

**CHICAGO O'HARE INTL** (ORD)(KORD) 14 NW UTC-6(-5DT) N41°58.62' W87°54.49' **CHICAGO**  
 680 B LRA Class I, ARFF Index E NOTAM FILE ORD **COPTER**

**RWY 10L-28R:** H13000X150 (ASPH-CONC-GRVD) S-120, D-250, 2S-175, 2D-550, 2D/2D2-1118 **H-5E, L-28H, A**  
 PCR 1180 R/C/W/U HIRL CL **IAP, AD**

**RWY 10L:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 74'. RVR-TMR 0.3% down.  
**RWY 28R:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 70'. RVR-TMR Trees.

**RWY 09R-27L:** H11260X150 (ASPH-CONC-GRVD) S-120, D-250, 2S-175, 2D-550, 2D/2D2-1118  
 PCR 1180 R/C/W/T HIRL CL

**RWY 09R:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 76'. RVR-TMR Tree.  
**RWY 27L:** ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 77'. RVR-TMR Railroad.

**RWY 09C-27C:** H11245X200 (CONC-GRVD) S-120, D-250, 2D-550, 2D/2D2-1118 PCR 1180 R/C/W/T HIRL CL

**RWY 09C:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 72'. RVR-TMR Antenna. 0.3% down.  
**RWY 27C:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 75'. RVR-TMR

**RWY 10C-28C:** H10800X200 (CONC-GRVD) S-120, D-250, 2D-550, 2D/2D2-1118 PCR 1180 R/C/W/T HIRL CL

**RWY 10C:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 75'. RVR-TMR  
**RWY 28C:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 80'. RVR-TMR

**RWY 04R-22L:** H8075X150 (ASPH-GRVD) S-120, D-250, 2S-175, 2D-550, 2D/2D2-1118 PCR 1180 R/C/W/U  
 HIRL CL

**RWY 04R:** MALSR. TDZL. PAPI(P4R)—GA 3.0° TCH 67'. RVR-TMR 0.3% down.  
**RWY 22L:** MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 73'. RVR-TMR Trees.

**RWY 04L-22R:** H7500X150 (ASPH-GRVD) S-120, D-250, 2D-550, 2D/2D2-1118 PCR 1180 R/C/W/T HIRL CL

**RWY 22R:** MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 69'. RVR-TR Trees.

**RWY 09L-27R:** H7500X150 (CONC-GRVD) S-120, D-243, 2D-392, 2D/2D2-891 PCR 800 R/C/W/U HIRL CL

**RWY 09L:** ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 69'. RVR-TMR Tower.  
**RWY 27R:** ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 69'. RVR-TMR Bldg.

**RWY 10R-28L:** H7500X150 (CONC-GRVD) S-120, D-243, 2D-392, 2D/2D2-891 PCR 800 R/C/W/T HIRL CL  
 0.3% up W

**RWY 10R:** ALSF2. TDZL. RVR-TMR Tree.  
**RWY 28L:** ALSF2. TDZL. RVR-TMR

**LAND AND HOLD-SHORT OPERATIONS**

LDG RWY	HOLD-SHORT POINT	AVBL LDG DIST
RWY 09C	TWY TT	8830
RWY 09R	TWY TT	8780
RWY 10C	TWY GG	9610
RWY 27C	TWY VV	9725
RWY 27L	TWY VV	9620
RWY 28C	TWY Z	9610
RWY 28R	TWY SS	10530

**RUNWAY DECLARED DISTANCE INFORMATION**

**RWY 04L:**TORA-7500 TODA-7500 ASDA-7500  
**RWY 04R:**TORA-8075 TODA-8075 ASDA-8075 LDA-8075  
**RWY 09C:**TORA-11245 TODA-11245 ASDA-11245 LDA-11245  
**RWY 09L:**TORA-7500 TODA-7500 ASDA-7500 LDA-7500  
**RWY 09R:**TORA-11260 TODA-11260 ASDA-11260 LDA-11260  
**RWY 10C:**TORA-10800 TODA-10800 ASDA-10540 LDA-10540  
**RWY 10L:**TORA-13000 TODA-13000 ASDA-13000 LDA-12246  
**RWY 10R:**TORA-7500 TODA-7500 ASDA-7500 LDA-7500  
**RWY 22L:**TORA-8075 TODA-8075 ASDA-8075 LDA-8075  
**RWY 22R:** LDA-7300  
**RWY 27C:**TORA-11245 TODA-11245 ASDA-11245 LDA-11245  
**RWY 27L:**TORA-11260 TODA-11260 ASDA-11260 LDA-11260  
**RWY 27R:**TORA-7500 TODA-7500 ASDA-7500 LDA-7500  
**RWY 28C:**TORA-10800 TODA-10800 ASDA-10800 LDA-10800  
**RWY 28L:**TORA-7500 TODA-7500 ASDA-7500 LDA-7500  
**RWY 28R:**TORA-13000 TODA-13000 ASDA-13000 LDA-13000

