

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: January 31, 2019

local time, April 01, 2021.

This license expires 3:00 a.m.

Nazifa_Sawez Assistant Chief Audio Division Media Bureau

Official Mailing Address:

MONTANA STATE UNIVERSITY	-	BILLINGS
KEMC - FM		
1500 UNIVERSITY DRIVE		
BILLINGS MT 59101		

Facility Id: 43571

Call Sign: KEMC

License File Number: BMLED-20181220AAT

This license modifies license no.: BMLED-19940425KA

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: KEMC	License No.: BMLED-20181220AAT			
Name of Licensee: MONTANA STATE UNIVERSITY	- BILLINGS			
Station Location: MT-BILLINGS				
Frequency (MHz): 91.7				
Channel: 219				
Class: C1				
Hours of Operation:Unlimited				
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.				
Transmitter output power: 23.5 kW				
Antenna type:Non-Directional				
Description: ERI SHPX-8C				
Antenna Coordinates: North Latitude: 45	leg 39min 31 sec			
West Longitude: 108	deg 34 min 14 sec			

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	78	78
Height of radiation center above mean sea level (Meters):	1280	1280
Height of radiation center above average terrain (Meters)	158	158
Antenna structure registration number: 1000802		

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

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.

*** END OF AUTHORIZATION ***