



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MISSOURI VALLEY BROADCASTING, INC.
P.O. BOX 128
MARSHALL MO 65340

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau

Facility ID: 43226

Grant Date: October 15, 1993

Call Sign: KMMO-FM

This permit expires 3:00 a.m.
local time, April 15, 1995.

Permit File Number: BPH-19930621IB

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Name of Permittee: MISSOURI VALLEY BROADCASTING, INC.

Station Location: MO-MARSHALL

Frequency (MHz): 102.9

Channel: 275

Class: C1

Hours of Operation: Unlimited

Callsign: KMMO-FM

Permit No.: BPH-19930621IB

Transmitter: Type Accepted. 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: North Latitude: 39 deg 08 min 03 sec
West Longitude: 93 deg 13 min 19 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	99	99
Height of radiation center above mean sea level (Meters):	337	337
Height of radiation center above average terrain (Meters):	116	116

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 116 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be 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.

None Required

Special operating conditions or restrictions:

- 1 The permittee/licensee 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 CONSTRUCTION PERMIT DOES NOT AUTHORIZE ANY CHANGE TO CO-LOCATED AM STATION KMMO (AM) .

*** END OF AUTHORIZATION ***