

Federal Communications Commission

LOW POWER FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

Springfield Community
Broadcasters
2105 Palo Alto Dr
Springfield, IL, 62711

Call Sign WQNA-LP	Facility ID 780211
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File Number 0000285368	This Permit Modifies License File No. 0000231795	
Filing Date 12/22/2025	Grant Date 12/23/2025	Expiration Date 09/24/2027

Community of License City: SPRINGFIELD State: IL	Frequency (MHz) 95.7	Station Channel 239	Station Class LP100
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Hours of Operation: Unlimited

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 39-48-06 N Longitude 89-38-59.0 W

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Maximum Effective Radiated Power in the Horizontal Plane (W)	17.0	17.0
Minimum Effective Radiated Power in the Horizontal Plane (W)	8.0	8.0
Height of Radiation Center Above Ground (meters)	67	67

Height of Radiation Center Above Mean Sea Level (meters)	249	249
Height of Radiation Center Above Average Terrain (meters)	73	73

Antenna Structure Registration Number 1009668	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
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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.

- BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC application for license.

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 73.875).

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.