



'UPWIND'

December 2014

THE HOME OF UNMODIFIED RADIO YACHTS.
KYOSHO SEAWINDS - TAMIYA YAMAHAS - FAIRWINDS -
WHITBREAD 60s - ONE CLASS DESIGNS

Annual General Meeting 2014 and Prize Giving

The Prizes were presented by Commodore Kevin Webb assisted by Bruce Watson.



Bruce receives the Summer Series Cup for winning the series.

Bruce also won the Autumn Series and was presented with the 'Mongoose Cup'.



Kevin was 2nd in the Autumn Series and was

presented his trophy by Bruce.

Geoff McGill was 3rd in both these series but was not present at the meeting and will be given these trophies later.

John Macaulay won the Winter Series 'North Shore Hobby World Cup' but was not at the meeting. Bruce and Kevin were 2nd and 3rd in that series and presented each other with those trophies.

Kevin Webb won the Spring Series with Bruce 2nd and Richard Plinston 3rd.

The first Divisional Series winners: Bruce Watson (A), Ivan Fraser (B) and Carol Bergquist (C) had been presented earlier in the year.



In the second Divisional Series John Macaulay (not present) won A division. Ian Bergquist won the B Division while his wife, Carol, won the C Division.

More prize giving on a later page.



NZRYS President's Report 2014

Donated boats 96 19 11

We have had several Seawinds donated to us this year to use as club boats, for resale to new members or as a source of spares.



Gerald Moss donated his boat 'Savannah 96' which was one of the original Seawinds. It was in good condition and has been used as a replacement for the club boat. It has been sailed by several members with some success, including race wins.



John Perkin with his boat when painted as NZL92

John Perkin also retired from sailing and donated his Seawind number 19 to the club. This had some problems around the keel socket and it leaked badly. I have taken it apart and will reinforce the keel area and rebuild it back to sailing condition for use as another club boat.

John Dowler didn't have room in his luggage to take his 11 back to the USA with him and this was



donated to the club. This one is quite old and needs new sails and quite a few replacement parts to bring it up to standard.

I would like to thank these members for their donations. The club will make the best use of these.

Club boat

The original Club Boat has suffered from hull damage for some years. It has a strut under the mast which eventually punctured the hull. The keel socket has also broken away from the hull. These were repaired with fibreglass but eventually the keel box became unglued. The keel has never been removed and it was solidly locked in place. It was decided that it was irreparable and, with a replacement available, the hull was scrapped and the boat has been stripped to recover parts to use as spares.

State of the Pond - update

The resource consent application for de-silting the ponds at Onepoto Domain was lodged on 8 July 2014, and the required iwi consultation with all 14 iwi was undertaken over the following two months, with no major requirements. However, the eels (taonga) will be rescued before de-silting and re-located, possibly to the Onepoto estuary as the closest suitable site. From there, they will have the choice of moving up the Onepoto Stream to Kauri Glen or heading out to sea to the Tonga trench to breed, depending on age.

Further information was requested by the processing planner at the end of September – in relation to the potential odour issues and visual effects of the geotextile bags while the extracted silt is drying. These questions have been responded to and no further issues are anticipated. To quote: "there are no show-stoppers."

The contract tender documents have been prepared and it is anticipated that a suitable contractor will be appointed by the end of this calendar year. This will allow for a start date towards the end of summer.

Carol Bergquist



Secretary's Report

Membership picked up this year with 24 paid subscriptions compared with 16 for the previous year. We were sad to lose a key member in Geoff McGill who we hope may return to rc sailing when circumstances permit.

Regarding membership it might be an idea to consider reducing the annual subscription to say \$25pp. Our bank balance is quite high and is sufficient to cover annual expenses. There could also be the possibility of including a young person of school age in the parent's subscription.

We had a query during the year about Incorporated Societies and whether our group should be incorporated. On the face of it, it does not appear to be necessary in that -:

We do not lease, rent, buy or sell property, borrow money and enter contracts in our name. We do not employ people or raise funds to send members to a sporting tournament. We could do all these things if we were incorporated.

As an un-incorporated society the activities of our group are based on an agreement between members. We are responsible for our own financial arrangements as entrusted in the committee.

Peter Andrews, Secretary/Treasurer

Financial Report

Regarding our financial position we are currently financial with over \$4000 in the bank. If we were to cease activities the funds should be disbursed to a worthwhile cause. To this end it might be prudent to establish a set of rules to govern our activities including the process to wind up the group if it ever became necessary.

