



Central Dakota Amateur Radio Club, WØZRT

NOISELETTER

February 2019



THE PRESIDENT'S QTC

Club Members,

The recent cold snap has kept a lot of us indoors lately. I hope all of you are staying warm and well, and doing some indoor ham radio projects!

The 2019 Hamfest is February 23rd; I hope the weather permits all of you to attend. Club Officer elections are coming up in March. If you desire to run for office, or want to nominate a candidate, please read the Election Procedures in this edition.

73,

Zach Heinert KØZSH
President, CDARC

FEBRUARY 2019 MEETING AGENDA

- A. Approval of January 2019 minutes
- B. Treasurer's Report
- C. Guests

COMMITTEE REPORTS:

- 1. Technical
- 2. Skywarn
- 3. VE Testing

OLD BUSINESS:

- 1. 2019 Hamfest
- 2. 2019 Elections

NEW BUSINESS:

- 1. Skywarn Spotter of the Year Nominations
- 2. 50/50 Drawing

ADJOURN

JANUARY 22, 2018 MEETING MINUTES

Club President Zach/KØZSH brought the meeting to order at 7:00 pm.

In Attendance:

Zach/KØZSH (CDARC President)
Bob/NØTC (CDARC Vice President)

Jeff/KØCMS (CDARC Secretary)
Dee/KBØCGK (CDARC Treasurer)
Mike/KEØESG (CDARC Member at Large)
Doc/KØGRM (CDARC Member at Large)
Mark/NØFAZ (CDARC Tech Committee)
Bruce/WØHS
Howard/WBØATB
Marc/NØSUU
Rick/NØMBE

A. Approval of November 2018 Minutes:
Motion by Mike/KEØESG, second by Mark/NØFAZ, to approve the minutes; motion carried.

B. Treasurer's Report: Dee/KBØCGK presented the Treasurer's report, and detailed various expenses since the last meeting. Checking account balance as of January 22nd 2019: \$407.25. Savings account balance as of January 22nd 2019: \$18,724.90. Motion to approve report by Doc/KØGRM, second by Mike/KEØESG; motion carried.

C. Guests: None

Committee Reports

1. Technical: Mark/NØFAZ reported that the new 85 repeater antenna has been tested and is working better than spec. He stated the vendor tuned the antenna to the specific repeater frequency, which is why. He and other members of the Technical Committee will be assembling the 200+ coax clamps in the near future. Mark also said he had been in contact with Bill/NDØB concerning the Superlink and the possibility of adding IRLP (Internet Radio Link Protocol) to the 94 repeater; this would enhance the backbone frequency for the Superlink. Other amateur radio organizations in the state are already working on this. He will look further into this and report back to the Club.

2. Skywarn: Zach/KØZSH gave a report on the CDARC participation in the recent NWS Skywarn Appreciation Day operation. He thanked all who participated and passed around the certificate we received from the NWS. He also stated that he has been contacted by the Grant County Emergency Manager for information on amateur radio use.

CDARC NOISELETTER - FEBRUARY 2019

3. VE Testing: Bob/NØTC stated that no applications of any kind are being processed by the FCC during the current government shutdown. Mike/KEØESG reported that he will be conducting Technician licensing classes at BSC beginning January 30th. There will be 8 sessions; if you are interested or know anyone who wants to become licensed, contact Mike at BSC.

Old Business

1. CDARC Christmas Party: The Christmas Party was a success with approximately 38 attendees. We will be looking for a larger venue for next year's event as we completely filled the room at A&B Pizza this year!

2. 2019 Hamfest: Jeff/KØCMS reported that he had received door prizes from Universal Radio Inc., HRO, and DX Engineering in addition to the prizes from CDARC and individual donors. He requested a motion to approve a \$100 cash prize for the 2019 Hamfest; Motion by Dee/KBØCGK, second by Bob/NØTC to approve the \$100 prize; motion carried.

3. 94 Repeater Phone Patch: The autopatch phone line has been terminated.

