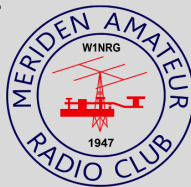


# MERIDEN AMATEUR RADIO CLUB



# KEY



# KLIX

# AUGUST 2023 ISSUE

ALL BUSINESS & ACTIVITY MEETINGS WILL BE CONDUCTED ON ZOOM & IN-PERSON AT THE OEM..  
HYBRID EVENTS(ZOOM & IN-PERSON MEETINGS) WILL BE ANNOUNCED AS SOME ACTIVITIES MAY HAVE  
TO BE CONDUCTED ON ZOOM ONLY.

OFFICIAL MAILING ADDRESS,  
MERIDEN AMATEUR RADIO CLUB, POB 583, MERIDEN CT 06450

[Meriden Amateur Radio Club Group | Facebook](#) [MeridenARC@groups.io](mailto:MeridenARC@groups.io) | [Messages](#) [W1NRG Forum](#)

PRES W1YSM ED SNYDER VP KB1JL ERIC OLSSON SECT N1BRL BART TOFTNESS  
TRES KC1OYN RICK BECKER S.A.M. K1RCT ROB CICHON

KEY KLIX EDITOR —DAVE SWEDOCK K1WJL DSWEDOCK@GMAIL.COM 203 235-8582

THE ARRL AWARDED THE MARC WITH A SPECIAL SERVICE CLUB STATUS





## JUST LIKE JANUS



The Constitution Committee met 6 times during the May - June -July time frame. We had requested for several months that members suggest changes to the MARC Constitution and By-Laws. In total, we received 81 suggested changes. Some suggestions were big, and some were small. I am pleased to announce that the Committee has completed its work, and we are ready to present the fruits of our labors to the MARC membership at large. The members of the Constitution and By-Laws Committee were: - W1YSM Chair, Mike K1LHO, Joe, N1LES, Bob KE1AU, Judy W1BJG, Elsie KB1IFZ and Kristin KC1ISI. Also included were Eric KB1JL, Bart, N1BRL, Rick, KC1OYN, and Rob K1RCT.

The committee worked quite well together. The meetings were all fully attended and very productive. As we worked through the suggestions, we put the proposed changes to the Constitution and By-laws into a running Word document recorded in Track Changes. This record is what we now present to the full Club membership. The Club members will see all the track changes and another "clean" document with all of the track changes accepted, so that people easily can look through the proposed changes to determine if they approve them or not. The final vote will be to accept all the changes at once, not to vote on each individual change.

The next step will occur on Tuesday, 8 August when we will meet by hybrid (in-person/Zoom), from 7p to 9p to discuss the proposed Committee changes to the Constitution and By-laws. The proposed updated version was sent to all MARC members last week. The Town Hall process will be as follows: First I will entertain a motion to accept the new Constitution and By-Laws as proposed by the Committee. Then there will be a second. At that point I will call for the vote on the motion to be tabled (postponed) until the September business meeting. This will allow the membership to have a full discussion. I intend to walk through the Constitution and By-Laws changes, line by line, to highlight what changes were made, and why. This process, albeit tedious, will take about two hours. If necessary, another Town Hall could be held on Tuesday, 15 August from 7 to 9. The actual vote on the Constitution and By-Laws (whether to accept the proposed documents or not), will occur at the September 14<sup>th</sup> Business Meeting. We will not discuss the changes to the Constitution at the August Business meeting since there are other issues to be addressed. If the vote is to accept the proposed changes to the Constitution and By-Laws on September 14<sup>th</sup>, we will move forward under the new documents. The nominations and elections will occur with the new Constitution in place. If the Club votes down the proposed new changes, we will go back to square one and continue with the elections being held the way they were in years past. All other proposed changes also will be voided.

There are only about six or seven really notable proposed changes to the Constitution and By-laws for the membership to consider. These substantive changes were highlighted in an email sent to all club members. Key among them was the reaffirmation that the name of the club is the Meriden Amateur Radio Club Inc., but that for the Town of Wallingford, MARC will do business as (d/b/a) the Wallingford Amateur Radio Group. Further, the Wallingford Amateur Radio Group will become a Standing Committee. This was actually voted on in 2019 but never formalized, until now. We also added another Standing Committee, that of Outreach and Community Communications. This Committee will be responsible for redesigning the MARC website and the Reflector, and dealing with a variety of other issues that present the face of the Meriden Amateur Radio Club to the outside world.

continued on next page

Also, and importantly, voting for officers will now be in person and electronic, and voting for the officers will occur over a 24 hour period – not just 10 minutes as it is now. By holding Town Meetings, allowing a month for discussion and sending out the material a week in advance of the first Townhall, hopefully the members will feel that their needs are being met and that their concerns are being heard.

I encourage the adoption of the new Constitution and By-Laws. but look forward to the one and possibly two Townhall meetings to discuss all the proposed changes. The Meriden Amateur Radio Club will be 150 members strong as of this coming Thursday's Business Meeting. We should be proud of the fact that we've grown from a small local club to one of the leading, if not the most active, club in the State of Connecticut. We need a Constitution that allows MARC to grow and flourish. Our members, just this year, have received three grants -- one from the ARDC and ARRL for the Marconi project, one for the Balloon Project being run by Ray KC1QLS, and one for one of our members NT1S Tyler who received a very sizeable scholarship from the AABB Foundation Board to further his studies at Yale. August 5<sup>th</sup>, we launched a balloon that went up at least 20,000 feet and eventually burst somewhere over the mid-Atlantic, with the WSPR signal being heard as far east as Great Britain.

