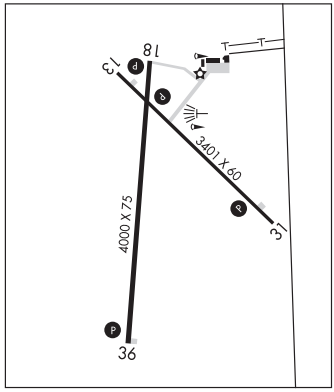
WASHINGTON MUNI (AWG)(KAWG) 2 SE UTC–6(–5DT) N41°16.54´ W91°40.57´ **CHICAGO**
754 B NOTAM FILE AWG **L–27B**
RWY 18–36: H4000X75 (CONC–WC) PCN 5 R/C/W/U MIRL **IAP**
RWY 18: REIL. PAPI(P2R)—GA 4.0° TCH 45´.
RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 35´.
RWY 13–31: H3401X60 (CONC) S–28 PCN 5 R/C/W/U MIRL
RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 36´.
RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 30´. Road.
SERVICE: S4 **FUEL** 100LL, JET A **OX** 1 **LGT** ACTIVATE MIRL Rwy 13–31 and Rwy 18–36; PAPI Rwy 18, Rwy 36, Rwy 13 and Rwy 31; REIL Rwy 18, Rwy 36, Rwy 13, Rwy 31—CTAF.
AIRPORT REMARKS: Attended Mon–Thurs 1300–2100Z‡, other times ctc 319–653–7002. Fuel avbl 24 hrs by credit card. Rwy 36 is calm wind rwy.
AIRPORT MANAGER: 319-461-0359
WEATHER DATA SOURCES: AWOS–3 127.825 (319) 653–4149.
COMMUNICATIONS: CTAF/UNICOM 122.7
CHICAGO CENTER APP/DEP CON 135.6
CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.
RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.
IOWA CITY (VH) (H) VORW/DME 116.2 IOW Chan 109 N41°31.14´ W91°36.80´ 186° 14.9 NM to fld. 767/5E.



WATERLOO RGNL (ALO)(KALO) P (ARNG) 4 NW UTC–6(–5DT) N42°33.51´ W92°24.06´ **CHICAGO**
873 B ARFF Index—See Remarks NOTAM FILE ALO **H–5D, L–28F**
RWY 12–30: H8399X150 (ASPH–GRVD) S–120, D–250, 2D–550, 2D/2D2–1120 PCR 513 F/B/X/T HIRL **IAP, AD**
RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 57´. RVR–T Tree.
RWY 30: MALS. VASI(V4L)—GA 3.0° TCH 52´. RVR–R
RWY 18–36: H6003X150 (ASPH–CONC–GRVD) S–120, D–222, 2D–377, 2D/2D2–889 PCR 202 F/B/X/T MIRL
RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 42´. Tree.
RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 51´. Tree.
LAND AND HOLD–SHORT OPERATIONS

LDG RWY	HOLD–SHORT POINT	AVBL LDG DIST
RWY 30	18–36	4800
RWY 36	12–30	3650

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12:	TORA–8399	TODA–8399	ASDA–8399	LDA–8399
RWY 18:	TORA–6003	TODA–6003	ASDA–6003	LDA–6003
RWY 30:	TORA–8399	TODA–8399	ASDA–8399	LDA–8399
RWY 36:	TORA–6003	TODA–6003	ASDA–6003	LDA–6003

