

FM BROADCAST STATION CONSTRUCTION PERMIT

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this permit, ¹ authority is hereby granted to

WCMB-FM, INC.

to construct an FM broadcast station located and described as follows:

1. Station location: State Pennsylvania City Harrisburg
2. Transmitter location: State Pennsylvania County Cumberland
City or Town Wormleysburg
Street and number Watts Street and Poplar Church Road
North Latitude: Degrees 40 Minutes 15 Seconds 42
West Longitude: Degrees 76 Minutes 54 Seconds 40
3. Main studio location: State Pennsylvania County Cumberland
City or Town Wormleysburg
Street and number Watts Street and Poplar Church Road
4. Description of transmitter: RCA, Type No. BTF-5B, rated power - 5 kilowatts
(or other transmitter currently listed in the Commission's "Radio Equipment List, Part B, Aural Broadcast Equipment" for the power output herein authorized and, if applicable, for stereophonic and SCA operation).
5. Description of antenna system: ANTENNA: Mal Mobley, Type No. MM 2-2, 2 horizontal and 2 vertical sections. ANTENNA SUPPORTING STRUCTURE: FM antenna to be side-mounted near the top of the center tower of the W C M B (AM) directional array. OVERALL HEIGHT ABOVE GROUND: 154 feet. Obstruction marking specifications in accordance with paragraphs 1, 2, 12 and 20 of FCC Form 715 attached.

Subject to the condition that Station W C M B request permission from the Commission to determine power of W C M B by the indirect method; that during installation of the FM antenna W C M B shall maintain the directional antenna system as closely as possible to values appearing in the license; and that upon completion of the installation W C M B shall submit sufficient data to show that the directional antenna pattern remains substantially unchanged; but if there is any change in the antenna or common point resistance, W C M B shall submit Forms 302 to

6. Operating assignment: report the change.
 - (a) Frequency 99.3 Megacycles.
 - (b) Transmitter output power 3.4 kilo watts.
 - (c) Effective radiated power 3 kilo watts(hor.); 2.7 kilowatts (vert.)
 - (d) Antenna height above average terrain 91 feet.
 - (e) Hours of operation - Unlimited
7. Date of required commencement of construction August 24, 1965
8. Date of required completion of construction February 24, 1966
9. Equipment and program tests shall be conducted only pursuant to Sections 73.216 and 73.217 of the Commission Rules.
10. This permit shall be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the Commission may allow unless completion of the station is prevented by causes not under the control of the permittee. See Section 1.598 of the Commission Rules.

¹This construction permit consists of this page and pages --.

Dated: June 24, 1965



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F.C.C. - Washington, D. C.

FEDERAL COMMUNICATIONS COMMISSION

Ben F. Waffel
Secretary

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No. BRCH-622
Call Letters WCMB-FM
Modification No. 1

**MODIFICATION OF CONSTRUCTION PERMIT
FM BROADCAST STATION**

WCMB-FM, Inc.
Radio Station WCMB-FM
P. O. Box 3433
Harrisburg, Pennsylvania

Permittee: WCMB-FM, INC.

Station location: State Pennsylvania City Harrisburg

The Authority Contained in Authorization File No. BPH-2993
dated June 24, 1965 granted to the Permittee listed above is hereby modified in part
as follows:

Transmitter may be operated by remote
control from Watts Street and Poplar
Church Road, Wormleysburg, Pennsylvania.

This modification of construction permit shall be attached to and be made a part of the construction permit of this station.

Except as herein expressly modified, the above-mentioned construction permit, subject to all modifications heretofore granted by the Commission, is to continue in full force and effect in accordance with the terms and conditions thereof and for the period therein specified.

Dated this 30th day of June, 1965.



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FEDERAL COMMUNICATIONS COMMISSION

F.C.C. - Washington, D. C.

Ben F. Waples
Secretary

**FM BROADCAST STATION CONSTRUCTION PERMIT
MODIFIED AS OF JULY 28, 1965**

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this permit, ^{1/} authority is hereby granted to

WCMB-FM, INC.

to construct an FM broadcast station located and described as follows:

1. Station location: State Pennsylvania City Harrisburg
2. Transmitter location: State Pennsylvania County Cumberland
City or Town Wormleysburg
Street and number Watts Street and Poplar Church Road
North Latitude: Degrees 40 Minutes 15 Seconds 42
West Longitude: Degrees 76 Minutes 54 Seconds 40
3. Main studio location: State Pennsylvania County Cumberland
City or Town Wormleysburg
Street and number Watts Street and Poplar Church Road
4. Description of transmitter: **Gates, Type No. FMS-5G, rated power - 5 kilowatts**
(or other transmitter currently listed in the Commission's "Radio Equipment List, Part B, Aural Broadcast Equipment" for the power output herein authorized and, if applicable, for stereophonic and SCA operation). **Transmitter may be operated by remote control from Watts Street and Poplar Church Road, Wormleysburg, Pennsylvania.**
5. Description of antenna system:
ANTENNA: Gates, Type No. FMA-2H/300G-2V, 2 horizontal and 2 vertical sections.

6. Operating assignment:
 - (a) Frequency 99.3 Megacycles.
 - (b) Transmitter output power 3.4 kilo watts.
 - (c) Effective radiated power 3 kilo watts. (horiz.); 2.95 kilowatts (vert)
 - (d) Antenna height above average terrain 91 feet. (horiz) 71 feet (vert.)
 - (e) Hours of operation - Unlimited
7. Date of required commencement of construction August 24, 1965
8. Date of required completion of construction February 24, 1966
9. Equipment and program tests shall be conducted only pursuant to Sections 73.216 and 73.217 of the Commission Rules.
10. This permit shall be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the Commission may allow unless completion of the station is prevented by causes not under the control of the permittee. See Section 1.598 of the Commission Rules.

^{1/} This construction permit consists of this page and pages .

Dated: July 28, 1965



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FEDERAL COMMUNICATIONS COMMISSION

F.C.C. - Washington, D. C.

Ben F. Waff
Secretary

