

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: NORTHERN ILLINOIS GAS COMPANY

ATTN: VOICE DATA RADIO
NORTHERN ILLINOIS GAS COMPANY
1844 FERRY ROAD
PO BOX 190
NAPERVILLE, IL 60563

Call Sign KGQ859	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002855773

Grant Date 04-02-2005	Effective Date 04-02-2005	Expiration Date 06-22-2015	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: RR 5 2 MI E OF RT 197 1 1/4 MI S OF RT 17
City: ANCONA County: LIVINGSTON State: IL
Lat (NAD83): 41-02-06.1 N Long (NAD83): 088-54-42.3 W ASR No.: Ground Elev: 197.0

Loc. 2 Area of operation
Operating within a 32.0 km radius around fixed location 1

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000048.00000000	FB2	1		16K0F3E	25.000	25.000	6.0	27.5	
1	1	000451.07500000	FB2	1		16K0F3E	20.000	20.000	6.0	27.5	
1	1	000451.37500000	FB2	1		16K0F3E	20.000	20.000	6.0	27.5	03-14-2003
2	1	000456.07500000	FXOT	15		16K0F2D	20.000	20.000			

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: NORTHERN ILLINOIS GAS COMPANY

Call Sign: KGQ859

File Number:

Print Date:

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
2	1	000456.37500000	FXOT	15		16K0F2D	20.000	20.000			

Control Points

Control Pt. No. 1

Address: RT 59 & EW TOLLWAY

City: NAPERVILLE County: State: IL Telephone Number: (708)983-8888

Associated Call Signs

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.