



Arizona Newsletter



Tom Fagan K7DF Section Manager k7df@arrl.org www.az-arrl.org or <http://www.arrl.org/Groups/view/arizona>

December 2012 Happy Holidays!

The full color copy of this newsletter with pictures and hamfest flyers can be found at www.az-arrl.org or <http://www.arrl.org/Groups/view/arizona> or www.facebook.com/arrlarizona

PUBLIC SERVICE COMMUNICATIONS

For all coordinators of public service events, please make sure you have contacted the repeater owners well in advance of the event to get permission to use that repeater.

EMERGENCY COMMUNICATIONS

ARES members should be prepared to sustain themselves during a 72 hour disaster deployment and their families should also be able to sustain themselves during those same 72 hours. If an ARES member has to worry about their family they may not be an effective communicator during the disaster. But, what about the Disaster After the Disaster? What do I mean? While listening to some of the Emcomm Traffic related to Hurricane Sandy via IRLP, it became evident that many of the Hams were prepared for those first 72 hours with provisions, emergency power and fuel. But as was seen in the media, the next issue was surviving the next 72 hours. Hospitals and cell phone generators were running out of fuel, people were running out of supplies, food and fuel all because roads and power were not available to get them replenished.

I don't think we will ever see the kinds of problems caused by a Hurricane in Arizona but we still need to be prepared for the Disaster after the Disaster. What happens if you return from your deployment after 72 hours and all of your resources have been consumed? What will you and your family do? I don't have the answers, but now is the time to sit down and plan for at least that next 72 hours after the disaster occurs. It will not only keep your family safe but allow you to support you community and the public a second time by not further burdening the recovery effort. Hope your Holidays are Safe and Happy / Dennis Bietry – KE7EJF Section Emergency Coordinator ke7ejf@arrl.net

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. www.atenaz.net Tomy Ivan KF7GC net manager, Arizona Section Traffic manager kf7gc@arrl.net
- **Arizona Emergency Net – Maricopa (AEN-MAR)** meets every Monday at 9:00 p.m. local time, for training and exercise in the public service communication arts. The Mt. Ord 146.92(-), Shaw Butte 147.24(+) or Scottsdale Airpark 146.760(-) repeaters. They 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** (<http://www.saguaronts.net/>), meets daily at 6:30 p.m. MST (0130Z) on the Eastern Arizona Amateur Radio (<http://www.eaars.org/>) Society (E.A.A.R.S.) repeaters. We are always looking for people to take messages and deliver them via telephone to hams and non hams. The net is open to all ham operators regardless of license level and there's no membership requirement associated with this net. Traffic is not required to check into the net. Training is conducted as needed or when someone asks. This a GREAT way to get involved with Emergency Communications (EMCOM) and learn how it's done prior to an actual emergency. 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. 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), Net Co-Manager.

- There are many more nets in Arizona, contact Tomy Ivan KF7GC for the full list.

NEW HAM REPORT

The following Arizona hams just received their FCC license, Congratulations!

