August 2023

MONTHLY BULLETIN MARLBOROUGH AMATEUR RADIO CLUB INC. P.O. BOX 432 BLENHEIM NZ

UB CALENDAR

General Meeting;..... 10 Aug, 7.30pm, EOC

Social Group; 17 Aug, Dodson St Beer Garden

Committee Meeting; 24 Aug, 7.30pm, via Zoom

1. Video from Don L - Cars to Carrington10 Aug

2. Mid Winter Dinner......12 Aug

4. CONSTRUCTORS AWARD14 Sept

Editor: Caryl Simpson caryl@simtronics.co.nz MARC Contact: marcbranch22@gmail.com

2030 hrs 3876kHz VHF - USB Net Wednesdays

HF Net Tuesdays & Saturdays

144.150MHz 1930 hrs

VHF Mondays 1930 hrs 146.950MHz. 145.600MHz, 147.225MHz **Net Controller:** Rob Carter, ZL2IW

Website: www.zl2ks.org.nz

CONSTRUCTORS AWARD

14 September

I hope you are all busy working on your entries for this year's CONSTRUCTORS AWARD!

I think we had 8 entries last year and 9 in 2021. Let's try and beat that.

Make the judges work for their bribes!

(Entering the competition means you won't be asked to judge)

CONSTRUCTORS AWARD RULES

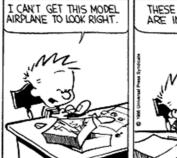
I don't think there are any, as long as you have made your construction yourself.

Construct anything you like, either from scratch or from a kit.

Most construct something amateur radio related but we also get a few electronic devices or computer related constructs. We have even had sculptures made from electronic/radio parts! If you are unsure, contact a committee member and ask.

On the night, everyone brings their entries and they are lined up on a table. After the meeting, each entrant is asked to describe their entry. The judges (sucked into it on the night) then judge the entries while everyone else enjoys a cuppa. The winner is then announced and is

the presented with trophy, which they get AIRPLANE TO LOOK RIGHT. to keep proudly on prominent display in their home, or radio shack, until next year.









MARLBOROUGH AMATEUR RADIO CLUB GENERAL MEETING at EOC, 13th July 2023 at 19.30hrs

Present: John Errington (Chair), Don Laing (Secretary), Greg Barton (Treasurer), Gerard Van Antwerpen, Bill

Cousins, Helen & Ron Harris, David Rothwell, Nick Batt, Wayne Parker, Grant Simpson.

Apologies: Ken Menzies, Ian Conway, Linc Teale

Visitors: Maricel Rothwell

Health & Safety: No issues raised

Previous Minutes: As published in Interface agreed by those present as a true and correct record - carried

Matters Arising: None

Correspondence: (since Committee Meeting 22/06/23)

Inward

22/06/22 NZART Examiner application for Gerard held until July Council meeting

24/06/23CARCWeek 26 activities02/07/23CARC'Hamlarks' magazine07/07/23NZARTCallbook 2024 digital version

08/07/23 NZART Draft constitution

10/07/23 Registrar of Incorporated Societies Law changes review - 2nd edition

Outward

26/06/23 P. Rennie Replacement tuner dimensions

01/07/23 CARC Cancellation of CARC weekly activities notifications

Distribution of above correspondence as applicable

Matters Arising:

Constitution Review - D, Laing advised that re-registration not required until 2026 and suggested waiting until NZART issue the model constitution for Branches

Finance & Membership: Membership 56 paid, 1 unpaid

Accounts (available upon request)

Income Interest

Payments Field Day toilet hire

- Order Number from Treasurer now required for all Branch 22 expenses so they can be tracked and future payments accounted for.
- Purchase of remote tuner held awaiting advice from S. Watchman & P. Rennie

Events:

31 July Chris Grant memorial service

12 August Mid-Winter lunch

19/20/21 August Lighthouse weekend

Repeaters & Systems:

Acknowledgment to Grant Simpson for the dedicated work he has carried out to date over many decades.

Kaikoura - David Rothwell has collected repeater & associated equipment. To collect aerial from Grant.

Brayshaw Park - Nick & Gerard now have and just have to sort out antenna rotator control.

- Park internet fault at Wood Workers Guild still outstanding.

Picton - Intermittent operation. David Rothwell to investigate.

Alternative repeater site - Await advice from Graeme McKay & Paul Rennie.

Speaker Schedule

Tonight John E - Antenna software (Antennas Part 3)

August Don L - "Cars to Carrington" September - Constructors Award

SAR / AREC - Paul Rennie

Meeting held with EOC & SAR. Favourable attitude to AREC and to await EOC negotiations with Marlborough District Council.

Advised that meeting to be held with AREC Regional Manager, Lindsay Ross, 31 July 2023

GENERAL BUSINESS:

Call Book Format - this will now be a digital format download. Due to RSM requirements detailed call-sign address will be excluded.

