

FOR
FCC
USE
ONLY

FCC 302-AM
APPLICATION FOR AM
BROADCAST STATION LICENSE

(Please read instructions before filling out form.)

FOR COMMISSION USE ONLY
FILE NO.

SECTION I - APPLICANT FEE INFORMATION			
1. PAYOR NAME (Last, First, Middle Initial) <p style="text-align: center;">Christian Broadcasting System, Ltd.</p>			
MAILING ADDRESS (Line 1) (Maximum 35 characters) P.O. Box 808			
MAILING ADDRESS (Line 2) (Maximum 35 characters)			
CITY Fenton	STATE OR COUNTRY (if foreign address) MI		ZIP CODE 48430
TELEPHONE NUMBER (include area code) (810) 694-4146	CALL LETTERS WLCM	OTHER FCC IDENTIFIER (if applicable) 42076	
2. A. Is a fee submitted with this application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
B. If No, indicate reason for fee exemption (see 47 C.F.R. Section			
<input type="checkbox"/> Governmental Entity <input type="checkbox"/> Noncommercial educational licensee <input type="checkbox"/> Other (Please explain):			
C. If Yes, provide the following information:			
Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in the "Mass Media Services Fee Filing Guide." Column (B) lists the Fee Multiple applicable for this application. Enter fee amount due in Column (C).			
(A)	(B)	(C)	
FEE TYPE CODE	FEE MULTIPLE	FEE DUE FOR FEE TYPE CODE IN COLUMN (A)	FOR FCC USE ONLY
M M R	0 0 0 1	\$ 585.00	
To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.			
(A)	(B)	(C)	
M O R	0 0 0 1	\$ 675.00	FOR FCC USE ONLY
ADD ALL AMOUNTS SHOWN IN COLUMN C, AND ENTER THE TOTAL HERE. THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.		TOTAL AMOUNT REMITTED WITH THIS APPLICATION	FOR FCC USE ONLY
		\$ 1,260.00	

SECTION II - APPLICANT INFORMATION		
1. NAME OF APPLICANT Christian Broadcasting System, LTD		
MAILING ADDRESS P.O. Box 808		
CITY Fenton	STATE MI	ZIP CODE 48430

2. This application is for:

- Commercial Noncommercial
 AM Directional AM Non-Directional

Call letters WLCM	Community of License Holt, MI	Construction Permit File No. BMJP-20050114ADQ	Modification of Construction Permit File No(s). BMP-20080620AEG	Expiration Date of Last Construction Permit 12/15/2008
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3. Is the station now operating pursuant to automatic program test authority in accordance with 47 C.F.R. Section 73.1620?

Yes No

If No, explain in an Exhibit.

Exhibit No.
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4. Have all the terms, conditions, and obligations set forth in the above described construction permit been fully met?

Yes No

If No, state exceptions in an Exhibit.

Exhibit No.

5. Apart from the changes already reported, has any cause or circumstance arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect?

Yes No

If Yes, explain in an Exhibit.

Exhibit No.

6. Has the permittee filed its Ownership Report (FCC Form 323) or ownership certification in accordance with 47 C.F.R. Section 73.3615(b)?

Yes No

If No, explain in an Exhibit.

Does not apply

Exhibit No.

7. Has an adverse finding been made or an adverse final action been taken by any court or administrative body with respect to the applicant or parties to the application in a civil or criminal proceeding, brought under the provisions of any law relating to the following: any felony; mass media related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?

Yes No

If the answer is Yes, attach as an Exhibit a full disclosure of the persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), and the disposition of the litigation. Where the requisite information has been earlier disclosed in connection with another application or as required by 47 U.S.C. Section 1.65(c), the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filed, and the date of filing; and (ii) the disposition of the previously reported matter.

Exhibit No.

8. Does the applicant, or any party to the application, have a petition on file to migrate to the expanded band (1605-1705 kHz) or a permit or license either in the existing band or expanded band that is held in combination (pursuant to the 5 year holding period allowed) with the AM facility proposed to be modified herein?

Yes No

If Yes, provide particulars as an Exhibit.

Exhibit No.

The APPLICANT hereby 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 use of the same, whether by license or otherwise, and requests and authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended).


The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in

CERTIFICATION

1. By checking Yes, the applicant certifies, that, in the case of an individual applicant, he or she is not subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862, or, in the case of a non-individual applicant (e.g., corporation, partnership or other unincorporated association), no party to the application is subject to a denial of federal benefits that includes FCC benefits pursuant to that section. For the definition of a "party" for these purposes, see 47 C.F.R. Section 1.2002(b).

Yes No

2. I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Name Jonathon R. Yinger	Signature 	
Title President	Date 12/11/08	Telephone Number (810) 694-4146

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of the application is in the public interest. In reaching that determination, or for law enforcement purposes, it may become necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

Public reporting burden for this collection of information is estimated to average 639 hours and 53 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0627), Washington, D. C. 20554. Do NOT send completed forms to this address.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

Program Test Authority Requested

Pursuant to the Special Operating Condition No. 1 as set forth on the subject construction permit, proofs of performance are being filed contemporaneously with this license application. Program Test Authority is requested.

