’  
CONTINUED ON NEXT PAGE
OHIO

CONTINUED FROM PRECEDING PAGE

VOR TEST FACILITY (VOT) 111.0

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

DAYTON (L) VOR/DME 114.5 DQN Chan 92 N40°00.99’ W84°23.81’ 131° 10.7 NM to flid. 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 flid. 953/6W.

ILS 108.9 I-ATD Rwy 06L. Class IIIE. LOM BRUNY NDB.
ILS 108.3 I-ATD Rwy 18. Class IIIB.

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 twy 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.
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+

DEPARTMENT OF TRANSPORTATION Heliport  (See COLUMBUS on page 263)

DESHLER MUNI LANDING STRIP  (6D7)  2 NE UTC–5(–4DT) N41º12.93’ W83º52.25’

706  NOTAM FILE CLE

RWY 09–27: 2480X70 (TURF)


AIRPORT MANAGER: 419-278-1353

COMMUNICATIONS: CTAF

DRYER  (H) VOR/DME 115.8 EWC Chan 105 N41º21.48’ W82º09.72’ NOTAM FILE CLE.

515°–525° byd 20 NM blu 3,500’

RCO 122.1R 115.8T (CLEVELAND RADIO)

EAST LIVERPOOL

COLUMBIANA CO  (Q2G)  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.


AIRPORT REMARKS: Unattended. Deer, birds and other wildlife on and inv of rwy. Fuel avbl 24 hrs self serv via credit card. Lgtd obstn hi tension line 1.9 NM NW.

AIRPORT MANAGER: 330-386-9301

COMMUNICATIONS: CTAF/UNICOM

PITTSBURGH APP/DEP CON 124.75

CLEARANCE DELIVERY PHONE: For CD ctc Pittsburgh Apch at 412-472-5591.

RADIO AIDS TO NAVIGATION: NOTAM FILE AOO.

ELLWOOD CITY  (H) VOR/DME 115.8 EWC Chan 105 N40º49.50’ W80º12.69’ 253º 21.6 NM to fld. 1227/8W.

VOR unusable:

285º–335º
ELYRIA (1G1) 2 S UTC–5(–4DT) N41°19.89´ W82º06.02´
758 B NOTAM FILE CLE
RWY 09–27: H3053X48 (ASPH) LIRL(NSTD)
RWY 09: Tree.
RWY 27: Tree.
SERVICE: S4 FUEL 100LL LGT Rwy 09–27 NSTD LIRL due to 18 inch non-fragile mounting stakes.
AIRPORT REMARKS: Attended Mon–Fri 1300–2200Z‡. Birds on & inv of arpt. Fuel avbl H24 via credit card. Rwy end 09 mkg nstd basic due to sml nrs. Rwy end 27 mkg nstd basic due to sml nrs.
AIRPORT MANAGER: 440-343-4943
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEVELAND APP/DEP CON 126.35
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) VOR/DME 113.6 DJB Chan 83 N41°21.48´ W82°09.72´ 125º 3.2 NM to fld. 780/5W.
VOR unusable: 225º–245º byd 20 NM blo 3,500´

ERIE–OTTAWA INTL (See PORT CLINTON on page 297)

EUGENE F KRANZ TOLEDO EXPRESS (See TOLEDO on page 304)

FAIRFIELD CO (See LANCASTER on page 281)

FAYETTE CO (See WASHINGTON COURT HOUSE on page 310)

FETCH N41°12.03´ W80°35.77´ NOTAM FILE YNG.
NDB (LOMW) 338 YN 322º 5.3 NM to Youngstown–Warren Rgnl. 1029/8W.
FINDLAY  (FDY) (KFDY)  1 SW  UTC–5(–4DT)  N41°00.72′ W83°40.12′
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
RWY 07:  REIL.  PAPI(P4L)—GA 3.0º TCH 24′. Thld dsplcd 324′. Trees.
RWY 25:  REIL.  PAPI(P4L)—GA 3.0º TCH 31′. Thld dsplcd 999′. Road.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 07:  TORA–5251  TODA–5251  ASDA–4881  LDA–4558
SERVICE:  FUEL  100LL, JET A+
AIRPORT MANAGER:  419-422-4182
WEATHER DATA SOURCES:  ASOS  132.85 (419) 427–8524.
COMMUNICATIONS:  CTAF/UNICOM  122.725
RCO  122.65 (CLEVELAND RADIO)

TOLEDO APP/DEP CON 120.8
CLEARANCE DELIVERY PHONE:  For CD if una to ctc on FSS freq, ctc Cleveland ARTCC at 440-774-0490.

AIRSPACE:  CLASS E.

RADIO AIDS TO NAVIGATION:
FLAG CITY  (L) VORTACW  108.2  FBC  Chan 19  N40°57.32′ W83°45.36′  051º 5.2 NM to fld. 823/2W.
DMF unusable:
100º–125º byd 25 NM bio 4,000′

FLAG CITY  N40°57.32′ W83°45.36′ NOTAM FILE FDY.
(L) VORTACW  108.2  FBC  Chan 19  051º 5.2 NM to Findlay. 823/2W.
DMF unusable:
100º–125º byd 25 NM bio 4,000′

FOSTORIA METRO  (FZI)(KFZI)  2 NE  UTC–5(–4DT)  N40°11.45′ W83°23.59′
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.
RWY 27:  REIL.  PAPI(P4L)—GA 3.0º TCH 40′. Road.
SERVICE:  S4  FUEL  100LL, JET A+
LGT ACTIVATE REIL Rwys 09 and 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27—CTAF.
AIRPORT REMARKS:  Attended Mon–Sat 1300–2200Z†.
AIRPORT MANAGER:  419-435-2561
COMMUNICATIONS:  CTAF/UNICOM  122.7
TOLEDO APP/DEP CON 126.1
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′  051º 21.7 NM to fld.
DMF unusable:
100º–125º byd 25 NM bio 4,000′
FREMONT

(14G) 2 SW UTC–(–4DT) N41º19.99´ W83º09.67´

665 B NOTAM FILE CLE

RWY 09–27: H4137X50 (ASPH) S–13 LIRL

RWY 09: Thld dsplcd 126´. Road.

RWY 27: Trees.

RWY 18–36: 2238X130 (TURF)

RWY 18: Trees.

RWY 36: Tree.

SERVICE: S4 FUEL 100LL LGT ACTIVATE LIRL Rwy 09–27; rotating bcn—CTAF, 5 X slowly.


AIRPORT MANAGER: (419) 307-3111

COMMUNICATIONS: CTAF/UNICOM 122.8

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 N41º05.68´ W83º12.90´ 015º 14.5 NM to fld. 5W. NDB unmonitored.

SANDUSKY CO RGNL (S24) 5 SE UTC–(–4DT) N41º17.75´ W83º02.23´

665 B NOTAM FILE CLE

RWY 06–24: H5500X100 (ASPH) 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: 419-603-0952


COMMUNICATIONS: CTAF/UNICOM 123.05

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 N41º05.68´ W83º12.90´ 039º 14.5 NM to fld. 5W. NDB unmonitored.

FULER N40º04.42´ W83º11.88´ NOTAM FILE OSU.

NDB (MHW/LOM) 515 OS 091º 5.8 NM to Ohio State University. 941/5W.

DETROIT L–28J IAP

DETROIT H–10G, L–28J IAP

DETROIT L–29A IAP

FULTON CO  (See WAUSEON on page 311)
**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 3.0’ TCH 31’. Thld dsplcd 186’. Tree.

Rwy 23: REIL. PAPI(P4L)—GA 3.0’ TCH 38’. Trees.

**Service:** S4  FUEL

100LL, JET A  LGT ACTIVATE MIRL Rwy 05–23; PAPI and REIL Rwy 23; REIL Rwy 05 2300–1100Z‡, PAPI Rwy 05—CTAF.

**Airport Remarks:** Attended Mon–Fri 1300–2200Z. Student training activity. Fuel self service–24 hrs with credit card 100LL only. Rwy 05–23 markings faded.

**Airport Manager:** 419-295-1821

**Communications:** CTAF/UNICOM 122.8

**GALLIPOLIS** (GAS/KGAS) 2 NE UTC–5(–4DT) N38°50.05’ W82°09.81’

566  B  NOTAM FILE DAY

**Rwy 05–23:** H3999X75 (ASPH–GRVD) S–30 MIRL

Rwy 05: PAPI(P2L)—GA 3.0’ TCH 40’. Tree.

Rwy 23: REIL. PAPI(P2L)—GA 3.0’ TCH 40’. Tree.

**Service:** FUEL  100LL, JET A1

ACTIVATE REIL Rwy 23; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05–23—CTAF.


**Airport Manager:** 740-446-9004

**Weather Data Sources:** AWOS–3 119.25 (740) 446–2149.

**Communications:** CTAF/UNICOM 123.0

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

HENDERSON  (H) DME 115.9  HNN  Chan 106  N38°45.25’ W82°01.57’  307° 8.0 NM to fld. 880/0W.

**GARRETTSVILLE** (7D8) 4 N UTC–5(–4DT) N41°21.07’ W81°05.97’

1110  B  NOTAM FILE CLE

**Rwy 08–26:** 2800X100 (TURF)

Rwy 08: Tree.

Rwy 26: Trees.

**Airport Remarks:** Attended Apr–Nov irregularly. PPR Nov thru Apr ctc arpt mgr clevelanddz@yahoo.com. Skydiving activity. Rwy drops 10’ on east end. Rwy 26 has 16’ hill/brush starting 0’ from rwy apch end.

**Airport Manager:** (216) 789-9882

**Communications:** CTAF 122.9

**Clearance Delivery Phone:** For CD ctc Cleveland Apch at 216-352-2323

**GATES**

(See GARRETTSVILLE on page 276)

**GEauga CO**

(See MIDDLEFIELD on page 289)
GENEVA

GERMACK (7D9)  3 SE  UTC–5(–4DT)  N41°46.67´ W80°54.24´
820   NOTAM FILE CLE
RWY 01–19: H3260X28 (ASPH)  RWY LGTS(NSTD)
RWY 01:  Tree.
RWY 19:  Trees.
SERVICE:  S4  FUEL  100LL  LGT
Rwy 01–19 NSTD rwy lgts, solar LED lights, spacing nstd.
AIRPORT REMARKS:  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) VORW/DME 115.2  JFN  Chan 99  N41°45.61´ W80°44.89´  284° 7.1 NM to fld. 896/5W.
DME unusable:
085°–125° byd 35 NM b/o 3,500´
126°–190° byd 20 NM b/o 3,500´
191°–230°
231°–260° byd 30 NM b/o 3,500´

GEORGETOWN

BROWN CO (GEO/KGEO)  1 NE  UTC–5(–4DT)  N38°52.92´ W83°52.96´
958  B  NOTAM FILE DAY
RWY 18–36: H3530X65 (ASPH)  MIRL
RWY 18:  REIL. PAPI(P4L)—GA 3.03º TCH 40´. Trees.
RWY 36:  REIL. PAPI(P4L)—GA 3.03º TCH 40´. Tree.
SERVICE:  FUEL  100LL, UL94  LGT
ACTIVATE REIL Rwy 18 and Rwy 36, MIRL Rwy 18–36—CTAF.
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) VORW/DME 117.0  FLM  Chan 117  N38°38.97´ W84°18.64´  059° 24.4 NM to fld. 809/4W.

GERMACK  (See GENEVA on page 277)

GRAND LAKE ST MARYS SPB  (See ST MARYS on page 299)

GREATER PORTSMOUTH RGNL  (See PORTSMOUTH on page 297)

GREENE CO–LEWIS A JACKSON RGNL  (See DAYTON on page 270)

GRIMES FLD  (See URBANA on page 307)
HAMILTON

Butler Co Rgnl/Hogan Fld (HAO/KHAO) 3 SE UTC–5(–4DT) N39º21.83´ W84º31.32´

B NOTAM FILE HAO

Rwy 11–29: H6500X100 (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 MIRL Rwy 11–29; REIL Rwy 11 and 29; PAPI Rwy 11 and 29; and MALS Rwy 29 —CTAF.


Airport Manager: 513-887-0444

Weather Data Sources: ASOS 121.425 (513) 863–6137.

Communications: CTAF/UNICOM 123.05

Cincinnati AIP/DEP CON 121.0

CLEAN DEL 126.25

Clearance Delivery Phone: For CD ctc Cincinnati Apch at 859-372-6440.

Radio Aids to Navigation: NOTAM FILE CVG.

Cincinnati (L) VORTACW 117.3 CVG Chan 120 N39º00.96´ W84º42.20´ 026º 22.5 NM to fld. 878/4W.

ILS/DME 109.75 I–RQF Chan 34(Y) Rwy 29. Class IA. LOC unusable byd 20º right of course.

HARRISON

Cincinnati West (I67) 2 E UTC–5(–4DT) N39º15.56´ W84º46.46´

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 19 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

Cincinnati AIP/DEP CON 128.7

Clearance Delivery Phone: For CD ctc Cincinnati Apch at 859-372-6440.

Radio Aids to Navigation: NOTAM FILE CVG.

(L) VORTACW 117.3 CVG Chan 120 N39º00.96´ W84º42.20´ 351º 15.0 NM to fld. 878/4W.

HARRISON CO

(See Cadiz on page 254)

HARRY CLEVER FLD

(See New Philadelphia on page 293)

HENDERSON

N38º45.25´ W82º01.57´ NOTAM FILE EKN.

(H) DME 115.9 HNN Chan 106 307º 8.0 NM to Gallia–Meigs Rgnl. 880/0W.

HENRY CO

(See Napoleon on page 292)

HIGHLAND CO

(See Hillsboro on page 279)
HILLSBORO

HIGHLAND CO (HOC) 3 SE UTC–5(–4DT) N39º11.33´ W83º32.33´ CINCINNATI
977 B TPA—1677/700 NOTAM FILE DAY
RWY 05–23: H3520X75 (ASPH) S–25 MIRL 1.3% up SW
RWY 05: REIL. Tree.
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 REMARKS: Attended 1300–2200Z‡. Deer and birds on and inv of arpt.
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.

(See HURON on page 279)

HOLLISTER FLD

(See WILMINGTON on page 314)

HOLMES CO

HOOK FLD N39º29.93´ W84º26.85´ NOTAM FILE DAY CINCINNATI
NDB (MHW) 239 HKF 054º 3.1 NM to Middletown Rgnl/Hook Fld. 786/4W.
NDB OTS indef

HURON

HINDE (88D) 3 NW UTC–5(–4DT) N41º24.27´ W82º36.19´ DETROIT
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) N38º58.88´ W82º34.67´ CINCINNATI
726 B NOTAM FILE DAY
RWY 01–19, H5201X75 (ASPH) MIRL
RWY 01: PAPI(P4R)—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 Actv 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: 740-419-4249
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 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´ 298º 29.2 NM to fld. 880/0W.

(See JACKSON on page 279)
JAMES M COX DAYTON INTL  (See DAYTON on page 270)

JEFFERSON CO AIRPARK  (See STEUBENVILLE on page 303)

JEFFERSON  N41º45.61’ W80º44.89’ NOTAM FILE CLE.
(L) VOR/DME 115.2  JFN  Chan 99  070º 2.5 NM to Northeast Ohio Rgnl. 896/5W.
DME unusable:
085º–126º byd 35 NM bio 3,500’
126º–190º byd 20 NM bio 3,500’
191º–230º
231º–260º byd 30 NM bio 3,500’

JOHN GLENN COLUMBUS INTL  (See COLUMBUS on page 264)

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: 419-504-8789
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 MANAGER: 330-672-1943
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: Acft.  
SERVICE: S4 FUEL 100LL, JET A1+ LGT ACTIVATE MIRL Rwy 04–22—CTAF 3 clicks in 3 seconds.  
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) VORTAC 108.2 FBC Chan 19 N40°57.32' W83°45.36' 168º 21.3 NM to fld. 823/2W. DME unusable: 100º–125º byd 25 NM blo 4,000’.

**KNOX CO**  
(See MOUNT VERNON on page 291)

**KOONS**  
(See SALEM on page 299)

**LAKE CO EXEC**  
(See WILLOUGHBY on page 313)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKEFIELD**  
(See CELINA on page 256)

**LAKELAND** N41°40.94’ W81°22.74’ NOTAM FILE CLE.  
NDB (MHW) 263 LQL at Lake Co Exec. 624/8W. NDB unmonitored.  
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 DAY.  
APPLETON RCD 122.1R 116.7T (DAYTON RADIO)  
APPLETON (H) VORTAC 116.7 APE Chan 114 N40°09.06’ W82°35.30’ 194º 23.9 NM to fld. 1354/6W. TACAN AZM/DME unusable: 183º–188º byd 20 NM blo 3,000’.

**LANSDOWNE**  
(See YOUNGSTOWN on page 318)

**LAWRENCE CO AIRPARK**  
(See CHESAPEAKE/HUNTINGTON WVA on page 257)
LEBANON

WARREN CO/JOHN LANE FLD (I68) 3 NW UTC–5(–4DT) N39º27.73’ W84º15.11’

896 B NOTAM FILE DAY

RWY 01–19: H4502X75 (ASPH–GRYD) MIRL 0.3% up N

RWY 01: REIL. PAPI(P4R)—GA 3.2º TCH 33’. Thld dsplcd 95’. Trees.

RWY 19: REIL. PAPI(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‡. PAEW adjacent rwy and twy indef. 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 123.075

COLUMBUS APP/DEP CON 118.85

COLUMBUS CLNC DEL 119.4 614–338–8537

RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.

MIDWEST (T) VOR/DME 112.9 MXQ Chan 76 N39º25.78’ W83º48.07’ 279º 21.0 NM to fld. 1052/4W. VOR/DME unmonitored when ATCT clsd.

VOR unusable:

051º–200º
201º–244º byd 10 NM bio 10,000’
245º–255º byd 20 NM bio 10,000’
256º–297º byd 18 NM bio 10,000’
298º–359º
300º–050º wi 3 NM
360º–022º blo 6,000’
360º–022º byd 18 NM bio 10,000’

DME unusable:

003º–024º
282º–302º byd 18 NM bio 4,000’
303º–309º
310º–320º byd 18 NM bio 6,000’
335º–340º byd 18 NM bio 6,000’

LEIPSIC

RUHE’S (R47) 3 W UTC–5(–4DT) N41º06.19’ W84º03.11’

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 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) VORTAC 108.2 FBC Chan 19 N40º57.32’ W83º45.36’ 306º 16.1 NM to fld. 823/2W.

DME unusable:

100º–125º byd 25 NM bio 4,000’
LIMA ALLEN CO (AOH/KAOH) 5 SE UTC–5(–4DT) N40°42.45′ W84°01.62′

975 B NOTAM FILE AOH

RWY 10–28: H6000X150 (ASPH–GRVD) D–60 HIRL 0.4% up E

RWY 10: REIL, PAPI(P4L)—GA 3.0° TCH 46′. Tree.

RWY 28: REIL, PAPI(P4L)—GA 3.0° TCH 49′. Trees.


AIRPORT MANAGER: 419-227-3225

WEATHER DATA SOURCES: ASOS 128.725 (419) 224–6098.

COMMUNICATIONS: CTA F/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) VORTACW 108.2 FBC Chan 19 N40°57.32′ W83°45.36′ 222° 19.3 NM to fld. 823/2W.

DME unusable: 100°–125° byd 25 NM blo 4,000′.


LONDON

MADISON CO (UYF/KUYF) 3 N UTC–5(–4DT) N39°55.96′ W83°27.72′

1082 B NOTAM FILE DAY

RWY 09–27: H4001X75 (ASPH) S–30, D–40 MIRL 0.8% up W

RWY 09: REIL, PAPI(P4L)—GA 3.0° TCH 29′. Crops.

RWY 27: REIL, PAPI(P4L)—GA 3.0° TCH 30′. 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: CTA F/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 284)
LORAIN/Elyria

LORAIN CO RGNL (LPR)(KLPR) P (AR) 6 S UTC–5 (–4DT) N41°20.66’ W82°10.66’

793 B NOTAM FILE LPR

RWY 07–25: H5002X100 (ASPH–GRVD) S–80, D–110, 2S–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 inst, to incr inst & actv MALSR Rwy 07; REIL Rwy 25—CTAF.

MILITARY— FUEL (NC–100LL, A). FLUID LPOX.

AIRPORT REMARKS: Attended Mon–Fri 1200–1400Z‡, Sat–Sun 1200–1400Z‡. Deer, birds and other wildlife on and inv of arpt. Pilots op 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 126.35

CLNC DEL 125.7

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.

DRIER (H) VOR/DME 113.6 DJB Chan 83 N41°21.48’ W82°09.72’ 226º 1.1 NM to fld. 780/5W.

VOR unusable: 225º–245º byd 20 NM bly 3,500’

ILS 111.7 I–LQG Rwy 07. Unmonitored.

MAD RIVER AIRPARK (See TREMONT CITY on page 306)

MADISON CO (See LONDON on page 283)

MANNS N40°45.98’ W82°26.71’ NOTAM FILE MFD.

NDB (MHW/LOM) 372 MF 321º 4.6 NM to Mansfield Lahm Rgnl. 1312/6W.

EC, 12 AUG 2021 to 7 OCT 2021
MANSFIELD LAHM RGNL (MFD) (KMFD) P (ANG) 3 N UTC–5 (–4DT) N40º49.29’ W82º31.00’

1297 B ARFF Index—See Remarks 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: MALSRR. RVR–T Trees.

RWY 05–23: 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 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++. GT 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 involv arpt. Increased deer hazard during fall and winter season. FBO after hrs ctc 419–524–4261/419–610–6473. Class IV, ARFF Index A. Clsd to skedd acr ops gtr than 9 pax seats; Index C ARFF capability avbl 2 hrs PPR for unsked acr ops gtr than 30 pax seats – call amgr. 11’ high fence 95’ from twy centerline located on Twy 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 acft and larger. Acft on either end of Rwy 05–23 and Rwy 14–32 cannot be seen on the other end due to twy 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. LDG fees on all coml oprs invoiced on monthly; for otr arngmts 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. Afd mgmt does not store COMSEC for tran aircrews. Call Skull OPS/Comd Post for engine start when parked on ANG apron. Normal duty hr 1200–2300Z‡ Mon–Fri exc hol. Mil ramps clsd to civil acft without prior coordination and a ldg permit number on file. Mil acft rwy sfc cond and BWC dur duty from afld mgmt.

AIRPORT MANAGER: 419-522-2191

WEATHER DATA SOURCES: ASOS 125.3 (419) 520–4785. LAWRS.

COMMUNICATIONS: CTAF 119.8 ATIS 125.3 UNICOM 122.95
RCD 108.8T (CLEVELAND RADIO)
RCD 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) 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 (MHV/LOM) 372 MF N40º45.98’ W82º26.71’ 321º 4.6 NM to fld. 1312/6W.

ILS 110.5 I–MFD Rwy 32. Class IB. LOM MANNS NDB. Unmonitored when ATCT clsd. LOC unusable byd 25º left and right of course.

ASR (1100–0400Z‡)
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 3.0º TCH 24’. Road.
SERVICE:  S4  FUEL  100LL, JET A1, A1+  LGT
Actvt REIL Rwy 07 & 25; PAPI Rwy 07 & 25; MIRL Rwy 07–25 and Rwy 13–31—CTAF.
AIRPORT REMARKS:  Attended 1300–2200Z†. Deer, birds and other wildlife on and inv of arpt. Glider act on and inv of arpt, annn
intns—CTAF. Rwy 07 and Rwy 31 gliders and towplanes use rgt tfc. 100 LL avbl H 24 self serv via credit card. Jet A avbl
aft hrs by prior cdn. Tnt act follow ramp signs to main ramp. Twy D bnp rwy and ramp area rstrd to acft with wingspan
35’ or less.
AIRPORT MANAGER:  740-382-1634
WEATHER DATA SOURCES:  ASOS
119.975 (740) 383–3400. SAWRS.
COMMUNICATIONS:  CTAF/UNICOM
CLEVELAND APP/DEP CON 144.2 (900–0400Z†)
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) 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 3.0º TCH 25’.
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.
Fuel avbl 24 hrs self ser via credit card. RP when aerobatic box S of Rwy 09–27 is act – ck NOTAMs. Ramp fee for coml acft.
AIRPORT MANAGER:  937-644-2055
WEATHER DATA SOURCES:  AWOS–3
119.275 (937) 644–2967.
COMMUNICATIONS:  CTAF/UNICOM
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) VORTACW 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 246)
MC ARTHUR  
VINTON CO  (221)  5 NE  UTC–5(–4DT)  N39º19.69´  W82º26.51´
958  B  NOTAM FILE DAY
RWY 09–27: H3725X75 (ASPH)  MIRL
RWY 09: Trees.
RWY 27: PAPI(P2L)—GA 4.0º. Trees.
SERVICE:  FUEL  100LL  LGT
Occasional deer and geese on and inv of arpt. Rwy 09–27 markings faded.
AIRPORT MANAGER:  740-596-2588
COMMUNICATIONS: CTAF/UNICOM 122.8
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.

MC CONNELSVILLE  
MORGAN CO  (I71)  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 dispd 350´. Road.
RWY 30: Hill.
SERVICE:  FUEL  100LL  LGT
AIRPORT REMARKS:  Unattended. For fuel refer to list in admin building. Deer on and inv of arpt. Rwy 12–30 markings faded.
AIRPORT MANAGER:  334-447-0624
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE:  For CD ctc Indianapolis ARTCC at 317-247-2411.
RADIO AIDS TO NAVIGATION: NOTAM FILE ZZV.
ZANESVILLE (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´
MEDI NA MUNI  (IG5)  4 E  UTC–5(−4DT)  N41°07.89’  W81°45.89’  DETROIT  L–30G  IAP
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. PAPI(P4L)—GA 3.5º TCH 30’.
RWY 01–19:  H2868X60 (ASPH)  S–25  MIRL  0.7% up N
RWY 01:  PAPI(P4L)—GA 3.0º TCH 25’, P–line.
RWY 19:  PAPI(P4L)—GA 4.0º TCH 34’. Thld dsplcd 737’. Trees.
SERVICE:  S4  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 123.0
®
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  N41º21.48´  W82º09.72´  225º–245º byd 20 NM blo 3,500’
VOR unusable:
225º–245º byd 20 NM blo 3,500’

MIAMI UNIVERSITY  (See OXFORD on page 295)

MIDDLE BASS ISLAND
MIDDLE BASS ISLAND  (3T7)  1 NE  UTC–5(−4DT)  N41º41.30’  W82º48.49’  DETROIT
579  B  NOTAM FILE CLE
RWY 10–28:  H1852X75 (ASPH)
RWY 28:  Ground.
AIRPORT REMARKS:  Unattended. Acft ops prohibited dusk–dawn. All tfc pats rmn south of arpt. No TGL; no student trg.
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
MIDDLE BASS–EAST POINT  (3W9)  1 NE  UTC–5(−4DT)  N41º41.67’  W82º47.79’  DETROIT
582  B  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

MIDDLE BASS–EAST POINT  (See MIDDLE BASS ISLAND on page 288)
MIDDLETOWN RGNL/HOOK FLD (MWO)(KMWO) 2 N UTC–5(–4DT) N39°31.91´ W84°23.79´  

561 B NOTAM FILE DAY 

RWY 05–23: H6100X100 (ASPH) S–66, D–78, 2S–99, 2D–140 MIRL 

RWY 05: REIL. PAPI(P4R)—GA 2.5º TCH 20’. Trees. 


RWY 08–26: 3026X160 (TURF) 

RWY 08: Thld dsplcd 951’. Trees. 

RWY 26: Rgt tfc. 

SERVICE: S4 FUEL 100LL, JET A, A+ LGT Actvt REIL Rwy 05 & 23; MIRL Rwy 05–23—CTAF. Rwy 05 PAPI and Rwy 23 PAPI unusbl. 


AIRPORT MANAGER: 513-422-9750 

WEATHER DATA SOURCES: AWOS–3 120.025 (513) 422–3505. 

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 HUF. 

RICHMOND (L) DME 110.6 RID Chan 43 N39°45.30´ W84°50.33´ 123º 24.5 NM to fld. 1135/0W. 

HOOK FIELD NDB (MHW) 239 HKF N39°29.93´ W84°26.85´ 054º 3.1 NM to fld. 786/4W. NOTAM FILE DAY. 

ONIDA NDB (LOMW) 223 MW N39°34.69´ W84°19.41´ 235º 4.4 NM to fld. 684/4W. NOTAM FILE DAY. 

LOC 111.1 I–MWO Rwy 23. LOM ONIDA NDB. COMLO unmonitored. COMLO usable 060º–090º byd 10 NM. 

MIDWEST N39°25.78´ W83°48.07´ NOTAM FILE ILN. 

(T) VOR/DME 112.9 MXQ Chan 76 at Wilmington Air Park. 1052/4W. VOR/DME unmonitored when ATCT cslsd. 

