

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WKYC-TV, LLC
 TEGNA Inc.
 8350 Broad Street, Suite 2000
 Tysons, VA, 22102

Call Sign	File Number
WKYC	0000087282

Facility ID: 73195
NTSC TSID: 2252
Digital TSID: 2253
This License Covers Construction Permit No.

0000034823

Grant Date 10/30/2019		Expiration Date 10/01/2021	
Hours of Operation Unlimited			
Station Location City CLEVELAND State OH		Frequency (MHz) 500.0 - 506.0	Station Channel 19
Facility Type Commercial			

Antenna Structure Registration Number 1265403	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-23-9.9 N Longitude 81-41-20.7 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-20EBT/VP-R 4C150	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 113.0 236.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 262.4	Height of Radiated Center Above Mean Sea Level (Meters) 579.4
Height of Radiated Center Above Average Terrain (Meters) 307.1	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.