



CLALLAM COUNTY AMATEUR RADIO CLUB

Excerpt from ARRL Letter for September 3, 2015 The ARRL Letter profiles some of the damage in the Lake Chelan area.

Amateur Repeaters Fall Victim to Washington Wildfire

Two Central Washington repeaters, owned and operated by the Lake Chelan Amateur Radio Club, have been destroyed by one of the wildfires raging in that state. The co-located machines, one on 2 meters and one on 6 meters, were sited on Slide Ridge near Manson, Washington, in Chelan County. On August 27, the First Creek Fire completely leveled the building housing the repeaters. Scorched antennas and support structures are still standing but are likely beyond repair. The club's Roger Odorizzi, W7CH, said the repeaters had been offline for several days.

The site of the destroyed 2 and 6 meter repeaters on Slide Ridge, near Manson, Washington.



"We knew the fire had wiped out the power going to our site, but we hoped for the best, that our mountaintop building was possibly spared," he said. "Now we have confirmation this was not the outcome." Odorizzi said the area remains closed, and the club likely will not have access to it "for a long time."

The club's Ken Rau, K7YR, said the loss, in addition to the building, included the two repeaters, duplexers and antennas. The repeaters provided coverage in North Central Washington. Rau told ARRL that it's unlikely that the building housing the repeaters would be replaced. It once housed radio and TV broadcast translators, most no longer in use. Topography is also a factor. "This is a mountain site -- 4900 feet above mean sea level -- with power lines that were installed on a very steep slope."

Odorizzi said the club's foresight in tending the area around its 440 MHz FM repeater, located northeast of the city of Chelan, paid off. Although the fire took out power for 3 days, the 70 centimeter repeater site was saved because club members had taken care to clear brush and weeds from a wide perimeter around the building housing the machine.

"Get out there and do some weed abatement. The repeater you save may be your own!" Odorizzi said in a September 1 message. "The two repeaters we lost were on another mountaintop but were surrounded with a brushy area."

Odorizzi said recent rainfall in his area has helped to dissipate the smoke from the wildfires and dampened the flame-charred ground. Much cooler weather also was making life easier for the firefighters. "Locally, fire is not a threat now," he added.

Posted by: David Smith <kb7psn@yahoo.com>

Greetings to all CCARC members.

The summer season is beginning to wind down. The past few days have given us some well-needed rain. The trees seemingly are turning brown a wee bit early, and the nice warm mornings seem to have been taken off the list.

All this means it is time to consider what outside (antenna) work you will be needing to accomplish and start getting the materials on hand for the project(s).

The club is still in the throes of the review and revision(s) of the club bylaws, and I believe that this week's board meeting, as well as the general meeting on Wednesday will see a portion of the time devoted to status and further comments or revisions.

I will be following the proposed standing agenda just to see how well it will work.

Prepare for fall. 73, George W7TTY

> ham radio in Clallam County

		CCARC Meeting Schedule
	Description	n <u>Time/Date Location Contact</u>
	Clallam C	ounty ARES/RACES meeting
		7 pm, first Tue of every month,
		Clallam County Courthouse EOC, 223 E. 4th St., PA,
		Bill Carter, W7WEC 360-681-4375
	Clallam C	ounty Amateur Radio Club general meeting
		7 pm, second Wed of every month,
		Port Angeles Fire Station, 5th & Laurel Streets,
		Chuck Jones, N7BV 360-452-4672
	Clallam C	ounty Amateur Radio Club Social Breakfast
		8 am, first Sat of every month
		Joshua's Restaurant Hwy. 101 & Del Guzzi Drive,
		Chuck Jones, N7BV 360-452-4672
		Board Meeting
		As Announced
		As Announced
		Dennis Tilton AD7TV
		ountry Amateur Radio Club YL Social Lunch
		11:30 am 2nd Fri of every month
		See Above Schedule
		Chuck Jones, N7BV 360-452-4672
Find us on the web at www.olyham.net		
Check it out!		Have an idea for a club program?
		Pass them along to the members of the program committee:
Lots of information about		Paula KZRAX, Bob ALZKK, or Chuck Janea

Paula K7PAX, Rob AL7KK, or Chuck Jones.