Dustin Nieser KF7YUV, William Wilson KF7YUW, Jeffrey Crandall KF7YVQ, Joshua Dudeck KF7YVR, Brian Vander Werf KF7YVS, Roger Judd KF7YVT, John Remiorz KF7YVU, Jason Lages KF7YVW, Nancy Collins KF7YVX, Amy Luginbill KF7YWO, Anthony Wyatt KF7YWP, William Watkins KF7YXS, Kurt Andrada KF7YYW, Darin Baker KF7YYX, Marcus Bever KF7YYY, Pennie Bond KF7YYZ, Vincent Bowen KF7YZA, George Fraser KF7YZB, Donald Garbarino KF7YZC, Brent Giuliani KF7YZD, Christopher Howe KF7YZE, Douglas Isenberg KF7YZF, Darlene Jan KF7YZG, David Janz KF7YZH, Russell Jungnitsch KF7YZI, Douglas Meyer KF7YZJ, David Morse KF7YZK, Sarah Ruth Negovan KF7YZL, William Percival KF7YZM, David Reaster KF7YZN, Patrick Reber KF7YZO, Austin Troya KF7YZP, Mark Velonza KF7YZQ, Ashley Weidman KF7YZR, Ramon Maya KF7ZAB, Andrea Urquidez KF7ZAC, Angelica Urquidez KF7ZAD, Dovie Macazan KF7ZAE, Patrick Cook KF7ZAF, Leanne Worthen KF7ZAG, Michael Read KF7ZAH, Angel Ramos KF7ZAI, Isabel Willits KF7ZAJ, Phillip Hillesheim KF7ZAK, Gilberto Garza KF7ZAL, John Youkey KF7ZAM, Kevin Fitzgerald KF7ZAN, Heidi Brewer KF7ZAV, Dianne Burden KF7ZAX, Donald Shafe KF7ZAY, Michael Rogers KF7ZAZ, Curtis Chaney KF7ZBR, Mark Van Arsdale KF7ZBS, Robert Wachunas KF7ZBT, Monica Parsley KF7ZBU, Darrell Bradshaw KF7ZCK, Ade Jackson KF7ZCL, Walter Little KF7ZCN, Diane Martin KF7ZCO, and Greg Andersen KF7ZDQ.

SILENT KEYS

- Ted Drake, N8GZ, 94, became a Silent Key November 26th in Sun City West after a brief stay at Del Webb Hospital. Ted was a long time member of ARRL, First Class CW Operators Club (FOC), Central Arizona DX Association and the West Valley Amateur Radio Club in Sun City West Arizona. He also served as Past President of the Southeastern Michigan DX Association.

HAM RADIO EVENTS

2012

- POSPONED UNTIL 2013 - **Superstition Hamfest** Mesa Community College Mesa AZ http://wb7tjd.org/wiki/Superstition_Hamfest
- December 2, 2012 **Fiesta Bowl Half Marathon** <http://www.mcecg.net/>
- December 8, 2012 **JR ROTC Orienteering** Lake Pleasant <http://www.mcecg.net/>
- December 8, 2012 **AZ Chapter QCWA** at 12:00 Noon at the Horney Toad Restaurant in Cave Creek. Bob McCuskey, W7BV mccuskey@email.arizona.edu

2013

- January 10, 2013 **Runner's Den 10K** Paradise Valley Mall <http://www.mcecg.net/>
- January 12, 2013 **Thunderbird Hamfest** <http://www.w7tbc.org/>
- January 15-25, 2013 **ARRL Operating Specialty Convention Quartzfest** www.quartzfest.org
- February 2, 2013 **Jr ROTC Orienteering** <http://www.mcecg.net/>
- February 10, 2013 **Runner's Den 10k** East Phoenix, Paradise Valley Mall <http://www.mcecg.net/>
- February 15-16, 2013 **ARRL Arizona State Convention/Yuma Hamfest** Yuma County Fairgrounds, Yuma Arizona <http://www.yumahamfest.org/>
- February 22, 2013 **Ragnar Relay** Wickenburg to Tempe <http://www.mcecg.net/>
- March 2, 2013 **Jr ROTC Orienteering** First Water <http://www.mcecg.net/>

- March 9, 2013 **Springfest** sponsored by ARCA and the Scottsdale ARC Tempe Arizona NEW LOCATION!
<http://scottsdalearc.org>
 - March 23, 2013 **Mesquite Canyon 50K Trail Run** White Tanks Park <http://www.mcecg.net/>
 - March 30, 2013 **Cave Creek Trail Run** Cave Creek <http://www.mcecg.net/>
 - April 2013 - **April Hamfest at DeVry** - Watch for information.
 - April 13, 2013 **March of Dimes Walk For Babies** Wesley-Bolin Park, Downtown Phoenix
<http://www.mcecg.net/>
 - April 27, 2013 **Highline Trail Run** Payson Area
 - May 4, 2013 Cochise Amateur Radio Association Hamfest Sierra Vista AZ
 - June 1, 2013 **Barn Burner Mtn Bike Race** NW of Flagstaff
 - June 1, 2013 **White Mountain Hamfest** sponsored by the Kachina ARC. Show Low City Hall 180 N. 9th Street Show Low, Arizona <http://www.kachina-arc.org/Page/Hamfest.html>
 - July 19 - 21 2013 **ARCA/Williams Hamfest** - hosted by the Amateur Radio Council of Arizona will be held at the Williams Rodeo Grounds, 800 Rodeo Road in Williams. www.arca-az.org
 - October 12, 2013 **Cactus Cha-Cha** White Tanks Mtn Park <http://www.mcecg.net/>
- Have an event coming up? Let me know. Send me the flyer and I will add it to this newsletter.