**ARRESTING GEAR/SYSTEM**

**RWY 04R:** EMAS  
**RWY 22L:** EMAS

**SERVICE:** S4 FUEL 100LL, JET A OX 1, 2, 3 LGT Rwy 27L PAPI unusbl byd 8 degs right and 9 degs left of cntrln. Rwy 09R PAPI unusable byd 5 deg right of cntrln.

**NOISE:** Noise abatement proc in effect from 0400Z† to 1300Z†; ctc amgr 773-686-2255.

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**AIRPORT REMARKS:** Special Air Traffic Rules—Part 93. Attended continuously. Birds on and in/ov arpt. Pyrotechnics and bird cannons in use. Rwy 4L CLOSED to arr; Rwy 22R CLOSED to dep. PAEW near various twys. ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Rwy status lgts are in opn. Mag deviation psbl int W of Twy Y and Rwy 22L apch on Twy N. Line Up and Wait Authorization in eff 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 SS; Rwy 27C at Twy TT; Rwy 09C at Twy FF; Rwy 27L at Twy TT; Rwy 09R at Twy SS and Twy FF. These rwys 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. Twy S-1 outbnd or EB only, Twy S2 inbnd or WB only, Twys P1, P2, P3, P5, and P6 NB only, Twy E1, E2, E3 & E4 SB only. Twy E3 WB only from 09C-27C. The northeast/southwest portion of Twy YY is not visible from center twr. Twy NN1 inbd/eb only; Twy NN2 outbd/wb only. Alert: Dupe alpha-numeric twy designators and trml gate designations involving the ltrs B, C, G, H, K, L and M. Actf are not permitted to stop on either Twy A or B bridges. Twy A17 clsd to actf wingspan more than 96 ft. Txl SP clsd to actf wingspan more than 167 ft. Txl SE clsd to actf wingspan more than 118 ft. Twy A6 clsd to actf wingspan more than 167 ft. All Part 91 and unscheduled Part 125, 133 and 135 charter oprs ctc FBO at 773-686-7000 regarding new security regulations prior to dep. A380-800 opr constraints exist on rwys, twys and ramps—Ctc arpt ops for info 773-686-2255. B747-8 ops not authorized on Rwys 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, actf type, persons on board, intl or domestic, any gnd handler agreements in place. Prim run up location ground run up enclosure; secondary run up locations avbl upon req, ctc city ops 773-686-2255. Actf with wingspan greater than 214 ft; rqr 48 hrs PPR call 773-686-2255. Periodic fire department trng at north sector of arpt. Fee req. Deicing fluid not avbl to tran actf. East and West gates are manned 24 hrs a day. Ldg fee. Flight Notification Service (ADCUS) avbl. See Special Notices—DME Unlocks.

**AIRPORT MANAGER:** 773-894-5492

**WEATHER DATA SOURCES:** ASOS (773) 800-0035 LLWAS. TDWR.

**COMMUNICATIONS:** D-ATIS 135.4 (773) 601-8921 UNICOM 122.95

Ⓡ CHICAGO APP CON 119.0 (360°-179°) 133.625 (180°-359°)

0 HARE TWR 120.75 (Rwy 04R-22L) 126.9 (Rwy 22R) 128.15 (Rwy 09L-27R) 121.15 (Rwy 09C-27C) 126.9 (Rwy 09R-27L) 132.7 (Rwy 10L-28R) 120.75 (Rwy 10C-28C) 133.0 (Rwy 10R-28L), PRM 119.625 (Rwy 10C-28C) 128.05 (Rwy 10R-28L)

GND CON — TWR CENTER 121.9 (Inbnd) 121.75 (Outbnd), TWR NORTH 124.125, TWR SOUTH 118.05

CLNC DEL 121.6 PRE-TAXI CLNC 121.6 GND METERING 121.675

Ⓡ CHICAGO DEP CON 128.575 (320°-149° East/North) 126.625 (150°-219° South) 126.625 (220°-319° West)

CPDLC (LOGON KUSA)

PDC

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

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

(L) DME 108.25 GCO Chan 19(Y) N41°59.65' W87°54.14' 194° 1.1 NM to fld. 646.