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 blo 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’ 

MILLER Farm Landing Strip (See BALTIMORE on page 249)
MILLERSBURG

HOLMES CO (10G) 2 SW UTC–5(–4DT) N40°32.20′ W81°57.36′
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
AIRPORT REMARKS: Attended Mon–Fri 1300–0000Z‡, Sat 1500–2300Z‡, Sun 1730–2200Z‡.
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) VOR/DMER 112.4 BSV Chan 71 N40º44.44′ W81º25.93′ 247º 26.9 NM to fld. 1221/4W.
DME unusable: 250º–300º byd 33 NM

MONROE CO (See WOODSFIELD on page 316)

MORAINE AIR PARK (See DAYTON on page 271)

MORGAN CO (See MC CONNELSVILLE on page 287)

MORROW CO (See MOUNT GILEAD on page 290)

MOUNT GILEAD

MORROW CO (419) 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 16: Trees.
RWY 28: PAPI(P4L)—GA 4.0º TCH 46′. Trees.
SERVICE: LGT Activ 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
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE MFD.
MANSFIELD (L) VORTACW 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/W 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. PAPI(P4L)—GA 3.0° TCH 40′.
RWY 28: REIL. PAPI(P4L)—GA 3.0° TCH 40′.
SERVICE: S4 FUEL 100LL, JET A+ 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–Fri 1200–2200Z‡, Sat–Sun 1400–2200Z‡. Deer, birds, and other wildlife on and invof 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
COMMUNICATIONS: CTAF/UNICOM 123.05
APPLETON RCO 122.1R 116.7T (DAYTON RADIO)
© COLUMBUS APP/DEP CON 125.95
CLNC DEL 119.45
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
APPLETON (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: 183°–188° byd 20 NM bly 3,000′

DETROIT

MOUNT VICTORY

ELLIOTTS LANDING (O74) 1 SE UTC–5(–4DT) N40°31.48′ W83°30.70′
1045 NOTAM FILE DAY
RWY 15–33: 2750X110 (TURF)
RWY 15: Crops.
RWY 33: Crops.
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.
NEIL ARMSTRONG  (See WAPAKONETA on page 309)
NEW PHILADELPHIA
HARRY CLEVER FLD (PHD)  2 SE  UTC–5(–4DT)  N40°28.21´ W81°25.20´
894  B  NOTAM FILE PHD
RWY 15–33: H951X100 (ASPH)  S–52.5, D–67.5, 2S–86, 2D–140  MIRL
RWY 33: REIL. PAPI(PAR)—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–1758 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. Cld 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: CTAFF/UNICOM 122.8
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  N40°13.75´ W81°28.59´ 010º 14.7 NM to fld. 1180/0E.
DME unusable:
010º–074º byd 28 NM bld 4,000´
075º–085º byd 23 NM bld 7,100´
086º–140º byd 28 NM bld 4,000´
BRIGGS  (L) VOR/DME
112.4  BSV  Chan 71  N40°44.44´ W81°25.93´ 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  100OLL, JET A+  DX 1, 2  LGT  MIRL Rwy 09–27 opr consly low intst, to incr intst – 123.3. Rwy 09
REIL u/s indefly. Rwy 27 REIL u/s indefly.
1230Z–dusk.
AIRPORT MANAGER: 740-522-6968
WEATHER DATA SOURCES: ASOS
COMMUNICATIONS: CTAFF/UNICOM 122.7
COLUMBUS APP/DEP CON 125.95
CLNC DEL 125.175
RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.
APPLETON  (H) VORTAC 116.7  APE  Chan 114  N40°09.06´ W82°35.30´ 148º 9.6 NM to fld. 1354/6W.
TACAN AZM/DME unusable:
183º–188º byd 20 NM bld 3,000´
LOC 110.9  I–RXK  Rwy 09.
NEWCOMERSTOWN
N40°13.75´ W81°28.59´ 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 bld 4,000´
075º–085º byd 23 NM bld 7,100´
086º–140º byd 28 NM bld 4,000´
EC, 12 AUG 2021 to 7 OCT 2021
NEWTON FALLS

Braceville (41N) 2 N UTC-5(=4DT) N41º12.67´ W80º58.16´

900 NOTAM FILE CLE

Rwy 01–19: H3000X30 (ASPH)

Rwy 01: Thld dsplcd 55´. Brush.

Rwy 19: Trees.


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.

PROCEDURES:

ACRBN (L) VOR/DME 114.4 ACO Chan 91 N41º06.47´ W81º12.09´ 063º 12.2 NM to fld. 1197/4W.

DME unusable:

Byd 10 NM

NOBLE CO

(See CALDWELL on page 254)

NORTHERN OHIO RGNL

(See ASHTABULA on page 248)

NORTH BASS ISLAND (3X5) 0 NW UTC-5(=4DT) N41º43.08´ W82º49.27´

594 NOTAM FILE CLE

Rwy 01–19: H1804X60 (ASPH–AFSC) 0.3% up S

Rwy 01: Tree.


AIRPORT MANAGER: 419-285-3371

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Detroit Apch at 800-499-8181.

RADIO AIDS TO NAVIGATION:

NOTAM FILE CLE.

DRYER (H) VOR/DME 113.6 DJB Chan 83 N41º21.48´ W82º09.72´ 254º 18.9 NM to fld. 780/5W.

VOR unusable:

225º–245º byd 20 NM b/o 3,500´

OHIO STATE UNIVERSITY

(See COLUMBUS on page 265)

OHIO UNIVERSITY

(See ATHENS/ALBANY on page 249)

Onida N41º12.67´ W80º58.16´

NDB (LOMW) 223 MW 235º 4.4 NM to Middletown Rgnl/Hook Fld. 684/4W.

ORTNER

(See WAKEMAN on page 309)
OTTAWA

PUTNAM CO (OWX)(KOWX) 3 NE UTC–5 (–4DT) N41º02.14’ W83º58.92’

763 B NOTAM FILE CLE

RWY 09–27: H4504X75 (ASPH) MIRL

RWY 09: REIL. PAPI(P2L)—GA 3.0º TCH 41’. Road.

RWY 27: REIL. PAPI(P2L)—GA 3.0º TCH 44’. Thld dsplcd 27’. Road.

SERVICE: FUEL 100LL, JET A+ LGT

Actvt 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

CLEARANCE 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’ 297º 11.3 NM to fld. 823/2W. DME unusable:

100º–125º byd 25 NM blo 4,000’

OXFORD

MIAMI UNIVERSITY (OXD)(KOAD) 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. PAPI(P2L)—GA 3.0º TCH 26’. Thld dsplcd 27º’. 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

CLEARANCE DELIVERY PHONE: For CD ctc Cincinnati Apch at 859-372-6440.

RADIO AIDS TO NAVIGATION:

RICHMOND (L) DME 110.6 RDR Chan 43 N39º45.30’ W84º50.33’ 171º 15.4 NM to fld. 1135/0W.

PACKER (See RADNOR on page 298)

PAINESVILLE

CONCORD AIRPARK (2G1) 3 SE UTC–5 (–4DT) N41º40.02’ W81º11.83’

999 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

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323.

RADIO AIDS TO NAVIGATION:

CHARLESTON (H) VOR/DME 112.7 CRX 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 11,000’

104º–180º byd 10 NM blo 6,000’

357º–073º byd 10 NM blo 11,000’

PARR (See ZANESVILLE on page 320)

PARSONS (See CARROLLTON on page 256)
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 292)

PICKAWAY CO MEML  (See CIRCLEVILLE on page 259)

PICKL  N39°52.86´ W82°50.16´  NOTAM FILE LCK.
NDB (LOMW) 376  LC  233º 5.9 NM to Rickenbacker Intl. 764/7W.

PIKE CO  (See WAVERLY on page 311)

PIQUA/HARTZELL FLD  (I17)  3 NW UTC–5(–4DT)  N40°09.88´ W84°18.51´
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; PAPI Rwy 08–26; MIRL Rwy
08–26—CTAF. Rwy 08 PAPI unusbl byd 6º right of cntrln.
hrs—credit card. Arpt cnnds unmonitored Mon–Fri 2100–1300Z‡, Sat–Sun, and holidays. Propeller repairs avbl.
Aerobatic box lctd within 1 NM radius of arpt surface to 4500´ MSL SR–SS.
AIRPORT MANAGER: 937-778-4207
COMMUNICATIONS: CTAF/UNICOM 123.0
ROSEWOOD RCO 117.5T (DAYTON RADIO)
®
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) VOR/DME 114.5  DQN  Chan 92  N40°00.99´ W84°23.81´  026º 9.8 NM to fld. 989/1W.
  DME unusable:
    Byd 35 NM blo 2,900´
ROSEWOOD (H) VORTACW 117.5  ROD  Chan 122  N40°17.27´ W84°02.59´
  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 253)
PORT CLINTON

ERIE–OTTAWA INTL (PCW)(KPCW) 3 E UTC–5(–4DT) N41°30.98´ W82°52.17´

590 B LRA NOTAM FILE CLE

RWY 09–27: H5646X100 (ASPH–GRVD) S–100 HIRL

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

RWY 27: REIL. PAPI(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+ OX 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. Taxlne A clsd to acft with wingspan more than 49´. Rwy 09–27 markings faded. Rwy 09–27 gross wt: 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–3 118.775 (419) 734–9955.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEVELAND APP/DEP CON 126.35

CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apc at 216-352-2323.

RADIO AIDS TO NAVIGATION:

DRIER (H) VOR/DME 113.6 DJB Chan 83 N41º21.48´ W82º09.72´ 292º 33.3 NM to fld. 780/5W.

VOR unusable:

225º–245º byd 20 NM blo 3,500´

PORT CLINTON NDB (MHW) 423 PCW N41º31.12´ W82º52.13´ at fld. 585/7W.

PORTAGE CO (See RAVENNA on page 298)

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. PAPI(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´ abv arpt (1124´ MSL) 1 mile south and 410´ abv arpt (1074´ MSL) 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

WEATHER DATA SOURCES: AWOS–3 125.175 (740) 820–2500.

COMMUNICATIONS: CTAF/UNICOM 122.8

HUNTINGTON APP/DEP CON 128.4

CLEARANCE DELIVERY PHONE: For CD ctc Indianapolis ARTCC at 317-247-2411.

RADIO AIDS TO NAVIGATION:

YORK (L) VORTAC 112.8 YRK Chan 75 N38º38.65´ W82º58.70´ 033º 13.3 NM to fld. 1040/5W.
<table>
<thead>
<tr>
<th>Location</th>
<th>State</th>
<th>Page Dimensions</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>PUT IN BAY</td>
<td>OHIO</td>
<td>298</td>
<td>N41°38.20´</td>
<td>W82°49.70´</td>
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<tr>
<td>RWY 03–21:</td>
<td></td>
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<td>H2870X75 (ASPH)</td>
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<tr>
<td>RWY 03:</td>
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<td>Thld dsplcd 450´. Trees. Rgt tfc.</td>
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<tr>
<td>SERVICE:</td>
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<td>S4</td>
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<tr>
<td>AIRPORT REMARKS:</td>
<td></td>
<td></td>
<td>Unattended. Act charged dusk–dawn. Deer, birds and other wildlife inv of area. Coyote near movement areas. Expect moderate turbulence on departure and approach when wind exceeds 10 knots. Act charged Indg Rwy 21 or departing Rwy 03 remain 1000´ clear of Perry’s Monument 352´ AGL/942’ MSL 1–1/2 miles northeast of aprt. Parking/ramp fees are collected for all private or commercial acft, all pilots are required to check into the aprt office at the time of arrival, no tiedown ropes provided; bring your own ropes. All acft 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.</td>
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<td>AIRPORT MANAGER:</td>
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<td>419-285-3371</td>
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<td>COMMUNICATIONS:</td>
<td>CTAF/UNICOM</td>
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<td>122.8</td>
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<tr>
<td>CLEARANCE DELIVERY PHONE:</td>
<td>For CD ctc Cleveland Apch at 216-352-2323</td>
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<tr>
<td>PUTNAM CO</td>
<td>(See OTTAWA on page 295)</td>
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<tr>
<td>RADNOR</td>
<td></td>
<td></td>
<td>N40°24.48´</td>
<td>W83°13.16´</td>
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<tr>
<td>RWY 09–27:</td>
<td></td>
<td></td>
<td>3470X90 (TURF)</td>
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<td>RWY 09:</td>
<td></td>
<td></td>
<td>Thld dsplcd 120´. Road.</td>
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<td>RWY 27:</td>
<td></td>
<td></td>
<td>Trees.</td>
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<td>SERVICE:</td>
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<td>S4 FUEL 100LL</td>
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<td>AIRPORT MANAGER:</td>
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<td>740-494-2554</td>
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<td>COMMUNICATIONS:</td>
<td>CTAF</td>
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<td>122.9</td>
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<td>CLEARANCE DELIVERY PHONE:</td>
<td>For CD ctc Columbus Apch at 614-338-8537</td>
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<tr>
<td>RAVENNA</td>
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<td></td>
<td>N41°12.61´</td>
<td>W81°15.10´</td>
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<tr>
<td>RWY 09–27:</td>
<td></td>
<td></td>
<td>H3499X75 (ASPH)</td>
<td>MIRL</td>
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<td>RWY 09:</td>
<td></td>
<td></td>
<td>REIL. Trees.</td>
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<td>RWY 27:</td>
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<td>REIL. PAPI(P4L)—GA 3.0º TCH 43’. Ground.</td>
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<td>SERVICE:</td>
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<td>S4 FUEL 100LL</td>
<td>JET A LGT Actvl REIL Rwy 09 &amp; 27; PAPI Rwy 27; MIRL Rwy 09–27—CTAF.</td>
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<td>AIRPORT REMARKS:</td>
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<td>Attended Mon–Fri 1300–2200Z‡. Unatndd all major hols. Deer on &amp; inv of aprt. 100LL avbl H24 self ser. Paraglider ops by permit only. All areas off rwy sfc soft when wet or thawing.</td>
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<td>AIRPORT MANAGER:</td>
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<td>330-298-3277</td>
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<td>WEATHER DATA SOURCES:</td>
<td>AWOS–3 118.675 (330) 298-9353.</td>
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<td>COMMUNICATIONS:</td>
<td>CTAF/UNICOM</td>
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<td>123.05</td>
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<td>CLEARANCE DELIVERY PHONE:</td>
<td>For CD ctc Cleveland Apch at 216-352-2323, when Apch clsd ctc Cleveland ARTCC at 440-774-0223.</td>
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<td>RADIO AIDS TO NAVIGATION:</td>
<td>NOTAM FILE CAK.</td>
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<tr>
<td>RED STEWART AIRFIELD</td>
<td>(See WAYNESVILLE on page 312)</td>
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<tr>
<td>RICHARD DOWNING</td>
<td>(See COSHOCTON on page 267)</td>
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<tr>
<td>RICKENBACKER INTL</td>
<td>(See COLUMBUS on page 266)</td>
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</table>
ROSEWOOD (H) VORTAC 117.5 ROD Chan 122 245º 5.6 NM to Sidney Muni. 1080/5W.

ROSS CO (See CHILLICOTHE on page 258)

RUHE'S (See LEIPSIC on page 282)

ST CLAIRSVILLE

ALDERMAN (2P7) 3 SW UTC–5(–4DT) N40º34.31’ W80º57.79’

1187B 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 inv of 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.

ST MARYS

GRAND LAKE ST MARYS SPB (O12) 5 NE UTC–5(–4DT) N40º32.46’ W84º29.44’

871 NOTAM FILE DAY

WATERWAY 99W–Z7W: 7000X4000 (WATER)


AIRPORT MANAGER: 419-394-3611

COMMUNICATIONS: CTAF 122.9

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) N40º53.00’ W80º52.99’

1327 NOTAM FILE CLE

RWY 09–27: 1850X100 (TURF)

RWY 09: Crops.


AIRPORT REMARKS: Unattended. Deer, birds and wildlife on and inv of airport.

AIRPORT MANAGER: 330-337-7303

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.
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–B LIRL(NSTD) 0.3% up E
RWY 10L: Trees.
RWY 28R: Thd dsplcd 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 lghts.
AIRPORT MANAGER: 330-402-1136
COMMUNICATIONS: CTAF/UNICOM 122.7
CLEVELAND APP/DEP CON 125.5 (1100-0500Z) ctc 216-352-2323.
CLEVELAND CENTER APP/DEP CON 120.775 (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 YNG.
YOUNGSTOWN (L) VORTAC W 1190 YNG Chan 27 N41º19.86´ W80º40.48´ 205º 24.5 NM to fld. 1159/5W.
VOR unusable:
015º–179º blo 5,000´
180º–014º byd 25 NM blo 5,000´

SALT FORK LODGE HELIPORT (See CAMBRIDGE on page 255)

SANDUSKY CO RGNL (See FREMONT on page 275)

SEAGATE HELISTOP HELIPORT (See TOLEDO on page 304)

SEBRING
TRI–CITY (3G6) 1 SE UTC–5(–4DT) N40°54.36´ W81°00.00´
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 inv of arpt. Fuel avbl upon request, call amgr. Rwy 18–36 NSTD basic due to sm small nmrs and cntrln.
AIRPORT MANAGER: 330-428-1269
COMMUNICATIONS: CTAF 122.9
CLEVELAND APP/DEP CON 125.5 (1100–0500Z) ctc Cleveland ARTCC at 440–774–0223.
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 CAK.
AKRON (L) VOR/DME 114.4 ACO Chan 91 N41°06.47´ W81°12.09´ 147º 15.2 NM to fld. 1197/4W.
DME unusable:
Byd 10 NM

SENCA CO (See TIFFIN on page 303)
SHELBY COMMUNITY (12G) 2 W UTC–5(–4DT) N40°52.37′ W82°41.84′

RWY 18–36: H3174X50 (ASPH) S–5 RWY LGTS(NSTD)
RWY 18: Road.
RWY 36: P–line.
RWY 03–21: 1890X125 (TURF)
RWY 03: Tree.
RWY 21: Bldg.

SERVICE: LGT SS–SR. Rwys 18–36 NSTD rwy lgts; Rwys 18 thld lgts 220′ from rwy end. Rwys lgts 62′ from east edge and 47′ from west edge of rwy.

AIRPORT REMARKS: Attended 1100–2200Z‡.
AIRPORT MANAGER: (419) 347-1185
COMMUNICATIONS: CTAF/UNICOM
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.
MANFIELD L VORTACW 108.8 MFD Chan 25 N40º14.48´ W84º08.87´

SIDNEY MUNI (SCA)(KSCA) 3 S UTC–5(–4DT) N40º14.48′ W84º08.87′

RWY 10–28: H5013X75 (ASPH) MIRL
RWY 10: REIL. PAPI(P2L)—GA 3.0º TCH 42´. Trees.
RWY 28: REIL. PAPI(P2L)—GA 3.0º TCH 36 ´. Hill.

FUEL: 100LL, JET A+ OX 2

AIRPORT REMARKS: Attended 1300–2300Z‡.
AIRPORT MANAGER: 937-492-9794
WEATHER DATA SOURCES: AWOS–3 120.425 (937) 492–3683.
COMMUNICATIONS: CTAF/UNICOM
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 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

SPORTYS N39º04.60′ W84º12.92′ NOTAM FILE DAY.

NDG (MWI) 245 PWF at Clermont Co. 850/4W.

NDG unusable:
Byd 15 NM

EC, 12 AUG 2021 to 7 OCT 2021
SPRINGFIELD–BECKLEY MUNI (SGH)(KSGH) P (ANG)  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’. Road.
RWY 15–33: H5498X100 (ASPH) S–12 MIIRL
RWY 15: REIL. PAPI(P4L)—GA 3.0º TCH 36’. Trees.
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: S4 FUEL 100LL, JET A, A1+ OX 1, 4 LGT ACTIVATE
SSALR Rwy 24; REIL Rwy 06, 13 and 33; HIRL Rwy 06–24; MIIRL
Rwy 15–33—CTAF. PAPI Rwy 06, 24, 15 and 33 opr consly,
ACTIVATE wind cone—CTAF. Wind tee OTS indef. Rwy 15 PAPI
unusable byd 9° R of cl. Rwy 24 ALS unmon indef.
NOISE: Noise abatement: Avoid overflying Yellow Springs 2 NM SW blw
4000 ft.

AIRPORT REMARKS: Attended Mon–Fri 1230–2300‡, Sat–Sun
1400–2200‡. Deer on and inv of arpt. Hvy bird activity drg fall and winter months. FBO ser avbl on 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

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

(T) TACAN Chan 65 XSF (133.8) N39º50.29´ W83º50.44´ at flt. 1052/4W. unmonitored when twr clsd. No
NOTAM MP: 1330–1530‡ Thu.
TACAN AZ unusable:
090º–115º byd 15 NM

(T) DME 113.2 SGH Chan 79 N39º50.19´ W83º50.70´ at flt. 1046/0W. NOTAM FILE SGH.
DME unusable:
150º–160º byd 14 NM bl 5,000’

STARK CO SHERIFF HELIPORT (See CANTON on page 255)
STEUBENVILLE

JEFFERSON CO AIRPARK (2G2) 4 W UTC–5(–4DT) N40°21.64’ W80°42.10’

1198 B NOTAM FILE CLE
RWY 14–32: H5000X75 (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

AIRPORT REMARKS: Attended 1400–2200Z. Occln deer, birds, & otr wildlife on & inv of arpt. Fuel Jet A & 100LL avbl H24 via credit card. Trn stn hangar storage PPR.

AIRPORT MANAGER: 740-264-5388

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Pittsburgh Apch at 412-472-5591.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLG.

WHEELING (L) VOR/DME 112.2 HLG Chan 59 N40º15.59’ 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 15 NM blo 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) N41º05.64’ W83º12.75’

786 B NOTAM FILE CLE
RWY 06–24: H4000X75 (ASPH) MIRL
RWY 06: REIL. PAPI(P4L)—GA 3.0º TCH 38’. Trees.
RWY 24: REIL. PAPI(P4L)—GA 3.0º TCH 38’. Trees.

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


AIRPORT MANAGER: 419-447-4263

WEATHER DATA SOURCES: AWOS–3 127.175 (419) 443–1043.

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) VORTACW 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 TII N41º05.68’ W83º12.90’ at fld. 5W. NOTAM FILE CLE. NDB unmonitored.
TOLEDO

EUGENE F KRANZ TOLEDO EXPRESS (TOL)(KTOL) P (ANG) 10 SW UTC–5(–4DT) N41º35.21´


RWY 07: ALSF2. TDZL. RVR–TR Trees.

RWY 25: MALSRS. PAPI(P4L)—GA 3.0º TCH 69´. RVR–TR Trees. 0.3% up.

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 LGT SS–SR. Rwy 25 PAPI unusbl byd 8 degs right of cntrln. MILITARY—FUEL: A++(MIL)


MILITARY REMARKS: ANG – Afld OPS duty hr 1145–2230Z‡ Mon–Thu, OCNL wknd, exc hol. PPR – offl bus, acft with wingspans gtr than 75 ft can exp prkg on Twy D or the south cargo ramp, ctc airfield ops DSN 580–4084/4036, 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

WEATHER DATA SOURCES: ASOS (419) 865–6924 WSP.

COMMUNICATIONS: ATIS 118.75 UNICOM 122.95

® APP/DEP CON 126.1 (360º–179º) 134.35 (180º–359º) 123.975

TOWER 118.1 GND CON 121.9 CLNC DEL 121.75

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE TOL

TOPHR NDB (LOMW) 219 TO N41º33.21´ W83º55.27´ 074º 5.5 NM to fld. 676/5W.

ILS 109.7 I–TOL Rwy 07. Class IE. LOM TOPHR NDB. Unmonitored when ATCT clsd. LOM unmonitored.

ILS/DME 108.7 I–BQE Chan 24 Rw 25. Class IE. Unmonitored when ATCT clsd.

ASR

COMM/NAV/WEATHER REMARKS: ATIS reception intmt 270–320 degs, byd 35 NM.

SEAGATE HELISTOP HELIPORT (6T2) 0 N UTC–5(–4DT) N41º39.25´ W83º31.88´

HELIPAD H1: H50X50 (CONC) PERIMETER LGTS

HELIPAD H1: NSTD.

SERVICE: LGT ACTIVATE perimeter lgts—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

CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495

DETROIT

H–10G, L–28J IAP, AD
TOLEDO SPB (2C9)  2 SSW  UTC–5(–4DT)  N41º37.33´ W83º33.20´
571 NOTAM FILE CLE
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.
AIRPORT MANAGER: (419) 245-3348
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Toledo Apch at 419-865-1495.

TOLEDO EXEC (TDZ)(KTDZ)  6 SE  UTC–5(–4DT)  N41º33.90´ W83º28.93´
623 B NOTAM FILE TDZ
RWY 14–32: H5829X100 (ASPH–GRVD) S–63, D–85, 2S–107 MIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0º TCH 45´. Thld dsplcd 225´. Tower.
RWY 32: PAPI(P4L)—GA 3.0º TCH 45´. Thld dsplcd 351´. Road.
RWY 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
SERVICE: S4 FUEL 100LL, JET A OK 1, 3 LGT ACTIVATE REIL Rwy 04, Rwy 22, and Rwy 14; PAPI Rwy 04, Rwy 22, Rwy 14, and Rwy 32; MIRL Rwy 04–22 and Rwy 14–32—CTAF.
AIRPORT MANAGER: (419) 838-6921
WEATHER DATA SOURCES: ASOS 121.575 (419) 838–5034.
COMMUNICATIONS: CTAF/UNICOM 123.05
® 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 LAN.
CARLETON (H) VOR/DME 115.7 CRL Chan 104 N42º02.88´ W83º27.45´ 185º 29.0 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´

TOPHR N41º33.21´ W83º55.27´ NOTAM FILE TOL.
NDB (LOMW) 219 TO 074º 5.5 NM to Eugene F Kranz toledo Express. 676/5W.

TORONTO
EDDIE DEW MEML AIRPARK (1G8)  2 NW  UTC–5(–4DT)  N40º28.56´ W80º37.68´
1067 NOTAM FILE CLE
RWY 17–35: 2268X145 (TURF) LIRL(NSTD)
RWY 17: Trees.
RWY 35: Trees.
SERVICE: LGT 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.
TREMONT CITY

MAD RIVER AIRPARK (IS4) 1 NE UTC–5(–4DT) N40°01.20’ W83°49.71’
958 TPA—1803(845) NOTAM FILE DAY
RWY 09–27: 3405X110 (TURF) LIRL(NSTD)
RWY 09: Thld dsplcd 340’, Pole.
SERVICE. LGT ACTIVATE LIRL. Rwy 09–27—122.8. Rwy 09–27 NSTD LIRL; only 2165’ lgtd between dsplcd thlds.
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 lgt each side of rwy.
AIRPORT MANAGER: 618-351-9768
COMMUNICATIONS: CTAF/UNICOM
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

TRI–CITY (See WEST LAFAYETTE on page 312)

TRI–CITY (See SEBRING on page 300)

TROY

WACO FLD (1WF) 2 S UTC–5(–4DT) N40°00.89’ W84°11.88’
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 inv of arpt. UAS ops on the fld amnc intrns on CTA & ovflr the fld; UAS should Ind cnstn wth LOA on file wth arpt. Rwy 18–36 thld mkd wth white barrels, Rwy 18 dthr mkd wth white tires.
AIRPORT MANAGER: 937-405-7183
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

UNION CO (See MARYSVILLE on page 286)

UNIVERSITY N39°15.44’ W82°07.56’ 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) N40°53.00’ W83°18.87’
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 inv of 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
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 FDY.
FLAG CITY (L) VORTACW 108.2 FBC Chan 19 N40°57.32’ W83°45.36’ 104º 20.5 NM to fld. 823/2W.
DME unusable:
100º–125º byd 25 NM blo 4,000’
URBANA

GRIMES FLD  (I74)  1 N  UTC–5(–4DT)  N40°07.94´ W83°45.24´
1068  B  NOTAM FILE DAY
RWY 02–20: H4400X100 (ASPH)  MIRL
RWY 02: REIL. PAPI(P4R)—GA 3.0º TCH 44´. Tree.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Tree.
RWY 01–18: 3000X100 (TURF)
SERVICE:  S2  FUEL  100LL, JET A+  LGT
AIRPORT REMARKS: Attended Tue–Sat 1300–2130Z‡, Sun–Mon unattended. 100LL fuel avbl H24 self svc. Birds and deer on
and inf of 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
COLUMBUS APP/DEP CON 118.425
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

WELLER  (38I)  3 SE  UTC–5(–4DT)  N40°05.47´ W83°41.36´
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)  N40°51.83´ W83°36.38´
787  B  TPA—1599(812)  NOTAM FILE DAY
RWY 09–27: H4000X75 (ASPH)  S–8  MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0º TCH 38´. Berm.
RWY 27: REIL. PAPI(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
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
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.

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 3.0º TCH 38’. Trees.

RWY 27: REIL. PAPI(P2L) — GA 3.0º TCH 45º. Actf.

SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 09–27; incr intst MIRL Rwy 09–27 — CTAFT. 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 inv of arpt.

AIRPORT MANAGER: 937-467-9360

WEATHER DATA SOURCES: AWOS–3PT 125.9 (937) 526–3154.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.

RADIO AIDS TO NAVIGATION: NOTAM FILE DAY.

