

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WE2XXJ

(Call Sign)

0522-EX-PL-2008

(File Number)

NAME 3M Company

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(i) of the Commission's Rules

Station Locations

(1) Cottage Grove (WASHINGTON), MN - NL 44-47-24; WL 92-54-36

Frequency Information

Cottage Grove (WASHINGTON), MN - NL 44-47-24; WL 92-54-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
430-460 MHz	FX	500KK1D	794 W (ERP)	
902-928 MHz	FX	500KK1D	2.5 kW (ERP)	
2.4-2.5 GHz	FX	500KK1D	12.5 kW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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 January 22, 2009 and
will expire 3:00 A.M. EST February 01, 2011

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Special Conditions:

- (3) Operation is subject to prior coordination with microwave users in the area.