



The Centurion



The 3905 Century Club Monthly Newsletter

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Welcome!

Hello and welcome to the November, 2023 issue of the 3905 Century Club Centurion Newsletter. This month is the start of the Club's election season. Be sure to check out the election article by [Kirk, AA1NA](#) and [Paul, W1IP](#). [Dean's, KL7OR](#) column offers a look at the COA awards presented at the Eyeball. [Ben's, AE4NT](#) column gives us an update on the Master's Plaque Program, insight into the 1000pt Award and a potential new award forthcoming. [Mike, KU1V](#) continues to enthrall us with photo's and commentary on his Spring, 2023 National Parks adventures. Also check out [Gary's, K9GWS](#) news about the upcoming 160m season. There is also news from [Steve, K7QHU](#) about the CW Nets and an additional 20m CW net.



We are always looking for article ideas and contributions. As [Kirk AA1NA](#) would say—"The Centurion would not be the same without your articles"!

Please send articles or suggestion for articles to:

k7qhu@outlook.com.

Daylight Saving Time Ends on Sunday, November 5, 2023.

On Saturday night, clocks are set back 1 hour (i.e., gaining one hour) to "fall back." Sunrise and sunset will be about 1 hour earlier on Nov 5, 2023, than the day before. There will be more light in the morning. Most, if not all, of our nets will retain their Zulu start times. This results in the local start time of our nets being one hour earlier. Keep an eye on the club email reflectors for notices about any exceptions.



3905 Century Club Election 2024

Election 2024 is for President and Area Directors in even-numbered call areas.

Nominations for President open November 1, 2023 UTC (Zulu) and close December 20, 2023. Nominations for President may be made to your Area Director who will submit these nominations at any Board of Directors meeting during the Nomination Period. All club members may vote for President, regardless of their Call Area.

Nominations for Area Directors in even-numbered call Areas may be made by the nominee on any 3905 Century Club net and the Nominee must notify the Election Monitors, the President and the Chairman of the Board of Directors. After that, the Nominee will be placed on the ballot found on the club website. Only club members in the Call Area may vote for candidates of their Call Area.

Nominees may provide a picture and biography that will appear on the club website. Nominees are encouraged to also provide a statement of their vision and goals for the club in the capacity of the office they are running for.

Voting begins January 1, 2024 UTC (zulu). A Club member's ballot may be cast in one of four ways:

1. Vote on-line on the club website
2. Vote by email
3. Vote by USPS mail
4. Vote on the Air

Instructions for voting by any one of these four methods can be found on the club website www.3905ccn.org. Log in, choose 'Club Info' then select 'Elections' then select 'Election Info'.

One new change is that there will be an opportunity to vote on the air on a 40M SSB net or a 75M SSB net. These will be on the last day of the voting period, January 15 UTC (zulu). Details will be on the 'Election Info' page.

Please take some time for consideration and participation by service to the club as a candidate and also by voting in the Election. This is a fantastic way to have input and support our club!

Paul Lourd, W1IP

Kirk Frazier, AA1NA

Election Monitors, 2024

Dean's Column

Notes from the President

By Dean Davis, N7XG



I apologize for not sending an article to Steve for last months Centurion, but when I got home from the Eyeball I got a bug that lasted 3 weeks (no, it was not Covid); Anyway feeling much better now.

My week long journey to and from the Eyeball in Virginia was a blast and the Clay mobile held up without any repairs. I was looking for to more training on how to repair Jeep's. Got to operate in a bunch of new states this trip that will help me with my Clint Wise. Once we got to the Eyeball site I got to meet up with old friends and make eye to eye contact with many people I have only talked with on the nets. [Katie, K4TER](#), did an excellent job this year with the preparation and organization of this years eyeball and I think everyone had a good time. And of course out of her control several of the days were way too hot for a person like me from the "Left Coast".

I would like to remind everyone that election season is once again upon us that the folks from the 2, 4, 6, 8, 10, will be electing their area director and every one will have a chance to vote for the president. More information will be provided on both the nets and the reflectors.

Finally one of the jobs I get to do each year is seek out and find our overachievers by presenting them with an award of appreciation from both myself and the club at the annual Eyeball. Below is a list of recipients for this year.

CoA Webmaster	Matt Taylor	K2YS
CoA Century Club Cares	Robert H. Byers	W4RHB
W1BML Ambassador	Debbie J. Yarbrough	K9DBB
CoA Centurion Editor	Steve Davis	K7QHU
K7MFG Memorial NCS of Year	Virgil C. Warren	W9WWG
CoA Finance Committee	Craig McLoughlin	VE3CMB
KD3FM Annual Service	Kathleen R. Gilliam	K4TER
Area Awards Manager of Year	Mac McCracken	W6PNY
KE9OI Distinguished Service	John L. Bartholomew	N7JY
Mobile of the Year	Michael J. Rush	KU1V
Mobile of the Year	John F. Reisenauer, Jr.	KL7JR
Overachiever of the Year	C.W. Barnett	KM9U

