Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

FAMILY STATIONS, INC. 112 NORTH ELM STREET SHENANDOAH, IA, 51601

Hours of Operation: Unlimited

Call Sign	Facility ID
W282BI	20702

File Number 0000086864	This Permit Modifies License File No. BLFT-20070705AAE			
Filing Date 10/18/2019	Grant Date 11/01/2019	Expiration Date 36 months after the grant date		
Community of License City: COXSACKIE State: NY	Frequency 104.3	(MHz)	Station Channel 282	Station Class D
Primary Station WYAI SCOTIA NY			Via Direct-off-air	

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power 0.006 kW
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 42-24-2.2 N Longitude 73-52-3.4 W
Major Lobe Directions Not Applicable	

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.01	0.01
Height of Radiation Center Above Ground (meters)	26	26
Height of Radiation Center Above Mean Sea Level (meters)	284.2	284.2
Height of Radiation Center Above Average Terrain (meters)		171.3

Antenna S	Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1003025		See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

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.

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- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- ***NOTE TO PERMITTEE*** Notwithstanding the grant of this construction permit or the expiration date specified herein, your station's license will automatically expire as a matter of law on 11/28/2019 if the station has not resumed broadcasting before that time. See Pub. Law No. 104-104, 110 Stat. 56, Section 403(1) (1996) and Order, Silent Station Authorizations, FCC 96-218 (released May 17, 1996). See also Public Notice, Expedited Processing of Applications Filed By Silent Stations, DA 96-818 (May 22, 1996). Upon resumption of broadcasting, the licensee must notify the Commission. This notice will be in addition to an application for a license to cover this permit.

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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.



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