

Minor Change CP FCC Form 349 Exhibit 12A

KILGORE BROADCAST MAINTENANCE

Page No 1

285mRCAMSL

FILE: App269D.D40 W268AU change to Ch269 0.550kW 67mEAH
FCC DATABASE: 20090814 Appleton, WI LATITUDE: 44-13-02
DATE: 08-20-2009 CH 269D Cleared by 60 km LONGITUDE: 88-24-39

Call	City of License	ST hERPkW hAMSL hEAH	Latitude	AzTo	Dist-km
Auth	Channel Freq Svc	CY vERPkW vAMSL vEAH	Longitude	AzFr	Req-km
File#	Owner		AppID	FacID	Clrd-km

NEW	MANITOWOC	WI	30.000	274	88	44-10-23N	94.1	68.1
APP	215C3 90.9 FM	US	30.000	274	88	87-33-39W	274.1	12.0
BNPED-071017AHC3 CORNERSTONE COMMUNITY RADIO, I						1073502	165132	56.1 NOT REQ
Dir Ant = @ 0.0 Deg								
W215BF	MANITOWOC	WI	0.000	0	0	44-08-04N	99.7	54.5
LIC	215D 90.9 FX	US	0.019	296	0	87-44-21W	279.7	10.0
BLFT-051026ALD CALVARY CHAPEL OF TWIN FALLS,						1094169	92411	44.5 NOT REQ
NEW	TWO RIVERS	WI	1.400	244	51	44-11-16N	92.9	65.5
APP	215A 90.9 FM	US	1.400	244	51	87-35-33W	272.9	10.0
BNPED-071012ABA VCY AMERICA INC.						1203229	172385	55.5 NOT REQ
NEW	MANITOWOC	WI	20.000	204	111	44-07-31N	99.3	63.5
APP	215C2 90.9 FM	US	20.000	204	111	87-37-40W	279.3	15.0
BNPED-071022AMC2 OPTIMA ENRICHMENT, INC.						1213200	175575	48.5 NOT REQ
Dir Ant = @ 0.0 Deg								
NEW	MISHICOT	WI	11.000	284	91	44-11-16N	92.9	65.5
APP	215C3 90.9 FM	US	11.000	284	91	87-35-33W	272.9	12.0
BNPED-071022BCC3 SHREDDING THE DARKNESS						1215448	177014	53.5 NOT REQ
Dir Ant = @ 0.0 Deg								
NEW	SHEBOYGAN	WI	0.000	0	0	43-52-41N	126.3	63.6
APP	215A 90.9 FM	US	15.000	246	35	87-46-18W	306.3	10.0
BNPED-071019AHA BLOOMINGTON NORMAL BROADCASTIN						1280938	176342	53.6 NOT REQ
Dir Ant = @ 0.0 Deg								
NEW	MANITOWOC	WI	1.700	243	50	44-07-31N	99.2	63.6
APP	215A 90.9 FM	US	1.700	243	50	87-37-33W	279.2	10.0
BNPED-071019AXA BETHESDA CHRISTIAN BROADCASTIN						1301845	174307	53.6 NOT REQ
WOVM	APPLETON	WI	0.370	357	127	44-15-37N	36.4	5.9
CP	216A 91.1 FS	US	0.370	357	127	88-22-00W	216.4	10.0
BXPED-080131ACA MUSIC THAT MATTERS, INC.						1229653	36786	-4.1 NOT REQ
WOVM	APPLETON	WI	3.600	357	127	44-15-37N	36.4	5.9
LIC	216A 91.1 FM	US	3.600	357	127	88-22-00W	216.4	10.0
BLED-081126AMA MUSIC THAT MATTERS, INC.						1280343	36786	-4.1 NOT REQ
Dir Ant = ERI LP-2E-DA-HW, 2 @ 0.0 Deg								
WIXX	GREEN BAY	WI	100.000	557	329	44-24-35N	56.8	39.0
LIC	266C 101.1 FM	US	100.000	557	329	88-00-05W	236.8	77.7
BMLH-811005AEC MIDWEST COMMUNICATIONS, INC.						34863	42087	-38.7 SHORT /1
WIXX 96.000kW 355mEAH 60.0dBuF(50,50)			76.00km +					
Prop 0.550kW 69mEAH 100.0dBuF(50,10)			1.68km = 77.68km					

