

United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MUTUAL BROADCASTING SYSTEM, LLC POST OFFICE BOX 31000 SPOKANE WA 99223 Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: April 02, 1999

This license expires 3:00 a.m. local time, February 01, 2006.

Facility Id: 13568

Call Sign: KTRW

License File Number: BL-19981014AF

This license covers Permit No.: BP-981014AA

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	4:30 PM	Jul. 4:00 AM	7:45 PM
Feb.	7:00 AM	5:15 PM	Aug. 4:45 AM	7:00 PM
Mar.	6:00 AM	6:00 PM	Sep. 5:30 AM	6:00 PM
Apr.	5:00 AM	6:45 PM	Oct. 6:00 AM	5:00 PM
Мау	4:15 AM	7:15 PM	Nov. 7:00 AM	4:15 PM
Jun.	3:45 AM	7:45 PM	Dec. 7:30 AM	4:00 PM

Callsign: KTRW License No.: BL-19981014AF Name of Licensee: MUTUAL BROADCASTING SYSTEM, LLC Station Location: OPPORTUNITY, WA Frequency (kHz): 630 Station Class: D Antenna Coordinates: Night Ν 47 Deg 36 Min Latitude: 31 Sec 117 Deg 22 Min Longitude: W 25 Sec Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Nominal Power (kW): Night: 0.053 Antenna Input Power (kW): Night: 0.053 Antenna Mode: Night: ND (DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours) Current (amperes): Night: 51.5 Resistance (ohms): Night: 51.5 Non-Directional Antenna: Night Radiator Height: meters; 105.9 deg Theoretical Efficiency: 316.92 mV/m/kw at 1km Antenna Registration Number(s): Night: Tower No. Overall Height (m) ASRN 1 1055021

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 ***