Top Netter (Most Check-ins)	Jeff McCulloch	K4JEL
Rookie NCS of the Year	Jonathan L. Dorminy	KN4LGM
Sleeper	Jeff McCulloch	K4JEL
Eyeball Appreciation	Kathleen R. Gilliam	K4TER
Cert. of Recog. DX Bureau Reorg.	Dave Yarbrough	AI4K
Cert. of Recog. DX Bureau Reorg.	Debbie Yarbrough	K9DBB
CoA NCS Training Coordinator	Joe St. Columbia	N5MIG
CoA Awards Secretary	Ben Goldfarb	AE4NT
CoA Awards Committee	Ben Goldfarb	AE4NT
CoA Finance Committee	Johnny Allen	KI4WCQ
CoA Bylaws Committee	Eric Johnson	AA0HF
CoA Bylaws Committee	Ben Goldfarb	AE4NT
CoA Bylaws Committee	Johnny Allen	KI4WCQ
CoA Bylaws Committee	Dwight Greenberg	WF4H
CoA Bylaws Committee	Katie Gilliam	K4TER
CoA Membership Committee	Gary Slagle	K9GWS
CoA Presidential Advisory Committee	Dwight Greenberg	WF4H
CoA Secretary	Rusty Kirkpatrick	WU2T
CoA Secretary	Katie Gilliam	K4TER
CoA Treasurer	Gary Slagle	K9GWS
CoA Chairman of the Board	Clay Mayrose	WA6LBU
CoA YouTuber	Sammy Samulenas	KB1XP
CoA 40M Early SSB NCS of Year	Rusty Kirkpatrick	WU2T
CoA 40M Late SSB NCS of Year	Jeff McCulloch	K4JEL
CoA 75M Early SSB NCS of Year	Virgil Warren	W9WWG
CoA 75M Late SSB NCS of Year	Kirk Frazier	AA1NA
CoA 20M SSB NCS of Year	Virgil Warren	W9WWG
CoA 160M SSB NCS of Year	Jeff McCulloch	K4JEL
CoA CW and Digital NCS of Year	Chuck Barnett	KM9U

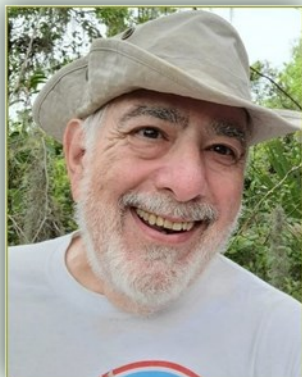
73,

Dean KL7OR

BEN'S COLUMN

Notes from the Awards Secretary

By [Ben Goldfarb](#), AE4NT



Happy Halloween, everybody!

In this month's column, I cover three topics. First, I provide an update on our new Master's plaque program. Next, using a distant echo by a still-prominent club member, we look at the ins and outs of the 1000-point award. Finally, I reveal a new award possibility that the Awards Committee will ask the Board to approve. So, let us begin.

Master's Plaque Program

Last month, I introduced our redesigned Master's Plaque, along with a program that would enable existing Masters to obtain the plaque at less than half the club's cost. The price we set was \$40, which was good for thirty days, a period that will have expired at the time you read this. After October 30, the price for existing Masters will increase to \$80, still a bit less than the club cost. Of course, newly approved Masters will receive their personalized plaques free of charge, as a benefit of their achievement.

The program has been a resounding success! We have twelve orders in various stages as of this date (late October). Eight have already been shipped, and we have received some very positive feedback regarding the beauty of the plaque from several Masters who have received theirs.

Although it is too late to take advantage of the special promotional price, existing Masters can still order a plaque for \$80 at the [Club website](#). This ongoing offer has no expiration date.

The 1000-Point Award

The following was published in the Centurion on October 1, 2001. Most of it is still relevant today. Its author is Jimmy Richardson, N5OHL, (pictured below), who was the Fifth Area Awards Manager from 1997 to 2018 and who hosted the 2007 Eyeball. I personally benefitted from Jim's wisdom and advice as I was growing up as a 3905 Century Club member. Now, over twenty years have passed since Jim wrote this article, but it remains an excellent introduction to the 1000-Point Award.

Without a doubt one of the most popular awards is the 1000-point award. This is the first of the really tough progressive awards and it is like working all states five times over using different stations. Alaska and Hawaii are the exceptions, because only one contact from these states is needed.

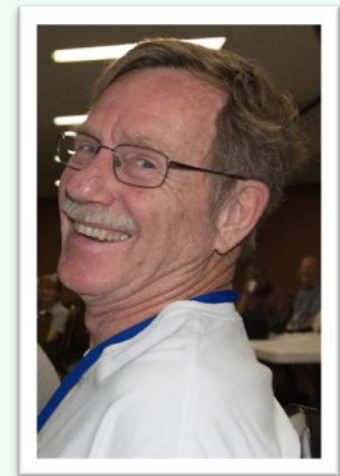
The major portion of this award is the “Prefix” page with five blanks next to the 48 states. Here you must not only work five different stations, but they must all have different prefixes. Some folks get a copy of the 1000-point award and fail to read the rules. You can easily slip up on this one.

Do not just start filling in the blanks. Read the rules. A prefix as stated in the club’s by-laws is whatever is to the left of the number in the call sign. For example, KB5GVR, KB1VU, KB3GN/m, and KB0W all have the same prefix, which is only the letters “KB”. Likewise, N2XTT, N0SD, N5UJB, and N1ZT all have the same prefix, which is only the letter “N”.

The number is not part of the prefix. Nowadays with so many vanity calls in existence, getting five different prefixes is much easier than it used to be. But do be careful in this area of the award and double check your application before sending it in to your area awards manager.

The other portions of the award include a mobile area where you must work any ten mobiles. And last is the DX area. You must work fifteen DX stations from at least five different countries. Remember when I told you to save those DX contacts?

