



Arizona Section Newsletter July 2018



Arizona Section Manager, Rick Paquette W7RAP

Over Field Day weekend, I visited 14 sites of clubs in five counties in Northern Arizona. Covering over 560 miles in five counties including Coconino county which itself, is bigger than the State of Connecticut! The tour included mountaintop sites, fire houses, campgrounds, cabins, and county and state facilities. All of the groups were well engaged in logging contacts, welcoming amateurs at large, showing visitors and some officials that came by, how Amateur Radio works, and explaining how we help in emergencies and other public activities. Many of the clubs used innovative techniques to bring their stations on line. Remote control drones were used to place antennas over trees and modern high-power solar equipment replaced or supplemented generators, which were being restricted in some forest campgrounds. Several clubs utilized equipment they have configured for emergency support and helped explain to visitors how the radios and accessories are used to perform our public service.



Visit the ARRL – Arizona Section Facebook page where photos from many of the club's ARRL Field Day 2018 activities have been shared. <https://www.facebook.com/ArrlArizona>

Arizona ARRL Section web site: <http://www.az-arrl.org>

Section Emergency Coordinator, Dennis Bietry KE7EJF

Bad has happened and the County Emergency Manager in Arizona needs ham support. He asks for hams that have IS-100, IS-200, IS-700 and IS-800 training because many of them will be supporting city EOCs or VOAD operations.

When your local ARES DEC requests volunteers are you qualified or are you one of the hams that will be sitting at home listening to what is going on? Having completed these four classes is the minimum training you should have in your pocket right now. Are they expensive? They are free and you can do them on your computer at home. Each class takes a couple of hours.

I've been a ham for 30 years. I don't need any training. I'll just show up. WRONG! Today's emcomm ham has to be trained to be a part of the response and not be part of the problem.

I don't need this training, I'll just go join CERT and be a ham over there. WRONG! CERT members are required to have the ICS training too.

The days of just showing up and volunteering to help are in the past. Today's disaster support is much more organized for an organized response and the safety of the support staff. Where do I go to take the classes? www.training.fema.gov/is

What do I do when I complete a class? Send a copy of your FEMA Certificate to your District Emergency Coordinator so it can be added to the database. If you still have questions, ask your District Emergency Coordinator or Section Emergency Coordinator.

Baker and Howland Island DXpedition

Two Arizona hams departed with the KH1/KH7Z team headed to Baker Island. Ned AA7A and Bud N7CW were part of the group of hams that left American Samoa on June 20th with planned operations from June 27th to July 6th. Baker and Howland Islands are #5 on the DX most wanted list.

For more information, visit the team web site:

<http://baker2018.net>



Follow us on Facebook: ARRL - Arizona Section: <https://www.facebook.com/ArriArizona>

Arizona ARRL Section web site: <http://www.az-arrrl.org>

New Hams and License Upgrades (May 2018)

Please welcome the following people who recently earned a new Amateur Radio license.

