



FEDERAL COMMUNICATIONS COMMISSION

BROADCAST AUXILIARY RADIO STATION LICENSE

LICENSEE

MINNESOTA PUBLIC RADIO
 45 WEST EIGHT STREET
 ST. PAUL MN 55101

ASSOCIATED BROADCAST STATION
 WGGL-FM

FILE NUMBER
 870717ME

CALL SIGN
 WLI400

RADIO SERVICE
 BROADCAST AUXILIARY

STATION CLASS
 AURAL STUDIO TRANSMITTER LINK

EFFECTIVE DATE
 11/05/1987

CONSTRUCTION DATE

EXPIRATION DATE
 10/01/2004

SPECIAL CONDITIONS OF GRANT:
 (FAC ID 42913)

SITES

TRANSMITTER STREET ADDRESS
 1.3 MI E OF US HWY 41

COUNTY
 HOUGHTON

CITY
 HOUGHTON

ST
 MI

SITE NO	LATITUDE	LONGITUDE	DATUM	ELEVATION (FT)	TIP HEIGHT (FT)	ANTENNA PAINTING & LIGHTING CODES FCC FORM 715/715A
001	47-08-27.0 N	088-32-26.0 W	N27	1127	250	1, 3, 11, 21
002	47-02-15.0 N	088-41-54.0 W	N27	RECEIVER SITE		

FREQUENCY PATHS

FREQUENCY AND POWER INFORMATION**PATH****SEGMENT INFORMATION**

FREQUENCY (MHZ) OR CHANNEL	TOLERANCE (%)	EMISSION DESIGNATOR	EIRP (DBM)	SEG NO	EMIT SITE NO	ANT HGT (FT)	BEAM-WIDTH (DEG)	HTxWD (FT)	POL	AZIM (DEG)	RECEIVER SITE NO	CALL SIGN
000945.000000		500KF9W	56.7	0001	1 001	80	11.0		V	226.0	002	RO