



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

COX RADIO, LLC
223 Perimeter Center Parkway NE
Atlanta GA 30346

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility ID: 10343

Call Sign: WCFB

Permit File Number: BPH-20070213AAN

Grant Date: March 05, 2007

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

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.

Name of Permittee: COX RADIO, LLC

Station Location: FL-DAYTONA BEACH

Frequency (MHz): 94.5

Channel: 233

Class: C0

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: 28 deg 55 min 16 sec
West Longitude: 81 deg 19 min 09 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	94	94
Maximum effective radiated power (kW):	97	97
Height of radiation center above ground (Meters):	446	446
Height of radiation center above mean sea level (Meters):	463	463
Height of radiation center above average terrain (Meters):	453	453

Antenna structure registration number: 1020781

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

Special operating conditions or restrictions:

- 1 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.
- 2 Granted pursuant to the grandfathering provisions of Note 4 to 47 C.F.R. Section 73.3555 (2003). See also 2002 Biennial Regulatory Review - Review of the Commission's Broadcast Ownership Rules and Other Rules Adopted Pursuant to Section 202 of the Telecommunications Act of 1996, 18 FCC Rcd 13620, 13809-10 (2003), aff'd in part and remanded in part, Prometheus Radio Project, et al. vs. F.C.C., 373 F.3d 372 (3d Cir. 2004), stay modified on reh'g, No. 03-3388 (3d Cir. Sept. 3, 2004), cert. denied, 125 S. Ct. 2902, 2903, 2904 (2005).
- 3 The permittee shall submit a copy of the vertical plane radiation pattern for the beam tilt antenna with the FCC Form 302-FM Application for License.
- 4 Since the application proposes to mount its FM antenna above the co-located existing directional antenna of WJHM(FM), Daytona Beach, FL, the permittee shall submit an exhibit including a statement from the manufacturer of WJHM's directional antenna stating that the proposed antenna will have no adverse effect on the WJHM directional antenna pattern.

Special operating conditions or restrictions:

- 5 Upon grant of a license application to cover this construction permit, the assignment will be downgraded as follows:

Community

Channel No.

Daytona Beach, FL

Add 233C0, Delete 233C

*** END OF AUTHORIZATION ***