Attached:

Thunderbird Hamfest January 12, 2013

Quartzfest Hamfest Flyer January 15-25, 2013

Yuma Hamfest/Arizona State Convention Flyer Feb 15-16, 2013

Springfest Flyer March 9, 2013

White Mountain Hamfest Flyer June 1, 2013

Williams Hamfest Flyer July 19-20, 2013

Note: If you are receiving the text version of this, the flyers can be found at www.az-arrrl.org or <http://www.arrrl.org/Groups/view/arizona>



Thunderbird Hamfest 2013

Saturday, January 12, 2013

Outside - tailgating permitted!

**THUNDERBIRD Amateur Radio Club
and Amateur Radio Council of Arizona will host**

Location:

***Northwest Community Church
16615 N. 43rd Ave
Phoenix, AZ 85053***

(Just south of Bell Road on the East side of 43rd Ave.)

Date:

Saturday January 12, ~~2012~~ 2013

Time:

Open to Vendors at 5:30 AM

Open to Public from 7:00 AM to 12:00 Noon

Commercial Vendors can set up Friday night after 5:00 PM

Vendors must supply their own tables

Cost:

Vendor: \$10.00 per Parking Spot

General Admission: \$2.00 per person

Additional info:

- Door Prizes will be given away on the half hour beginning at 8:00 AM
- VE Testing on-site in Classroom E110 from 10:00 AM to 11:30 AM. Exam Fee \$15.00
- Talk-in on 146.700 -600 KHz, 162.2 PL or 446.150 -5 MHz, 100 PL.
- **No Firearms, Alcohol or Drugs Permitted**
- Please park in designated areas only
- **Snacks and beverages will be available for purchase on site**

hamfest@w7tbc.org

QUARTZFEST[®] 2013

What? Quartzfest[®] is an annual HAM Radio RV'ers Boondocking event which is held in late January every year with dates coinciding with the Quartzsite Arizona "RV Show".

When? January 15th thru 25th of 2013 (make sure you add these *important* dates to your 2013 calendar)

Where? 10 miles south of Quartzsite Arizona - on US 95 at La Paz Valley Road

Who Can Attend? ANYONE! If you don't have your Amateur Radio Operators License yet, you'll be able to take your Exams at Quartzfest[®]



Our Annual Amateur Radio "get together" is called "Quartzfest[®]" and is open to ALL to attend. Quartzfest[®] is not a club, no officers, no budget, no dues and is not affiliated with or sanctioned by any organization...and is absolutely FREE!! During the week of Quartzfest[®], RV's are everywhere across the desert, as far as you can see...every make and model you can imagine!

There are hundreds of groups that meet in Quartzsite every year in different parts of the desert who share like interests. Our group of Amateur Radio Operators started out in 1997 as just a few HAM RV'ers getting together, camping in their RV's in the middle of the desert..no power, no restrooms, no running water. Now, Solar Panels and Generators are in use everywhere. If you want to see how well you're prepared and how long you'll be able to hold out in the event of an emergency or disaster, "Boondocking" in the desert for a week will show you.

Quartzfest[®] is similar to a Hamfest but beginning in 2013, will last an entire 10 days and is packed full of scheduled Seminars and Activities. Talks range in topics from Genealogy and Crafts for Non-HAM's to Solar Power and Battery Information, Technical information for the seasoned HAM, and introductory information for the new HAM. Also included in our 10 day campout are VE Testing, Antenna Shoot Out, Antenna and Solar Walkabouts (touring other HAM's RV Antenna and Solar installations), 4x4 Trip in the Desert, Campfires (some with musical entertainment), Movies using the side of an RV as a screen, Hobo Stew, Shopping, Shopping, Shopping, and lot's more!