DAYTON (L) VOR/DME 114.5 DQN Chan 92 N40º00.99’ W84º23.81’ 332º 12.9 NM to fld. 989/1W.

DME unusable: Byd 35 NM blo 2,900’

VINTON CO (See MC ARTHUR on page 287)

WACO FLD (See TROY on page 306)

WADSWORTH

WADSWORTH MUNI (3G3) 2 SW UTC–5(–4DT) N41º00.18’ W81º45.39’

974 B NOTAM FILE CLE

RWY 02–28: H3530X75 (ASPH) MIRL

RWY 02: VASI(V2R) — GA 3.5º TCH 24’. Thld dsplcd 130’. Fence.

RWY 20: VASI(V2L) — GA 3.5º 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 — CTAFT. 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 invol arpt. No line of sight between Rwy 02 and Rwy 10. Rwy 10 clsd for departure when wind is less than 15 knots from the east. Twy B clsd to powered actf. Caution glider ops all rwys. Extensive helo ops.

AIRPORT MANAGER: 330-334-9861

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEVELAND APP/DEP CON 118.6 (1100–0500Z‡) 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 CAK.

AKRON (L) VOR/DME 114.4 ACO Chan 91 N41º06.47’ W81º12.09’ 260º 26.0 NM to fld. 1197/4W.

DME unusable: Byd 10 NM

EC, 12 AUG 2021 to 7 OCT 2021
OHIO 309

DETOUR

WELTZIEN SKYPARK (15G)  3 W  UTC–5(–4DT)  N41º01.69´  W81º47.89´
1210 B TPA—2000(790)  NOTAM FILE CLE
RWY 03–21: H2410X37 (ASPH)  LIRL(NSTD)
SERVICE: S4  FUEL 100LL  LGT
Airvt nstd LIRL Rwy 03–21—CTAF. Nstd LIRL due to incmr colors and mounting on 6´ PVC pipe.
Airport Remarks: Attended dawn–dusk. Birds and wildlife on and involf 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 (I164)  3 NE  UTC–5(–4DT)  N41º17.61´  W82º22.34´
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. Wry 04–22 LIRL lctd 28´ fm rwy edg; unlgtd 134´ fm AER 22; non frangible stakes 12–23 ins agl.
Airport Remarks: Attended Mon–Sat 1300Z‡–dusk, Sun 1400–2200Z‡.
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: NOTAM FILE CLE.
Dryer (H) VOR/DME 113.6 DJB Chan 83 N41º21.48´ W82º09.72´ 253º 10.3 NM to fld. 780/5W.
VOR unusable:
225º–245º byd 20 NM bly 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´
913 B TPA—1903(990)  NOTAM FILE DAY
RWY 08–26: H5500X100 (ASPH–GRVL)  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
Airvt REIL Rwy 08 & 26; MIRL Rwy 08–26—122.7.
Airport Remarks: Attended Mon–Fri 1200–2200Z‡. Sat–Sun on call. For svc call amgr.
Airport Manager: 419-753-2810
Weather Data Sources: AWOS–3PT 128.325 (419) 753–2821.
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 DAY.
Rosewood (H) VORTAC 117.5 ROD Chan 122 N40º17.27´ W84º02.59´ 322º 17.0 NM to fld. 1080/5W.
TACAN Azimuth unusable:
00º–120º 125º–135º
VOR unusable:
125º–135º
WARREN
(62D) 5 NW UTC–5(–4DT) N41º16.02´ W80º55.64´
905 NOTAM FILE CLE
RWY 04–22: H2907X30 (ASPH)
RWY 04: Thld dsplcd 87´, Trees.
RWY 22: Thld dsplcd 578´, 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 282)

WASHINGTON COURT HOUSE
FAYETTE CO (I23) 2 NE UTC–5(–4DT) N39º34.22´ W83º25.23´
980 B TPA—1780(800) NOTAM FILE DAY
RWY 05–23: H5097X75 (ASPH) S–30, D–40 MIRL
RWY 05: Railroad.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 23; MIRL Rwy 05–23—CTAF. PAPI Rwy 23 opr consly.
AIRPORT REMARKS: Attended Mon–Sat 1300–2300Z‡.
AIRPORT MANAGER: 740-335-2430
WEATHER DATA SOURCES: AWOS–3 118.775.
COMMUNICATIONS: CTAF/UNICOM 122.8
® COLUMBUS APP/DEP CON 134.0
CLNC DEL 614–338-8537
CLEARANCE DELIVERY PHONE: For CD ctc Columbus Apch at 614-338-8537.
RADIO AIDS TO NAVIGATION: NOTAM FILE ILN.
MIDWEST (T) VOR/DME 112.9 MXQ Chan 76 N39º25.78´ W83º48.07´ 068º 19.6 NM to fld. 1052/4W. VOR/DME unmonitored when ATCT clsd.
VOR unusable:
051º–200º
201º–244º byd 10 NM bio 10,000´
245º–255º byd 20 NM bio 10,000´
256º–297º byd 18 NM bio 10,000´
298º–359º
300º–050º wi 3 NM
360º–022º bio 6,000´
360º–022º byd 18 NM bio 10,000´
DME unusable:
003º–024º
282º–302º byd 18 NM bio 4,000´
303º–309º
310º–320º byd 18 NM bio 6,000´
335º–340º byd 18 NM bio 6,000´
COURT HOUSE NDB (MHW) 414 CSS N39º36.05´ W83º23.50´ 222º 2.3 NM to fld. 989/6W. NOTAM FILE DAY.
WAUSEON

FULTON CO  (USE)(KUSE)  4 N UTC–5(–4DT)  N41°36.59′ W84°07.63′

781 B NOTAM FILE CLE
RWY 09–27: H3882X75 (ASPH) S–30 MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 24. Road.
RWY 27: REIL. PAPI(P4R)—GA 3.0° TCH 33. Trees.
RWY 18–36: 2115X75 (TURF)
RWY 18: Trees.
RWY 36: Tree.
SERVICE: S4 FUEL 100LL, JET 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
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 N41°52.20′
W84°04.65′ 194° 15.8 NM to fld. 862/6W. 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.
SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwys 07 and
Rwy 25; PAPI Rwy 07 and Rwy 25; MIRL Rwys 07–25—CTAF. PAPI
Rwys 07 and Rwy 25 opr consly dawn–dusk.
AIRPORT REMARKS: Attended Mon–Fri 1300–2100Z‡, exclsd major hols.
Birds & other wildlife on & invof arpt. Fuel avbl H24 self ser via credit
card.
AIRPORT MANAGER: 740-947-4952
WEATHER DATA SOURCES: AWOS–A 118.4.
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) 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 316)
## WAYNESVILLE

**RED STEWART AIRFIELD**  
(48I)  
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 REMARKS:** Attended 1300Z—dusk. Unattended major holidays. Rwys and aprons fair rolling turf; sod north and south of rwy used as tarmac. Rwy soft in spring, Jan 1—Apr 15, PPR 513–897–7717. Banner towing and gliders on and inof arpt. Glide operations on north taxiway. Parachute jumping, skydiving activity invof arpt. Rwy 26 dsplcd thld marked with 3 outboard cones on each side of rwy. Rwy 08–26 marked with yellow cones.  
**AIRPORT MANAGER:** 513-897-7717  
COMMUNICATIONS: CTAF 122.9  
**CLEARANCE DELIVERY PHONE:** For CD ctc Columbus Apch at 614-338-8537.

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## WELLER

(See URBANA on page 307)

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## WELTZIEN SKYPARK

(See WADSWORTH on page 309)

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## WEST LAFAYETTE

**TRI–CITY**  
(60G) P  
2 SE UTC–5(–4DT)  
N40°14.87′ W81°44.16′  
844 NOTAM FILE CLE  
RWY 10–28: 3000X100 (TURF)  
RWY 18: Thld dsplcd 453′. P–line.  
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.

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## 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: H3558X65 (ASPH) MIRL 0.3% up NE  
RWY 05: REIL. Brush.  
RWY 23: REIL. PAPI(P4L)—GA 3.3º TCH 25′ 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 inof arpt. Twy mkd with reflectors.  
**AIRPORT MANAGER:** (513) 550-2919  
COMMUNICATIONS: CTAF/UNICOM 122.8  
**CLEARANCE DELIVERY PHONE:** For CD ctc Indianapolis ARTCC at 317-247-2411.  
**RADIO AIDS TO NAVIGATION:** NOTAM FILE LOU.  
**YORK (L) VORTAC** 112.8  
**YRK** Chan 75 N38°38.65′ W82°58.70′ 299° 30.3 NM to fld. 1040/5W.
WILLARD  (8G1)  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
AIRPORT MANAGER: 419-933-7531
COMMUNICATIONS: CTAF 122.9
MANSFIELD RCO 122.6 108.8T (CLEVELAND RADIO)
CLEVELAND CENTER APP/DEP CON 134.9 (0400–1100Z+)
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) VORTACW 108.8 MFD Chan 25 N40º52.12´ W82º35.46´ 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

WILLOUGHBY
LAKE CO EXEC (LNN)(KLNN) 3 N  UTC–5(–4DT)  N41°41.04´ W81º23.39´
626  B NOTAM FILE CLE
RWY 05–23: H5028X100 (ASPH)  S–68, D–80, 2D–124 MIRL
RWY 05: REIL. PAPI(P4R)—GA 3.5º TCH 29´. Thld dsplcd 428´. Pole.
RWY 23: REIL. PAPI(P4L)—GA 4.0º TCH 54´. Tree.
RWY 10: REIL. PAPI(P2L)—GA 3.5º TCH 47´.
SERVICE:  FUEL 100LL, JET A
OX 1, 2
LGT Activate REIL Rwy 05, 23, 10 and 28; PAPI Rwy 05, 23, 10 and 28; MIRL Rwy 05–23 and Rwy 10–28—CTAF.
AIRPORT MANAGER: 440-953-4372
WEATHER DATA SOURCES: AWOS–3PT
COMMUNICATIONS: CTAF/UNICOM 122.725
CLEVELAND APP/DEP CON 125.35
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland Apch at 216-352-2323. 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´ 320º 14.3 NM to fld. 1317/5W.
VOR portion unusable: 074º–084º byd 10 NM bln 3,300´ 085º–099º byd 10 NM bln 11,000´ 104º–180º byd 10 NM bln 6,000´ 357º–073º byd 10 NM bln 11,000´
LAKELAND NDB (MHV) 263  LQL N41º40.94´ W81º22.74´  at fld. 624/8W. NDB unmonitored.
WILMINGTON FL\D (I66) 4 NW UTC–5(–4DT) N39º30.15´ W83º51.80´

1033 B NOTAM FILE DAY
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 Rwy 03–21—CTAF. PAPI Rwy 21 unusbl byd 5º right of centerline.


AIRPORT MANAGER: 937-725-1946

WEATHER DATA SOURCES: AWOS–3 124.175 (937) 382–1376.

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.

MIDWEST (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 bio 10,000´
245º–255º byd 20 NM bio 10,000´
256º–297º byd 18 NM bio 10,000´
298º–359º
300º–050º wi 3 NM
360º–022º bio 6,000´
360º–022º byd 18 NM bio 10,000´

DME unusable:
003º–024º
282º–302º byd 18 NM bio 4,000´
303º–309º
310º–320º byd 18 NM bio 6,000´
335º–340º byd 18 NM bio 6,000´

HOLLISTER FL\D (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
**WILMINGTON AIR PARK** (ILN)(KILN) 2 SE UTC–5(–4DT) N39º25.68´ W83º47.53´

1077 B ARFF Index—See Remarks NOTAM FILE ILN

**RWY 04L–22R:** H10701X150 (CONC–GRVD) S–100, D–200, 2S–175, 2D–390, 2D/2D2–750 PCN 84 R/C/W/T HIRL CL

**RWY 04L:** MALSR. PAPI(P4L)—GA 3.0º TCH 62´. RVR–TMR

**RWY 22R:** ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.4% down.

**RWY 04R–22L:** H9000X150 (CONC–GRVD) S–100, D–200, 2S–175, 2D–390, 2D/2D2–750 PCN 98 R/B/W/T HIRL CL

**RWY 04R:** MALSR. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.3% up.

**RWY 22L:** ALSF2. TDZL. PAPI(P4L)—GA 3.0º TCH 71´. RVR–TMR 0.4% down.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 04L:** TORA–10701 TODA–10701 ASDA–10701 LDA–10701

**RWY 04R:** TORA–9000 TODA–9000 ASDA–9000 LDA–9000

**RWY 22L:** TORA–9000 TODA–9000 ASDA–9000 LDA–9000

**RWY 22R:** TORA–10701 TODA–10701 ASDA–10701 LDA–10701

**SERVICE:**


**AIRPORT REMARKS:**


**AIRPORT MANAGER:**

937-366-2114

**COMMUNICATIONS:**

CTAF 119.475

D–ATIS 124.925

COLUMBUS APP/DEP CON 118.85

TOWER 119.475 (Mon–Fri 1200–0400Z‡, Sat–Sun 1300–2200Z‡) GND CON 121.6 CLNC DEL 128.85

**CLEARANCE DELIVERY PHONE:**

For CD ctc Columbus Apch at 614-338-8537.

**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) VOR/W/DME 112.9 MQX Chan 76 N39º25.78´ W83º38.07´ at fld. 1052/4W. VOR/DME unmonitored when ATCT cld.

VOR unusable:

051º–200º

201º–244º byd 10 NM blo 10,000´

245º–295º byd 20 NM blo 10,000´

300º–050º blo 10,000´

360º–022º blo 6,000´

DME unusable:

003º–024º

282º–302º byd 18 NM blo 6,000´

310º–320º blo 7,000´

335º–340º byd 18 NM blo 6,000´

CUBLA NDB (LOMW) 299 HW N39º21.21´ W83º52.33´ 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 cld. LOC unusable byd 15º left and right of course.

ILS/DME 109.35 I–HYV Chan 30(Y) Rwy 04R. Class IT. Unmonitored when ATCT cld.

ILS/DME 109.35 I–RHX Chan 30(Y) Rwy 22L. Class II. Unmonitored when ATCT cld.

ILS 110.7 I–ILN Rwy 22R. Class IIIE. LOM AIRBO NDB. Unmonitored when ATCT cld.

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

**WOOD CO** (See BOWLING GREEN on page 252)
WOODSFIELD
MONROE CO (4G5) 1 N UTC–5(–4DT) N39º46.74´ W81º06.17´
1197 B NOTAM FILE CLE
RWY 07–25: H3805X75 (ASPH) S–18 MIRL
RWY 25: REIL. Trees.
SERVICE: FUEL 100LL, JET A+ LGT Activt REIL Rwy 25; MIRL Rwy 07–25—CTAF.
AIRPORT MANAGER: 740-472-1882
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEVELAND CENTER APP/DEP CON 126.95
CLEARANCE DELIVERY PHONE: For CD ctc Cleveland ARTCC at 440-774-0226.
RADIO AIDS TO NAVIGATION: NOTAM FILE CLE.
BELLAIRE (H) VOR/DME 117.1 Air Chan 118 N40º01.02´ W80º49.03´ 230º 19.4 NM to fld. 1307/7W.

WOOSTER
WAYNE CO (BJJ)(KBJJ) 6 NE UTC–5(–4DT) N40º52.49´ W81º53.30´
1136 B NOTAM FILE BJJ
RWY 10–28: H5189X100 (ASPH–GRVD) S–30 HIRL 0.5% up E
RWY 10: REIL. PAPI(P4L)—GA 3.04º TCH 33´. Trees.
RWY 28: REIL. VASI(V4R)—GA 3.0º TCH 33´. Thld dsplcd 218´. Road.
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‡) 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 N40º44.44´ W81º25.93´ 295º 22.3 NM to fld. 1221/4W.
DME unusbl.
290º–300º byd 33 NM
WRIGHT–PATTERSON AFB (FFO/KFFO) AF (AFRC) 8 NE UTC—5(—4DT) N39°49.56’ W84°02.77’ CINCINNATI H–10G, L–27E

B–4 AK–12B(B) (1740 FT); INCRD TAILHOOK SKIP POTENTIAL. RWY 23R

SERVICE: S4 OX 1, 2 LGT – Rwy 23R PAPI stdt lctd rgt side. Inst hold signs and rwy guard lghts at int of Twy A and apch end of Rw 23R unsvc. MILITARY—A–GEAR B–4 AK–12B(B) (1740 ft); incrdr tailhook skill potential. JASU 7(A/M–32A–86) 1(MC–1A) 4(A/M–32A–95) 7(A/M–32A–60A) FUEL A++ FLUID SP PRESAIR LHOX LOX OIL 0–148–156 SOAP/JOP 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 nml duty hrs Mon–Fri 1130–2030Z‡ DSN: 787–7741/COMM: 937–257–7741 or after hrs duty cell: 937–815–6995.


AIRPORT MANAGER: C937–257–2131

COMMUNICATIONS: ATIS 124.475 269.9 PTD 126.2 372.2 COLUMBUS APP/DEP CON 118.85 269.275 PATTERSON TOWER 126.9 281.45 GND CON 121.8 335.8 445A W AFRC CMD POST (BUCKLEY CON) 349.4 348.4 Full WX svc avbl H24 unless specified in NOTAM. Tran aircrews ctc 15th OWS for weather briefings DSN 576–9755 or C618–256–9755. Reported prevailing visibility may not represent entire afld due to obstruction from observation point; observation point obstruction from 050º–210º. Touchdown visibility not obstruction. ATC will enhance sfc observation when visibility less than 4 SM and different from reported visibility.

AIRSPACE: CLASS D svc continuous; other times CLASS E.

AIR TRAFFIC CON. NOTAM FILE FFO.
PATTERSON (T) TACAN Chan 99 FFO (115.2) N39°49.14’ W84°03.33’ 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 Rw 05L. Class IE. Military use caution: Rw 05L and 23R opr on same freq (109.7), but different idnt (I–FAE–I–FFO). Positive ident of ILS prior to flying apch. LOC unusable byd 32º right of course. ILS 109.7 I–FBO Rw 23R. Auto coupler should not be flown below 1,350 due to scalloping. Military use caution: Rw 05L and 23R opr on same freq (109.7), but different idnt (I–FAE–I–FFO). Positive ident of ILS prior to flying apch.
YOUNGSTOWN

LANSDOWNE (04G) 2 NE UTC–5(–4DT) N41º07.83´ W80º37.18´ 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. Ocnl 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 nstd, cntrln faded, Rwy 02 marked ahead of dispcl thld. Rwy 20 marking nstd, cntrln faded, rwy designation small. Twy and apr 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 (L) VORTACW 109.0 YNG Chan 27 N41º19.86´ W80º40.48´ 173º 12.3 NM to fld. 1159/5W.
VOR unusable:
  015º–179º blo 5,000´
  180º–014º byd 25 NM blo 5,000´

CLEAN Vs.

YOUNGSTOWN–WARREN RGNL (See YOUNGSTOWN/WARREN on page 319)
NOTAM FILE YNG

RWY 14: MALSR. PAPI(P4L)—GA 3.0° TCH 57’. RVR–R 0.9% up.
0.8% down.

RWY 05–23: H9003X150 (ASPH–GRVD)  PCN 82 F/C/W/T  HIRL

RWY 05: REIL. VASI(V4L)—GA 3.25º TCH 51´. Trees.
RWY 23: REIL. PAPI(P4R)—GA 3.0º TCH 24´.

RWY 143–323: H3501X60 (ASPH)  1.4% up SE

SERVICE: S4 FUEL 100LL, JET A


MILITARY REMARKS: RSTD Mil ldg zone 143–323 and mil ramp for mil use only. No practice apch 0300–1300Z‡. Area W of tml and coml ramp clsd to general avn defined by red line on ramp. All mil acft opr rstd dur Bird Watch Cond MODERATE (tkof and ldg pros only when dep/arr rte avoid ident bird act, no lci IFR/VFR tlc pat act) and SEVERE (tkof and ldg pros only when dep/arr rte avoid ident bird act, no lci IFR/VFR tlc pat act) and SEVERE (tkof and ldg pros only when dep/arr rte avoid ident bird act, no lci IFR/VFR tlc pat act). Caution Deer and bird haz, mil acft ctc Vader OPS for bird watch cond. Trees at end Rwys 32, Tml and general avn prk not vis fr rwy centerline. Rwy 32 PAPI unusable byd 8º right of centerline. MILITARY— FUEL J8+100(Mil) J8–PN rqr.

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.

TSA svc ctc APP CON within 20 NM

RADIO AIDS TO NAVIGATION: NOTAM FILE YNG.

(L) VORTACW 109.0 YNG Chan 27 N41º19.86´ W80º40.48´ 189º 4.2 NM to fld. 1159/5W.

VOR unusable: 015º–179º blo 5,000’ 180º–014º byd 25 NM blo 5,000’

FETCH NDB (L0MW) 338° YN N41º12.03´ W80º35.77´ 322º 5.3 NM to fld. 1029/8W.


ILS 110.1 I–YNG Rwy 32. Class IA. LOM FETCH NDB. COMLO unmonitored. LOM unusable byd 10 NM.

ASR (1100–0500Z‡)
ZANESVILLE
PARR (421) 5 N UTC–5(–4DT) N40º00.42´ W82º00.74´
790 B NOTAM FILE CLE
RWY 10–28: H3100X26 (ASPH) S–10 LIRL 0.3% up E
RWY 10: Trees.
SERVICE: 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 REMARKS: Attended Mon–Sat 1500Z‡–dusk, airport unattended Christmas, owner lives adjacent. Rwy 10–28, 81´
grass stopway east end of rwy. Deer and birds on and infr of arpt. Rwy 10 first 280´ of pvmt is twy.
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: NOTAM FILE ZZV.

ZANESVILLE MUNI (ZZV(KZZV)) 5 E UTC–5(–4DT) N39º56.67´ W81º53.53´
900 B NOTAM FILE ZZV
0.5% up SW
RWY 04: REIL. PAPI(P4R)—GA 3.0º TCH 35°.
RWY 22: REIL. PAPI(P4L)—GA 3.0º TCH 47°.
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 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 igts OTS indef. Rwy 04 PAPI unusbl byd 4° R of CL.
AIRPORT REMARKS: Attended Mon–Fri 1300–2300Z‡, Sat–Sun
1500–2300Z‡. Deer, birds and other wildlife on and infr of arpt. Rwy 04–22 & Rwy 16–34 actf not vsb fm rwy ends.
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: NOTAM FILE ZZV.
(H) VOR/DME 114.95 ZZV Chan 96(Y) N39º56.45´ W81º53.56´ at fld. 898/6W. ASOS
DME unusbl: 160º–170º byd 30 NM bly 3,500´
ADAMS CO LEGION FLD  (See FRIENDSHIP (ADAMS) on page 335)

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 381)

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 8° 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: S2 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.
APPLETON INTL (ATW/KATW)  3 W  UTC–6(–5DT)  N44º15.49´W88º31.15´
918  B  LRA  Class I, ARFF Index B  NOTAM FILE ATW
H–2K, L–28H
RWY 03–21: H8002X150 (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: H6501X150 (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

RWY 03: HOLD–SHORT POINT AVBL LDG DIST
LDG RWY 12–30 3300
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:
FUEL
100LL, JET A
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 REMARKS:

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 (1130–0530Zt)
MINNEAPOLIS CENTER APP/DEP CON 126.3 (0530–1130Zt)
APPLETON TOWER 119.6 (1130–0500Zt) GND CON 121.7

CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.
AIRSPACE: CLASS D svc 1130–0500Zt; other times CLASS G.

RADIO AIDS TO NAVIGATION:
OSHKOSH (H) VORTAC 116.75 OSH Chan 114(Y) N43º59.43´W88º33.36´ 004º 16.1 NM to fld. 781/2E.
VOR unusable:
196º–234º byd 37 NM blo 2,400´
200º–210º byd 35 NM blo 3,000´
TACAN AZIMUTH unusable:
166º–174º byd 10 NM
196º–234º byd 37 NM blo 2,400´
DME unusable:
012º–018º byd 38 NM
196º–234º byd 37 NM blo 2,400´
200º–210º byd 35 NM blo 3,000´
KOOKY NDB (LOMW) 407 AQ N44º12.95´W88º23.94´ 298º 5.8 NM to fld. 754/2W. NOTAM FILE ATW. NDB unmonitored.
ILS/DME 109.1 I–ATW Chan 28 Rwy 03. Class 1C. ILS/unmonitored when ATCT clsd. LOC unusable 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.

GREEN BAY

EC, 12 AUG 2021 to 7 OCT 2021
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 on low ints; to increase ints 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

GOO 122.25 (FLIGHT SERVICES)

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

RADIO AIDS TO NAVIGATION:  NOTAM FILE IWD.

IRONWOOD (L) VOR/DME 108.8 IWD  Chan 25  N46º31.94´ W90º07.55´  271º 32.9 NM to fld. 1229/1E.

DME unusable:

010º–020º
021º–103º byd 35 NM blos 3,700´
104º–134º byd 25 NM blos 5,000´
135º–195º byd 25 NM blos 8,000´
196º–244º byd 25 NM blos 5,000´
290º–009º byd 35 NM blos 3,700´

LOC/DME 109.3  I–ASX  Chan 30  Rwy 02.  LOC only.  Unmonitored.

BADGER

N43º07.01´ W88º17.06´  NOTAM FILE MKE.

(H) VOR/DME 116.4  BAE  Chan 111  153º 5.0 NM to Waukesha Co. 1070/2E.

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´. Trees.
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 8° left of centerline.


AIRPORT MANAGER:  608-356-2270

WEATHER DATA SOURCES:  AWOS–3 118.325 (608) 356–1071.

COMMUNICATIONS:  CTAF/UNICOM 123.05

DHELLS 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 una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION:  NOTAM FILE DLL.

DHELLS (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 blos 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 sfcs. Rwys 09–27 north half plowed; south half skis only. Rwys 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 364)

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 Rwys 07–25—CTAF. Rwys 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/DME  114.3  JVL  Chan 90  N42°33.48´ W89°06.32´ 118º 7.1 NM to fld. 931/3E.
VOR unusable: 001º–089º 282º–360º byd 30 NM blo 3,000´

BIG DOCTOR  N45°49.28´ W92°21.99´ NOTAM FILE GRB.
NDB (MIHW)  203  BXR  at Burnett Co. 998/1W. (VFR only).

BIG FOOT AIRFIELD  (See WALWORTH on page 377)

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  LGT  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 PNMD.
NODINE (H) VORTACW  117.9  ODI  Chan 126  N43°54.74´ W91°28.05´ 051º 33.4 NM to fld. 1282/1E.

BLACKHAWK AIRFIELD  (See MADISON on page 345)

BLOYER FLD  (See TOMAH on page 375)
**BOSCOBEL** (OVS/KOVS) 2 NE UTC–6(–5DT) N43°09.65´ W90°40.44´

- **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.
- **WEATHER DATA SOURCES**: ASOS 126.775 (608) 375–2712.
- **COMMUNICATIONS**: CTAF/UNICOM 122.8
- **CLEARANCE DELIVERY PHONE**: For CD ctc Chicago ARTCC at 630-906-8921.
- **AIRPORT REMARKS**: Attended Mon–Fri 1400–2130Z‡. 24 hr self svc with credit card.
- **AIRPORT MANAGER**: (608) 459-5949
- **RADIO AIDS TO NAVIGATION**: NOTAM FILE LNR.

**BOULDER JUNCTION PAYZER** (BDJ/KBDJ) 2 N UTC–6(–5DT) N46°08.19´ W89°38.85´

- **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) N45°02.64´ W92°01.28´

- **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 Rwys 08 and 26 and REIL Rwy 26—CTAF.
- **AIRPORT REMARKS**: Unattended. Fuel avbl 24 hrs with credit card. Deer on and inof 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) VORTACW 113.65 EAU Chan 83(Y) N44°53.86´ W91°28.71´ 287° 24.7 NM to fld. 904/4E.
- **VOR unusable**: 320°–010° byd 30 NM bl 4,000´

**BRENNAND** (See NEENAH on page 356)
BROOKFIELD
CAPITOL DRIVE (Ω2C) 3 E UTC–6(–5DT) N43°05.38´ W88º10.77´
846 B TPA—1646(800) NOTAM FILE GRB
RWY 09–27: 3395X100 (TURF) LGT
RWY 09: Tree.
RWY 27: Trees.
RWY 03–21: H3010X44 (ASPH) MIRL 0.5% up SW
RWY 03: Thld dsplcd 1396´. Brush.
RWY 18–36: 1600X80 (TURF) 0.9% up S
RWY 18: Brush.
RWY 36: Brush.
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.

BURLINGTON MUNI (BUU)(KBUU) 1 NW UTC–6(–5DT) N43°01.01´ W88º17.06´
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.
RWY 01–19: 2410X130 (TURF) LGT
RWY 19: Rgt tcf.
SERVICE: FUEL 100LL, JET A LGT Actvt 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
IAP
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
BURLINGTON MUNI
BADGER (H) VOR/DME 116.4 BAE Channel 111 N43°07.01´ W88º17.06´ 107º 4.9 NM to fld. 1070/2E.
BURNETT CO
(See SIREN on page 370)

CABLE UNION
(3CU) 2 SE UTC–6(–5DT) N46°11.70´ W91°14.91´
1360  B NOTAM FILE GRB
RWY 17–35: H3709X75 (ASPH) S–28 MIRL 0.4% up S
RWY 35: Thld dsplcd 563´. Trees.
RWY 08–26: 2194X150 (TURF)
RWY 08: Thld dsplcd 378´. Trees.
RWY 26: 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 RWY 17–35 present low ints, to increase ints and ACTIVATE—CTAF.