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FCC Form 349 Exhibit 12A

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Page No 2

285mRCAMSL

FILE: App269D.D40

W268AU change to Ch269

0.550kW 67mEAH

FCC DATABASE: 20090814

Appleton, WI

LATITUDE: 44-13-02

DATE: 08-20-2009

CH 269D Cleared by 60 kM

LONGITUDE: 88-24-39

Call	City of	License	ST	hERPkW	hAMSL	hEAH	Latitude	AzTo	Dist-km
Auth	Channel	Freq Svc	CY	vERPkW	vAMSL	vEAH	Longitude	AzFr	Req-km
File#		Owner					AppID	FacID	Clrd-km

WIXX	GREEN BAY	WI	0.000	0	0	44-24-35N	56.8	39.0
USE	266C 101.1 FA	US	0.000	0	0	88-00-05W	236.8	94.4
-	C	MIDWEST COMMUNICATIONS, INC.	294216	42087	-55.4	SHORT	/2	
NOTE:	100.000 kW,	600 m EAH @	825 m	RCAMSL	used in calc.			
WIXX	100.000kW	622mEAH	60.0dBuF(50,50)	92.69km	+			
Prop	0.550kW	69mEAH	100.0dBuF(50,10)	1.68km	=	94.37km		

NEW	CHILTON			WI	0.013	386	0	44-00-08N	139.9	31.3
APP	268D	101.5	FX	US	0.013	386	0	88-09-33W	319.9	25.4
BNPFT-030317KVD RADIO ASSIST MINISTRY, INC.								643132	150182	5.9 CLOSE
Prop	0.550kW		39mEAH	60.0dBuF(50,50)				9.90km +		
NEW	0.013kW		102mEAH	54.0dBuF(50,10)				8.85km =	18.75km	
NEW	0.013kW		102mEAH	60.0dBuF(50,50)				6.30km +		
Prop	0.550kW		39mEAH	54.0dBuF(50,10)				19.09km = 25.39km		

NEW	NEW LONDON	WI	0.010	387	0	44-25-02N	305.9	37.9
APP	268D 101.5 FX	US	0.010	387	0	88-47-44W	125.9	26.3
BNPFT-030317KQD RADIO ASSIST MINISTRY, INC.						643186	150232	11.6 CLOSE
Prop	0.550kW	42mEAH	60.0dBuF(50,50)			10.29km +		
NEW	0.010kW	157mEAH	54.0dBuF(50,10)			10.32km = 20.61km		
NEW	0.010kW	157mEAH	60.0dBuF(50,50)			7.25km +		
Prop	0.550kW	42mEAH	54.0dBuF(50,10)			19.09km = 26.34km		

NEW	SHEBOYGAN			WI	0.013	298	0	43-42-12N	137.2	77.8
APP	268D	101.5	FX	US	0.013	298	0	87-45-08W	317.2	24.6
BNPFT-030317KOD RADIO ASSIST MINISTRY, INC.								643224	150270	53.2 CLEAR
Prop	0.550kW		36mEAH	60.0dBuF(50,50)				9.55km +		
NEW	0.013kW		79mEAH	54.0dBuF(50,10)				7.73km = 17.28km		
NEW	0.013kW		79mEAH	60.0dBuF(50,50)				5.50km +		
Prop	0.550kW		36mEAH	54.0dBuF(50,10)				19.09km = 24.59km		

W268BG	GREEN BAY	WI	0.205	232	0	44-29-29N	45.8	43.7
LIC	268D 101.5 FX	US	0.205	232	0	88-01-04W	225.8	27.7
BLFT-070926AQD WRVM, INC.						1207653	143318	16.0 CLOSE
Prop	0.550kW	66mEAH	60.0dBuF(50,50)			12.83km +		
W268BG	0.205kW	48mEAH	54.0dBuF(50,10)			12.14km = 24.97km		
W268BG	0.205kW	48mEAH	60.0dBuF(50,50)			8.62km +		
Prop	0.550kW	66mEAH	54.0dBuF(50,10)			19.09km = 27.71km		