We Camp on BLM (Bureau of Land Management) land which is FREE, but you can only camp there for 14 days at a time.

For more information, visit our website: www.quartzfest.org

or

email our Quartzfest[®] Organizer

Steve Weed - K04QT

organizer@quartzfest.org

2013 Arizona State Convention

9th Annual

Yuma Hamfest

Yuma, Arizona

Feb. 15 & 16, 2013

Yuma County Fairgrounds
2520 East 32nd Street, Yuma, Arizona



www.yumahamfest.org

Check the Website for Additional Information
and a Current Schedule of Activities and Seminars

Gates Open for Camping Thursday, 2 pm Vendor Setup Friday, 7 am - Noon	Event Hours Friday, Noon - 5 pm Saturday, 8 am - 5 pm	Buzzard BBQ & Grand Prize Drawing Saturday Night 6:00 - 8:00 pm
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Vendors & Exhibitors
Consignment Sales
License Testing
Hourly Door Prizes
On-site RV Camping
Famous Buzzard BBQ
ARRL Speaker
\$5.00 Admission

Tailgating (Swap Meet)
Full Seminar Schedule
DXCC Card Checking
Incredible Grand Prizes
Emergency Preparedness
Admission Prize
Hospitality Area
Antenna Clinic & T-Hunt

Hamfest Talk-In Frequency: 146.840 (-) PL 88.5 Hz

Email Contact: info@yumahamfest.org



We are proud to have the Amateur Radio
Council of Arizona (ARCA) as a sponsor of
our event.

The Yuma Hamfest is an American Radio
Relay League (ARRL) sanctioned event.