NEW BUSINESS

1. Elections: The elections for the 2019-2021 CDARC officers will take place at the March 2019 club meeting. Jeff/KØCMS volunteered to act as election chairman. A copy of the Election Procedures is included in this issue of the Noiseletter.

2. Surplus Commercial Motorola/Vertex Radios: Rich/WBØTML sent a list of surplus radio equipment at the Bismarck-Mandan Transit operation, which was circulated at the meeting. If you are interested in any of the equipment, contact Bis-Man Transit at 701-258-6817. The equipment is for sale and would have to be reprogrammed.

3. 50/50 Drawing: \$10 won by Jeff/KØCMS; \$10 for the Club (Jeff donated the winnings back to the Club).

Motion to adjourn at 7:25 by Howard/WBØATB, second by Jeff/KØCMS; motion carried.

Respectfully Submitted,
Jeff/KØCMS

UPCOMING EVENTS

CDARC 2019 Hamfest:

Feb 23rd, 2019; 7:00am-1:00PM, St Mary's Grade School, 807 E Thayer Ave, Bismarck ND

CDARC Monthly Meeting:

Tuesday, February 26th, 2019, 7:00 pm, CHI St. Alexius meeting room (next to cafeteria)

CDARC Executive Committee meeting:

Tuesday, March 12th, 2019, 7:00 pm, Scheel's Cafeteria.

NET REPORTS

Sunday CWJ/VHF Net 146.850 (January 2019)

Nets: 4
Checkins: 34
Net Controllers:
Zach/KØZSH
Bob/NØTC
Howard/WBØATB

Sunday 2 Meter Net 144.200 (January 2019)

Nets: 4
Checkins: 13
Net Controllers:
Zach/KØZSH
Bob/NØTC
Howard/WBØATB

Activations: None

Reported by Zach/KØZSH
CDARC President

LOCAL REPEATERS

145.430- Hannover, No PL
146.850- PL 107.2 (optional)
146.940- Super Link, No PL tone
224.200- NØFAZ, No PL
444.200+ PL 103.5 Cross band repeat on
52.525
444.650+ Yaesu Fusion Digital or Analog
PL for analog 107.2

Keying up a Fusion repeater with an analog transmission will switch all users to analog

CDARC NOISELETTER - FEBRUARY 2019

2019 CDARC OFFICER ELECTION PROCEDURES

1. The 2019 election for CDARC officers will take place at the March 26th 2019 meeting. If you want to run for any of the following offices, please contact me no later than March 12th 2019:

- President
- Vice President
- Secretary
- Treasurer
- Member at Large (2 positions)

2. In order to run for office, you must be a member in good standing of the CDARC; that means your CDARC dues must be current. In order to vote in the election, you must also be a member in good standing. Please be advised that all offices are now two-year terms.

3. The list of members in good standing who wish to run for office will be published after the March 12th Executive Board Meeting so that the candidates will be known to the general membership prior to the March 26th election. If you do not get the notification, please contact me at the email address below and I will send you the information.

4. Please be advised that nominations will also be taken from the floor at the March 26th meeting, in accordance with the CDARC by-laws.

5. The election will be conducted by secret ballot. The ballot will contain the names of those members in good standing who have contacted me and indicated their desire to run for a particular office. The ballot will also contain space for "write in" candidates; this space may be used for any member in good standing who is nominated from the floor at the March 26th meeting. Ballots will be given to members in good standing at the March 26th meeting and the vote will be conducted at the meeting. Ballots will be counted by no less than three members (myself and two members not running for office).

6. I will not be contacting individuals or incumbents to determine if they do or do not want to run for office. You must contact me in order to get on the ballot. Please email your wishes to me at K0CMS@ARRL.NET or provide them in writing so there is a written

record. I will reply to your email acknowledging receipt; if you do not get a reply you should contact me at 701-527-8918.

