# **Federal Communications Commission**

## FM AUXILIARY ANTENNA BROADCAST STATION CONSTRUCTION PERMIT

### Permittee

TIDEWATER COMMUNICATIONS, LLC 73 KERCHEVAL AVENUE GROSSE POINTE FARMS, MI, 48236 Call SignFacility IDWNOR67080

File Number	This Permit Modifie	This Permit Modifies License File No.	
0000098371	0000073872	0000073872	
Filing Date	Grant Date	Expiration Date	
01/17/2020	04/03/2020	36 months after the grant date	

Community of License	Frequency (MHz)	Station Channel	Station Class
City: NORFOLK State: VA	98.7	254	В

Hours of Operation: Unlimited - For auxiliary purposes only

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 36-50-4.9 N Longitude 76-16-9.3 W

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	50	50
Height of Radiation Center Above Ground (meters)	123.4	123.4
Height of Radiation Center Above Mean Sea Level (meters)	126	126

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1024387	See the registration for this antenna structure.

#### **Obstruction Marking and Lighting Specifications for Antenna Structure**

See the registration for this antenna structure.

### **Special Operating Conditions or Restrictions**

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.

- Permittee has specified use of the antenna listed below to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302-FM, application for license, BEFORE program tests will be authorized. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines. ERI SHPX-4AC (EPA Type 3), four sections
- This construction permit authorizes the mounting of an antenna on the nondirectional tower of the AM station identified below. During the installation of the antenna, the AM station shall determine operating power by the indirect method (see Section 73.51 of the Commission's Rules). Upon completion of the antenna installation, antenna impedance measurements on the AM antenna shall be made. If the resistance of the AM antenna has changed by more than 2 percent from the licensed value (see Section 73.45(c)(1) of the Commission's Rules), an application for the AM station to return to direct power measurement, including a tower sketch of the installation, shall be filed with the Commission by the AM station licensee using form FCC 302-AM. (See Section 1.30003 of the Commission's Rules.) The permittee must submit confirmation of completion of the requirements of this condition in the application for license to cover this construction permit. Station WJOI (AM), Norfolk, VA, Fac. ID No. 67081.
- The station is utilizing a shared antenna for this auxiliary facility. Only one station will use this facility at a time.

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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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