AIRPORT REMARKS:
Unattended. 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. No heating units to start acft. Twy lgts at entrance to twy only.

AIRPORT MANAGER: 715-798-3240
COMMUNICATIONS: CTAF/UNICOM
122.8

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

CAMP LAKE
(49C) 1 W UTC–6(–5DT) N42°31.67´ W88°09.37´
755 TPA—1355(600) NOTAM FILE GRB
RWY 18–36: 2260X75 (TURF)
RWY 18: Bldg.
RWY 36: Trees.

AIRPORT REMARKS:
Unattended. Deer activity on and invof arpt. Arpt not plwd; cfm conds with amgr.

AIRPORT MANAGER: 847-612-8552
COMMUNICATIONS: CTAF
122.9

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

CAPITOL DRIVE
(See BROOKFIELD on page 326)

CARTER
(See PULASKI on page 364)

CASSVILLE MUNI
(CT4) 1 SE UTC–6(–5DT) N42°42.26´ W90°57.97´
627 NOTAM FILE GRB
RWY 11–29: H3000X50 (ASPH) S–21, D–40 RWY LGTS(NSTD)
RWY 29: Thld dsplcd 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
122.9

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

DUBUQUE (H) VORTAC
115.8 DBQ Chan 105 N42°24.09´ W90°42.54´ 324º 21.4 NM to fld. 1051/4E.

TACAN AZIMUTH unusable:
170º–265º blo 17,500´
DME unusable:
171º–199º

CENTRAL CO
(See IOLA on page 338)

CENTRAL WISCONSIN
(See MOSINEE on page 355)
CHETEK MUNI–SOUTHWORTH (Y23)  1 SE  UTC–6(–5DT)  N45°18.39’ W91°38.21˚  GREEN BAY
1056  B  NOTAM FILE GRB  L–141
RWY 17–35:  H3401X60 (ASPH)  MIRL
  RWY 17:  REIL. PAPI(P2L)—GA 4.0º TCH 22’. Thld dsplcd 600’. Tree.
  RWY 35:  REIL. PAPI(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 Rwy 17–35 preset on low ints, to increase ints and ACTIVATE PAPI and REIL Rwy 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
CHIPPEWA VALLEY RGNL (See EAU CLAIRE on page 332)

CHILTON

FLYING FEATHERS (11Y)  2 NW  UTC–6(5DT)  N44°03.67’ W88º11.70˚  GREEN BAY
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
GREEN BAY APP/DEP CON 122.8
CHIPPEWA VALLEY RGNL (See EAU CLAIRE on page 332)

CHILTON

FLYING FEATHERS (11Y)  2 NW  UTC–6(5DT)  N44°03.67’ W88º11.70˚  GREEN BAY
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
GREEN BAY APP/DEP CON 122.8
CHIPPEWA VALLEY RGNL (See EAU CLAIRE on page 332)

CHILTON

FLYING FEATHERS (11Y)  2 NW  UTC–6(5DT)  N44°03.67’ W88º11.70˚  GREEN BAY
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
GREEN BAY APP/DEP CON 122.8
CHIPPEWA VALLEY RGNL (See EAU CLAIRE on page 332)

CINDY GUNTLY MEML (See FRANKSVILLE on page 334)
CRANDON/STEVE CONWAY MUNI (Y55) 3 SW UTC–6(–5DT) N45°31.36’ W88°55.71’

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

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

CRIVITZ MUNI (3D1) 3 SW UTC–6(–5DT) N45°12.88’ W88°04.40’

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

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

CUMBERLAND MUNI (UBE) (KUBE) 3 SE UTC–6(–5DT) N45°30.37’ W91°58.85’

1243 B NOTAM FILE GRB

RWY 09–27: H4043X75 (ASPH) MIRL
RWY 09: VASI(V2L)—GA 3.0º TCH 26’.
RWY 27: VASI(V2L)—GA 3.0º TCH 29’.
RWY 18–36: 1996X120 (TURF)

SERVICE: FUEL 100LL, UL94 LGT MIRL Rwy 09–27 preset on low ints; To increase ints and ACTIVATE REIL Rwy 27; MIRL Rwy 09–27—CTAF. VASI Rwy 09 and Rwy 27 opr consly.


AIRPORT MANAGER: 715-205-4474

WEATHER DATA SOURCES: AWOS–3PT 119.175 (715) 822–3452.

COMMUNICATIONS: CTAF/UNICOM

RICE LAKE RCO 122.3 (GREEN BAY RADIO)

MINNEAPOLIS CENTER APP/DEP CON 125.3

GCO 121.725 (FLIGHT SERVICES)

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

Lake Lawn (C59) 2 E UTC–6(–5DT) N42°38'.05" W88°36'.07" 981 NOTAM FILE GRB

RWY 18–36: H4423X80 (ASPH) 0.3% up N
RWY 18: Thld dsplcd 320’. Tree.
RWY 36: Thld dsplcd 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 acfts avoid south twy, 25’ from twy centerline to 3’ fence. Rw 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: NOTAM FILE JVL.

Janesville (L) VOR/DME 114.3 JVL Chan 90 N42°33'.48" W89°06'.32" 075° 22.8 NM to fld. 931/3E.

VOR unusable:
001°–089° byd 30 NM blo 3,000’

Dells

N43°33'.05" W89°45'.82"  NOTAM FILE DLL.

(H) VORTAC 117.0 DLL Chan 117 188° 1.8 NM to Baraboo–Wisconsin Dells Rgnl. 1023/3E.

VOR unusable:
103°–114° byd 30 NM blo 17,000’

RCO 122.1R 117.0T (GREEN BAY RADIO)

Dodge Co

(See Juneau on page 339)

Dodge Co Cherryland

(See Sturgeon Bay on page 373)

Doug

N45°50'.08" W89°43'.82"  NOTAM FILE ARV.

NDB (MHW/LOM) 236 DO 002° 5.6 NM to Lakeland/Noble F Lee Meml Fld. 1637/2W. NDB unmonitored.
EAGLE RIVER UNION  (EGV)(KEGV)  0 NW UTC–6(–5DT)  N45º55.94´ W89º16.10´  GREEN BAY
H–2K, L–14I  IAP
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.º.
RWY 22:  REIL. PAPI(P4L)—GA 3.0º TCH 34.º.
RWY 13–31:  H3400X60 (ASPH)  MIRL
RWY 13:  Trees.
SERVICE:  S4  FUEL  100LL, JET A+  OK 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 lghts Helipad H1, twy lghts—CTAF.
AIRPORT MANAGER:  715-479-7442
WEATHER DATA SOURCES:  AWOS–3 (715) 479–1465.
COMMUNICATIONS:  CTAF/UNICOM
RHINELANDER 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.
RHINELANDER  (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  I–LBJ  Chan 44  Rwy 04.  DME unusable byd 15º left of course. Unmonitored.
HELIPAD H1:  H60X60 (CONC)  PERIMETER LGTS
HELIPORT REMARKS:  Helipad H1 perimeter lghts.

EAST TROY MUNI  (57C)  2 NE UTC–6(–5DT)  N42º47.83´ W88º22.36´  CHICAGO
L–28H, A  IAP
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.º.
RWY 26:  REIL. PAPI(P2L)—GA 3.0º TCH 40.º. 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 procs in efct. Tfc departing Rwy 26 avoid overflight of residential area west of freeway.
AIRPORT MANAGER:  262-215-2949
WEATHER DATA SOURCES:  AWOS–3PT 118.125 (262) 642–1845.
COMMUNICATIONS:  CTAF/UNICOM
RHINELANDER  (H) VOR/DME 116.4  BAE  Chan 111  N43º07.01´ W88º17.06´ 189º 19.6 NM to fld. 1070/2E.
CHIPPEWA VALLEY RGNL (EAU/KEAU) 3 N UTC–6(–5DT) N44°51.95’ W91°29.06’

EAU CLAIRE

AIRPORT MANAGER: 715-839-4900
WEATHER DATA SOURCES: ASOS 126.025 (715) 832–7990.
COMMUNICATIONS: CTAF 118.575 ATIS 126.025 UNICOM 122.95
EAU CLAIRE RADIO 122.65 (GREEN BAY RADIO)

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.

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

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)  N45°08.14′ W87°11.29′

763 B NOTAM FILE GRB

**RWY 14–32:** H2697X60 (ASPH) S–12.5 MIRL 0.5% up NW

**RWY 14:** PAPI(P2L)—GA 3.5° TCH 24′.

**RWY 32:** PAPI(P2L)—GA 3.0° 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 clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

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

**FALLS** N43°46.13′ W88°50.93′ NOTAM FILE SBM.

**FOND DU LAC CO** (FLD/KFLD)  1 W UTC–6(–5DT)  N43°46.27′ W88°29.31′

808 B NOTAM FILE FLD

**RWY 18–36:** H5941X100 (ASPH) D–60 HIRL

**RWY 18:** REIL, PAPI(P4L)—GA 3.0° TCH 35′. Sign. Rgt tfc.

**RWY 36:** MALSR. PAPI(P4L)—GA 3.0° 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 HIRL Rwy 18–36 preset on low ints; to incr ints and 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 tfc only.

**AIRPORT MANAGER:** 920-926-0653

**WEATHER DATA SOURCES:** ASOS 134.0 (920) 922–4444.

**COMMUNICATIONS:** CTAF/UNICOM 123.05

**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.

**OSH KOSH (H) VORTAC** 116.75 OSH Chan 114(Y) N43°59.43′ W88°33.36′ 165° 13.5 NM to fld. 781/2E.

VOR unusable:

196°–234° byd 37 NM blo 2,400′

200°–210° byd 35 NM blo 3,000′

TACAN AZIMUTH unusable:

166°–174° byd 10 NM

196°–234° byd 37 NM blo 2,400′

DME unusable:

012°–018° byd 38 NM

196°–234° byd 37 NM blo 2,400′

200°–210° 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 intst; to incr intst & actvt PAPI Rwy 21; MIRL Rwy 03–21—CTAF.


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) VORW/DME 116.4 BAE Chan 111 N43º07.01’ W88º17.06’ 247º 25.2 NM to fld. 1070/2E.

FRANKSVILLE (See ROCHESTER on page 368)

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: Tree.
    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.

EC, 12 AUG 2021 to 7 OCT 2021
FRIENDSHIP (ADAMS)

ADAMS CO LEGION FLD (63C)  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 23 ´. Trees.

RWY 33: REIL. PAPI(P2L)—GA 3.0º TCH 20 ´. 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 351)

GILBERT FLD (See RIO on page 367)

GRAND GENEVA RESORT (See LAKE GENEVA on page 343)
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´, R. Road, Rgt tfc.
RWY 36: MALSR, PAPI(P4L)—GA 3.0º TCH 50´, RVR–T

RWY 06: MALSR, PAPI(P4L)—GA 3.0º TCH 40´, RVR–T
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–8700 LDA–7699
RWY 36: TORA–8201 TODA–8201 ASDA–8201 LDA–8201

SERVICE: S4 FUEL 100LL, JET A OK 1, 3 LGT ACTIVATE MALSR Rwy
06 and Rwy 36; REIL Rwy 18; HIRL Rwy 06–24 and Rwy 18–36—CTAF. PAPI Rwy 06, Rwy 18, Rwy 24 and Rwy 36 opr continuously. When twr is clsd the preferred rwy preset on low or med ints; increase ints—CTAF.

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 (1130–0530Z1)
GREEN BAY DEP CON 126.55 (1130–0530Z1)
MINNEAPOLIS CENTER APP/DEP CON 125.55 (0530–1130Z1)

GREEN BAY TOWER 118.7 (1130–0530Z1) 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 1130–0530Z1; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.

(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 (1130–1730Z1)

GUTZMER’S TWIN OAKS (See WHITEWATER on page 381)
HARTFORD MUNI  (HXF)(KHXF)  2 NW UTC–6(–5DT)  N43°21.00´ W88°23.41´  CHICAGO  
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) VOR/DME 116.4 BAE  Chan 111  N43º07.01´ W88º17.06´  340º 14.7 NM to fld. 1070/2E.  
WEST BEND (T) VOR/DME 109.8 BJB  N43º25.32´ W88º07.51´  251º 12.4 NM to fld. 871/1W.  NOTAM FILE ETB.  

HAYWARD  (HYR)(KHYR)  2 NE UTC–6(–5DT)  N46º01.52´ W91º26.66´  GREEN BAY  
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´. Tree.  
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 Actvt MALSR Rwy 21; REIL Rwy 03; PAPI Rwys 03 & 21; MIRL Rwy 03–21—CTAF.  
AIRPORT MANAGER: 715-634-4624  
WEATHER DATA SOURCES: ASOS 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, 12 AUG 2021 to 7 OCT 2021
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 354)

JANA  (See EDGERTON on page 332)

JANESVILLE

SOUTHERN WISCONSIN RGNL  (JVL)(KJVL)  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 MALS 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 intst; incr intst—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. Csd to sked acr ops gtr than 9 psgr seats. Unsksd acr opns gtr than 30 psgr seats; 90 day PPR – call amgr. Rwy 18–36 not avbl for unsksd 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 apch 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.

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

B 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)

CONTINUED ON NEXT PAGE
AIRSPACE: CLASS D svc 1200–0300Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE JVL.

JANESVILLE (L) VOR/DME 114.3 JVL Chan 90 N42º33.48´ W89º06.32´ 034º 4.7 NM to fld. 931/3E.
VOR unusable:
001º–089º
282º–360º byd 30 NM blo 3,000´

ILS 109.1 I–JVL Rwy 04, Class IE.
ILS/DME 111.35 I–REE Chan 50(Y) Rwy 32. Class IE. ILS/DME unmonitored.

JOHN F KENNEDY MEML (See ASHLAND on page 323)

JUNEAU

DODGE CO (UNU)(KUNU) 2 N UTC–6(–5DT) N43º25.59´ W88º42.23´
934 B NOTAM FILE UNU
RWY 08–26: H5070X100 (ASPH) MIRL 0.9% up NE
RWY 26: MALSF. PAPI(P4L)—GA 3.0º TCH 35´.
RWY 02–20: H4028X75 (ASPH) S–12.5 MIRL
RWY 02: REIL. PAPI(P2L)—GA 3.0º TCH 26´.
RWY 20: REIL. PAPI(P2L)—GA 3.0º TCH 25´.

SERVICE: 54 FUEL 100LL, JET A


AIRPORT MANAGER: 920-386-2402

WEATHER DATA SOURCES: AWOS–3 120.825 (920) 386–5682.

COMMUNICATIONS: CTAF/UNICOM 122.7

BADGER (H) VOR/DME 116.4 BAE Chan 111 N43º07.01´ W88º17.06´ 313º 26.1 NM to fld. 1070/2E.

JUNEAU NDB (MHW) 344 UNU N43º25.74´ W88º42.13´ at fld. 913/1W. NOTAM FILE UNU.

EC. 12 AUG 2021 to 7 OCT 2021
KENOSHA RGNL  (ENW)(KENW)  4 W UTC–6(–5DT)  N42º35.76´ W87º55.64´

742  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: MALS R. 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–86, 2D–135 HIRL
RWY 15: VASI(V4L)—GA 4.0º TCH 50´. Trees.
RWY 33: VASI(V4L)—GA 3.0º TCH 42´.
RWY 07R–25L: H3302X75 (ASPH–CONC)  S–40, D–48 MIRL 0.7% up W


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: CTAF 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 ENW.
(T) DME 109.2 ENW Chan 29 N42º35.94´ W87º55.90´ at fld. 734/0E.
NORTHBROOK (H) VOR/DM E 113.0 OBK Chan 77 N42º13.28´ W87º57.10´ 005º 22.5 NM to fld. 708/2W. NOTAM FILE IKK.

DME unusable: 215º–330º byd 35 NM blo 3,000´
CODEE NDB (LOMW) 389 EN  N42º33.63´ W88º01.73´ 067º 5.0 NM to fld. 731/2W.
ILS 109.35 I–ENW Rwy 07L. Class IB. LOM CODEE NDB. Unmonitored when ATCT clsd.

KINGS LAND O’ LAKES (See LAND O’ LAKES on page 344)

KOOKY N44º12.95´ W88º23.94´ NOTAM FILE ATW.
NDB (LOMW) 407 AQ 298º 5.8 NM to Appleton Intl. 754/2W. NDB unmonitored.

L O SIMENSTAD MUNI (See OSCEOLA on page 359)
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, 2D/2D–850 PCN 62 R/B/W/T HIRL

RWY 18: MALSR. PAPI(P4L)—GA 3.0° TCH 55´. 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 3.0° TCH 33´. Trees.

RWY 31: REIL. VASI(V4L)—GA 3.85° TCH 44´. Thld dsplcd 739´. Trees.


RWY 04: PAPI(P4L)—GA 4.0° TCH 29´. Pole.


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


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 if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

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

RADIO AIDS TO NAVIGATION: NOTAM FILE LSE.

(T) DME 108.4 LSE Chan 21 N43°52.57′ W91°15.36´ at fld. 649/0W.

DME unusable:

263°–278° byd 10 NM bly 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) N46º47.32’ W90º45.52’

649  B  NOTAM FILE GRB

R W Y 0 4–22: H3000X75 (ASPH) S–12.5 MIRL  0.8% up NE

R W Y 0 4: REIL. PAPI(P2L)—GA 3.75º TCH 45’. Tree.

R W Y 2 2: PAPI(P2L)—GA 3.75º TCH 45’. Road.

S E R V I C E: LGT ACTIVATE PAPI Rwy 04 and Rwy 22; REIL Rwy 04; MIRL Rwy 04–22—CTAF.


A I R P O R T  M A N A G E R: (612) 685-0445


C O M M U N I C A T I O N S: CTAF

MINNEAPOLIS CENTER APP/DEP CON 133.55


R A D I O  A I D S  T O  N A V I G A T I O N: NOTAM FILE IWD.

IRONWOOD (L) VOR/DME 108.8 IWD Chan 25 N46º31.94’ W90º07.55’ 300º 30.3 NM to fld. 1229/1E.

D M E unusable:

010º–020º 021º–103º byd 35 NM blo 3,700’
104º–134º byd 25 NM blo 5,000’
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

R U S K  C O  (RCX)(KRCX)  4 NE UTC–6(–5DT) N45º29.80’ W91º00.01’

1240  B  NOTAM FILE RCX

R W Y 1 4–3 2: H4001X75 (ASPH) S–25 MIRL

R W Y 1 4: REIL. PAPI(P2L)—GA 3.0º TCH 29’.

R W Y 3 2: REIL. PAPI(P2L)—GA 3.0º TCH 30’.

R W Y 0 1–1 9: H3199X75 (ASPH) MIRL  0.5% up N

R W Y 1 9: Trees.

S E R V I C E: 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.


A I R P O R T  M A N A G E R: (715) 532-2635


C O M M U N I C A T I O N S: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 133.65


R A D I O  A I D S  T O  N A V I G A T I O N: NOTAM FILE RCX.

NDB (MHW) 356 RCX N45º30.11’ W91º00.07’ at fld. 1243/0W. unmonitored.
LAKE GENEVA

GRAND GENEVA RESORT (C82)  2 ENE  UTC–6(–5DT)  N42º36.88´ W88º23.40´

835  NOTAM FILE GRB
RWY 05–23: H4100X75 (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 330)

LAKELAND/NOBLE F LEE MEML FLD (See MINOCQUA–WOODRUFF on page 354)

LANCASTER MUNI (73C)  4 S  UTC–6(–5DT)  N42º46.95´ W90º40.87´

1016  B  NOTAM FILE GRB
RWY 18–36: H3300X60 (ASPH)  S–13  LIRL
RWY 18: Road.
RWY 36: Road.
SERVICE:  FUEL  100LL
AIRPORT REMARKS:  Unattended. 24 hr self svc fuel avbl with credit card.
Occasional vehicles/people crossing rwy to reach hangar area on east side of rwy. Rwy 18–36 35´ p–line parallels west side 365´ from centerline.
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) VORTACW 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) N46º09.25´ W89º12.72´

RWY 14–32: H4001X75 (ASPH) S–12 MIRL

RWY 14: REIL. PAPI(P2L)—GA 4.0º TCH 35´. Thld dsplcd 199´. Road.

RWY 32: PAPI(P2L)—GA 3.0º TCH 26´. Road.

RWY 05–23: 2577X130 (TURF) 0.3% up NE

RWY 05: Road.


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) 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 (See ANTIGO on page 321)

LAWRENCE J TIMMERMAN (See MILWAUKEE on page 353)

LONE ROCK

TRI–COUNTY RGNL (LNR)(KLNR) 2 N UTC–6(–5DT) N43º12.71´ W90º10.79´

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 LGT MIRL Rwys 09–27 preset low ints dusk–dawn; to increase ints and ACTIVATE REIL Rwy 27; PAPI Rwy 09 and Rwy 27; MIRL Rwy 09–27 and Rwy 18–36, —CTAF.


AIRPORT MANAGER: 608-583-2600

WEATHER DATA SOURCES: ASOS 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.

BLAHCROAK AIRFIELD (B7Y) 10 E UTC–6(–5DT) N43º06.28´W89º11.12´ WISCONSIN
920 B NOTAM FILE GB
RWY 04–22: H281X57 (ASPH) 0.5% up SW
RWY 09–27: H2203X56 (ASPH) LIRL(NSTD) 0.7% up W
RWY 09: Road.
RWY 09: Road.

AIRPORT MANAGER: (608) 334-4932
COMMUNICATIONS: CTAF/UNICOM 122.7
® MADISON APP/DEP CON 120.1 (1200–0500Z‡)
® 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) VORTACW 108.6 MSN Chan 23 N43º08.69´W89º20.38´ 106º 7.2 NM to fld. 857/3E.

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´
PCN 95 R/B/W/T HIRL CL
Rwy 18: MALSR. PAPI(P4L)—GA 3.0˚ 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(P4L)—GA 3.0˚ TCH 49’. Thld dsplcd 431’. Trees.
Rwy 21: MALSR. PAPI(P4L)—GA 3.0˚ 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(P4L)—GA 3.0˚ TCH 45’. Thld dsplcd 477’.
Rwy 32: REIL. PAPI(P4L)—GA 3.0˚ 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 RWY 18–36 6450
RWY 32 RWY 14–32 7050

RUNWAY DECLARED DISTANCE INFORMATION
RWY 03: TORA–7200 TODA–7200 ASDA–7200 LDA–6770
RWY 14: TORA–5846 TODA–5846 ASDA–5846 LDA–5369
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’).
BAK–14 BAK–12(B) (1750’).
BAK–14 BAK–12(B) (1620’).
Rwy 36

SERVICE: S4
FUEL 100LL, JET A
OX 3, 4
LGT

FLUID PRESAIR De–Ice LOX LHNIT LHOX


AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. West ramp unctl, pushback at pilots discretion. Twy F and G RSTD to MIL ACFT only. East ramp and Twys B5 and E to acft with wingspan more than 118’. Twy B1, J and B north of Twy M clsd to acft with wingspan more than 150’. 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 APCH ends closely aligned, verify correct RWY and compass HDG prior to DEP. Barricades along west edge of south ramp adj to mil ramp.


AIRPORT MANAGER: 608-246-3380

WEATHER DATA SOURCES: ASOS (608) 249–0615 LLWAS. WSP.

ARMS: BKP 120.1 EAST  135.45 WEST (1200–0500Z‡)
MADISON TOWER 119.3 (1200–0500Z‡) GND CON 121.9 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.
AIRSPACE: CLASS C svc ctc APP CON svc 1200–0500Z‡; other times CLASS E.

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

MADISON (L) VORTACW 108.6 MSN Chan 23 N43º08.69´ W89º20.38´ at fld. 857/3E.

mntrd 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´

ILS/DME 110.1 I–DSZ Chan 38 Rwy 18. Class I.E. LOC and glideslope unmonitored when ATCT clsd.

ILS/DME 111.55 I–DQI Chan 52(Y) Rwy 21. Class I.C. 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.

MANITOWISH WATERS (D25) UTC–6(–5DT) N46º07.21´ W89º52.93´

1610 B NOTAM FILE GRB

RWY 14–32: H3498X60 (ASPH) S–12.5 MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.5º TCH 40´. Trees.

RWY 32: REIL. PAPI(P2L)—GA 3.5º TCH 43´. Trees.

RWY 04–22: 3094X120 (TURF)

RWY 04: Trees.

RWY 22: Trees.

SERVICE: S2 FUEL 100LL LGT MIRL Rwys 14–32 preset on low ints; to increase ints and ACTIVATE PAPI Rwys 14 and 32; MIRL Rwys 14–32; REIL Rwys 14–32—CTAF.


AIRPORT MANAGER: 715-904-0502


COMMUNICATION: CTA/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) VOR/DME 109.2 RHI Chan 29 N45º38.03´ W89º27.47´ 327º 34.2 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´
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: MALSR. 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
RWY 07: Tree.
SERVICE: S2 FUEL 100LL, JET A, MOGAS  LGT ACTIVATE MIRL Rwy
07–25, MALSR 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
invol 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 (LONW) 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 tcf.
RWY 34: MALSR. VASI(V2L)—GA 3.0º TCH 42´.
RWY 05–23: H3597X100 (ASPH) S–35, D–45  MIRL
RWY 05: PAPI(P2L)—GA 3.0º TCH 29´. Trees. Rgt tcf.
SERVICE: S3 FUEL 100LL, JET A  LGT ACTIVATE MIRL Rwy 05–23;
MALSR Rwy 34; REIL Rwy 16; VASI Rwy 16 and Rwy 34; MIRL Rwy
16–34—CTAF. PAPI Rwy 05 ops continuously.
AIRPORT REMARKS: Attended 1400–2300Z† Mon–Sat. For after hrs svc call
715–743–6634. 24 hr fuel avbl with credit card. Rwy 34 departing
acft climb to 2000´ MSL prior to initiating rgt turn. Birds, waterfowl,
derr on & invol arpt.
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 357)
MAWOC N44º11.98´ W87º42.13´ NOTAM FILE MTW.
NDB (LONW) 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)  N45°06.08´ W90°18.01´
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

LGT

MIRL Rwy 09–27 preset low ints; to increase ints and ACTIVATE MIRL Rwy 16–34, MIRL Rwy 09–27, PAPI Rwy 09, Rwy 27, Rwy 16 and Rwy 34—CTAF. Rwy 16 and Rwy 34 VGSi and descent angles not coincident.

AIRPORT REMARKS: Attended 1400–2200Z‡. For svc after hrs call 715–560–0568. Fuel: 24 hr self svc. Deer and birds on and inv of arpt. For tkf on Rwy 34 left turn after 1000´ AGL.

AIRPORT MANAGER: 715-678-2152

WEATHER DATA SOURCES: AWOS–3
119.025 (715) 678–6030.
COMMUNICATIONS: CTAF/UNICOM
122.8

MINNEAPOLIS CENTER APP/DEP CON 124.4

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

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MENOMONIE MUNI–SCORE FLD  (LUM/KLUM)  3 E UTC–6(–5DT)  N44°53.54´ W91°52.07´
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

LGT ACTIVATE REIL Rwy 09 and Rwy 27, MIRL Rwy 09–27 and Rwy 18–36—CTAF. MIRL Rwy 09–27 preset on low ints, incr ints—CTAF. PAPI Rwy 09, 18, 27 and 36 operate continuously.

NOISE: Noise sensitive nbrhd W of Rwy 27.

AIRPORT REMARKS: Attended Mon–Fri 1500–2300Z‡. Birds on and inv of arpt seasonally. 24 hr self svc fuel avbl with credit card, ctc amgr for asstnc.

AIRPORT MANAGER: (715) 220-6549

WEATHER DATA SOURCES: AWOS–3
118.025 (715) 235–5342.
COMMUNICATIONS: CTAF/UNICOM
122.7

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´ 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)  N45°11.94´ W89°42.77´
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

LGT MIRL Rwy 07–25 preset on low ints, to increase ints and ACTIVATE REIL Rwy 07 and Rwy 25 and MIRL Rwy 16–34—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. 24 hr fuel avbl with credit card. Ultralight activity on and inv of arpt.