W268BC	OMRO	WI	0.000	0	0	44-01-50N	223.2	28.5
LIC	268D 101.5	FX US	0.075	264	0	88-39-16W	43.2	21.0
BLFT-070904AAD WRVM, INC.						1238363	150234	7.5 CLOSE
W268BC Dir Ant = 0.001 kW @ Az = 43.2 Deg								
Prop	0.550kW	56mEAH	60.0dBuF(50,50)			11.91km +		
W268BC	0.001kW	30mEAH	54.0dBuF(50,10)			2.60km = 14.51km		
W268BC	0.001kW	30mEAH	60.0dBuF(50,50)			1.87km +		
Prop	0.550kW	56mEAH	54.0dBuF(50,10)			19.09km = 20.96km		

Minor Change CP FCC Form 349 Exhibit 12A

KILGORE BROADCAST MAINTENANCE

Page No 3

285mRCAMSL

FILE: App269D.D40 W268AU change to Ch269 0.550kW 67mEAH
FCC DATABASE: 20090814 Appleton, WI LATITUDE: 44-13-02
DATE: 08-20-2009 CH 269D Cleared by 60 km LONGITUDE: 88-24-39

Call	City of License	ST	hERPkW	hAMSL	hEAH	Latitude	AzTo	Dist-km
Auth	Channel Freq Svc	CY	vERPkW	vAMSL	vEAH	Longitude	AzFr	Req-km
File#	Owner					AppID	FacID	Clrd-km

W268AU	APPLETON	WI	0.055	285	0	44-13-02N	215.1	0.0
LIC	268D 101.5 FX	US	0.055	285	0	88-24-38W	35.1	26.4
BLFT-090206ABD WRVM, INC.						1293860	150176	-26.4 SHORT /3
Prop	0.550kW	54mEAH	60.0dBuF(50,50)			11.72km +		
W268AU	0.055kW	68mEAH	54.0dBuF(50,10)			10.43km = 22.15km		
W268AU	0.055kW	68mEAH	60.0dBuF(50,50)			7.28km +		
Prop	0.550kW	54mEAH	54.0dBuF(50,10)			19.09km = 26.37km		
W269AZ	FOND DU LAC	WI	0.080	277	0	43-46-45N	183.4	48.8
LIC	269D 101.7 FX	US	0.080	277	0	88-26-47W	3.4	29.2
BLFT-970829TAD EVANGEL MINISTRIES, INC.						252693	84360	19.6 CLEAR
Prop	0.550kW	59mEAH	60.0dBuF(50,50)			6.70km +		
W269AZ	0.080kW	51mEAH	40.0dBuF(50,10)			22.50km = 29.20km		
W269AZ	0.080kW	51mEAH	60.0dBuF(50,50)			6.71km +		
Prop	0.550kW	59mEAH	40.0dBuF(50,10)			22.46km = 29.17km		
NEW	MANITOWOC	WI	0.010	327	0	44-07-31N	99.3	63.5
APP	269D 101.7 FX	US	0.010	327	0	87-37-40W	279.3	51.2
BNPFT-030317KDD RADIO ASSIST MINISTRY, INC.						641356	148535	12.3 CLOSE
Prop	0.550kW	40mEAH	60.0dBuF(50,50)			10.02km +		
NEW	0.010kW	106mEAH	40.0dBuF(50,10)			19.91km = 29.93km		
NEW	0.010kW	106mEAH	60.0dBuF(50,50)			6.03km +		
Prop	0.550kW	40mEAH	40.0dBuF(50,10)			45.21km = 51.24km		
NEW	PLYMOUTH	WI	0.010	448	0	43-44-35N	151.9	59.7
APP	269D 101.7 FX	US	0.010	448	0	88-03-37W	331.9	52.5
BNPFT-030317KCD RADIO ASSIST MINISTRY, INC.						641357	148536	7.2 CLOSE
Prop	0.550kW	55mEAH	60.0dBuF(50,50)			11.73km +		
NEW	0.010kW	159mEAH	40.0dBuF(50,10)			24.64km = 36.38km		
NEW	0.010kW	159mEAH	60.0dBuF(50,50)			7.29km +		
Prop	0.550kW	55mEAH	40.0dBuF(50,10)			45.21km = 52.49km		
NEW	PORT WASHINGTON	WI	0.027	271	0	43-24-38N	154.4	99.4
APP	269D 101.7 FX	US	0.027	271	0	87-52-38W	334.4	49.3
BNPFT-030317KCD RADIO ASSIST MINISTRY, INC.						641360	148539	50.1 CLEAR
Prop	0.550kW	59mEAH	60.0dBuF(50,50)			12.15km +		
NEW	0.027kW	30mEAH	40.0dBuF(50,10)			12.94km = 25.09km		
NEW	0.027kW	30mEAH	60.0dBuF(50,50)			4.06km +		
Prop	0.550kW	59mEAH	40.0dBuF(50,10)			45.21km = 49.27km		
W269BG	RIPON	WI	0.038	338	0	43-48-56N	218.0	56.7
LIC	269D 101.7 FX	US	0.038	338	0	88-50-47W	38.0	28.1
BLFT-070521ACD EVANGEL MINISTRIES, INC.						1186154	144832	28.6
Prop	0.550kW	55mEAH	60.0dBuF(50,50)			6.48km +		
W269BG	0.038kW	65mEAH	40.0dBuF(50,10)			21.33km = 27.81km		
W269BG	0.038kW	65mEAH	60.0dBuF(50,50)			6.38km +		
Prop	0.550kW	55mEAH	40.0dBuF(50,10)			21.73km = 28.11km		