MARC is a bit like the Roman god Janus (for whom January was named) who had two faces - one facing backward and one facing forward. We face backwards to honor and remember those who founded MARC in 1947 and we also face forward to consider what kind of a club we want to leave to future members. We need a Constitution and By-Laws that are living documents that can change with the times. For example, in 2023 we need to show support for the Town of Wallingford with WARG, just as they show support for MARC by housing us in the OEM. We need to allow electronic voting for officers and allow members reasonable time to cast their ballots. The Officers and I are very grateful for your trust and confidence in our leadership. Hopefully, most club members would agree with the direction in which we have taken the Meriden Amateur Radio Club. This had led to a remarkable 100% increase in club membership and a major increase in prominence and influence in amateur radio in the Northeast. I hope you will all attend the Town Hall in person or on Zoom, on Tuesday August 8<sup>th</sup>, from 7 to 9p when we discuss the new proposed Constitution and By-Laws and hope that you will let your voice be heard. This is your club and I am proud to be its President. MARC like Janus, needs to remember the past as we move ever-forward.

Ed W1YSM President MARC

## **WE HAVE RESCHEDULED LARK IN THE PARK AS A COOKOUT:**

**“LARK AT THE MARC” --- FOR SATURDAY AUGUST 19, 2023  
AT THE OEM 143 HOPE HILL ROAD FROM 1:30pm – 5:00 pm**

**We will have a cookout outside at the OEM and we can go inside  
if the weather is bad. We will have John KB1MFU – cooking**

**Please bring side dishes and MARC will provide hotdogs and  
hamburgers and soda. It will be at the OEM**

**I hope you will plan to attend – We just cannot control the weather.  
Lenny has given his approval.**

**MORE DETAILS WILL BE COMING AND WE CAN DISCUSS AT  
THE BUSINESS MEETING – SEE YOU AUGUST 19<sup>TH</sup>**

**Business Meeting Thursday AUGUST 10 at 7p (1900) on Zoom and at OEM**

**Also there will be a TOWN HALL Meeting TUESDAY AUGUST 8 at 7p – 9p (1900-2100) on Zoom and at OEM**

**To discuss and review changes to the updated MARC Constitution and By-Laws**

**Zoom credentials for Business Meeting are**  
**966 7099 0175 Password 157710**

**Zoom credentials for the TOWN HALL Meeting are the SAME**  
**966 7099 0175 Password 157710**

**Ed W1YSM  
President, W1NRG**

**VE SESSIONS AT THE OEM, 143 HOPE HILL ROAD WALLINGFORD  
EVERY 2ND SATURDAY, NEXT ONE IS SATURDAY AUGUST 12,2023**

### **MARC CALENDAR OF EVENTS**

**AUGUST TILL ??**

**TUESDAY AUG 8 SPECIAL TOWN HALL TO DISCUSS THE PROPOSED CONSTITUTION  
& BY-LAW REVISIONS 7PM**

**THURSDAY AUG 10 BUSINESS MEETING HYBRID 7PM**

**SATURDAY AUG 12 VE SESSION AT THE OEM**

**SATURDAY AUG 19 RESCHEDULED LARK IN THE PARK 1:30 –5PM AT THE OEM**

**THURSDAY AUG 24 ACTIVITY MEETING HYBRID DAVE NZ1J ON WSPR AND DIGITAL  
MODES, PROTOCOLS, TOOLS, SIGNAL TO NOISE & MORE....**

**THURSDAY SEPT 7 BUSINESS MEETING**

**SATURDAY SEPT 9 VE SESSION**

**THURSDAY SEPT 24 ACTIVITY —ALLAN WOLFE W2AEW YOU TUBER AND  
TEKTRONIX ENGINEER- ON TEST EQUIPMENT IN THE SHACK.**

**THURSDAY OCT12 OCTOBER BUSINESS MEETING**

**SATURDAY OCT 14 VE SESSION**

**THURSDAY OCT 26 JOHN ELLSWORTH—FROM THE VINTAGE RADIO &  
COMMUNICATIONS MUSEUM OF CT.**

**THURSDAY NOV 9 NOVEMBER BUSINESS MEETING**

**SATURDAY NOV 11 VE SESSION**

**THURSDAY NOV 23 ACTIVITY CANCELLED FOR THANKSGIVING DAY**

**THURSDAY DEC 7 CHRISTMAS PARTY AT SERAFINO'S**

**SATURDAY DEC 9 VE SESSION**

**THURSDAY DEC 14 YIR—?? MORE INFO TO FOLLOW...**

**THURSDAY DEC 28 ACTIVITY CANCELLED FOR CHRISTMAS**



# Secretary Report & Minutes of the Meriden Amateur Radio Club Bart Toftness N1BRL , Sect.

## BUSINESS MEETING JUNE 8, 2023 ZOOM

Meriden Amateur Radio Club

Business meeting Minutes - Hybrid Zoom meeting (7 attended OEM)

June 8 2023

Attendance: (35) KB1JL, WA1QLS, W1EDX, AB1DQ, N1LES, K1JCF, K1RCT, WA1ZVY, KC1OYN, NR1B, WA1QWH, KC1ISI, W1YSM, N1ZN, WB1GFI, KC1DOY, N1BRI, KE1AU, KC1NQE, W1GNV, W1DQ, N1API, K1WJL, K1VDF, KB1EHE, KB1IFZ, NZ1J, KC1KQH, WA1TRY, WB1GYZ, W1IKW, KB1MFU, K0OZ, WV2LKM, K1LHO.

Prior to the meeting N1ZN awarded MARC W1FD scholarship to Shiv Patel, a senior at Maloney who will be studying aerospace engineering at UConn in the fall. Shiv was accompanied by his father.