SEPTEMBER 2014

August 11 2015 Board Meeting

0905: Bill C. W7WEC, Doug WB4KGY; Ernie W7EWG; Mike R. KF7VZZ; Chuck N7BV; Bill Mc W6JEQ; David H. KE7TTT

After a short discussion it was agreed to not discuss the DRAFT. Bylaw review was put off until everyone had reviewed the documents.

Ernie reported it looked like we would make about \$2000 from the Firework Stand.

A discussion on what we could do besides the Firework Stand to make money. Nothing was found that would make as much money as the Firework Stand.

Forks will possibly switch to a large beam to hit the Striped Repeater.

It was discussed as our repeater is less than busy, consideration should be given to link it to another system to allow more use locally.

It was decided to prepare a list of "Elmer's" to be passed out at our class sessions.

Chuck to Email the Mike and Key Clubs list of Elmer's,

Looking into getting ID badges for new members. Sheldon volunteer to give it a try after receiving 'art-work'.

A calendar for the Newsletter and or the Website was discussed with no resolution other than to look into it.

Discussion on whether to cancel the monthly social breakfast, or what can be done to revive it.

1018 Adjourned

CQ-Contest:

The first indicators that Solar Cycle 25 may be similar in amplitude to Cycle 24

Until mid-2014 Solar Cycle 24 was remarkably quiet. Despite the steadily declining solar flux since mid-2014, the Sun's large-scale magnetic field suddenly strengthened late in 2014 reaching its highest value in more than twenty years. Using these and related observations, two Naval Research Laboratory researchers, Wang and Sheehy, predict in their August 2015 article in The Astrophysical Journal that Solar Cycle 25 may reach an amplitude similar to Solar Cycle 24.

Until the unexpectedly sudden and strong increase in the Sun's large-scale magnetic field, some solar scientists feared that S olar Cycle 25 might achieve a much lower amplitude than Cycle 24. Those fears might now be put to rest.

http://aasnova.org/2015/09/02/witnessingsolar-rejuvenation

73 Frank W3LPL

Saturday, September 5, classes began for the 2015 Clallam County Amateur Radio Clubs' Technician/General Classes and VE Exam Session. Several people showed for the class, the room was over half full! We could have as many as 15 or more exam-takers.

If you know of someone who is interested in getting their Technician's license, or who could use some help, send them our way. Our club's Technician/General Classes and VE Exam Session will continue on September 12 with review on the morning of September 19th. The Exam session will be at 1300 on September 19th.

2015 YL Luncheons: Reservations 11:30 2nd Friday of each m September - Asian Buffett (Rite Aid Plaza) PA October - Paradise 703 N. Sequim Ave Sequim November - Chestnut Cottage 929 E. Front PA December - Cedars at Dungeness	honth President: George Hutchison W7TTY Vice President: Dennis Tilton AD7TV Secretary: Chuck Jones N7BV Treasurer: Ernie Griffith W7EWG Board Member: Bill McPherson W6JEQ Board Member: Sheldon Koehler N7XEI Board Member: Jeramey Johnson KF7PMC
1965 Woodcock Sequim Find a wealth of information and links on the club website: OlyHAM.net Thanks to the website administrator,	Birthdays Lonnie Pollard KD70NB Oct 1 Bill Roberds KG70DW Oct 13 Pamela Metz KF7JQV YL Oct 19 Glo Edes WA6CUE YL Oct 21 Robert Sampson W6MBY Oct 21 Sheldon Koehler N7XEI Oct 24 Jerry Holmes KJ7DH Oct 27
Rik W7RIK We need articles for the QTC newsletter.	Treasurer's Report As of Aug 31, 2015 Bank Saving 3026.36
This is your newsletter. Tell us how you became interested in Ham Radio.	Bank Checking 3848.72 Savings CD 1007.96 Total 7883.04
What did you do over the summer? (just like school) huh!	Thanks, Ernie Griffith W7EWG CC-ARC Treasurer
Did you put up a new antenna, buy a new radio?	2 METER NETS
Tell us about it.	CCARC : Every Thursday 7:00 pm on the W7FEL Repeater.
Did you try a new mode again? tell us about it.	ARES/RACES: Every Tuesday except 1st Tuesday of the month at 7:00
The more you submit, the less blank space we will have!	pm on W7FEL Repeater. W7FEL Repeater:
Thanks, the staff!	146.76 MHz, offset down 600 KHz. with a tone of 100 Hz.