With respect to Special Operating Condition No. 5, Station WJXQ (Facility Id. No. 55656) has been granted a license specifying operation on Channel 291B at Charlotte, Michigan (BLH-20060103ABP; granted January 12, 2006)

In light of the satisfaction of these Special Operating Conditions, Christian Broadcasting System, Ltd. herein request Program Test Authority to operate Station WLCM with the facilities specified in the subject construction permit.

SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant
Christian Broadcasting System, LTD.

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

Station License Direct Measurement of Power

FOR NIGHTTIME ONLY SITE. The separate licensed daytime site operation remains unchanged.

1. Facilities authorized in construction permit				
Call Sign WLCM	File No. of Construction Permit (if applicable) BMP-20080620AEG	Frequency (kHz) 1390 kHz	Hours of Operation Nighttime	Power in kilowatts Night 4.5 kW Day
2. Station location				
State Michigan		City or Town Holt		
3. Transmitter location				
State Michigan	County Ingham	City or Town Mason	Street address (or other identification) 5207 Bunker Road	
4. Main studio location				
State Michigan	County Eaton	City or Town Charlotte, MI	Street address (or other identification) 1613 Lawrence Highway	
5. Remote control point location (specify only if authorized directional antenna)				
State Michigan	County Eaton	City or Town Charlotte, MI	Street address (or other identification) 1613 Lawrence Highway	

6. Has type-approved stereo generating equipment been installed? Yes No
7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68? Yes No
- Not Applicable

Attach as an Exhibit a detailed description of the sampling system as installed.

Exhibit No.
Exhibit 1.0 & 13.0

8. Operating constants:	
RF common point or antenna current (in amperes) without modulation for night system 10.22 amperes	RF common point or antenna current (in amperes) without modulation for day system Dummy Load System 2.71 amperes
Measured antenna or common point resistance (in ohms) at operating frequency Night 50.0 ohms Day Dummy Load System 50.0 ohms	Measured antenna or common point reactance (in ohms) at operating frequency Night ±j 0 ohms Day Dummy Load System +j 4.2 ohms

Antenna indications for directional operation						
Towers	Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents	
	Night	Day	Night	Day	Night	Day
1 (N)	-156.8°		0.413		N/A	
2 (NC)	0.0°		1.000		N/A	
3 (SC)	+140.6°		0.930		N/A	
4 (S)	-84.2°		0.333		N/A	

Manufacturer and type of antenna monitor: **Potomac Instruments AM-1901**

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9. Description of antenna system ((f directional antenna is used, the information requested below should be given for each element of the array. Use separate sheets if necessary.)

Type Radiator Guyed, uniform cross-section steel towers mounted on concrete base piers and insulators	Overall height in meters of radiator above base insulator, or above base, if grounded. NT1 = 55.7m NT2 = 55.7 m NT3 = 55.7m NT4 = 59.3 m	Overall height in meters above ground (without obstruction lighting) NT1 = 56.6m NT2 = 56.6 m NT3 = 56.6m NT4 = 60.2 m	Overall height in meters above ground (include obstruction lighting) NT1 = 56.6m NT2 = 56.6 m NT3 = 56.6m NT4 = 60.2 m	If antenna is either top loaded or sectionalized, describe fully in an Exhibit. <div style="border: 1px solid black; padding: 2px; width: fit-content; margin-left: auto;">Exhibit No.</div>
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Excitation Series Shunt ASR NT1 = none ASR NT2 = none
ASR NT3 = none ASR NT4 = none

Geographic coordinates to nearest second. For directional antenna give coordinates of center of array. For single vertical radiator give tower location.

North Latitude	42°	33'	07"	West Longitude	84°	33'	05"
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If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits. The applicant would like to note the existence of an STL antenna and iso-coupler mounted on Nighttime Tower 1 (north tower).

Exhibit No.

Also, if necessary for a complete description, attach as an Exhibit a sketch of the details and dimensions of ground system.

Exhibit No.

10. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?
The apparatus constructed does not differ from that described in granted Construction Permit BMP-20080620AEG other than the existence of an STL antenna and isocoupler mounted on Nighttime Tower 1. The STL antenna and iso-coupler were mounted prior to the tuning and proof portions of the construction project.

11. Give reasons for the change in antenna or common point resistance.
The nighttime common point has been measured as a result of the new nighttime construction.

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Name (Please Print or Type) Wayne S. Reese	Signature (check appropriate box below)
Address (include ZIP Code) P.O. Box 220 385 Airport Drive Coldwater, MI 49036	Date December 9, 2008
	Telephone No. (Include Area Code) 1(517)278-7339

- Technical Director
- Chief Operator
- Other (specify)
- Registered Professional Engineer
- Technical Consultant