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2, 3, 4 **LGT** When ATCT clsd ACTVT MALSR Rwy 12; MALS Rwy 30; VASI Rwy 18; PAPI Rwy 36; MIRL Rwys 18–36, and HIRL Rwy 12–30—CTAF. **MILITARY—FUEL** J4(Mil)–PPR. (NC–100LL, A – O/R 0400–1100Z‡, svc fee, C319–291–4483.)
AIRPORT REMARKS: Attended 1100–0300Z‡. Birds on and invof arpt. Arpt sfc conds unmon 0400–1030Z‡ dly. Fuel avbl on request, fee for service. Class I, ARFF Index A. Clsd to unsked ACR opns with more than 10 psgr seats excp 72 hours PPR amgr. Call amgr 319–291–4483. Cell 319–529–1388. ARFF Index B provided. ARFF Index C avbl on 72 hrs req. Air carrier ops over 9 psgr seats not auth over 15 minutes before or after sked arr or dep times excp with prior coord with amgr. When departing all rwys, ends of other rwys not visible. Personnel and equipment performing snow removal ops will monitor CTAF. When ATCT clsd and durg snow events, all arr/dep acft annc their intns on CTAF 5 min prior to using the rwys. ACR NA Twy A east of Rwy 12–30. Twy A lgt btn Rwy 12–30 and Army avn support ramp NA. Rwy 30 is calm wind rwy.
MILITARY REMARKS: ARNG ARNG OPS ctc DSN 431–5520, C319–234–1372.
AIRPORT MANAGER: 319-291-4483
WEATHER DATA SOURCES: ASOS 120.65 (319) 209–4125.
COMMUNICATIONS: CTAF 125.075 **ATIS** 120.65 **UNICOM** 122.95
RCO 122.6 (FORT DODGE RADIO)
Ⓡ **DES MOINES APP/DEP CON** 118.9 (1200–0200Z‡)
Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 118.9 (0200–1200Z‡)
TOWER 125.075 (1200–0200Z‡) **GND CON** 121.9
CLNC DEL 121.9 **ANG OPS** 36.7 142.6 231.55
CLEARANCE DELIVERY PHONE: For CD if una on 121.9 ctc Waterloo ATCT at 319-233-4835. When Waterloo ATCT clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

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AIRSPACE: CLASS D svc 1200–0200Z‡; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.
(L) (L) VORW/DME 112.2 ALO Chan 59 N42°33.39′ W92°23.94′ at fld. 866/0E.
VOR unusable:
017°–062° byd 35 NM blo 2,500′
063°–073° byd 18 NM
074°–356° byd 35 NM blo 2,500′
357°–016°
DME unusable:
007°–026° byd 25 NM
027°–006° byd 35 NM blo 2,500′
ILS/DME 111.7 I–ALO Chan 54 Rwy 12. Class IA. Unmonitored when twr clsd.

WAUKON MUNI (YØ1) 1 NE UTC–6(–5DT) N43°16.83′ W91°28.17′ **CHICAGO**
1281 NOTAM FILE FOD
RWY 07–25: H2413X60 (ASPH) RWY LGTS(NSTD) 0.9% up W
RWY 07: Sign.
RWY 25: Fence.
SERVICE: **FUEL** 100LL **LGT** NSTD four thld lgts on each end.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (563) 568-7220
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
(DH) DME 115.85 UKN Chan 105(Y) N43°16.81′ W91°32.24′ 090° 3.0 NM to fld. 1288.

WAVERLY MUNI (C25) 2 NW UTC–6(–5DT) N42°44.51′ W92°30.43′ **CHICAGO**
992 B NOTAM FILE FOD **L–28F**
RWY 11–29: H3200X60 (CONC) S–15, D–30 PCN 5 R/D/W/U MIRL 0.4% up NW **IAP**
RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 44′.
RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 43′.
SERVICE: S4 **FUEL** 100LL **OX** 3, 4 **LGT** ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11–29—CTAF.
AIRPORT REMARKS: Attended Mon–Sat 1400–2300Z‡. Sun 1800–2300Z‡ Rwy 11 P–lines L and R on apch. P–line right on apch marked with ball markers.
AIRPORT MANAGER: 319-352-8862
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓡ **DES MOINES APP/DEP CON** 118.9 (1200–0200Z‡)
Ⓡ **MINNEAPOLIS APP/DEP CON** 118.9 (0200–1200Z‡)
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines Apch at 515-974-8016. When Des Moines Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.
WATERLOO (L) (L) VORW/DME 112.2 ALO Chan 59 N42°33.39′ W92°23.94′ 337° 12.1 NM to fld. 866/0E.
VOR unusable:
017°–062° byd 35 NM blo 2,500′
063°–073° byd 18 NM
074°–356° byd 35 NM blo 2,500′
357°–016°
DME unusable:
007°–026° byd 25 NM
027°–006° byd 35 NM blo 2,500′

