



## CLALLAM COUNTY AMATEUR RADIO CLUB

QTC  
OCTOBER 10

Good day Club members,

*Can you believe this year is coming to a fast and furious close?*

*It seems as though we were just setting up Field Day, and here it is October. It's getting close to those days now where we're hoping with fingers crossed our antennas are stealthy, as the winds aren't too far off. That's a given here in our corner of the world. I suppose we can say it over and over, check the guys, the grounding, but there's still no guarantee our handy work on our prized possession of our favorite, or maybe only antenna will withstand winds commonly known to sweep over us. Before it gets any cooler, this may be the last month to "get it done", so we best quit procrastinating and tighten down the hatches. I know I have work to do.*

*Just to remind all members, this is my last year to be the Clubs President. That means some exciting nominations in November, to which I can remember just two short years ago I was in the position to except such honors, and low and behold, not one person to even run against me. So I'm asking you members, lets get some action going by nominating more then one person to take over my position, the Vice Presidents, Dennis, AD7TV and a new treasurer, as David, KE7JEJ is retiring this position. Secretary? I don't know if Bill, W7WEC would like to hold his title, as he is only on his first year. That's his decision, and as well a job as he is doing, I can't make a call on that at this time, for it is indeed, his call.*

*Just think about who you may want to lead this Club, for as easy as it seems, it is. It's the members that step up who are the real leaders. Having the title 'President' just means you get the front row seat, keeping things organized, and being as friendly as possible to all. You'll chose helping hands to be Chair Leaders in areas they want to help in, go to Board meetings, and always, always being kind and courteous towards others, hoping it comes back around. Learning many different aspects of how a Club is run isn't the easiest for a new Ham, but with Elmering, we have many generous members who show and know, so don't be afraid to step up. It's been a learning experience for me, all should try it once, so let's get those ballots filled in November, and make it a fun process.*

*On that note, my pumpkin page is running full. Come enjoy what our Program Activity Chair has for us this month, 13 Oct. at OMC, 7PM, and guests are always welcome. I also hope to see our newest Hams from the last testing session come, as I didn't get a chance to meet them on their test day to congratulate them as I normally do, but life happens. I hope to do so in person.*

73 from the Shack  
Nita~KE&DRT  
CCARC President

## Get Your License Here!

We had a successful VE Exam session on October 2d with two new Technicians, five Generals, and one Extra.

Thanks to the VE Team and trainers.

Chuck, ARRL VE-L



## PROGRAM For June

**PAY IT FORWARD!**

We need articles for the QTC newsletter. This is your newsletter.

Tell us how you became interested in Ham Radio. What did you do over the summer (just like school) huh!

The more you submit the less we have to think of.

Thanks, the staff!

## CCARC QTC Newsletter

Just a little background on the QTC.

We use ccarcqtq@yahoo.com as a repository for information for the newsletter. So if you have something for the QTC, please send it to the yahoo address. Do not send it to one of the editors as they will just have to turn around and resend it to the yahoo address.

Please make sure the article or information is complete. As we rotate editing the newsletter you cannot be sure which editor will be piecing the newsletter together.

Please remove as much formatting from within whatever program you are using (MSword, edit, clear, formatting) if you know how, before sending it to ccarcqtq. If you feel the creative urge to design a document—please open a design shop, but don't do it and then send it to us expecting to see your creative work transferred to the newsletter.

We do not edit, except to change fonts to a standard non-serif font (Arial which is easier to read than Times Roman). We will run a spell checker.

When first conceived the editors were given free license, it still is that way. It was understood they would endeavor to include everything submitted, within reason. For instance, off color jokes etc are not going to be printed.

Thanks,  
Chuck, N7BV & Bob K6MBY

Have an idea for a club program?  
Pass them along to the members of the program committee: Bill Carter, Janet Parris, or Chuck Jones.  
Thanks.

## 2 METER NETS

**CCARC :**

Every Thursday 7:00 pm on the W7FEL Repeater.

**ARES/RACES:**

Every Tuesday except 1st Tuesday of the month at 7:00 pm on W7FEL Repeater.

