

"DRUMLINS RUMBLINS"- OCTOBER 2023

WE'RE meeting at the **WAYNE COUNTY SECOND FLOOR EOC ROOM**

Wayne County Public Services Building 7227 Rte 31 Lyons NY 14489

WEDNESDAY SEPTEMBER 18TH MEETING START 7:30PM

REMEMBER: The front door and the EMO entrance will be unlocked from 6:30-7:30pm.

So arrive in this time period for an easy entry.



*****YOU HAVE A **LITTLE LEEWAY** TO GET IN UNTIL **7:55PM!**

Remember to bring cash for the **50/50** and Tris's home baked **scones** and or goodies!



Popcorn will be available for this meeting again!
You don't know what you are missing.



DON'T FORGET YOUR "DOGGY BAG" to take some home !!!! My

XYL is happy as can be when I come home after a meeting. She warms up her scone for 5-8 seconds in the microwave. Yummmmmmm!, it is like it is right out of the oven. (**KA1CNF**, YOU BETTER REMEMBER!!!!)



(I even sneak goodies from the church coffee hour too. Hi hi. My rollator comes in pretty darn handy at times.)



PRESIDENT'S KORNER



OCTOBER DARC ELECTIONS! ***** Elections were

announced at the September meeting. With the change of the DARC charter rules done by last year's BOD, all club positions are up for re-election each year. (Thanks to Bill, KD2DNO, and our past President for reminding me.) Additional nominations are open at the October meeting on the ballot, too, for each position. I have volunteered the "ballot" for President and Rich, KC2TNJ, "Navy style", on the ballot for Vice President. (Hi hi.)

At the Wednesday night meeting we'll have a list of the other Board members who wish to "re-enlist," hopefully, and/or BOD slots to fill. If I know ahead of time, I can send out a full Wednesday by email before the meeting. So watch your email that day. We try to keep the business part of the club as minimal as we can so as not to be a burden on one's time. (Believe me, even in retirement, I know that time is too little.)

Be there for our voting. It will not take long. The official year POLITICALLY does not start until the January meeting. Do your duty as DARC members!!!! Here are the DARC members for re-election for 2024: (BOD members I know for sure are going for re-election are noted.)



Trustee Sabrina [WD2STK](#)



Treasurer Steve [KA1CNF](#) –YES FOR RE-ELECTION



Director Andrew [KD2SZT](#) –YES FOR RE-ELECTION



Director, Membership Harold [W2HJC](#)



Repeater Chair/Trustee Jeff [N2MKT](#)



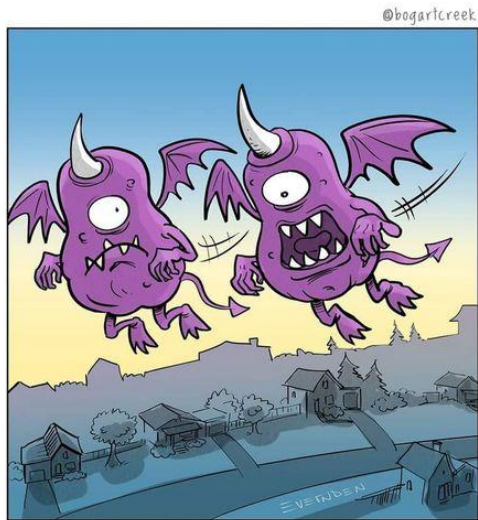
Secretary Rob [KD2VPE](#)



President Dave [KB2KBY](#) /RACES/ARES – YES FOR RE-ELECIION



Vice President/Website Rick [KC2TNJ](#) - YES ON BALLOT



"Let's get it straight: do we eat purple people,
or are we purple, and we eat people?"



RACES-ARES OCTOBER 2023





Darn leaves.

WARECS NETS: ALL NETS WILL BE ON THE WA2AAZ REPEATER ON 146.745. With fall and the leaves dropping, hopefully, the nets from my QTH will be allowed if “mother nature” will cooperate. TNX for your patience. 73 & 88, Dave KB2KBY



PUMPKIN PATROL 2023! As of the publishing of this month’s newsletter, I am happy to say volunteers of both SIARC and DARC have filled all the slots for covering the bridges for Troop T !!!! Thank you, all you volunteers. All the materials needed will be **emailed** to volunteers. I just received the entire pdf files from Trooper Tara. (Rich, I will get the orange card pdf off to you so you can do your “magic” for me.)

