

CLALLAM COUNTY
AMATEUR RADIO
CLUB

QTC
MAY 11



Get Your License Here!

Our April 23d VE Exam Session
produced

13 new Technicians
&
5 New Generals

Thanks to all the VE Examiners
&
Class Instructors

Chuck N7BV
ARRL VE-L

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 sent 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



**Club Program May 11,
2011**

**The Other Side of Our Sheriff's
Department**

The Clallam County Sheriff's Department just patrols and gives tickets – right. Wrong. OK, they lock up criminals. That's still not all they do. As Ham Radio Operators we know about ARES. But what other services do they provide? They have a neat Web page, but there is also the Cell Phone Bank, information about when should you call in reports of suspicious activity, Nixle, and Neighborhood Watch. Come to the Meeting this Wednesday as Al Camin of the Sheriff's Department gives us the scoop on these programs.

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.

**CLALLAM COUNTY AMATEUR RADIO CLUB
CLALLAM COUNTY AMATEUR RADIO CLUB
Minutes of the General Meeting 13 April 2011**

The meeting was called to order at 1900 by Club President Becky, W7RJW. Twenty eight people attended the meeting. We met at the Port Angeles Fire Station.

First there was the Pledge of Allegiance. Then there were self introductions around the room.

Announcement: Pancake Breakfast. @ Port Angeles Fire Department. Saturday, May 21, 8 am to 11:30 am. Pancakes, Sausage, Apple Sauce, Bananas, Coffee and Juice. \$5.00 Adults * \$3.00 Kids 3-12 * Under 3 Free. Tickets sold at the door.

Presentation: Yellowstone in Winter by Jim Hadlock, K7WA. Jim and his Wife, Sharon spent a few winters there as volunteers. They described the conditions they encountered and the beauty of the park along with pictures. This included some amateur radio operations.

2000: Break

2015: Business meeting.

Minutes of last meeting were approved as published in the May QTC.

Officer reports:

Secretary: None

Treasurer: \$ 9343 in Checking. Membership is currently 72 members. Bill, W7WEC reminded us that \$5,000 of that is obligated for a new repeater.

Chairman of the Board: None

Repeater Trustee: None

Activities: Quick discussion about food for field day: To be continued at the May meeting.

Pub Relations: Absent

Publications: Tom, W6LDX made a few comments about improving the PR of field day and Ham radio in general.

Membership: No input.

Health and Welfare: Let Chuck know if you know of anyone that is sick.

Technical: Bob, K6MBY suggested we may try to put a digital repeater into the Rack at the new Ellis DNR site.

Field Day: Chuck, N7BV reported that he received only one response to the request for what you wanted to do at field day. Chuck also discussed the Triplexer that's used for using three HF radios on one antenna. The article was published in the QST. A motion was made and seconded and approved to spend \$300 on building the Triplexer. Dennis, AD7TV will do the work.

Net: None. It was mentioned that there is a 6 Meter FM repeater on Blynn Mountain. It's on 53.370, 100~, and -1.7 Mhz.

Education and Training: Chuck, N7BV said we have a large class and expect to do exams for both Technicians and Generals.

Web site Administrator: Rik, WX7RIK mentioned that he set up the eMail capabilities of our domain and they are not being utilized. He'll bring it to the Board at their next meeting on May 2^{6th}.

Old Business: None

New Business: None

The Presentation next month is to be announced.

2100: The motion was made and approved to adjourn the meeting.

Bill Carter, W7WEC
Secretary, CCARC

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

73W7RJW Rebecca J. Winters

CCARES Net Control Coordinator

West End Coverage

The four port Arcom 810 controller order has been cancelled. There became too many negative comments from users and, after 3 months, Arcom still had not delivered the product. The main reasons for a four port controller rather than a less expensive three port controller is the desire to link with W5RFL's UHF repeater on Blyn. The W5RFL repeater is in the process of being sold but Chuck has assured me that the new owner is interested in linking Blyn with Striped Peak.

I am again researching four port controllers which are few and far between.

A design, i.e., frequencies, RF power, DC power, etc., for Gunderson Mountain is almost ready to go to the DNR, the site engineer and Forks Hospital. It should be ready by the end of May. The three vs four port controller does not make much difference in the design as far as the Gunderson end goes.