The funds the club receives through subscriptions and entry fee donations are used primarily to pay for engraving of trophies and back stands and AGM expenses. I purchase a few parts during the year, particularly servos if just to ensure a ready supply for members. The importer is somewhat tardy in maintaining stocks so we purchase parts whenever they come to hand.

2015 Racing Schedule

2 Nov 14		AGM	
9 Nov 14		Summer	1
16 Nov 14		Summer	2
23 Nov 14		Summer	3
30 Nov 14		Summer	4
7 Dec 14		Aggregate 1	4
14 Dec 14		Summer	5
21 Dec 14		Summer	6
28 Dec 14	Christmas	break	
4 Jan 15	New Year	break	
11 Jan 15		Aggregate 2	
18 Jan 15		Summer	7
25 Jan 15	Anniversary	Regatta	
1 Feb 15		Aggregate 3	
8 Feb 15	Waitangi	Fun Day	
15 Feb 15		Autumn	1
22 Feb 15		Autumn	2
1 Mar 15		Aggregate 4	
8 Mar 15		Autumn	3
15 Mar 15		Autumn	4
22 Mar 15		Autumn	5
29 Mar 15		Autumn	6
5 Apr 15	Easter	Fun Day	
12 Apr 15		Autumn	7
19 Apr 15		Lay Day	
26 Apr 15	ANZAC	Fun Day	
3 May 15		Aggregate 6	
10 May 15	Mothers Day	Fun Day	
17 May 15		Winter	1
24 May 15		Winter	2
31 May 15		Winter	3
7 Jun 15	Queen's Bday	Fun Day	
14 Jun 15		Winter	4
21 Jun 15		Winter	5
28 Jun 15		Winter	6
5 Jul 15		Aggregate 7	
12 Jul 15		Winter	7
19 Jul 15		Lay Day	
26 Jul 15		Spring	1
2 Aug 15		Aggregate 8	
9 Aug 15		Spring	2
16 Aug 15		Spring	3
23 Aug 15		Spring	4
30 Aug 15		Spring	5
6 Sep 15	Father's Day	Fun Day	
13 Sep 15		Spring	6
20 Sep 15		Spring	7
27 Sep 15		Lay Day	
4 Oct 15		Aggregate 9	
11 Oct 15	Presidents	Regatta	
18 Oct 15		Lay Day	
25 Oct 15	Labour Day	Fun Day	
1 Nov 15		AGM	
8 Nov 15			
15 Nov 15			
22 Nov 15			
29 Nov 15			
6 Dec 15			
13 Dec 15			
20 Dec 15			
27 Dec 15	Christmas	break	

Racing Committee Report

Over the past year we have seen periods of no wind and more recently one might say if not too much wind then too much rain!!

But during the year what keeps the club going is people turning up to race no matter the weather and those who topped the bill this year were Neil Purcell [163 race + ref] followed by Richard Plinston [162], Carol Bergquist [158] Terry O'Neill [156] and Kevin Webb [154]. All this is out of 165 races.

Also required are those who do the Refereeing and the big contributors here were Richard [25 times - somebody has to take the photographs!], Neil Purcell [18] John Macaulay [15 - would be nice if he knew some/any of the rules!] and Bruce Watson and Peter Andrews [13].

Another statistic is that for every race start Bruce Watson had he got either a 1st, 2nd or 3rd in 57% of them, Kevin Webb 48% and John Macaulay 42%.

It was really pleasing to see 3 new members join this year in Mike McCaw, Brian Stiff, John Hinton and Trevor Shoebridge and become regular attendees with Mike at 107 starts, and Brian, John and Trevor at 36, 28 and 28 respectively.

Finally as part of the race committee I would like to thank all those members of the committee and more particularly all those non-members of the race committee who offer so much helpful advice to committee members on a weekly basis!!

Remember humour makes the world go round. So happy racing in 2015.

