SHORT SKIP - FROM THE PARADE STAND

By Tim McGillen/N9CA 2023 LCARC President

August 2023 issue

*Click on blue or underlined wording to open the internet topic links

<u>August's Club Meeting</u>: Friday August 11th (always the 2nd Friday of the month) at 7:30PM. The Program will be "<u>DGPS… is this good enough to allow self</u> driving and self flying vehicles? Presenter George Pazak KD9FCI

LCARC meetings are now on the 4th floor of the 7 story EMA/Lake County health department building at 2900 W. 93rd Ave Crown Point Indiana.

Ample parking. Handicap accessible, and you do not need to be a LCARC member to attend.

Don't be left out. New Club members receive both 2023 and 2024 Club membership for just \$20.

<u>The LCARC Information NET</u> Each Wednesday - at 8:00pm. 147.000 and 442.075 (pl 131.8) Informal, informative, and fun. A great way to stay connected with local hams in 30 minutes. *You do not need to be a Club member to check in*.



Monday: FM NET 8:00pm N9IAA/r 146.685 pl 173.8 Wednesday: FM NET 7:00pm W9SRC/r 146.640 pl 107.2

ARES Amateur Radio Emergency Service

ARES Indiana District 1, 2 meter FM NET Tuesday 7:00pm. N9IAA repeater 146.685 MHz PL 173.8 *ARES membership not required

ARES Indiana HF SSB Net Sunday 4:00 PM CDT – Look for it at 7.272 MHz +/- on LSB * ARES membership not required

ARES On-Line EmComm WINLINK VARA Digital Training

http://www.EmComm-Training.org

Colorado 14er SOTA Event

 There are 58 mountains in Colorado over 14,000 ft high collectively called the 14ers. Hams climb these peaks hoping to make DX contacts an event is called SOTA or Summits On The Air.

The Ham Nation folks invited Bob Witte KONR on to talk about the Colorado 14er Event. Bob has a great website he maintains on portable operating, back country adventure and the technical aspects.

More Information on this SOTA event, QRP off the grid operating and a 20 minute video may be found at: ham14er.org and at KONR.com

Summits on the Air (SOTA) in North America has three events scheduled between August 4 - 7, 2023.

Colorado 14er annual event will run from August 4 - 7,

SoCal SOTAFest in Southern California will run from August 4 - 6,

Pacific Northwest Not-Quite-Fourteener5 - 6, and includes climbers in Washington

FREE ON-LINE EMAIL NEWSLETTER

www.AmateurRadio.com

Excerpts from issue #293

ARISS has an article on Building a simple Faraday Cage, and describes the effects of EMP and CME and how to build a simple inexpensive Faraday cage. It's aimed at survivalists who are expecting the worst.

Hunting For NDBs in CLE294

(That's Coordinated Listening Event # 294) and NBDs are Non-Directional Beacons found in the Medium Wave Band specifically about 362 KHz

Just go to www.AmateurRadio.com to learn more and possibly subscribe ... did I mention that it is free?

HAMFESTS

HAMFEST/CONVENTION

08/06/2023 - Hamfesters 88th Annual Hamfest Sunday Morning

Location: Peotone, IL **Type:** ARRL Hamfest

Sponsor: Hamfesters Radio Club **Website:** http://www.hamfesters.org

Learn More

Location: Will County Fairgrounds

710 S. West St. Peotone, IL 60468

Talk-In: 146.52 MHz simplex

Gates open at 6 AM: Exhibition Hall opens at 8 AM

Tickets

\$8 advance (with 2 PRIZE drawing stubs!)

\$10 at the gate (with a single prize stub)

HAMFEST/CONVENTION

08/05/2023 - Elkhart East Hamfest SATURDAY THEY ARE ON EDT

Location: Elkhart, IN Type: ARRL Hamfest

Sponsor: Northern Indiana K9DEW Repeater Network

Website: http://elkharteasthamfest.com

Learn More

LOCAL LIVE VE TESTING

08/12/2023 | Valparaiso IN 46383-4820

Sponsor: Porter County ARC

Location: Valparaiso Public Library **Time:** 9:15 AM (Walk-ins allowed)

LAKE COUNTY TORNADO SIREN TEST

This Saturday, August 5th at 12:00pm, all tornado sirens in Lake County Indiana are supposed activate.

This is a request, for you to check into a ARES Net and report what you do... or do not hear. Your own life may depend on these sirens working.

12:00 pm **N9IAA repeater 146.685 MHz pl 173.5**

UPCOMING ARRL CONTESTS

This August on the 5th -6th is the: 222 MHz... and Up... Distance Contest

Visit www.ARRL.org for details

For other non-ARRL August contests visit: <u>www.contestcalendar.com</u>

ARRL Audio News

A new edition of the <u>ARRL Audio News</u> is available every Friday. ARRL Audio News is a summary of the week's top

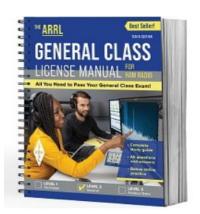


news stories in the world of amateur radio and ARRL, along with interviews and other features.

The On the Air podcast is available on iTunes (iOS) and Stitcher (Android). The On the Air podcast and ARRL Audio News are also on blubrry -- On the Air | ARRL Audio News.

NEW BOOKS FROM THE ARRL

The ARRL's store is found directly by browsing: www.ARRL.org/store



ARRL GENERAL CLASS LICENSE MANUAL 10TH EDITION

ISBN: 978-1-62595-171-7

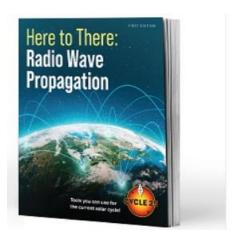
Upgrading your license opens you up to new frequencies, privileges, and your understanding of the art, science, and enjoyment of amateur radio. *The ARRL General Class License Manual* will prepare you for the 35-question General Class license exam. Includes the entire question pool with answer key, for use July 1, 2023 through June 30, 2027.



ARRL OPERATING MANUAL 12TH EDITION

ISBN: 978-1-62595-120-5

The ARRL Operating Manual for Radio Amateurs has been recognized as a comprehensive guide to amateur radio operating — things you can do on the air with your gear. In some cases, you may need to pick up new software or another radio, antenna, or accessory, but in many cases you already have the tools you need to get started.



73, Tim/N9CA

HERE TO THERE: RADIO WAVE PROPAGATION

ISBN: 978-1-62595-173-1

Here to There: Radio Wave Propagation presents the principles of amateur radio propagation in an easy-to-understand style. Knowing ionospheric structures, how they form, and which bands they interact with will prepare you for practical operating and help you make the most of your time on the air.