# **Federal Communications Commission**

# FM BROADCAST STATION CONSTRUCTION PERMIT

## Permittee

Lakes Media, LLC NH1 Media Center Concord, NH, 03301

Call Sign	Facility ID
WCGY-FM	762191

File Number 0000189707	This Permit Modifies License File No. 0000158213	
Filing Date 04/26/2022	Grant Date 06/13/2022	Expiration Date 11/05/2024

Community of License City: Jefferson State: NH	Frequency (MHz) 97.3	Station Channel 247	Station Class A
Hours of Operation: Unlimited		ISSI A	
Facility Type: Commercial	<b>(4)</b>		

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83)  Latitude 44-21-53.5 N  Longitude 71-23-20.8 W
Major Lobe Directions	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	6.0	6.0
Height of Radiation Center Above Ground (meters)	37	37

Not Applicable

Height of Radiation Center Above Mean Sea Level (meters)	564.0	564.0
Height of Radiation Center Above Average Terrain (meters)	-83	-83

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	54.9

#### **Obstruction Marking and Lighting Specifications for Antenna Structure**

It is expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303 (q) of the Communications Act of 1934, as amended.

### **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.

Permittee has specified use of the antenna listed below to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302-FM, application for license, BEFORE program tests will be authorized. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines. Four sectioned antenna

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.