



AMATEUR RADIO SERVING THE PUBLIC

# CMRA Newsletter

P.O. Box 283 Columbia, MO 65205

September 1989

**President** George Hessenbruch III, NØIMS  
**Vice-President** Doug Turner, NØIKD  
**Corresponding Secretary** Jesse Bowen, WMØY  
**Treasurer** Earl Felten, KAØIBS  
**Recording Secretary** Dale Huffington, AEØS  
**Board Member-at-Large** Charlie Turner, WAØR

**WDØDVG**  
**Repeater**  
**146.16/.76**  
Antenna atop  
Paquin Towers  
at 1023 ft. ASL

## Meeting Minutes

President George Hessenbruch, NØIMS, presided over the August meeting; 35 members and visitors attended.

**1990 Hamfest** Ben, KØPCK, reported that we have signed a contract with the Midway Expo center for next year's Hamfest. We will have the same space that we used this year. Ben had cards printed with the Hamfest information, and members are urged to pass them out to hams in the region.

**Repeater controller update** Jim, KA9HJP, described the increased lightning protection that has been installed on the club repeater. The controller was returned to service Aug. 3, although some functions still need improvement and must wait for parts from the manufacturer.

**ATV repeater** The amateur TV repeater is mostly finished and has been moved to Paquin Tower. Operational testing is presently under way. Mike Baker (call pending) reminded members that the ATV repeater signal can be received with a converter that is available in kit form for about \$50. A high-gain 440 MHz antenna will probably also be necessary.

**Public service opportunities** Two events requested help with communications. One, the Jefferson City Skyfair Airshow, was held the weekend of Aug. 26 and 27, and several CMRA members assisted the Jefferson City club.

The other event, the Multiple Sclerosis 150 bikathon, will be held Sep. 9 and 10. Riders from Kansas City and St. Louis will be meeting at Midway, and several people are needed for help with logistical support. If you can help either or both days, please contact George, NØIMS.

**Announcements** Charlie Turner, WAØR, planned to operate during the Missouri QSO Party (announced in last month's newsletter) from the club station. Earl Lubensky, KAØOKS, suggested that members make their presence known to Neighborhood Watch groups as a resource for help with communications. Scott Herin, KBØEJY, described the Lunar Eclipse on Aug. 16 and invited members out to the Astronomy Club observation area at Wildhaven.

**Club amplifier** Jesse, WMØY, requested help with the Heathkit SB-200 amplifier at the club station. It may have a high voltage supply problem. We do not have a manual for it, so if anyone has a copy of the manual or knows where one can be found, please contact a member of the club station committee (NDØN, KBØCDS, WMØY, WAØR, K4CHS).

**Club member roster** WMØY passed out a draft of the club roster to members at the meeting for correction. A revised copy will be mailed out with the Sep. newsletter.

**New members** Martha Imbler, NØKHD, of Moberly, was voted in as a new member. Membership applications were received from Robyn Winans of Columbia and from Brian Bowman, WDØHBG, of Centralia. These applications will be voted on at the next meeting. There are currently 67 members who have paid 1989 dues.

## VEC Exams

After the Aug. meeting, written and code tests were given to six people by Volunteer Examiners NDØN, WMØH, and WMØY. The CMRA will sponsor ARRL/VEC exams for all written and code elements following the Sep. club

meeting at the Boone Electric Coop. Bring your original current license and a copy, photo ID, and the \$4.75 test fee. For more information, contact John, NDØN, at 657-2391.

## Club Member Roster

Included with this newsletter is a roster of active club members current as of 8/30/89. "Active" is defined as those who paid dues in 1988 or 1989, and the last year paid is listed on the roster. If interest warrants, the roster can be updated quarterly. Please check it for accuracy and contact the editor, WMØY, with corrections or additions to any of the information. For questions about current dues status, contact Earl, KAØIBS.

## Pictures Are Coming from Where?

For those interested in Amateur TV and/or exotic amateur radio endeavors, NUØT relates information obtained from Mike, NØALJ, of Bentonville, AR. A balloon carrying an ATV transmitter is scheduled for launch from Illinois on Saturday, Oct. 8. The video will be transmitted on 439.25 MHz and a balloon beacon will operate on 144.34 MHz. Net control operations will be on 7.155 MHz. Those interested but without ATV facilities should contact Don, NUØT.

The CMRA Newsletter is published monthly by the Central Missouri Radio Association. To be included on the mailing list or to submit informational, editorial, or technical articles, contact Jesse Bowen, WMØY, 1915 Blue Ridge, Columbia, MO 65202 (474-7674). Equipment ads by individuals can be included on a space-available basis.

## Our Sister City Sends Greetings

Completing their half of a sister city agreement with Matsuto, Japan, Columbia city officials recently returned from a visit with greetings from the Matsuto Shortwave Club. They sent us a beautifully framed proclamation that states, in Japanese script:

Presented to the  
Central Missouri Radio Association  
by the Matsuto Shortwave Club  
in the hope of establishing a mutual  
friendship through Ham Radio  
in honor of the  
Matsuto-Columbia  
Sister City Proclamation

The proclamation will be on display at the September meeting.

The Matsuto club would still like to contact someone from our club, and they sent a list of frequencies they will monitor:

SSB - 14.140 MHz, 21.235 MHz  
CW - 14.065 MHz, 21.145 MHz

In return, we are planning to make a group picture of club members at the Sep. meeting to send to them.

## CMEN Report

For the month of August, CMEN held five practice sessions, 84 check-ins, and handled 11 pieces of traffic. The Central Missouri Emergency Net meets for practice each Wed. at 9 pm on 146.16/.76. Net manager is Ben, KØPCK. All hams are welcome.

## September Club Meeting

The August club meeting will be held at 7:00 pm on Sep. 12 in the Community Meeting Room at the Boone Electric Coop, 1413 Range Line. All are invited.

## September Operating Events

Date	Event
3	LZ-DX Contest (Bulgarian Fed.)
9-10	European DX Contest, phone
9-11	ARRL Sep. VHF QSO party
10	North American Sprint, CW
16	ARRL 10 GHz cumulative contest
17	North American Sprint, SSB

**Computer for sale** Commodore 64, with disk drive, printer, ham and other miscellaneous software. -John, NDØN.

## Central Missouri Radio Association

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