

"Off The Air"

Is the official publication of the Grant County Amateur Radio Club

2018 OFFICERS

President: Scott Shepler - KC9RAX Vice President: Chris Paul - KC9QZE Secretary Sarah Andrews - KC9RNR Treasurer Steve Shepler – WA9RVM Trustee Kevin McNeely – KB9CRA Newsletter Editor L.B. Nickerson - K9NQW

http://www.grantarc.org Member – Indiana Radio Club Council

The GCARC is an ARRL affiliated club. If you are not currently a member of ARRL, We strongly encourage you to consider joining.

The American Radio Relay League 225 Main St., Newington, CT 06111 or phone (860)594-0200 or fax (860) 594-0303

Indiana Section Staff:

Section Manager Brent Walls - N9BA Section Emergency Coordinator Tony Stokes - KU9V Section Government Liason Steven Jones - W9SMJ Official Observer Coordinator Lou Everett Sr - WA5LOU Section Traffic Manager Brian Jenks - W9BGJ Public Information Coordinator Barry Palencer - KC9WMS Section Youth Coordinator Andrew Murrey - N9AWM Technical Coordinator Mark Westermeier - N9OZ Affiliated Club Coordinator James Merry - KC9RPX

> Http://www.inarrl.org Section Jobs Description Http://www.arrl.org/FandES/field/org/

Grant County ARC Nets

What: 2 Meter Net and Swap Net When: Every Sunday Evening Time: 2100 hrs Local Time Freq: 147.790- (PL 141.3)

What: DMR Net – Indiana Crossroads Net When: Every Monday Night Time: 2000 hrs Local Time Freq: 442.750+ (Color Code 1)

What: Dstar Net – Indiana Statewide Dstar Net When: Every 1st and 3rd Thursday Evening Time: 1930 hrs Local Time Freq: 443.400+ {(W9EBN) (Reflector 24b)}

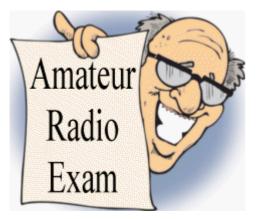
From the Editor – Nick K9NQW

The North Central Indiana Hamfest in Peru, IN as April 28th at the Miami County 4H Fairgrounds. From the reports that I have Received it was a huge success. Below are some of the pictures that were taken at the hamfest. More pictures will be posted on the Grant County Amateur Radio website.

Just a reminder that the fourth weekend of June (23rd and 24th) is the ARRL Field Day Exercise. This gives Amateur radio operators a chance to set up equipment and operate under adverse conditions. Again this year the Grant County Amateur Radio Club along with the Blackford County Amateur Radio Club are going To combine forces for Field Day. This year there We will also be joined by the Muncie Amateur Radio Club. This joint exercise will take place at the Blackford High School Soccer Field in Hartford City, IN. The school is located just north of Hartford City on IN 3.

Looking for Articles

I am always looking for articles for this newsletter. If you have anything that is Amateur Radio related that you would like published please send the article to me at k9nqw@arrl.net.



05/15/2018

Sponsor: Anderson Repeater Club Time: 7:00 PM (Walk-ins Allowed) Contact: Stephen M. Riley (765) 435-4627 Email: smriley@hughes.net VEC: ARRL/VEC Location: Madison County EOC 200 Delaware St Anderson, IN 46016-2238

05/22/2018

Sponsor: Grant County ARC Time: 5:00 PM (No Walk-ins) Contact: James C. Davis (765) 664-9848 Email: davis@comteck.com VEC: ARRL/VEC Location: Marion Public Library 600 South Washington Street

600 South Washington Street Marion, IN 46952-9999

05/26/2018

Sponsor: Wells County Radio Club Time: 9:00 AM (Walk-ins allowed) Contact: Rick Allen Velasquez (765) 348-9322 Email: ab9hp@yahoo.com VEC: ARRL/VEC Location: Annex Building 223 W. Washington St Bluffton, IN 46714-1996

** ALL VEC: ARRL/VEC ** Unless noted otherwise FOR MORE INFO ON ARRL/VEC EMAIL: vec@arrl.org

06/19/2018

Sponsor: Anderson Repeater Club Time: 9:00 AM (Walk-ins Allowed) Contact: Stephen M. Riley (765) 435-4627 Email: smriley@hughes.net VEC: ARRL/VEC Location: Madison County EOC 200 Delaware St Anderson, IN 46016-2238

06/26/2018

Sponsor: Grant County ARC Time: 5:00 PM (No Walk-ins) Contact: James C. Davis (765) 664-9848 Email: davis@comteck.com VEC: ARRL/VEC Location: Marion Public Library 600 South Washington Street Marion, IN 46952-9999

Repeater Update

The clubs 146.790 2 meter repeater is now part of the Indiana Analog network thru TG's 8714 and TG 31181 which means you can now access the repeater from anywhere via DMR network or hotspot. Also other analog repeaters will be able to link to the network making repeater linking fairly simple to do if the need ever rises.

