

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

SEATTLE FCC LICENSE SUB, LLC
3415 UNIVERSITY AVENUE, WEST
ST PAUL MN 55114

Facility Id: 57843 Call Sign: KPNW-FM

herein conferred.

License File Number: BXLH-20190801AAE

transmitting apparatus herein described.

This license covers permit no.: BXPH-20190110AAK

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Grant Date: August 09, 2019

This license expires 3:00 a.m. local time, February 01, 2022.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KPNW-FM License No.: BXLH-20190801AAE

Name of Licensee: SEATTLE FCC LICENSE SUB, LLC

Station Location: WA-SEATTLE

Frequency (MHz): 98.9

Channel: 255

Class: C

Hours of Operation: Unlimited -- For auxiliary purposes only

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 10.0 kW

Antenna type: Non-Directional

Description: ERI SHPX-6AC-HW-SP, six bays, .5 wavelength spaced Antenna Coordinates: North Latitude: 47 deg 32 min 40 sec

West Longitude: 122 deg 06 min 26 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	17.0	17.0
Height of radiation center above ground (Meters):	40	40
Height of radiation center above mean sea level (Meters):	482	482
Height of radiation center above average terrain (Meters)	: 356	356

Antenna structure registration number: 1033569

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC quidelines.

Special operating conditions or restrictions:

3 FAA INTERFERENCE CONDITION:

Upon receipt of notification from the Commission that harmful interference is being caused by the operation of the permittee's/licensee's transmitter, the permittee's/licensee's shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after one year of interference-free operation.

*** END OF AUTHORIZATION ***