

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

LEGEND COMMUNICATIONS OF WYOMING, LLC C/O PATRICK COMMUNICATIONS, LLC 6805 DOUGLAS LEGUM DRIVE, SUITE ELKRIDGE MD 21075

Facility Id: 5248

Call Sign: KZMQ-FM

License File Number: BLH-20160728AAH

This license covers Permit No.: BPH-20160629AAN

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: August 09, 2016

This license expires 3:00 a.m. local time, October 01, 2021.

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.

Callsign: KZMQ-FM License No.: BLH-20160728AAH

Name of Licensee: LEGEND COMMUNICATIONS OF WYOMING, LLC

Station Location: WY-GREYBULL

Frequency (MHz): 100.3

Channel: 262

Class: C

Hours of Operation: Unlimited

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

Transmitter output power: 21.5 kW

Antenna type: Non-Directional

Description: ERI SHPX-5AC, 5 sections, 1 wavelength spaced

Antenna Coordinates: North Latitude: 44 deg 48 min 39 sec

West Longitude: 107 deg 55 min 20 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	53	53
Maximum effective radiated power (kW) :	56	56
Height of radiation center above ground (Meters):	18	18
Height of radiation center above mean sea level (Meters):	2960	2960
Height of radiation center above average terrain (Meters)	: 745	745

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 24 Meters

Obstruction marking and lighting specifications for antenna structure:

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:

- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based on 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.
- 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.

*** END OF AUTHORIZATION ***