On another note, I apologize for the last minute cancellation of the RACES-WARECS net Sunday October 15th. If I had thought ahead that the Bills game was on during our net, I would have announced there was no net much earlier. It is how busy I have been lately. So, **in the future**, if there is a **Bills game** on a **Sunday evening** the time of our WARECS net, there will be **no net**. Of course, the big Super Bowl Sunday there is never a net.



REMEMBER, it is time for our **clocks** to be turned back on **November 5th** after Pumpkin Patrol and Halloween!!!



(One of your favorite things to do. Right? Hi hi.) Remember, all of the roads and streets in Wayne and Ontario Counties have **no overnight parking** starting November 1st.

Time change. I
had to go around and
fix all my clocks.



OCTOBER PROGRAM

At our **SEPTEMBER PROGRAM** George Bastedo, Wayne County EMO Director, did a presentation on the up coming

total solar eclipse in 2024. If you have not returned the **info card** George sent out all of the 280 some hams in Wayne County, please, get it in with your info asked!!!!!!! There will be info of course as 2024 arrives and the April date comes closer. Even our Fairport grandson mentioned to me just Monday evening; the schools will be closed the day of the total eclipse. So if the schools are looking at this, please, pay attention to DARC's help with the ramification of this event. All hams in Wayne County can help with this, not just DARC and RACES members. A NCS will be established in the EMO "shack" and manned with two ops. One will be me and another volunteer. The big COMMS room will be minimally manned, not the full fledged manning during a FEMA or State Ginna Drill. County hams are being asked to observe the traffic situation from their QTHs. We don't want more vehicles on the road during this event, especially after the event is over. The time after the eclipse will be the time traffic will be at a "snail's pace," as the expression goes. Hi hi. This will be no joke but real. Just 2m communications will be all that will be needed. Hey, the grandson was happy for an added day of vacation, as it is the end of the spring break time!

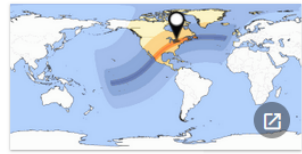
Apr 8, 2024 at 3:22 pm



Max View in Wayne County, New York

Global Event:	Total Solar Eclipse
Local Type:	Total Solar Eclipse in Wayne County, New York
Begins:	Mon, Apr 8, 2024 at 2:07 pm
Maximum:	Mon, Apr 8, 2024 at 3:22 pm 1.011 Magnitude
Ends:	Mon, Apr 8, 2024 at 4:34 pm
Duration:	2 hours, 26 minutes
Totality:	3 minutes, 4 seconds

All times shown on this page are local time.

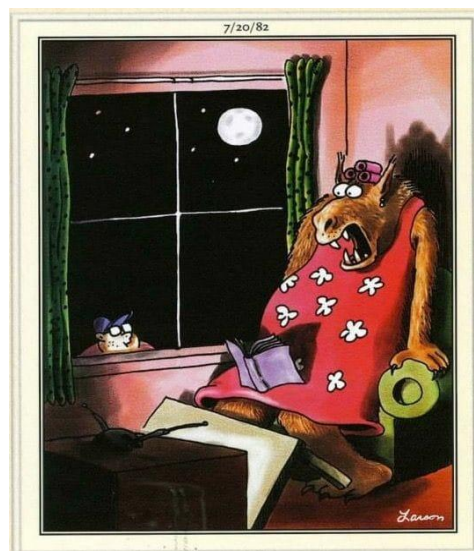


April 8, 2024 — Total Solar Eclipse — Wayne County



At this moment, I am in a “pickle.” Yea, really. My Trooper Tara of Troop T has sent me the materials for the Pumpkin Patrol so I will be able to send all the documents out. But she has still not replied to my request for a Power Point of the history of the Pumpkin Patrol. I will try to get something together for our program.

