



## JULY MEETING

7:30 PM, WEDNESDAY, JULY 8  
ZOOM VIRTUAL MEETING

### JULY CLUB MEETING

The July club meeting will be online via Zoom ([shorturl.at/iuEP1](https://shorturl.at/iuEP1)). If you have questions about joining the meeting, please email [president@k0kkv.org](mailto:president@k0kkv.org).

### FIELD DAY 2020 REVIEW AND COVID-19 IMPACT



As with so many other community events, LARC's Field Day activities were relocated and restructured due to COVID-19. Local restrictions forced the committee to move the event from Mahoney Park in Lincoln to an alternate location, a daunting task on its own without the additional restrictions.

How could the committee plan a successful event intended to practice emergency preparations, provide public interaction, and offer a social time for club members when the city imposes limitations?

Join Greg Brown, KTØK, and Ed Holloway, KØRPT, as they give a review of Field Day 2020 planning and event operations.

— Jeff Bennett, WØWKP

### EVENT CALENDAR

#### JULY

Th	07/02	6:30 pm	VE Exams	Holmes Lake Park	70th & Van Dorn Streets
<b>W</b>	<b>07/08</b>	<b>7:30 pm</b>	<b>LARC Meeting</b>	<b>Zoom:</b> <a href="https://shorturl.at/iuEP1">shorturl.at/iuEP1</a>	
Th	07/09	7:30 pm	SATERN Meeting	TBA	
F	07/17	TBA	CSG Opening Ceremonies	Virtual:	<a href="http://www.CornhuskerStateGames.com">www.CornhuskerStateGames.com</a>
Sa	07/18		CSG Begins		Lincoln/Omaha Area
Su	07/26		CSG Ends		Lincoln/Omaha Area
Th	07/28	Canceled	LARC Board Meeting		
Tu	07/28	midnight	LOG Deadline	Email articles & ads to	<a href="mailto:log@k0kkv.org">log@k0kkv.org</a>

#### AUGUST

Th	08/06	6:30 pm	VE Exams	Holmes Lake Park	70th & Van Dorn Streets
<b>W</b>	<b>08/12</b>	<b>7:30 pm</b>	<b>LARC Meeting</b>	<b>TBD / Zoom</b>	
Th	08/13	7:30 pm	SATERN Meeting	TBA	
Tu	08/25	TBA	LARC Board Meeting	TBA	
Tu	08/25	midnight	LOG Deadline	Email articles & ads to	<a href="mailto:log@k0kkv.org">log@k0kkv.org</a>

Lincoln Amateur Radio Club, Inc.  
PO Box 5006  
Lincoln, NE 68505

## 2020 BOARD OF DIRECTORS

President	Justin Williamson	WJØTX	402/613-4444	<a href="mailto:wj0tx@arrl.net">wj0tx@arrl.net</a>
Vice President	Jeff Bennett	WØWKP	402/432-0825	<a href="mailto:jeff.wowkp@gmail.com">jeff.wowkp@gmail.com</a>
Secretary	Heather Chesnut	KDØBXA		<a href="mailto:secretary@k0kkv.org">secretary@k0kkv.org</a>
Treasurer	Greg Brown	KTØK	402/937-3540	<a href="mailto:kt0k@arrl.net">kt0k@arrl.net</a>
	Maureen Sadler	KDØONM	402/366-7828	<a href="mailto:emkay586@gmail.com">emkay586@gmail.com</a>
	Ed Holloway	KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
	Mike Long	KØSHC	402/770-2427	<a href="mailto:k0sch13@yahoo.com">k0sch13@yahoo.com</a>
	Jim Nelson	WØJRN		<a href="mailto:w0jrn@outlook.com">w0jrn@outlook.com</a>
Club Station Trustee	Greg Brown	KTØK	402/937-3540	<a href="mailto:kt0k@arrl.net">kt0k@arrl.net</a>