Bob

K6MBY

FOR SALE or TRADE

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HF Radio. Kenwood TS-430S. With mike, four filters installed and matching power supply. \$400. The radio was checked out and is working fine. This was donated to the club by an SK's XYL Contact Bill Carter, 360-681-4375

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2 Meter/440 J-Pole antenna. Same as Arrow Model 46/440.

Price. \$20.00 with CCARC paid up membership.

\$10.00 for new hams who take the CCAR course,

Bring new 2011 license or completed/passing form.

Pick up at 135 Rebel Lane. 1/4 mile south on Blue Mtn road Right on Rebel Lane.

Note: The antennas will be in a box, left of the left most garage door. A bank envelope will be in the box. (If I know you are coming and I am not here).

Burt Blatter, KN7R
135 Rebel Lane
Port Angeles WA 98362
360-457-4049
seaburt@peoplepc.com

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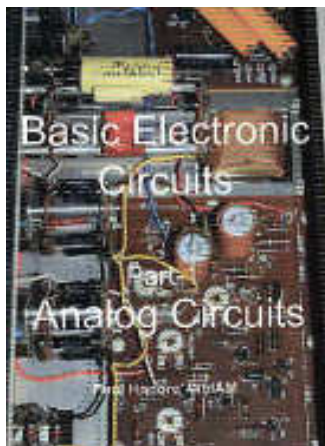
### Educational Videos

More than 2100 short educational videos on an incredible range of topics.  
<http://www.khanacademy.org/>

From Basic Addition, Fractals, etc. Watch the founder give the background and purpose at his TED video that is on the homepage The Non-Profit is now backed by Bill Gates foundation.

Worth checking out and passing on to friends with children in school, and as adults who want to refresh on some skills.

--Jeramey  
KF7PMC



Available on line from *Lulu Marketplace*.  
\$19.51

Basic Electronic Circuits, Part-1 Analog  
Circuits

108 pages, 8-1/2 X 11 paperback  
ISBN 978-1-257-38034-3

by Paul Honore' W6IAM

Beginning with Direct and Alternating  
Current generation, the text leads the  
reader through the description and  
operation of individual components, to  
their application in useful electronic  
circuits.

## **Pancake Breakfast**

@

Port Angeles

Fire Department

102 E. 5th Street

Pancakes, Sausage, Apple Sauce,  
Bananas

Coffee and Juice

\$5 Adults \* \$3 Kids 3-12 \*under 3

Free

Come out and support the Port  
Angeles Fire Department  
who support our Club by allowing  
us a meeting place and  
a place to hold our Classes and VE  
Test sessions

## **CCARC Committees**

**Activities Chair:** Callie Kroll N7YMU

**Education and Training:** Chuck Jones N7BV

**Field Day Co-Chairs:** Dennis Tilton AC7TV, Al Fisk KD7TFK, Bob K6MBY, Chuck  
N7BV

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

**Membership Chair:** Becky Winters W7RJW

**Net Coordinator:** Steven E. Brown NL7US

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

**Public Relations Chair:** Nita, KE7DRT

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

**Technical Co-Chairs:** Bob Sampson, K6MBY

**Web Site Administrator:** Rik Scairpon WX7RIK

**FROM OUR TREASURER**

As of May 31<sup>st</sup>, 2011:

No input....Ed

**COMING EVENTS**

**International DX Convention  
Visalia, California April 15-16-17  
<http://www.dxconvention.org/>**

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**Seaside Convention and Flea  
<http://www.seapac.org/>**