Rich, KC2TNJ, also sent me a 5 minute you tube video about the **75th anniversary of the United States Air Force!** Al, K2MPE, is our DARC Air Force veteran. He’ll like the you tube. Especially as Veteran’s Day approaches in November, you will find this you tube interesting. It is ham related for you contester types. (KB2FSB, you should be interested.)



Spooky.

KB2NCI and the SIARC "HEALTH and WELFARE NET"



STILL GOING STRONG!!!. Kudos, Tom! Get acquainted with some of our SIARC friends and the surrounding counties. **Thank you, Tom, for being so patient and sacrificing your time.**

Tom's SIARC health and welfare net is open to all hams that can hit the 146.820 repeater (tone 110.9), either mobile or from your QTH. Just listen to Tom's or the NCS's instructions always given first as the net starts like we all know as hams and used to a SOP. So listen for the SOP at the beginning of the net. Only the third Wednesday of the month, the SIARC meeting night, is there no net. (I try to check in once or twice a week.)



2023 Challenge Trophy Camporee (We contribute to this every year.)

Jamboree-on-the-Air is on October 20 - 22, 2023

Jamboree-on-the-Air (JOTA), the largest Scouting event in the world, takes place on the third weekend of October (10/20 - 10/22).

This **annual global operating event** allows Scouts to use amateur radio to connect with hams around the world. The event is supported by many local amateur radio clubs and individual operators. JOTA starts Friday and ends Sunday, but there are no official hours of operation, so you have the whole weekend to make JOTA contacts.

Here are the event rules:

- All radio operators must operate their stations strictly in accordance with FCC regulations.

- Stations should try to contact each other by calling "**CQ Jamboree**" or "**CQ JOTA**," or by answering other stations sending this call.
- Any authorized amateur radio frequency may be used. It's suggested that the Scout frequencies be used, at least for a starting point. Remember that your radio has a dial and to move away from active nets and testers.
- Any amateur mode of operation can be used, such as CW, SSB, PSK, SSTV, FM, and satellite. The more modes in operation, the more exciting the event will be for the Scouts.
- **JOTA is not a contest.** The idea is to contact other Scout stations and allow as many Scouts as possible to talk to other Scouts and learn about who they are and what they are doing. You might think about counting the Scouts on both sides of the QSO rather than the number of QSOs!



Scout Frequencies (Last year, Mike More was on HF and VHF only.)

Here's detailed information on frequencies suggested as Scout amateur radio frequencies. These were initially suggested by the World Organization of the Scout Movement and their Jamboree on the Air organizer. As with all amateur radio frequencies they are a shared resource. If someone else is already on that frequency, move up or down to find a clear frequency for calling.

- All frequencies are shown as megahertz.
- Primary HF recommendations are for General Class licensees. Technicians may take advantage of 10 meters and VHF/UHF for voice communications.
- After contact is made on a Calling Channel or frequency, move to another channel or frequency for your QSO. You can also start calling CQ at other frequencies near the calling channel.
- Experiment with modes prior to JOTA or any Radio Scouting demo. 'Murphy's Law' prevails!
- Use web search tools to find lots of helpful information about any of the modes commonly used for JOTA and Radio Scouting.
- WOSM (World Organization of the Scouting Movement) calling frequencies are shown to indicate center of international activity.
- There are several state QSO parties (contests) held that same weekend. Feel free to move your transmission to find a clear spot. Also the 30 m, 17 m, and 12 m bands are contest-free. See also below the information on the Worked All Germany Contest (WAG), which has designated contest-free frequencies to accommodate Jamboree on the Air.

FT8, MSK144, etc. using WSJT-X software can also be used. While demonstrations are somewhat dry, this mode does allow you to work stations and countries that you couldn't otherwise hear. Use the standard frequencies as set in the WSJT-X software.

