

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

BROOKDALE COMMUNITY COLLEGE 765 NEWMAN SPRINGS ROAD LINCROFT NJ 07738

Facility Id: 7116

Call Sign: WBJB-FM

License File Number: BLED-19911211KB

This license covers Permit No.: BPED-831107AE as modified by Permit No.: BMPED-901010IA

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.

| Arthur E. Doak | | | | | | | |
|----------------------------|--|--|--|--|--|--|--|
| Senior Engineer | | | | | | | |
| Audio Division | | | | | | | |
| Media Bureau | | | | | | | |
| Grant Date: March 03, 1992 | | | | | | | |

This license expires 3:00 a.m. local time, June 01, 1998.

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Callsign: WBJB-FM License No.: BLED-19911211KB
Name of Licensee: BROOKDALE COMMUNITY COLLEGE
Station Location: NJ-LINCROFT
Frequency (MHz): 90.5
Channel: 213
Class: B1
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power:
Antenna type: Directional
Description:
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| Antenna Coordinates: | North Latitude: | 40 deg | 19 min | 19 sec |
|----------------------|-----------------|--------|--------|--------|
| | West Longitude: | 74 deq | 07min | 57 sec |

| | Horizontally Polarized Antenna | Vertically Polarized Antenna | | | |
|--|--------------------------------------|------------------------------------|--|--|--|
| Effective radiated power in the Horizontal Plane (kW) : | 11.0 | 11.0 | | | |
| Height of radiation center above ground (Meters): | 46 | 46 | | | |
| Height of radiation center above mean sea level (Meters): | 66 | 66 | | | |
| Height of radiation center above average terrain (Meters) | : 41 | 41 | | | |
| Antenna structure registration number: Not Required | | | | | |
| Overall height of antenna structure above ground: 125 Meters | | | | | |
| Obstruction marking and lighting specifications for antenna structure: | | | | | |
| The is to be summarily understood that the issues of the | aa amaaifiaati | | | | |

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

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Special operating conditions or restrictions:

- 1 A RELATIVE FIELD STRENGTH OF 1.0 ON THE COMPOSITE RADIATION PATTERN HEREIN AUTHORIZED CORRESPONDS TO THE FOLLOWING EFFECTIVE RADIATED POWER:
 - 11.0 KILOWATTS.

PRINCIPAL MINIMA AND THEIR ASSOCIATED FIELD STRENGTH LIMITS:

| 0 | DEGREES | TRUE: | 1.20 | KILOWATTS |
|-----|---------|-------|------|-----------|
| 80 | DEGREES | TRUE: | 4.76 | KILOWATTS |
| 270 | DEGREES | TRUE: | 3.83 | KILOWATTS |

*** END OF AUTHORIZATION ***