Meeting called to order at 1906L by President W1YSM.

Announcements - (W1YSM) Ed listed activities of the club, current and new. Ed discussed his key klix article "where is everyone else."

Secretary Report (KB1JL). May 2023 minutes were approved. New applicants KC1SJE and W1BRY were voted in. A thank you note from a local cub scout pack was read, regarding their visit to the club.

Treasurers Report (KC1OYN),. A detailed treasurers report was read by KC1OYN. A review of insurance policy for next fiscal period is in progress and was discussed. K1LHO, NA1L and WB1GFI are reviewing the terms of our current policy. A request for a fund of up to \$500 was requested for KC1QLS for the balloon project was approved by unanimous vote.

SAM Report (K1RCT) Various improvements to the station and equipment were noted by Rob. He also took an inventory of club and town equipment. Rob discussed recent POTA activations, and announced that the egg beater VHF/UHF array on a tripod has been almost completed, We also have a VHF egg beater for stationary use at the club. This will improve satellite communications.

Standing Committees (W1YSM). June 22 activity meeting will be a talk on Cape Cod radio history by K1GGI. July activity will be LITP at Marcus Cooke park. Brief reports on Technical Interference (K1RCT), Scholarship (N1ZN) and repeater (K1LHO) were given.

Other activity - WB1GYZ reported on CW class, K1LHO discussed contest activations and KB1IFZ/KB1EHE mentioned the IARU contest upcoming in July. Club nets were mentioned and listed. N1API reported on 10-10 with an upcoming 10 meter contest, in August. KC1ISI recapped the recent communications trailer POTA activation at Wharton Brook State Park. Several attended, and Emergency Management was happy with the success. Key Klix (K1WJL) will be coming out soon, after the ducks are washed. N1GNV mentioned upcoming Nutmeg Hamfest and the state of hamfests in general. The constitution revision committee will meet Monday night June 12.

Continuing Business- N1ZN stated a VE session will be this Saturday June 8. KB1JL reported on EMCOMM and the deployment of the trailer and also discussed upcoming CERT training. including a demo of the Red Cross disaster field vehicle. AB1DQ discussed the upcoming fall tech class through Wallingford Parks and Rec, and thanked those who volunteered to help in the effort.

Projects- progress updated was given on the MARCONI grant project. More discussions took place on the Balloon project (KC1QLS and KB1MFU). Served agency event were listed by KB1JL. A date was set (July 23) for the upcoming club flea market to dispose of surplus equipment. KB1MFU went over upcoming Field day plans.

New Business- A motion was put forth and seconded to approve the expenditure of up to \$500 to pay N1GNV for food for Field Day and Lark in the Park. This will be voted on at July business meeting.

Other votes- Club also voted and passed a motion to approve up to \$500 to KC1QLS for balloon project.

Meeting ended 2110L

Respectfully submitted

Eric Olsson KB1JL

MARC Vice President for N1BRL, MARC Secretary.

### FROM STEVE KC1SA

K5ZD (Randy) is a big contester and was one of the two-operator 50+ or so teams that participated in the WRTC in Italy earlier this month. New England hosted the championship back in 2014 and there is a very good 1 hour YouTube video that really highlights the event. W1DED put together a nice interview with Randy and him operating as I42G during the championship. I made a 20m QSO with I42G on CW on 7/8/2023. I've worked K5ZD a half-dozen times or so on 160m CW.

Grab a beverage and listen to the interview.;

<https://www.youtube.com/watch?v=jXLeFusiruY>

For the folks new to the hobby or haven't really jumped into contesting, if you are interested in learning send me an email.

--

73, Steve **KC1SA**



## Secretary Report & Minutes of the Meriden Amateur Radio Club

**Bart Toftness N1BRL , Sect.**

### **BUSINESS MEETING JULY 13, 2023 ZOOM**

Meeting was called to order by President Ed Snyder, W1YSM at 19:00 EDT

Present at the live in person meeting (11) were N1BRL, W1YSM, KB1JL, KC1STF, K1LHO, KC1DOY, K1SMD, KC1OYN, WA1ZVY, WB1GFI, and KE1AU. Attending via Zoom (27) were K0OZ, N1BRI, NZ1J, K1WJL, KB1EHE, KB1IFZ, N1ZN, W3APC, N1GNV, KC1KQH, W1BJG, K1JCF, K1VDF, KC1QLS, KC1QWH, KC1ISI, N1API, KC1OCS, K1RCT, KC1NQE, KC1SA, WV2LKM, NT1S, W1DQ, W1EDX, WB1GYZ, and NA1L. The Guest in attendance for the Silent Key Ceremony was NU1U.

W1YSM conducted the Silent Key Ceremony in remembrance of MARC Member KC1MEB (SK) Sara "Bean" Lefebvre. Announcements (W1YSM), this evenings meeting is finally in hybrid form with members in person and others present on Zoom. The August Business Meeting will continue to be hybrid. The club radio room is available to all members on Sundays by appointment. This month's Moment of Appreciation goes to the MARC Officers. Bring your ideas or topics for activity meetings to the new chair, Brian Beegan N1BRI.

Secretary's Report (N1BRL), Approval of the June Business Meeting Minutes was postponed until the August meeting. Four new applicants were each approved for membership. Kenneth Jalbert KB1FEX, Julian LoRusso KC1STF, Silas Moeckel K1SMD and Mark White KC1TEV. Tyler Schroder NT1S received a scholarship from the ARDC.

Treasurer's Report, was read by Rick KC1OYN. W1YSM received a \$50 reimbursement for the Lark in The Park deposit and KC1OYN was reimbursed \$105.21 for the in the ground VE flag. N1GNV made a \$125 donation in support of the balloon project. The complete report is available to members upon request to the Treasurer.

