

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XAP

(Call Sign)

0248-EX-PL-2002

(File Number)

NAME Rutgers University Institute of Marine and Coastal Sciences

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(k) of the Commission's Rules

Station Locations

(1) Venice (SARASOTA), FL - NL 27-04-38; WL 82-27-02

Frequency Information

Venice (SARASOTA), FL - NL 27-04-38; WL 82-27-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4800 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4900 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective November 26, 2002 and
will expire 3:00 A.M. EST January 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**