W7FEL Repeater: 146.76 MHz., offset down 600 KHz. with a tone of 100 Hz.

**ATTENTION!**

If you would like to see some photos of the W7FEL repeater site and equipment, check out the new page on our web site:

[www.olyham.net/w7fel\\_gallery.htm](http://www.olyham.net/w7fel_gallery.htm)







## VE Exam October 2, 2010.

**Chuck N7BV  
Paul W6IAM**



**Paul W6IAM**



**Dennis AD7TV  
AL W7YLV  
Jim K7QCK**



**AL W7YLV  
Jim K7QCK  
Tom KG7U**



## W7RJW “Net” Working

Some local nets to listen in on/participate in. This is one good way to learn how we communicate on the airwaves as amateur (ham) radio operators. I spent a year just listening to a couple of these nets and how experienced operators talk to each other, before I even tried for my Technician license. It REALLY helped me a lot. I strongly recommend doing this on a regular basis.  
Enjoy!

Sunday:

LDS (Latter Day Saints) Emergency Net (you don't have to be a member to participate) 6pm on 146.760

Monday:

Elwha Emergency Net 5:30 pm On 146.760

WARA (West Coast Amateur Radio Association) Club Net (Victoria, BC Canada) at 7pm on 146.840

Tuesday:

ARES (Amateur Radio Emergency Services) Net 7pm on 146.760 (except for the first Tuesday of the month, when ARES meets at the Clallam County Courthouse)

Wednesday:

WARA (West Coast Amateur Radio Association) Emergency Net 7pm on 146.840  
Simplex Net immediately following: on 146.580

Thursday:

CCARC (Clallam County Amateur Radio Club) Net 7pm 146.760

73 W7RJW Rebecca J. Winters

CCARC & CCARES Net Control Coordinator

## **Wanted Treasurer**

As the saying goes. all good things must come to an end. David, KE7JEJ has informed us he will be moving on with his personal life. This leaves the club looking for a replacement this fall. Now it shouldn't be hard, here is a list of attributes David has displayed:

***Ensure club dues are collected.***

Be able to leap tall buildings in one (OK two) bounds.

***Maintain up-to-date financial records.***

Be able to out run a speeding bullet.

***Ensure club bills are paid on time.***

Be able to start BBQ fires with Heat vision.

***Attend all Club meetings, board meetings, and VE examination dates to collect club monies, as humanly possible.***

Have X-ray vision.

***Present financial information at meetings as necessary and monthly to the newsletter.***

Have a suit that bullets bounce off of.

***Assist the board in preparing the yearly budget.***

Be able to hear what is being said at 100 paces.

**CONTACT ANY BOARD MEMBER.** See QTC.

**CLALLAM COUNTY AMATEUR RADIO CLUB**  
**Minutes of the General Meeting 8 September 2010**

The meeting was called to order at 1902 by the Club Vice President Dennis Tilton, AD7TV. Twenty-five people attended the meeting.

First said we said the Pledge of Allegiance, and then we had self introductions around the room.

Dennis introduced our guest speakers from the Clallam County Emergency Management Division (EMD). They were Jamye Wisecup, Program Coordinator and Al Camin, Neighborhood Watch Coordinator.

Al gave us a summary of the activities that Emergency Management is involved in. He put special emphasis on the lessons learned from Katrina. Things like, some people refuse to leave their pets behind even at their own peril. Store at least one pair of shoes with the soles up. No glass can get in that way. He emphasized that Clallam County is basically a one road in and one road out location. We need to prepare for an extended time without food and probably even medical assistance. Weeks, not days. You need to think through your particular situation. They like the "Vial of life" program that Fire District 3 has implemented. EMD is trying to spread it to the rest of the County.

Jamye talked about local communication centers. Cert teams and some of the special teams such as those that are taking care of animals during emergencies. Map you Neighborhood is also a big help. She summarized what some of the other locations are doing like Joyce.

2000: BREAK

2013: Dennis started the business meeting. Chuck N7BV described the silent key swap meet that some of the members are working on. It was decided that it will be on a weekend and that Club members will have first access to the equipment. Thirty five percent of the sales will go toward the Club. The sale will probably be the weekend of the Sept. 25<sup>th</sup>.