Kind regards,
John Macaulay

Number	Name	Races	Total	Average	Wins	Places	Refs	Race+Ref	%Win+Place
1/100	Richard Plinston	137	633	4.62	18	42	25	162	37
14	Daniel Leahy	66	501	7.59	1	6	4	70	10
18	Geoff McGill	67	282	4.21	16	14	9	76	39
2	Tom Clark	6	47	7.83	0	0	0	6	0
20	Jim Keogh	29	280	9.66	0	0	0	29	0
21	Peter Andrews	128	792	6.19	7	23	13	141	21
24	John Hinton	28	272	9.71	0	0	0	28	0
28	Ian Clark	6	57	9.5	0	0	0	6	0
30	Kevin Webb	145	583	4.02	20	54	9	154	48
33	Bruce Watson	111	370	3.33	24	47	13	124	57
350	Kathy Simpson	1	10	10	0	0	0	1	0
40	Geoff Atkinson	17	95	5.59	2	2	0	17	24
400	Tony Vincent	1	10	10	0	0	0	1	0
478	Daniel Bush	6	33	5.5	1	0	0	6	17
5	John McCaulay	102	393	3.85	28	21	15	117	42
55	Ian Bergquist	133	824	6.2	7	18	9	142	18
6	Neil Purcell	145	945	6.52	3	22	18	163	15
64	Gary Irwin	112	629	5.62	8	17	8	120	21
66	Brian Stiff	36	308	8.56	1	1	0	36	6
72	Trevor Shoebridge	28	279	9.96	0	0	0	28	0
84	Ivan Fraser	136	894	6.57	9	15	11	147	16
85	Sam Lomax	12	120	10	0	0	0	12	0
85A	Brendan Lomax	6	60	10	0	0	0	6	0
9	Mike McCaw	99	813	8.21	0	5	8	107	5
90	Alen Reynolds	3	22	7.33	0	0	0	3	0
99	Carol Bergquist	156	1074	6.88	12	16	2	158	18
A12	Terry O'Neill	156	913	5.85	9	30	0	156	25

Minutes of the AGM

Minutes of the Annual General Meeting held in the AAFL clubrooms at Onepoto Lagoon on Sunday 02 November 2014 at 4:00pm.

Present: President Richard and 13 members.

Apologies: John Macaulay, Jim Keogh and Brian Stiff

Minutes of the 2013 meeting were received by Bruce Watson and seconded by Kevin Webb. Cd

Matters Arising: Silting of the pond will be covered by Carol's report on the lagoon.

President's Report : Richard's report covered the donation of several Seawinds most of which requiring remedial work to set them up as spare club boats. The introduction of ready set Seawinds has dispelled somewhat the possible demise of the Seawind.

Secretary's Report. Membership is up and is reflected in the bottom line.

Financial Report : Funds are in a healthy state and as a result there is a proposal to reduce subscriptions and including a young school age person in his/her parent's subscription. Terry/Ivan Cd

Racing Committee: John produced statistics on participation noting that new members were making a contribution. Members of the sailing committee were thanked for their contribution. Non members of the sailing committee were also thanked for their advice.

Election of Officers:

Commodore: Kevin Webb	Terry/Neil
President: Richard Plinston	Neil/Bruce
Sec/Treas: Peter Andrews	Kevin/Ivan
Sailing Committee:-	

John Macaulay	}	
Ian Bergquist	}	
Terry O'Neill	}	Kevin/Ivan
Neil Purcell	}	
Bruce Watson	}	

Subscriptions: A proposal was tabled to reduce the subscriptions by \$5 pp. This would mean that at an AGM the payment would be \$25 with \$5 allocated to the raffle. Outside of the AGM and until May the sub would be \$25 reducing to \$20 from 01 May. Terry/Neil Cd

Sailing Programme: Richard circulated a proposed schedule and, following discussion, it was approved.

Proposed Motions :

Bruce: Removal of penalty after touching a mark. A motion was defeated.

Richard: Return of the seasonal series to 3 scratch and 3 handicap (incl Divisional) Following a show of hands a return to the old format (3+3) was approved.

Richard: Re including handicap results in the calculation in some way. It was reiterated that results of handicap races cannot be used to re-calculate handicaps. Handicaps can only be determined by results of scratch races.

Terry: Adjustment to Divisional scoring. A motion was put, but defeated.

Mike: Incorporated Society. While there were few advantages in becoming incorporated it was agreed to look into this proposal.

Race Format: Happy with the way it looks.

Competition. Re inter-club. There are few clubs which regularly sail Seawinds for a regular inter-club competition.

See above Richard re **handicaps**.

Re Match racing: agreed to introduce new trophies for B and C divisions with the top 3 boats after the first seasonal series to race off during the second half of the year.

State of the Pond: Carol gave a further update indicating that all the information requirements for the resource consent have been satisfied now, including consultation with the relevant iwi groups, modelling and remediation of odours potentially released from drying the silt on site and clarification of potential hazardous contamination from the original filling of the Onepoto basin. The tender documents are all ready to go out which allows for the preferred contractors to be appointed before Christmas. Again, the start time is planned for the end of summer, probably March. Internally, senior management is not happy with how long it has taken to get to this stage and is reviewing the process. Happily, the budget is still allocated to the project so it won't fall over.

