QUA FARC



AUGUST 2017

VOLUME 25 ISSUE 8

Franklin Amateur Radio Club Inc NZART Branch 10

President: Mike Jane ZL1UOM

Vice President: Gary Landon ZL1WGL

Secretary: Tom McDonald ZL1TO Ph. 09 238 8580. 25 John St, Pukekohe 2120 E-mail zl1to@nzart.org.nz Committee: Ted Doell ZL1BQA, Durlene Griffin ZL1ULK,

Gary Collins ZL1GAC.

Club examiners: Ian ZL1PZ and Tom ZL1TO.

MEETINGS: The club meets on the third Tuesday each month, in the clubrooms, Stadium Drive Pukekohe at 7.30 pm.

Visitors welcome.

The committee meets on the first Tuesday of the month at 7.30 pm in the clubrooms unless advised otherwise.

Subscriptions \$20.00, family \$30.00.

Nets every Sunday at 9.00 am on 3.700 MHz and 9.30 am on the 146.900 MHz repeater. 2 metre frequencies are 145.775 MHz, then 146.625 MHz, and 146.900 simplex if repeaters off air

Newsletter: Editor Tom ZL1TO tom.mcdonald@xtra.co.nz A copy is sent to members and clubs in the Auckland area. Sent free of obligation by e-mail to anyone interested.

Cruising the Danube

Gary ZL1WGL has a presentation on his journey by river boat along the Danube earlier this year to show at the August general meeting. Members will be interested in the engineering aspects of the waterway.

Below: Floating hotel on the Danube



Developments in Pukekohe

The skate park next door has made progress despite the wet winter.

A developer is advertising an apartment block to be built just a hundred metres away, neighbouring the District Court and across the road from the skate park.

Photo at right from the skate park web site, and below from the current Franklin County News.

Club Notice Board

General meeting, Tuesday 16 August

The meeting commences at 7.30 pm.

After normal business we will have a presentation by Gary ZL1WGL on his recent experience cruising the Danube through Europe.

AREC Regional meeting, Thursday 17 August

At Papakura Radio Club 1930 hours. Topics to be covered include DMR radio and advanced HF networks.









Minutes of Franklin Amateur Radio Club (Inc) General Meeting held in the Clubrooms Stadium Drive on 18 April

The Franklin Junk Sale replaced the usual meeting.

Franklin Junk Sale

One misnomer is to describe the sale as disposal of gear that is no good any more!

This year we had offerings from three estates, together with smaller quantities of material from current members.

The committee was able to assess many items under operational conditions, and items with a good report were in demand. All of our shacks contain equipment that works well, and that is what we tend to use day by day. However we will have forgotten what some of our older projects were designed to do, and how to connect them to today's working station. Likewise, items that were set aside some years ago may have deteriorated and become risky to turn on again without some serious checking beforehand. So it is with gear from the estates, and with no-one around to explain the intricacies the new owners may be in the dark.

The sale was well attended, with all seats occupied. Purchasers came from as far north as Whangaparoa, and as far south as Wellington.



Minutes of Franklin Amateur Radio Club (Inc) Committee Meeting held in the Clubrooms Stadium Drive Pukekohe on 1 August 2017

Chairman Mike ZL1UOM opened the meeting at 1930 hours.

ZL1UOM, ZL1TO, ZL1BQA, ZL1WGL, Attendance: ZL1GAC.

Apology: ZL1ULK. Accepted. ZL1TO/ZL1UOM

The minutes of the July meeting were approved as a true record. ZL1WGL / ZL1UOM

Correspondence:

Inward: 1. Newsletters from Branches 03, 29, 65, 86 Outward: 2. To Greg Lowe re water use at skatepark, following a heated discussion with the contractor Jason Beaudry. Web site jstonesk8parks gives background to the contractor.

The Secretary is to write to Council only, advising that we turn water off when we are not here. The contractor in turning on the water is committing theft with intention. The Secretary will liaise with Ted on the wording of our message.

Inward correspondence was received and outward approved. ZL1TO/ZL1UOM



Above: At the sale.