KI7YDK - Kevin Knight - Technician - Phoenix
KI7YOK - Patrick Cunningham - Technician - Phoenix
KI7YOY - Cody Worrell - Technician - Phoenix
KI7WZI - Ronald Reed - Technician - Phoenix
KI7YGV - Warren Cloke - Technician - Anthem
KI7YGU - Christopher McDonald - Technician - Phoenix
KI7YGR - Craig Blackham - Technician - Anthem
KI7WZX - Dennis Bloomquist - Technician - Casa Grande
KI7YNL - Amy Gladwin - Technician - Maricopa
KI7YIS - Kenneth Diamond - Technician - San Tan Valley
KI7YDI - Dan Smith - Technician - Queen Creek
KI7YOM - Laura Farnbach - Technician - Queen Creek
KI7YOS - Alexander Navarro - Technician - Queen Creek
KI7YOL - Joseph Sorenson - Technician - Mesa
KI7YKW - Jeremy Leftwich - Technician - Mesa
AG7OD - Anthony Margalis - Extra - Mesa
KI7YOU - Richard Romero - Technician - Mesa
KI7YIT - Jared Thompson - Technician - Mesa
KI7YOO - Wesley Grimes - Technician - Mesa
KI7YOQ - Zachary Taylor - Technician - Mesa
KI7YGP - Frank Ybarra - Technician - Mesa
AG7OE - Audie Friloux - Extra - Chandler
KI7YCY - Robert Moore - Technician - Chandler
KI7YOV - Vicki Stull - General - Chandler
KI7YOR - Eric Peters - Technician - Scottsdale
KI7YGJ - Gregory Sackos - Technician - Paradise Valley
KI7YOP - Thomas Krolick - Technician - Scottsdale
KI7YGT - Hayden Ivey - Technician - Tempe
KI7YOW - Kendall Austin - General - Tempe
KI7YKS - Bradford Musil - Technician - Gilbert
KI7WZJ - Michael Ross - Technician - Glendale
KI7YGO - Amber Russell - Technician - Glendale
KI7YOX - Stanley Zagorski - Technician - Glendale
KI7YGM - Madison Peck - Technician - Bouse
KI7YGL - Emilee Trisch - Technician - Bouse
KI7YGG - Timothy Huhtala - Technician - Bouse
KI7YGH - Heather Huhtala - Technician - Bouse
KI7YGK - Angela Smith - Technician - Bouse
KI7YGS - Jose Diaz - Technician - Goodyear
KI7YGI - Dorielou Strobel - Technician - Salome
KI7YGN - Michael Grant - Technician - Peoria
KI7YGQ - Michael Domingo - Technician - Goodyear
AG7NU - Luke Greene - Extra - Bisbee
KI7YEH - Rhinehart Ligman - Technician - Hereford
KI7YDH - August Jaxel - General - Hereford
KI7YCW - Jimmie Manning - General - Sierra Vista
KI7YCR - Robert Marquardt - Technician - Sierra Vista
KI7YCS - Amy Weierman - Technician - Sierra Vista
KI7YCT - Joshua Hankins - Technician - Sierra Vista
KI7YCU - Jackson Hankins - Technician - Sierra Vista
KI7YEQ - Mary Palmer - Technician - Vail
KI7YCV - Frederick Dalton - Technician - Sierra Vista
KI7YEU - Kyle Ryan - Technician - Tucson
KI7YDF - Benjamin Wells - Technician - Tucson
KI7YEL - Clifford Sias - Technician - Tucson
KI7YDG - Lynette Wilson - Technician - Tucson
KI7YDB - Piper Powell - Technician - Tucson
AG7NV - Gary Full - Extra - Tucson
KI7YEP - Randolph Ingram - Technician - Tucson
KI7YEV - Cole Johnson - Technician - Tucson
KI7YEX - Timothy Harris - Technician - Tucson
KI7YDE - Richard Tracy - Technician - Oro Valley
KI7YEV - Suzanne Weinrich - Technician - Tucson
KI7YEW - Christopher Carlson - Technician - Tucson
KI7YEK - Michael Deitz - Technician - Tucson
KI7YEM - William Robbins - General - Tucson
KI7YEO - Leah Hamilton - Technician - Tucson
KI7YEN - Roy Diabueno - Technician - Tucson
KI7YDC - Christopher Gabriel - Technician - Tucson
KI7YEZ - Mary Payne - Technician - Tucson
KI7YGB - Gerald Cook - Technician - Tucson
KI7Y CZ - Trent Nemitz - Technician - Tucson
KI7YER - Leana St John - Technician - Tucson
KI7YES - Robert Harman - Technician - Tucson
KI7WTS - Morgan Conklin - General - Flagstaff
KI7WTQ - Warren Moser - Technician - Flagstaff
KI7WTR - Paulo Quattrociocchi - Technician - Flagstaff
KI7WTO - David Happeny - Technician - Munds Park
KI7YNJ - Joseph Deutschman - Technician - Parks
KI7YJS - Erin Lane - Technician - Colorado City
KI7YON - Gerald St Hilaire - Technician - Happy Jack
KI7YNN - Ron King - Technician - Prescott
KI7YNO - Robert Pill - Technician - Prescott
KI7YCD - Philip Lyons - Technician - Prescott Valley
KI7YNK - John Evans - Technician - Clarkdale
KI7YNM - David Harreld - Technician - Dewey
KI7YCE - Stephen Govedich - General - Paulden
KI7YKY - Lex Koscielak - Technician - Lake Havasu City
KI7YDJ - Eric Weaver - Technician - Lake Havasu City
KI7YMS - John Collins - General - Lake Havasu City
KI7YJV - Warren Yerkes - Technician - Kingman

Congratulations to the following people who recently upgraded their license.

