



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**  
**AUXILIARY ANTENNA**

Authorizing Official:

Official Mailing Address:

SAGA COMMUNICATIONS OF SOUTH DAKOTA, LLC  
73 KERCHEVAL AVENUE  
GROSSE POINTE FARMS MI 48236

Nazifa\_Sawez  
Assistant Chief  
Audio Division  
Media Bureau

Facility Id: 57839

Call Sign: WNAX-FM

License File Number: BXLH-20180831AAK

This license covers permit no.: BXPB-20180709AAS

Grant Date: October 01, 2018

This license expires 3:00 a.m.  
local time, April 01, 2021.

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.

Callsign: WNAX-FM

License No.: BXLH-20180831AAK

Name of Licensee: SAGA COMMUNICATIONS OF SOUTH DAKOTA, LLC

Station Location: SD-YANKTON

Frequency (MHz): 104.1

Channel: 281

Class: C1

Hours of Operation: Unlimited -- For auxiliary purposes only

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

Transmitter output power: .99 kW

Antenna type: Non-Directional

Description: NIC BKG77/2

Antenna Coordinates: North Latitude: 42 deg 54 min 46 sec  
West Longitude: 97 deg 18 min 58 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.255	.255
Height of radiation center above ground (Meters):	279	279
Height of radiation center above mean sea level (Meters):	636	636
Height of radiation center above average terrain (Meters):	254	254

Antenna structure registration number: 1035330

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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.

\*\*\* END OF AUTHORIZATION \*\*\*