

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC.
545 E. JOHN CARPENTER FREEWAY
SUITE 700
IRVING, TX, 75062

Call Sign File Number
WJET-TV 0000080704

Facility ID: 65749

NTSC TSID: 2458

Digital TSID: 2459

**This License Covers Construction
Permit No.**

0000029987

Grant Date 12/16/2019		Expiration Date 08/01/2023	
Hours of Operation Unlimited			
Station Location City ERIE State PA		Frequency (MHz) 554.0 - 560.0	Station Channel 28
Facility Type Commercial			

Antenna Structure Registration Number 1033280	
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 42-2-25.0 N Longitude 80-4-8.0 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-29JTH/VP-R C170	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 0.5@335
Major Lobe Directions 110.0 220.0	Maximum Effective Radiated Power (Average) 650 kW 28.13 DBK
Height of Radiated Center Above Ground (Meters) 238.3	Height of Radiated Center Above Mean Sea Level (Meters) 636.1
Height of Radiated Center Above Average Terrain (Meters) 304.9	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- Restricted operation, limited to 463kW until July 3, 2020 in order to protect CICO-DT-28, digital channel 28 in Kitchener, ON. This restriction may be removed prior to the expiration date only on condition of mutual consent by both the licensee of CICO-DT-28 and the Department of Innovation, Science, and Economic Development Canada (ISED).

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.