

AMATEUR RADIO A NATIONAL RESOURCE

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FC-ARC QSO'ER MAY 1989

A	FOX CITIES AMATEUR RADIO CLUB	A
R	(SPECIAL SERVICE CLUB)	R
R	CLUB STATION "W9ZL"	R
L	318 EAST BREWSTER STREET	R
	APPLETON, WISCONSIN 54911	L
	ARRL CLUB NO. 2132	

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\*\*\*\*\* 1988 - 1989 BOARD \*\*\*\*\*

PRESIDENT:	LARRY SIEBERS	KD9IA	788-3823
VICE PRESIDENT:	DON BAKER	NB9J	766-3886
SECRETARY:	DAVE BOLAND	W9NWY	836-3275
TREASURER:	LES PARDEE	KA9MPP	766-1750
MEMBERSHIP COORD:	JIM SHEETZ	K9OQO	739-7695

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The April 17, 1989 meeting was called to order at 7:00 pm by President Larry Siebers, KD9IA. The meeting was held at Roosevelt Jr. High School.  
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APPROVAL OF MINUTES: Minutes were read and approved .

TREASURER'S REPORT: (BALANCE) \$1,267.49 as of April 17, 1989.  
plus \$1,387.26 in special Hamfest account

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\*\*\*\*\* THE NEXT MEETING WILL BE MAY 15th \*\*\*\*\*  
ELECTIONS

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INFORMATIONAL ITEMS

1. VOLUNTEER EXAMS -Larry, KD9IA reported that next exam session will be on May 13 during the Tri-Country Swapfest in Manitowoc, at Silver Lake College.
2. EMERGENCY COMMUNICATIONS - Wayne, WD9FLJ requested that Outagamie RACES members check the roster to see when they are Net Control - if not able to make it please get a replacement. On April 27 there will be weather spotter training at 7:00 PM.
3. NON-EMERGENCY COMMUNICATIONS - Don, NB9J reported that the following groups have contacted us for communications help:

- 1) Twin Cities VFW Memorial Day Parade, May 30th in Neenah/Menasha.
- 2) Knights of Columbus etc BAGO 100 bicycle ride, June 18th around Lake Winnebago.
- 3) Venetian Boat Parade Neenah Harbor, evening July 4th.
- 4) Appleton Papers-Locks Mill open house, Sept. 23rd  
\*\*\*\*\*these came in since meeting\*\*\*\*\*
- 5) St. Pius Church Appleton bicycle ride, June 3rd
- 6) Beth-birei Maternity Home Walk-A-Thon, June 3rd at Riverside Park Neenah.

4. HAMFEST89 - Les, KA9MPP reported that the balance for this years Hamfest was \$1,387.26 less beginning balance of \$600.00 leaves a profit of 787.26. There is still one outstanding bill.
5. HAMFEST1990 - Don, NB9J reported that Hamfest90 will be held on Feb 24, 1990 at Sabre Lanes, Menasha. A deposit has been made for the hall. Committee is: NB9J, KD9IA, WB9BBI, N9GQK and W9MDP.
6. ELECTIONS - Elections will be held in May. This year we are electing a President ,a Secretary, and a Membership Coordinator. The ballet is attached to the newsletter. Any voting member who will not be at the meeting should mail the ballet back to FCARC (sheet is pre-addressed.)
7. EAA SPECIAL EVENTS STATION - Wayne, WD9FLJ discussed the special events station to be held in conjunction with EAA operating on July 29 - Aug 25 1989, details will follow as they are available. He also reported that the plaque containing our certificate was presented to Paul Poberezny, EAA President on April 11, 1989. Those representing the club for this presentation were Wayne, WD9FLJ, Rick, N9ALF, Don, NB9J, Myron, WB9BBI and Ron, KE9MV.
9. MADISON JHS STATION - Myron, WB9BBI reported on his work with his grant to establish an amateur station at Madison JHS where he teaches. He has written to manufacturers requesting equipment. The station will be included in social studies, science and language curricula. His current NEED list is 2mrt transceiver, 10-15' tripod, Ham4 rotor, worldclock, and HF tuner. He has received a Hustler G4 and B4TV antennas.
10. Those present for the April meeting were the following:

W9NWX	K9OQO	KA9MMP	NB9J	KD9IA	KB9CDX
W9EYT	WD9CYW	NQ9F	W9OUT	WB9OJE	WB9BBI
KB9BYP	KB9BYQ	KA9VEM	KA9YYR	KE9MV	WA9GON
K9JZI	N9ECS	WD9FLJ	KA9JAC	W9MDP	W9DKY
W9UVZ	WB9QKW	KA9SPI	AC9E	M.SIETH	

23% of membership in attendance

MISCELLANEOUS

1. The April program was a presentation of the video tape "All China Amateur Radio Direction Finding Competition" As we could see from the tape they are serious about this competition.
2. As was mentioned in item 3 above there are a number of opportunities this summer for members of FCARC to assist with communications in this area. If you can help or need more information about any of these events contact Don, NB9J.