Below: YLs pictured during supper.



Finance

Received: Sales \$625.00 in members sale, pre junk sale.

Subscription \$20 (in advance for 2018) Junk sale net proceeds on the night \$3645.20

Raffle at junk sale (net) \$76

Payments: Power bill \$46.98 reimbursed to ZL1TO.

Watercare \$22.46 (19000 litres June) No bill yet July. To pay one of the estates 50% of the sale proceeds.

To pay current power bill \$64.56

The finance report was received and approved.

ZL1BQA / ZL1WGL

Reports

AREC: The Coromandel multisport event will be monitored electronically by its own organiser.

Amateurs assisted at dispersal of the Americas Cup Parade on Thursday 6 July - Tom ZL1TO and Lynnette ZL1LL.

General business

Topics at coming meetings

August: Gary ZL1WGL on European canal cruising

September: Tom ZL1TO on extracting historical GPS data.

October: Ted ZL1BQA on QRP 40m transceiver.

November: Annual General Meeting

Amateur back on the air: Mike Derecourt ZL1BEV was up on 80 m recently.

Kevin Pope: Has become silent key. The Secretary is to send a card to the family if an address can be found.

The meeting closed at 2100 hours.

WHER BRANCAROS

- 03. Has had to postpone Merv's talk on the Auckland Music Scene scheduled for Saturday 29th. Merv's talk will take place possibly in August. Now planning a Show and Tell and possibly a video.
- 29. Chairman recently visited Bletchley Park. Members experimenting with FSQ. New licencee Dave ZL1RIT. Hamilton Market Day 26 August vendors from 8.00 am, buyers from 10.00 am. Construction of interface suitable for FSQ mode with circuit diagram and photos. Photos of wine tasting evening. Whangarei sale report.
- 65. DVD of amateur radio role in World War II on 2 August. Lease renewal. Report and photo of Franklin junk sale. Report of ZL1BNQ demonstration of SARTrack. Project evening revisit the trapped dipole. The electronic copy of Papakura newsletter is to be resend to committee. We now receive Papakura news by email rather than as a hard copy.
- 66. Cover photo Brynderwyn mast and historical article. Matthew ZL1YOT article on the 4Nec2 antenna modeling program. Meeting topic for 14 August "Meteor Scatter

Communication" by James ZL2ET. Hamilton Market Day on 26 August. Lease to be signed off. General meeting 11 September "Bring and Show". Protocol fault in the software controlling the Baofeng DM-5R. Resource Management Act changes come into effect 1 October. Whangarei Amateur Radio Club turns 70 years.

86. Equipment sale – with contact an address in a rest home. List of technical and historical books available from clubhouse library. Alan ZL1AUW article on performance of the pendulum clock and quartz crystal clocks in the clubhouse. Junk sale catalogue of items available in New

NZART Conference 2018

Remember to book your accommodation early as there is a limited number of motel rooms available in Mosgiel.

MZART

It's not them.

It's us.

Hamilton Amateur Radio Club

MARKET DAY

Saturday, August 26, 2017

Waikato Table Tennis Stadium, Edgecumbe Street

Vendors from 8:00am, Buyers from 10:00am

Food available.

All enquiries to: Market Day, Hamilton Amateur Radio Club, PO Box 606, Hamilton

E-mail: harcmday@nzart.org.nz

Web: http://www.zl1ux.org.nz/market day.html

Combined Auckland AREC Sections

The next meeting of the combined Auckland AREC Sections is to take place on 17th August at 1930 at Papakura Radio Club.

Topics will include an update on the VHF DMR system and how Auckland AREC is progressing with the use of the latest GPS equipped TP9300 radios in support of LandSAR. Also progress with the advanced HF radio base station networks will be explained.

FOR SALE:

Heavy winch for raising/lowering large beam antenna 60 feet 5/16 wire rope \$ 100.00

Gin Pole, self supporting 8mtrs From

Free with winch

Break In January 1977 to December 2001 Free

Admiralty Handbook of Wireless Telegraphy 1938 A collectors item Offers

Assorted winding wire, come and have a look!

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