



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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RADIO ONE LICENSES, LLC  
1010 WAYNE AVENUE, 14TH FLOOR  
SILVER SPRING MD 20910

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Mary Houser  
Supr Applications Examiner  
Audio Division  
Media Bureau

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Grant Date: June 09, 1992

Facility Id: 321

Call Sign: WPZZ

This license expires 3:00 a.m.  
local time, October 01, 1995.

License File Number: BLH-19920211KA

This license covers Permit No.: BPH-19871106MH

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WPZZ

License No.: BLH-19920211KA

Name of Licensee: RADIO ONE LICENSES, LLC

Station Location: VA-CREWE

Frequency (MHz): 104.7

Channel: 284

Class: C1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power:

Antenna type: Directional

Description: ODD ODD871106MH

Antenna Coordinates: North Latitude: 37 deg 10 min 15 sec  
West Longitude: 77 deg 57 min 16 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	309	309
Height of radiation center above mean sea level (Meters):	399	399
Height of radiation center above average terrain (Meters):	299	299

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 321 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 relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by BPH-871106MH.

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A relative field strength of 1.0 on the composite pattern authorized by BPH-871106MH corresponds to the following effective radiated power:

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100 kilowatts

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Principal minima and their associated field strength limits:

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95 degrees True: 44 kilowatts

120 degrees True: 22 kilowatts

150 degrees True: 20 kilowatts

190 degrees True: 36 kilowatts

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\*\*\* END OF AUTHORIZATION \*\*\*