One of the most often asked questions is about how to use the “wildcards”. For the 1000-point award, a “wildcard” is a contact made with a person that has already earned the 1000-point award. Their 1000-point certificate number must be on the card to be valid for use as a “wildcard”. *[For higher level progressive awards, a wildcard is defined as someone who has earned the next-lower 1000-point level. –ae4nt]*



For example, my 1000-point certificate number on 40-meters SSB is number 257. You may use up to four wildcards but only one per state and they may not be used in the mobiles or DX areas. You cannot use a “wildcard” on the 100-point or the 500-point awards (or the equivalent Level I or Level II on higher progressive awards.)

Now what do we do about the “Super Wildcard”? This is a holder of the Master’s Degree Award. The Super Wildcard can be used as an additional wild card. It can only be used on awards that already use wildcards. Right now, we have only eight Masters, so I suggest you use these only when you really need one. *[That was then, and this is now. Twenty-two years later, we have seventy-five Masters! –ae4nt]*

On the 1000-point and higher progressive series awards, the Super Wildcard can only be used in the state prefix area like a normal wildcard. A wildcard and a super wildcard can be used in the same state. Only one Super Wildcard per award application, and once it is used it may never be used again. I suggest you work every Masters Degree holder. Save at least one for use on the Poker Players award. As usual, the number must be on the card for it to be valid.

After you achieve the 1000-point, you may continue with the progressive series. The 2000-point and higher awards are just like working the 100, 500, and 1000 all over again. The same rules apply but you must use all new contacts.

Way out in front on 40 meters is Ricardo K8MZA with the unbelievable achievement of the 24,000-point award! On 75 meters KA1IFC, WY8V, and WB2RWT hold the top place at the 11,000-point level. Believe it or not, on 160 meters there have been seven 1000-point certificates earned. On the other nets such as CW, RTTY and PSK-31 no one has earned the 1000-point yet. *[This paragraph, of course, is outdated, but I include it for completeness and for history's sake. For those of you who are curious about how we have progressed since 2001, I give the current standings below. –ae4nt]*

Have fun working on your awards.

Jim N5OHL

Jim continues to be a prominent Club member as a member of both the Awards Committee and the Presidential Advisory Committee. He is Master #17 and Old-Timer #1. He holds a 17,000-Point Award on 40M SSB and a 12,000-Point Award on 75M SSB.

As I promised, here are the current progressive leaders:

40M SSB: N2XTT 46,000

75M SSB: N2XTT 22,000

160M SSB: AE1Q, KM5MS, and WT0A 4,000

40M CW: KK2M 1,000

Many band/mode combinations have not yet seen the 1000-point level reached. You can make your mark on Club history if you attain that level on one of them!

Potential New Award Forthcoming

Back in 2021, the Awards Committee created the Old-Timers program to recognize Club members in good standing with at least thirty years of membership. In addition to providing a free certificate and an Old-Timer number, the designation was foreseen for its potential in creating future awards based on contacts with Old-Timers, and to keep the Pick 30 Award viable by allowing substitution of an Old-Timer for an Original Charter Signer.

Now that we have a good base of Old-Timers – currently 41 – we have reached the point where both of those needs can be realized. **Fourth Area Awards Manager and Master #52 Johnny Allen, KI4WCQ**, provided the impetus to move the Committee forward by proposing the “Auld Lang Syne Award”, which will reward members who contact twenty-five Old-Timers. It will be endorsable in increments of fifteen additional Old-Timers.

This will not be a slam-dunk where you just fill out an application with existing contacts. We will establish a start date for contacts, which will coincide with the effective date of the new award. So, you will need to make new contacts with Old-Timers to obtain the award.

In the same motion we will send to the Board, we will ask that the Pick 30 Award be amended to include an Old-Timer as an equivalent to an Original Charter Signer. This move should make this award more easily attainable, as we have only one remaining OCS who is sporadically active on the nets.

More details will be forthcoming after the motion is approved by the Board of Directors. We anticipate implementation by the beginning of 2024 if all goes well.

I hope you enjoyed this month's column! I'll be back next month with more blathering. In the meantime, 73 all!

160m SSB NET NEWS

News about our nets from the Net Coordinators.

160m SSB Nets Start November 12th Zulu

Gary Slagle K9GWS

160 SSB Nets Coordinator

The 160m Net is the oldest Ham Band. It is sometimes called the Top Band or the Gentlemen's Band. If you listen to some of the QSO's on 160m you might wonder why it's call the Gentlemen's Band.

160m is one of the most challenging bands to operate on efficiently. The size of the antenna almost always requires the use of a compromise antenna. A half wave dipole is 253 feet long and for the antenna to work well it needs to be 125 feet in the air. This is beyond what most ham's can do.

Why would anyone want to operate on 160m? For anyone wanting to get his or her Masters degree it's required. As ham's we also like a challenge.

So what do I do? Wire in the air won't help you as much as wire on the ground. Verticals rule on 160m for distant contacts. It does not need to be a "real" vertical as long as the antenna radiates vertically. An inverted "L" works. That's what I use. An inverted "V" or helical wound antenna also radiate vertically. Below are a few links on antenna that you can build. They might give you a few ideas to start with.

Home Made Helical Antenna

<https://www.hamuniverse.com/k6mm160metervertical.html>

Commercially Available Random Wire that can be configured as inverted "L"

<https://ultimaxantennas.com/web/product/ultimax-dxtreme/>

I hope this gets you thinking about how to get on 160m. If you spend some time on the Internet you will find many other options.