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MAY PROGRAM  
SOCIAL following ELECTIONS

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WELCOME WELCOME WELCOME

Thank you for joining our club and we are looking forward to having you become an active member

Jeffrey Schmeichel, KB9BYP  
Alan VanDynhoven, KB9BYQ

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SUNSPOT CYCLE      The 11 year sunspot cycle is gearing up for its peak in December 1989, and researchers predict it will be one of the most violent in 250 years.

NOAA researchers predict that the present cycle will peak at 100 to 200 sunspots/month (currently average of 51.3). Massive magnetic storms on the sun, which have played havoc with radio communications and electric power transmission, are expected to continue throughout this period.  
Worldradio

Respectfully Submitted,  
David P. Boland, W9NWY  
Secretary/Newsletter Editor  
FOX CITIES AMATEUR RADIO CLUB



FOX CITIES AMATEUR RADIO CLUB  
% DON BAKER  
621 W. 7th STREET  
KAUKAUNA, WISCONSIN 54130

BALLOT FOR 1989-90 OFFICERS

Put "X" in front of person you are voting for:

PRESIDENT

MYRON JACKSON WB9BBI

HARRY GOODWIN N9GQK

OTHER

SECRETARY

KEITH WICKERT W9DKY

BOB GEDENER KA9JAC

HELEN BOREE WD9CYW

OTHER

MEMBERSHIP COORDINATOR

JIM SHEETZ K9OQO

SCOTT COLE KB9AMM

OTHER

NAME \_\_\_\_\_ CALL \_\_\_\_\_

If you cannot make the May meeting please vote by mail.  
Just fold this sheet in half with the other side out - it is pre-addressed. Thanks for your help.

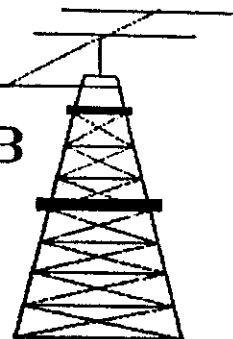
ALL MAIL-IN BALLOTS MUST BE SIGNED AND HAVE CALL INDICATED  
TO BE COUNTED PLEASE MAIL THEM SOON

# FOX CITIES

## AMATEUR RADIO CLUB

DX NEWS LETTER

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MAY 1989

### Basic steps of Dxing

When the day that you finally get your Amateur license you want to start dxing, weather its 10 meters CW or SSB. There are a few basic steps that you can do to get your shack setup.

start out by getting a good world atlas, or wall map of the world, so when you here a country you can locate on the map or globe, so you know where your talking to. There are many good maps for sale, to mention a few. 73 magazine has a good map, or you can order a good size wall map from National Graphic, ARRL Radio Amateur Call Book also has a set of maps. Icom and Kenwood also have 8x11 charts of all the Countries and there calls that you can have on your desk to keep track of the countries. The ARRL has a sheet of all the countries that you can keep score with for DXCC. There are also many computer programs for logging that will keep track of your DXCC score.

The next item needed in the shack is a 24 hr clock that you can set for GMT time. Remember all QSO's are logged in GMT time. When you hit 0000 hrs its the next day. IF you

log the wrong day and hour on the QSL you will get your card back with (not in log).

You can also subscribe to different DX news letters, like QRZ or W6GD list, to keep track of the new DX countries, and the up coming DX expeditions, so you won't be fumbling around trying to find that hard go get station.

There are many DX nets on the bands, you can join in on these nets and pick up some of the basic countries and every once and a while a good catch comes up on these nets. There are DX nets on every band. There is on 40 meters that meets around 1:00 a.m. local time on SSB and they do have some good stations come up there. AS you know 40 meters SSB is not a good band for DXing, but you will be able to get your 100 countries plus that way.

