

CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 503-415-6195

WEATHER DATA SOURCES: ASOS (503) 493-7687 WSP.

COMMUNICATIONS: D-ATIS 128.35 269.9 (503) 493-7557 UNICOM 122.95

® APP/DEP CON 118.1 284.6 (100°-279° HIGH) 124.35 299.2 (280°-099°) 126.9 (APCH FINAL)

TOWER 118.7 257.8 (Rwy 10L-28R) 123.775 251.125 (Rwy 03-21 and Rwy 10R-28L)

GND CON 121.9 348.6 CLNC DEL 120.125 318.1

AFR OPNS 138.45 252.8 ANG COMD POST 288.9 (Stump Town)

ANG OPNS 280.5 PORTLAND GUARD OPS 281.2

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 111.0

RADIO AIDS TO NAVIGATION: NOTAM FILE PDX.

BATTLE GROUND (H) VORTACW 116.6 BTG Chan 113 N45°44.87' W122°35.49' 160° 9.6 NM to fld. 253/21E.

TACAN AZIMUTH & DME unusable:

035°-085° byd 35 NM blo 10,000'

COLUMBIA (H) TACAN Chan 29 CBU (109.2) N45°35.32' W122°36.68' at fld. 22/20E.

TACAN unusable:

020°-030° byd 30 NM blo 9,500'

030°-050° byd 20 NM blo 9,500'

120°-130° byd 15 NM blo 8,500'

155°-250° byd 15 NM blo 10,500'

250°-270° byd 20 NM blo 8,500'

ILS/DME 111.3 I-VDG Chan 50 Rwy 10L. Class IT. DME also serves Rwy 28R.

ILS/DME 110.5 I-PDX Chan 42 Rwy 10R. Class IIIE. DME also serves Rwy 28L.

LOC/DME 108.9 I-GPO Chan 26 Rwy 21.

ILS/DME 110.5 I-JMJ Chan 42 Rwy 28L. Class IT. DME also serves Rwy 10R. Autocoupled apch not applicable b/w 880' MSL (2.4NM from thld).

ILS/DME 111.3 I-IAP Chan 50 Rwy 28R. DME also serves Rwy 10L.

COMM/NAV/WEATHER REMARKS: PDX monitors 121.5 for McMinnville (MMV).

PORTLAND-HILLSBORO (HIO)(KHIO) 15 SW UTC-8(-7DT) N45°32.53' W122°57.04'

SEATTLE

208 B TPA—See Remarks LRA NOTAM FILE HIO MON Airport

H-1B, L-1C

RWY 13R-31L: H6600X150 (ASPH) S-50, D-70, 2S-89, 2D-110

IAP AD

HIRL

RWY 13R: MALSR. PAPI(P4L)—GA 3.0° TCH 49'. RVR-T

RWY 31L: REIL. PAPI(P4L)—GA 3.0° TCH 51'. RVR-R Tree.

RWY 02-20: H3820X75 (ASPH) S-54.5, D-74, 2D-139

PCN 20 F/C/X/T MIRL

RWY 02: PAPI(P4R)—GA 3.0° TCH 39'. Road. Rgt tfc.

RWY 20: PAPI(P4L)—GA 3.0° TCH 38'. Tree.

RWY 13L-31R: H3600X60 (ASPH) S-28 PCN 10 F/D/Y/T MIRL

RWY 13L: PAPI(P4L)—GA 3.0° TCH 27'.

RWY 31R: PAPI(P4L)—GA 3.0° TCH 26'. Rgt tfc.

LAND AND HOLD—SHORT OPERATIONS

| LDG RWY | HOLD—SHORT POINT | AVBL LDG DIST |
|---------|------------------|---------------|
| RWY 13R | 02-20            | 4922          |

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 4 LGT When ATCT CLSD

ACTVT MALSR RWY 13R; PAPI RWY 02 and PAPI RWY 20—CTAF.

RWY 13L PAPI UNUSBL beyond 8 DEG L and R of RWY CNTRLN.

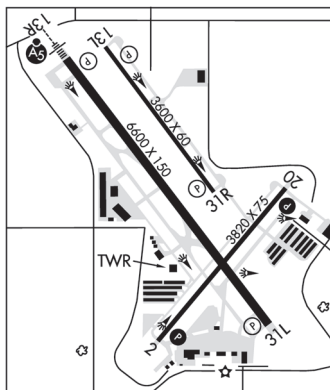
RWY 31R PAPI UNUSBL beyond 8 DEG L and R of RWY CNTRLN.

NOISE: NS ABTMT procedures in effect call 503-460-4100 or

800-938-6647. Noise sensitive areas border arpt west, south and

east. Rwy 31L is preferred rwy for NS ABTMT. Avoid low level over fits of residential areas whenever possible. Nighttime touch and gos are discouraged 0600-1400Z‡.