Our first 160m net will begin November 12th at 4:00 Zulu. Hope to catch on the net.

73

Gary

K9GWS

CW Net News

Stephen Davis K7QHU

CW Nets Coordinator

160m CW Net Winter Schedule

The 160m CW Late net will run every other Sunday (Z) starting at 05:00z. The first net of the this season will be on:

Sunday (Z) November 12 at 05:00z

80m CW Net Changes

With the coming of the Daylight Saving time change, there will be some changes to the CW nets. Starting in November, the following changes will be implemented:

The Saturday (Z) 02:00z 80m Early CW Net is moving to Friday (Z) 02:00z.

The Monday (Z) 04:00z 80m Late CW Net is moving to Sunday (Z) and the time has changed from 04:00z to 05:00z.

20m CW Trial Net Addition

Over the past several months, I have noticed that the 20m band is usually open (longish) in the morning (at least on the East Coast) and then seems to shorten in the afternoon. I used the [International Beacon Project Transmission Schedule \(ncdxf.org\)](https://ncdxf.org) to help confirm what I was observing. I thought that a Saturday morning 20m Early CW Net might give our members who operate 20m CW a chance to make some new contacts. Thus, for the month of November, there will be the following 20m CW Net scheduled:

Saturday (Z) Morning CW Net starting at 13:00z.

If this results in additional check-ins, especially DX check-ins, then this could be made a permanent addition to our net schedules. I would appreciate any feedback!

We still need volunteer CW Net NCS's! Currently we only have 3 CW Net NCS's and we sure could use a few more!

73,

Steve K7QHU



The Internet Service Provider

By Dean, KL7OR

Much of my time this past month was spent dealing with issues caused by our internet service provider and I had to do a lot of coding to get the logger back on track. Also a big thanks to [Matt Taylor, K2YS](#) for his brainstorm idea that solved the IP blocking.

Take a look at the following list of perhaps if signs I was thinking this past month:

Top Ten Signs You Picked The Wrong Internet Service Provider

1. Their company logo: two tin cans and a length of string.
2. 2 You check out their address, and it's a phone booth containing a portable PC and an acoustic coupler.
3. Their chief technical officer lives in a 10-foot-by-7-foot shack in the woods.
4. Their proud boast: "We've been on the Internet since it was CB radio."
5. Their promo materials use the words information & superhighway in the same sentence.
6. You order an SLIP/PPP connection, email, and 2MB of server space for your personal Web site, and the
7. Voice on the other end of the phone asks "Would you like fries with that?"
8. "As seen in Better Business Bureau special reports."
9. "Access speeds up to 9,600 BPS in most areas."
10. They hawk both domain names and Rolexes on street corners.
11. They charge by the word

73,

Dean KL7OR

Mike, KU1V continues his trip to the western national parks. Now headed towards the northwest parks. Thanks Mike for taking us along on the trip!

Northwest National Parks

March 11, 2023

It was an easy drive from Redwood NP to Grants Pass OR, and then on to Crater Lake NP to participation on 40m EN March 12, 2023 (UTC). I wanted to see Crater Lake, but due to some road closures and several miles of added driving, I decided to stop just inside the park by an entrance sign on route 62. Crater Lake NP was the fifth NP, established in 1902.

<https://www.nps.gov/media/photo/gallery.htm?pg=146830&id=BEE18C1E-1DD8-B71B-0B51590AC298A184>



Enroute to Crater Lake NP, Not sure what he is plowing, but perhaps at very least, fills the time card.



Snow depth and road conditions change as elevation increases.



More snow...



KU1V, Crater Lake NP

The next morning turned out to be a long drive from Grants Pass, OR., to Mt. Rainier NP and then on to a lodging near Tum Water, (South of Olympia) State of Washington. However, this long drive included a great lunch break with 3905 Century Club's President, Dean KL7OR.



Dean, KL7OR and Mike, KU1V, Salem OR.

I Continued the drive via I-5, routes 12, 7 and 706 to the Nisqually entrance of Mt. Rainier NP. Mt Rainier is the fourth park created in 1899, under the National Park system.

https://en.wikipedia.org/wiki/Mount_Rainier_National_Park



KU1V Mt. Rainier NP (Nisqually Entrance)

Leaving Mt. Rainier NP, I drove to the area of Tum Water, WA.; for a good night's rest. This had been a long day, and I may have fallen asleep while walking toward the bed.