Station Manager's Report (K1RCT), The Station Activity Manager reported Saturday morning activities at the OEM include about 15 to 20 people. Issues with the Heil headsets are being evaluated and 2 new headsets have been installed. Field Day operations included CW operations in the radio room, SSB operations in the big room, GOTA station in the garage bay and satellite operations from the shed. Several members participated in the K2D Annual Special Event Station Activation from the radio room. The full Station Activity Manager's report is available upon request.

Standing Committees, the July 27 activity will be the annual 'Lark in the Park'. The September Activity Meeting will be 'Practical Information Regarding Test Equipment in the Ham Shack' by Alan Wolke W2AEW. The Repeater committee reported a brief telephone line outage.

Other Activities, Reports of activities of other club groups included activities of the CW Class, Contest Activations, Castle Craig 10-10 and KeyKlix. Rick KC1OYN reported on the upcoming Big E and opportunities to participate. The club will have a flea market 23 July from 9AM till noon to sell some extra club gear. Ray KC1QLS reported on the progress of the weather balloon project and his submission of a grant to the ARRL to help fund the project. The Nutmeg Hamfest is on track for 8 Oct. The Constitution/Bylaws Revision Committee has nearly completed the review of submitted change suggestions. The revised document will be distributed to the membership before one or two town hall meetings will be scheduled in August where the members can discuss any concerns. After the required month waiting period the membership will vote to accept the revisions in September. All the dates will be announced in advance.

Continuing Business The monthly VE Sessions continue to attract multiple examinees including walk-ins. WARG/EMCOM has monthly training sessions for CERT and there will not be a fall CERT Training Class in the fall because of conflict with the Ham Radio Classes and Health Department training at the OEM. Perhaps there will be CERT Classes after the first of the year. The CERT Team will have the trailer at Community Lake in support of the town Health Department Expo on August 12.

Wallingford Amateur Radio Group Rob K1RCT made a motion, "to change our 501(c) name to 'Meriden Amateur Radio Club d/b/a Wallingford Amateur Radio Group'". The motion was made and seconded. Members made comments in favor and in opposition to the motion following which it was tabled. Dale NA1L rephrased the concept to explain that the legal entity club name would remain Meriden Amateur Radio Club Inc. MARC would then file the paper work with the town of Wallingford to make the declaration to the town that we will be doing business as d/b/a The Wallingford Amateur Radio Group, WARG in Wallingford. NA1L offered to do some initial casual investigation into the possible consequences such as taxes and registrations. W1YSM made a motion to formally engage NA1L for this process. The motion was made and seconded followed by a vote, 3 NAY, 34 YEA and 1 abstention.

Projects (New and Continuing), the 6 months report of the MARCONI Project has been submitted to the ARRL. K1RCT is working the satellite project documentation. There is currently \$748 remaining in that grant. 8 Oct will be the YMCA 5K with need for 6 to 8 volunteers.

The online holiday party poll resulted in 13 in favor with 4 opposed and an even split over location.

#### Voting Summary for the April meeting

Four new applicants were each approved for membership. Kenneth Jalbert KB1FEX, Julian LoRusso KC1STF, Silas Moeckel K1SMD and Mark White KC1TEV.

A vote to approve \$500 for Field Day and Lark in the Park food was approved by majority with 2 nay votes.

NA1L was approved to investigate to issues around MARC adopting a d/b/a WARG by a vote of 3 NAY, 34 YEA and 1 abstention.

Meeting was adjourned at 20:45, Respectfully submitted,, Bart Toftness, N1BRL

# The Contest Scene

There are some good contests in August and September. ARRL Rookie Round-Up and then the ARRL September VHF Contest! The WAE HF SSB Contest in September, the WAE DX Contest for CW is in August and lots of State QSO Parties! In September there is the OHIO Parks State Parks on the Air. Have fun and enjoy the summer!