AIRPORT REMARKS: Attended 1400-0600Z‡. Rwy 13R-31L clsd to touch and go ldgs between 0600-1400Z‡. Be alert for bird act in vicinity Nov to May. Glider ops 5 NM northwest during dalgt hrs Mar-Oct. TPA—1208 (1000), turbine and large acft 1708 (1500). Rwy 13R run-up area not visible from twr. Rwy 02-20 has 150' x 75' paved blast pads at both ends. Rwy 13R-31L has 200' x 150' paved blast pads at both ends. Be alert, extv helicopter training operations to Twy A, Twy B & Twy D. Flight Notification Service (ADCUS) avbl, 2 hr advance ntc rqr Mon-Sat 0100-1400Z‡ and 24 hrs Sun and hol. Coml acft and ops of acft with an FAA certified maximum gross ldg weight that exceeds 10,000 lbs are rqr to pay a ldg fee. Ldg fee. Fee based CSTMS facility \$60 single engine, \$175 twin engine, \$500 turbine. CSTMS avbl 2000-0400Z‡ 503-693-1069, otherwise CSTMS Fit Notification (ADCUS) avbl, advance coordination rqr 503-326-3230.



CONTINUED ON NEXT PAGE

## CONTINUED FROM PRECEDING PAGE

**AIRPORT MANAGER:** 503-460-4119

**WEATHER DATA SOURCES:** ASOS (503) 615-4314

**COMMUNICATIONS:** CTAF 119.3 ATIS 127.65 UNICOM 122.95

Ⓡ APP/DEP CON 126.0 269.175 (LOW) 118.1 284.6 (HIGH)

TOWER 119.3 (1400-0600Z‡) GND CON 121.7

**CLEARANCE DELIVERY PHONE:** For CD when twr clsd ctc Portland Apch at 503-493-7545.

**AIRSPACE:** CLASS D svc 1400-0600Z‡; other times CLASS E.

**VOR TEST FACILITY (VOT)** 115.2

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

**NEWBERG (H) VOR/DME** 117.4 UBG Chan 121 N45°21.19' W122°58.69' 345° 11.4 NM to fld. 1443/21E.

**BANKS NDB (MHW)** 356 PND N45°37.82' W123°02.75' 127° 6.6 NM to fld. 211/16E. NOTAM FILE H10.

**ILS** 110.7 I-HIO Rwy 13R. Class IE. Unmonitored when ATCT clsd. Localizer unusable beyond 27° each side of course.

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

**PORTLAND-TROUTDALE (TTD)(KTDD)** 10 E UTC-8(-7DT) N45°32.96' W122°24.08'

SEATTLE

39 B NOTAM FILE TTD

H-1B, L-1C

**RWY 07-25:** H5399X150 (ASPH) S-19, D-25 MIRL

IAP, AD

**RWY 07:** REIL. VASI(V4L)—GA 3.0° TCH 50'.

**RWY 25:** REIL. PAPI(P4L)—GA 3.1° TCH 31'. Thld dsplcd 353'. Road.

**RUNWAY DECLARED DISTANCE INFORMATION**

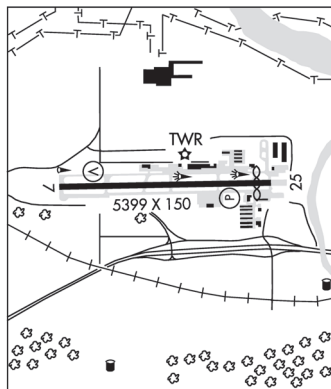
**RWY 25:** TORA-5399 TODA-5399 ASDA-5399 LDA-5046

**SERVICE:** S4 FUEL 100LL, JET A OX 1 LGT Rwy 07 VASI and PAPI

Rwy 25 opr continuously. ACTIVATE MIRL Rwy 07-25—CTAF.

**NOISE:** NS ABTMT procedures in effect, call 503-460-4100 or 800-938-6647. Noise sensitive areas border the arpt west and south. Avoid low level over fits of residential areas.

**AIRPORT REMARKS:** Attended 1500-0600Z‡. Migratory flocks of waterfowl on and in/ov arpt. Portland Intl arpt (PDX) Rwy 10L-28R extended centerline crosses arpt, twr may issue restrictions due to PDX tfc. Multiple const cranes 110' AGL or blo located 2700' SW of Rwy 25 thld. Extensive helicopter ops on and adjacent to west ends of parallel twys, no early turnouts. Recommend between SS and SR Rwy 07 left tfc and Rwy 25 rft tfc due to bluff 500' south of arpt. Rwy 25 PAPI is baffled 08° left and rgt of centerline. Commercial acft and oprs of acft with an FAA certified maximum gross ldg weight that exceeds 10,000 lbs are rqr to pay a ldg fee. Ldg fee.



**AIRPORT MANAGER:** 503-415-6119

**WEATHER DATA SOURCES:** ASOS 135.625 (503) 492-2887.

**COMMUNICATIONS:** CTAF 120.9 ATIS 135.625 503-492-7634 UNICOM 122.95

Ⓡ PORTLAND APP CON 118.1 284.6 (100°-279° HIGH) 299.2 (280°-099°) 124.35

TROUTDALE TOWER 120.9 254.3 (1500-0600Z‡) GND CON 121.8

Ⓡ PORTLAND DEP CON 124.35 299.2

**CLEARANCE DELIVERY PHONE:** For CD ctc Portland Apch at 503-493-7545.

**AIRSPACE:** CLASS D svc 1500-0600Z‡; other times CLASS E.

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

**BATTLE GROUND (H) VORTACW** 116.6 BTG Chan 113 N45°44.87' W122°35.49' 125° 14.4 NM to fld. 253/21E.

TACAN AZIMUTH & DME unusable:

035°-085° byd 35 NM blo 10,000'

**COMM/NAV/WEATHER REMARKS:** Frequency 121.5 not avbl at twr.