DME unusable:

185°-194° byd 10 NM blo 4,000'

264°-288° byd 30 NM

351°-354° byd 20 NM blo 4,000'

ILS 110.1 I-FJU Rwy 04R. Class IIE.

ILS/DME 111.9 I-OYG Chan 56 Rwy 09C. Class IIID. LOC unusable byd 15° right of course. Ord NAV ILS Rwy 09C unusable for rollout guidance.

ILS/DME 111.75 I-SAJ Chan 54(Y) Rwy 09L. Class IIIE. DME unusable byd 10° r and left of course.

ILS/DME 110.5 I-JAV Chan 42 Rwy 09R. Class IIIE. Back up localizer; lat 41-59-02.04N long

087-53-14.93W; elev 645; dist-frrm-rwy-stop 979. LOC unusable byd 15° left of course and byd 15° right of course.

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

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

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

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

ILS 110.1 I-LQQ Rwy 22L. Class IIE.

ILS 111.3 I-RXZ Rwy 22R. Class IE.

ILS/DME 111.9 I-UYJ Chan 56 Rwy 27C. Class IIIE. LOC unusable byd 15° left of course.

ILS/DME 110.5 I-IAC Chan 42 Rwy 27L. Class IIIE. LOC unusable byd 15° left of course and byd 15° right of course.

ILS/DME 111.75 I-ABU Chan 54(Y) Rwy 27R. Class IIIE. DME unusable byd 10° r of course.

ILS/DME 108.95 I-VZE Chan 26(Y) Rwy 28C. Class IIIE.

ILS/DME 110.75 I-VQX Chan 44(Y) Rwy 28L. Class IIIE.

ILS/DME 111.1 I-TSL Chan 48 Rwy 28R. Class IIIE.

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COMM/NAV/WEATHER REMARKS: Dual VHF communications required for Simultaneous Close Parallel ILS PRM approaches. Rwy 10C monitor 119.625, Rwy 10R monitor 128.05. CLASS B freq 133.5 for VFR acft req tfc advisories or to transition CLASS B South of O'Hare. CLASS B freq 120.55-306.925 for VFR acft requesting tfc advisories or to transition CLASS B North of O'Hare. CLASS B freq 128.2-353.875 for VFR acft requesting tfc advisories or to transition CLASS B Southeast of O'Hare.

HELIPAD H1: H200X100 (CONC) PERIMETER LGTS  
HELIPORT REMARKS: H1 Apch/Dep paths are east and west.

LANSING MUNI (IGQ)(KIGQ) 21 S UTC-6(-5DT) N41°32.10' W87°31.77' CHICAGO  
620 B NOTAM FILE IGQ L-28H, A  
RWY 18-36: H4002X75 (ASPH-TRTD-PFC) S-24 MIRL IAP, AD

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'.  
RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 09-27: H3395X75 (ASPH-TRTD-PFC) S-12.5 MIRL  
RWY 09: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Bldg.  
RWY 27: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A QX 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 in/ov arpt. Fuel self service avbl 24 hrs with credit card. 146' twr 4325' from Rwy 27 665' rgt of extdd cntrln.

AIRPORT MANAGER: (708) 418-5888

WEATHER DATA SOURCES: AWOS-3PT 124.925 (708) 889-6319. Vsby unrelbl.

COMMUNICATIONS: CTAF/UNICOM 122.7

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) (L) VORTACW 114.2 CGT Chan 89 N41°30.60' W87°34.29' 050° 2.4 NM to fld. 634/2E.

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

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

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

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

CHICAGO HEIGHTS N41°30.60' W87°34.29' NOTAM FILE IKK. CHICAGO  
(L) (L) VORTACW 114.2 CGT Chan 89 050° 2.4 NM to Lansing Muni. 634/2E. L-28H, A

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

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