



The Airwaves

Journal

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Upcoming Meetings & Events

September 6th - IARC Club meeting (details inside)

IARC Board Meeting at 6pm

September 7th – Ohio State Parks on the Air

September 19th – IARC Breakfast Club meeting (details inside)

September 21st – District 6 / Richland County ARES meeting (details inside)

What's Inside...

Page 2 – National News
Page 3 – Secured Area Information
Page 4 – IARC Board
Page 4 – District 6 Meeting
Page 4 – IARC Breakfast
Page 5 – IARC Meeting Minutes
Page 7 – For Sales
Page 9 – How to Join IARC

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Wednesday Night Nets

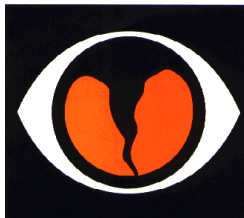
Check-in on the nets on our
146.940 repeater at 8pm local as
well as our statewide net on our
DMR repeater on 444.700 –
TG 3139

Who knows, you might just
hookup with an old friend or
two.

This Newsletter is for everyone!

Please feel free to pass along to anyone that
might have an interest!!

Have them send me their email and they'll get
it direct!



SKYWARN

Ohio

National News

Florida ARES Members Volunteer in Preparation for Hurricane Dorian (from ARRL Bulletins)

The Florida's three ARES® Section Emergency Coordinators are collecting information from ARES volunteers in preparation for the arrival of Hurricane Dorian. The SECs have set up a [volunteer form](#) for Florida ARES members to express their desire to help in the areas of Florida affected by the impending hurricane. The volunteer's information will be used to fulfill mission requests and allow SECs to match operators with the most appropriate assignments.



Florida ARES members are requested to complete the form, which is not a commitment, if they are willing to deploy if called upon to serve in a communication role. This is only a volunteer list, and prospective volunteers will be notified if they are selected to respond to an assignment.

Interested volunteers must have completed IS-100, IS-200, IS-700, and IS-800 courses and have undergone a background check. *There are no exceptions to these requirements.* Radio amateurs should *not* self-deploy.

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144 – 146 MHz Removed from French Proposal for Additional Aeronautical Applications (from ARRL Bulletins)



The 144 – 146 MHz Amateur Radio segment has been removed from a French proposal to study spectrum additional for Aeronautical Mobile Service (AMS) applications. France had included the band, which comprises the entire 2-meter band in ITU Region 1, for consideration as a European Conference of Telecommunications and Postal Administrations (CEPT) position for World

Radiocommunication Conference 2019 (WRC-19). Heading into a just-ended CEPT Conference Preparatory Group (CPG) meeting in Turkey this past week, France was holding firm on the proposal to have AMS share 144 – 146 MHz with Amateur Radio. The CPG meeting considered CEPT ECC positions on this and other issues for WRC-19.

The International Amateur Radio Union (IARU) had called the French proposal for 144 – 146 MHz “unsound” and contended that sharing of the current amateur allocation with AMS radio systems would not be possible “without a significant likelihood of mutual interference.”

The French spectrum study proposal would have had to gain approval from at least 10 CEPT countries at the CPG meeting — with not more than 6 opposing — to appear on the agendas of WRC-19 and WRC-23, where a final decision would be made.

Also at the CEPT meeting, at the insistence of the European Commission, a WRC-23 agenda item was considered necessary to address world-wide protection of Regional Navigational Satellite Systems (RNSS) from amateur emissions in the 23 centimeter band, 1240 – 1300 MHz. Delegates agreed to a draft WRC Resolution that stresses the importance of the band to the Amateur Service and explicitly excludes the removal of existing allocations as part of the proposed agenda item. The issue stems from reported incidents of interference to the Galileo GPS E6 signal on 1278.750 MHz.

Other Amateur Radio-related issues addressed at the CEPT CPG included:

- Agreement to a European Common Proposal (ECP) on allocating 50 – 52 MHz to the Amateur Service in Region 1 (Europe, Africa, and the Middle East) on a secondary basis, with a footnote listing those countries where the Amateur Service will have a primary allocation in the band 50 – 50.5 MHz (WRC-19 Agenda Item 1.1).
- Agreement to an ECP on spectrum to be considered for International Mobile Telecommunications (IMT), which does not now include the primary Amateur Radio band at 47 – 47.2 GHz (WRC Agenda Item 1.13).
- Agreement to an ECP that retains the current regulatory position in the 5725 – 5850 MHz band that includes secondary Amateur Radio and Amateur Satellite allocations (WRC Agenda Item 1.16).
- No change to an already agreed upon CEPT position on wireless power transmission (WRC Agenda item 9.1.6). This calls for no change in the *Radio Regulations* to address the question of operating frequency for wireless power transmission for electric vehicle charging (WPT-EV), but leaves open the question of spurious emissions from WPT-EV.