AIRPORT MANAGER: 715-536-2024

WEATHER DATA SOURCES: AWOS–3 119.925 (715) 539–8422.
COMMUNICATIONS: CTAF/UNICOM
122.8

MINNEAPOLIS CENTER APP/DEP CON 124.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
MIDDLETON MUNI – MOREY FLD  (C29)  5 NW  UTC–6(–5DT)  N43º06.86´ W89º31.90´  CHICAGO
928 B  NOTAM FILE GRB  L–28G  IAP
RWY 10–28: H4001X100 (ASPH)  MIRL
  RWY 10: REIL. PAPI(P2L)—GA 4.0º TCH 31´. Trees.
  RWY 28: REIL. PAPI(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) 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–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´

EC, 12 AUG 2021 to 7 OCT 2021
GENERAL MITCHELL INTL (MKE)(KMKE) P (ANG AR) 5 S  UTC–6(–5DT) N42°56.82’ W87°53.82’ NOTAM FILE MKE

RWY 01L–19R: H9990X200 (ASPH–CONC–GRVD) S–100, D–185, 2S–175, 2D–350 PCN 64 R/A/W/T HIRL CL

RWY 01L: ALSF2, TDZL. PAPI(P4R)—GA 3.0° TCH 72’. RVR–TMR Thld dsplcd 300’. Tree. 0.6% down.


RWY 07R: MALSR. PAPI(P4L)—GA 3.0° TCH 72’. RVR–TMR Thld dsplcd 300’. Tree. 0.6% down.


RWY 07L: REIL. PAPI(P4L)—GA 3.0° TCH 47’. RVR–R Thld dsplcd 433’. Pole. 0.4% up.


RWY 07L: REIL. PAPI(P4L)—GA 3.0° TCH 39’. Tree.

RWY 25R: REIL. PAPI(P4R)—GA 3.0° 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: 54 FUEL 100LL, JET A OX 1 LGT For PAPI Rwy 13–31 ctc twr. MIRL Rwy 07L–25R O/S LFN. Rwy 07L PAPI unusbl byd 9° 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.

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‡.

CONTINUED ON NEXT PAGE
WISCONSIN

CONTINUED FROM PRECEDING PAGE

AIRPORT REMARKS: Attended continuously. Birds on and invol 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. Rwy 13–31 and Rwy 01R–19L and Rwy 07L–25R CLOSED except light weight single engine acft 0400–1200Z‡ daily. Rwy 01R–19L avbl to air carriers for taxi only. Rwy 07L–25R not avbl for skedd acr ops with more than 9 psgr seats or unskedd acr ops at least 31 seats. All aircraft pushbacks from gates C20, C21, C22, C39, D41, D43, D45, D48, D51, D53, D54, D55, E65, E66, & E67 require clearance from ground control. Pushbacks from all other gates are at ramp/pilot discretion; contact ground control when ready to taxi. Acft with wingspan greater than 175’ cannot pass simultaneously on Twy E and Twy Z. Class I ARFF Index C. Index D equipment avbl upon req. Preferred usage by acft between 0400–1200Z‡ is tkf Rwy 19R and ldg Rwy 01L. 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 Twy R to Twy E and Twy E clsd from Twy T to Twy M and Twy T north of Rwy 07R–25L clsd to acft with tail height greater than 54.5’ during CAT II and CAT III ops. Twy A clsd bnn Twy A4 and Twy A5 to acft with wingspan greater than or equal to 214’ unless permission from arpt manager 414–747–5325. Twy B between Twy V and Twy P clsd to acft with wingspan greater than 170’. Twy C clsd between approach end of Rwy 07L and Twy D1 to acft with wingspan greater than or equal to 118’ unless permission from airport manager 414–747–5325. Twy D1, Twy F1 Twy H, Twy J, Twy F, Twy P, and Twy F (east of Rwy 19R) and Twy K (east of Rwy 19L) clsd to acft with wingspan greater than 78’. Twy F (west of Twy Z) clsd to acft 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 acft with wingspan greater than 170’ when Rwy 07L–25R in use. Twy S and Twy T between Twy R and Rwy 07R–25L and Rwy 07R–25L between 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 acft with wingspan up to 170’. Rwy 07L–25R no acft 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: ASOS 126.4 (414) 489–2168. TDWR.

COMMUNICATIONS: D–ATIS 126.4 UNICOM 122.95

MILWAUKEE RCO 122.65 (GREEN BAY RADIO) Unusable byd 30 NM blo 3000’.

MILWAUKEE APP CON 118.0 (B) SE 126.5 (A) NW

MILWAUKEE DEP CON 125.35 (A) NW 135.875 (B) SE

MILWAUKEE TOWER 124.575 GND CON 121.8 CLNC DEL 120.8

128ARW ANG COMD POST 321.0 6761 (UPSET CON)

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE MKE.

BADGER (H) VOR/DME 116.4 BAE Chan 111 N43º07.01’ W88º17.06’ 119’ 19.9 NM to fld. 1070/2E.

ILS/DME 111.5 I–GMF Chan 52 Rwy 07R. Class IA. DME also serves Rwy 25L. LOC front unusable byd 15º right of course and 22º left of course.

ILS/DME 110.3 I–BLY Chan 40 Rwy 19R. Class IE.

LOC/DME 111.5 I–XY Chan 52 Rwy 25L. DME also serves Rwy 07R. LOC unusable byd 15º left and right of course.

COMM/NAV/WEATHER REMARKS: 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.
NOTAM FILE MWC

745 B

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: Tree.
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.

SERVICE: S4 FUEL 100LL, JET A OK 1, 2, 3, 4 LGT


AIRPORT MANAGER: 414-747-5300

WEATHER DATA SOURCES: AWOS–3 (414) 461–2954 LAWRS.
COMMUNICATIONS: CTAF 120.5 ATIS 128.3 UNICOM 122.95

© MILWAUKEE APP/DEP CON 125.35
TOWER 120.5 (1300–0300Z‡) 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 LJT Chan 103(Y) N43°06.59´ W88°02.24´ at fld. 737/0E.
DME unusable:
120º–200º byd 25 NM blos 3,500´
200º–315º byd 20 NM blos 5,000´
315º–120º byd 25 NM blos 4,000´
LOC 108.5 I–MWC Rwy 15L. LOC unmonitored when ATCT clsd.

MILWAUKEE N42°56.82´ W87°53.82´ CHICAGO
RCO 122.65 (GREEN BAY RADIO) L–28H, A

MINDI N44°00.24´ W91°15.64´ NOTAM FILE LSE.
NDB (LOMW) 272 LS 180º 7.5 NM to La Crosse Rgnl. 866/1W.
MINERAL POINT

IOWA CO  (MRJ)(KMRJ)  3 NW  UTC–6(–5DT)  N42°53.21′ W90°14.20′

1171  B   NOTAM FILE MRJ

RWY 11–29:  H5001X75 (ASPH)  MIRL  0.7% up SE

RWY 11:  REIL. PAPI(P2L)—GA 3.0º TCH 61′. Trees.

RWY 29:  REIL. PAPI(P2L)—GA 3.0º TCH 54′.

RWY 04–22:  H3600X60 (ASPH)  S–12.5  MIRL

RWY 04:  PAPI(P2L)—GA 3.0º TCH 31′.

RWY 22:  PAPI(P2L)—GA 3.0º TCH 30′.

SERVICE:  S4  FUEL  100LL, JET A+  LGT

HIRL Rwy 11–29 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 04 and Rwy 22; MIRL Rwy 04–22; REIL Rwy 11–29; PAPI Rwy 11 and Rwy 29; MIRL Rwy 11–29—CTAF. Rwy 04 and Rwy 22 PAPI and RNAV glidepath not coincident.


AIRPORT MANAGER:  608-553-7571

WEATHER DATA SOURCES:  AWOS–3  118.525 (608) 987–2157.

COMMUNICATIONS:  CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION:

LONE ROCK  (L) DME 116.05  LNR  Chan 107(Y) N43°17.66′ W90°07.99′ 191º 24.9 NM to fld. 1185/0E.

MINOCQUA–WOODRUFF

LAKELAND/NOBLE F LEE MEML FLD  (ARV)(KARV)  3 NW  UTC–6(–5DT)  N45°55.68′ W89°43.86′

1630  B   NOTAM FILE ARV

RWY 18–36:  H5150X100 (ASPH)  S–90, D–150  HIRL(NSTD)

RWY 18:  REIL. VASI(V4L)—GA 3.0º TCH 44′. Trees.

RWY 36:  MALS R. VASI(V4L)—GA 3.0º TCH 45′.

RWY 10–28:  H3602X75 (ASPH)  S–35  MIRL

RWY 10:  Trees.

RWY 28:  REIL. PAPI(P2L)—GA 3.0º TCH 37′.

SERVICE:  S2  FUEL  100LL, JET A+  LGT


AIRPORT MANAGER:  (715) 356-3891


COMMUNICATIONS:  CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 133.65

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

RADIO AIDS TO NAVIGATION:

DOUGY NDB  (MHW/LOM)  236 DO N45º50.08′ W89º43.82′ 002º 5.6 NM to fld. 1637/2W. NOTAM FILE ARV.

LOC 111.7  I–DOF  Rwy 36.  LOM DOUGY NDB, LOC unmonitored.
MONROE MUNI (EFT)(KEFT)  3 NE UTC–6(–5DT)  N42º36.89’ W89º35.42’  CHICAGO
1086  B NOTAM FILE EFT
RWY 12–30: H5000X75 (ASPH) S–12.5 MIRL  0.5% up NW
RWY 12: REIL, PAPI(P2L)—GA 3.15º TCH 40˚.
RWY 30: REIL, PAPI(P2L)—GA 3.0º TCH 42˚.
RWY 02–20: H3000X75 (ASPH) MIRL  1.0% up N
RWY 02: REIL, PAPI(P2L)—GA 3.0º TCH 14˚. Tree.
RWY 20: REIL, Trees.
SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT MIRL Rwys 12–30 ops low ints, to increase ints and ACTIVATE REIL Rwys 12, Rwy 30, Rwy 02 and Rwy 20; PAPI Rwys 02, Rwy 12, and Rwy 30; MIRL Rwy 02–20 and Rwy 12–30—CTAF. Rwy 30 PAPI unusbl byd 6º right of cntrln.
AIRPORT MANAGER: (608) 329-7777
WEATHER DATA SOURCES: AWOS–3 118.375 (608) 328–8359.
COMMUNICATIONS: CTAF/UNICOM 123.05

MOSINEE
CENTRAL WISCONSIN (CWA)(KCWA)  3 SE UTC–6(–5DT)  N44º46.66’ W89º40.01’  GREEN BAY
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: MALSR. Bldg.
RWY 26: REIL, PAPI(P4L)—GA 3.0º TCH 45˚.
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 45˚. Stack.
RWY 35: MALSR.
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 OX 1 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 unusbl 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 svs.
AIRPORT MANAGER: 715-693-2147
WEATHER DATA SOURCES: AWOS–3 118.45 (715) 693–1116.
COMMUNICATIONS: CTAF 119.75 ATIS 127.45 UNICOM 122.95

MINNEAPOLIS CENTER APP/DEP CON 124.4
CWA TOWER 119.75 (1200–0400Z‡) GND CON 121.9
AIRSPACE: CLASS D svc 1200–0400Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE JVL.
ILS/DME 110.3 I–CWA Chan 40 Rwy 08. Class IT.
ILS/DME 110.9 I–PHS Chan 46 Rwy 35. Class IE. DME unusbl byd 14º right of course. Unmonitored when ATCT clsd.

EC, 12 AUG 2021 to 7 OCT 2021
NECEDAH (DAF)(KDAF)  1 NW  UTC–6(–5DT)  N44º02.01´ W90º05.11´  GREEN BAY
919  B  NOTAM FILE GRB  L–29G
RWY 18–36: H2721X60 (ASPH)  LIRL  0.3% up S  IAP
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) VORTAC 117.0  DLL Chan 117  N43º33.05´ W89º45.82´  331º 32.1 NM to fld. 1023/3E.
VOR unusable:
103º–114º byd 30 NM blo 17,000´
MCCOY NDB  (MHW) 412  CMY  N43º56.27´ W90º38.51´  076º 24.8 NM to fld. 971/0E.  NOTAM FILE CMY.
unmonitored when ATCT closed.

NEENAH
BRENNAND (79C)  4 SW  UTC–6(–5DT)  N44º09.60´ W88º33.57´  GREEN BAY
850  NOTAM FILE GRB
RWY 18–36: H2450X20 (ASPH)  LIRL(NSTD)
RWY 18: PAPI(P2L)—GA 4.0° TCH 30´. Thld dsplcd 188´. Trees.
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)(KVIIQ)  3 E  UTC–6(–5DT)  N44º33.49´ W90º30.74´  GREEN BAY
1238  B  NOTAM FILE GRB  L–14I
RWY 10–28: H3400X60 (ASPH)  S–12  LIRL  0.9% up E  IAP
RWY 10: PAPI(P2L)—GA 3.0° TCH 32´. Tree.
RWY 28: PAPI(P2L)—GA 4.0° TCH 48´. Tree.
SERVICE:  S2  FUEL 100LL  LGT LIRL Rwy 10–28 ops low ints, to increase ints and ACTIVATE PAPIs Rwys 10 and 28—CTAF.
AIRPORT MANAGER:  715-743-4400
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 EAU.
EAU CLAIRE (H) VORTACW 113.65  EAU Chan 83(Y)  N44º53.86´ W91º28.71´  112º 46.1 NM to fld. 904/4E.  VOR unusable:
320º–010º byd 30 NM blo 4,000´

NEST OF EAGLES (See SPOONER on page 372)
NEW HOLSTEIN MUNI  

992  B  NOTAM FILE GRB  
RWY 14–32: H3600X75 (ASPH)  S–20  MIRL  
RWY 14: REIL. PAPI(P2L)—GA 3.2° TCH 27°.  
RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 23°.  
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: NOTAM FILE OSH.  
OSHKOSH (H) VORTAC 116.75 OSH Chan 114(Y) N43°59.43´ W88°33.36´ 096º 19.3 NM to fld. 781/2E.  
VOR unusable:  
196°–234° byd 37 NM blo 2,400´  
200°–210° byd 35 NM blo 3,000´  
TACAN AZIMUTH unusable:  
166°–174° byd 10 NM  
196°–234° byd 37 NM blo 2,400´  
DME unusable:  
012°–018° byd 38 NM  
196°–234° byd 37 NM blo 2,400´  
200°–210° byd 35 NM blo 3,000´  
NEW LISBON  

MAUSTON–NEW LISBON UNION  

908  B  NOTAM FILE GRB  
RWY 14–32: H3688X75 (ASPH)  MIRL  
RWY 14: VASI(V2L)—GA 3.5° TCH 40°. Road.  
RWY 32: VASI(V2L)—GA 4.0° TCH 27°.  
AIRPORT MANAGER: 608-347-7027  
WEATHER DATA SOURCES: AWOS–3 123.925 (608) 562–6153.  
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) VORTAC 117.0 DLL Chan 117 N43°33.05´ W89°45.82´ 314° 23.7 NM to fld. 1023/3E.  
VOR unusable:  
103°–114° byd 30 NM blo 17,000´
NEW RICHMOND RGNL  (RNH)(KRNH)  2 N UTC–6(–5DT)  N45°08.87´ W92°32.35´

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’. Tree.

RWY 04–22: 2050X75 (TURF)  0.3% up NE

RWY 04: Trees.

SERVICE: S4  FUEL  100LL, JET A, MOGAS  OX 4  LGT


AIRPORT MANAGER: 715-246-7735

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GREEN BAY (H) VORTACW 117.3  GEP  Chan 120  N45º08.74´ W93º22.39´  084º 35.4 NM to fld. 877/6E.

OCONTO

OCONTO–J DOUGLAS BAKE MUNI  (OCQ)(KOCQ)  2 SW UTC–6(–5DT)  N44º52.44´ W87º54.59´

604  B  NOTAM FILE GRB

RWY 11–29: H3198X75 (ASPH) S–40, D–55, 2D–90  MIRL

RWY 11: REIL. PAPI(P2L)—GA 4.0º TCH 31’. Trees.

RWY 29: REIL. PAPI(P2L)—GA 4.0º TCH 31’. Trees.

RWY 04–22: 1840X150 (TURF)

RWY 04: Trees.

RWY 22: Trees.


AIRPORT MANAGER: 920-834-7727

WEATHER DATA SOURCES: AWOS–3

COMMUNICATIONS: CTAF/UNICOM

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GREEN BAY (H) VORTACW 115.5  GRB  Chan 102  N44º33.31´ W88º11.69´  031º 22.7 NM to fld. 767/1E.

VOR unusable: 270º–300º blo 7,000´

SWEETWATER BAY SPB  (30W)  6 NE UTC–6(–5DT)  N44º57.12´ W87º48.51´

579  B  NOTAM FILE GRB

WATERWAY ALL–WAY: 10000X250 (WATER)

SEAPLANE REMARKS: Attended irregularly. Apch from the W or NW over western shoreline; trees up to 85´ along shoreline.

AIRPORT MANAGER: (920) 634-8201

COMMUNICATIONS: CTAF

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

LO SIMENSTAD MUNI (OEO/KOEO) 0 SE UTC–6(–5DT) N45°18.56’ W92°41.41’
906  B  NOTAM FILE OEO
RWY 10–28: H5006X75 (ASPH) S–20, D–30 MIRL 0.4% up E
RWY 10: PAPI(P2L)—GA 3.0º TCH 35’. RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 37’.
RWY 04–22: 2192X150 (TURF)
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
GCO 121.725 (MSP CD and FLIGHT SERVICES)
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.
RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.
GOPHER (H) VORTACW 117.3 GEP Chan 120 N45°08.74’ W93°22.39’ 065º 30.6 NM to fld. 877/6E.

GREEN BAY
H–2I, L–14I, A IAP
EC, 12 AUG 2021 to 7 OCT 2021
OSHKOSH

WITTMAN RGNL (OSH)(KOSH) P (ARNG) 2 S UTC–6(–5DT) N43°59.07’ W88°33.42’

CHICAGO

WISCONSIN

808 B NOTAM FILE OSH

RWY 18–36: HB002X150 (CONC–GRVD) S–65, D–85, 2S–107, 2D–130 HIRL

RWY 18: REIL, PAPI(P4L)—GA 3.0º TCH 47’. RVR–R Antenna.


0.3% down.

RWY 09–27: H6179X150 (CONC–GRVD) S–75, D–125, 2S–119, 2D–185 HIRL 0.4% up W

RWY 09: PAPI(P4L)—GA 3.0º TCH 50’. Tree.

RWY 27: REIL, PAPI(P4L)—GA 3.0º TCH 47’. Thld dispcld 531’. 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 MALS R 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 122.9 ATIS 125.9 UNICOM 122.95 RCO 122.1R 122.25 116.8T (GREEN BAY RADIO)

MILWAUKEE APP/DEP CON 127.0

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.

VOR unusable:

196º–234º byd 37 NM blo 2,400’

200º–210º byd 35 NM blo 3,000’

TACAN AZIMUTH unusable:

165º–174º byd 10 NM

196º–234º byd 37 NM blo 2,400’

DME unusable:

012º–018º byd 38 NM

196º–234º byd 37 NM blo 2,400’

200º–210º 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) LIRL

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.

EC, 12 AUG 2021 to 7 OCT 2021
PARK FALLS MUNI (PKF/KPKF) 2 NE UTC–6(–5DT) N45°57.31’ W90°25.47’
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) 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 blyo 3,700’
104º–134º byd 25 NM blyo 5,000’
135º–195º byd 25 NM blyo 8,000’
196º–244º byd 25 NM blyo 5,000’
290º–009º byd 35 NM blyo 3,700’
PHILLIPS PRICE CO (PBH/KPBH) 1 NW UTC–6(–5DT) N45°42.53’ W90°24.15’
1497 B NOTAM FILE PBH
RWY 01–19: H5220X75 (ASPH) D–60 MIRL 0.6% up N
RWY 01: REIL. PAPI(P4L)—GA 3.0º TCH 41’. Trees.
RWY 19: REIL. PAPI(P4L)—GA 3.0º TCH 30’. 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: S4 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 322.8
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) 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 blyo 5,000’
DME unusable:
265º–280º 330º–335º byd 25 NM blyo 5,000’
EC, 12 AUG 2021 to 7 OCT 2021
NOTAM FILE GRB

RWY 15–33:  H3999X75 (ASPH)  S–30, D–35  MIRL

RWY 15:  REIL. PAPI(P2L)—GA 3.0º TCH 30 ´.

RWY 33:  REIL. PAPI(P2L)—GA 3.0º TCH 25 ´.

RWY 07–25:  H3599X75 (ASPH)  S–30, D–35  MIRL  0.6% up NE

RWY 07:  PAPI(P2L)—GA 3.0º TCH 20 ´.


SERVICE:  S4 FUEL 100LL, JET A

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)

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) VORTAC

115.8  DBQ Chan 105 N42º24.09´ W90º42.54´ 030º 20.9 NM to fld. 1051/4E.

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

DME unusable:  171º–199º

POBER  N43º52.43´ W88º33.46´  NOTAM FILE OSH.

NDB (LOMW) 395 OS 003º 6.6 NM to Wittman Rgnl. 851/3W.

NOTAM FILE DLL.

DELLS  (H) VORTAC

117.0  DLL Chan 117 N43º33.05´ W89º28.97´

VOR unusable:  103º–114º byd 30 NM blo 17,000´
PRAIRIE DU CHIEN MUNI (PDC)(KPDC)  2 SE UTC–6(–5DT)  N43°01.16’ W91°07.42’

660 B  NOTAM FILE PDC
RWY 14–32: H5000X75 (ASPH)  S–30, D–60  MIRL
RWY 14: REIL. PAPI(P2L)—GA 3.0’ TCH 28’. Pole.
RWY 32: REIL. PAPI(P2L)—GA 4.0’ 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.

COMMUNICATIONS: CTAF/UNICOM
123.0

CHICAGO CENTER
APP/DEP CON
133.95

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

PRAIRIE DU SAC
SAUK–PRAIRIE   (91C)  2 W UTC–6(–5DT)  N43°17.87’ W89°45.35’

832 B  NOTAM FILE GRB
RWY 18–36: H2936X60 (ASPH)  MIRL  0.4% up N
RWY 18: REIL. PAPI(P2L)—GA 3.0’ TCH 26’.
RWY 36: REIL. PAPI(P2L)—GA 3.0’ TCH 26’.

SERVICE:  FUEL , UL94   LGT
ACTIVATE MIRL Rwy 18–36; REIL Rwy 18 and 36; PAPI Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Ultralight activity on and inof arpt. Tkofs and ldgs are prohibited on unpaved sfc. Maintenance vehicle tft on and inof 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.

COMMUNICATIONS: CTAF
122.9

MADISON APP/DEP CON
135.45 (1200–0500Z‡)

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 DLL.
DELLS (H) VORTAC 117.0   DELL Chan 117  N43°33.05’
W89°45.82’  176º 15.2 NM to fld. 1023/3E.
VOR unusable:
103º–114º byd 30 NM bly 17,000’

PRENTICE   (5N2)  1 E UTC–6(–5DT)  N45°32.30’ W90°16.58’

1579 B  NOTAM FILE GRB
RWY 09–27: H3134X60 (ASPH)  MIRL  0.4% up E
RWY 09: Thld dsplcd 33’  Railroad.
RWY 27: Road.

SERVICE:  LGT
ACTIVATE MIRL Rwy 09–27 & twy lgts—CTAF.

COMMUNICATIONS: CTAF/UNICOM
123.0

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

RADIO AIDS TO NAVIGATION: NOTAM FILE RHI.
RHINE/LANDER (L) VOR/DME 109.2  RHI Chan 29  N45°38.03’
W89°27.47’  259º 35.0 NM to fld. 1599/2E.
VOR unusable:
171º–228º byd 10 NM
310º–340º byd 20 NM bly 5,000’
DME unusable:
265º–280º
330º–335º byd 25 NM bly 5,000’

PRICE CO (See PHILLIPS on page 361)
PULASKI CARTER (92C) 2 S UTC–6(–5DT) N44º38.46´ W88º12.87´
782 B TPA—1582(800) NOTAM FILE GRB
RWY 12–30: H2955X38 (ASPH) LIRL(NSTD) 0.3% up NW
RWY 12: Thld dsplcd 375´. Road.
RWY 03–21: 1610X80 (TURF)
RWY 03: Road.
SERVICE: FUEL 100LL, UL94 LGT ACTIVATE rotating beacon; NSTD LIRL Rwy 12–30; 3 clicks on 5 clicks off—CTAF. Rwy 12–30 NSTD LIRL, spaced every 300´, rwy lighted 2205´.
AIRPORT MANAGER: 920-822-3644
COMMUNICATIONS: CTAF 122.9
® 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)
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.
GREEN BAY (H) VORTACW 115.5 GRB Chan 102 N44º33.31´ W88º11.69´ 350º 5.2 NM to fld. 767/1E. VOR unusable: 270º–300º bio 7,000´

RACINE
BATTEN INTL (RAC)(KRAC) 2 NW UTC–6(–5DT) N42º45.67´ W87º48.84´
674 B AOE LRA NOTAM FILE RAC
RWY 04–22: H6574X100 (CONC–GRVD) S–50, D–65 PCN 18 R/B/W/T
HIRL
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 LGT ACTIVATE HIRL Rwy 04–22 and MIRL Rwy 14–32; PAPI Rwy 14; REIL Rwys 22, 14 and 32, MALSF Rwy 04—CTAF. PAPI Rwy 04 and Rwy 22 opr 24 hrs.
AIRPORT MANAGER: 262-631-5620
WEATHER DATA SOURCES: ASOS 121.425 (262) 635–0959.
COMMUNICATIONS: CTAF/UNICOM 123.075
® MILWAUKEE APP CON 135.875
CLNC DEL 120.15
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAC.
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: MALSR. PAPI(P4L)—GA 3.0º TCH 50′. Trees.

RWY 27: ODALS. PAPI(P4L)—GA 3.45º TCH 45′. Trees.

SERVICE: S4 FUEL 100LL, JET A 0X 1, 2, 3, 4 LGT HIRL Rwy 09–27

preset low ints to incr ints and ACTIVATE MALSR Rwy 09, ODALS Rwy 27, PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡, Sun 1600–2200Z‡.

24hr credit card fuel avbl. Deer on and inof rapt. Red Wing Rgnl is physically located in Wisconsin.

AIRPORT MANAGER: 651-385-3653


COMMUNICATIONS: CTAF/UNICOM 123.05 RCO 122.6 (GREEN BAY RADIO)

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

FARMINGTON (H) VORTAC 115.7 FGT Chan 104 N44°37.86′ W93º10.92′ 089º 30.0 NM to fld. 926/6E.

TACAN unusable:

140º–359º

TACAN DME unusable:

275º–280º byd 35 NM

305º–315º byd 35 NM

TACAN AZIMUTH OTS

REGUE NDB (LOMW) 274 RG N44°35.87′ W92º38.85′ 092º 7.0 NM to fld. 1043/2E. NOTAM FILE RGK.

ILS 110.1 I–RGK Rwy 09. Class IT. LOM REGUE NDB.

REEDSBURG MUNI (C35) 1 E UTC–6(–5DT) N43°31.55′ W89º58.99′

906 B NOTAM FILE GRB

RWY 18–36: H4840X75 (ASPH) S–30 MIRL 0.5% up N

RWY 18: REIL. PAPI(P2L)—GA 3.0º TCH 25′. Thld dspclcd 440′. Road.

RWY 36: REIL. Thld dspclcd 300′. Railroad.

RWY 07–25: H2510X50 (ASPH) S–30 MIRL 0.6% up NE

RWY 07: Thld dspclcd 229′. Tree.

RWY 25: Thld dspclcd 300′. Road.

RUNWAY DECLARED DISTANCE INFORMATION


RWY 18: TORA–4540 ASDA–4540 LDA–4100


RWY 36: TORA–4400 ASDA–4400 LDA–4100

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 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) VORTAC 117.0 DLL Chan 117 N43°33.05′ W89º45.82′ 258º 9.7 NM to fld. 1023/3E.

VOR unusable:

103º–114º byd 30 NM blo 17,000′

REGUE N44°35.87′ W92º38.85′ NOTAM FILE RGK.

NDB (LOMW) 274 RG 092º 7.0 NM to Red Wing Rgnl. 1043/2E.
RWY 09–27:
H6799X150 (CONC–GRVD) S–95, D–150, 2D–235
PCN 34 R/C/W/T HIRL 0.4% up W
RWY 09: MALS R. PAPI(P4L)—GA 3.0º TCH 53’.
RWY 27: REIL. PAPI(P4L)—GA 3.0º TCH 50’.
RWY 15–33: H5201X100 (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’.
RWY 33: REIL. PAPI(P4L)—GA 3.0º TCH 25’.

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: FUEL 100LL, JET A
LGT ACTIVATE MALS 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 MANAGER: 715-365-3418

COMMUNICATIONS: CTAF/UNICOM 123.0
RCO 122.1R 109.2T (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.

AIRSPACE: CLASS E svc 1200–0400Z‡ Mon–Fri, 1200–0130Z‡ Sat, 1600–0400Z‡ Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION:
(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 W 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 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: 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; MALSR 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
® 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) VORTACW
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’
WICKR 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 WICKR NDB.

RICHARD I BONG  (See SUPERIOR on page 374)

RICHLAND  (93C)  4 SE UTC–6(–5DT)  N43°17.00´ W90°17.90´
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: CTA 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) N43°17.66´ W90°47.99´ 265º 7.3 NM to fld. 1185/0E.

