



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

SAGITTARIUS COMMUNICATIONS, LLC
C/O NELSON CINTRON
3032 VEGA AVE
CLEVELAND OH 44113

Nazifa_Sawez
Assistant Chief
Audio Division
Media Bureau

Facility Id: 70531

Call Sign: WHTX

License File Number: BL-20210827AAB

Grant Date: October 22, 2021

This license expires 3:00 a.m.
local time, October 01, 2028.

This license covers permit no.: BP-20190702AAZ to reflect facilities as authorized in construction permit.

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	7:45 AM	5:15 PM	Jul.	5:00 AM	8:00 PM
Feb.	7:15 AM	6:00 PM	Aug.	5:30 AM	7:30 PM
Mar.	6:30 AM	6:30 PM	Sep.	6:00 AM	6:30 PM
Apr.	5:45 AM	7:00 PM	Oct.	6:30 AM	5:45 PM
May	5:00 AM	7:30 PM	Nov.	7:15 AM	5:00 PM
Jun.	4:45 AM	8:00 PM	Dec.	7:45 AM	5:00 PM

Name of Licensee: SAGITTARIUS COMMUNICATIONS, LLC

Station Location: WARREN, OH

Frequency (kHz): 1570

Station Class: B

Antenna Coordinates:

Day

Latitude: N 41 Deg 12 Min 22 Sec

Longitude: W 80 Deg 50 Min 29 Sec

Night

Latitude: N 41 Deg 12 Min 22 Sec

Longitude: W 80 Deg 50 Min 29 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 0.75 Night: 0.170

Antenna Input Power (kW): Day: 0.75 Night: 0.170

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 2.66 Night: 1.27

Resistance (ohms): Day: 106 Night: 106

Non-Directional Antenna: Day

Radiator Height: 56.2 meters; 106 deg

Theoretical Efficiency: 315.9 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 56.2 meters; 106 deg

Theoretical Efficiency: 315.9 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	
1	None	57

Night:

Tower No.	ASRN	
1	None	57

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- 2 Grant of this license application is conditioned on continuous operations of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598 (e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.

- 4 Ground system consist of 120 equally spaced buried copper radials 47.8 meters in length and a 7.3 meters in ground screen about the base of the tower.

*** END OF AUTHORIZATION ***