Awards: In addition to the published prize list **Mike McCaw** was voted "Most Improved Sailor" **Richard** for "Services to Radio Control Yachting" and **Neil** received the Sandbaggers award.

In closing Richard thanked Carol for the catering.

There was no further business and the meeting closed at 5.45pm.

Prize Giving continued



I had won the Aggregate Match Race Series and was presented with the 'Aquapro Trophy'. This makes me the challenger for the Match Race Cup 2014. John Macaulay was 2nd in that series with Kevin 3rd.



I presented Kevin with the match Race Cup for eventually winning the Match Race Series 2013 and offered the expectation that he would be presenting it to me next year for the 2014 series.



The President's Regatta trophies had been engraved and were presented. John Macaulay won the Cup. Neil Purcell was 2nd (above) and Garry Irwin was 3rd but not present.

The Anniversary Regatta trophies had been presented earlier in the year. It had been won by

Kevin Webb with Bruce Watson 2nd and Peter Andrews 3rd.



Mike McCaw was presented with the 'Most Improved Sailor' trophy.



Neil Purcell received the 'Sandbagger's Trophy'.



Bruce Watson proposed that I be awarded the "Services to Radio Control Yachting" trophy for 2014.

2015 Racing Program

The proposed schedule that was included in the October Upwind newsletter, and included here, was approved. This was the same as the 2014 season with minor adjustments for different dates of public holidays and other non-racing days.

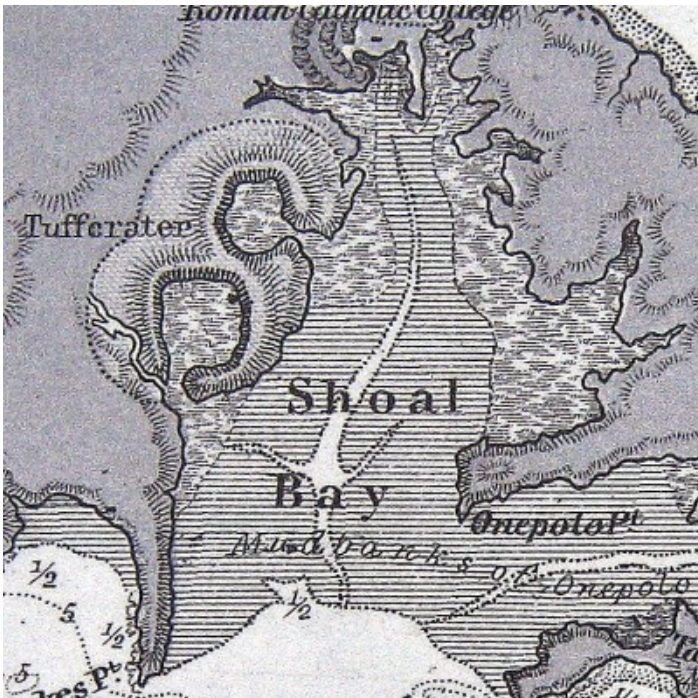
These same trophies and awards will be competed for again this year so tune up your boats and get racing.

History of Onepoto – Part 2

Onepoto and Tuff Crater have always been considered twin craters, exploding around the same time, with Pupuke a short period earlier or later. Part of the south-east portion of Onepoto's tuff ring was quarried in the 1950s to provide fill for the motorway approaches and the toll plaza for the Harbour Bridge. During that time huge kauri that formed the original forest were discovered; trees 3-5m in diameter and rising unbranched for 18m. These would have been buried by the explosive eruptions.

With sea level rising and falling since the crater formed, the 20-30m tuff rim was gradually eroded. Around 7500 years ago after the last Ice Age, it was breached allowing access by the sea which then filled the basin with marine silts to a depth of approximately 60m. (Lake Pupuke has a depth of 58m in the centre). A further 1m of fill from the Harbour Bridge tailings was added to Onepoto Basin to form the recreation area that is now the Domain.

The quarried area at Kowhai Point at the end of Tarahanga Street was developed for housing in the 1970s. Revenue from the sale of sections in Kowhai Point was used to develop the Domain and its lakes.



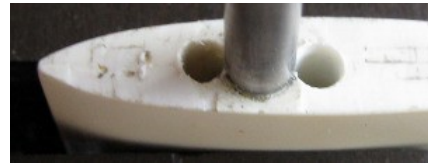
Hochstetter's 1859 map reproduced on the Domain's interpretation board shows Shoal Bay as "Mudbanks of Onepoto", and Bayswater as Onepoto Point. So, Onepoto was a much bigger area than just the crater we know as Onepoto Domain.