HF SSB Voice

Band	WOSM Calling Frequencies	Suggested Band Segment for US Stations	Notes
80 m	3.940 & 3.690(1)	3.920 – 3.940 3.670 – 3.690 (1)	(1) Extra segment
40 m	7.190 & 7.090 (2)	7.180 – 7.200 7.270 – 7.290	(2) 7.090 not available in Region 2

20 m	14.290	14.270 – 14.290 14.320 – 14.340	
17 m	18.140	18.140 – 18.150	
15 m	21.360	21.360 – 21.400	
12 m	24.960	24.960 – 24.980	
10 m	28.390 (3)	28.350 – 28.400 (3)	(3) Includes Novices & Techs
6 m	50.160	50.160 – 50.200	

HF CW

Band	WOSM Calling Frequencies	Suggested Band Segment for US Stations	Notes
80 m	3.570 (3)	3.560 – 3.570 (3)	(3) Includes Novices & Techs
40 m	7.030 (3)	7.030 – 7.040 (3)	(3) Includes Novices & Techs
20 m	14.060	14.050 – 14.060	
17 m	18.080	18.070 – 18.080	
15 m	21.140 (3)	21.130 – 21.140 (3)	(3) Includes Novices & Techs
12 m	24.910	24.900 – 24.910	
10 m	28.180 (3)	28.170 – 28.180 (3)	(3) Includes Novices & Techs
6 m	50.160	50.150 – 50.160	

HF PSK-31

<http://bpsk31.com>

Call CQ JOTA. The chart below shows the commonly used frequencies for PSK-31.

Band	Frequency	Notes
80 m	3.580	
40 m	7.080 (4)	(4) Region 2 (USA). 7.040 to 7.060 for Regions 1 & 3
30 m	10.142	

20 m	14.070 (5)	(5) Most activity for JOTA will be on 20 m
17 m	18.100	
15 m	21.080 (6)	(6) Most activity can be found at 21.070
12 m	24.920	
10 m	28.120	

2 Meter FM Simplex

147.450, 147.480, 147.510, 147.540* * Use 147.540 as Calling Channel. Always listen first to avoid interfering with another QSO or auxiliary or control link. Avoid 146.520, the National FM Simplex Calling Frequency, as well as 146.550, which is commonly used by mobiles and RVers.

THIS YEAR'S JOTA WILL BE AT CAMP CUTLER as far as I know. I have not heard anything from Mike More, however.



(Camp Babcock Hovey was closed down after last year's JOTA. **Mike** More and I worked the JOTA here.)

The Radio Amateur's Code

The Radio Amateur is

CONSIDERATE...He/[She] never knowingly operates in such a way as to lessen the pleasure of others.

LOYAL...He/[She] offers loyalty, encouragement and support to other amateurs, local clubs, the IARU Radio Society in his/[her] country, through which Amateur Radio in his/[her] country is represented nationally and internationally.

PROGRESSIVE...He/[She] keeps his/[her] station up to date. It is well-built and efficient. His/[Her] operating practice is above reproach.

FRIENDLY...He/[She] operates slowly and patiently when requested; offers friendly advice and counsel to beginners; kind assistance, cooperation and consideration for the interests of others. These are the marks of the amateur spirit.

BALANCED...Radio is a hobby, never interfering with duties owed to family, job, school or community.

PATRIOTIC...His/[Her] station and skills are always ready for service to country and community



REMEMBER VETERAN'S DAY NOVEMBER 11, 2023, SATURDAY

Happy Birthday, US Navy! 248 Years Old!!!

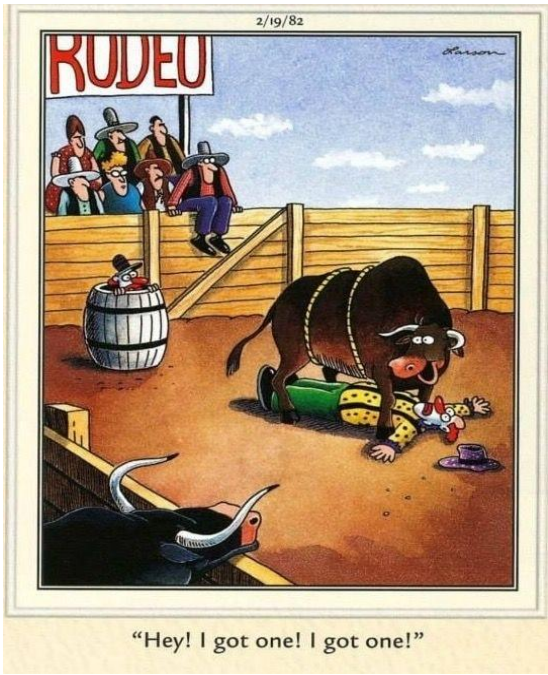
Oct. 13, 1775

October 13 marks the birthday of the U.S. Navy, which traces its roots back to the early days of the American Revolution. On October 13, 1775, the Continental Congress established a naval force, hoping that a small fleet of privateers could attack British commerce and offset British sea power. (This is a month before the Marines too. Hi hi.)



