## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

NEXSTAR INC. 545 E. John Carpenter Freeway Suite 700 Irving, TX, 75062

**Call Sign File Number** WDTN 0000126718

Facility ID: 65690 NTSC TSID: 2272 Digital TSID: 2273

**This License Covers Construction** 

Permit No.

0000082150

<b>Grant Date</b> 11/24/2020	<b>Expiration</b> 10/01/202		
Hours of Operation Unlimited			
Station Location City DAYTON State OH	Frequency (MHz) 572.0 - 578.0	Station Channel 31	
Facility Type Commercial	Shared Station(s)  Facility ID: 67869  Call Sign: WKOI-TV  Facility ID: 70138  Call Sign: WBDT	Facility ID: 67869 Call Sign: WKOI-TV Facility ID: 70138	

1016116			
Transmitter Output Power(kW)			
As required to achieve authorized ERP.			
Antenna Type			
Non-Directional			

Description of Antenna	
Make Dielectric	
Model TFU-24GTH/VP-R 06	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 300.1	Height of Radiated Center Above Mean Sea Level (Meters) 591.1
Height of Radiated Center Above Average Terrain (Meters) 330.0	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.