June 3, 4, 5th

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**08/12/2011**

**Pacific Northwest DX Convention  
Location: Everett, WA  
<http://wwdxc.org>**

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**08/13/2011**

**The Radio Club of Tacoma Hamfest  
Location: Spanaway, WA  
Website: <http://w7dk.org>**

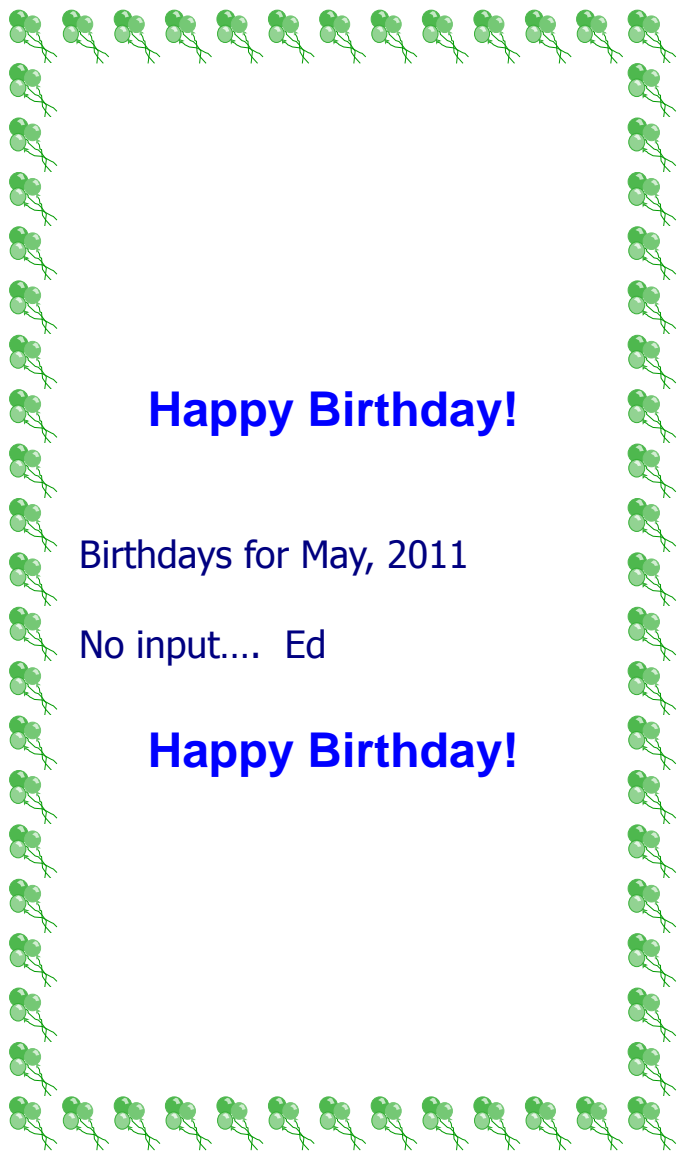
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**Happy Birthday!**

Birthdays for May, 2011

No input... Ed

**Happy Birthday!**



**NEXT YL LUNCHEON**

**May 13th**

**Downriggers  
115 E. Railroad Ave.  
Port Angeles**

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

**2011 - CCARC Ladies Luncheon Schedule**

Reservations are made for 11:30 - 2nd Friday of each month

- May - Downriggers - 115 E. Railroad Ave. - Port Angeles
- June - Mariner - 707 E. Washington - Sequim
- July - Gordys Pasta and Pizza - 1123 E. First St. - Port Angeles
- August - Tarcisios - 609 W. Washington - Sequim
- September - Sergios - 205 E. 8th - Port Angeles
- October - Fortune Star - 145 E. Washington - Sequim
- 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,<br>223 E. 4 <sup>th</sup> St., PA  | Al Dawson W7YLV<br>360-457-0752  |
| Clallam County Amateur Radio Club general meeting  | 7 pm, second Wed of every month | Port Angeles Fire Station<br>5th and Laurel, PA                   | Chuck Jones N7BV<br>360-452-4672 |
| Clallam County Amateur Radio Club social breakfast | 8 am, first Sat of every month  | Joshua's Restaurant<br>Hwy. 101 & Del Guzzi Dr.                   | Chuck Jones N7BV<br>360-452-4672 |
| Clallam County Amateur Radio Club YL social lunch  | 11:45 am 2d Fri of every month  | Rotates - announced on Thursday<br>night Net (See QTC Newsletter) |                                  |

**Welcome new members to CC-ARC:**

**CLUB OFFICERS For 2011**

**President:** Becky Winters W7RJW 360-928-0127 W7RJW@yahoo.com

**Vice President:** Al Popowski W7ALP 360-477-4037 alpop@wavecable.com

**Secretary:** Bill Carter W7WEC 360-6814375 w7wec@arrl.net

**Treasurer:** Ernie Griffith W7EWG 360-808-6668

**Board Member (Chairman):** Al Dawson W7YLV 360-457-0752 adawson@tfn.com

**Board Member:** Chuck Jones N7BV 360-452-4672 n7bv@yahoo.com

**Board Member:** Rik Scairpon WX7RIK 360-683-5625 WX7RIK@pobox.com