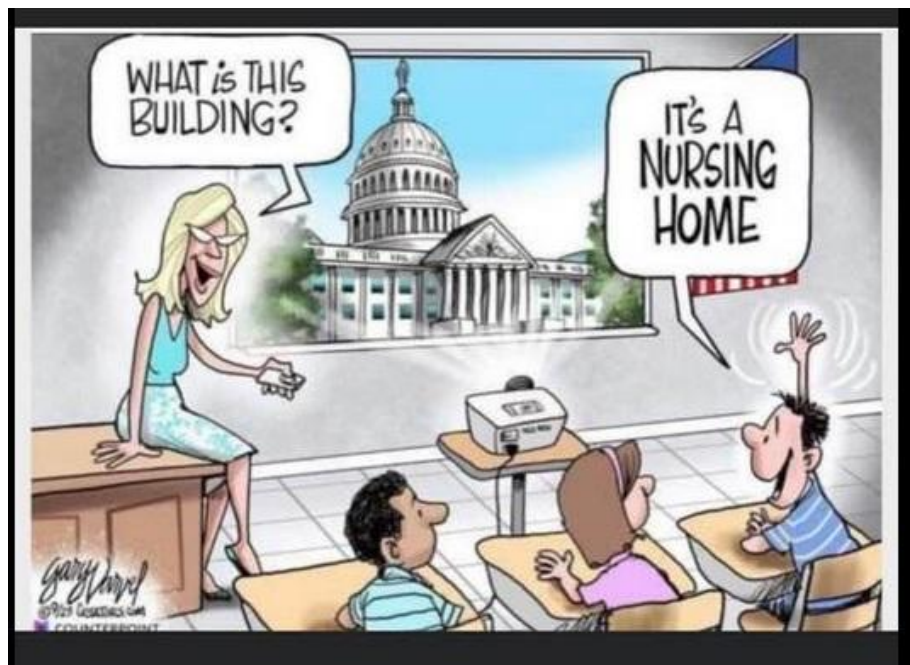
Congrats, Rich!

> TIME CHANGE GUIDE		WEATHER AUTHORITY
CELL PHONE	LEAVE THEM ALONE... THEY CHANGE MAGICALLY	
KITCHEN APPLIANCES	GET A MASTERS IN ELECTRICAL ENGINEERING... OR A HAMMER	
CAR/TRUCK CLOCKS	NOT WORTH IT... WAIT SIX MONTHS	



In honor of Veteran's Day & Great-Grampa Melville: Here is the oldest grandson, Zach, one of the "farm" grandkids in Wheatland, wears his paternal great-grandfather's WW2 uniform for Halloween a couple of years ago. Great-grandpa served in Italy. He was a combat engineer. Please notice, great-grampa has the Good Conduct Ribbon on the top left row on his uniform. That means he started out as a lowly enlisted GI. He was given a "field promotion" obviously. (Italy was not an easy theater to fight in WW2. As one of those enlisted men, I looked for that Good Conduct Ribbon in the soldiers "salad" on his chest especially an officer's.) You cannot see the 2nd Lieutenant bars on his epaulets but any enlisted GI or any other service member (A.k.a. you Navy and Air Force DARC members.), would recognize the US and Engineer "officer" brass on the uniform lapels. (The US Army has gone back to WW2 uniform color just recently. No more Calvary blue.)

(REMEMBER YOUR OWN FAMILY AND FRIENDS TOO.)



SEE YOU NEXT MONTH: Hopefully there will more articles next month. Remember, anyone can email me article and/or pictures of interest for all to read.