



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

Authorizing Official:

Official Mailing Address:

CORTLAND CHRISTIAN RADIO, INC.
P. O. BOX 625
CORTLAND NY 13045

John A. Grizzle
Senior Engineer
Audio Division
Media Bureau

Facility ID: 132148

Call Sign: WDRX-LP

Permit File Number: BNPL-20010122AAO

Grant Date: December 12, 2003

This permit expires 3:00 a.m.
local time, 18 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 made only 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. See Section 73.875.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: CORTLAND CHRISTIAN RADIO, INC.

Station Location: NY-CORTLAND

Frequency (MHz): 100.7

Channel: 264

Class: LP100

Hours of Operation: Unlimited

Callsign: WDRX-LP

Permit No.: BNPL-20010122AAO

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

Transmitter output power: As required to operate within authorized range of effective radiated power.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 42 deg 36 min 50 sec

West Longitude: 76 deg 12 min 38 sec

Maximum Effective radiated power in the Horizontal Plane (watts): 100

Minimum Effective radiated power in the Horizontal Plane (watts): 50

Height of radiation center above ground (Meters): 29

Height of radiation center above mean sea level (Meters): 431

Height of radiation center above average terrain (Meters): -12

Antenna structure registration number: 1221995

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 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 ***