Chuck asked for volunteers to proctor the sale. Six people volunteered. Rik will get information about the sale up on the Club's web site.

The minutes of the previous meeting were approved as published in last month's QTC.

2031: The motion was made and approved to adjourn the meeting.

Bill Carter, W7WEC  
Secretary, CCARC

## FOR SALE OR TRADE

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### For Sale

1 ea Yaesu FT101(no suffix) (power cables for 110ac and 12dc) and matched Yaesu Amplifier FL2100B \$300.00 for both.

1 ea Yaesu SP101 phone patch \$50.00

2 ea Heath Cantenna @ \$10.00 ea.

1 ea Heath SB220 1500+ pair 3-500z amplifier (no mods) clean with original manual \$500.00

1ea Uniden PC77 CB Base station \$10.00

1 ea Microdata SWR meter 20 to 2000 watts 1.8-30 MHz. \$20.00

1ea AEA PK232 Modem (no cables or power supply) \$25.00

Call after October 18th. Bob K6MBY 582-9116

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**Your Ad Could Have Gone Here**



Here is an interesting piece from the latest The ARRL Contest Update for September 29, 2010. Ward has visited with our club on several occasions. So as they say, get involved, it is your club, your hobby. Chuck, N7BV

### **"About Five Years Before You Did"**

It's a common question to a more experienced ham, "What was the best time to get into ham radio?" Why is it that the answer always seems to be, "Oh, about five years before you did," or the equivalent? No matter what, there is always somebody who seems to have been around when the DXing was easier, the pileups more mannered, the bands open longer, and the homebrewing brew-ier. It never fails. (Just remember, young folks, they got the same jazz from their elders when they got started!)

Sometimes I think maybe we should have all just thrown our radios away after 1959 (or 1947 or 1932 or 1927 or...) since nothing could ever be that good again. After all, 10 meters was open 24 hours a day and you only had to sneeze into the microphone to fill your log with DX while running only 5 watts of AM from a 6L6 rig built from a kitchen bread pan and connected to a dipole in a tree. Sigh. (For the record, I got licensed in 1972.)

Pssst - here's a secret - every year is a golden year! I just got back from a couple of digital communications conferences and let me tell you that digital is exploding in any manner you care to evaluate; modulation, protocol, activity. For example, WØYK just checked in with a claimed score of 5024 QSOs from P49X in last weekend's CQ WW RTTY contest. A couple of years ago, the 5000-QSO level was considered fantasy for a single-op station.

Golden ages are not incremental - they stem from breakthroughs or sudden changes in the environment. The Internet and Solar Cycle 19 have a lot in common. We are seeing a dramatic convergence of technologies that are enabling an explosion of digital modes, fertilizing innovation and experimentation. The latest version of F6CTE's free multi-mode software, [MultiPSK](#), has 87 different modes to choose from. That's a far cry from when I got into ham radio and it was pretty much RTTY, SSTV, and Fax warbling away around various calling frequencies.

A presentation by Bruce K6BP at this past weekend's TAPR Digital Communications Conference showcased the new [Codec2 Open Source digital voice codec](#) for low-bandwidth channels, such as HF ham radio. The primary developer is David Rowe, VK5DGR and his work is a significant advance in the communications state of the art, one aspect of Part 97.1's Basis and Purpose for Amateur Radio. While digital voice is not yet a contesting mode, that day will surely come.

So look around - somebody's having a golden age right now! Have you a computer with a sound card and a voice rig? You're in! Care to join the fun?