73 and see folks in the contests. De Bob - NN1DX

## August Contests

WAE DX Contest, CW	0000Z, Aug 12 to 2359Z, Aug 13	<a href="https://www.darc.de/">https://www.darc.de/</a>
Kentucky State Parks on the Air	1400Z-2200Z, Aug 12	<a href="https://k4msu.com/kypota/">https://k4msu.com/kypota/</a>
Maryland-DC QSO Party	1400Z, Aug 12 to 0400Z, Aug 13	<a href="http://w3vpr.org/mdcqsop/">http://w3vpr.org/mdcqsop/</a>
CWops Test	1300Z-1400Z, Aug 16	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	1900Z-2000Z, Aug 16	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
Walk for the Bacon QRP Contest	0000Z-0100Z, Aug 17 and 0200Z-0300Z, Aug 18	<a href="https://qrptest.com/pigwalk20/">https://qrptest.com/pigwalk20/</a>
CWops Test	0300Z-0400Z, Aug 17	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0700Z-0800Z, Aug 17	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
NCCC RTTY Sprint	0145Z-0215Z, Aug 18	<a href="https://ncccsprint.com/rttyns.html">https://ncccsprint.com/rttyns.html</a>
NCCC Sprint	0230Z-0300Z, Aug 18	<a href="https://ncccsprint.com/rules.html">https://ncccsprint.com/rules.html</a>
SARTG WW RTTY Contest	0000Z-0800Z, Aug 19 and 1600Z-2400Z, Aug 19 and 0800Z-1600Z, Aug 20	<a href="http://www.sartg.com/contest/wwrules.htm">http://www.sartg.com/contest/wwrules.htm</a>
North American QSO Party, SSB	1800Z, Aug 19 to 0559Z, Aug 20	<a href="https://www.ncjweb.com/NAQP-Rules.pdf">https://www.ncjweb.com/NAQP-Rules.pdf</a>
ARRL Rookie Roundup, RTTY	1800Z-2359Z, Aug 20	<a href="https://www.arrl.org/rookie-roundup">https://www.arrl.org/rookie-roundup</a>
Run for the Bacon QRP Contest	2300Z, Aug 20 to 0100Z, Aug 21	<a href="http://qrptest.com/pigrun/">http://qrptest.com/pigrun/</a>
CWops Test	1300Z-1400Z, Aug 23	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	1900Z-2000Z, Aug 23	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0300Z-0400Z, Aug 24	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0700Z-0800Z, Aug 24	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
NCCC FT4 Sprint	0100Z-0130Z, Aug 25	<a href="https://www.ncccsprint.com/ft4ns.html">https://www.ncccsprint.com/ft4ns.html</a>
NCCC RTTY Sprint	0145Z-0215Z, Aug 25	<a href="https://ncccsprint.com/rttyns.html">https://ncccsprint.com/rttyns.html</a>
NCCC Sprint	0230Z-0300Z, Aug 25	<a href="https://ncccsprint.com/rules.html">https://ncccsprint.com/rules.html</a>
Hawaii QSO Party	0400Z, Aug 26 to 0400Z, Aug 28	<a href="http://www.hawaiiqsoparty.org/">http://www.hawaiiqsoparty.org/</a>
Kansas QSO Party	1400Z, Aug 26 to 0200Z, Aug 27 and 1400Z-2000Z, Aug 27	<a href="https://ksqsoparty.org/rules/KSQPRules2022.pdf?1">https://ksqsoparty.org/rules/KSQPRules2022.pdf?1</a>
Ohio QSO Party	1600Z, Aug 26 to 0400Z, Aug 27	<a href="http://www.ohqp.org/index.php/rules/">http://www.ohqp.org/index.php/rules/</a>
SARL HF CW Contest	1400Z-1700Z, Aug 27	<a href="http://www.sarl.org.za/public/contests/contestrules.asp">http://www.sarl.org.za/public/contests/contestrules.asp</a>
CWops Test	1300Z-1400Z, Aug 30	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	1900Z-2000Z, Aug 30	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0300Z-0400Z, Aug 31	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0700Z-0800Z, Aug 31	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>

## September Contests

NCCC FT4 Sprint	0100Z-0130Z, Sep 1	<a href="https://www.ncccsprint.com/ft4ns.html">https://www.ncccsprint.com/ft4ns.html</a>
NCCC RTTY Sprint	0145Z-0215Z, Sep 1	<a href="https://ncccsprint.com/rttyns.html">https://ncccsprint.com/rttyns.html</a>
NCCC Sprint	0230Z-0300Z, Sep 1	<a href="https://ncccsprint.com/rules.html">https://ncccsprint.com/rules.html</a>
All Asian DX Contest, Phone	0000Z, Sep 2 to 2400Z, Sep 3	<a href="https://www.jarl.org/English/4_Library/A-4-3_Contests/2023AA_rule.htm">https://www.jarl.org/English/4_Library/A-4-3_Contests/2023AA_rule.htm</a>
RSGB SSB Field Day	1300Z, Sep 2 to 1300Z, Sep 3	<a href="https://www.rsgbcc.org/hf/rules/2023/rmf.shtml">https://www.rsgbcc.org/hf/rules/2023/rmf.shtml</a>
Colorado QSO Party	1300Z, Sep 2 to 0400Z, Sep 3	<a href="http://ppraa.org/coqp">http://ppraa.org/coqp</a>
CWops CW Open	2000Z-2359Z, Sep 2	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
Tennessee QSO Party	1800Z, Sep 3 to 0300Z, Sep 4	<a href="https://tnqp.org/rules/">https://tnqp.org/rules/</a>
RSGB 80m Autumn Series, SSB	1900Z-2030Z, Sep 4	<a href="https://www.rsgbcc.org/hf/rules/2023/rautumn.shtml">https://www.rsgbcc.org/hf/rules/2023/rautumn.shtml</a>
CWops Test	1300Z-1400Z, Sep 6	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	1900Z-2000Z, Sep 6	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
Walk for the Bacon QRP Contest	0000Z-0100Z, Sep 7 and 0200Z-0300Z, Sep 8	<a href="https://qrptest.com/pigwalk20/">https://qrptest.com/pigwalk20/</a>
CWops Test	0300Z-0400Z, Sep 7	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0700Z-0800Z, Sep 7	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
NCCC RTTY Sprint	0145Z-0215Z, Sep 8	<a href="https://ncccsprint.com/rttyns.html">https://ncccsprint.com/rttyns.html</a>
NCCC Sprint	0230Z-0300Z, Sep 8	<a href="https://ncccsprint.com/rules.html">https://ncccsprint.com/rules.html</a>
WAE DX Contest, SSB	0000Z, Sep 9 to 2359Z, Sep 10	<a href="https://www.darc.de/der-club/referate/referat-conteste/worked-all-europe-dx-contest/en/">https://www.darc.de/der-club/referate/referat-conteste/worked-all-europe-dx-contest/en/</a>
Ohio State Parks on the Air	1400Z-2200Z, Sep 9	<a href="http://ospota.org/">http://ospota.org/</a>
Alabama QSO Party	1500Z, Sep 9 to 0300Z, Sep 10	<a href="http://alabamacontestgroup.org/aqp/">http://alabamacontestgroup.org/aqp/</a>
ARRL September VHF Contest	1800Z, Sep 9 to 0300Z, Sep 11	<a href="http://www.arrl.org/september-vhf">http://www.arrl.org/september-vhf</a>
CWops Test	1300Z-1400Z, Sep 13	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	1900Z-2000Z, Sep 13	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
RSGB 80m Autumn Series, CW	1900Z-2030Z, Sep 13	<a href="https://www.rsgbcc.org/hf/rules/2023/rautumn.shtml">https://www.rsgbcc.org/hf/rules/2023/rautumn.shtml</a>
CWops Test	0300Z-0400Z, Sep 14	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
CWops Test	0700Z-0800Z, Sep 14	<a href="https://cwops.org/cwops-tests/">https://cwops.org/cwops-tests/</a>
NCCC RTTY Sprint	0145Z-0215Z, Sep 15	<a href="https://ncccsprint.com/rttyns.html">https://ncccsprint.com/rttyns.html</a>
NCCC Sprint	0230Z-0300Z, Sep 15	<a href="https://ncccsprint.com/rules.html">https://ncccsprint.com/rules.html</a>

