Humboldt Amateur Radio Club

Minutes of Meeting – March 2, 2021

Officers Present: President: Anthony Wiese, KG6LHW / Vice President: Ben Adams
KK6SYJ / Secretary: Sherry Lisby KM6YRQ / Treasurer: Marcy Campbell KE6IAU
/ Position open: R.A.I.N. Newsletter Editor / Past President: Peter Esko W6IES

President Anthony Wiese **KG6LHW** chaired this month's meeting and called the meeting to order at 19:00 local time on the Humboldt Amateur Radio Club repeater due to the COVID-19 Shelter In Place (SIP) order. Roll was collected via an email to the Secretary, and the Secretary filled the logbook; a total of 25 members and/or guests attended the on-air meeting.

Health and Welfare:

- Nothing reported.

Secretary's Report:

 February minutes were moved for approval as submitted by Jaye Inabnit KE6SLS, and motion was seconded by Steven Jacobs KF6FLC. There were no opposing votes raised.

Treasurer's Report:

February starting balance: \$ 2656.89

\$ 45.00 HARC membership dues

\$ (287.23) Expenses – DMV registrations \$44, reimbursed

Anthony **KG6LHW** \$127 for heater, &

rent of \$116.23 on Rainbow Ridge

February ending balance: \$ 2414.23

 Marcy Campbell KE6IAU advised it will take a while to get second trailer registered & get duplicate title due to lien holder not being removed after loan was paid off.
 Reggie is writing a letter to sign off on the document.

VE Report:

- Dan Eaton **KB6DE** reported there was no personal testing by Eureka VE group for the month of February, and there is no report yet from Daniel Martin **AG6JW** regarding Fortuna in-person testing.
 - One person from Trinidad completed remote testing with a club in Alaska and got his Amateur Extra license.
 - Information about remote testing is on the HARC website, which refers visitors to the specific areas on the ARRL website to find Clubs doing remote testing. Dan KB6DE is still available for questions regarding testing via email or phone. His info is on the ARRL & HARC websites.

EmComm Report:

- Peter Esko W6IES advised the next EmComm meeting will be on 03/18/2021 at 19:00 on FWRA. He will send out examples of voice forms prior to that meeting.
- Anthony **KG6LHW** advised Greg Waters **KJ6OUI** from the Office of Emergency Services will be presenting the Spring EC001 class on Wednesdays at 19:00

- starting on 04/21/2021. There are two prerequisite classes...ICS 100 & ICS 700 on the FEMA website. The EC001 class is also available online if interested hams can't take the class on Wednesday.
- Anthony **KG6LWH** advised Greg **KJ6OUI** is finalizing submittal to Sheriff's Office & OES for plan to get volunteers to go into bunker and conduct radio operations.
- Phil Shaver KJ6GQW will be leaving the area, and Anthony KG6LHW will be taking over many of his areas to continue developing Red Cross and emergency communications. They have been using digital subnets to pass along information.
- Jaye **KE6SLS** will have a tutorial on digital communications on 03/08/2021 at 20:00.
- Next MBEMS net will be on 03/15/2021 at 20:00 on HARC repeater.
- Anthony KG6LHW encouraged everyone to try to use WINLINK more. Asked for those who know how to use it to send an email to KG6LHW@winlink.org every Wednesday and in body put your call sign, first name, city, county and state. Can use TELNET to start but wants to do it over RF.
- Greg **KJ6OUI** is asking for HARC participation in a tsunami drill on 03/24/2021 from 11:00 to 12:00 using the comm trailer and liaison with EOC in their parking lot
- Jim Falls **KN6FWT**, local geologist, forwarded information regarding Comm Academy 2021 on 04/10/2021 & 04/11/2021. This talks about Cascadia subduction zone and has classes that may be applicable to club member. This is free, but preregistration is required.
- There will also be an event with local counties for participants to try to connect using different modes and frequencies. This will be led by Sacramento Red Cross member. This is being called ComEX and will be held on 03/27/2021 from 10:00 to 14:00. More information to come!

Workshops:

- Anthony KG6LW No workshop is scheduled for 03/16/2021. Members are instead encouraged to participate in the QSO Today Virtual Ham Expo on March 13 and 14. Registration is \$10 per Cliff Vancott KN6CEJ, and there are 86 different workshops, which can be viewed up to a month after the event.
- 04/20/2021 Anthony **KG6LHW** will do a virtual tour of the ham trailer.
- 05/18/2021 Anthony **KG6LHW** announced there will be an 80 m dipole construction party to build an antenna that will work with WINLINK.

Tube Contests:

- Matthew Renner **KN6CEI** disqualified himself from the contests for this month.
- Furthest DX QSO this month: Richard Kern **KN6RK** has the furthest contact in Europe/Russia.
- Most QSOs this month: Richard KN6RK with approximately 200 FT digital mode contacts!