## 2020 COMMITTEES

Committee	Liaison	Chair	Phone	Email
Activities	WØJRN	Jim Nelson, WØJRN		<a href="mailto:w0jrn@outlook.com">w0jrn@outlook.com</a>
Bylaw	KDØBXA	Heather Chesnut, KDØBXA		<a href="mailto:secretary@k0kkv.org">secretary@k0kkv.org</a>
Awards	KDØONM	Randy King, KØNC	402/450-0978	<a href="mailto:randyking1958@gmail.com">randyking1958@gmail.com</a>
Club Station	KØRPT	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Convention	KØSHC	Mike Long, KØSHC	402/770-2427	<a href="mailto:k0sch13@yahoo.com">k0sch13@yahoo.com</a>
Education	WØJRN	Aaron Rogge, NØADR	402/617-0234	<a href="mailto:class@k0kkv.org">class@k0kkv.org</a>
Elections	KDØONM	Maureen Sadler, KDØONM	402/366-7828	<a href="mailto:emkay586@gmail.com">emkay586@gmail.com</a>
Emergency Coord. ARES	KØRPT	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Estate Assistance	KØRPT	Gordon Trout, WØKBS	402/580-5326	<a href="mailto:w0kbs@twc.com">w0kbs@twc.com</a>
Facebook	WJØTX	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Field Day	KØRPT	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Holiday Party	KDØONM	Heather Chesnut, KDØBXA		<a href="mailto:secretary@k0kkv.org">secretary@k0kkv.org</a>
LOG Editor	KDØONM	Aaron Rogge, NØADR	402/617-0234	<a href="mailto:log@k0kkv.org">log@k0kkv.org</a>
Merchandise	KDØONM	Randy King, KØNC	402/450-0978	<a href="mailto:randyking1958@gmail.com">randyking1958@gmail.com</a>
KØKKV (76) Nets	KØRPT	Eric Bigham, KØJIA	402/467-1680	<a href="mailto:k0jia@xsmail.com">k0jia@xsmail.com</a>
Public Relations	WJØTX	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Public Service	KØSHC	Mike Long, KØSHC	402/770-2427	<a href="mailto:k0sch13@yahoo.com">k0sch13@yahoo.com</a>
QSL Cards	KTØK	Greg Brown, KTØK	402/937-3540	<a href="mailto:kt0k@arrl.net">kt0k@arrl.net</a>
Repeater	KØRPT	Ed Holloway, KØRPT	402/326-1139	<a href="mailto:k0rpt@arrl.net">k0rpt@arrl.net</a>
Transmitter Hunts	KØRPT	Kelly Gubser, NØKDG	402/802-5613	<a href="mailto:n0kdg.kelly@gmail.com">n0kdg.kelly@gmail.com</a>
Club Website	WJØTX	Aaron Rogge, NØADR	402/617-0234	<a href="mailto:n0adr@ajrogge.com">n0adr@ajrogge.com</a>

## PRESIDENT'S COLUMN



As we roll into July, I'm reminded of one of the reasons I relocated from Texas to Nebraska: In Nebraska, 97 degrees is considered awfully hot; in Texas, it's considered pretty decent weather

for Easter.

It seems as if things are improving, and we may even be able to hold an in-person club meeting in August. Should that become a reality, we will communicate the meeting place as soon as we know it. Fear not, however, even if it is in-person, the meeting will be live-streamed, as will all of our meetings for the remainder of the year, for those who understandably choose to remain at home.

As of now, the Cornhusker State Games will be operating with a modified schedule. Get with Mike Long, KØSHC, or Aaron Rogge, NØADR, as soon as possible to commit to an assignment.

Mike also advises that we are still on track for our rescheduled convention in

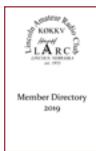
October. He will be working with the health department in August to confirm that we can continue the event.

— Justin Williamson, WJØTX

## "BE WELL, DO GOOD WORK, AND KEEP IN TOUCH"

— GARRISON KEILLOR

## 2019 CLUB DIRECTORIES



If you were not a club member in 2019 and you are a 2020 member, please e-mail me at [secretary@kokkv.org](mailto:secretary@kokkv.org), and I will get a directory in the mail to you. These will continue to be available and mailed until there are none left.

— Heather Chesnut, KDØBXA

## BEST CHOICE UPC LABELS



Save your UPC labels from Best Choice products purchased at Russ's or Super Saver to bring to a future club meeting.



