Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

HARPSWELL COMMUNITY BROADCASTING CORPORATION PO Box 99 HARPSWELL, ME, 04079

				Call Sign	File Number
			l	W14DA-D	0000090699
Facility ID: 125877					
NTSC TSID:					
Digital TSID:					
This Permit Modifies License File No	0000005014				
Grant Date		Expiration Date			
11/25/2019		36 months after the	e grant date		
Hours of Operation					
Unlimited					
Station Location	Frequency (MHz	:)	Station Channel		
City HARPSWELL	<mark>470.0 - 476.0</mark>				
State ME	1001				
			I		
Antenna Structure Registration N	umber				
Transmitter		Transmitter Output Power(kW)			
Type Accepted. See Sections 74.750 of the Commission's		As required to achieve authorized ERP.			
Rules.					
Antenna Coordinates		Antenna Type			
Latitude 43-48-03.86 N		Directional			
Longitude 69-56-15.01 W					
Description of Antenna		Major Lobe Directions			
Make Dielectric LLC		5.0 15.0 335.0 345.0 355.0			
Model DLP-B-8					
Antenna Beam Tilt (Degrees Elect	rical)	Antenna Beam Til	t (Degrees Me	chanical @	Degrees
Not Applicable		Azimuth)			
		Not Applicable			

Maximum Effective Radiated Power (Average) 14.5 kW 11.61 DBK

Height of Radiated Center Above Ground (Meters) 30	Height of Radiated Center Above Mean Sea Level (Meters)
Out-Of-Channel Emission Mask	72.7 Overall Height of Antenna Structure Above Ground
Full Service	(Meters) 30

Waivers/Special Conditions

- During equipment tests, the permittee shall take adequate measures to identify and eliminate objectionable interference that may be caused to existing land mobile radio facilities in the 460-470 MHz band (or 806-816 MHz band) authorized prior to the date this construction permit is issued. Documentation that objectionable interference will not be caused to existing land mobile radio facilities shall be submitted along with the application for license (FCC Form 347). Program test authority will not be granted without this showing. Operation will not begin until the Commission specifically grants the program test authority. Further, the Commission reserves the right to require television translator and low power television stations to go off the air until interference problems are resolved. See subsections 74.703 (e) and (f) of the Commission's Rules.
- This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

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.

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