



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

Son Nguyen
Son Nguyen

LARSON-WYNN, INC.
(404 E 2ND STREET)

Supervisory Engineer

P.O. BOX 1488

Audio Division

THE DALLES OR 97058

Media Bureau

Facility Id: 36629

Grant Date: **JUN 27 2018**

Call Sign: KODL

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

License File Number: BL-20180222ABB

This license covers permit no.: BP-20160919AAE

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

| | | | |
|--------------|---------|--------------|---------|
| Jan. 7:45 AM | 4:45 PM | Jul. 4:30 AM | 7:45 PM |
| Feb. 7:15 AM | 5:30 PM | Aug. 5:00 AM | 7:15 PM |
| Mar. 6:15 AM | 6:15 PM | Sep. 5:45 AM | 6:15 PM |
| Apr. 5:15 AM | 6:45 PM | Oct. 6:15 AM | 5:15 PM |
| May 4:30 AM | 7:30 PM | Nov. 7:00 AM | 4:30 PM |
| Jun. 4:15 AM | 8:00 PM | Dec. 7:45 AM | 4:15 PM |

CalSign: KODL

License No.: BL-20180222ABB

Name of Licensee: LARSON-WYNN, INC.

Station Location: THE DALLES, OR

Frequency (kHz): 1440

Station Class: D

Antenna Coordinates:

Day

Latitude: N 45 Deg 37 Min 12 Sec

Longitude: W 121 Deg 05 Min 59 Sec

Night

Latitude: N 45 Deg 37 Min 12 Sec

Longitude: W 121 Deg 05 Min 59 Sec

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

Nominal Power (kW): Day: 1.0 Night: 0.023

Antenna Input Power (kW): Day: 1.0 Night: 0.023

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 6.6 Night: 1

Resistance (ohms): Day: 23 Night: 23

Non-Directional Antenna: Day

Radiator Height: 36.2 meters; 62.7 deg

Theoretical Efficiency: 287.9 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 36.2 meters; 62.7 deg

Theoretical Efficiency: 287.9 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

| Tower No. | ASRN | Overall Height (m) |
|-----------|---------|--------------------|
| 1 | 1300205 | |

Night:

| Tower No. | ASRN | Overall Height (m) |
|-----------|---------|--------------------|
| 1 | 1300205 | |

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 FCC guidelines.
- 2 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(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.
- 3 Ground system : Assumed existing ground system from radio range system operation exceeds 120 radials with 90 degrees length. Average length of radials at least 73.0 meters.

*** END OF AUTHORIZATION ***