## SKYWARN® #3: JUNE 9



Much thanks to all who took the call and drove out to a point for SKYWARN #3 for 2020. We got ahead of this one and were on point and ready for the storm's arrival.

Taking the call for service were, W3ALX, WØBCL, KEØBHQ, KDØBNA, KAØBOJ, NØBTY, KDØDEU, KDØDIU, KBØDNP, NØGUB, KØJIA, KTØK, KYØK, NØKDG, KØKPH, KØNC, KØNEB, KDØONM, KDØONN, WUØQ, KEØQEY, KDØRIY, KDØRTP, N7RVN, KØSHC, KCØSVX, KCØUCQ, KEØUNL, ABØUP, KDØVMI, N8VRX, NØWLX, KDØZNM, ACØZQ, and KBØWZG — It was great to hear you at a point again.

Again, thanks to you for helping to keep our community safe!

— Ed Holloway, KØRPT

## DIGITAL LOG?

Did you know that you could receive the LOG in digital form via email? What's the big deal about receiving the digital LOG?

- ◆ Saves your club money on printing costs.
- ◆ One less thing to toss, recycle, or use to line the bird cage.
- ◆ Get the first look at news, estate sales, and event updates when your digital LOG arrives days before the print edition!

Sign up for the digital LOG at [k0kkv.org/lincoln-log](http://k0kkv.org/lincoln-log).

— Jeri Lyn Rogge, NØJLR

## PUBLIC SERVICE



Hey, all! It's July, and the Cornhusker State Games are just around the corner! Due to the pandemic, there have been many changes, but the games are still on.

Some notable changes are that the torch run, opening ceremonies, and the triathlon have been moved to virtual events. Several indoor events have also been canceled.

Even so, most events are still on. We are looking for people to help with lunch delivery, mountain biking, cycle tour, and the gravel grinder. Please, if you feel like helping, send an email to [csg@ajrogge.com](mailto:csg@ajrogge.com).

Thanks for all your support, and I hope to see many of you helping out!

Take care, stay safe, and healthy.

— Mike Long, KØSHC  
Public Service Chair

## SOCIAL MEDIA



LARC is on Facebook and Twitter! Search for "Lincoln Amateur Radio Club" on either network, or navigate to [fb.me/LARCLincoln](http://fb.me/LARCLincoln) and [twitter.com/K0KKV](https://twitter.com/K0KKV). We also have a Lincoln Amateur Radio Club KØKKV group on Facebook at [bit.ly/LARCgroup](http://bit.ly/LARCgroup).

— Justin Williamson, WJØTX

## JUNE VE EXAM SESSION



### ARRL VEC

Our June session was definitely an improvement over May's in regard to temperature. It was

comfortable enough to take a test without shivering this time. Our session also increased in the number of examinees from 11 to 14.

It was chaos for the five volunteers who assisted with the examinations. It was all we could do to keep everybody testing and not waiting on paperwork.

Of the 14 who took tests, 13 upgraded or received new licenses. One examinee "shot the moon," going from no license to Extra class. The results are as follows:

#### TECHNICIAN

- ◆ Cory Rowan, KFØANY, Lincoln
- ◆ Ethan Seagren, KFØAOF, Omaha
- ◆ John Christensen, KFØAOA, Omaha
- ◆ Lisa Christensen, KFØAOB, Omaha
- ◆ Mark Basel, KFØAOC, Lincoln
- ◆ Ronald Hill, KFØANZ, Lincoln
- ◆ Steven Tatum, KFØAOD, Ashland
- ◆ Shaun Munson, KFØAOE, Lincoln

#### GENERAL

- ◆ Brian Bahr, KEØVOH, Hastings
- ◆ Sharilyn Coles, KFØAFI, Seward

#### EXTRA

- ◆ Evan Brodersen, AEØJN, Coleridge
- ◆ Mark Dietel, KAØBIF, Lincoln
- ◆ Robert Mitchell, KEØZUP, Gretna

To note, we have moved into the next letter

in the scheme. The KFØ range has begun.

We thank the five VEs who have sacrificed their time: WØBCL, KCØDHM, KCØPJR, KDØRIY, and AEØRP.

For the foreseeable future, our sessions will be held at Holmes Lake Park. Look for the HAM RADIO sign by the drive and the pavilion where we are testing. Our upcoming dates are July 2, August 6, and September 3.