RIO  (94C)  1 W UTC–6(–5DT)  N43°27.00´ W89°15.01´
925  NOTAM FILE GRB
RWY 09–27: 1092X65 (TURF)
RWY 09: Trees.
RWY 27: Tree.
AIRPORT MANAGER: 920-214-5917
COMMUNICATIONS: CTA 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
ROCHESTER  (96C)  2 NW  UTC–6(–5DT)  N42º45.00´  W88º15.06´
822  NOTAM FILE GRB
RWY 01–19:  H2500X36 (ASPH)
RWY 01:  Trees.
AIRPORT REMARKS:  Attended Mon–Fri 1200–2130Z‡. Rwy 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  N43º10.42´  W88º43.52´  NOTAM FILE RYV.
NDB (MHW)  371  RYV at Watertown Muni.  822/1W. NDB unmonitored 0500–1000Z‡.

SAUK–PRAIRIE  (See PRAIRIE DU SAC on page 363)

SAWYER CO  (See HAYWARD on page 337)
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 4° right of cntrln.


AIRPORT MANAGER: 920-467-2978

WEATHER DATA SOURCES: ASOS 118.425 (920) 467–0744.

COMMUNICATIONS: CTAF/UNICOM 122.7

FALLS RFC 110.0T (GREEN BAY RADIO)

® MILWAUKEE APP/DEP CON 127.375

CLNC DEL 127.375 (Milwaukee ATCT)

GCO 121.725 (FLIGHT SERVICES)

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.

VOR unusable:
196°–234° byd 37 NM b1o 2,400´
200°–210° byd 35 NM b1o 3,000´

TACAN AZIMUTH unusable:
166°–174° byd 10 NM
196°–234° byd 37 NM b1o 2,400´

DME unusable:
012°–018° byd 38 NM
160°–234° byd 37 NM b1o 2,400´
200°–210° byd 35 NM b1o 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

RUNWAY DECLARED DISTANCE INFORMATION
RWY 14: TORA–3711 TODA–3711 ASDA–3500 LDA–2881
RWY 32: TORA–3286 TODA–3711 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´ 106° 19.8 NM to fld. 987/0W.

DME unusable:
115°–320° byd 25 NM b1o 4,000´
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 3.0º TCH 28’. Tree.
RWY 05–23: H3900X75 (ASPH) S–8 MIRL
RWY 05: REIL. PAPI(P2L)—GA 3.5º TCH 31’. Trees.
RWY 23: REIL. PAPI(P2L)—GA 3.0º TCH 27’. Road.
SERVICE: S2 FUEL 100LL, JET A
LGТ 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 cntrln.
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 bio 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 bio 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)

3 S UTC–6(–5DT) N46º18.89´ W91º48.98´

NOTAM FILE GRB

RWY 01–19: H3099X60 (ASPH) S–27 MIRL

RWY 01: REIL. PAPI(P2L)—GA 3.0º TCH 26’. Trees.

RWY 19: REIL. PAPI(P2L)—GA 3.5º TCH 20’. Trees.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 01 and Rwy 19, PAPI Rwy 01 and Rwy 19, MIRL Rwy 01–19—CTAF.


AIRPORT MANAGER: (218) 348-3176

WEATHER DATA SOURCES: AWOS–3 119.6 (715) 378–2031.

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 233º–261º blo 10,000’.

HELIPAD H1: H40X40 (ASPH)

SOUTHERN WISCONSIN RGNL (See JANESVILLE on page 338)

SPARTA/FORT MC COY

CMY(KCMY) P A 3 NE UTC–6(–5DT) N43º57.50´ W90º44.28´

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 dscld 432’. Road.

RWY 01–19: H4114X50 (ASPH) PCN 28 F/B/W/T MIRL

RWY 01: PAPI(P2L)—GA 3.5º TCH 27’. Thld dscld 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 hrs Mon–Fri to trained mil key holders, PPR rqd after non trained and/or non mil key holders, PPR rqd by ALL prior to 2200Z‡ the preceding Thu for wknd svc 608–388–4107 DSN 280–4107, cld Federal hld, H24 R/W hot pit avbl to trained aircrews only.

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. Fld conditions not monitored after hrs. Snow removal equipment opers monitor CTAF when twr clsd. Supplementary lgtd windcones Rwy 11 and Rwy 01. Rapidly rising terrain 1 NM 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 tfe east of Rwy 11–29. Intense paradrop ops invol 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.

AIRPORT MANAGER: 608-388-4207

WEATHER DATA SOURCES: ASOS 119.775 (608) 269–0724.

COMMUNICATIONS: CTAF 124.6

VOLK APP/DEP CON 135.25 244.875 (1400–2200Z‡ Mon–Fri except holidays) other times ctc

CHICAGO CENTER APP/DEP CON 133.3 380.35

SPARTA/McCOY TOWER 124.6 241.0 (1400–2200Z‡ Mon–Fri exc 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.
SPOONER
NEST OF EAGLES (1H9) 3 E UTC–6(–5DT) N45°50.14′ W91°48.17′
1115 B NOTAM FILE GRB
RWY 01–19: 3600X120 (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. Rwy 01–19 marked with two orange/white half barrels at thlds.
AIRPORT MANAGER: (847) 830-3064
COMMUNICATIONS: CTAF
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STEVENS POINT MUNI (STE)(KSTE) 3 NE UTC–6(–5DT) N44°32.71′ W89°31.82′
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 Rwy 03, HIRL Rwy 03–21 and Rwy 12–30 —CTAF. PAPIs Rwy 03–21 opr continuously.
AIRPORT MANAGER: 715-345-8993
COMMUNICATIONS: CTAF/UNICOM 122.7
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.
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 MIRL 0.4% up S
RWY 02: RLLS. REIL. PAPI(P4L)—GA 3.0º TCH 34 ´.
RWY 20: REIL. PAPI(P4L)—GA 3.0º TCH 46 ´.
RWY 10–28: H3199X75 (ASPH) S–16, D–22 MIRL
RWY 10: REIL. PAPI(P4L)—GA 3.0º TCH 32 ´. Road.
RWY 28: REIL. PAPI(P4L)—GA 3.0º TCH 37 ´. Tree.
SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE RLLS Rwy 02, REIL Rwy 02, Rwy 20, PAPI Rwy 02, Rwy 20, MIRL Rwy 02–20, REIL Rwy 10, Rwy 28, PAPI Rwy 10, Rwy 28, MIRL Rwy 10–28—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1300–2200Z‡, Sun 1600–2200Z‡. Except summer hrs from Labor Day—Memorial Day Fri and Sat 1300–0000Z‡, Sun 1500–2200Z‡. 24 hr fuel avbl with credit card. Be Alert: No line of sight Rwy 02 to Rwy 20. Deer, coyote, turkeys and seagulls occasionally on arpt. Ultralight activity on and inovf arpt. 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) VORTACW 115.5 GRB Chan 102 N44°33.31’ W88°11.69’ 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’ W87°57.54’
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 MANAGER: (847) 917-3209
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
SUPERIOR

RICHARD I BONG (SUW) (KSUW) 3 S UTC–6(–5DT) N46º41.38´ W92º05.68´

674 B NOTAM FILE SUW

RWY 04–22: H5100X75 (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: S4 FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 04; MIRL Rwy 04–22; REIL Rwy 14–32; MIRL Rwy 14–32 —CTAF.


AIRPORT MANAGER: 715-394-0282

WEATHER DATA SOURCES: AWOS–3 120.35 (715) 394–0283.

COMMUNICATIONS: CTAF/UNICOM 122.7

G 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: NOTAM FILE DLH.

DULUTH (H) VORTACW 112.6 DLH Chan 73 N46º48.13´ W92º12.17´ 141º 8.1 NM to fld. 1428/5E.

TACAN/g rcp is same as VOR/g rcp

VOR unusable

233º–261º blo 10,000´

SURING

PISO (7P5) 4 NW UTC–6(–5DT) N45º03.93´ 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 122.9

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

SWEETWATER BAY SPB (See OCONTO on page 358)

SYLVANIA (See STURTEVANT on page 373)

TAYLOR CO (See MEDFORD on page 349)

THREE CASTLES AIRPARK (See WONEWOC on page 382)

THREE LAKES MUNI (40D) 3 SE UTC–6(–5DT) N45º47.41´ W89º07.26´

1636 B TPA—2436(800) NOTAM FILE GRB

RWY 03–21: 3400X120 (TURF) LIRL(NSTD)

RWY 03: Trees.


AIRPORT MANAGER: (715) 360-0631

COMMUNICATIONS: CTAF/UNICOM 122.7

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

TIMMERMAN

N43º06.59´ W88º02.24´ NOTAM FILE MWC.

(L) DME 115.65 LJT Chan 103(Y) at Lawrence J Timmerman. 737/0E.

DME unusable:

120º–200º byd 25 NM bly 3,500´

200º–315º byd 20 NM bly 5,000´

315º–120º byd 25 NM bly 4,000´

GREEN BAY

H–21, L–14I

IAP

GREEN BAY

EC, 12 AUG 2021 to 7 OCT 2021
TOMAH

BLOYER FLD (Y72) 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 3.0º TCH 33′. Trees.
Rwy 25: REIL. PAPI(P2L)—GA 3.0º 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 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 PNM.
- NODINE (H) VORTACW 117.9 ODI Chan 126 N43°54.74′ W91°28.05′ 084º 43.0 NM to fld. 1282/1E.

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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 3.0º TCH 24′. Trees.
Rwy 21: REIL. PAPI(P2L)—GA 3.0º TCH 27′. Road.

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


AIRPORT MANAGER: (715) 966-1874

WEATHER DATA SOURCES: AWOS–3

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) VOR/DME 109.2 RHI Chan 29 N45°38.03′ W89°27.47′ 234º 17.7 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′

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TRI–COUNTY RGNL (See LONE ROCK on page 344)

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 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
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 35´.

RWY 29:  REIL. PAPI(P2L)—GA 3.0º TCH 37´.

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 5° 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 128.6

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 b0 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:  FUEL

A++ – Avbl ltd, exp possible gnd delay for req exceeding 10,000 gal.

TRAN ALERT

Extremely ltd.

MILITARY REMARKS:

Opr Mon–Fri 1400–2200Z‡ except holidays, check NOTAM for current afld hrs. See FLIP AP1

Supplementary Arpt Remarks.  RSST Recommend use as emergency arpt only when rqr to land as soon as possible. PPR ctc Volk Fld DSN 871—1205, 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 extremely 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. Trw 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 tfc Rwy 09. TPA—helecopter 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

H–2K, L–28G

CHICAGO L–28G

IAP

CHICAGO H–2K

DIAP, AD

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 holidays; other times ctc)

GND CON 121.9 275.8 SHEOBYGAN RANGE 260.4

HARDWOOD RANGE 34.2 297.75 358.8 VOLK SUA ACTIVITY 134.35

CLEARANCE DELIVERY PHONE:  When ATCT cld, for CD ctc Chicago ARTCC at 630-906-8921.

AIRSPACE:  CLASS D svc 1400–2200Z‡ Mon–Fri, exc hol, cld other times exc validates overseas or ANG mission, cld NOTAM for current afld hr; other times CLASS G.

CONTINUED ON NEXT PAGE

EC, 12 AUG 2021 to 7 OCT 2021
RADIO AIDS TO NAVIGATION: NOTAM FILE GRB.

(l) TACAN Chan 41 VOK (110.4) N43°56.57′ W90°15.54′ at fldd. 903/0E. TACAN unmonitored 1600–0800.

TACAN No NOTAM MP: 1400–1530Z‡ Mon

DME unusable:
- 130°–164° byd 25 NM
- 165°–175°
- 176°–260° byd 25 NM
- 280°–300° byd 30 NM

TACAZM unusable:
- 165°–175°
- 185°–232° byd 25


Unmonitored when twr clsd. LOC unusable byd 25º right of course.


**WALWORTH**

**BIG FOOT AIRFIELD** (7V3) 3 W UTC–6(–5DT) N42°31.65′ W88°39.08′

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) N45°23.30′ W86°55.44′

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.
WAUKEESA 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.

SERVICE: FUEL 100LL, UL94 LGT ACTIVATE 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 MANAGER: 262-521-5250

COMMUNICATIONS: CTAF
122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

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

RADIO AIDS TO NAVIGATION:
BADGER (H) VOR/W/DF 116.4 BAE Chan 111 N43º07.01´ W88º17.06´ 270º 19.5 NM to fld. 1070/2E.

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 dsplcd 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 lgtd. Rwy lgts approximately 60˚ from pavement edge.


AIRPORT MANAGER: 608-225-1109

COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
WAUPACA MUNI  (PCZ)(KPCZ)  3 SE  UTC--6(–5DT)  N44°20.00’ W89°01.19’  GREEN BAY
840  B NOTAM FILE PCZ  H–2K, L–14I, 28H
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: 54  FUEL  100LL, JET A  OX 4  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) VORTAC 116.75  OSH  Chan 114(Y)  N43º59.43´ W88º33.36´ 314º 28.7 NM to fld. 781/2E.
VOR unusable:
196º–234º byd 37 NM blo 2,400’
200º–210º byd 35 NM blo 3,000’
TACAN AZIMUTH unusable:
166º–174º byd 10 NM
196º–234º byd 37 NM blo 2,400’
DME unusable:
012º–018º byd 38 NM
196º–234º byd 37 NM blo 2,400’
200º–210º byd 35 NM blo 3,000’

WAUSAU DOWNTOWN  (AUW)(KAUW)  0 S  UTC--6(–5DT)  N44º55.58’ W89º37.62’  GREEN BAY
1201  B NOTAM FILE AUW  H–2K, L–14I
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: 54  FUEL  100LL, JET A, MOGAS  LGT MIRL Rwy 13–31
preset low inst; to incr inst & 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
© 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)(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 Rwys 13 and 31, PAPI Rwy 13, VASI Rwy 31—CTAF. MILITARY—FUEL JB(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 unrelbl.

COMMUNICATIONS: CTAF/UNICOM 122.8

CHICAGO L–28H IAP

R MILWAUKEE APP/DEP CON 125.0

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

RADIO AIDS TO NAVIGATION:

OSH KOSH (H) VORTAC 116.75 OSH Chan 114(Y) N43°59.43’ W88°33.36’ 274º 32.6 NM to fld. 781/2E.

VOR unusable:
196º–234º byd 37 NM b 2,400’
200º–210º byd 35 NM b 3,000’

TACAN AZIMUTH unusable:
166º–174º byd 10 NM
196º–234º byd 37 NM b 2,400’

DME unusable:
012º–018º byd 38 NM
196º–234º byd 37 NM b 2,400’
200º–210º byd 35 NM b 3,000’

EC, 12 AUG 2021 to 7 OCT 2021
WISCONSIN

WHITESTONE

GUTZMER’S TWIN OAKS  (SY3)  1 NW  UTC–6(–5DT)  N42°51.21’ W88°45.59’  CHICAGO

821 TPA—1621(800)  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, lghts flush mounted.


AIRPORT MANAGER: (920) 723-1556

COMMUNICATIONS: CTAF 122.9

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

WICKER

N45°19.08’ W91º48.16’  NOTAM FILE RPD.

NDB (LOMW)  221 RP 010º 6.3 NM to Rice Lake Rgnl – Carl’s Fld. 1215/1E.

WILD ROSE IDLEWILD  (W23)  2 NE  UTC–6(–5DT)  N44°11.87’ W89º13.07’  CHICAGO

908 B  NOTAM FILE GRB

RWY 09–27: 2990X100 (TURF)  LIRL(NSTD)  0.3% up W

RWY 09: Trees.

RWY 27: Trees.

RWY 18–36: 1695X100 (TURF)

RWY 18: Trees.

RWY 36: Trees.


AIRPORT MANAGER: (715) 513-0911

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’  GREEN BAY

1021 B  NOTAM FILE ISW

RWY 02–20: H5500X100 (ASPH)  S–40, D–60  MIRL

RWY 02: PAPI(P4L)—GA 3.0º TCH 35’. Trees.

RWY 20: 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

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

MINNEAPOLIS CENTER APP/DEP CON 124.4

RADIO AIDS TO NAVIGATION: NOTAM FILE AUW.

WAUSAU (L) VOR/DME 111.6 AUW  Chan 53  N44°50.81’ W89°35.19’  198º 31.1 NM to fld. 1205/2E.

DME unusable:
300º–320º byd 30 NM b/o 4,000’
320º–300º byd 30 NM b/o 3,000’

VOR unusable:
05º–20º byd 8 NM
114º–157º
210º–049º byd 10 NM

EC. 12 AUG 2021 to 7 OCT 2021
WONEWOC
THREE CASTLES AIRPARK (4D1) 1 NW UTC–6(–5DT) N43º40.20´ W90º13.96´

CHICAGO
921 NOTAM FILE GRB
RWY 10–28: 2740X90 (TURF)
RWY 10: Trees.
RWY 28: Trees.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (920) 312-6094
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
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

VPBNG
Bangs Lake Wauconda
42° 16' 02.42" N
68° 07' 51.78" W

VPFTS
Fort Sheridan
42° 12' 46.76" N
87° 48' 13.05" W

Start turn within 1 NM
from departure end of RWY 16
REMAIN CLEAR OF CLASS B

Start turn within 1 NM
from departure end of RWY 16
REMAIN CLEAR OF CLASS B

Approx 320°

Approx 040°

VPAN
Randhurst Shopping Center
42° 05' 03.01" N
87° 55' 59.39" W

VPAON
AON Office Building
42° 04' 41.03" N
87° 51' 48.92" W

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
→ Departure Route

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.
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.

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.

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. Pilots should be aware that if they fly in the Nabb, IN, or the New Hope, London, and Lexington, KY, area without a 720-channel radio, ATC services will be greatly reduced. Traffic advisories, weather information, airport information, along with any other direct communication services will not be available.

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.
SPECIAL NORTH ATLANTIC, CARIBBEAN AND PACIFIC AREA COMMUNICATIONS

VHF air-to-air frequencies enable aircraft engaged in flights over remote and oceanic areas out of range of VHF ground stations to exchange necessary operational information and to facilitate the resolution of operational problems.

Frequencies have been designated as follows:

<table>
<thead>
<tr>
<th>Area</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Atlantic</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Caribbean</td>
<td>123.45 MHz</td>
</tr>
<tr>
<td>Pacific</td>
<td>123.45 MHz</td>
</tr>
</tbody>
</table>

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
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
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.
INTENTIONALLY LEFT BLANK
Flight Service Station (FSS) facilities process flight plans and provide flight planning and weather briefing services to pilots. FSS services in the contiguous United States, Hawaii and Puerto Rico, are provided by a contract provider at two large facilities. In Alaska, FSS services are delivered through a network of three hub facilities and 14 satellite facilities, some of which operate part-time and some are seasonal. Because of the interconnectivity between the facilities, all FSS services including radio frequencies are available continuously using published data.

Further information can be found in the Aeronautical Information Manual (AIM).

NATIONAL FSS TELEPHONE NUMBER

Pilot Weather Briefings................................. 1–800–WX–BRIEF (1–800–992–7433)

OTHER FSS TELEPHONE NUMBERS (except in Alaska)


FLIGHT RESTRICTED ZONE FLIGHTS

Pilots wishing to fly within the Flight Restricted Zone (FRZ) must call the Washington ARTCC Flight Data Unit at 703–771–3476.
FAA TELEPHONE NUMBERS AND NWS
KEY AIR TRAFFIC FACILITIES

Air Traffic Control System Command Center
Main Number...........................................540–422–4100

<table>
<thead>
<tr>
<th>REGION</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaskan</td>
<td>907–271–5464</td>
</tr>
<tr>
<td>Central</td>
<td>816–329–2500</td>
</tr>
<tr>
<td>Eastern</td>
<td>718–553–4502</td>
</tr>
<tr>
<td>Great Lakes</td>
<td>847–294–7202</td>
</tr>
<tr>
<td>New England</td>
<td>404–305–6200</td>
</tr>
<tr>
<td>Northwest Mountain</td>
<td>425–227–2500</td>
</tr>
<tr>
<td>Southern</td>
<td>404–305–5500</td>
</tr>
<tr>
<td>Southwest</td>
<td>817–222–5500</td>
</tr>
<tr>
<td>Western Pacific</td>
<td>310–725–6500</td>
</tr>
</tbody>
</table>

AIR ROUTE TRAFFIC CONTROL CENTERS (ARTCCs)

<table>
<thead>
<tr>
<th>ARTCC NAME</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
<th>**CLEARANCE DELIVERY TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</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>7:30 a.m.–4:00 p.m.</td>
<td>505–856–4500</td>
<td>505–856–4561</td>
</tr>
<tr>
<td>Atlanta</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>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>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>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>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>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>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>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>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>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>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>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>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>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>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>8:00 a.m.–4:00 p.m.</td>
<td>631–468–1001</td>
<td>631–468–1425</td>
</tr>
<tr>
<td>Oakland</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>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>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>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>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>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>404–669–1200</td>
</tr>
<tr>
<td>Chicago</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>847–608–5509</td>
</tr>
<tr>
<td>Dallas–Ft. Worth</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>972–615–2500</td>
</tr>
<tr>
<td>Denver</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1500</td>
</tr>
<tr>
<td>Houston</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>281–230–8400</td>
</tr>
<tr>
<td>New York</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>516–683–2901</td>
</tr>
<tr>
<td>Northern CA</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>916–366–4001</td>
</tr>
<tr>
<td>Potomac</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>540–349–7500</td>
</tr>
<tr>
<td>Southern CA</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.
## FAA Telephone Numbers and NWS 393

### Key Air Traffic Facilities

**Daily NAS Reportable Airports**

- Facilities can be contacted through the Rgnl Duty Officer during non-business hours.

<table>
<thead>
<tr>
<th>AIRPORT NAME</th>
<th>*24 HR RGNL DUTY OFFICE TELEPHONE #</th>
<th>BUSINESS HOURS</th>
<th>BUSINESS TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque Intl Sunport, NM</td>
<td>817–222–5006</td>
<td>8:00 a.m.–5:00 p.m.</td>
<td>505–842–4366</td>
</tr>
<tr>
<td>Andrews AFB, MD</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>301–735–2380</td>
</tr>
<tr>
<td>Baltimore/Washington Intl Thurgood Marshall, MD</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>410–962–3555</td>
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<tr>
<td>Boston Logan Intl, MA</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>617–455–3100</td>
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<tr>
<td>Bradley Intl, CT</td>
<td>404–305–5156</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>203–627–3428</td>
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<tr>
<td>Burbank/ Bob Hope, CA</td>
<td>310–725–3300</td>
<td>7:00 a.m.–5:30 p.m.</td>
<td>818–567–4806</td>
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<tr>
<td>Charlotte Douglas Intl, NC</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>704–344–6487</td>
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<tr>
<td>Chicago Midway, IL</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>773–884–3670</td>
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<tr>
<td>Chicago O’Hare Intl, IL</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>773–601–7600</td>
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<td>Cleveland Hopkins Intl, OH</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>216–352–2000</td>
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<td>Covington/Cincinnati, OH</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>859–372–6440</td>
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<td>Dallas-Ft. Worth Intl, TX</td>
<td>817–222–5006</td>
<td>8:30 a.m.–5:00 p.m.</td>
<td>972–615–2531</td>
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<td>Dayton Cox Intl, OH</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>937–415–6800</td>
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<td>Denver Intl, CO</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>303–342–1600</td>
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<td>Detroit Metro, MI</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:00 p.m.</td>
<td>734–955–5000</td>
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<td>Fairbanks Intl, AK</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–474–0050</td>
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<td>Fort Lauderdale Intl, FL</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>907–474–0050</td>
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<tr>
<td>Fort Lauderdale Intl, FL</td>
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<td>7:30 a.m.–4:00 p.m.</td>
<td>907–474–0050</td>
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<td>Kansas City Intl, MO</td>
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<td>816–329–2700</td>
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<td>Las Vegas McCarran, NV</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>702–262–5978</td>
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<td>Los Angeles Intl, CA</td>
<td>817–222–5006</td>
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<td>Louis Armstrong New Orleans Intl, LA</td>
<td>817–222–5006</td>
<td>7:00 a.m.–4:30 p.m.</td>
<td>504–471–4300</td>
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<td>Memphis Intl, TN</td>
<td>404–305–5180</td>
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<td>901–322–3350</td>
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<td>Miami Intl, FL</td>
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<td>305–869–5400</td>
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<td>Minneapolis/St. Paul, MN</td>
<td>817–222–5006</td>
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<td>612–713–4000</td>
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<td>Nashville Intl, TN</td>
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<td>7:00 a.m.–3:30 p.m.</td>
<td>615–781–5460</td>
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<td>New York Kennedy Intl, NY</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>718–656–0335</td>
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<td>New York La Guardia, NY</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>718–335–5461</td>
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<td>Newark Liberty Intl, NJ</td>
<td>718–995–5426</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>973–565–5000</td>
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<td>Norman Y. Mineta San Jose Intl, CA</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>408–982–0750</td>
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<td>Ontario Intl, CA</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>909–983–7518</td>
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<td>Orlando Intl, FL</td>
<td>404–305–5180</td>
<td>7:30 a.m.–5:00 p.m.</td>
<td>407–850–7000</td>
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<td>Philadelphia Intl, PA</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>215–492–4100</td>
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<td>Phoenix Sky Harbor Intl, AZ</td>
<td>310–725–3300</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>602–379–4226</td>
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<td>Pittsburgh Intl, PA</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>412–269–9237</td>
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<td>Portland Intl, OR</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>503–493–7500</td>
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<td>Raleigh–Durham, NC</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>919–380–3125</td>
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<td>Ronald Reagan Washington National, DC</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>703–413–0330</td>
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<td>Salt Lake City, UT</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>801–325–9600</td>
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<tr>
<td>San Antonio Intl, TX</td>
<td>817–222–5006</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>210–805–5507</td>
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<td>San Diego Lindbergh Intl, CA</td>
<td>310–725–3300</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>619–299–0677</td>
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<tr>
<td>San Francisco Intl, CA</td>
<td>310–725–3300</td>
<td>7:00 a.m.–3:30 p.m.</td>
<td>650–876–2883</td>
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<tr>
<td>San Juan Intl, PR</td>
<td>718–995–5426</td>
<td>7:30 a.m.–4:30 p.m.</td>
<td>787–253–8663</td>
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<tr>
<td>Seattle–Tacoma Intl, WA</td>
<td>425–227–1389</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>206–768–2900</td>
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<tr>
<td>St. Louis Lambert, MO</td>
<td>817–222–5006</td>
<td>7:30 a.m.–4:00 p.m.</td>
<td>314–980–1000</td>
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<tr>
<td>Tampa Intl, FL</td>
<td>404–305–5180</td>
<td>7:30 a.m.–4:30 p.m.</td>
<td>813–371–7700</td>
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<tr>
<td>Ted Stevens Anchorage Intl, AK</td>
<td>907–271–5936</td>
<td>7:30 a.m.–4:30 p.m.</td>
<td>907–271–2700</td>
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<tr>
<td>Teterboro, NJ</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>203–288–1889</td>
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<tr>
<td>Washington Dulles Intl, DC</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>571–323–6275</td>
</tr>
<tr>
<td>West Palm Beach, FL</td>
<td>404–305–5180</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>561–683–1867</td>
</tr>
<tr>
<td>Westchester Co, NY</td>
<td>718–995–5426</td>
<td>8:00 a.m.–4:30 p.m.</td>
<td>914–948–6520</td>
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</table>

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.*
### FAA Telephone Numbers and NWS

**KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)**

<table>
<thead>
<tr>
<th>Forecast</th>
<th>Message type: TAF-routine or TAF AMD-amended forecast, METAR-hourly, SPECI-special or TESTM-non-commissioned ASOS report</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAF</td>
<td></td>
<td>METAR</td>
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<tr>
<td>KPIT</td>
<td>ICAO location indicator</td>
<td>KPIT</td>
</tr>
<tr>
<td>091730Z</td>
<td>Issuance time: ALL times in UTC &quot;Z&quot;, 2-digit date, 4-digit time</td>
<td>091955Z</td>
</tr>
<tr>
<td>091818</td>
<td>Valid period: 2-digit date, 2-digit beginning, 2-digit ending times</td>
<td>COR</td>
</tr>
<tr>
<td>15005KT</td>
<td>In U.S. METAR: CORrected ob; or AUTOnomat ed ob for automated report with no human intervention; omitted when observer logs on</td>
<td>22015G25KT</td>
</tr>
<tr>
<td>5SM</td>
<td>Wind: 3 digit true-north direction, nearest 10 degrees (or Variable); next 2-3 digits for speed and unit, KT (KMH or MPS); as needed, Gust and maximum speed; 00000KT for calm; for METAR, if direction varies 60 degrees or more, Variability appended, e.g. 180V260</td>
<td>3/4SM</td>
</tr>
<tr>
<td>HZ</td>
<td>Prevailing visibility: in U.S., Statute Miles &amp; fractions; above 6 miles in TAF Plus6SM. (Or, 4-digit minimum visibility in miles and as required, lowest value with direction)</td>
<td>R28L/2600FT</td>
</tr>
<tr>
<td>FEW020</td>
<td>Runway Visual Range: R; 2-digit runway designator Left, Center, or Right as needed; &quot;*&quot;; Minus or Plus in U.S., 4-digit value, Feet in U.S., (usually meters elsewhere); 4-digit value Variability 4-digit value (and tendency Down, Up or No change)</td>
<td>OVC010CB</td>
</tr>
<tr>
<td></td>
<td>Significant present, forecast and recent weather: see table (on back)</td>
<td>TSRA</td>
</tr>
</tbody>
</table>

Cloud amount, height and type: SKy Clear 0/8, FEW >0/8-2/8, SCATiered 3/8-4/8, BroKeN 5/8-7/8, OVerCast 8/8; 3-digit height in hundreds of ft; Towering CUMulus or Cumulonimbus in METAR; in TAF, only CB. Vertical Visibility for obscured sky and height "VV004". More than 1 layer may be reported or forecast. In automated METAR reports only, CLeaR for "clear below 12,000 feet"

Temperature: degrees Celsius; first 2 digits, temperature "\*" last 2 digits, dew-point temperature; Minus for below zero, e.g., M06

Altimeter setting: indicator and 4 digits; in U.S., A-inches and hundredths; (Q- hectoPascals, e.g., Q1013)

**EC, 12 AUG 2021 to 7 OCT 2021**
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); °F; 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, KT</td>
<td>RMK</td>
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<tr>
<td></td>
<td>In METAR, ReMark indicator &amp; remarks. For example: Sea-Level Pressure in hectoPascals &amp; tens; as shown: 1004.5 hPa; Temp/dew-point in tenths °C, as shown: temp. 18.2°C, dew-point 15.9°C</td>
<td>SLP045</td>
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<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>T01820159</td>
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<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>
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<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>
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<tr>
<td>BECMG 1315</td>
<td>BECoMinG: change expected during 2-digit hour beginning and 2-digit hour ending time period</td>
<td></td>
</tr>
</tbody>
</table>

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

QUALIFIER

Intensity or Proximity
- Light "no sign" Moderate + Heavy
- VC Vicinity: but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (elsewhere within 8000m)

Descriptor
- MI Shallow
- BC Patches
- BL Blowing
- SH Showers
- PR Partial
- DR Drifting
- TS Thunderstorm
- FZ Freezing

WEATHER PHENOMENA

Precipitation
- DZ Drizzle
- RA Rain
- PL Ice pellets
- IC Ice crystals
- SN Snow
- GR Hail
- SG Snow grains
- GS Small hail/snow pellets

Obscuration
- BR Mist (≥5/8SM)
- FG Fog (<5/8SM)
- HZ Haze
- SS Sandstorm
- HA Haze
- FZ Freezing
- SG Snow grains
- GS Small hail/snow pellets

Other
- PO Well developed
dust/sand whirls

- Explanations in parentheses (')" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend 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

EC, 12 AUG 2021 to 7 OCT 2021
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.
Air Route Traffic Control Center frequencies and their remoted transmitter sites are listed below for the coverage of this volume. Bold face type indicates high altitude frequencies, light face type indicates low altitude frequencies. To insure unrestricted IFR operations within the high altitude enroute sectors, the use of 720 channel communications equipment (25 kHz channel spacing) is required.