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Page No 4

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FILE: App269D.D40 W268AU change to Ch269 0.550kW 67mEAH
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Call	City of License	ST	hERP	hP	hA	hE	hA	hE	hA	Latitude	AzTo	Dist-km
Auth	Channel Freq Svc	CY	vERP	vP	vA	vE	vA	vE	vA	Longitude	AzFr	Req-km
File#	Owner									AppID	FacID	Clrd-km
WDEZ	WAUSAU	WI	0.000	0	0	44-58-58N	312.0	127.2				
USE	270C 101.9 FA	US	0.000	0	0	89-36-06W	132.0	111.6				
-	C WRIG, INC.					294532	70522	15.6	CLOSE			
NOTE:	100.000 kW, 600 m EAH @ 1000 m RCAMSL					used in calc.						
WDEZ	100.000kW	618mEAH	60.0dBuF(50,50)			92.52km +						
Prop	0.550kW	44mEAH	54.0dBuF(50,10)			19.09km = 111.61km						
WDEZ	WAUSAU	WI	100.000	715	329	44-55-14N	307.5	128.3				
LIC	270C 101.9 FM	US	100.000	715	329	89-41-28W	127.5	94.7				
	BLH-031021AFC WRIG, INC.					694815	70522	33.6	CLOSE			
WDEZ	98.500kW	346mEAH	60.0dBuF(50,50)			75.64km +						
Prop	0.550kW	42mEAH	54.0dBuF(50,10)			19.09km = 94.73km						
WOCT-LP	OSHKOSH	WI	0.100	263	26	44-01-13N	205.5	24.2				
LIC	270L1 101.9 FL	US	0.100	0	0	88-32-28W	25.5	15.5				
	BLL-060126ANL1 THE FRIENDS OF OCAT					1110864	131805	8.7	CLOSE			
Prop	0.550kW	66mEAH	60.0dBuF(50,50)			6.22km +						
WOCT-L	0.100kW	37mEAH	54.0dBuF(50,10)			8.60km = 14.82km						
WOCT-L	0.100kW	37mEAH	60.0dBuF(50,50)			6.03km +						
Prop	0.550kW	59mEAH	54.0dBuF(50,10)			9.51km = 15.54km						
W270AJ	GREEN BAY	WI	0.250	257	0	44-28-40N	48.5	43.7				
LIC	270D 101.9 FX	US	0.250	257	0	87-59-59W	228.5	30.1				
	BLFT-080211ACD MIDWEST COMMUNICATIONS, INC					1233592	86397	13.6	CLOSE			
Prop	0.550kW	66mEAH	60.0dBuF(50,50)			12.84km +						
W270AJ	0.250kW	72mEAH	54.0dBuF(50,10)			15.74km = 28.57km						
W270AJ	0.250kW	72mEAH	60.0dBuF(50,50)			11.03km +						
Prop	0.550kW	66mEAH	54.0dBuF(50,10)			19.09km = 30.12km						
W271AC	APPLETON	WI	0.038	303	65	44-14-42N	292.4	8.1				
LIC	271D 102.1 FX	US	0.038	303	65	88-30-16W	112.4	7.4				
	BLFT-950914TDD BETHESDA CHRISTIAN BROADCASTIN					213757	20616	0.7	close			
Prop	0.550kW	45mEAH	60.0dBuF(50,50)			5.66km +						
W271AC	0.038kW	76mEAH	100.0dBuF(50,10)			0.43km = 6.09km						
W271AC	0.038kW	76mEAH	60.0dBuF(50,50)			6.91km +						
Prop	0.550kW	45mEAH	100.0dBuF(50,10)			0.52km = 7.43km						
WQTC-FM	MANITOWOC	WI	0.000	0	0	44-05-12N	103.6	61.7				
USE	272A 102.3 FA	US	0.000	0	0	87-39-42W	283.6	25.1				
-	A SEEHAFAER BROADCASTING CORPORAT					289703	59609	36.6	CLEAR			
NOTE:	6.000 kW, 100 m EAH @ 297 m RCAMSL					used in calc.						
WQTC-F	6.000kW	66mEAH	60.0dBuF(50,50)			23.40km +						
Prop	0.550kW	40mEAH	100.0dBuF(50,10)			1.68km = 25.08km						

