

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

EXPERIMENTAL

(Nature of Service)

WK2XSQ

(Call Sign)

XT FX MO

(Class of Station)

1074-EX-CN-2019

(File Number)

NAME Seneca Resources Corp.

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(j) of the Commission's Rules

Station Locations

- (1) Marsh Hill, PA - NL 41-28-21; WL 77-03-41; MOBILE: 30 KM Radius Of Operation, Marsh Hill, PA, within 30 km, centered around NL 41-28-21; WL 77-03-41
- (2) Penfield (CLEARFIELD), PA - NL 41-08-59; WL 78-27-50; MOBILE: 30 KM Radius Of Operation, Penfield, PA, within 30 km, centered around NL 41-08-59; WL 78-27-50
- (3) Penfield (CLEARFIELD), PA - NL 41-07-46; WL 78-27-09; MOBILE: 30 KM Radius Of Operation, Penfield, PA, within 30 km, centered around NL 41-07-46; WL 78-27-09
- (4) Penfield (CLEARFIELD), PA - NL 41-09-51; WL 78-27-16; MOBILE: 30 KM Radius Of Operation, Penfield, PA, within 30 km, centered around NL 41-09-51; WL 78-27-16

Frequency Information

Marsh Hill, PA - NL 41-28-21; WL 77-03-41; MOBILE: 30 KM Radius Of Operation, Marsh Hill, PA, within 30 km, centered arc

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
218.5 MHz	MO	1M00W7D	31.77 W (ERP)	
218.5 MHz	FX	1M00W7D	31.77 W (ERP)	

This authorization effective February 07, 2020 and
will expire 3:00 A.M. EST February 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Penfield (CLEARFIELD), PA - NL 41-08-59; WL 78-27-50; MOBILE: 30 KM Radius Of Operation, Penfield, PA, within 30 km, c

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
218.5 MHz	MO	1M00W7D	31.77 W (ERP)	
218.5 MHz	FX	1M00W7D	31.77 W (ERP)	

Penfield (CLEARFIELD), PA - NL 41-07-46; WL 78-27-09; MOBILE: 30 KM Radius Of Operation, Penfield, PA, within 30 km, c

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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.

Special Conditions:

- (3) Prior to commencing any operations in the frequencies below, the applicant must obtain consent from the following within 50 miles of the contours of the testing area:
218-219 MHz Service licensees