



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

Authorizing Official:

Official Mailing Address:

MARYLAND MEDIA ONE LLC
331 N. UNION AVENUE
HAVRE DE GRACE MD 21078

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: July 02, 2021

Facility Id: 35120

Call Sign: WHGM

Permit File Number: BP-20210412AAC

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

Change nighttime pattern to ND.

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.

Hours of Operation: Daytime with Secondary nighttime

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

Jan.	7:30 AM	5:00 PM	Jul.	4:45 AM	7:30 PM
Feb.	7:00 AM	5:45 PM	Aug.	5:15 AM	7:00 PM
Mar.	6:15 AM	6:15 PM	Sep.	5:45 AM	6:15 PM
Apr.	5:30 AM	6:45 PM	Oct.	6:15 AM	5:30 PM
May	4:45 AM	7:15 PM	Nov.	6:45 AM	4:45 PM
Jun.	4:30 AM	7:30 PM	Dec.	7:15 AM	4:45 PM

Callsign: WHGM

Permit No.: BP-20210412AAC

Name of Permittee: MARYLAND MEDIA ONE LLC

Station Location: HAVRE DE GRACE, MD

Frequency (kHz): 1330

Station Class: D

Antenna Coordinates:

Day

Latitude: N 39 Deg 33 Min 55 Sec

Longitude: W 76 Deg 07 Min 08 Sec

Night

Latitude: N 39 Deg 33 Min 55 Sec

Longitude: W 76 Deg 07 Min 08 Sec

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

Nominal Power (kW): Day: 3.9 Night: 0.018

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1032915	

Night:

Tower No.	ASRN	Overall Height (m)
1	1032915	

Non-Directional Antenna: Day

Radiator Height: 76 meters; 121.7 deg

Theoretical Efficiency: 326.06 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 76 meters; 121.7 deg

Theoretical Efficiency: 326.06 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 2 The ground system consists of 120 - 83.8 m buried copper radials about the base of the tower.
- 3 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.
- 4 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.

*** END OF AUTHORIZATION ***