

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLCKeviWMTVAsso615 FORWARD DRIVEVideMADISON WI 53711MediFacility Id: 6870GranAnalog TSID: 3204ThisDigital TSID: 3205ThisCall Sign: WMTVLicense File Number: BLCDT-20100413AAWThis license covers permit no.: BPCDT-20080609ABR

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: July 07, 2011

This license expires 3:00 a.m. local time, December 01, 2005.

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: WMTV
                                                 License No.: BLCDT-20100413AAW
Name of Licensee: GRAY TELEVISION LICENSEE, LLC
Station Location: WI-MADISON
Frequency (MHz): 500 - 506
Channel: 19
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): Non-Directional
    Description: ERI, ATW20H3-ETO-19H
      Beam Tilt: 0.75 Degrees Electrical
Major lobe directions (degrees true): Not Applicable
Antenna Coordinates: North Latitude:
                                         43 deg 03 min
                                                       03 sec
                     West Longitude:
                                         89deq 29min
                                                        13 sec
Transmitter output power: 20.95 kW
                          13.21 DBK
Maximum effective radiated power (Average):
                                                   155 kW
                                                   21.9 DBK
Height of radiation center above ground:
                                                   388 Meters
Height of radiation center above mean sea level: 712.9 Meters
Height of radiation center above average terrain: 414.8 Meters
Antenna structure registration number: 1241784
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 license expiration date provided herein is tolled pursuant to 47
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U.S.C. §307(C)(3) pending a final decision on the station's license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

*** END OF AUTHORIZATION ***