— Chris Evens, KCØPJR

## JULY BOARD MEETING

At this time, there is no July Board meeting scheduled. If you have questions, please email [president@k0kkv.org](mailto:president@k0kkv.org).

— Justin Williamson, WJØTX

## ARRL RADIO SPORT

### JULY

- ◆ 11-12 IARU HF World Championship

### AUGUST

- ◆ 1-2 222 MHz and Up Distance Contest
- ◆ 15-16 10 GHz & Up – Round 1
- ◆ 16 Rookie Roundup – RTTY

### SEPTEMBER

- ◆ 12-14 September VHF
- ◆ 19-20 10 GHz & Up - Round 2
- ◆ 12-13 EME - 2.3 GHz & Up

— ARRL Contest Calendar

## ESTATE SALES

### KØSIL

Item	Category	Brand	Model	Description	Asking
1	Power Supplies	Kenwood	PS-30	Power supply	\$60.00
5	Amplifiers	Ameritron	AL-811	Amplifier	\$700.00
9	Accessories	Diamond	SX-200	SWR meter	\$50.00
10	HF Radios	Kenwood	TS-50A	HF mobile	\$300.00
11	Microphones	Astatic	D-104	Microphone	\$25.00
20	Accessories	Kenwood	PC-1	Phone patch controller	\$25.00
23	Accessories	MFJ	812B	SWR/PWR 144-220	\$10.00
24	Accessories	MFJ	816	SWR/PWR HF	\$10.00
25	Accessories	MFJ	816	SWR/PWR HF -- Lighted?	\$10.00
26	Accessories	Welz	SP-10X	SWR/PWR HF-150MHZ	\$25.00
30	Amplifiers	Homemade		2-meter amp	\$5.00

### KAØJGE

Item	Category	Brand	Model	Description	Asking
103	Microphones	Kenwood	MC-50	Microphone	\$40.00
105	Microphones	Astatic	D-104	Microphone	\$35.00

### LARC

Item	Category	Brand	Model	Description	Asking
105	Accessories	Kenwood	LF-30A	Low-pass filter	\$25.00
125	Accessories	Realistic	40-1248B	External Speaker	\$10.00
131	Microphones	SBE	M100X	Amplified hand mic	\$25.00
143	Power Supplies	Mr. CB	7078	4-amp	\$10.00
152	Scanners	Uniden Bearcat	BC700A	800mhz scanner	\$50.00
155	Power Supplies	Power-One	HD15-6-A	15v-6amp power supply	\$25.00

### NØLWL

Item	Category	Brand	Model	Description	Asking
101	Accessories	Heathkit	AmpKeyer	Amplifier Keyer	\$15.00
104	Accessories	Powerex	MH-C777PlusII	Battery Charger & Conditioner	\$10.00
105	Accessories	Pyramid	SWR-14	SWR Meter CB?	\$10.00
106	Accessories	RigBlaster	Pro	Soundcard Modem & CAT control	\$50.00
110	Antennas	HyGain	CD-45	Rotor Controller	\$25.00
117	Microphones	Shure		Desk Microphone	\$15.00
119	Microphones	Turner	Plus 3	Desk Microphone	\$30.00

### NØZXZ

Item	Category	Brand	Model	Description	Asking
104	HT's	Yaesu	VX-3	Dualband HT	\$80.00
105	HT's	Baofeng	GT-3TP	Dualband HT	\$30.00
106	VHF Mobile	Kenwood	TM-271	2-meter mobile 60 Watts	\$100.00

### WØOFG

Item	Category	Brand	Model	Description	Asking
103	HF Radios	Kenwood	TS-530SP	HF Transceiver	\$200.00

**All prices are negotiable.** If interested, contact Gordon Trout, WØKBS, at 402/580-5326 or [w0kbs@twc.com](mailto:w0kbs@twc.com).