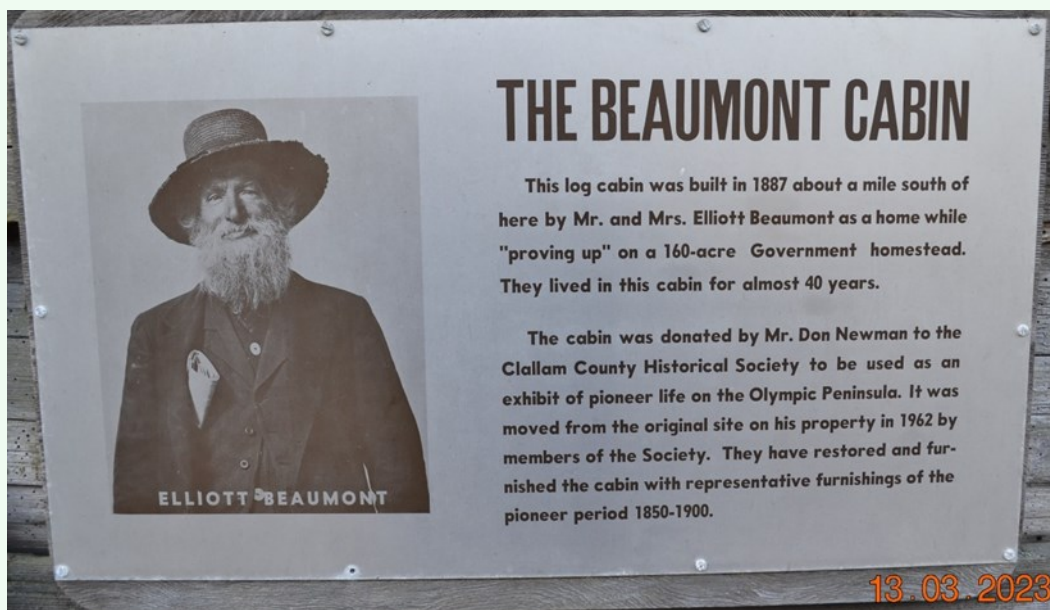
Next morning, I headed for Olympic NP via route 101 and the park entrance near Port Angeles, WA. This was a slow drive, but the reward was enjoyable landscape.



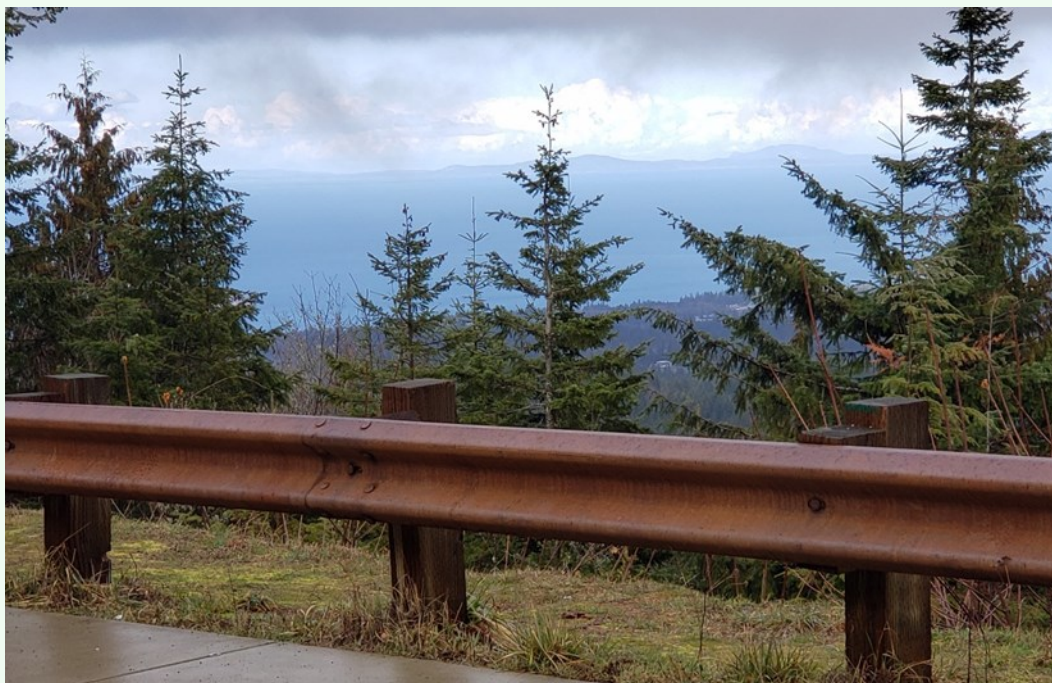
KU1V, Olympic NP visitor center.



The Beaumont Cabin



Historic old cabin located behind visitor center.



Operating location for the 40m EN; keep those antennas as high as

<https://www.nps.gov/olym/index.htm>

<https://www.nps.gov/olym/learn/photosmultimedia/photogallery.htm>

https://en.wikipedia.org/wiki/Olympic_National_Park

Tomorrow morning, I will be boarding a ferry boat from Port Angeles, WA, to the City of Victoria on Vancouver Island.

See you enroute!! Best 73, Mike KU1V

November 2023 Club Events

Note: Regular Board Meetings are always held on the second Saturday of each month, local time at 9PM Eastern, 8PM Central, 7PM Mountain, 6PM Pacific.



- **3905CCN Board Meeting: Saturday, November 11, 2023**

Did you know that videos of all Board Meetings are posted on the Club's YouTube channel? Courtesy of the Board and produced by Sammy KB1XP, you can view them at: [\(11\) 3905 Century Club - YouTube](#)



Weekly Zoom Meeting on Wednesdays at 01:30pm Pacific Time. Check your email for the Zoom log-in information.

Road Trips!

No Road Trips have been submitted to the Centurion for November.

CLASSIFIED ADS

This section is for members who would like to sell, swap, or purchase ham gear. If you would like to list your equipment here, please send the information to k7qhu@outlook.com. The deadline for ads is the 30th of the month.



No Member Classified Ads Were Submitted For This Issue



NET CONTROLLERS WANTED!

The Club runs CW nets on the 160m, 80m, 40m, and 20m bands. If you have ever thought you might like to try your hand at running a CW net, now would be a great time to volunteer. If you think you might be interested, check out the “CW Nets 101” page on the club website at: [The 3905 Century Club - CW Nets 101 \(3905ccn.org\)](http://The3905CenturyClub-CWNets101(3905ccn.org)). We really need CW NCS's as currently the 40M and 80M CW nets do not have Net Control Stations.

