

ROSARIO SPB (W49) 0 S UTC-8(-7DT) N48°38.74' W122°52.08' SEATTLE
 00 NOTAM FILE SEA
WATERWAY 16W-34W: 10000X1000 (WATER)
WATERWAY 16W: Hill.
WATERWAY 07W-25W: 2500X1000 (WATER)
WATERWAY 07W: Hill.
WATERWAY 25W: Hill.
SEAPLANE REMARKS: Attended dalgt hrs. Tran dock avbl. Ctc harbormaster for ovngt seaplane moorage, 360-376-2222. Select option 4 for marina ofc.
AIRPORT MANAGER: 360-472-4866
COMMUNICATIONS: CTAF 128.25
CLEARANCE DELIVERY PHONE: For CD ctc Whidbey Apch at 360-257-3310.

SANDERSON FLD (See SHELTON on page 273)

SCOTT SPB (See OROVILLE on page 255)

SEATTLE

BOEING FLD/KING CO INTL (BFI)(KBFI) 4 S UTC-8(-7DT) N47°31.80' W122°18.12' SEATTLE
 22 B TPA—See Remarks AOE Class IV, ARFF Index C NOTAM FILE BFI H-1B, L-1D
RWY 14R-32L: H1.0007X200 (ASPH-GRVD) S-100, D-200, 2D-500, 2D/2D2-800 PCR 770 R/C/W/T HIRL IAP, AD
RWY 14R: MALSF. PAPI(P4L)—GA 3.0° TCH 55'. RVR-TR Fence. Rgt ttc.
RWY 32L: REIL. PAPI(P4L)—GA 3.1° TCH 66'. RVR-TR Thld dsplcd 887'. Railroad.
RWY 14L-32R: H37.09X100 (ASPH-GRVD) S-120, D-250, 2D-550, 2D/2D2-1109 PCR 310 F/B/X/T MIRL No Part
 121/Part 380 Ops
RWY 14L: REIL. PAPI(P2L)—GA 3.0° TCH 39'. Thld dsplcd 250'.
RWY 32R: REIL. PAPI(P2L)—GA 3.0° TCH 39'. Thld dsplcd 375'. Tree. Rgt ttc.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 14R:TORA-10000 TODA-10000 ASDA-9120 LDA-9120
RWY 32L:TORA-10000 TODA-10000 ASDA-10000 LDA-9120
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT HIRL Rwy 14R-32L open dusk-dawn. MIRL Rwy 14L-32R not opr
 0600-1500Z‡.
NOISE: For noise abtmt procedures, ctc noise office at 206-296-7334.
AIRPORT REMARKS: Attended continuously. Bird flocks within arpt vcntry, check lcl advisories. VFR pilots shld review & expc VFR
 procs prior to arr/dep. Rwy 14L-32R ltd to use by acft up to 12,500 lbs. Touch and go ldgs prohibited 0600-1500Z‡.
 Twr 80' AGL lctd 1200' N and 900' W of thld Rwy 14R. 14' AGL ant (mkd/lgt) 230' fm AER Rwy 14L 125' rgt. No
 dep auth from Bravo 9 int. For Boeing Military Flight Center ramp permission, ctc ramp coordinator 206-225-0989, 72
 hour PPR, 96 hour PPR if ordnances/munitions storage is required limited LOX service meeting MIL-PRF-27210J, Type
 II available for military flight center transient aircraft, contact 96 hours prior with needed volume and aircraft type. Prior
 to arrival onto Boeing commercial airplane ramp, ctc Boeing Seattle at 123.425 or call 206-662-4500. Advanced
 permission to access Boeing commercial airplane ramp only, ctc 206-544-5900 Mon-Fri 1600-0000Z‡. Twy A1 and
 Twy A from A1-A3 rstd to acft up to 150,000 lbs and less than 108' wingspan. Twy A2, A4, A6, and B2 rstd to acft up
 to 12,500 lbs. Twy A9 rstd to acft up to 60,000 lbs. Extv helicopter trng act on Twy B. Twy Z and 880' special use
 pavement avbl 72 hrs PPR, ctc arpt ops 206-296-7334. GA itinerant/tran parking avbl, ctc arpt ops 206-296-7334.
 PPR for parking arrangements for acft over 12,500 lbs max tkf wt is recommended. For museum tran acft parking, PPR,
 call museum security (206) 920-9770. Rwy 14L-32R TPA-1000(979), Rwy 14R-32L TPA-800(779). SAID in use.
 Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Flight
 Notification Service (ADCUS) avbl. NOTE: See Special Notices—Arrival Alert.
AIRPORT MANAGER: 206-296-7334
WEATHER DATA SOURCES: ASOS (206) 658-6435
COMMUNICATIONS: ATIS 127.75 206-767-4113 UNICOM 122.95
SEATTLE RCO 122.5 (SEATTLE RADIO)
 (R) **SEATTLE APP/DEP CON** 119.2 (028°-160° SEA Rwy 14) (017°-079° SEA Rwy 32) 120.1 (223°-289° SEA, Rwy 14)
 (223°-301° SEA, Rwy 32) 120.4 (301°-340° SEA, Rwy 32) 125.9 (290°-315° SEA, Rwy 14) (080°-125° SEA, Rwy
 32) 126.5 (161°-222° SEA, Rwy 14) (126°-222° SEA, Rwy 32) 128.5 (316°-027° SEA, Rwy 14) (302°-016° SEA,
 Rwy 32)
BOEING TOWER 118.3 (312°-127°) (Deps Rwy 14L-32R) 120.6 (128°-311°) (Deps Rwy 14R-32L and all jets; heavy acft
 and IFR arrs)
GND CON 121.9 CLNC DEL 132.4
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Seattle Apch at 206-214-4722.
AIRSPACE: CLASS D.