<table>
<thead>
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<th>125.2</th>
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<th>272.7</th>
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<th>385.5 CPDLC (LOGON KUSA)</th>
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</tr>
<tr>
<td>Hayward</td>
<td>126.4</td>
<td>276.4</td>
<td></td>
</tr>
<tr>
<td>Hibbing</td>
<td>121.5</td>
<td>121.5</td>
<td></td>
</tr>
<tr>
<td>Houghton</td>
<td>133.55</td>
<td>379.1</td>
<td>273.5 243.0 243.0</td>
</tr>
<tr>
<td>Huron</td>
<td>126.25</td>
<td>121.5</td>
<td>339.8 243.0 243.0</td>
</tr>
<tr>
<td>International Falls</td>
<td>120.9</td>
<td>(ALSO USED APCH CLEARANCE TO INTL FALLS ARPT.) 377.1</td>
<td></td>
</tr>
<tr>
<td>Iron Mountain</td>
<td>133.45</td>
<td>121.25</td>
<td>322.5</td>
</tr>
<tr>
<td>Ironwood</td>
<td>133.55</td>
<td></td>
<td></td>
</tr>
<tr>
<td>La Crosse</td>
<td>128.6</td>
<td>121.5</td>
<td>118.85 363.0</td>
</tr>
<tr>
<td>Lincoln</td>
<td>119.525</td>
<td>269.175</td>
<td></td>
</tr>
<tr>
<td>Mankato</td>
<td>135.0</td>
<td>306.9</td>
<td></td>
</tr>
<tr>
<td>Marquette</td>
<td>243.0</td>
<td>243.0</td>
<td></td>
</tr>
<tr>
<td>Marysville</td>
<td>134.225</td>
<td>126.4</td>
<td>317.7 282.3</td>
</tr>
<tr>
<td>Mason City</td>
<td>134.25</td>
<td>127.3</td>
<td>263.1 257.675</td>
</tr>
<tr>
<td>Minot</td>
<td>127.6</td>
<td>127.6</td>
<td>118.9 319.1 279.6 279.6</td>
</tr>
<tr>
<td>Mosinee</td>
<td>124.4</td>
<td>121.5</td>
<td>121.5 317.7 243.0 243.0</td>
</tr>
<tr>
<td>O'Neill</td>
<td>128.0</td>
<td>124.875</td>
<td>119.6 353.75 257.95</td>
</tr>
<tr>
<td>Omaha</td>
<td>128.75</td>
<td>123.975</td>
<td>119.6 346.3 290.4 256.7</td>
</tr>
<tr>
<td>Oscoda</td>
<td>125.475</td>
<td>118.525</td>
<td>269.45 251.15</td>
</tr>
<tr>
<td>Pellston</td>
<td>134.6</td>
<td>(RADAR VCTR TO FINAL APCH TRAVERSE CITY.) 132.425 121.5 121.5 354.05 (RADAR VCTR TO FINAL APCH TRAVERSE CITY.) 336.4 243.0 243.0</td>
<td></td>
</tr>
<tr>
<td>Pierre</td>
<td>128.45</td>
<td>128.425</td>
<td>125.1 317.5 284.65 269.1 243.0 243.0 228.5 (ANG USE–SIoux City TFC.)</td>
</tr>
<tr>
<td>Princeton</td>
<td>121.5</td>
<td>121.5</td>
<td>121.05 397.9 243.0 243.0</td>
</tr>
<tr>
<td>Redwood Falls</td>
<td>133.075</td>
<td>127.1 121.5 119.875 290.2 269.25 263.05</td>
<td></td>
</tr>
<tr>
<td>Rhinelander</td>
<td>133.65</td>
<td>123.725</td>
<td>316.15 281.5</td>
</tr>
<tr>
<td>Rochester</td>
<td>132.35</td>
<td>307.3</td>
<td></td>
</tr>
<tr>
<td>Roseau</td>
<td>134.75</td>
<td>251.1</td>
<td></td>
</tr>
<tr>
<td>Saginaw</td>
<td>125.825</td>
<td>125.475</td>
<td>317.45 269.45</td>
</tr>
<tr>
<td>Sawyer</td>
<td>119.1</td>
<td>290.2</td>
<td></td>
</tr>
<tr>
<td>Sioux City</td>
<td>125.025</td>
<td>119.725</td>
<td>363.1 235.625</td>
</tr>
<tr>
<td>Sioux Falls</td>
<td>132.05</td>
<td>317.4</td>
<td></td>
</tr>
<tr>
<td>Swinns Valley</td>
<td>135.7</td>
<td>134.85 352.0 307.9</td>
<td></td>
</tr>
<tr>
<td>Traverse City</td>
<td>132.9</td>
<td>121.5 121.5 338.3 317.45 243.0 243.0</td>
<td></td>
</tr>
<tr>
<td>Watertown</td>
<td>128.5</td>
<td>306.2</td>
<td></td>
</tr>
<tr>
<td>White Cloud</td>
<td>132.55</td>
<td>120.85</td>
<td>335.65 322.35</td>
</tr>
<tr>
<td>Winnebago</td>
<td>125.025</td>
<td>235.625</td>
<td></td>
</tr>
<tr>
<td>Woodworth</td>
<td>135.25</td>
<td>124.2</td>
<td>270.3 256.7</td>
</tr>
</tbody>
</table>

**MINNEAPOLIS CENTER CPDLC (LOGON KUSA)**

H-2-5-10-11, L-10-12-13-14-27-28-31, A-1

(KZMP)

EC, 12 AUG 2021 to 7 OCT 2021
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.

### CLEVELAND RADIO
- CLEVELAND RCO 122.35 255.4
- DRYER VOR/DME 113.6T 122.1R
- FINDLAY RCO 122.65 255.4
- MANSFIELD RCO 122.6
- YOUNGSTOWN VORTAC 122.2 255.4
- ZANESVILLE RCO 122.5 255.4

### DAYTON RADIO
- APPLETON VORTAC 116.7T 122.1R
- ATHENS/ALBANY RCO 122.25
- CINCINNATI RCO 255.4
- COLUMBUS RCO 122.2 255.4
- DAYTON RCO 255.4
- DAYTON VOR/DME 114.5T 122.1R
- GALLIPOLIS RCO 122.5
- HILLSBoro RCO 122.2

### GREEN BAY RADIO
- ASHLAND RCO 122.25
- BLACK RIVER FALLS RCO 122.5
- CHIPPEWA RCO 122.6
- DELLS VORTAC 117.0T 122.1R
- EAU CLAIRE RCO 122.65 255.4
- ESCANABA RCO 122.3
- FOND DU LAC RCO 122.5
- GREEN BAY RCO 122.2 255.4
- HOUGHTON RCO 122.525 255.4
- IRONWOOD VOR/DME 122.3
- LA CROSSE RCO 122.35 255.4
- LONE ROCK DME 122.35 255.4
- MADISON VORTAC 122.6
- MARSHFIELD RCO 122.55
- MILWAUKEE RCO 122.65 255.4 (RCO UNUSABLE BYD 30 NM BLO 3000')
- MOSINEE RCO 255.4
- NEWBERRY RCO 122.4
- OSHKOSH VORTAC 116.8T 122.1R 122.25
- PLATTEVILLE RCO 122.5
- RED WING RCO 122.6
- RHINELANDER VOR/DME 109.2T 122.1R
- RICE LAKE RCO 122.3
- SAULT STE MARIE VOR/DME 112.2T 122.1R
- SAWYER VOR/DME 122.5 255.4
- SCHOOLCRAFT COUNTY RCO 122.25
- ST IGNACE RCO 122.35
- WAUSAU RCO 122.4
- WISCONSIN RAPIDS RCO 122.45
- WOODRUFF RCO 122.6

### KANKAKEE RADIO
- BRADFORD RCO 122.4
- DUPAGE RCO 122.3 255.4
- JOLIET VOR/DME 112.3T 122.1R
- KANKAKEE DME 122.2 255.4
- MACOMB RCO 122.15
- MOLINE RCO 122.6
- PEORIA RCO 122.35
- ROCKFORD RCO 122.65 255.4
# FLIGHT SERVICE STATION COMMUNICATION FREQUENCIES

## LANESING 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** 122.55
- **GRAND RAPIDS RCO** 122.25
- **JACKSON RCO** 122.2 255.4
- **LANSONG 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** 122.3 255.4
- **FARMINGTON VORTAC** 115.7T 122.1R 122.3
- **MALDEN RCO** 122.6
- **MATTOON RCO** 122.2
- **QUINCY RCO** 122.5 255.4
- **SPINNER VORTAC** 122.25
- **SPIRIT OF ST LOUIS RCO** 122.2
- **ST LOUIS RCO** 122.6 255.4

## 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

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EC, 12 AUG 2021 to 7 OCT 2021
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

<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>N.M</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Champaign (University of Illinois-Willard)</td>
<td>110.0/CMI</td>
<td>G</td>
<td>332</td>
<td>0.9</td>
<td>On runup pad Rwy 14L.</td>
<td></td>
<td></td>
</tr>
<tr>
<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>
<td></td>
<td></td>
</tr>
<tr>
<td>Rockford (Chicago/Rockford Intl)</td>
<td>110.8/RFD</td>
<td>G</td>
<td>108</td>
<td>5.1</td>
<td>Over intersection of Twys A/B/D.</td>
<td></td>
<td></td>
</tr>
<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>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### INDIANA

#### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Appt 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>Grissom (Grissom ARB)</td>
<td>108.45/GUS</td>
<td>G</td>
<td>036</td>
<td>1.1</td>
<td>Twy to Rwy 23</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hoosier (Monroe County)</td>
<td>110.2/OOM</td>
<td>G</td>
<td>349</td>
<td>0.9</td>
<td>On runup pad Rwy 17.</td>
<td></td>
<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>7.0</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 (Appt 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)

#### VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type VOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indianapolis Intl</td>
<td>109.6</td>
<td>G</td>
</tr>
</tbody>
</table>

#### VOR TEST FACILITIES (VOT)

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq.</th>
<th>Type VOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detroit (Coleman A Young Muni)</td>
<td>111.6</td>
<td>G</td>
</tr>
<tr>
<td>Detroit (Detroit Metropolitan Wayne Co.)</td>
<td>109.8</td>
<td>G</td>
</tr>
<tr>
<td>Detroit (Willow Run)</td>
<td>108.85</td>
<td>G</td>
</tr>
</tbody>
</table>
## VOR RECEIVER CHECKPOINTS

<table>
<thead>
<tr>
<th>Facility Name (Airport Name)</th>
<th>Freq/Ident</th>
<th>Type Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chardon</td>
<td>112.7/CXR</td>
<td>A/2500</td>
<td>239</td>
<td>9.1</td>
<td>Over hangar NE corner of arpt.</td>
</tr>
<tr>
<td>Dryer (Loraine County Rgnl)</td>
<td>113.6/DJB</td>
<td>G</td>
<td>222</td>
<td>1.3</td>
<td>At intersection of taxiway and ramp.</td>
</tr>
<tr>
<td>Jefferson (Northeast Ohio Rgnl)</td>
<td>115.2/JFN</td>
<td>G</td>
<td>067</td>
<td>2.4</td>
<td>On prkg ramp.</td>
</tr>
<tr>
<td>Mansfield (Mansfield Lahm Rgnl)</td>
<td>108.8/MFD</td>
<td>G</td>
<td>134</td>
<td>4.7</td>
<td>Int of twy A &amp; D.</td>
</tr>
<tr>
<td>Zanesville (Zanesville Muni)</td>
<td>111.4/ZZV</td>
<td>G</td>
<td>016</td>
<td>0.4</td>
<td>Twy A adj to ramp.</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>Akron Canton Rgnl</td>
<td>110.6</td>
<td>G</td>
<td>Ident is a series of dots.</td>
</tr>
<tr>
<td>Cincinnati Muni Arpt Lunken Field</td>
<td>108.4</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Cleveland Hopkins Intl</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 Check Pt.</th>
<th>Azimuth from Fac.</th>
<th>Dist. from Fac.</th>
<th>Checkpoint Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eau Claire (Chippewa Valley Rgnl)</td>
<td>113.65/EAU</td>
<td>G</td>
<td>182</td>
<td>2.1</td>
<td>Center of FBO ramp.</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>
</tr>
<tr>
<td>Madison (Dane Co. Rgnl-Truax Fld)</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>
</tr>
<tr>
<td>Oshkosh (Wittman Rgnl)</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>
</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>
</tr>
</tbody>
</table>
The following tabulation lists all reported parachute jumping areas in the area of coverage of this directory. Unless otherwise indicated, all activities are conducted during daylight hours and under VFR conditions. NOTAM D’s may be issued to advise users of specific dates and times if outside the times/altitudes that are published. The busiest periods of activity are normally on weekends and holidays, but jumps can be expected at anytime during the week at the locations listed. Parachute jumping areas within restricted airspace are not listed.

All times are local and altitudes MSL unless otherwise specified. Contact facility and frequency is listed at the end of the remarks, when available, in bold face type. Refer to Federal Aviation Regulations Part 105 for required procedures relating to parachute jumping. Organizations desiring listing of their jumping activities in this publication should contact Flight Service, tower, or ARTCC. Qualified parachute jumping areas will be depicted on the appropriate visual chart(s).

Note: (c) in this publication indicates that the parachute jumping area is charted.

To qualify for charting, a jump area must meet the following criteria:
(1) Been in operation for at least 1 year.
(2) Log 1,000 or more jumps each year.
In addition, parachute jumping areas can be nominated by FAA Regions if special circumstances require charting.

### 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>(c) 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>(c) 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. Kansas City Center 124.3.</td>
</tr>
<tr>
<td>(c) 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>(c) 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. Chicago Center 123.75.</td>
</tr>
<tr>
<td>(c) 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>(c) 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. Chicago/Rockford Intl Twr 121.0.</td>
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<tr>
<td>Sterling</td>
<td>16 NM; 206° Polo</td>
<td>12,000 AGL</td>
<td>10 NM radius. Year round SR–SS.</td>
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<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>(c) Taylorville, Taylorville Muni</td>
<td>24 NM; 138° Spinner</td>
<td>15,000</td>
<td>5 NM radius. SR–1 hr past SS.</td>
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### INDIANA

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<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>(c) Connersville</td>
<td>39.1NM; 241° Dayton</td>
<td>13,500</td>
<td>3 NM radius. Daily SR–SS.</td>
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<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>(c) 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. Grissom App Con 121.05.</td>
</tr>
<tr>
<td>(c) Frankfort, Frankfort Muni</td>
<td>27.7 NM; 237° Kokomo</td>
<td>12,000 AGL</td>
<td>2 NM radius. Daily 0900–2000.</td>
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<tr>
<td>(c) Franklin, Franklin Flying Fld</td>
<td>17 NM; 220° Shelbyville</td>
<td>13,500</td>
<td>3 NM radius. Daily SR–SS.</td>
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<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>
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<tr>
<td>Kingsbury</td>
<td>23 NM; 230° Gipper</td>
<td>1,500</td>
<td>0.3 NM radius. Occasional use. Military use.</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>(c) 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. South Bend Intl Twr 118.55.</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>
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<tr>
<td>Allegan, Padgham Fld</td>
<td>13 NM; 072° Pullman</td>
<td>10,700</td>
<td>2 NM radius. Daily SR–SS.</td>
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<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>
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<tr>
<td>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>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>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>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>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>
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### Ohio

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<th>Location</th>
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<th>Maximum Altitude</th>
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<tr>
<td>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 Arpt TWR 125.5.</td>
</tr>
<tr>
<td>Ashland, Ashland Co Arpt</td>
<td>15 NM; 086° Mansfield</td>
<td>15,000</td>
<td>3 NM radius. Daily SR–SS. Cleveland-Hopkins Int’l 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>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 SR–SS.</td>
</tr>
<tr>
<td>Garrettsville, Gates Arpt</td>
<td>11 NM; 172° Chardon</td>
<td>13,500 AGL</td>
<td>Daily SR–SS.</td>
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<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>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>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>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>
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<td>---------------------------------------------------------------------</td>
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</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>
</tr>
<tr>
<td>(c) Shiocton Arpt</td>
<td>17 NM; 250° Green Bay</td>
<td>13,500</td>
<td>5 NM. Daily SR–SS.</td>
</tr>
<tr>
<td>(c) Sturtevant, Sylvia Arpt,</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>
</tr>
<tr>
<td>Skydive Midwest Drop Zone</td>
<td></td>
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<tr>
<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>
</tr>
</tbody>
</table>
Contained within this tabulation, and listed alphabetically by airport name, are all private-use airports charted on the U.S. IFR Enroute Low and High Altitude charts in the United States, having terminal approach and departure control facilities. Additionally, listed by country, are all Canadian and Mexican airports that appear on the U.S. IFR Enroute charts with approach and departure control services. All frequencies transmit and receive unless otherwise noted. Radials defining sectors are outbound from the facility.

### UNITED STATES

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<td>125.4 307.9</td>
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<tr>
<td>Navy Cabaniss Tower 119.65 299.6 (Mon–Thu 1400–0500Z‡, Fri 1400–0100Z‡)</td>
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<tr>
<td>Fentress NALF, VA (NFE)</td>
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<td>123.9 266.8</td>
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<tr>
<td>Cry, OH (80H8)</td>
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<td>118.425</td>
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<td>Gila Bend AF AUX, AZ (GXF)</td>
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<td>125.45 263.125 (South) (Mon–Thu 1300–0530Z, Fri 1300–0130Z, clsd weekends and hol)</td>
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<td>Glasgow Industrial, MT (87MT)</td>
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<td>126.85 305.2</td>
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<td>Joe Williams NOLF, MS (NJW)</td>
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<td>119.35 377.175</td>
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<td>Shell AHP, AL (SXS)</td>
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<td>133.45 239.275 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc</td>
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<td>Webster NOLF, MD (NUI)</td>
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<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>Whitehouse NOLF, FL (NEN)</td>
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<td>127.775 379.9</td>
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<td>125.15 307.325 340.2 (Manned during scheduled operations only)</td>
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<td>William P Gwinn, FL (86FA)</td>
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### CANADA

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<td>Tower 119.4 (Inner) 121.0 (Outer) 295.0 (1500–0700Z‡) Gnd Con 121.8</td>
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<td>Montreal Center App/Dep Con 125.9</td>
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<td>Atikokan Muni, ON (CYIB)</td>
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<tr>
<td>Barrie–Orillia (Lake Simcoe Rgnl), ON (CYLS)</td>
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<td>Bathurst, NB (CZBF)</td>
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<td>Tower 118.1 (Inner) 127.6 (Outer) 1500–0700Z‡ Gnd Con 124.3</td>
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<td></td>
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<td>Toronto Trml App/Dep Con 119.3</td>
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<td>Brockville Rgnl Tackaberry ON (CNL3)</td>
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<td>Bromont, QC (CZBM)</td>
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<td>Montreal Center App/Dep Con 132.35 MF 122.15 (5 NM to 3400’) AUTO 122.975 (English only)</td>
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<td>Burlington Executive, ON (CZBA)</td>
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<td>Toronto Center App/Dep Con 119.3 AUTO 122.55</td>
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<td>Castlegar/West Kootenay Rgnl, BC (CYCG)</td>
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<tr>
<td>Vancouver Center App/Dep Con 134.2 227.3 MF 122.1 (5 NM to 6500’)</td>
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<tr>
<td>Toronto Center App/Dep Con 135.30</td>
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<tr>
<td>Charlottetown, PE (CYYG)</td>
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<tr>
<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>
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<td>Collingwood, ON (CNY3)</td>
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<td>Cornwall Rgnl, ON (CYCC)</td>
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<td>Cranbrook/Canadian Rockies Intl, BC (CYXC)</td>
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<td>Debert, NS (CCQ3)</td>
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<td>Digby, NS (CYID)</td>
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<td>Downsview, ON (CYZD)</td>
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<td>Toronto Center App/Dep Con 133.4 MF 126.2 (1300–2300Z, 3 NM to 1700’)</td>
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<td>Drummondville, QC (CSC3)</td>
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<td>Earlton (Timiskaming Rgnl), ON (CYXR)</td>
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<td>Elliot Lake Muni, ON (CYEL)</td>
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<td>Fort Frances Muni, ON (CYAG)</td>
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<td>Fredericton Intl, NB (CYFC)</td>
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<td>ATIS 127.55 (1045–0345Z, OT AWOS)</td>
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<td>App/Dep Con 120.6 335.9 Tower 119.5 236.6 324.3</td>
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<td>Gnd Con 133.75 289.4 Clnc Del 128.025 283.9</td>
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<td>App/Dep Con 119.2 MF Shearwater Advisory 119.0 126.2 340.2 360.2 (Ltd hrs)</td>
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<td>Kitchener/Waterloo, ON (CYKF)</td>
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<td>ATIS 124.5 (1630–0230Z, DT 1530–0330Z)</td>
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<td>Victoria Trml App/Dep Con 132.7 290.8</td>
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<td>MF 119.0 (0230–1630Z, DT 0330–1530Z 3 NM to 1900`)</td>
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<td>Leamington, ON (CLM2)</td>
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<td>Lethbridge, AB (CYQL)</td>
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<td>MF 119.4 (0345–1120Z‡ 5 NM to 3000`)</td>
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<td>Maniwaki, QC (CYMW)</td>
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<td>Mansoura/West End, ON (CYFM)</td>
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<td>Mascouche, QC (CSK3)</td>
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<td>MF 122.35 (5 NM to 2500`. No gnd station. Excluding the portion S of the N shore of Riviere des Milles–iles and 1 NM around Lac Agile Mascouche arpt.)</td>
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<td>Medicine Hat, AB (CYXH)</td>
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<td>MF 122.2 (1245–0345Z 5 NM to 5400`)</td>
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<td>Midland/Huronia, ON (CYEE)</td>
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<td>Miramichi, NB (CYCH)</td>
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<td>Apron Advisory 122.075</td>
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<td>Mont–Laurier, QC (CSD4)</td>
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<td>Montreal Intl (Mirabel), QC (CYMX)</td>
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<td>Montreal Center App/ Dep Con 124.65 268.3</td>
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<td>MF 119.1 (7 NM shape irregular to 2000`) (03–11Z (DT 02–10Z))</td>
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<td>(emerg only 450–476–3141)</td>
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<td>GND 121.8 (11–03Z (DT 10–02Z))</td>
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<td>ATIS 133.7</td>
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<td>Montreal Trml App Con 118.9 126.9 132.85 268.3</td>
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<td>Montreal Trml Dep Con 120.42 (SE–S–SW) 124.65 (W–NW–NE) 268.3</td>
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<td>CHART &amp; PANEL</td>
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<td>Montreal/St–Hubert, QC (CYHU)</td>
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<td>Muskoka, ON (CYQA)</td>
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<td>Timmins Radio App/Dep Con 122.3 MF 122.3 (5 NM to 3900′ )</td>
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<td>Nanaimo, BC (CYCD)</td>
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<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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<td>North Bay, ON (CYYB)</td>
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<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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<td>Ottawa/Carp, ON (CYRP)</td>
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<td>Ottawa/Gatineau, QC (CYNQ)</td>
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<td>Ottawa/MacDonald–Cartier Intl, ON (CYOW)</td>
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<td>Owen Sound/Billy Bishop Rgnl, ON (CYOS)</td>
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<td>Pembroke, ON (CYYA)</td>
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<td>Mont Tremblant App/Dep Con 135.2 Petawawa Advisory 126.4 250.1 (Mon–Fri 1300–2130Z†, OT PPR)</td>
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<td>Petencton, BC (CYPF)</td>
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<td>ATIS 125.0 (1500–0700Z) Vancouver Center App Con 128.6 (Outer) 352.7 Pitt Tower 126.3 (1500–0700Z) Gnd Con 123.8 Vancouver Center Dep Con 132.3 (South) 363.8 Mon–Fri 126.3 (0700–1500Z) (3NM to 2500)</td>
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<td>Quebec/Jean Lesage Intl, QC (CYQB)</td>
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<td>Riviere Du Loup, QC (CYRI)</td>
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<td>FACILITY NAME</td>
<td>CHART &amp; PANEL</td>
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<td>Saint John, NB (CYSJ)</td>
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<td>135.5 270.8 118.5 (5 NM to 3400’)</td>
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<td>Sarnia (Chris Hadfield), ON (CYZR)</td>
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<td>ATIS 120.85 (Mon–Fri 1400–2300Z‡  except holidays)</td>
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<td>St. Catharines/Niagara District, ON (CYSN)</td>
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<td>St. Frederic, QC (CSZ4)</td>
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# SUPPLEMENTAL COMMUNICATION REFERENCE

## CANADA

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## MEXICO

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PREFERRED IFR ROUTES

A system of preferred routes has been established to guide pilots in planning their route of flight, to minimize route changes during the operational phase of flight, and to aid in the efficient orderly management of the air traffic using federal airways. The preferred IFR routes which follow are designed to serve the needs of airspace users and to provide for a systematic flow of air traffic in the major terminal and en route flight environments. Cooperation by all pilots in filing preferred routes will result in fewer traffic delays and will better provide for efficient departure, en route and arrival air traffic service.

The following lists contain preferred IFR routes for the low altitude stratum and the high altitude stratum. The high altitude list is in two sections; the first section showing terminal to terminal routes and the second section showing single direction route segments. Also, on some high altitude routes low altitude airways are included as transition routes.

