

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

SALEM MEDIA OF OREGON, INC. 4880 SANTA ROSA ROAD

SUITE 300

CAMARILLO CA 93012

Facility ID: 58629

Call Sign: KPDQ-FM

Permit File Number: BMPH-19890222IA

Michael F. Wagner Assistant Chief Audio Division Media Bureau

Grant Date: November 07, 1989

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This Permit Modifies Permit No.: BPH-19870302IX

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.

Callsign: KPDQ-FM Permit No.: BMPH-19890222IA

Name of Permittee: SALEM MEDIA OF OREGON, INC.

Station Location: OR-PORTLAND

Frequency (MHz): 93.7

Channel: 229

Class: C

Hours of Operation: Unlimited

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: 45 deg 29 min 20 sec

West Longitude: 122 deg 41 min 40 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	97	97
Maximum effective radiated power (kW):	100	100
Height of radiation center above ground (Meters):	170	170
Height of radiation center above mean sea level (Meters):	480	480
Height of radiation center above average terrain (Meters)	: 387	387

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 184 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:

Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenance thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 10 locations along each of eight equally spaces radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements and the impedance measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination.

(Revised March 14, 1983)
KBNP

2 PERMITTEE SHALL SUBMIT A COPY OF THE VERTICAL PLANE RADIATION PATTERN FOR THE -1.0 DEGREE BEAM TILT ANTENNA WITH THE FCC FORM 302 APPLICATION FOR LICENSE.

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 STATIONS KGON, KKSN, KBOO, KPDQ AND ANY OTHER AUTHORIZED STATION SIMULTANEOUSLY UTILIZING THE SHARED ANTENNA. THESE MEASUREMENTS SHALL BE SUBMITTED TO THE COMMISSION ALONG WITH THE FCC FORM 302 APPLICATION FOR LICENSE.

*** END OF AUTHORIZATION ***