

**DENISON MUNI** (DNS)(KDNS) 2 SW UTC-6(-5DT) N41°59.17' W95°22.82'

**OMAHA**

1274 B NOTAM FILE DNS

H-5C, L-12J

**RWY 12-30:** H500X75 (CONC) S-28, D-48 PCN 9 R/C/W/T MIRL

IAP

0.3% up NW

**RWY 12:** REIL. PAPI(P2L)—GA 3.0° TCH 27'.

**RWY 30:** REIL. PAPI(P2L)—GA 3.5° TCH 40'. Ground.

**RWY 18-36:** 3200X60 (TURF)

**SERVICE:** FUEL 100LL, JET A LGT MIRL Rwy 12-30 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 12 and Rwy 30, REIL Rwy 12 and Rwy 30—CTAF.

**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z† after 2300Z†, call 712-210-1900. Rwy 18-36 CLOSED Nov-Apr. Rwy 18-36 rough surface. For fuel call arpt manager 712-263-6424 or (cell) 712-210-1900. Caution for wildlife in vicinity. Rwy 18 and Rwy 36 thlds and sides marked with yellow cones. Rwy 30 is calm wind rwy.

**AIRPORT MANAGER:** 712-263-6424

**WEATHER DATA SOURCES:** AWOS-3 119.95 (712) 263-6558.

**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.4 (FORT DODGE RADIO)

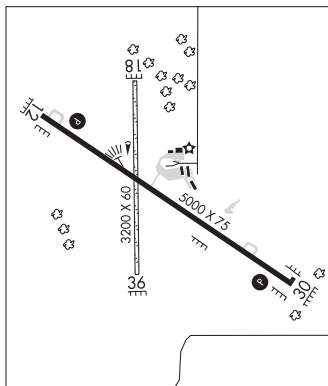
Ⓡ MINNEAPOLIS CENTER APP/DEP CON 119.6

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc

Minneapolis ARTCC at 651-463-5588.

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

SIoux CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 108° 47.3 NM to fld. 1087/9E.



**DES MOINES INTL** (DSM)(KDSM) P (ANG) 3 SW UTC-6(-5DT) N41°32.04' W93°39.78'

**OMAHA**

958 B LRA Class I, ARFF Index C NOTAM FILE DSM MON Airport

H-5C, L-12J

**RWY 05-23:** H9004X150 (CONC) S-100, D-190, 2D-360,

IAP, AD

2D/2D2-850 PCR 696 R/D/W/T HIRL

**RWY 05:** MALSR. REIL. PAPI(P4L)—GA 3.0° TCH 55'. RVR-T 0.4% up NE.

**RWY 23:** REIL. PAPI(P4L)—GA 3.0° TCH 60'. RVR-R Pole.

**RWY 13-31:** H9001X150 (CONC-GRVD) S-100, D-200, 2D-360,

2D/2D2-850 PCR 696 R/D/W/T HIRL CL

**RWY 13:** MALSR. PAPI(P4R)—GA 3.0° TCH 54'. RVR-TMR 0.3% up.

**RWY 31:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 52'. RVR-TMR Rgt ttc. 0.7% down.

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 13:** TORA-9001 TODA-9001 ASDA-9001 LDA-9001

**RWY 31:** TORA-9001 TODA-9001 ASDA-9001 LDA-9001

**SERVICE:** S4 FUEL 100LL, JET A OX 1, 2, 3, 4 MILITARY—JASU

1(MA-1A) 2(AM32A-95) FUEL (NC-100LL, A) FLUID LOX. LGT Rwy 23 PAPI unusb1 byd 9 degs right of cntrln.

**NOISE:** Informal noise abatement procedures in effect. Expect ATC to assign preferred rwy.

**AIRPORT REMARKS:** Attended continuously. Birds on and invof arpt.

Contract fuel avbl; ctc 515-256-5330. Use caution when ldg over

raised lights in the overruns and rwy thlds at DSM. Arpt director requires 24 hrs notice on transportation of explosives by civil acft. Max acft wt south GA aprn 170,000 lbs all other FBO aprn 80,000 lbs. A321 acft ltd to 190,000 lbs on Rwy 05-23 and Twy P. A321 exceeding 190,000 lbs without arpt auth waiver req ATCT prvd 13-31. Rwy 05 apch end has ltd vis from the twr. Twr cannot easily ID if an acft is over the hold short line at Twy P-7. Rwy 05 arrivals—use ctn and ensure you are correctly lined up with Rwy 05 and not Twy P. Cross bleed engine starts on air carrier ramp prohibited. Flight Notification Service (ADCUS) avbl, Mon-Fri 1430-2300Z†. For Sat, Sun, holidays and ngt customs svc, make appointments Mon-Fri 1430-2300Z†. At least 3 hr advance notice required. Trml apron taxilane ADG III (acft wingspan less than 118 ft) only, ADG IV (acft wingspan less than 172 ft) acft at Gate A4 only.

**MILITARY REMARKS:** ARNG—ramp avbl for mil and mil-contracted acft for offi bus only with ltd support. PPR; ctc DSN 261-8360/8361, C515-261-8360/8361. FBO will provide contract fuel. Mil crews can ctc HAWKI on 252.9.