The following will explain the terms/abbreviations used in the listing:
1. Preferred routes beginning/ending with an airway number indicate that the airway essentially overlies the airport and flight are normally cleared directly on the airway.
2. Preferred IFR routes beginning/ending with a fix indicate that aircraft may be routed to/from these fixes via a Standard Instrument Departure (SID) route, radar vectors (RV), or a Standard Terminal Arrival Route (STAR).
3. Preferred IFR routes for major terminals selected are listed alphabetically under the name of the departure airport. Where several airports are in proximity they are listed under the principal airport and categorized as a metropolitan area; e.g., New York Metro Area.
4. Preferred IFR routes used in one direction only for selected segments, irrespective of point of departure or destination, are listed numerically showing the segment fixes and the direction and times effective.
5. Where more than one route is listed the routes have equal priority for use.
6. Official location identifiers are used in the route description for VOR/VORTAC navaids.
7. Intersection names are spelled out.
8. Navaid and distance fixes (e.g., ARD201113) have been used in the route description in an expediency and intersection names will be assigned as soon as routine processing can be accomplished. Navaid radial (no distance stated) may be used to describe a route to intercept a specified airway (e.g., MIV MIV101 V39); another navaid radial (e.g., UIM UIM255 GSW081); or an intersection (e.g., GSW081 FITCH).
9. Where two navaids, an intersection and a navaid, a navaid and a navaid radial and distance point, or any navigable combination of these route descriptions follow in succession, the route is direct.
10. The effective times for the routes are in UTC. During periods of daylight saving time effective times will be one hour earlier than indicated. All states observe daylight saving time except Arizona, Puerto Rico and the Virgin Islands. Pilots planning flight between the terminals or route segments listed should file for the appropriate preferred IFR route.
11. (90–170 incl) altitude flight level assignment in hundred of feet.
12. The notations “pressurized” and “unpressurized” for certain low altitude preferred routes to Kennedy Airport indicate the preferred route based on aircraft performance.
13. All Preferred IFR Routes are in effect continuously unless otherwise noted.
14. Use current SIDs and STARSs for flight planning.
15. For high altitude routes, the portion of the routes contained in brackets [ ] is suggested but optional. The portion of the route outside the brackets will likely be required by the facilities involved.

LOW ALTITUDE

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<td>GIJ V6 MODEM DJB ACO JESEY (RNAV)–STAR........</td>
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SPECIAL LOW ALTITUDE DIRECTIONAL ROUTES

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<td>DENNT DARYC DREGS DUME SCOTO SWAPP ATL YUESS Q79 MOLIE SHRVY (RNAV)–STAR</td>
<td>EC, 12 AUG 2021 to 7 OCT 2021</td>
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<tr>
<td>WINDSOR LOCKS (BDL)</td>
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<td>CHICAGO (ORD)</td>
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<td>AKRON (CAK)</td>
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<td>ALBANY (ALB)</td>
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<td>DETROIT SATS (DET, ARB, PTK, YIP/CYQG) (DME/DME/IRU OR GPS REQUIRED)PETTY WEBOR RRALF (RNAV)–STAR</td>
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<td>DETROIT (DTW) (DME/DME/IRU OR GPS REQUIRED)DTW SOUTH FLOWRAYNR BRTMN DNIKA TAAYZ PETTY DUUDA RKCTY (RNAV)–STAR</td>
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<td>NEW YORK (SWF)</td>
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<td>DUEEE ELX HAAK DOXY SOSC KEEHO J584 SLT FQM WILLIAMSPORT–STAR</td>
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Terminals Route Effective Times (UTC)

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<td>PHILADELPHIA (PNE)</td>
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<tr>
<td>PITTSBURGH (PIT)</td>
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<td>PORTLAND (PWM)</td>
<td>(ADVANCED RNAV ONLY) EBAKE WISMO POSTS PADDE SVM DKK ALB CAM CDOGG (RNAV)–STAR</td>
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<td>PROVIDENCE (PVD)</td>
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<td>RICHMOND (RIC)</td>
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<td>SAN FRANCISCO (SFO)</td>
<td>(TURBOJET) NOONY NIGHT NITWT OBH KD63U DTA J148 OAL INYOE DYAMO (RNAV)–STAR</td>
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<td>SAN JUAN (TSJ)</td>
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<td>CLEVELAND METRO (CLE, CGF, BKL, LNN, LPR)</td>
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<td>DALLAS–FORT WORTH (DFW)</td>
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<td>TETERBORO (TEB)</td>
<td>(DME/DME/RU OR GNSS REQUIRED) SQUIB MKG HOCKE Q935 HANKK Q140 KODEY HNK V167 WEARD...</td>
<td></td>
</tr>
<tr>
<td>TOLEDO (TOL)</td>
<td>SQUIB PMM LFD</td>
<td></td>
</tr>
<tr>
<td>TORONTO (YYZ)</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 FROMM (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>UECKR (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>TETERBORO (TEB)</td>
<td>(DME/DME/RU OR GNSS REQUIRED) SQUIB MKG HOCKE Q935 HANKK Q140 KODEY HNK V167 WEARD...</td>
<td></td>
</tr>
<tr>
<td>TOLEDO (TOL)</td>
<td>SQUIB PMM LFD</td>
<td></td>
</tr>
<tr>
<td>TORONTO (YYZ)</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 FROMM (RNAV) – STAR</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Routes**

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MONTREAL (YUL)</td>
<td>BALTIMORE (BWI)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 MXE V378 NUGGY TRISH (RNAV) – STAR</td>
</tr>
<tr>
<td>CHARLOTTE (CLT)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 GVE LYH CHSLY (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>FORT LAUDERDALE (FLL)</td>
<td>FAWNS BUGSY ALB J37 JFK J79 KATZ Q ISO J121 CHS CAKET Q97 PRMUS CUUDA</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>(WATER)FAWNS BUGSY ALB J37 JFK J79 SBY KEMPRI ARMA1 DUEDE CCUDA (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>FORT MYERS (RSW)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 SLOJO Q103 CYNTA SHFTY (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>MIAMI (MIA)</td>
<td>FAWNS BUGSY ALB J37 JFK J79 KATZ Q ISO J121 CHS CAKET Q97 DEBRL CSTAL (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>(WATER)FAWNS BUGSY ALB J37 JFK J79 SBY KEMPRI DIW AR12 HOAGG SLFSD (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (JFK)</td>
<td>(DME/DME/IRU OR GNSS REQUIRED)BUGSY NIPPY ALB IGN KINGSTON–STAR</td>
<td></td>
</tr>
<tr>
<td>NEW YORK (LGA)</td>
<td>BUGSY ALB HAARP–STAR</td>
<td></td>
</tr>
<tr>
<td>ORLANDO (MCO)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 SLOJO Q83 ROYCO Q85 LPERL SNLFD (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>TAMPA (TPA)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 TEFUL GEEYE JAYJA DADIES (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>WASHINGTON (DCA)</td>
<td>FAWNS BUGSY PONCT BIZEK Q75 MXE CLIPR (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>WEST PALM BEACH (PBI)</td>
<td>(WATER)FAWNS BUGSY ALB J37 JFK J79 SBY KEMPRI DIW AR19 MAJK CLMNT (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>FAWNS BUGSY ALB J37 JFK J79 KATZ Q ISO J121 CHS CAKET Q97 KENLL CPTAN (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>PEORIA (PIA)</td>
<td>DETROIT (DTW)</td>
<td>(DTW SOUTH FLOW) SWAYD HANBL (RNAV)–STAR</td>
</tr>
<tr>
<td>or</td>
<td>(DTW NORTH FLOW) SWAYD LECTR (RNAV)–STAR</td>
<td></td>
</tr>
<tr>
<td>SOUTH BEND (SBN)</td>
<td>ATLANTA (ATL)</td>
<td>PXV BNA NEWBB IHAVE MTHEW CHPPR (RNAV) – STAR</td>
</tr>
<tr>
<td>CLEVELAND</td>
<td>(RNAV TURBOJET) BENJO BRWNZ (RNAV) – STAR</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td>FWA ZEKUS ARBAS CID MEEKR CVG</td>
<td></td>
</tr>
</tbody>
</table>

**Terminals Route Effective Times (UTC)**

EC, 12 AUG 2021 to 7 OCT 2021
### PREFERRED IFR ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRINGFIELD(SPI)</td>
<td>(TURBOJET)PNT TRICH TRLTT (RNAV)–STAR ...................................</td>
</tr>
<tr>
<td></td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>(TURBOJET)PNT TRICH SHAIN (RNAV)–STAR ...................................</td>
</tr>
<tr>
<td>TOLEDO(TOL)</td>
<td>RDI IU BNA NEWBB IHAIVE MTHEDW CHPRR (RNAV)–STAR ...........................</td>
</tr>
</tbody>
</table>

### SPECIAL HIGH ALTITUDE DIRECTIONAL ROUTES

<table>
<thead>
<tr>
<th>Terminals</th>
<th>Route</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAFFIC OVERFLYING BADGER (BAE) VORTAC TO WASHINGTON DULLES (IAD) (GPS OR DME/DME–IRU EQUIPPED)</td>
<td>J34 AIR MGW GIBBZ (RNAV)–STAR ........................................</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING GIPPER (GIJ) VORTAC TO WASHINGTON DULLES (IAD) (GPS OR DME/DME–IRU)</td>
<td>J146 WOOST J34 AIR MGW GIBBZ (RNAV)–STAR ................................</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING SOUTHEASTERN ZAU LANDING CINCINNATI SATS LUK,HAO,169,K62</td>
<td>FWA HEDEE–STAR ........................................................................</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING SOUTHEASTERN ZAU LANDING CVG</td>
<td>FWA ZEKUS ARBAS RID MEEKR CGV ................................................</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING ZAU LANDING DETROIT SATS YIPARB,MTZ,ONZ,PTK,TFS,VLL</td>
<td>WWODD PETE (RNAV)–STAR ................................................................</td>
</tr>
<tr>
<td>NORTHEAST BOUND ..........</td>
<td>WWODD LECTR (RNAV)–STAR ................................................................</td>
</tr>
<tr>
<td>TRAFFIC OVERFLYING ZAU LANDING DTW (DTW LANDING NORTH) (AOB FL330)</td>
<td>WWODD HANBL (RNAV)–STAR ..........................................................</td>
</tr>
<tr>
<td>NORTHEAST BOUND ..........</td>
<td>SWAYD TOL ..................................................................................</td>
</tr>
</tbody>
</table>

### HIGH ALTITUDE—SINGLE DIRECTION ROUTES

<table>
<thead>
<tr>
<th>Airway</th>
<th>Segment Fixes</th>
<th>Direction Effective</th>
<th>Effective Times (UTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>J30</td>
<td>JOUET, IL to TRIXY, VA</td>
<td>E BND</td>
<td>1100–0300</td>
</tr>
<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>
</tr>
</tbody>
</table>

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**MINIMUM OPERATIONAL NETWORK (MON) AIRPORT LISTING**

<table>
<thead>
<tr>
<th>STATE</th>
<th>CITY</th>
<th>AIRPORT NAME</th>
<th>LOCATION IDENTIFIER</th>
</tr>
</thead>
<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>OLNEY-NOBLE</td>
<td>OLNEY-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>GOGBIC-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>
</tr>
<tr>
<td>WI</td>
<td>GREEN BAY</td>
<td>GREEN BAY-AUSTIN STRAUBEL INTL</td>
<td>GRB</td>
</tr>
<tr>
<td>WI</td>
<td>MADISON</td>
<td>DANE COUNTY RGNL-TRUAX FIELD</td>
<td>MSN</td>
</tr>
</tbody>
</table>

EC, 12 AUG 2021 to 7 OCT 2021
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>
</tr>
</thead>
<tbody>
<tr>
<td>7 times within 5 seconds</td>
<td>Highest intensity available</td>
</tr>
<tr>
<td>5 times within 5 seconds</td>
<td>Medium or lower intensity (Lower REIL or REIL-off)</td>
</tr>
<tr>
<td>3 times within 5 seconds</td>
<td>Lowest intensity available (Lower REIL or REIL-off)</td>
</tr>
</tbody>
</table>

**CHART CURRENCY INFORMATION**

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

**MISCELLANEOUS**

* Indicates a non-continuously operating facility, see Chart Supplement.

For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA.

Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceilings in feet above airport elevation. Radials/bearings/headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.
LEGEND

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways
- Hard Surface
- Other Than Hard Surface
- Stepways, Taxiways, Parking Areas
- Metal Surface
- Closed Runway
- Under Construction
- Water Runway

ARRESTING GEAR: Specific arresting gear systems; e.g., BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.

uni-directional
bi-directional
Jet Barrier

ARRESTING SYSTEM
(EMAS)

REFERENCE FEATURES
Displaced Threshold
Hot Spot
Runway Holding Position Markings
Buildings
24-Hour Self-Serve Fuel
Tanks
Obstructions
Airport Beacon #
Runway
Radar Reflectors
Control Tower #

# When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

## A fuel symbol is shown to indicate 24-hour self-serve fuel available, see appropriate Chart Supplement for information.

NOTE:
All new and revised airport diagrams are referenced to the World Geodetic System (WGS) [noted on 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 coded 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

Helecopter 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
Runway Slope

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.

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An "Airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as “HS 1”, “HS 2”, etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>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></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></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</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</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>CHICAGO</td>
<td>HS 1</td>
<td>Taxiing to Rwy 04L from Twy W. Note: dspld thld and unique turn onto Rwy D4L.</td>
</tr>
<tr>
<td></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 northeast bound on Twy B turning rgt onto Twy G use caution – close proximity to Rwy 09R–27L.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Acft/vehicles taxiing on Twy B btw Twy A20 and Twy A21, use caution for acft pushing onto Twy B fr Gates M1, M2, and M3.</td>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Acft/vehicles taxiing on Twy A btw Twy A19 and Twy A17, use caution for acft pushing onto Twy A fr Gates K18 and K20.</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.</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></td>
<td>HS 3</td>
<td>Rwy 06 hold short line set back on Twy T.</td>
</tr>
<tr>
<td>CHICAGO/ROCKFORD</td>
<td>HS 1</td>
<td>Complex intersection.</td>
</tr>
</tbody>
</table>

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MARION
VETERANS AIRPORT OF SOUTHERN ILLINOIS (MWA)
HS 1 This area is not visible from the twr.
HS 2 This area is not visible from the twr.
HS 3 Hold short of Rwy 02 at Twy B for departure on Rwy 11. Some pilots mistakenly line up on Rwy 02.

Moline
QUAD CITIES INTL (MLI)
HS 1 Twy tfc to hold short of Rwy 23/Rwy 23 apch.
HS 2 Risk of Rwy 09 and Rwy 27 arrivals exiting on intersecting rwys instead of assigned exit twys.

PEORIA
GENERAL DOWNING – PEORIA INTL (PIA)
HS 1 Complex intersection in close proximity to two rwys.
HS 2 Short taxi distance to Rwy 04–22.

QUINCY
QUINCY RGNL–BALDWIN FLD (UIN)
HS 1 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.

SPRINGFIELD
ABRAHAM LINCOLN CAPITAL (SPI)
HS 1 Complex rwy/rwy intersection. ATC approval required to exit onto another rwy.

COLUMBUS
COLUMBUS MUNI (BAK)
HS 1 Twy A & Twy B Converge.

EVANSVILLE
EVANSVILLE RGNL (EVV)
HS 1 Twy G and Rwy 18–36, rwy in close proximity of ramp. Be prepared to hold short of the rwy entering Twy G.
HS 2 Rwy 27 incursion risk at Twy A, ATC clearance required for taxi on rwy.

LAFAYETTE
PURDUE UNIVERSITY (LAF)
HS 1 Complex int at Twy B, Twy B3, Twy C in close proximity of rwys.

ANN ARBOR
ANN ARBOR MUNI (ARB)
HS 1 Intersection of Twy A1/A not visible from the ctl twr.
HS 2 Twy A crosses turf Rwy 12–30.

DETROIT
DETROIT METRO WAYNE CO (DTW)
HS 1 Int of Rwy 09L and Rwy 03L–21R. Acft taxing 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 btn Rwys 04R–22L and 03L–21R, green ctrn lgts and stop bars are illuminated.

DETROIT
WILLLOW RUN (YIP)
HS 1 Complex rws/twy intersection.
HS 2 Twy E1 to Rwy 27 or Rwy 23L wrong rwy departure risk.

FLINT
BISHOP INTL (FNT)
HS 1 Twy C crosses Rwy 18–36. Manage taxi speed and be prepared to hold short.
HS 2 Acft exiting the de–icing pad are on Twy C and in very close proximity to Rwy 09–27.

GRAND RAPIDS
GERALD R FORD INTL (GRR)
HS 1 Twy A, Twy M, High Speed Twy A2 near Rwy 08R–26L – risk of pilot confusion on wide pavement resulting in rwy incursions.
HS 2 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.
HS 3 Twy B, Twy V, High Speed Twy B4 near Rwy 17–35 – risk of pilot confusion resulting in rwy incursions.

JACKSON
JACKSON CO–REYNOLDS FLD (JXN)
HS 1 Twy A and Twy D complex int in close proximity to two rwys.

KALAMAZOO
KALAMAZOO/BATTLE CREEK INTL (AZO)
HS 1 Complex int of Rwy 05, Twy A and Twy D.
<table>
<thead>
<tr>
<th>CITY/AIRPORT</th>
<th>HOT SPOT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>LANSING</td>
<td>HS 1</td>
<td>Twy C int Twy B; pilots miss the rgt turn onto Twy B and enter Rwy 10R–28L.</td>
</tr>
<tr>
<td></td>
<td>HS 2</td>
<td>Twy M int Twy B, short taxi dist fr Trml Ramp to Rwy 10R–28L.</td>
</tr>
<tr>
<td>MUSKEGON</td>
<td>HS 1</td>
<td>Twy A at Rwy 14–32 hold short line is non-standard.</td>
</tr>
<tr>
<td></td>
<td>HS 2</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>
</tr>
<tr>
<td></td>
<td>HS 3</td>
<td>Pilots exiting Rwy 06R–24L, Twy C and Twy F int; Twy 23 thld is beyond Rwy 27R on Twy F southbound.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Area not visible from the twr.</td>
</tr>
<tr>
<td>OHIO</td>
<td>HS 2</td>
<td>When holding short of Rwy 09R, acft must clear Rwy 05 hold short line on Twy A, west of Rwy 05.</td>
</tr>
<tr>
<td>AKRON</td>
<td>HS 3</td>
<td>Wrong rwy departure risk: Unusual geometry at Rwy 30R, Rwy 25, Twy H and Twy J int; Twy 23 thld is beyond Rwy 27R on Twy F southbound.</td>
</tr>
<tr>
<td></td>
<td>HS 4</td>
<td>Int of Twy D and Twy E is very close to a hi concentration of rwy crossings and is not visible fr the twr.</td>
</tr>
<tr>
<td></td>
<td>HS 5</td>
<td>When lining up for departure.</td>
</tr>
<tr>
<td></td>
<td>HS 6</td>
<td>When holding short of Rwy 09R, acft must clear Rwy 05 hold short line on Twy A, west of Rwy 05.</td>
</tr>
<tr>
<td></td>
<td>HS 7</td>
<td>Rwy 23 thld is beyond Rwy 27R on Twy F southbound.</td>
</tr>
<tr>
<td></td>
<td>HS 8</td>
<td>When lining up for departure.</td>
</tr>
<tr>
<td></td>
<td>HS 9</td>
<td>Rwy 23 thld is beyond Rwy 27R on Twy F southbound.</td>
</tr>
<tr>
<td></td>
<td>HS 10</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>
</tr>
<tr>
<td></td>
<td>HS 11</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>
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<tr>
<td></td>
<td>HS 12</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>
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<td>HS 13</td>
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<td>HS 16</td>
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<td></td>
<td>HS 17</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>
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<td>HS 18</td>
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<td>HS 19</td>
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<td>HS 20</td>
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<td>HS 21</td>
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<td>HS 22</td>
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<td>HS 25</td>
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<td></td>
<td>HS 26</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>
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<td>HS 27</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>
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<td>HS 28</td>
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<td>HS 29</td>
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<td>HS 30</td>
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<td>HS 32</td>
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<td>HS 35</td>
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<td>HS 44</td>
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| | HS 45 | Rwy 23 hold short line and signage on Twy H may be dif...
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</thead>
<tbody>
<tr>
<td>MILWAUKEE</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></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>MOSINEE</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>OSHKOSH</td>
<td>HS 1</td>
<td>Rwy incursion risk, complex rwy/rwy int.</td>
</tr>
<tr>
<td>WITTMAN RGNL (OSH)</td>
<td>HS 2</td>
<td>Int of Twy C1, Twy C, Twy A, Twy A1, Twy J.</td>
</tr>
</tbody>
</table>
AIRPORT DIAGRAMS

ALPENA COUNTY RGNL (APN)

ALPENA, MICHIGAN

20198

ASOS
120.675
ALPENA TOWER
121.35 318.1
GND CON
121.9 275.8

EC, 12 AUG 2021 to 7 OCT 2021
AIRPORT DIAGRAM

ALTON/ST. LOUIS, ILLINOIS

AIRPORT DIAGRAM

ATIS
128.0
REGIONAL TOWER*
126.0 239.0
GND CON
120.2
CLNC DEL
120.2

NORTH HANGARS

LAHSO

FBO

HS 2

TWR

FIRE STATION

ADMINISTRATION

SOUTH HANGARS

HANGAR 64

HANGAR 70

Rwy 11-29
PCN 44 F/D/X/T
S-109, D-144, 2D-217
Rwy 17-35
PCN 15 F/D/X/T
S-39.5, D-52

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

ANDERSON MUNI-DARLINGTON FLD (AID)
ANDERSON, INDIANA

AWOS-3
128.55
ANDERSON TOWER
126.0
GND CON
121.6

ELEV 880
0.7% Up

HANGARS

ELEV 913

TWR 957

Rwy 12-30
S-45, D-55, 2D-85

Rwy 18-36
S-10

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

FIELD ELEV 919

EC, 12 AUG 2021 to 7 OCT 2021
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.

RWY 14L-32R
PCN 82 R/W/W/T
S-75, D-209, 2D-605, 2D/2D2-840

RWY 14R-32L
PCN 69 R/W/W/T
S-120, D-250, 2D-550, 2D/2D2-1049
AIRPORT DIAGRAM

CENTRAL IL RGNL/BLOOMINGTON-NORMAL (BMI)
AL-5058 [FAA]  BLOOMINGTON, ILLINOIS

ATIS 135.35
BLOOMINGTON TOWER
124.6 269.575
GND CON 121.65

FIRE STATION

GENERAL AVIATION RAMP

FBO

PAASSENGER TERMINAL

CARGO RAMP

AIR CARRIER RAMP ONLY

RWY 02-20
PCN 45 B/C/X/T
S-75, D-150, 2D-300
RWY 11-29
PCN 42 B/C/X/T
S-75, D-150, 2D-300

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

ASOS
134.525
BLOOMINGTON TOWER
120.775
GND CON
121.9

FIELD
ELEV
846

39°09.5'N

39°09.0'N

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

TWR
913

FBO

Rwy 06-24
PCN 4 F/D/X/U
S-35, D-50

Rwy 17-35
PCN 31 F/D/X/U
S-68, D-121, ZD-169

CAUTION: BE ALERT TO
RUNWAY CROSSING CLEARANCES.
READBACk OF ALL RUNWAY
HOLDING INSTRUCTIONS IS REQUIRED.

EC, 12 AUG 2021 to 7 OCT 2021
AIRPORT DIAGRAM

ATIS 119.725
CARBONDALE TOWER* 125.35 322.4
GND CON 121.8

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

FIELD
ELEV
411

R WY 06-24
PCN 22 F/C/W/U
S-36, D-47, 2D-70
R WY 18L-36R
PCN 50 F/C/W/U
S-80, D-99.5, 2D-150
R WY 18R-36L
PCN 4 F/C/W/U
S-30, D-42, 2D-60

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

EC, 12 AUG 2021 to 7 OCT 2021
ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.
AIRPORT DIAGRAM

CHICAGO EXEC (PWK)
AL-5028 (FAA) CHICAGO/PROSPECT HEIGHTS/WHEEING, ILLINOIS

ATIS 124.2
EXECUTIVE TOWER * 119.9
GND CON 121.7
CLNC DEL 124.7

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

87°54.0W  87°54.5W
87°53.5W

EC. 12 AUG 2021 to 7 OCT 2021
AIRPORT DIAGRAM

ATIS 132.4
WAUKEGAN TOWER *
120.05 273.55
GND CON 121.65

ELEV 728
FIELD ELEV 728
NORTH RAMP

42°25.5'N

HANGAR WEST RAMP

42°25.0'N

ELEV 726

R瑶Y 05-23
S-95, D-120, 25-152, 20-200
R瑶Y 14-32
S-16, D-23

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

AWOS-3
119.950
COUNTY TOWER
118.5
GND CON
121.85
CINC DEL
121.85 (When twr closed)

JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

FIELD
ELEV
876

EMAS

ELEV
874

RWY 06-24
PCN 35 F/C/X/U
S-90, D-123, 2D-213

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

AIRPORT DIAGRAM

EC, 12 AUG 2021 to 7 OCT 2021
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
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Rwy 07-25
PCN 30 F/C/X/U
S-76, D-100, 2D-180

Rwy 14-32
PCN 16 F/C/X/U
S-42, D-62, 2D-115

ELEV 972
ELEV 994

GENERAL AVIATION PARKING TERMINAL

FIELD ELEV 1001

HANGAR AREA

JACKSON COUNTY-REYNOLDS FLD (JXN)

JACKSON, MICHIGAN

EC, 12 AUG 2021 to 7 OCT 2021
ATIS
127.25
KALAMAZOO TOWER *
118.3  257.875
GND CON
121.9
CLNC DEL
121.75

General Aviation Parking
FBO

TERMINAL
ELEV 859

FIRE STATION
ELEV 874

HOT CARGO AREA

TWR 1024 ±

HS 1

ASR ANTENNA 967

AVIATION MUSEUM

RHWY 05-23
PCN 6 F/C/X/T
S-30, D-45, 2D-60
RHWY 09-27
PCN 5 F/C/X/T
S-30, D-60
RHWY 17-35
PCN 2 F/C/X/T
S-85, D-121, 2D-240

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

85°33.5’W  85°33.0’W
ATIS
127.175
KENOSHA TOWER
118.6 353.6
GND CON
121.875
CLNC DEL
121.875
118.6 (When Tower Closed)

FIELD
ELEV
742

Rwy 07L-25R
S-62, D-73, 25-85, 20-135
Rwy 07R-25L
S-40, D-48
Rwy 15-33
S-62, D-73, 25-86, 20-135

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES. READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

NON-MOVEMENT AREA
AIRPORT DIAGRAM

ATIS
127.75
LAFAYETTE TOWER *
119.6 343.625
GND CON
121.9 343.625

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAM

MANSFIELD LAHM RGNL (MFD)

MANSFIELD, OHIO

ELEV 1246

ELEV 1276

ELEV 1287

ELEV 1290

ELEV 1246

ELEV 1276

ELEV 1287

ELEV 1290

492 AIRPORT DIAGRAMS

EC, 12 AUG 2021 to 7 OCT 2021

ATTIS 125.3

MANSFIELD TOWER

119.8  291.775

GND CON

121.8  291.775

JANUARY 2020

ANNUAL RATE OF CHANGE

0.0° W

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.
CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.
AIRPORT DIAGRAMS

GENERAL DOWNING - PEORIA INTL (P1A)

EC. 12 AUG 2021 to 7 OCT 2021

FIELD ELEV 661

ELEV 636

ANG W. ARM-DEARM PAD

HANGARS

JANUARY 2020
ANNUAL RATE OF CHANGE
0.1° W

ELEV 657

HANGARS

GENERAL AVIATION PARKING

TWR 755

AIR CARRIER PARKING

TERMINAL

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

ATIS
126.1 282.2
PEORIA TOWER
124.0 353.85
GND CON
121.85 348.6

RWY 04-22
PCN B1 F/C/X/T
S-100, D-175, 2D-300

RWY 13-31
PCN B1 F/C/X/T
S-100, D-175, 2D-310

AIRPORT DIAGRAM

PEORIA, ILLINOIS

GENERAL DOWNING - PEORIA INTL (P1A)

EC. 12 AUG 2021 to 7 OCT 2021
AIRPORT DIAGRAM

ATIS
120.675
SOUTH BEND TOWER
135.675 257.8
GND CON
121.7
CNC DEL
121.9

FIELD ELEV 798

ELEV 780
Executive Ramp

HANGARS

FBO GENERAL AVIATION RAMP

TWR 884

MAIN RAMP

TERMINAL

U.S. CUSTOMS

FIRE HOUSE

FAA TECHNICAL OPERATIONS

ILS HOLD

RWY 09L-27R
PCN 10 F/B/X/T
S-325, D-49

RWY 09R-27L
PCN 49 F/B/X/T
S-120, D-193, 2D-313

RWY 18-36
PCN 47 F/B/X/T
S-118, D-186, 2D-326

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

86°19.0’W 86°18.0’W

EC. 12 AUG 2021 to 7 OCT 2021
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, 12 AUG 2021 to 7 OCT 2021
# PIREP FORM

3 or 4 letter Identifier

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1. **UA** UUA

Routine | Urgent

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Items 1 through 5 are mandatory for all PIREPs

6. **/SK** Sky Condition

7. **/WX** Flight Visibility & Weather

8. **/TA** Temperature (Celsius)

9. **/WV** Wind

10. **/TB** Turbulence

11. **/IC** Icing

12. **/RM** Remarks

FAA Form 7110-2 (9/19) Supersedes Previous Edition
EC
IL IN MI OH WI

12 AUG 2021 TO 7 OCT 2021