



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

Authorizing Official:

Official Mailing Address:

VERMONT BROADCAST ASSOCIATES, INC.
P.O. BOX 97
LYNDONVILLE VT 05851

Son Nguyen
Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 49400

Call Sign: WIKE

Permit File Number: BP-20190624AAZ

Grant Date: **AUG 28 2019**

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

Permit to correct site coordinates only.

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: Unlimited

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

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

Callsign: WIKE

Permit No.: BP-20190624AAZ

Name of Permittee: VERMONT BROADCAST ASSOCIATES, INC.

Station Location: NEWPORT, VT

Frequency (kHz): 1490

Station Class: C

Antenna Coordinates:

Day

Latitude: N 44 Deg 56 Min 20 Sec

Longitude: W 72 Deg 13 Min 20 Sec

Night

Latitude: N 44 Deg 56 Min 20 Sec

Longitude: W 72 Deg 13 Min 20 Sec

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

Nominal Power (kW): Day: 1.0 Night: 1.0

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	1041651	

Night:

Tower No.	ASRN	Overall Height (m)
1	1041651	

Non-Directional Antenna: Day

Radiator Height: 51.8 meters; 92.7 deg

Theoretical Efficiency: 307.38 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 51.8 meters; 92.7 deg

Theoretical Efficiency: 307.38 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 The 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 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.
- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 4 Licensee shall accept such interference as may be imposed by other existing 250 watt Class C stations in the event that they are subsequently authorized to increase power to 1000 watts.
- 5 Ground system consists of 120 equally spaced, buried, copper radials, each 51.8 meters in length, plus 120 interspersed radials 15.2 meters in length, about the base of the tower.
- 6 Licensee 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 ***