Carol Bergquist

Fixing the Rudder

Sometimes the rudder can change angle relative to the servo head. This can have two causes. The rudder nylon cross-bar can be loose on the brass insert or the shaft can be loose in the blade. In the first case the cross-bar can be tightened with shims, see Sailing report 27 December 2010 on the website.

To test the shaft in the blade grip the flat section in a pair of pliers and try twisting the blade. I have had two rudders where it could move up to 10 degrees. It can be fixed.



I drilled two 2.5mm holes 8mm deep close alongside the shaft, one forward and one aft of the shaft.



The drill was angled slightly towards the shaft so that it left a strip of shaft exposed.

The holes were cleaned and then filled with 'super' glue, the least viscous should give the best capillary action. Any bubbles should be removed from the hole using the wire of a paper clip or similar.



The shaft is then twisted to help the glue find its way between the shaft and the blade and left with the flat aligned perpendicular to the blade. Leave it as long as possible to allow the glue to dry. Ensure that any stray glue stuck to the shaft is cleaned off.

NEW ZEALAND RADIO YACHT SQUADRON

**48a Corunna Rd, Milford
Auckland 0620
Tel: 09 410 4148**

Commodore	Kevin Webb
President	Richard Plinston
Secretary/Treasurer	Peter Andrews
Sailing Committee	John McCaulay
	Bruce Watson
	Ian Bergquist
	Terry O'Neil
	Neil Purcell

The opinions expressed in this newsletter are those of contributors but not necessarily those of the New Zealand Radio Yacht Squadron. All correspondence to New Zealand Radio Yacht Squadron other than for the newsletter should be addressed to The Secretary.

MEMBERSHIP & MEMBERS AMENDMENT APPLICATION

Members – please complete if you or your boat details have changed

Name:.....
Postal Address:
.....
.....
Contact Phone No
.....Home
.....Bus.
.....Email

Name of Yacht:
Make/Model:

Radio Frequency*:

Sail No*

*** Please check radio frequency with NZRYS register before buying a boat with shop supplied radio crystals**

I wish to apply for membership @ \$25.00 per annum. (until April, thereafter reduced rates.)
\$10.00 extra for each additional radio frequency. (Max' 1 additional frequency)
\$1.00 per official race weekend – payable at the pond.

I understand that the above details are to be available for the Committee and hereby agree to abide by the rules of the New Zealand Radio Yacht Squadron N.Z.R.Y.S.

Signed by
Applicant.....

on thisday of201...

Please post to:
The Secretary
New Zealand Radio Yacht Squadron
48A Corunna Road,
Milford 0620

Member's Frequencies

		27 MHz
26.995	28	Ian Clark
27.020	01	Richard Plinston
27.045	6	Neil Purcell
27.095	18	Geoff McGill
27.125		
27.145	303	Alex Roy
27.195		Club Tug
27.225	77	Dick Bannister
27.245	96	Club boat ex Gerald
		29 MHz
29.725		
29.745	24	John Hinton
29.765	2	Tom Clark
29.775	30	Kevin Webb
29.825		
29.865	21	Peter Andrews
29.905	6	Neil Purcell
29.925		
29.945	20	James Keogh
29.965	88	Sam Lomax
		40 MHz
40.570	85	Sam Lomax
40.790		Club Boat
40.850		
40.870	33	Bruce Watson
40.890	33	Bruce Watson
		Other
72.350		Toot Tug
2.4 Ghz	1	Richard Plinston
2.4 GHz	5	John Macaulay
2.4 Ghz	9	Mike McCaw
2.4 Ghz	12	Terry O'Neill
2.4 Ghz	14	Dan Leahy
2.4 GHz	20	James Keogh
2.4 GHz	33	Bruce Watson
2.4 GHz	4 40	Geoff Atkinson
2.4 Ghz	55	Ian Bercquist
2.4 GHz	64	Garry Irwin
2.4 GHz	66	Brian Stiff
2.4 GHz	72	Trevor Shoebridge
2.4 GHz	84	Ivan Fraser
2.4 GHz	99	Carol Bercquist
2.4 GHz	350	Kathy Simpson
2.4 Ghz	400	Tony Vincent
2.4 GHz	478	Daniel Bush

If you are not in this table then you were not financial in 2014 and your frequency may be reassigned to a new member.

Systems using 2.4GHz do automatic channel searching and do not clash with each other.

Note: Membership expires 30th September each year.