Minor Change CP FCC Form 349 Exhibit 12A

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Page No 5

285mRCAMSL

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Auth	Channel Freq Svc	CY vERPkW vAMSL vEAH	Longitude	AzFr	Req-km
File#	Owner		AppID	FacID	Clrd-km

WAUH	WAUTOMA	WI	0.000	0	0	44-04-18N	257.1	72.3
USE	272A 102.3 FA	US	0.000	0	0	89-17-30W	77.1	31.6
-	A HOMETOWN BROADCASTING, LLC		291295	87540				40.7 CLEAR

Docket# 93-91

NOTE: 6.000 kW, 100 m EAH @ 385 m RCAMSL used in calc.

WAUH	6.000kW	112mEAH	60.0dBuF(50,50)	29.88km +
Prop	0.550kW	40mEAH	100.0dBuF(50,10)	1.68km = 31.56km

WAUH	WAUTOMA	WI	5.300	361	106	44-01-54N	250.8	62.8
LIC	272A 102.3 FM	US	5.300	361	106	89-09-07W	70.8	31.7
BLH-030117AAA	HOMETOWN BROADCASTING, LLC		623263	87540				31.1 CLEAR
WAUH	5.300kW	121mEAH	60.0dBuF(50,50)	30.03km +				
Prop	0.550kW	41mEAH	100.0dBuF(50,10)	1.68km = 31.71km				

WQTC-FM MANITOWOC	WI	4.500	305	100	44-07-31N	99.3	63.4
LIC 272A 102.3 FM	US	4.500	305	100	87-37-41W	279.3	26.2
BLH-071001AKA	SEEHAFER BROADCASTING CORPORAT		1208738	59609			37.2 CLEAR
WQTC-F	4.500kW	84mEAH	60.0dBuF(50,50)	24.49km +			
Prop	0.550kW	40mEAH	100.0dBuF(50,10)	1.68km = 26.17km			

/1 Waiver requested herein due to interfering contour not reaching populated area or any public areas. See Exhibit 12B for Waiver Request of 47CFR74.1204.

/2 USED, VAC and RSV Allocations not required to be protected - protection is required to Licensed facilities.

/3 This is the subject facility of this application.

**** END OF STUDY ****