IARU Region 1 President Don Beattie, G3BJ, said that the IARU team at Ankara — the only representatives of the Amateur Service at the meeting — had presented clear and convincing arguments for Amateur Radio positions and that he was pleased that regulators had recognized the strength of the amateur case. He expressed his thanks to everyone who contributed to the outcome at CPG.

CEPT is one of the six regional telecommunications organizations but viewed as the most influential. The issues now move to WRC-19 in Egypt this fall for final resolution. IARU will be represented at the international gathering, which gets under way in late October. — *Thanks to IARU*

Secured Area on the IARC.Club Website

Hey Gang,

There is a “secured” area on the club website, have you visited it yet? This is for members only. You do have to complete a registration form first. Once completed and approved, you will be allowed access into this “secured” area. This particular area is for members only. The rest of the website is open to anyone and we hope that you do share all of the information that is on the open portions of the website with you friends.

Here’s a link to get you signed up for the “Members Only” pages: <http://iarc.club/registration.html>

IARC Board

President

Duane Meadows, [K8MDA](#)

Vice President

Danny Bailey, [W8DLB](#)

Secretary

Kyle Crawford, [KD8GEI](#)

Treasurer

Harry Maines, [N8XMI](#)

Board for 1 year

John Ness, [K8NJ](#)

Board for 2 year

David Weigold, [N8DPW](#)

Board for 3 year

Karen Danielson, [KD8MGB](#)

Corporate Agent

Harry Frietchen, [K8HF](#)

Repeater Trustees

W8WE 146.940 (-) Analog
W8WE License Trustee
 Harry Frietchen, [K8HF](#)

K8HF/R 147.360 (+) Analog
 Harry Frietchen, [K8HF](#)

W8WE 444.700 (+) DMR
W8WE License Trustee
 Harry Frietchen, [K8HF](#)

District 6 Meeting / Get Together

Every month Danny, W8DLB our District Emergency Coordinator has a meeting / get together at Denny's in Ontario to go over the latest news, concerns and techniques in ARES. The meeting starts at **6pm** in the back meeting room. This coming **Saturday September 21st** will be the next meeting. How's about joining us for some great food and camaraderie. Who knows, you just might pick-up some interesting news about what's happening around the state with ARES!

IARC Breakfast

Hey Gang,

Did you know that IARC has a Breakfast gathering every 3rd Thursday of the month? It's true and very well attended. If you have the time, we'd love to see ya' at the next breakfast. The next Breakfast will be – **September 19th @ 9am – at the Bob Evans on Hanley Road.**



We sure hope to see ya' then!!

Electronic Equipment Disposal

Hey Gang,

Got some old computer equipment or TV's that you just don't want anymore, and they aren't worth anything? I've got a great way of helping you get rid of them without breaking the bank, and it will help our community by providing jobs to our local economy. Let me introduce you to - Disposal Services from Richland Newhope. Your materials may be dropped off during normal business hours at: 971 West Longview Ave., Mansfield, OH 44906. Now if this is not convenient for you, you can also schedule for pickup by calling: 419-774-4496, extra charges will apply however.

Here's what they will take, and what they charge.

IT Electronics: this includes equipment required for PC or Server functionality, including desktop PC's, laptops, servers, routers, network equipment, tablets, docking stations, smart phones No Cost \$0.00

Data Destruction (Shredding hard drives) **\$6.00 per unit**

Batteries (Alkaline, NICD, NIMH, LI, and lead acid less than 30lbs) **\$1.00 per pound**

CRT Monitors/ Terminals/TV's **\$0.30 per pound**

LCD/Plasma TV's and LCD Monitors broken and less than 17" **\$0.30 per pound**

Printers, Copiers and Fax equipment **\$0.15 per pound**

Non-IT Electronics **\$0.15 per pound**



Wednesday Night Nets

Come join us each Wednesday evening at 8p for the Richland County ARES Net on the Mansfield 146.94 Repeater, W8WE/R.

Also, come join us on the DMR Net each week too. That Net is on the Ohio Talkgroup 3139 at 8:30p Wednesday's

IARC Meeting Minutes

InterCity Amateur Radio Club, Monthly Meeting – June 7, 2019

President Duane, K8MDA, called the meeting to order at 7:30 pm.

Health and Wellness – Jim Harris, N8DYE is dealing with congestive heart failure. Tom Bence, WB8CQW has been experiencing health problems.

Minutes – Danny, W8DLB moved to accept minutes with noted corrections. Second by Duane, K8MDA

Financial report – no report

Membership – no report

Education – no report

PIO – Danny, W8DLB reported that the club has received a proclamation from the Richland County Commissioners for 2019 Field Day.