# AMATEUR RADIO TECHNICIAN LICENSE CLASS

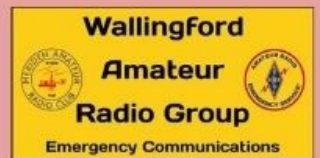
This 8 week class held by the Meriden Amateur Radio Club and Wallingford Amateur Radio Group will prepare you to pass the 35 question FCC exam for the technician class amateur (ham) radio license.

**Wednesday Evenings**

**6:30-8:30pm**

**9/20/23-11/15/2023**

**(\*Exam optional on 11/15/23)**



**Wallingford OEM (Yalesville Firehouse)  
143 Hope Hill Rd  
Wallingford, CT 06492**

**Topics Include:**

- Intro to Amateur Radio
- Electronic Components & Circuits
- Radio Waves, Antennas & Feedlines
- Amateur Radio Station Setup & Safety
- Operating Procedures, Rules & Regs
- Review Session
- Exam (Optional)



There is a \$10 fee for the textbook: No Nonsense Technician Class License Study Guide by Dan Romanchik, KB6NU

For those taking the \*exam on week 8 there is \$15 license exam fee plus a \$35 license fee to the FCC

July 30th was a perfect day for a fox hunt. Bob WB1GYZ was the fox that day and found a good spot to hide which turned out to be on the opposite side of town from where many of us started hunting. With weather like we had that day, there were no complaints. You won't see any unhappy people in the group photo.





DAY	TIME (ET)	BAND	FREQ (MHz)	NCS	NAME	TYPE	WHEN
MONDAY	2000 – 2100	6M	50.175	N1ZN - JIM	6M NET	OPEN DISCUSSION	MONDAY
TUESDAY	1930 -2000	2M REPEATER	147.36 PL=162.2	K1TDO - TODD	2M NET	OPEN DISCUSSION	TUESDAY
	2000 – 2100	10M	28.375	K1VDF - JOHN	CASTLE CRAIG 10-10 INTL.	OPEN DISCUSSION	TUESDAY
WEDNESDAY	1900 – 2000	6M	50.175	VARIABLE	W1NRG OPEN DISCUSSION NET	OPEN DISCUSSION	WEDNESDAY
THURSDAY	1930 – 2030	2M and ZOOM	147.36 PL=162.2 *ID: 973 7062 5198 *Passcode: 889386	AB1DQ - JAMES	2M TECH NET	TECHNICAL/LECTURE	1 <sup>ST</sup> & 3 <sup>RD</sup> THURSDAY
	1900-2030	-	ZOOM	W1YSM – ED	MARC BUSINESS MTG	BUSINESS MEETING	2 <sup>ND</sup> THURSDAY
	1900-2030	ZOOM	*ID: 925 1153 2783 *Passcode: 000377	W1YSM – ED	MARC ACTIVITIES MTG	TECHNICAL/LECTURE	4 <sup>TH</sup> THURSDAY
FRIDAY	-	-	-	-	-	-	-
SATURDAY	0900 – 1000	2M REPEATER	147.36 PL=162.2	W1YSM – ED	COFFEE CUP NET	OPEN DISCUSSION	SATURDAY
	1100 - 1300	VARIABLE	VARIABLE	NZ1J – DAVID	FOX HUNT POTA/SOTA/OTA's	Tx Hunt Activations	SATURDAY
SUNDAY	1930 – 2030	ZOOM	*ID: 932 5667 9514 *Passcode: 686029	OPEN	ELMER'S SHACK	NEW HAM SUPPORT	SUNDAY
	OPEN SCHEDULE ~ 0800 – 1600	VARIABLE	VARIABLE	K1RCT- ROB	FIAB (FOX IN A BOX)	HIDDEN Tx Hunt	SUNDAY

\* values subject to change, see <http://www.w1nrg.com/website/index.html> for current values  
7/4/21 Rev 6

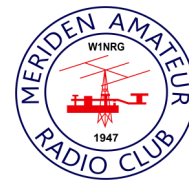


**New delivery at KC1NQE QTH.....  
Like delivering a new baby, a new antenna!. Thanks to K1RCT, N1AKN and of course KC1NQE**