VK Tasman low-band contest this weekend

David Rothwell advised that he will be away during August & September

Meeting closed: 20:10

Next Committee meeting: 27th July 2023 by Zoom, 7:30pm **Next General meeting:** 10th August 2023 at EOC, 7:30pm

Presentation: John Errington provided an informative & interesting presentation on antenna modelling

MARLBOROUGH AMATEUR RADIO CLUB COMMITTEE MEETING via Zoom 27th July 2023 at 19:30 Hours

Present: John Errington (Chair), Don Laing, Greg Barton, Graeme McKay, Gerard van Antwerpen, Paul Rennie,

David Rothwell

Apologies: Stuart Watchman, Nick Batt **Health & Safety:** No issues identified

Confirmation of last Committee meeting minutes: Confirmed as correct Moved JE, Seconded GvA, Passed: All

Matters Arising: None

Correspondence: (since GM MOM 13/07/23)

Inward:

20/07/23 David Rothwell Picton repeater report & E-log 24/07/23 CARC Hamlarks magazine Kaikoura repeater update

26/07/23 NZ Post PO Box agreement revised conditions

(Terminated Box mail removal & returned to Sender)

Outward:

17/07/23 Paul Rennie AREC meeting 31 July with AREC Regional Manager

24/07/23 Paul Rennie AREC Regional Manager itinerary

24/07/23 Paul Rennie AREC meeting 1st August

Matters Arising: None Finance: (In Committee)

Treasurer presented his report

Motion: The Accounts be accepted and the payments approved. Moved: GB / Seconded: JE / Passed: All

Membership 57 (paid)
- Income: Interest
- Payments: Nil

Events:

Chris Grant's Memorial service 31 July International Lighthouse weekend 19~20 August

Monthly Lunch

Suggestion of 10-Pin bowling social event - to refer to General Meeting for interest.

Suggestion of Club visit to Weld repeater site to show club members typical repeater setup.

Suggestion of Club field day setup at public site to demonstrate to members.

Repeaters & Systems:

Kaikoura - To emulate Ward repeater signal to enable testing of repeater prior to site installation. Proposed that a completely independent separate site cabinet & system be considered however site ownership unknown.

During HF Net ZL4HK joined and, as he lived there, offered to be Kaikoura caretaker. Nothing will happen until mid-September when DR returns.

> Picton - Temporary batteries fitted and now operational. Original batteries 15+ years old.

Replacement batteries to be investigated and recommendation made.

Brayshaw Park - Was made operational however locking up and discovered that PC CPU was below minimum recommended specs and running at 100%. Nick B is away and Grant S has collected to rectify. Suggested that a new PC purchased that can handle updated Windows & Program software. Gv/Internet link fault to Woodworkers Guild investigated and seems to be mast head unit fault. To recover redundant units from Kart Club and replace.
DL

Repeater Logs - Suggested that Repeater logs be kept on MARC website to enable viewing prior to a site visit. Maybe use a duplicate book at each site and when written up duplicate page given to webmaster to update log accordingly
DT/GvA

Proposed Repeater Site - to investigate possible other sites from topo map review

GMcK/PR

DR

DR

Speaker Schedule:

August Don L - Cars to Carrington video

September Constructors Award

October Paul R – Marlborough Lines DMR system construction

November Graeme McK - Astronomy

AREC: PR

- Visit by Lindsey Ross, AREC Regional Manager with meeting arranged for MARC committee 31st July and AREC members 1st August.
- ➤ EOC Replacement Tuner PR confirmed that will just fit into existing pole cabinet. Await Stuart W advice to progress.
- > Charger Repair One ex-Police charger defective. Repair estimate \$120. To obtain order and proceed.

(Minutes continued next page)

Laptop / Starlink - PR to discuss with EOC management and advise.

GENERAL BUSINESS:

- Branch 22 Second Examiner - Was to be approved at NZART Council July meeting. To follow up

Meeting Closed: 20:50

Next Committee Meeting: 24th August 2023 (via Zoom)

DL

INTERNATIONAL LIGHTHOUSE WEEKEND



This event is taking place on the weekend of 19/20th August at, for us, Cape Campbell lighthouse.

It is NOT a contest as such, but the aim is to work as many other lighthouse-based stations around the world as possible. Hence it is quite laid-back and casual.

The station has to be operated from the actual lighthouse being activated, therefore we stay overnight in the old lighthouse keepers quarters, which were upgraded some years ago for the film "Light Over the Ocean", and is very comfortable and warm. When I say "we", there is a hard-core of seasoned members who have taken up the opportunity over several years now, but anyone is invited to join the party, keeping in mind that participants share the cost of the hire of the lighthouse premises (usually around \$50 each, depending on numbers). We travel by car, leaving Blenheim around 0800 on Saturday and will stay both Saturday and Sunday nights this year.

If you have not been to Cape Campbell before, this is an ideal

opportunity to see a part of the country otherwise only accessible via the foreshore at Marfell's Beach at low tide, unless you have farmer's permission (and a key) to use the road access. The access road is good this year!

The weather has usually been very kind to us. Only once can I remember arriving and putting up antennas in the teeth of a southerly gale and rain. If it sounds of interest to you, or you want more information regarding what to take (food, bedding etc) call Ian Conway on 027 661 3634 or email him tine.ian@farmside.co.nz.



MID WINTER DINNER (lunch)

ARMADILLO'S RESTAURANT Springlands Tavern
12th August

Start - 11.30am Meal Orders - 12 midday

RSVP - Caryl grant@simtronics.co.nz

Thanks to those who have already responded.

So far we have 16 confirmed, including one from Branch 26, and 4 apologies.

"Your father always drops off after lunch."

If you have yet to respond, and plan to attend, please let me know **BY AUG 10th AT THE LATEST.** This is so we can give an accurate number to the restaurant.

The club has radios available, as well as an antenna analyser, for members to borrow when required. Contact a committee member for more details if you would like to avail yourself of any of these. marcbranch22@gmail.com