Tech Committee – Dave Weigold, N8DPW – new amplifier is installed. Board is discussion on other equipment repair and/or replacement is on-going.

ARES – Danny, W8DLB, Need volunteers for Fishing and Boating Day at Pleasant Hill Lake, the Miss Ohio Parade, The Ashland Balloon Glow, Airport Day, and Mohican 100. He also asked for volunteers to represent Skywarn in the Shiloh Ox Roast parade. He is still working on having an event on Mt. Jeez. Will advise date.

ARRL – Scott, N8SY reminded everyone to register their events on ARES Connect in order to record volunteer hours worked. He also explained what volunteer hours are. This is the first month that ARRL receives a report using ARES Connect. Scott will give a handbook to the person with the most volunteer hours in June.

Old Business – Kyle Crawford, WD8GEI received the 2019 Ham of the Year award.

New Business –

Duane, K8MDA reminded everyone Field day will be at South Park Pavilion. The club will supply hamburgers, brats, hot dogs, buns, condiments, pasta salad, potato salad and water. Everyone is asked to bring a side dish and a dessert. Scott, N8SY will post information the website.

Jenny Taylor, N8QKE read nominations as follows for election of President, Vice President, Secretary and Board member.

President – Duane Meadows, K8MDA; Vice President – Danny Bailey, W8DLB; Secretary – Kyle Crawford, KD8GEI and Board Member – Katie Danielson, KD8MGB

As there were no opponents for the positions Scott, N8SY moved that the nominations be accepted and approved as read. Danny, W8DLB second.

Lee, N8LFK reported that the Ashland 147.05 machine is back in Widowville.

Danny, W8DLB, made a motion to adjourn the meeting, second by Dave, N8DPW. Meeting adjourned at 8:30 pm.

Respectfully submitted,
Jane Yonally, KB8YPW, Secretary, InterCity Amateur Radio Club

ARES Connect

ARES Connect

Instructions to Register

Enter ARES Connect

Have you registered in the new ARES Connect yet? You'll want to for sure. It's the new reporting system for all of ARES in the country. Yes, it will replace our current system in a few months, so you'll want to get registered now so that you'll be used to what all the features do and how to report **before** we have to go completely onto this new system.

It's really easy to get registered. All you have to do is click on this [link](#) to get you started. Answer a few questions and it's all done, you'll be registered. Then you will want to get yourself registered for all the various events that are there. It's really easy to do and that's it, your hours for participation will be automatically recorded! How much easier than that can it be.

For Sales



Got something that you want to sell? Send you list of items to me at n8sy@n8sy.com and I'll get it posted in the next edition of Airwaves..

Oh, by the way, you can also find these items listed on the Swap & Shop portion of the website. Just go to: <http://iarc.club/s-s.html> for the latest listings

For Sale:

Yaesu FT2DR with ABBREE antenna. Less than a month old includes all original parts and warranty card not turned in yet.

I bought it brand new from Universal Radio

Looking to get \$300 plus shipping if you aren't local. For more information email Toby, K8TMM at: rev.root0re@gmail.com



For Sale:

J-pole antenna 20.00

Kenwood TS130SE HF rig with Electro Voice 638 microphone \$300

Microphone and boom kit with wiring for Kenwood HF rig \$100

ADI AR-147 2 meter mobile \$50

JPS Communications NIR-10 DPS unit \$70

They can contact me Tom, N8TWM by email at Tmill604@aol.com for more info.



Need Help:

I need someone to install my CS-800D DMR mobile radio and my CS-BFD large display in my Chevy Colorado.

I had the local dealership run the power and antenna cables from the engine compartment to the cab of the truck. I will pay for the installer's time.

If you can help, please contact me at n8lfk@arrl.net

Next IARC V.E. Test Session

Upcoming Test Sessions for 2019. All test sessions will start at 1pm unless otherwise noted and will be at:

People's Community Center
597 Park Avenue East
Mansfield, OH 44905

October 19

January 18, 2020

For more details or other V.E. Test Sessions, visit: <http://iarc.club/ve-testing.html>



Interested in Joining IARC

Dues are due NOW

They are still just \$12 It's just a lot of fun and great ham talk!
There's always something of interest at the meetings.



Please send your dues to:
Harry Mains, N8XMI
593 Woodcrest Drive
Mansfield, OH 44905

We meet every 1st Friday of the month (except July & August) at 7:30, at:

People's Community Center
Community Room
597 Park Avenue East, Mansfield, OH.

For your convenience, you can also pay by credit card or PayPal.. http://iarc.club/mem_page.html