



PEAKS & NULLS



MORRIS RADIO CLUB

Volume XII, Issue VIII

August 11, 2022

FIELD DAY ENTRIES SUBMITTED

The following stations submitted a Field Day entry to the ARRL and were listed as MORRIS RADIO CLUB / HANOVER TWP OEM club affiliation:

N1MID Class 1B1B SNJ KC2NFJ Class 1D NNJ

Mike KC2NFJ from Short Hills was a visitor to our FD Site and was kind enough to add us to his Field Day entry.

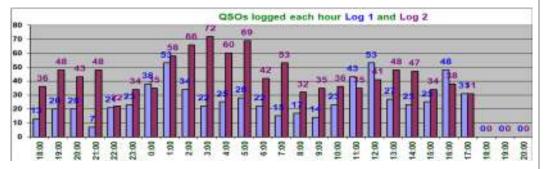
The Field Day results are published in the December issue of QST which should be available in time for the November issue of this newsletter

FIELD DAY BY THE NUMBERS

.Our submission is in the Queue at ARRL Headquarters and we just have to wait until December to find out where we stand but, for those of you interested in the numbers and how we compared to 2019 the following pages contain some charts of hourly QSO rate and QSO's by mode. Log 1 (Blue) is 2019 Field Day and Log 2 (Purple) is 2022

Mode CW	401
Mode PH	20
Mode RY	222

Mode CW	459
Mode PH	
Mode RY	604



As you can see we did much better than the 2019 numbers with both stations. There are 3096 Field Day submissions this year. There are five additional 2A stations in the NNJ section. K2GE Raritan Bay Radio

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UPCOMING MEETINGS

August 15, 2022 Regular Business Meeting

September 19 2022 Regular Business Meeting

October 17, 2022 Regular Business Meeting

SELECTED UPCOMING CONTESTS

Kentucky State Parks on the Air 1400Z-2200Z, Aug 13

Maryland-DC QSO Party 1400Z, Aug 13 to 0400Z, Aug 14

VHF-UHF FT8 Activity Contest 1700Z-2000Z, Aug 17

ARRL 10 GHz and Up Contest 0600 local, Aug 20 to 2400 local, Aug 21

ARRL Rookie Roundup, RTTY 1800Z-2359Z, Aug 21

ARRL EME Contest 0000Z, Aug 27 to 2359Z, Aug 28

Hawaii QSO Party 0400Z, Aug 27 to 0400Z, Aug 29

Kansas QSO Party 1400Z, Aug 27 to 0200Z, Aug 28 and

1400Z-2000Z, Aug 28

Ohio QSO Party 1600Z, Aug 27 to 0400Z, Aug 28

All Asian DX Contest, Phone 0000Z, Sep 3 to 2400Z, Sep 4

Colorado QSO Party 1300Z, Sep 3 to 0400Z, Sep 4

Tennessee QSO Party 1800Z, Sep 4 to 0300Z, Sep 5

VHF-UHF FT8 Activity Contest 1700Z-2000Z, Sep 7

Ohio State Parks on the Air 1400Z-2200Z, Sep 10

Alabama QSO Party 1500Z, Sep 10 to 0300Z, Sep 11 ARRL September VHF Contest 1800Z, Sep 10 to 0300Z, Sep 12



PREDICTED SUNSPOT NUMBER AND RADIO FLUX FOR SEPTEMBER 2021

SUNSPOT NUMBER
PREDICTED HIGH LOW

20.3

30.3 10.3

10.7 RADIO FLUX
PREDICTED HIGH LOW

76.1 85.1 67.7

JULY MEETING MINUTES

Morris Radio Club - Meeting Minutes

July 18, 2022

The meeting was held by video teleconferencing

Attendees (16) In Person: K2EMJ, K2SCH, KA2HZP, KB2ESE, N1MID, NO2EL, W2GM, WA2VQF, WA2YCI, WE2DX, W3CJD and

one visitor W2GEO

Virtual: KC2RDX, KD2WGQ, WS2Q, WA2IMS,

A quorum was present.

Opening of Meeting

President Ed opened the meeting at 7:34 PM

Reports:

Secretary – Bill WA2VQF reported that June 2022 minutes were issued in the July 2022 Peaks and Nulls Newsletter. No errors were reported.

Joe N1MID moved to accept the Secretary report. Pat K2SCH seconded. The report was accepted.

Treasurer – Noel NO2EL reported that the April account balances are:

Activity: Confirmed Amazon Web fees. Paid for gasoline for Field Day generator. Sold donated

Bencher BY-1 paddle. Sale donated Old QSTs. Received dues.

The actual numbers are available from Noel.

VEC EXAMS

Morris Plains NJ 07960

EXAM SESSION

09/09/2022

Sponsor: North Jersey

DX Assoc

Date: Sep 09 2022 **Time:** 7:00 PM (No Walk-ins / Register or

Call ahead)
Contact: Martin J.
Grozinski
(908) 672-8883

Email: w2cg@yahoo.co

<u>m</u>

Joe N1MID moved that the Treasurers report be accepted. Carl WA2YCI Seconded. The Treasurer's report was accepted.