Trailer Report:

- Anthony **KG6LHW** advised he's been working on final touches on trailer, Ben Adams **KK6SYJ** has been working on lights.
- Anthony KG6LHW advised simpler models of automatic matchboxes run \$170-\$190.

- Don Nelson WA6NBG advised a decent mid-range tuner like SGC brand of 200watt tuner is about \$485.
- Anthony KG6LHW recommended that we can get \$180 automatic tuner designed specifically to work with the 718 radio we have in the trailer. Peter W6IES moved that we purchase the tuner that is designed for our radio. Jaye KE6SLS amended motion to include a meter and coaxial switch. Anthony KG6LHW advised we have a meter and switches.
- Jaye **KE6SLS** recommended we add new coaxial jumper cables then seconded the motion. No objections to the motion to purchase automatic matchbox and jumper cables.

Website Report:

- David Boyd KN6CEH stated he has been working with Don Campbell KE6HEC to make all study guides and handouts for Technician Class available on HARC website under Resources tab under Technician Class page, encouraged everyone to take a look at it.
- Promotional introductory ham videos recommended by Don KE6HEC were also added into the Resources section. David KN6CEH asked that members and workshop coordinators forward applicable videos to him for uploading. He asked that instructors holding Zoom workshops record them, as they can be uploaded for members to view later.
- Website forwarding feature for new member applications has been fixed, and today
 he received the first new application membership from an Amateur Extra in
 Trinidad. Anthony KG6LHW advised he has reached out to the applicant and
 invited him to listen in tonight, will complete additional follow up.
- Anthony **KG6LHW** advised there was an article in the Times-Standard about HARC and is hoping that will spur some membership applications as well.
- Marcy **KE6IAU** advised the company hosting the HARC website domain contacted her regarding deleting a file that was old, and they also advised there was very little memory left on website. They offered to double the memory for \$5 more per month. She authorized it.

HARC Net Control Report:

- Steve Isherwood **KK6MPV** reported Marcy **KE6IAU** will be net control in March.
- Anyone who wants to be net control for April or after should contact Steve **KK6MPV**.

Rainbow Ridge:

- Anthony **KG6LHW** advised the controller has been ordered, expects a crew will go out in about a month to install it.

Past Events:

- Winter Field Day: Anthony KG6LHW reported five club members participated including Ben KK6SYJ, Matthew KN6CEI, David KN6CEH, and Cliff VanCott KN6CEJ. Ben KK6SYJ is working on getting hard copy certificates out.
 - Matthew KN6CEI had most QSOs with 62 as well as furthest with the New Hampshire contact he made with Scott Davis N3FPJ, writer of logging programs.

- Anthony KG6LHW had most number of bands and modes with 22, 9 of which new bands and modes including 1.25 cm. Matthew KN6CEI had 20 bands and modes.
- Three people talked to a foreign country...Richard **KN6RJ**, Matthew **KN6CEI**, and Ben **KK6SYJ**.
- Matthew **KN6CEI** had the most new states with 22 and most ARRL sections with 33.
- Richard KN6CEI had most number of new sections never worked before with 2.
- Ben **KK6SYJ** worked totally remote in the snow with a 35 ft mast and had the most total points with 4,588.
- Four different bonus point categories worth 1,500 each...being an outside station; being completely off the grid; being remote; and satellite contacts. Ben KK6SYJ & Cliff KN6CEJ both got 4,500 bonus points each for off the grid, remote, and outside.
- Tallest antenna Anthony KG6LHW got a dipole up 100 feet in a redwood, but he's giving it to Ben KK6SYJ for a portable mast with a dipole antenna 35 feet up in the snow in the mountains.
- Most antennas Anthony KG6LHW had three different antennas up.
- Cliff **KN6CEJ** stated the tested an Ed Fong antenna in several places, got to ground proof a lot of their equipment.
- Anthony KG6LHW mentioned N3FJP logging software that is especially useful for software. Sherry KM6YRQ advised link to the software is in February minutes under Past Events.
- Anthony **KG6LHW** suggested in a month to 6 weeks, everyone should pull up the rules for regular field day to get familiar with them.

Future Events:

- No future events at this time other than ones mentioned under EmComm.

Miscellaneous Items:

- Jaye KE6SLS asked if minutes from monthly meeting could go out earlier since they are basically taking the place of the R.A.I.N. Newsletter and can give members a head-up on upcoming events. Marcy KE6IAU advised a week before the meeting would be perfect for minutes going out. Sherry KM6YRQ advised she will get them out shortly after the meeting requesting updates and will also send out updated minutes a week before the monthly meeting as well.
- Anthony **KG6LHW** advised there will be another ISS pass at 1309 UTC on Wednesday, 03/03/2021 on 145.800.

The meeting was adjourned at 20:08 PDT.