

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

COMMUNITY RADIO FOR NORTHERN COLORADO

1901 56TH AVENUE

SUITE 200

GREELEY CO 80634

Facility Id: 140247

Call Sign: K274BW

License File Number: BLFT-20080918AEU

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: October 21, 2008

This license expires 3:00 a.m. local time, April 01, 2013.

This license covers permit no.: BPFT-20080717ALH

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: K274BW License No.: BLFT-20080918AEU

Name of Licensee: COMMUNITY RADIO FOR NORTHERN COLORADO

Principal community to be served: CO-BERTHOUD

Primary Station: KUNC (FM), Channel 218, GREELEY, CO

Via: Direct - off-air Frequency (MHz): 102.7

Channel: 274

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 00 min 43 sec

> West Longitude: 105 deg 11 min

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.5 kW

Antenna type: (directional or non-directional): Directional Description: NIC BKG77-2L

Major lobe directions 120 240

(degrees true):

|   | Horizontally Polarized Antenna: | Vertically<br>Polarized<br>Antenna: |
|---|---------------------------------|-------------------------------------|
| Effective radiated power in the Horizontal Plane (kw):  | 0.25                            | 0.25                                |
| Height of radiation center above ground (Meters):       | 48                              | 48                                  |
| Height of radiation center above mean sea level (Meters | ): 1673                         | 1673                                |

Antenna structure registration number: 1024061

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

Special operating conditions or restrictions:

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