## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

RED LAKE BAND OF CHIPPEWA INDIANS P.O.BOX 550 RED LAKE, MN, 56671

Call Sign File Number K32MF-D 0000049599

Facility ID: 55344 NTSC TSID: Digital TSID:

This Permit Modifies License File No.: B

BLDTT-20111206AAK

Grant Date
06/12/2018

Expiration Date
36 months after the grant date

Hours of Operation
Unlimited

Station Location
City RED LAKE
State MN

Expiration Date
36 months after the grant date

Station Channel
32

| Antenna Structure Registration Number 1023416                 |   |
|---|---|
| Transmitter   | Transmitter Output Power(kW)                    |
| Type Accepted. See Sections 74.750 of the Commission's Rules. | As required to achieve authorized ERP.          |
| Antenna Coordinates   | Antenna Type                                    |
| Latitude 47-50-37.0 N   | Non-Directional                                 |
| Longitude 95-2-19.0 W   |   |
| Description of Antenna  | Major Lobe Directions                           |
| Make SCA  | N/A   |
| Model SL-8  |   |
| Antenna Beam Tilt (Degrees Electrical)                        | Antenna Beam Tilt (Degrees Mechanical @ Degrees |
| 1.75  | Azimuth)  |
|   | Not Applicable                                  |

| Maximum Effective Radiated Power (Average)         |  |
|--|--|
| 0.476 kW   |  |
| -3.22 DBK  |  |
| Height of Radiated Center Above Ground (Meters) 83 | Height of Radiated Center Above Mean Sea Level (Meters) 479.2  |
| Out-Of-Channel Emission Mask<br>Simple             | Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure. |

## Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.