# MERIDEN AMATEUR RADIO CLUB

## MEMBERSHIP ROSTER

<b>AA1EM</b>	<b>Kaz Bogusz 24 S</b>	<b>KC1SA</b>	<b>Stephen Allen 23 R</b>	<b>WA1RAB</b>	<b>Bob Martha 23 S</b>
<b>AB1DQ</b>	<b>James Surprenant 26 R</b>	<b>KC1SJE</b>	<b>Mike Barr 23R</b>	<b>WA1SFH</b>	<b>Douglas Sharafanowich 23 R</b>
<b>AB1HB</b>	<b>Charlie Dudac 23 S</b>	<b>KC1SLV</b>	<b>Joshua Wrinn 24 R</b>	<b>WA1TRY</b>	<b>Rich Aubin L</b>
<b>K0OZ</b>	<b>Brian Boccuzzi 23 S</b>	<b>KC1STF</b>	<b>Julian LoRusso 24S</b>	<b>WA1ZVY</b>	<b>Jim Martin 28 S</b>
<b>K1BTR</b>	<b>Bryan Ragaini 24 R</b>	<b>KC1TAD</b>	<b>Tom Dipinto 23 R</b>	<b>WB1CLT</b>	<b>Steve Duess 23 S</b>
<b>K1DMS</b>	<b>Dave Sack 23 S</b>	<b>KC2MLH</b>	<b>Adam Castracane 23 R</b>	<b>WB1DQT</b>	<b>Bill Bacon 23 S</b>
<b>K1JCF</b>	<b>Joe Farrel 24 S</b>	<b>KC1TCO</b>	<b>Dee Crombleholme 24R</b>	<b>WB1GFI</b>	<b>Stan Hiriak 23 S</b>
<b>K1LHO</b>	<b>Mike Ash 23 S</b>	<b>KC1TEV</b>	<b>Mark White 24R</b>	<b>WB1GYZ</b>	<b>Bob Biancur 23 S</b>
<b>K1LYP</b>	<b>John Yusza 24 S</b>	<b>KC3UKG</b>	<b>Storm Murrell 23 R</b>	<b>WB8IMY</b>	<b>Steve Ford 25 R</b>
<b>K1MMK</b>	<b>Mike MacKennedy 27 R</b>	<b>KD0BMW</b>	<b>Marty Crandall-Grela 23 R</b>	<b>WJ1B</b>	<b>Harold Kramer 24 S</b>
<b>K1MTD</b>	<b>Mary Duval 23 S</b>	<b>KE1AU</b>	<b>Robert Kaczor 23 S</b>	<b>WV2LKM</b>	<b>Steve Waldmann 23 S</b>
<b>K1MVM</b>	<b>Mike Macri 23 S</b>	<b>KE1AY</b>	<b>Donald Mitchell 23 S</b>	<b>xKB1HEA</b>	<b>Loreen Heavens 23 R</b>
<b>K1PET</b>	<b>Debbie Purchia 23 R</b>	<b>KO4EEL</b>	<b>Tom Williams 23 S</b>		<b>Spencer Rygiel Y</b>
<b>K1RCT</b>	<b>Rob Cichon 23 R</b>	<b>KR1U</b>	<b>Bob Eslinger 23 S</b>		<b>Dave Devito 23 S</b>
<b>K1SCI</b>	<b>Stuart Isaac 23 R</b>	<b>KS1WK</b>	<b>Seth Kolasinski 23 R</b>		<b>Lucas Molloy Y</b>
<b>K1SMD</b>	<b>Silas Moeckel 24R</b>	<b>KX1USA</b>	<b>Rob Messercola 23 R</b>		
<b>K1STM</b>	<b>Anne West 23 S</b>	<b>NOHIO</b>	<b>David Koerner 23 R</b>		
<b>K1TDO</b>	<b>Todd Olsen 23 R</b>	<b>N1AKN</b>	<b>Jeff Dwyer 23 S</b>		
<b>K1TGX</b>	<b>Jerry Molaver 24 S</b>	<b>N1API</b>	<b>Al Kaiser 24 S</b>		
<b>K1VDF</b>	<b>John Blevins 23 S</b>	<b>N1BRI</b>	<b>Brian Beegan 24 R</b>		
<b>K1WJL</b>	<b>Dave Swedock 23 S</b>	<b>N1BRL</b>	<b>Bart Toftness 25 S</b>		
<b>K4AVM</b>	<b>Andrew Olsson 23 R</b>	<b>N1FNE</b>	<b>Rod Lane 24 S</b>		
<b>KA1BED</b>	<b>Bill Green 24 R</b>	<b>N1GNV</b>	<b>John Bartscherer 23 S</b>		
<b>KA1KJV</b>	<b>Bob Trussell 23 S</b>	<b>N1NGV</b>	<b>Kevin Gallagher 23R</b>		
<b>KB1APO</b>	<b>Jim Sintay 24 R</b>	<b>N1GY</b>	<b>Geoff Haines 25 S</b>		
<b>KB1EHE</b>	<b>Eric Knight 23 R</b>	<b>N1IBE</b>	<b>Wade Martell 23 S</b>		
<b>KB1FEX</b>	<b>Ken Jalbert 24R</b>	<b>N1JEO</b>	<b>Joel Corneal 23 S</b>		
<b>KB1HAX</b>	<b>Bill Reyor III 23 R</b>	<b>N1JMX</b>	<b>Jeff Martin 28 R</b>		
<b>KB1IFZ</b>	<b>Elsie Mathews 23 R</b>	<b>N1JRC</b>	<b>John Collin Jr. 23 R</b>		
<b>KB1JL</b>	<b>Eric Olsson 23 S</b>	<b>N1LES</b>	<b>Joe Murray 23 R</b>		
<b>KB1KTZ</b>	<b>Carl Fosse 23 S</b>	<b>N1OKF</b>	<b>Bob Parisi 23 R</b>		
<b>KB1LWS</b>	<b>Jeanne Gherardi 23 S</b>	<b>N1OKR</b>	<b>Frank Ciccone 23 R</b>		