7. If you have any questions concerning the election, please contact me.

Jeff Strange/K0CMS
CDARC Secretary/Election Chairman

CDARC OFFICERS

President:

Zach Heinert, K0ZSH

Vice President:

Bob Tracy, N0TC

Secretary:

Jeff Strange, K0CMS

Treasurer:

Dee Tracy, KB0CGK

Members at Large:

Mike Holman, KE0ESG

Dennis "Doc" Murphy, K0GRM

Public Relations:

Zach Heinert, K0ZSH

Web Administrator:

Quentin Schumacher, KD0WEB

COMMITTEES & COORDINATORS

Newsletter

Jeff Strange, K0CMS

Dee Tracy, KB0CGK

Technical Committee

Mark Malm, N0FAZ

Randy Tietz, KC0CAU

Pete Fettig, KF0DL

APRS Coordinator

Vacant

SKYWARN

John Paul Martin, KB0YLU

Zach Heinert, K0ZSH

VE Testing

Bob Tracy, N0TC

CHECK OUT THE CDARC WEBSITE AND FACEBOOK PAGES:

<http://www.cdarcnd.com/>

<https://www.facebook.com/cdarcnd/>



CDARC 2019 Hamfest

Saturday, February 23, 2019

7:00 AM to 1:00 PM Central Time

St Mary's Grade School

807 East Thayer Ave, Bismarck, ND



****REVISED WITH UPDATED PRIZES****

Prize drawings throughout the day

Prizes: \$100 cash; Baofeng UV5R dual-band HT; raffle drawing for Alinco DR735T mobile rig; 50/50 cash drawing raffle; \$50 Gift Certificate from DX Engineering; \$25 Gift Certificate from Ham Radio Outlet; \$10 Gift Certificate from The RF Adapter Guy; \$50 Scheels Gift Card donated by K0AVI; ARRL 2019 Handbook donated by K0GRM; ARRL Gift Certificates; Radio Books, Travel Mugs, & Insulated Lunch Bag from Universal Radio Inc.

Hamfest Chairman & Club Contact :

Jeff Strange/K0CMS

Email: K0CMS@arrl.net

Website: <http://cdarcnd.com/>

Talk-in: 146.85 MHz (-600Khz shift)

Admission: \$7.00 Day of the Event

Renew your membership at the same time

Pre-registration prize drawing: MFJ 105D 24-hour Analog Clock.

Registration form:

Call sign _____ Phone _____

Name _____

Address _____

City _____

State _____ Zip _____

Friday Night: 5:00 PM - Meet for Dinner

North Perkins across from Kmart

6:30 PM Advance Hamfest setup

Saturday Program Schedule**

07:00 Breakfast at Hamfest. Registration opens (\$7 at the door), swap table setup (must be registered).

No weapon sales allowed.

08:00 Hamfest transactions begin

Homebrew contest open--bring your creations

08:30 ARRL VE testing - bring photocopy of your license and another ID

10:00 ARRL Forum

11:00 North Dakota Net Meeting

12:00 Lunch at the hamfest available

12:00 Homebrew contest ballots end

12:30 Prize Drawings and awards

** Additional presentations may be added; information will be available prior to Hamfest

CDARC Membership: \$30 individual or \$40 family

_____ Memberships Total \$ _____

_____ Registrations by 2/15/2019 at \$6 each

_____ Swap Tables at \$5 each - Power Y/N (Circle One)

_____ Raffle Tickets at \$5 each

Total Enclosed \$ _____

**Mail to: CDARC, PO Box 7162
Bismarck, ND 58507-7162**

CDARC SUBSCRIPTION COUPON
Regular Membership \$30.00
Family Membership \$40.00
Out of Repeater Area Newsletter \$5.00

Send To: CDARC
PO Box 7162
Bismarck, ND 58507

Your membership allows the CDARC to pay for repeater operation and maintenance!

Call_____ License Class_____

Name_____

Address_____

City_____ State_____ Zip_____

Phone_____ ARRL Member Yes____ No____

E-mail_____ OK to publish e-mail Yes____ No____

Would you like the newsletter sent to you by e-mail? Yes____ No____