



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

Authorizing Official:

Official Mailing Address:

SOVEREIGN COMMUNICATIONS, LLC
P.O. BOX 1230
SAULT STE. MARIE MI 49783

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility ID: 74549

Call Sign: WZNL

Permit File Number: BPH-19931216IB

Grant Date:

This permit expires 3:00 a.m.
local time, 18 months after the
grant date specified above.

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.

Name of Permittee: SOVEREIGN COMMUNICATIONS, LLC

Station Location: MI-NORWAY

Frequency (MHz): 94.3

Channel: 232

Class: C3

Hours of Operation: Unlimited

Callsign: WZNL

Permit No.: BPH-19931216IB

Transmitter: Type Accepted. 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: North Latitude: 45 deg 49 min 15 sec
West Longitude: 88 deg 02 min 25 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	2.40	2.40
Height of radiation center above ground (Meters):	67	67
Height of radiation center above mean sea level (Meters):	543	543
Height of radiation center above average terrain (Meters):	198	198
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground:	85 Meters	

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 ***** This is a Section 73.215 contour protection grant *****
***** as requested by this applicant *****

- 2 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.

- 3 A license will not be granted for WZNL(FM), Norway, MI on Channel 232C3 until a license is granted for WRJO(FM), Eagle River, MI on Channel 233C2.

*** END OF AUTHORIZATION ***