



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

TEGNA BROADCAST HOLDINGS, LLC
8350 BROAD STREET
SUITE 2000
TYSONS VA 22102

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 73319
Analog TSID: 1038
Digital TSID: 1039
Call Sign: WQAD-TV
License File Number: BLCDT-20031014AEO

Grant Date: November 20, 2003

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

This authorization re-issued to reflect the correction of electrical beam tilt.

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.

Name of Licensee: TEGNA BROADCAST HOLDINGS, LLC

Station Location: IL-MOLINE

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): Non-Directional

Description: DIE, TFU-30GTH

Beam Tilt: 0.85 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 41 deg 18 min 44 sec

West Longitude: 90 deg 22 min 46 sec

Transmitter output power: 51.4 kW
17.11 DBK

Maximum effective radiated power (Average): 1000 kW
30 DBK

Height of radiation center above ground: 326 Meters

Height of radiation center above mean sea level: 556 Meters

Height of radiation center above average terrain: 334 Meters

Antenna structure registration number: 1225582

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

*** END OF AUTHORIZATION ***