

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

CENTRAL WYOMING COLLEGE
2660 PECK AVE
RIVERTON, WY, 82501

Call Sign	File Number
K26NL-D	0000058315

Facility ID: 167621

NTSC TSID:

Digital TSID:

This License Covers Permit No.: 0000036655

Grant Date 08/10/2018		Expiration Date 10/03/2022	
Hours of Operation Unlimited			
Station Location City GILLETTE State WY		Frequency (MHz) 542.0 - 548.0	Station Channel 26

Antenna Structure Registration Number 1008911	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 44-18-17.0 N Longitude 105-33-55.0 W	Antenna Type Directional
Description of Antenna Make SCA Model SL-8	Major Lobe Directions 90.0
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 5.8 kW 7.63 DBK	
Height of Radiated Center Above Ground (Meters) 18	Height of Radiated Center Above Mean Sea Level (Meters) 1509.7
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