If you are interested in giving CW NCS'ing a go, please contact the CW Net Coordinator, Steve Davis, K7QHU (k7qhu@outlook.com) for more information.

By the way, the Club is always looking for Net Controllers for all nets and modes. If CW is not your thing, then please consider volunteering as an NCS for any of the other Modes. If you volunteer, you receive free NCS training and all the associated NCS benefits offered by the club!

Fun Facts About Our October 2023 Nets

Did you know we had **545 unique U.S. Stations** that checked into our nets during the month of October, 2023. Check to see if you made the list!

AA0BH	K2OCA	KA1FLH	KC9RP	KF0NEH	KM4P	KT2O	N8GHW	W4MJJ	WD2X	
AA0HF	K2SFS	KA2BCD	KC9THB	KF0NVL	KM6AOB	KT5OT	N8KLQ	W4RCX	WD9DWD	
AA0ZP	K2YS	KA2TIA	KC9YY	KF4DDJ	KM6KXY	KU1V	N8TCK	W4RWJ	WE4FUN	
AA1AL	K3LWL	KA2YDS	KD0BGA	KF4DMC	KM6UH	KU9O	N9CLD	W4SNT	WE5GNF	
AA1NA	K3VTS	KA2YEG	KD0GIX	KF4JLD	KM9U	KV0H	N9PWM	W4SVI	WF0Q	
AA1NZ	K4ATV	KA3DYL	KD0KPM	KF4KFL	KN0PWR	KX7VHF	N9UUX	W4TJW	WF4H	
AA1QW	K4BBH	KA3IVN	KD0QIX	KF5FWR	KN4CQB	KY1KY	N9VDT	W4TZB	WF4ROG	
AA3WD	K4BCF	KA3JPE	KD0WGB	KF5GTJ	KN4LGM	KY4VA	N9VKV	W4UIT	WG0I	
AA6PP	K4GCD	KA5GSS	KD2BMD	KF5IUM	KN4ZGY	KY4ZE	NC8I	W4ZDP	WI9CE	
AA9GC	K4HIL	KA5LYL	KD2DPO	KF7HNC	KN6HEC	N0BCP	NC8N	W5EH	WJ0B	
AB2VI	K4HZF	KA5PXE	KD2MRR	KG2BAD	KN6MRZ	N0F	NF0T	W5LPZ	WK1J	
AB4DA	K4INU	KA7EII	KD2RTJ	KG4KTL	KN6OJX	N0HPU	NH7DX	W5MKC	WN0P	
AB4EJ	K4ISG	KA7PHR	KD2YRB	KG4WHC	KN6OKZ	N0ISV	NI0A	W5MW	WN1F	
AB5EX	K4JEL	KA9MET	KD2YXE	KG4YZF	KN6RSX	N0PF	NJ2LH	W5MYR	WQ7V	
AB8YZ	K4K	KB0COE	KD2ZSA	KG4ZOD	KN6SLR	N0PUI	NO2CC	W5NF	WR8WM	
AB9HH	K4KRK	KB0EL	KD3Y	KG5FJV	KN6TJB	N0ZMC	NQ0R	W5RDO	WT3B	
AC0HF	K4LO	KB0HV	KD4CJO	KG5ICR	KN6TXR	N1ABY	NT4OM	W5SMB	WU2T	
AC1OC	K4MJF	KB1KUN	KD4DKV	KG5VLT	KN6UDK	N1OSI	NX1K	W5UOT	WW5DD	
AC2MT	K4MXW	KB1XP	KD4HEY	KG6SYA	KN6UIM	N1PGF	NY6G	W5WJN	WW9X	
AC5H	K5AIE	KB2WON	KD4NT	KH2SR	KN6YAS	N1QKC	VE6MUF	W5ZNV	WX4SW	
AD4TH	K5ESJ	KB3AY	KD4VZI	KI0HA	KN6YBR	N1TVU	VE6YPY	W6EQF	WY5DXD	
AD6MC	K5GEB	KB3LPE	KD5KKL	KI0Y	KN6YDQ	N1YXE	VE8AU	W6FUV	WY6N	
AD9CV	K5HLH	KB3OYO	KD5PYI	KI4EED	KN6YTK	N2DRP	VE8RST	W6PNY	WZ8Q	
AE0FC	K5TRM	KB3WFQ	KD5RGG	KI4FSZ	KO4FQY	N2IGW	VY0RST	W7BO	WZ9O	