**Membership Dues **

2018 membership dues are now due. You can send your check or money order to:

Steve Shepler WA9RVM Box 824 Marion, IN 46952

Form is on line at: grantarc.org

Make your check or money order out to: GCARC

Dues:

Full Annual Membership: \$20.00 per person Family Annual Membership: Full membership + \$5.00 per person, maximum of \$30/household Associate Membership: \$10.00 per person.



Great Lakes Division Convention (Dayton Hamvention)

Date: 05/18 to 20/2018 Locations: Greene County Fairgrounds Expo Center

120 Fairground Road Xenia, OH 45385 Website: http://hamvention.org Sponsor: La Porte County Amateur Radio Club Type: ARRL Hamfest Talk-in: 146.940- (pl 123) Bulletin System – monitor 145.525 Public Contact: Henry Ruminski, W8HJR PO Box 964 , Dayton, OH 45401 Phone: 937-416-3739 (Shirley) Email: info@hamvention.org

FCARC Summer Fest

Date: 06/02/2018 Location: Roth Family Woodlot

105 Hill Avenue Wausson, OH 43567 Website: http://k8bxq.org/hamfest Sponsor: Fulton County Amateur Radio Club Type: ARRL Hamfest Talk-in: 147.195+ (PL 103.5) Public Contact: Bryran Patterson, KB8ELG 8202 County Road 6-2, Delta, OH 436513 Phone: 419-250-6694 Email: kb8elg@hotmail.com





Below is a list for contesting. The list is from the ARRL.org webpage.

June 2018 Kids Day Field Day

Date: 16 Date: 23-24

July 2018 IARU HF World Championship Date: 12-16

Rules can be found at www.arrl.org/contest

Also for other contest that are available go to the above webpage and look under Contest Corral



Northern Indiana Repeater Linking Project

Current Linked Repeaters	
Frankfort (Clinton Co.)	147.045 (173.8)
Galveston (Cass Co.)	146.955 (131.8)
Kokomo (Howard Co.)	145.350 (131.8)
Marion (Grant Co.)	444.750 (141.3)
Peru (Miami Co.)	443.175 (131.8)
Russiaville (Howard Co.)	442.525 (131.8)
Repeaters to be added.	
Logansport (Cass Co.)	145.230 (173.8)
Fort Wayne (Allen Co.)	442.275 (141.3)

Do you have a repeater you would like to link? See W9SMJ repeaters at www.W9SMJ.com

Contact: Steve Jones, W9SMJ 765-461-0231 Email: W9SMJ@sotacbroadband.com

> Randy Fisher, K9MMQ 260-437-2078 Email: WB9VLE@msn.com

North Central Indiana Hamfest 2018



Brent Walls (N9BA) giving a talk at the North Central Indiana Hamfest



2018 North Central Indiana Hamfest



Amateur Accerssories at North Central Indiana Hamfest 2018



Jerry Richards (KA9DLJ), Jeff Marsee (KB9CQQ) and Jeff Banter (KB9CQZ) doing VE testing at the North Central Indiana Hamfest 2018

North Central Indiana Hamfest 2018



From Left to Right: Steve Shepler (W9RVM), Sarah Andrews (KC9RNR), and Scott Shepler (KC9RAX)



Tony Tobert (W9AMT) displaying DMR Radio



Miami County Amateur Radio Club



The kitchen crew serving good eats at the Hamfest

Scheduled State Area Nets

Below is a list from around the State of weekly Nets. Join the nets and give them a headcount.

