

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

AMOR RADIO GROUP CORP

HC 71

BOX 15390

BAYAMON PR 00956

Facility Id: 77881

Call Sign: WXHD

License File Number: BLH-20140806AAW

This license covers permit no.: BMPH-20111221AFL

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: August 25, 2014

This license expires 3:00 a.m. local time, February 01, 2020.

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: WXHD License No.: BLH-20140806AAW

Name of Licensee: AMOR RADIO GROUP CORP

Station Location: PR-SANTA ISABEL

Frequency (MHz): 98.1

Channel: 251

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: .99 kW

Antenna type: Non-Directional

Description: SHI 6813-8-H/V(75/25)

Antenna Coordinates: North Latitude: 18 deg 01 min 45 sec

West Longitude: 66 deg 21 min 37 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	6.0	1.90
Maximum effective radiated power (kW):	6.0	1.90
Height of radiation center above ground (Meters):	23	23
Height of radiation center above mean sea level (Meters):	286	286
Height of radiation center above average terrain (Meters)	: 133	133

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 61 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:

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. Special operating conditions or restrictions:

2	*****	This	is	a	Section	73.21	_5	contou	r protecti	lon	grant	****	****
	*****	****	* * * *	* *	as reque	ested	by	this	applicant	* * *	****	*****	****

- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC quidelines.
- This application is being granted prior to the completion of the International Telecommunications Union (ITU) registration process. Therefore, any construction of and operation with the facilities specified herein is at applicant's own risk and subject to modification, suspension or termination without right to hearing, if found by the Commission to be necessary in order to conform to the provisions of the registration process of the ITU, and to bilateral and other multilateral agreements between the United States and other countries.
- 1) The authority granted herein is subject to the condition that the field strength of the fundamental signal produced by the permitted/licensed facility shall not exceed 27 mV/m as measured at the Federal Communications Commission's Santa Isabel, Puerto Rico monitoring station.
- In the event that the 27 mV/m limitation is exceeded, or if interference occurs to the monitoring, direction finding, or related operations of the Federal Communications Commission's Santa Isabel, Puerto Rico monitoring station due to intermodulation, spurious emissions, or any other reason related to the operation of the this transmitter, the permittee/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 permittee/licensee's signal, or if the field intensity exceeds 27 mV/m, the permittee/licensee shall immediately reduce power to the extent necessary to eliminate the interference and /or comply with field strength limit. After determining this lower power level, the permittee/licensee shall immediately apply for a Special Temporary Authority (STA) and shall file an application to the Commission for the altered parameters.

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