AE0QG	K5WEL	KB3Z	KD7AXF	KI4KGK	KO4JQH	N2KED	VY1RST	W7PML	WZ9Y	
AE0TO	K6AEM	KB4BYH	KD8AVI	KI4MTM	KO4LEM	N2OWE	W0JKT	W7SCD		
AE0WD	K6BUV	KB4CWG	KD8SAV	KI4NBE	KO4MEX	N2XTT	W0RCH	W7WLL		
AE4NT	K6BWC	KB7DA	KD8WYL	KI4QMB	KO4PIV	N2ZDH	W0TRJ	W8ADJ		
AE8RN	K6MWS	KB7QKB	KD9PXZ	KI4WCQ	KO4SOW	N3KA	W1CSA	W8BI		
AF5NN	K6ODI	KB7RAC	KD9RNI	KI5NQL	KO4SSW	N3ROC	W1DRS	W8DDS		
AF5P	K6YEK	KB8UEY	KD9RRS	KI5RZS	KO4TRA	N3TKG	W1GF	W8IAO		
AF8GO	K7BNY	KB8UGP	KD9VVS	KI5SFP	KO4ULW	N3VEJ	W1HQL	W8JCS		
AG5PW	K7CDW	KB9MUH	KD9WIK	KI5VHC	KO4WHS	N3VET	W1IP	W8NET		
AG5SR	K7DWG	KB9UJF	KD9WNY	KI5WGA	KO4ZDC	N3YHM	W1LEB	W8RIH		
AG5T	K7IUQ	KC0BXB	KD9WSL	KI6DL	KP2JR	N4BOZ	W1N	W9CJX		
AG5Z	K7JXY	KC0DKI	KD9YVJ	KI7S	KQ0Q	N4FBM	W1OO	W9GEO		
AG7IK	K7MKA	KC0MO	KE0SAW	KJ4KVC	KQ4BGY	N4HHN	W1PEF	W9KVR		
AI4K	K7NHC	KC0WEA	KE0WJX	KJ4MSM	KQ4BST	N4HWK	W1WWA	W9NHE		
AI5CD	K7NM	KC1QIA	KE0WNL	KJ4RM	KQ4CHU	N4SJC	W2APD	W9WWG		
AI6J	K7OPQ	KC1RFM	KE0YW	KJ5AIM	KQ4DCT	N4UPX	W2FEC	WA0O		
AI8O	K7PGL	KC1YL	KE1AF	KJ5BBZ	KQ4DCY	N4VS	W2JLS	WA0ROH		
AI8W	K7QHU	KC2AES	KE2BYE	KJ5BGL	KQ4EGG	N4YDQ	W2QJ	WA1LNY		
AJ4NR	K7S	KC2DAQ	KE2REZ	KJ5BTU	KQ4EOO	N4ZOA	W2RCH	WA2BSP		
AK1SS	K7TSW	KC2DNA	KE3UY	KJ5CGJ	KQ4FNU	N5EMI	W2TI	WA2BTC		
AK6BL	K8BF	KC3AM	KE4HVT	KJ6EEP	KQ4FOH	N5F	W3BS	WA2JIM		
AL7MG	K8GIB	KC3QLV	KE4IFI	KK2M	KQ4FPS	N5KB	W3DON	WA2VQW		
K0BMN	K8ICE	KC3SNR	KE4VAM	KK4SGF	KQ4FSP	N5MIG	W3DOV	WA3CUC		
K0CCP	K8SSN	KC3SPT	KE5GY	KK6QMS	KQ4GFK	N5OHL	W3FN	WA3DHM		
K0DVH	K8WEE	KC3UKX	KE5RJJ	KK7EIS	KQ4GIR	N5OLA	W3QD	WA4BKL		
K0JEB	K8WGB	KC3VYB	KE7RG	KK7HNY	KQ4GSX	N5TFS	W3RLW	WA4HZR		
K0KLB	K9DBB	KC4KNM	KE8HBY	KK7JEV	KQ4HQZ	N5TKG	W4ADI	WA4NID		
K0MAN	K9DID	KC5JAV	KE8LGC	KK7NKV	KQ4JOC	N5WGA	W4CBH	WA5NIC		
K0RDP	K9GWS	KC5MNP	KE8OPG	KL7CCN	KQ4KHR	N6SGX	W4CGG	WA6LBU		
K0VE	K9HU	KC5THR	KE8OVP	KL7JR	KQ4KIC	N6TCO	W4CPO	WA7LET		
K1CCN	K9IKE	KC6ART	KE8RGA	KL7KWA	KQ4KXQ	N6WJN	W4EHZ	WA7OZT		
K1GRH	K9TPT	KC7ET	KE8RRG	KL7OR	KQ4LLM	N7F	W4HLJ	WA8ALQ		
K1KTF	KA0ARW	KC7HDE	KE8RYW	KL7RST	KQ4LTC	N7HRI	W4JLE	WA9UIR		
K1WIZ	KA0BMX	KC8GTJ	KE8UWD	KM4DCQ	KS4HE	N7HRR	W4JPS	WB0CSF		
K1ZK	KA0MR	KC8UC	KF0BFU	KM4GZG	KS5S	N7LCT	W4JTS	WB0TML		
K2LED	KA0SOH	KC9LFD	KF0EAO	KM4LVC	KS9WI	N7PLQ	W4KFH	WB5OZZ		

