

United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

BARRY BROADCASTING CO. P. O. BOX 88 119 W. STATE STREET HASTINGS MI 49058 Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: November 24, 2006

This license expires 3:00 a.m.

local time, October 01, 2012.

Facility Id: 3990

Call Sign: WBCH

License File Number: BML-20040629ADF

This license modifies license no.: BZ-19960116AE Granted: 03-15-1996

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	8:15 AM	5:30 PM	Jul. 5:15 AM	8:15 PM
Feb.	7:45 AM	6:15 PM	Aug. 5:45 AM	7:45 PM
Mar.	7:00 AM	6:45 PM	Sep. 6:15 AM	7:00 PM
Apr.	6:00 AM	7:15 PM	Oct. 7:00 AM	6:00 PM
Мау	5:15 AM	8:00 PM	Nov. 7:30 AM	5:15 PM
Jun.	5:00 AM	8:15 PM	Dec. 8:00 AM	5:15 PM

Callsign: WBCH License No.: BML-20040629ADF Name of Licensee: BARRY BROADCASTING CO. Station Location: HASTINGS, MI Frequency (kHz): 1220 Station Class: D Antenna Coordinates: Day Ν 42 Deg 37 Min Latitude: 34 Sec Longitude: 85 Deg 16 Min W 41 Sec Night Latitude: Ν 42 Deg 37 Min 34 Sec W 85 Deg 16 Min 41 Sec Longitude: Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Nominal Power (kW): Day: 0.25 Night: 0.048 Antenna Input Power (kW): Day: 0.167 Night: 0.032 Antenna Mode: Day: ND Night: ND (DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours) Day: 1.13 Night: 0.496 Current (amperes): Day: 130 Night: 130 Resistance (ohms): Non-Directional Antenna: Day Radiator Height: 108.2 meters; 158.5 deg Theoretical Efficiency: 291.29 mV/m/kw at 1km Non-Directional Antenna: Night 158.5 deq Radiator Height: 108.2 meters; Theoretical Efficiency: 291.29 mV/m/kw at 1km Antenna Registration Number(s): Day: Overall Height (m) Tower No. ASRN 1 1002373 Night: Tower No. ASRN Overall Height (m) 1 1002373

Special operating conditions or restrictions:

- 1 Theoretical efficiency: 357.27 mV/m/kW at 1 km; Restricted to 291.1 mVm/kW at 1 km. Ground system consists of the 120 equally spaced, buried, copper radials 61 in length.
- 2 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.

*** END OF AUTHORIZATION ***