Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

WQAD LICENSE, LLC 3003 PARK 16TH STREET MOLINE, IL, 61265

Call Sign File Number WQAD-TV 0000025686

Facility ID: 73319 NTSC TSID: 1038 Digital TSID: 1039

This Permit Modifies License File No.: BLCDT-20031014AEO

Grant Date
07/06/2017

Expiration Date
01/17/2020

Hours of Operation
Unlimited

Station Location
City MOLINE
State |L

Frequency (MHz)
572.0 - 578.0

Station Channel
31

Facility Type Commercial

Antenna Structure Registration Number

Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Antenna Coordinates Latitude 41-18-44.5 N Longitude 90-22-46.2 W Transmitter Output Power(kW) As required to achieve authorized ERP. Antenna Type Non-Directional

Description of Antenna

Make DIE

Model TFU-26GTH/VP-R O6

Antenna Beam Tilt (Degrees Electrical) 0.7	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 868 kW 29.39 DBK
Height of Radiated Center Above Ground (Meters) 325.2	Height of Radiated Center Above Mean Sea Level (Meters) 554.7
Height of Radiated Center Above Average Terrain (Meters) 329	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.