Did you know we had 51 unique DX Stations that checked into our nets during the month of October, 2023. There were 25 Canadian DX stations and 26 Other DX stations. As for new stations, we had 248 unique new stations check into the nets in October, 2023.

18 CANADIAN DX STATIONS

VA2TED	VE3CBK	VE9CZ
VA2WAW	VE3CMB	VE9SRC
VA3IN	VE3HMK	VY1TT
VA3INV	VE3KUZ	
VA3JEU	VE3OHC	
VA3TUV	VE3SIQ	
VA3YKT	VE3YWN	
VA7BKI	VE3ZSZ	
VA7CQ	VE6DDJ	
VA7CRA	VE7PTP	
VA7NMD	VE7RME	

26 OTHER DX STATIONS

6Y5CB	JAMAICA	40m SSB E	HP3EFS	PANAMA	20m SSB
8P4RG	BARBADOS	40m SSB DX	I8KCI	ITALY	40m SSB L
9Y4HP	TRINIDAD	40m SSB L	IT9JKS	ITALY	40m SSB L
CO1NB	CUBA	40m SSB E	J39DE	GRANADA	40m SSB L
CO4XT	CUBA	40m SSB L	M5AEH	ENGLAND	40m SSB L
EA8DMF	CANARY IS.	40m SSB DX	MW7KGR	WALES	40m SSB L
EA8DMF	CANARY IS.	40m SSB L	ON5RKN	BELGIUM	40m SSB L
EI9HW	IRELAND	40m SSB L	ON7HJA	BELGIUM	40m SSB L
F4JGF	FRANCE	40m SSB L	SM5FWW	SWEDEN	40m SSB L
F5VDM	FRANCE	40m SSB L	SV8OVZ	GREECE	40m SSB L
G1SDK	ENGLAND	40m SSB L	TG9AOS	GUATEMALA	40m SSB L
HB9TWU	SWITZERLAND	40m SSB L	UY2VM	UKRAINE	40m SSB L
HP1HLD	PANAMA	40m SSB E	XE1ADY	MEXICO	40m SSB L
HP3EFS	PANAMA	75m SSB E	ZF9RW	CAYMAN IS.	40m SSB L
HP3EFS	PANAMA	40m SSB E			

248 NEW STATIONS

AA6PP	KA0ARW	KD2YRB	KG4KTL	KN6YAS	N1QKC	W4ADI	WF0Q		
AB4DA	KA2TIA	KD2YXE	KG4WHC	KN6YBR	N1TVU	W4CGG	WW9X		
AB4EJ	KA3DYL	KD4CJO	KG4YZF	KN6YDQ	N2DRP	W4EHZ	WZ8Q		
AB9HH	KA3JPE	KD4DKV	KG5FJV	KN6YTK	N2OWE	W4HLJ			
AD6MC	KA5GSS	KD4HEY	KG5ICR	KO4SSW	N2ZDH	W4JLE			
AD9CV	KA7PHR	KD4NT	KG6SYA	KO4ULW	N3KA	W4JTS			
AE0TO	KA9MET	KD5KKL	KH2SR	KO4WHS	N3ROC	W4KFH			
AG5PW	KB0COE	KD5PYI	KI4MTM	KO4ZDC	N4BOZ	W4MJJ			
AG5SR	KB3AY	KD5RGG	KI5NQL	KQ4BGY	N4FBM	W4RCX			
AG7IK	KB3OYO	KD7AXF	KI5RZS	KQ4BST	N4HHN	W4RWJ			
AJ4NR	KB3WFQ	KD8AVI	KI5SFP	KQ4DCY	N4SJC	W4SVI			
AK6BL	KB3Z	KD9RNI	KI5WGA	KQ4EGG	N4UPX	W4UIT			
K0CCP	KB4CWG	KD9RRS	KJ4MSM	KQ4EOO	N4VS	W5EH			
K0JEB	KB7QKB	KD9VVS	KJ5AIM	KQ4FPS	N4ZOA	W5MW			
K0KLB	KB9MUH	KD9WIK	KJ5BGL	KQ4FSP	N5EMI	W5MYR			
K0VE	KB9UJF	KD9WNY	KJ5BTU	KQ4GFK	N5OLA	W5RDO			
K1GRH	KC0BXB	KD9WSL	KJ5CGJ	KQ4GSX	N5TKG	W5SMB			
K1KTF	KC0DKI	KD9YVJ	KK4SGF	KQ4HQZ	N6SGX	W6EQF			
K1WIZ	KC0MO	KE0SAW	KK7EIS	KQ4JOC	N7LCT	W7WLL			
K1ZK	KC0WEA	KE0WJX	KK7HNY	KQ4KHR	N7PLQ	W8ADJ			
K3LWL	KC1RFM	KE2BYE	KK7JEV	KQ4KIC	N8GHW	W8IAO			
K4BBH	KC2DNA	KE2REZ	KK7NKV	KQ4KXQ	N8KLQ	W8RIH			
K4BCF	KC3SNR	KE4HVT	KL7KWA	KQ4LLM	N8TCK	W9CJX			
K4HIL	KC3SPT	KE4IFI	KM4GZG	KQ4LTC	N9CLD	W9GEO			
K4MXW	KC3UKX	KE4VAM	KM4LVC	KS4HE	N9VKV	W9KVR			
K5AIE	KC3VYB	KE5GY	KM6AOB	KS5S	NQ0R	W9NHE			
K5ESJ	KC4KNM	KE5RJJ	KM6KXY	KT2O	NY6G	WA3DHM			
K6AEM	KC5JAV	KE8OPG	KM6UH	KX7VHF	W1CSA	WA5NIC			
K6BUV	KC5MNP	KF0NEH	KN0PWR	KY4VA	W1DRS	WA7LET			
K6MWS	KC7ET	KF0NVL	KN4ZGY	KY4ZE	W1LEB	WA8ALQ			
K7DWG	KC8UC	KF4DDJ	KN6HEC	N0BCP	W2APD	WA9UIR			
K7NM	KC9THB	KF4DMC	KN6OJX	N0HPU	W2JLS	WB0TML			
K8WGB	KD0BGA	KF4JLD	KN6TJB	N0ISV	W3DON	WB5OZZ			
K9DID	KD2MRR	KF5FWR	KN6TXR	N0ZMC	W3FN	WD2X			
K9HU	KD2RTJ	KF5IUM	KN6UIM	N1OSI	W3RLW	WE5GNF			

Exit with a Smile!

