

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

VERO BEACH FM RADIO PARTNERSHIP

SUITE 221

2255 GLADES ROAD

BOCA RATON FL 33431

Facility ID: 70001

Call Sign: WJKD

Permit File Number: BMPH-20020312AAG

Brian J. Butler

Supervisory Engineer

Audio Division

Media Bureau

Grant Date: July 01, 2002

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

permit.

This Permit Modifies Permit No.: BPH-20011030ACE

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: WJKD Permit No.: BMPH-20020312AAG

Name of Permittee: VERO BEACH FM RADIO PARTNERSHIP

Station Location: FL-VERO BEACH

Frequency (MHz): 99.7

Channel: 259

Class: C2

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: 27 deg 37 min 32 sec

West Longitude: 80 deg 33 min 57 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	50	50
Height of radiation center above ground (Meters):	83	83
Height of radiation center above mean sea level (Meters):	91	91
Height of radiation center above average terrain (Meters)	: 83	83

Antenna structure registration number: 1038371

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

The authority granted herein is subject to the condition that the field strength from the licensee's transmitter shall not exceed 27 mV/m as measured at the Federal Communications Commission's Vero Beach, FL monitoring station. In the event of interference to monitoring, direction finding, or related operations at the Federal Communications Commission's Vero Beach, FL monitoring station caused by either harmonic or spurious radiation, the licensee shall take such immediate corrective action as is necessary to eliminate the interference. This shall include responsibility for furnishing, installing, and adjusting transmitter filter circuits, shielding, or other corrective devices. If these measures fail to eliminate interference to FCC operations caused by the presence of the licensee's signal, or if the field strength exceeds 27 mV/m, the licensee shall immediately reduce power to the extent necessary to eliminate the interference and to comply with the 27 mV/m field strength limit. After determining this lower power level, the licensee shall immediately apply for a Special Temporary Authority (STA) and shall file an application to the commission for the altered parameters.

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Special operating conditions or restrictions:

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. This request should be made at least 10 days prior to the date on which program tests are desired to commence. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

ERI 4-bay Rototiller antenna.

Documentation demonstrating compliance with the FCC radiofrequency field exposure guidelines may be submitted in advance of the filing of FCC Form 302-FM. The Commission's staff will review it for compliance and respond by letter stating whether automatic PTA has been reinstated.

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 quidelines.

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