## FOR SALE / HELP WANTED

- ◆ Heavy-duty Tensco steel workbench drawer — \$25.00
- ◆ Heathkit IO-104 15 MHz Oscilloscope with manual — \$25.00
- ◆ Mirage B23A 2-meter HT Power Amplifier, FM/SSB 5W/28W — \$40.00
- ◆ Huge assortment of old electronic parts from the tube era. Various capacitors, chokes, filament and power transformers, Variacs, connectors, tubes, and sockets. Also includes some old telegraph repeaters and sounders. Let me know what you are looking for — prices vary.
- ◆ Lots of assorted chemistry glassware, catalogs, and some chemicals. Again, let me know what you are looking for — prices vary.

### HELP NEEDED:

One or two (preferred) people who can mount a 2-meter vertical antenna on my roof. I can't do ladder work anymore. Location is at about 15ft, near the edge of the roof. The mount is already there.

### CONTACT

Text/call 331-401-4952, or email [532Greenline@gmail.com](mailto:532Greenline@gmail.com).

— Paul Mundt, KF9TV

## RADIO AMATEUR'S CALL FOR HELP RELAYED FROM ACROSS THE ATLANTIC



When Richard Tashner, N2EO, of Massapequa, New York, suffered a medical emergency on May 18, his DMR radio was closer than his phone. His call for help was answered by Maxis Johnston, GMØMRJ, who put out a call for "anyone in the states."

Kent County Amateur Radio Club member Ken Dix, KB2KBD, in Delaware heard the call on the local 146.91 MHz repeater, which was linked to the North American talk group. Dix called authorities in Tashner's vicinity, and help was dispatched.

Dix said the dispatcher in New York was able to hear part of the call and was amazed at how an Amateur Radio communication had gone from New York to Scotland to Delaware and then back to New York. The dispatcher expressed surprise at how quickly the information had been relayed across the Atlantic. The Delaware repeater, at the Delaware State Communications complex, is set on C4FM Fusion and linked to DMR on "America's Net."

— Thanks to the ARES E-Letter [[www.arrl.org/ares-e-letter](http://www.arrl.org/ares-e-letter)] via Jerry Palmer, N3KRX

— ARRL

[www.arrl.org/news/radio-amateur-s-call-for-help-relayed-from-across-the-atlantic](http://www.arrl.org/news/radio-amateur-s-call-for-help-relayed-from-across-the-atlantic)

## MEMBERSHIP

Have you paid your LARC membership dues for 2020? If not, please send in your dues today. Memberships are on the calendar year, January through December. Your annual membership helps make many of the activities of this club possible and provides for this LOG.

If your label says, "COMPLIMENTARY," please consider joining the club and supporting its activities. Even if you are not currently active, your contribution will help to ensure the future of Amateur Radio.

If you haven't renewed or joined, please visit [k0kkv.org/membership](http://k0kkv.org/membership) or use the form below.

Everyone, licensed or not, who has an interest in Amateur Radio, is welcome.

## LINCOLN AMATEUR RADIO CLUB

The Lincoln Amateur Radio Club, Inc. (LARC), is a nonprofit organization devoted to the promotion of Amateur Radio. The club sponsors activities and programs to promote growth in Amateur Radio, further the experience of those already licensed, and create international goodwill.

The *Lincoln* LOG is mailed monthly to all paid members of LARC and to all Lancaster County, Nebraska, Hams.

The LOG and other Lincoln Amateur Radio Club information are available at [k0kkv.org](http://k0kkv.org) and at [facebook.com/LARCLincoln](https://facebook.com/LARCLincoln) and may be used freely. Permission is granted to other publications to reprint articles, provided that source credit, author, and previous print source appear in the reprint.

### Lincoln Amateur Radio Club Registration Form

#### Personal Information

Name: \_\_\_\_\_ Call Sign: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip+4: \_\_\_\_\_

Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

License Class:  Novice  Tech  General  Advanced  Extra

#### Membership Information

LARC (\$20 / Calendar Year: Jan - Dec) Year: \_\_\_\_\_

ARRL: The National Association for Amateur Radio (\$49 / year)

New  Renewal

#### Optional Donations

Equipment fund \$: \_\_\_\_\_

Social activities \$: \_\_\_\_\_

**Make checks to:** Lincoln Amateur Radio Club, Inc.

PO Box 5006

Lincoln NE 68505-0006

v2018.11

#### Administrative use only:

- Cash
- Credit Card
- Check
- Data Uploaded