Presented by the Yuma Amateur Radio Hamfest Organization

SCOTTSDALE
SPRING HAMFEST

SPONSORED BY ARCA AND THE
SCOTTSDALE AMATEUR RADIO CLUB

SATURDAY MARCH 9, 2013

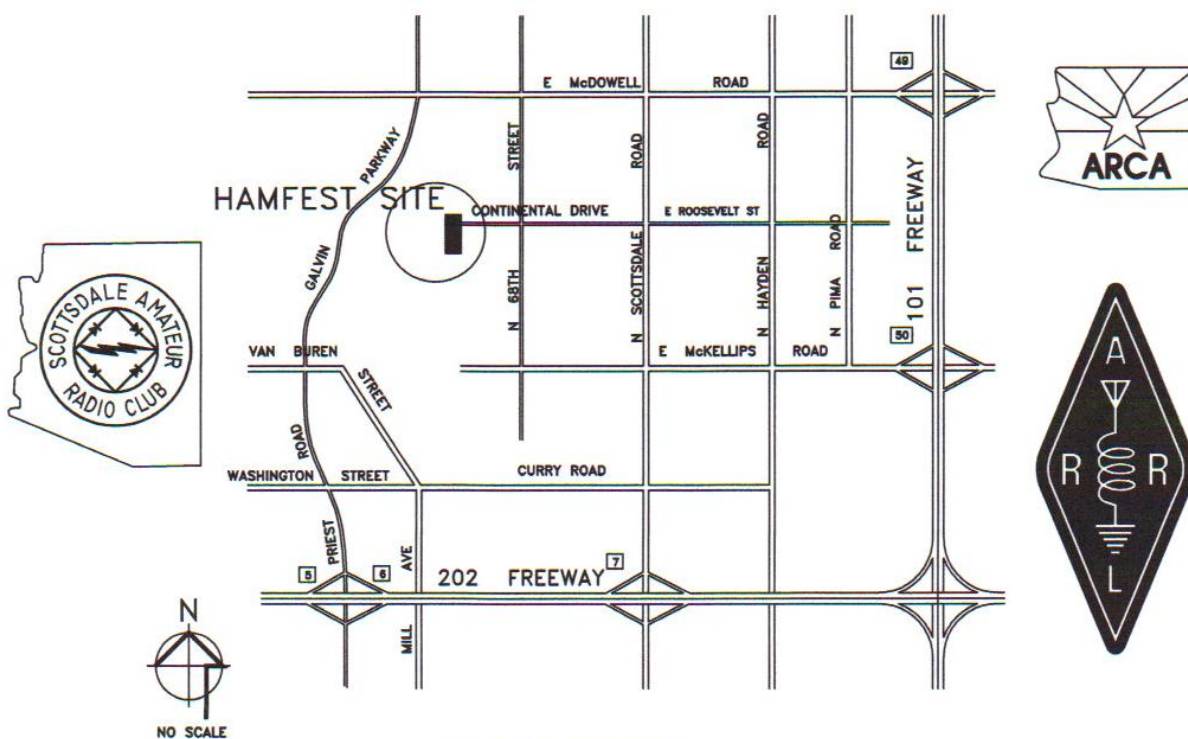
6:00 AM TO 12:00 NOON

ADMISSION: DONATION \$3 RAFFLE PRIZES

RV PARKING TAILGATERS 2 SPACES \$10 VE TESTING

REFRESHMENTS ARCA MEETING AT 11:00 AM

LOCATION MAP



HAMFEST SITE:

THE PERA CLUB 1 CONTINENTAL DRIVE TEMPE, AZ 85281

TALK-IN FREQUENCY: 147.18 with PL 162.2

For more information go to our web site: scottsdalearc.org

NO GUNS - NO DRUGS - NO ALCOHOL

11TH ANNUAL
**WHITE MOUNTAIN
HAMFEST**



JUNE 1, 2013

8:00 am – 12:00 pm

- Prizes
- Displays
- Arts & Crafts

Free Admission!

Vendors / Tailgaters
(\$5.00 per space)

Free dry camping on Friday
May 31, 2013 (after 5:30 pm)

Grand Prize Drawing
Tickets \$5.00 Each 5 for \$20.00

Hourly Prize Drawing
Tickets \$1.00 Each 6 for \$5.00

Talk In: 145.310 PL110.9

**Show Low City Hall
180 N 9th Street
Show Low, AZ**



**VE Session (ARRL VEC)
Exams for all License Classes
Exam 9:00 am
Walk-Ins Welcome**

For more information
Contact Jim Mortensen at
w7azy@arrl.net
www.kachina-arc.org

*The White Mountain Hamfest is sponsored by the Kachina Amateur Radio Club
It is sanctioned by the American Radio Relay League and the Amateur Radio Council of Arizona*



2013 ARCA / WILLIAMS HAMFEST JULY 19 & 20, 2013

ADVANCED NOTICE



*Presented by the Amateur Radio Council of Arizona
and the City of Williams
Celebrating 10 Years of Williams Hamfests*



ADVANCED NOTICE

WILLIAMS RODEO GROUNDS, 800 RODEO ROAD, WILLIAMS, AZ
GATES OPEN AT 5 P.M. THURSDAY, JULY 18 FOR SET-UP.
HAMFEST OPENS AT DAWN FRIDAY, JULY 19.

FREE ADMISSION!

JULY 21, 2013 - GRAND CANYON TRAIN TRIP

MEETINGS, SEMINARS, ACTIVITIES,
COMMERCIAL VENDORS,
HUGE SWAP, VE TESTS

PRIZES

DOOR PRIZES EVERY HOUR
RAFFLE TICKETS
\$2.00 Each, 3 for \$5.00 or 60 for \$100.00

SATURDAY NIGHT BBQ DINNER
AT RAILSIDE RV RANCH

RESERVATION INFORMATION
available soon

SUNDAY GRAND CANYON TRAIN
TRIP



Visit the ARCA Web Site
www.arca-az.org

Talk-In - 146.78 - (91.5 Pl)

On-Line Reservation Available on Web Site
Or Call - 602.881.ARCA (2722)