There are some Dx'ers that refuse to work a station on a DX net. they believe that its not fair. There are also many hams that think what the heck 100 stations confirmed is 100 confirmed. Your DXCC award will not have anything on it as far as you working DXCC using DX nets. There is also

such a thing known as List operations, this is where the DX station will take so many calls from area. They go thou and you yell out your call and try to get on the list, for the station to work you later on that day or night.

You can also pickup a lot of countries during a DX Contest such as CW World Wide and ARRL DX contest, these also count for your award.

#### FUTURE DX

ZYO ST. PETER & ST. PAUL ISLAND, May 3-9th CW freq. 28025, 21.925, 14.025. SSB Will be usual DX frequencys

4U1ITU May 13-20. 4J Malyj Vysotskij Is. May 22-30  
JW by WA4ZEL & VK9NL June 2  
YJ1BKS Banks Island May 6-12  
YJ1TRS Torres Group May 13-19th  
taken from QRZ DX

Good luck good DX

JACK KA9JOL  
graphics  
aided by  
(ComputerJack)



## INVENTORY OF BOOKS &amp; STUFF

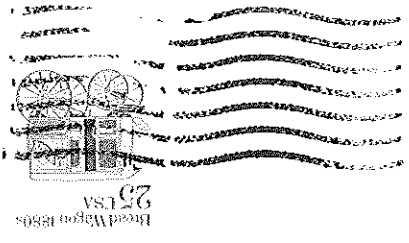
TITLE	VALUE
TWO HUNDRED METERS AND DOWN	\$5.00
SATELLITE EXPERIMENTERS HANDBOOK	\$10.00
FIFTY YEARS OF ARRL	\$4.00
ADV. LICENSE MANUAL	\$5.00
TECH. LICENSE MANUAL	\$5.00
EXTRA CLASS LICENSE MANUAL (BEFORE 10/89)	\$5.00
EXTRA CLASS LICENSE MANUAL (AFTER 10/89)	\$5.00
ANTENNA COMPENDIUM	\$10.00
QRP NOTEBOOK	\$5.00
GIL CARTOON BOOK	\$5.00
TUNE IN THE WORLD W/AM RADIO KIT	\$15.00
YAGI ANTENNA DESIGN	\$15.00
FCC RULE BOOK	\$5.00
LOW BAND DXING	\$10.00
TRANSMISSION LINE TRANSFORMORS	\$10.00
WIFB'S ANTENNA NOTEBOOK	\$8.00
OPERATING MANUAL (3RD ED.)	\$15.00
ARRL HANDBOOK (1988)	\$21.00
FIRST STEPS IN AMATEUR RADIO	\$5.00
ARRL ANTENNA BOOK (SOFT COVER)	\$8.00
S.O.S. AT MIDNIGHT	\$5.00
Q GOHST SHIP	\$5.00
K BRINGS DANGER	\$5.00
DEATH VALLEY QTH	\$5.00
GRAND CANYON QSO	\$5.00
ARRL CODE KIT	\$8.00
PROGRAMS FOR ELECTRONIC DESIGN (KD9IA)	\$5.00
AMATEUR SINGLE SIDEBAND (KD9IA)	\$5.00
MORSE CODE TAPES (N8IOJ)	\$5.00

## VIDEO TAPE LIBRARY

FCARC# VALUE

TITLE	FCARC#	VALUE
THE NEW WORLD OF AMATEUR RADIO	12,13	\$5.00 X 2
FIELD DAY	11	\$5.00
FCARC 1ST SWAFFEST	6	\$5.00
COUNTY HUNTING	4	\$5.00
SAREX OSCAR & THE HAM	3	\$5.00
SEVERE WX W/TOM MOHONEY	8	\$5.00
ALL CHINA AM. RADIO DIR/FINDING COMP	1	\$5.00
PACKET RADIO PRIMER	2	\$5.00
DX & TRAVEL W/KN9P	10	\$5.00
TRAFFIC HANDLING W/K9LGU	9	\$5.00
EAA SP/EV STATION 1988	7	\$5.00
AT ANY MOMENT (NON-AMATEUR AUDIENCE)	14	\$5.00
HAMFEST 89'	5	\$5.00

89/09  
AMATEUR RADIO STATION W9NMY  
DAVID BOLAND  
3246 FONDOTTO DRIVE  
NEENAH WI 54956



FOX CITIES ARC  
318 E. BREWSTER ST.  
APPLETON, WI 54911  
CLUB STATION W9ZL