			-			PL Tone
			6 Meter			
Wednesday	2130/9:30PM	Connersville			53.430(-)	131.8
,			2 Meters			
Wookdays	0600 to 0800	Muncie	Muncie ARC	Wet Net	146 720()	127.3
Weekdays Weekends/Holidays	0700 to 0800	Muncie	Muncie ARC	Wet Net	146.730(-) 146.730(-)	127.3
Monday to Saturday	2000/8:00 PM	Kokomo	Kokomo ARC	WEINEI	147.240(+)	173.8
Monday to Saturday	2000/0.001 10	Kokolilo	Rokolilo Arco		147.240(+)	175.0
Sunday	2000/8:00 PM	Noblesville			145.170(-)	77.0
	2000/8:00 PM	Madison Cnty		EMA Net	146.820(-)	110.9
	0000/0.00 PM	Richmond/			447 400(.)	00 5
	2000/8:00 PM	Wayne Cnty	Miami Catu ADC		147.180(+)	82.5
	2000/8:00 PM	Miami Cnty	Miami Cnty ARC		147.345(+)	141.3
	2100/9:00 PM	Muncie	Muncie ARC		146.730(-)	127.3
	2100/9:00 PM	Marion	Grant Cnty ARC		146.790(-)	141.3
	2100/9:00 PM	Henry Cnty		Roundup Net	147.510	Simplex
Mondov	1930/7:30 PM	Shelbyville			145 490()	88.5
Monday	2000/8:00 PM	Miami Cnty	Miami Cnty ARC	ARES/RACES	145.480(-) 147.345(+)	131.8
	2000/0.001 10	Miarri Crity		LDS Areas	147.343(+)	131.0
				Emergency		
	2100/9:00 PM	Muncie	Muncie ARC	Communications	146.730(-)	127.3
	2100/9:00 PM	Henry Cnty			147.410	Simplex
Tuesday	1900/7:00 PM	Tipton			146.550	Simplex
	1930/7:30 PM	Greenfield			145.330(-)	
	2000/8:00 PM	Jay Cnty			145.210(-)	97.4
				LDS Areas		
	2100/9:00 PM	Muncie	Muncie ARC	Emergency Communications	146 720()	127.3
	2100/9.00 PW	Muncle			146.730(-)	127.5
Wednesday	1900/7:00 PM	Marion Cnty		ARES Net	146.700(-)	
	2000/8:00 PM	Miami Cnty	Miami Cnty ARC	Technical Net	147.345(+)	131.8
	2000/8:00 PM	Madison Cnty	wing at 29,465 ml.17		145.390(-)	151.4
	10 meter net following at 28.465 mHZ2000/8:00 PMConnersville146.685(-)					
	2030/8:30 PM	Blackford Cnty			146.655(-)	141.8
	2000/0.001 1	,	7.3 follows 2 meter n	et	140.000()	141.0
	2130/9:30PM		Slow Speed CW N		144.150	Simplex
Thursday	1900/7:00 PM	Rushiville			147.000(+)	127.3
Thursday	1930/7:30 PM	Muncie		Area Smplex	146.565	Simplex
	2000/8:00 PM	Anderson		Firebird	145.390(-)	151.4
	2030/8:30 PM	Peru	Miami Cnty ARC	Ladies Net	147.345(+)	131.8
	2030/8:30 PM	Happy Valley	, , , , , , , , , , , , , , , , , , ,	2 Meters SSB	144.200	SSB
	2100/9:00 PM	Winchester			147.300(+)	110.9
Friday	2030/8:30 PM	Muncie		AM Roud Table	145.650	
2						
Saturday	2000/8:00 PM	Huntington	Huntington ARC		146.685(-)	141.3
	2030/8:30 PM	Muncie		AM Roud Table	145.650	
			70 Meters			
Sunday	2100/9:00 PM	Anderson		ARES/RACES	444.675(+)	131.8
Tuesday	2100/9:00 PM	Delaware Cnty		EMCOMM ECI AREA/RACES	441.730(-)	110.9
				/		
Thursday	2000/8:00 PM	Henry Cnty			441.000(+)	141.3
	2100/9:00 PM	Muncie		Skywarn	441.825(+)	110.9
			1.25 Meters			
Tuesday	2100/9:00 PM	Parker City			224.040(-)	1.6 mHz
-			MR Net/ Dstar Net		· · ·	
M- 1	0000/0 00 51					
Monday	2000/8:00 PM	Crossroads DMR	Net	Color Code 1	442.750(+)	
1 st and 3 rd Thursday	1930/7:30 PM	Indiana Statewide	Detar Not	Module B REF 24	443.400(+)	