KI7VLM - Jack Poland - Extra - Phoenix
KI7WHY - Micah Paguaia - General - Queen Creek
KI7SPW - Wayne Kropp - Extra - Casa Grande
KB7EPE - George Nicewander - Technician - Mesa
KI7QDU - Jesse Cochran - General - Laveen
KA7VLV - Helen Spencer - Extra - Yuma
KI7UUL - Billy Sanders - General - Yuma
KI7GEP - Judy Armstrong - Extra - Sun City
KC7NKH - Christopher Collins - General - Peoria
KF7WMK - Michael Maxson - General - Peoria
KI7RTP - Grant Nelson - Extra - Goodyear
KM6AQW - Kirk Davis - General - Hereford
KG7LLC - Robert Weierman - General - Sierra Vista
KG7KHY - Kenneth Lesniak - Extra - Marana
KG7QCK - Elwin Morin - General - Tucson
KI7URC - John Bell - Extra - Snowflake
KI7RHM - Donald Stryker - Extra - Kayenta

Upcoming Hamfests and Events

Search for ARRL sanctioned hamfests: <http://www.arrl.org/hamfests-and-conventions-calendar>

See upcoming hamfest fliers attached at bottom of this newsletter.

White Mountain Hamfest

Date: 07/28/2018

Location: Mountain Meadow Park

1101 North Woodland Road

Lakeside, AZ

Website: <http://www.kachinaarc.org>

Sponsor: Kachina Amateur Radio Club

Talk-In: 146.76 (PL 162.2)

Public Contact: Vince Cattolica , KA7JOI

Email: KA7JOI@cableone.net

Amateur Radio Classes

Find upcoming classes: <http://www.arrl.org/find-an-amateur-radio-license-class>

Flagstaff AZ 86004

Start/End Dates: 08/25/2018 - 10/13/2018

Times: 9 a.m. to 12 p.m.

of Sessions: 8

Class level: Technician

Morse code offered: No

Pre register required: No

Fee: 0

Pre Study required: No

Class Type: Weekend/One Day

Exam offered: Yes

Sponsoring Club/Organization: Coconino Amateur Radio Club

Instructor: KG7YDJ

Contact: Glen Davis KG7YDJ

Phone: (928) 266-7794

Email: kg7ydj@arrl.net

Location: North Country Health Care clinic

2920 N 4th Street

Flagstaff, AZ 86004

Additional Information: Please note this is eight classes held on Saturdays. The regular CARC exam is the Saturday following the last class. Email pre-registration is desired. We recommend you purchase the ARRL Ham Radio License manual. If you can afford the spiral bound edition, it is easier to handle.

Amateur Radio Testing

Search for upcoming Amateur Radio exams: http://www.arrl.org/exam_sessions/search

Phoenix area:

- 1st Saturday 9:00AM - DeVry/West Valley Club (Walk-ins allowed) Contact David, N7TWT (623)925-0680 Email: N7TWT@ARRL.NET Location: DEVRY UNIVERSITY 2149 W DUNLAP AVE PHOENIX, AZ 85021
- 2nd Wednesday 6:30PM - Central Phoenix VE Team Location: South Mountain Community College (Library) (No walk-ins) Contact: Bill Martin (480) 205-3625 (480) 205-3625 Limited space, you must contact Bill. Email: ai0d@hotmail.com
- 3rd Monday 6:00PM - EAST VALLEY VE TEAM (Walk-ins allowed) Contact Steve, KY7W 480-478-9692. 1104 East Campus Drive, Tempe, AZ 85282-3913. Email: KJ7WK@COX.NET East Mesa VE Team will take walk-in registrants between 6 PM and 6:30 PM. Testing will begin promptly at 6:30 for the Technician examination. You must have Photo ID. \$15.00 Fee (exact change Please.)