**AIRPORT MANAGER:** 515-256-5100

**WEATHER DATA SOURCES:** ASOS 119.55 (515) 218-1035. SWSL.

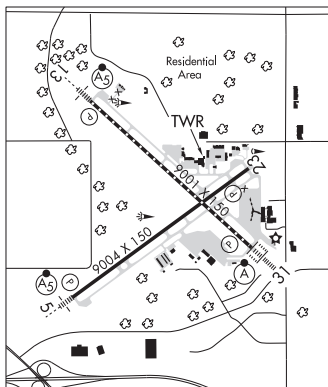
**COMMUNICATIONS:** ATIS 119.55 515-974-8046 UNICOM 122.95

RCO 122.5 (FORT DODGE RADIO)

Ⓡ APP/DEP CON 123.9

TOWER 118.3 GND CON 121.9 CLNC DEL 134.15

**AIRSPACE:** CLASS C svc ctc APP CON.



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VOR TEST FACILITY (VOT) 109.2

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

(V) (H) VORTACW 117.5 DSM Chan 122 N41°26.26' W93°38.91' 347° 5.8 NM to fld. 951/7E.

VOR unusable:

095°-150°

NEWTON (L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03' W93°06.54' 236° 29.1 NM to fld.

989/3E. NOTAM FILE TNU.

ILS/DME 111.5 I-DWW Chan 52 Rwy 05. Class IE. Glideslope unusable for coupled apchs blo 1,256' MSL.

ILS/DME 111.9 I-VGU Chan 56 Rwy 13. Class IE.

ILS/DME 110.3 I-DSM Chan 40 Rwy 31. Class IIIE.

COMM/NAV/WEATHER REMARKS: Contact Gnd Control on 121.9 prior to pushback on the terminal apron. Advise tower if de-icing is required. Terminal apron de-ice spot N2 and associated taxilane limited to ADG II unless coordinated with IDS 129.875.

## DRAKE (See RADCLIFFE on page 71)

DUBUQUE RGNL (DBQ)(KDBQ) 7 SW UTC-6(-5DT) N42°24.12' W90°42.57'

CHICAGO

1076 B ARFF Index—See Remarks NOTAM FILE DBQ

H-5D, L-28G

RWY 13-31: H6502X100 (CONC-GRVD) S-75, D-125, 2S-159, 2D-215 PCN 57 R/C/X/T HIRL

IAP, AD

RWY 13: MALS. PAPI(P4R)—GA 3.0° TCH 44'.

RWY 31: MALS. PAPI(P4L)—GA 3.0° TCH 57'. Pole.

RWY 18-36: H6327X150 (CONC-GRVD) S-75, D-173, 2S-175, 2D-275 PCN 59 R/C/X/T HIRL 0.6% up N

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 34'. RVR-R

RWY 36: MALS. PAPI(P4L)—GA 3.0° TCH 51'. RVR-T

## LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 31	18-36	4800
RWY 36	13-31	4900

## RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-6502 TODA-6502 ASDA-6502 LDA-6502

RWY 18: TORA-6327 TODA-6327 ASDA-6327 LDA-6327

RWY 31: TORA-6502 TODA-6502 ASDA-6502 LDA-6502

RWY 36: TORA-6327 TODA-6327 ASDA-6327 LDA-6327

SERVICE: S4 FUEL 100LL, JET A1+ OX 1, 3 LGT When ATCT clsd ACTVT MALS. RWys 31 and 36; MALS Rwy 13; REIL Rwy 18; PAPI RWys 13, 18, 31 and 36; HIRL RWys 13-31 and 18-36—CTAF.

AIRPORT REMARKS: Attended 1200-0400Z±. Waterfowl on and invof arpt. Fuel svc avbl 24 hrs. For fuel 0400-1100Z± call 563-589-4136. 100LL self service fuel station avbl at T-hgrs 24 hrs. Area not vsb by twr. Acft departing Rwy 36, the apch ends of Rwy 31 and Rwy 18 are not visible for approximately the first 3000' of tkf roll. PPR for unshcd acf opns call amgr (563) 589-4136. ARFF Index B level equip is provided. Dashed twy edge marking adj to Twy A edge and GA aprn define the movmt/non-movmt area bndry. Non-movmt area bndry marking on the GA aprns are the wingtip clnc line — TOFA bndry.

AIRPORT MANAGER: 563-589-4136

WEATHER DATA SOURCES: ASOS (563) 557-2579 LAWRS.

COMMUNICATIONS: CTAF 119.5 ATIS 127.25 UNICOM 122.95

RCO 122.2 (FORT DODGE RADIO)

® CHICAGO CENTER APP/DEP CON 133.95

TOWER 119.5 (1200-0400Z±) GND CON 121.8

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 DBQ.

(V) (H) VORTACW 115.8 DBQ Chan 105 N42°24.09' W90°42.54' at fld. 1051/4E.

TACAN AZIMUTH unusable:

170°-265° blo 17,500'

DME unusable:

171°-199°

VOR unusable:

021°-028° byd 40 NM

064°-073° byd 40 NM

107°-117° byd 40 NM

199°-218° byd 40 NM

325°-335° byd 40 NM

LOC/DME 108.7 I-DBQ Chan 24 Rwy 31. Unmonitored when ATCT clsd. DME unusable byd 10 NM.

ILS/DME 110.9 I-FUQ Chan 46 Rwy 36. Class IE. Glideslope unusable for cpd apch blw 1,200' MSL.

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