Old Business:

There was no old business

New Business:

Noel reported that the ARRL notified us that the 2022 Scholarship was awarded to KE0WEY Noel also reported that we received a thank you letter from KE0WEY

Chris asked if there were any updates to the list of items for sale on the second Monday Virutal Meeting. Any items submitted for listing in the newsletter will be published.

Noel informed the new members about the Google email available to all members.

Noel also listed all of the email alisos that go to him. If anyone would like to take over any of those functions especially Hospitality please contact Noel or Ed.

Stu asked that Noel explain how we got the room to meet. Noel was asked to do some PA work on the stage in the building. He donated equipment and labor along with help from Rob and Stu

Ed went over what was going on at the Sussex Hamfest. There was no rain up there. Chris listed what he bought.

Noel brought up problems with Article VIII Section 2 of the Constitution.

Noel made a motion to change Article VIII Section 2 to wording as was read to the membership. Joe N1MID seconded.

Noel pulled the motion back from the floor.

A Field Day discussion was held. There is a interference problem with one station on 80 and the other one on 40. We had a backup rig and the vertical antenna so we could have had a phone station but, we would have to change our class to 3A.

Ed thanked everyone for coming to Field Day and helping out.

Noel will keep a look out for bandpass filters to use next year.

Pat K2SCH moved that the meeting be closed. Chris W3CJD Seconded

The meeting was closed at 9:07 PM.

WA2VQF MRC Secretary June 28, 2022

Morris Radio Club of New Jersey c/o Noel Scheffen, NO2FI 6 Deerfield Road Whippany, NI 02981

Dear Friends,

On behalf of the ARRL Foundation Officers and Board, I am pleased to announce the 2022 recipient of The Scholarship of the Morris Radio Club of New Jersey in the amount of \$1000.

Eryn Wagoner, KEØWEY, Carthage, NJ has been selected for The Scholarship of the Morris Radio Club of New Jersey from an outstanding group of applicants. Scholarship recipients were recently notified of their awards, and we have already had many replies conveying their excitement and appreciation.

Scholarships through the ARRL Foundation would not be available without the support of thoughtful and generous sponsors such as you. Thank you for making The Scholarship of the Morris Radio Club of New Jersey possible, and for aiding a student Amateur Radio operator in his/her pursuit of their higher education. I am confident that these young people will be successful in their future careers, and in representing Amateur Radio as well.

Again, many thooks for your support of this award. If you have any questions, please contact ARRL Foundation Secretary Melissa Stemmer, KA7CLO at ARRL (misterior) (Familier or 860-594-0348).

73.

David Norris, KSUZ President ARRL Foundation Dear the Morris Radio Club of New Jersey,

Thank you so much for selecting me as your scholarship recipient! I greatly appreciate your confidence in me and your generosity in aponsoring this award. I want you to know that I will be using this scholarship wisely to continue my education at Missouri Southern State. University in Joplin, MO. I am currently halfway through my undergraduate studies as I work to finish my Bachelor's degree in Biology: Pre-Med. Once I finish my degree, I hope to apply and eventually attend medical school to become a doctor. Please express my gratitude to all those who have played a role in making this scholarship possible. My phone number is: 417-388-8228, or you can email me any time at epwagoner@gmail.com. Feel free to contact me if you need any additional information to ensure that the scholarship is received according to guidelines.

Once again, thank you for your help and support. Your scholarship will greatly help to ease the financial strain of my education and start me on the road to success!

Sincerely,

Eryn Wagoner

Engra Wagoner

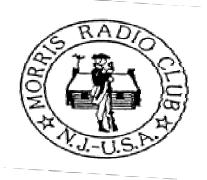


MORRIS RADIO CLUB

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THE MORRIS RADIO CLUB IS AN ORGANIZATION OF AMATEUR RADIO OPERATORS WHICH HAS BEEN IN EXISTENCE FOR OVER 70 YEARS. AS A HOBBY, AMATEUR RADIO SERVES AS A PUBLIC RESOURCE FOR COMMUNICATIONS AS WELL AS AN EDUCATIONAL EXPERIENCE.

ALTHOUGH MANY WHO BECOME INTERESTED IN AMATEUR RADIO ARE INVOLVED IN AN ELECTRONICS RELATED FIELD, THE HOBBY APPEALS TO A WIDE VARIETY OF INDIVIDUALS.

THE MEMBERSHIP OF THE MORRIS RADIO CLUB IS A DIVERSE GROUP MADE UP OF MEDICAL, BUSINESS, EDUCATION, AND LAW ENFORCEMENT PROFESSIONALS, AMONG OTHERS, WHOSE COMMON INTERESTS ARE COMMUNICATION, EDUCATION, AND PUBLIC SERVICE.

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Amateurs, K2QU 444 DX Group, K2YNT Metuchen Radio Club N2XJ New Providence ARC and W2RTM New Jersey Antique Radio club. Thanks again to everyone who came out to help set up and breakdown along with all the operators. Ten months until Field Day 2023

HAMFEST CALENDAR

RMARC Annual Ham Fest

08/20/2022

Location: Christ the King Lutheran Church

50 Erskine Road Ringwood, NJ 07456

Website: http://www.gsl.net/rmarc

OMARC Fall Hamfest

09/17/2022

Location: Spring Lake Heights Volunteer Fire Company Number

One

700 Sixth Avenue Spring Lake, NJ 07762

Website: http://www.n2mo.org