- 3rd Tuesday 8:00PM - BOY SCOUT TROOP 127 (Walk-ins allowed) Contact: JOHN H KELLY (602)264-6854 Email: KELLYJ127@AOL.COM Location: ST FRANCIS XAVIER SCHOOL, 4715 N CENTRAL AVE PHOENIX, AZ 85012
- 4th Saturday 7:00PM - Arizona Amateur Radio Club (No walk-ins) PRE-REGISTRATION REQUIRED NOTIFY GARY BY THURS NITE Contact Gary Hamman, K7GH (602) 996-8148 Email: K7GH@ARRL.NET Location: 4747 N. 22nd Street, on the eastside of 22nd Street and just north of Highland Ave. in Phoenix. (No walk-ins)

Tucson Area:

- 1st Thursday - Lighthouse YMCA/ARRL. Contact Matt, AC7IL, veregistration@ac7il.org
- 1st Saturday - Oro Valley/ARRL. Contact David, AK2L, ak2l@arrl.net
- 2nd Monday - RST/ Laurel (No Fee): Contact Diane, AA3OF, dzimmerman2002@gmail.com
- 3rd Saturday - Jacobs Park YMCA/ARRL: Contact Fred, K7OFA, k7ofa@arrl.net

Graham / Greenlee County Area:

- For VE testing on request, please contact Dave, N7AM, and he will arrange it.

Yuma Area:

- 2nd Saturday - By appointment only. Contact Sam Yarbrough W7SLY W7SLY@roadrunner.com or Robert Spencer KE8DM at ke8dm@arrl.org

Arizona Nets

Arizona Traffic and Emergency Net (ATEN) meets in the winter from October 15 to April 15 at 5:30 PM and in the summer from April 15 to October 15 at 7:00PM on 3986 kHz daily. Tommy Ivan KF7GC Net Manager, Arizona Section Traffic Manager kf7gc@arrl.net www.atenaz.net

Arizona Emergency Net – Maricopa (AEN-MAR) meets every Monday at 9:00 PM local time, for training and exercise in the public service communication arts on the Mt. Ord 146.92(-), Shaw Butte 147.24(+) or Scottsdale Airpark 146.760(-) repeaters. The repeaters require a 162.2 Hz tone. The repeaters are linked and cover most of Maricopa County and portions of Pinal, Gila, Coconino and Yavapai Counties in central Arizona. <http://www.aen-mar.org>

Saguaro National Traffic System (NTS) Net (www.saguaronts.net), meets daily at 6:30 pm MST (0130Z) on the Eastern Arizona Amateur Radio Society (E.A.A.R.S.) (<http://www.eaars.org/>) repeaters. The repeaters are; 146.86 and (440.700 Hub) Heliograph Peak 147.28 Guthrie Peak - Greenlee County 145.21 Jacks Peak New Mexico. Between Lordsburg & Silver City 145.41 Pinal Peak Near Globe AZ 147.16 Mt Lemmon Near Tucson 146.70 Greens Peak Near Springerville - Showlow 145.27 South Mtn. Near Alpine, AZ 147.08 Mule Mtn. Near Bisbee in Cochise County 147.06 Lil Florida Mtn. Near Deming, New Mexico 145.47 Caballo Mtn. Near Truth or Consequences, New Mexico 145.35 West Peak. West of Heliograph 12 miles All E.A.A.R.S. network repeaters operate with PL tone 141.3. For more information about this net, contact Greg Peters (kc5zgg@arrl.net)

AM 2 meter net Greater Phoenix Metropolitan area, 2 meter AM net, 144.450 MHz, every Tuesday night at 1930 MST. Antenna vertical polarization. The 144.450 MHz is a coordinated AM frequency in Arizona. This is an informal NET, most discussions are technical. All are welcome.

Follow us on Facebook: ARRL - Arizona Section <https://www.facebook.com/ArrlArizona/>



PRESENTS:

PINETOP LAKESIDE, ARIZONA

MOUNTAIN MEADOW PARK I 1101 N. WOODLAND RD.

JULY 28, 2018

**VE Testing @ 9am
Talk-In Frequency 146.760 - pl 162.2
Refreshments Available**

