



(REFERENCE COPY - Not for submission)
 Minor Modification of Licensed AM Station Application (301-AM)

File Number: **BP-20141110AAS** | Submit Date: **11/10/2014** | Lead Call Sign: **WGLB** | FRN: **0028713592**

Service: **Full Power AM** | Purpose: **Minor Modification** | Status: **Superseded** | Status Date: **02/11/2015** | Filing Status: **Inactive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
JOEL J. KINLOW Applicant Doing Business As: JOEL J. KINLOW	PO BOX 091036 MILWAUKEE, WI 53209 United States	+1 (414) 803-4200		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
MARK A. MUELLER TECHNICAL CONSULTANT	MUELLER BROADCAST DESIGN 613 S. LA GRANGE RD. LA GRANGE, IL 60525-5601 United States	+1 (708) 352-2166	MARK@MUELLERBROADCASTDESIGN.COM	Technical Representative
DENISE B. MOLINE, ESQ.	358 PINES BLVD. LAKE VILLA, IL 60046 United States	+1 (847) 245-7414	DBMOLINE@COMCAST.NET	Legal Representative

Attributable Interest

Section	Question	Response
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Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio time brokerage agreement in the same market as the station subject to this application?	
	Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.	
	Applicant certifies that the proposed facility: <ul style="list-style-type: none"> (a) does not present an issue under the Commission's policies relating to media interests of immediate family members; (b) complies with the Commission's policies relating to future ownership interests; (c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors 	
	Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds: <ul style="list-style-type: none"> (a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or (b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or (c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)? 	

**Legal
Certifications**

Section	Question	Response
Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: <ul style="list-style-type: none"> (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	
Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	

Frequency and Facility Information

Section	Question	Response
Proposed Community of License	State	Wisconsin
	City	Elm Grove
Facility Information	Frequency	1560
	Service Type	Main
	Facility Type	Commercial
	Class	B
Modes/Hour of Operation	Modes/Hour of Operation	DayTime, NightTime, Critical Hours

Antenna Summary Data

Directional Antenna Data - Daytime

Section	Question	Response
Parameters	Power	2.500
	Latitude	43° 0` 32.1N
	Longitude	88° 2` 6.3W
	Theoretical RMS	479.05
	Standard RMS	503.47
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		
Augmentation Table	Central Azimuth (degrees) Span (degrees) Radiation at Central Azimuth (mV/m)	
Site Plat and Tower Sketch	Attach an antenna site plat and a tower sketch. The antenna site plat should clearly show the following items: Boundary lines, roads, railroads, other obstructions, and the ground system or counterpoise. Number and dimensions of ground radials or height and dimensions of counterpoise. Spacing and orientation of each element in the array with respect to true north. A scale in meters. The tower sketch should include site elevation, radiator height above base insulator, tower height above ground level, overall tower height above ground without obstruction lighting, and overall height above ground with obstruction lighting.	

Directional Antenna : Tower - 3

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	1
	Phase	0

	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 4

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.64
	Phase	-168
	Spacing	70
	Tower Orientation	25
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 5

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.85
	Phase	-33

	Spacing	126.9
	Tower Orientation	179.6
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 6

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.55
	Phase	170
	Spacing	70.4
	Tower Orientation	154.4
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Power	0.250
	Latitude	43° 0` 32.1N
	Longitude	88° 2` 6.3W
	Theoretical RMS	152.34
	Standard RMS	160.3
	Specified Q	
	Augmentation	Augmentation N
Augmentation RMS		

Augmentation Table	Central Azimuth (degrees) Span (degrees) Radiation at Central Azimuth (mV/m)
Site Plat and Tower Sketch	Attach an antenna site plat and a tower sketch. The antenna site plat should clearly show the following items: Boundary lines, roads, railroads, other obstructions, and the ground system or counterpoise. Number and dimensions of ground radials or height and dimensions of counterpoise. Spacing and orientation of each element in the array with respect to true north. A scale in meters. The tower sketch should include site elevation, radiator height above base insulator, tower height above ground level, overall tower height above ground without obstruction lighting, and overall height above ground with obstruction lighting.