<b>KB1MFU</b>	<b>John Ramadei 24 R</b>	<b>N1XXU</b>	<b>Andy Purchia 23 R</b>		
<b>KB1PZS</b>	<b>Robert DelGreco 23 R</b>	<b>N1YLN</b>	<b>Edward O'Lena 23 R</b>		
<b>KB1RHQ</b>	<b>Gene Caputo 23 R</b>	<b>N1YLO</b>	<b>Andrew Fiertek 23 R</b>		
<b>KB1TBL</b>	<b>Dave Laliberte 23 R</b>	<b>N1ZN</b>	<b>Jim Savage 24 S</b>		
<b>KB1TMC</b>	<b>Clare O'Lena 23 R</b>	<b>N2TAG</b>	<b>Dave Taglianetti 23 R</b>		
<b>KB1TTV</b>	<b>Jonathan Martin 26 R</b>	<b>NA1L</b>	<b>Dale Clift 23 R</b>		
<b>KB1YFJ</b>	<b>Glenn Couture 23 R</b>	<b>NA2AA</b>	<b>David Minster 23 R</b>		
<b>KC1DOY</b>	<b>Ted Renzoni 23 S</b>	<b>NN1DX</b>	<b>Robert Munro 24 R</b>		
<b>KC1HQX</b>	<b>Preston Byrne 23 R</b>	<b>NR1B</b>	<b>Bill Huggins 23 S</b>		
<b>KC1ISI</b>	<b>Kristin Olsson 23 R</b>	<b>NT1S</b>	<b>Tyler Schroder 23 R</b>		
<b>KC1KQH</b>	<b>John Kasinskas 23 S</b>	<b>NZ1J</b>	<b>Dave Tipping 23 R</b>		
<b>KC1MJZ</b>	<b>Michael Berube 23 R</b>	<b>UT3UY</b>	<b>Anatoly Kirilenko 23 R</b>		
<b>KC1NQE</b>	<b>Shawn Warren 23 R</b>	<b>W1AJK</b>	<b>Andrew Kazimer 23 R</b>		
<b>KC1NRD</b>	<b>John Lujick 23 S</b>	<b>W1BJG</b>	<b>Judy Wilkins 24 R</b>		
<b>KC1NXP</b>	<b>Andy Paolillo 23 R</b>	<b>W1BOB</b>	<b>Bob Lobley 23 R</b>		
<b>KC1OCF</b>	<b>Karl Polak 23 S</b>	<b>W1BRY</b>	<b>Don Chepurna 23S</b>		
<b>KC1OCS</b>	<b>Richard Dewick 24 S</b>	<b>W1DQ</b>	<b>John Elengo 23 S</b>		
<b>KC1OGL</b>	<b>Paul Randazzo 24 S</b>	<b>W1EDX</b>	<b>Paul Stasieluk 23 S</b>		
<b>KC1OWD</b>	<b>Kevin VanKeuron 24 R</b>	<b>W1IKW</b>	<b>Iain K White 23 R</b>		
<b>KC1OYN</b>	<b>Rick Becker 23 R</b>	<b>W1LV</b>	<b>Steve Morley 23 S</b>		
<b>KC1PBQ</b>	<b>Randy Rivest 23 R</b>	<b>W1NDT</b>	<b>Bob Lombardo 24S</b>		
<b>KC1PEN</b>	<b>David Henry 23 R</b>	<b>W1POP</b>	<b>Fred Liedke 23 S</b>		
<b>KC1PHK</b>	<b>Lincoln Nichols Y</b>	<b>W1PRK</b>	<b>James Procaccini 23 S</b>		
<b>KC1PSM</b>	<b>Elizabeth VanNostrand 23R</b>	<b>W1RCI</b>	<b>Ron Isaac Jr. 23 R</b>		
<b>KC1PU</b>	<b>Bob Woodtke Jr. 23 R</b>	<b>W1TK</b>	<b>Ronald Wakefield 23 R</b>		
<b>KC1PXX</b>	<b>Dave Alfredson 23 R</b>	<b>W1UFO</b>	<b>Mike Cei 23 R</b>		
<b>KC1PYT</b>	<b>Jeff Gazsc 23 R</b>	<b>W1UKX</b>	<b>Greg Gherardi 23 S</b>		
<b>KC1QHO</b>	<b>Mike Beaudry 23 R</b>	<b>W1YSM</b>	<b>Ed Snyder 24 R</b>		
<b>KC1QLS</b>	<b>Ray Cirmo 23 S</b>	<b>W2OFR</b>	<b>Mark Dickson 23 R</b>		
<b>KC1QQV</b>	<b>Gary Getrost 23 R</b>	<b>W3APC</b>	<b>James Cook 23 S</b>		
<b>KO1J</b>	<b>Randy Whitehouse 23S</b>	<b>WA1EXA</b>	<b>Mark Petruzzi 23 S</b>		
<b>KC1QWH</b>	<b>Steve Rygiel 24 R</b>	<b>WA1FFT</b>	<b>Ray Irwin 23 S</b>		
<b>KC1RBY</b>	<b>Sergio Frutuosa 23 R</b>	<b>WA1JKR</b>	<b>John Rogus 24 S</b>		
<b>KC1RHB</b>	<b>Jared Martin 23 R</b>	<b>WA1K</b>	<b>Jack Chapman 23 R</b>		
<b>KC1RLQ</b>	<b>Eric Barbour 24 R</b>	<b>WA1MAC</b>	<b>Paul Clark 23 S</b>		



## MARC OFFICERS



**PRESIDENT**  
**W1YSM ED**



**VICE PRES.**  
**KB1JL ERIC**



**SECRETARY**  
**N1BRL BART**



**TREASURER**  
**KC1OYN RICK**



**STATION ACTIVITIES MANAGER**  
**K1RCT ROB**