73, Ward NØAX"

### **CCARC Committees**

**Activities Chair:** Callie Kroll N7YMU

**Education and Training:** Chuck Jones N7BV

**Field Day Co-Chairs:** Dennis Tilton AC7TV, Al Fisk KD7TFK, George Hutchinson W7TTY

**Health and Welfare Co-Chairs:** Chuck Jones N7BV, Rich Golding N7NCN

**Membership Chair:** Becky Winters W7RJW

**Net Coordinator:** Becky Winters W7RJW

**Program Co-Chairs:** Janet Parris WA7JEP, Bill Carter W7WEC, Chuck Jones N7BV

**Public Relations Chair:**

**Publications (Newsletter):** Bob Sampson, K6MBY, Chuck Jones N7BV

**Technical Co-Chairs:** Bob Sampson, K6MBY, Steve Debiddle, W6MPD

**Web Site Administrator:** Rik Scairpon WX7RIK

**FROM OUR TREASURER:**As of September 30<sup>th</sup>, 2010:

First Federal Savings &amp; Loan of Port Angeles Balance: \$ 8,284.82

Outstanding Cheques: - 90.45

**Checkbook Balance: \$ 8,194.37***David R. McCoy,*

KE7JEJ

CC-ARC Treasurer

**Birthdays for**

Lapin, Allen, KD7JTH, Oct-05

Barrett, Warren E., KC7VXT, Oct-11

Mack, Dennis O., KE7CXL, Oct-15

Fromm, Robert E., Sr., WB7EGD, Oct-16

Sampson, Robert F., K6MBY, Oct-21

Hadley, Mary T., N7WVT, Oct-24

Koehler, Sheldon W., N7XEI, Oct-24

Sudela, Francis E., KE7GIX, Oct-26

Blatter, Wilburt, KN7R, Nov-02

Gallauher, Don Theron, W7DTG, Nov-04

**YL's Birthdays for the same period:**

Metz, Pamela (Robert L, KF7JQV), Oct-19

Edes, Glo (Richard, WA6CUE), Oct-21

McCoy, Susanne (David R, KE7JEJ), Nov-06

**Birthday!****COMING EVENTS**

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PACIFICON 2010 Is Coming Soon!  
 Ham Radio Convention October 15-17, 2010,  
 For Event Schedules, Latest Updates and  
 Ticket Sales go to: [www.PACIFICON.org](http://www.PACIFICON.org)

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**NEXT YL LUNCHEON****November 12th**Chestnut Cottage  
929 E. Front - Port Angeles**Time: 11:30 a.m.**

**Find us on the web at**  
**www.olyham.com**  
**Check it out. Lots of**  
**information about ham**  
**radio in Clallam County!**

**2010 - CCARC Ladies Luncheon Schedule****November** - Chestnut Cottage -  
929 E. Front - Port Angeles**December** - Cedars at Dungeness -  
1965 Woodcock Rd. - Sequim

Description	Time/Date	Location	Contact
Clallam County ARES/RACES meeting	7 pm, first Tue of every month	Clallam County Courthouse EOC, 223 E. 4 <sup>th</sup> St., PA	Dan Abbott N7DWA 360-582-3824
Clallam County Amateur Radio Club general meeting	7 pm, second Wed of every month	Olympic Hospital Linkletter Room, PA	Tom Newcomb KE7XX 360-452-8228
Clallam County Amateur Radio Club social breakfast	8 am, first Sat of every month	Joshua's Restaurant Hwy. 101 & Del Guzzi Dr.	Tom Newcomb KE7XX 360-452-8228
Clallam County Amateur Radio Club YL social lunch	11:45 am 2d Fri of every month	Rotates - announced on Thursday night Net (See QTC Newsletter)	

**We welcome new members:**

Russ Fish, K7INA and  
 Spencer Marcy, KF7JQU

**CLUB OFFICERS For 2010****President:** Nita Lyman KE7DRT 360-457-5022 Nita\_lyman@yahoo.com**Vice President:** Dennis Tilton AD7TV 360-452-1217 3tiltons@wavecable.com**Secretary:** Bill Carter W7WEC 360-6814375 w7wec@arrl.net**Treasurer:** David McCoy KE7JEJ 360-457-8550 mccoy.d.r@olypen.com**Board Member (Chairman):**

Johan Van Nimwegen KO6I 360-681-7300 jvn@olypen.com

**Board Member:** Al Dawson W7YLV 360-457-0752 adawson@tfon.com**Board Member:** Chuck Jones N7BV 360-452-4672 n7bv@yahoo.com