

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

717 LINCOLN STREET

GRAYS HARBOR INSTITUTE

HOQUIAM WA 98550

Facility Id: 177202

Call Sign: KGHI

License File Number: BLED-20150722ACR

This license covers Permit No.: BPED-20140421AAT

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 transmitting apparatus herein described.

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 herein conferred.

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.

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau
Grant Date: March 03, 2016

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

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Callsign: KGHI
                                              License No.: BLED-20150722ACR
Name of Licensee: GRAYS HARBOR INSTITUTE
Station Location: WA-WESTPORT
Frequency (MHz): 91.1
Channel: 216
Class: A
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power: 2.30 kW
Antenna type: Non-Directional
                  MDR1, 4 sections, 0.75 wavelength spaced
Description: BEX
Antenna Coordinates: North Latitude:
                                         46 deg 55 min
                                                         11 sec
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West Longitude:

Horizontally Vertically Polarized Polarized Antenna Antenna 1.90 1.90 Effective radiated power in the Horizontal Plane (kW): 31 31 Height of radiation center above ground (Meters): 57 57 Height of radiation center above mean sea level (Meters): 18 18 Height of radiation center above average terrain (Meters): Antenna structure registration number: Not Required Overall height of antenna structure above ground: 35 Meters Obstruction marking and lighting specifications for antenna structure:

123 deg 57 min

14 sec

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 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 the FCC guidelines. Special operating conditions or restrictions:

- 2 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the use of the antenna specified herein. If the licensee makes any changes in the facilities via a modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the subsequent FCC Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- 3 Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(c) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

\*\*\* END OF AUTHORIZATION \*\*\*