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VOR TEST FACILITY (VOT) 108.6

RADIO AIDS TO NAVIGATION: NOTAM FILE SEA.

SEATTLE (VH) (H) VORTACW 116.8 SEA Chan 115 N47°26.12' W122°18.58' 344° 5.7 NM to fld. 348/19E.

VOR unusable:

002°-010° byd 40 NM
 008°-023° byd 20 NM blo 3,500'
 008°-023° byd 30 NM blo 4,100'
 037°-047° byd 40 NM blo 12,000'
 037°-047° byd 46 NM blo 18,000'
 048°-066° byd 40 NM
 067°-077° byd 40 NM blo 12,000'
 067°-077° byd 56 NM blo 18,000'
 078°-110° byd 40 NM
 125°-130° byd 40 NM
 233°-273° byd 20 NM blo 8,000'
 233°-273° byd 30 NM blo 10,000'
 233°-273° byd 35 NM blo 11,000'
 233°-273° byd 8 NM blo 5,500'
 250°-275° byd 40 NM
 276°-286° byd 40 NM blo 10,000'
 276°-286° byd 60 NM
 287°-292° byd 40 NM
 303°-333° byd 20 NM blo 2,900'
 303°-333° byd 30 NM blo 4,000'
 305°-315° byd 40 NM blo 5,000'

DME unusable:

008°-028° byd 20 NM blo 4,500'
 008°-028° byd 30 NM blo 7,000'
 203°-219° byd 27 NM
 220°-225° byd 20 NM
 226°-239° byd 27 NM
 240°-253° byd 15 NM
 303°-008° byd 30 NM blo 3,500'

TACAN AZIMUTH unusable:

008°-163°
 303°-008° byd 30 NM blo 3,500'

VOR unusable:

305°-315° byd 47 NM blo 5,400'
 305°-315° byd 55 NM
 316°-327° byd 40 NM blo 18,000'
 328°-359° byd 40 NM
 333°-353° byd 15 NM blo 3,500'
 353°-008° byd 20 NM blo 2,900'

ILS/DME 110.9 I-BFI Chan 46 Rwy 14R. Class IA. DME unusable byd 30° left of course. Backcourse DME unusable byd 12° right of course. LOC unusable byd 20° left of course; backcourse unusable byd 10° left and right of course; backcourse unusable byd 13 NM blw 3,500'.

ILS/DME 110.9 I-CHJ Chan 46 Rwy 32L. Class IA. LOC unusable byd 15° rgt of course. ILS/DME unusable byd 10° rgt of course. GP unusable byd 7NM from thr.

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

KENMORE AIR SPB (W55) 1 N UTC-8(-7DT) N47°37.74' W122°20.32'

SEATTLE

14 LRA NOTAM FILE SEA

WATERWAY 16W-34W: 5000X500 (WATER)

NOISE: Special NS ABTMT rules in effect ctc opr for pat info. Do not taxi closer than 200' from shoreline exc in close proximity to Kenmore Air Harbor.

SEAPLANE REMARKS: Attended dawn-dusk. Fuel avbl emerg only. Ngt ldg's not recommended due to unlgtd small watercraft. Kite flying in public park at N end of arpt and UAVS operating at the N and S ends. When consistent with safety, avoid 'on the step' ops South and West of red buoy. Five tempo buoys have been placed along the North-South cntrl'n of Lake Union, each separated by approximately 750', and mark the aprx location of the preferred seaplane opr area. The buoys have a yellow flashing light that can be ACTIVATED by five clicks on 122.9, to alert boaters of an impending seaplane tkof or landing. Run time on the lights is 60 seconds. The buoy/light system is advisory only, and boaters are not required to clear the area. The buoys will be removed within five days following Labor Day, or earlier. Incrd boating opns on lake May 15 thru Sep 15. All tkf and ldg in ctr of lake. Call 425-486-1257 x2010 for apvl at least 3 hrs prior to arr. Docking fee. Lake Union dock freq 130.30. \$150 transit docking fee. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 425-486-1257

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Seattle Apch at 206-214-4722.