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## **United States of America** FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION BROADCAST STATION LICENSE AUXILIARY

Authorizing Official:

Official Mailing Address:

MOUNTAIN LAKE PUBLIC TELECOMMUNICATIONS COUN Kevin R. Harding 1 SESAME STREET PLATTSBURGH NY 12901

Associate Chief Video Division Media Bureau

Facility Id: 46755 Grant Date: March 07, 2011 Analog TSID: 2174 This license expires 3:00 a.m. Digital TSID: 2175 local time, June 01, 2015. Call Sign: WCFE-TV License File Number: BXLEDT-20091029AAJ This license covers permit no.: BXPEDT-20080310ACU

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.

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Callsign: WCFE-TV
                                                 License No.: BXLEDT-20091029AAJ
Name of Licensee: MOUNTAIN LAKE PUBLIC TELECOMMUNICATIONS COUNCIL
Station Location: NY-PLATTSBURGH
Frequency (MHz): 614 - 620
Channel: 38
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670
of the Commission's Rules.
Antenna type: (directional or non-directional): Directional
    Description: ERI, ALP8L5-HSW-38
      Beam Tilt: 1.25 Degrees Electrical
Major lobe directions
                             60
(degrees true):
Antenna Coordinates: North Latitude:
                                         44 deg 41 min
                                                         43 sec
                     West Longitude:
                                         73 deg 53 min
                                                         00 sec
Transmitter output power: 2.99 kW
                          4.76 DBK
Maximum effective radiated power (Average):
                                                   28.24 kW
                                                   14.51 DBK
Height of radiation center above ground:
                                                   113.7 Meters
Height of radiation center above mean sea level: 1226.7 Meters
Height of radiation center above average terrain: 725.7 Meters
Antenna structure registration number: 1003308
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
    For emergency, maintenance and test purposes only.
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## \*\*\* END OF AUTHORIZATION \*\*\*