Directional Antenna : Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	1
	Phase	0
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.72
	Phase	-125
	Spacing	70

	Tower Orientation	25
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 5

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.9
	Phase	125
	Spacing	60
	Tower Orientation	90
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Directional Antenna : Tower - 6

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Field Ratio	0.65
	Phase	0
	Spacing	109.8

	Tower Orientation	54.7
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	
	B	
	C	
	D	

Non-Directional Antenna Data - Critical Hours

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
	Nominal Power	0.700
Coordinates (NAD83)	Latitude	43° 0` 32.1N
	Longitude	88° 2` 6.3W
Parameters	Theoretical RMS	305.84
	Overall height above ground (including obstruction lighting)	49
	Height of radiator above base insulator, or above base, if grounded	48.1
	Electrical height of radiator	90.0
	Is the tower top loaded, sectionalized, or neither?	Neither
	Tower Parameters	

Technical Certifications

Section	Question	Response
Environmental Effect	By checking "Yes", the applicant certifies that the facility will not have a significant environmental impact and complies with the maximum permissible electromagnetic exposure limits for controlled and uncontrolled environments (see 47 C.F.R. Section 1.1306). Unless the applicant can determine compliance through the use of the RF worksheets found on the FCC website (https://www.fcc.gov/sites/default/files/lms-radiofrequency-exposure-compliance-worksheets-radio-broadcast-stations.pdf), an Exhibit is required.	Yes
Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.23, 73.24, 73.33, 73.37, 73.45, 73.150, 73.152, 73.160, 73.182, 73.186, 73.187, 73.189, and 73.1650?	
Community of License Change - Section 307(b)	Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))?	

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	JOEL J. KINLOW

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1657334_1275420.txt	Applicant	All Purpose	MULTIPLE OWNERSHIP	Done with Virus Scan and/or Conversion
1657334_1275421.txt	Applicant	All Purpose	ANTENNA DESCRIPTION AND REQUIRED SHOWINGS	Done with Virus Scan and/or Conversion
1657334_1275422.txt	Applicant	All Purpose	DAYTIME ALLOCATION STUDY	Done with Virus Scan and/or Conversion
1657334_1275423.txt	Applicant	All Purpose	NIGHTTIME OPERATION	Done with Virus Scan and/or Conversion

1657334_1275424.txt	Applicant	All Purpose	CRITICAL HOURS PROTECTION	Done with Virus Scan and/or Conversion
1657334_16812605.pdf	Applicant	All Purpose	Introduction and RFR Exposure Statement	Done with Virus Scan and/or Conversion
1657334_16812606.pdf	Applicant	All Purpose	Antenna Description, Polar Plot, Tabulation	Done with Virus Scan and/or Conversion
1657334_16812609.pdf	Applicant	All Purpose	Daytime and Critical Hours Service Contours	Done with Virus Scan and/or Conversion
1657334_16812610.pdf	Applicant	All Purpose	Daytime and Critical Hours Distance-to-contour Tables	Done with Virus Scan and/or Conversion
1657334_16812623.pdf	Applicant	All Purpose	Aerial Photo and Map of Site with Daytime and Critical Hours 1000 mV/m Contours	Done with Virus Scan and/or Conversion
1657334_16812663.pdf	Applicant	All Purpose	Daytime Allocation Study Maps	Done with Virus Scan and/or Conversion
1657334_16812664.pdf	Applicant	All Purpose	Ground Conductivity Data Used In Allocation Study	Done with Virus Scan and/or Conversion
1657334_16813003.pdf	Applicant	All Purpose	Critical Hours Protection Study	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\56A-1657334_F-73050_L-56005-BP-20141110AAS.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\A-1657334_F-73050_L-55380-BP-20141110AAS.pdf	Internal	All Purpose	Requested: 12/31/14 9:10:48	Done with Virus Scan and/or Conversion