



## ROYAL NEW ZEALAND INSTITUTE OF HORTICULTURE

### Newsletter

2019 No. 1, March  
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## Presidential Ponderings

In recent months I have been speaking to horticultural societies and clubs in the upper North Island and have participated in outings. This has given me the opportunity to ask how each organisation sees itself, what its objectives are and what it offers its members.

Within the specialist societies that are nominally defined by a genus or type of plant, I have long made the distinction that some are collector societies, while others are sporting clubs. In saying this I think of the Camellia Societies and Rhododendron Societies as being interested in amassing and growing collections of cultivars. There is not too much scope for manipulating those plants for exhibition. Such clubs are likely to be supported by people who own larger gardens.

In contrast Dahlia and Chrysanthemum Societies are the epitome of horticultural sporting clubs. All the emphasis is on determining how closely exhibitors are able to produce blooms to match predetermined standards. Such standards are the equivalent of tape measures and stop-watches in athletics. The plants are very amenable to manipulation. In truth there is little interest in the genus, while only a pitifully few cultivars are deemed worthy of exhibition. The plant is simply a means to an end.

Don't get me wrong; had I not become involved in such clubs as a teenager in the UK, I would not have had a career in the biological sciences. I did not come from an academic family and was not too flash at school. However, a teenager interested in horticulture, even in the 1950s, was a novelty. Older exhibitors mentored me and I found something that I was good at.



In addition to the specialist societies there is a plethora of Garden Clubs. In general, they tend to cater for the elderly and as a consequence meet on weekdays, during the day rather than in the evening. As we age, some of us

seem disinclined to drive after dusk. This tends to exclude people still working and limits availability of speakers. I do not normally address groups during the day and I feel sure that other speakers will be similarly placed.

While it can be said that many garden clubs are now essentially social clubs, they do contain some members with considerable plant knowledge. Many plants no longer seen in the supermarket-like Garden Centres are preserved in members' gardens and exchanged at meetings and on visits.

Membership seems to vary from club to club. Some that were formerly very strong, some even with a waiting list to join, are now but a shadow of their former selves, while others are garnering additional members. The age of members has to be a concern. It seems that only in the most affluent areas, where only one partner in a relationship works, that the club can embrace members under say fifty.

There is a new phenomenon in the shape of the Flower Farmers. These seem to be mainly, but not exclusively, somewhat younger women who grow flowers for local florists or farmers' markets. There is appreciable communication internationally on the Internet between such individuals. This is very positive and in

New Zealand they have formed their own organisation and held their first conference last year.

Now, not so positive. When I have asked the audience of various organisation how they viewed the Royal New Zealand Institute of Horticulture (RNZIH), many of the people did not know that we existed. Many of those that had heard of us, thought that it was an organisation only for professional full time horticulturists. From memory, when I asked how many people were individual members of the RNZIH, I can recall only a single hand being raised.

Have we lost touch with our grass roots?

This is something your National Executive needs to consider. When I asked the clubs how they garnered new members, some reported that they reached out to the public by holding pruning and potting demonstrations at Garden Centres. This is great, but can only be done at local level.

I am happy to report that the executive of the RNZIH is currently vibrant with every member pulling their weight. Dharini and Yvonne are reaching out to young people who might find horticulture to be a rewarding career. Clare is being proactive in arranging the 2019 RNZIH AGM and Bank's Memorial Lecture. These will be held later than usual on 24th October in Wellington, at Te Papa; deliberately sandwiched between the Botanic Gardens Australia & New Zealand (BGANZ) congress and the conference of the Australian Garden History Society.

I look forward to seeing as many RNZIH members as possible at the AGM and Bank's Memorial Lecture. It is essential that we get as much input from members as is possible, if we are to progress meaningfully through the Twenty First Century. Almost two decades have already elapsed.

**Keith Hammett**  
**President, RNZIH**

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## New members

We welcome the following members from the NZ Gardens Trust (perhaps not new members, but those we had not previously acknowledged):

Boxwood (Jo and Murray Collins, Opunake),  
Broadgreen Rose Gardens (Nelson City Council), Church Hill (Nelson City Council), and  
Welton House (Wendy Palmer, Blenheim).

## Congratulations

Congratulations to **Barbara Wheeler**, Collections Supervisor at the Dunedin Botanic Garden for being selected for the prestigious 2019–2020 Fellows Program of Longwood Gardens.

Longwood Gardens consists of more than 1,077 acres (436 ha) of gardens, woodlands, and meadows in Kennett Square, Pennsylvania, United States. These botanic gardens, developed by Pierre S. du Pont in the 1900s, are today recognised as one of the world's great gardens.

Barbara has worked in public horticulture for 28 years, undertaking her initial apprenticeship training at Dunedin Botanic Garden before further training at Longwood Gardens in the International Gardener Program and later completing a Practical Diploma in Horticulture at the Royal Horticultural Society's Garden, Wisley.

Barbara will join five other cohorts for a 13-month residential program that develops global leaders in the field of public horticulture. She is the only New Zealander who was selected.



Barbara Wheeler, Collections Supervisor, Dunedin Botanic Garden.

Congratulations to **Dr Mike Wilcox** who was made Associate Emeritus of Auckland War Memorial Museum. His citation reads:

“Mike Wilcox studied at the University of Auckland (BSc, 1963), the University of Oxford (MA in Forestry, 1966) and North Carolina State University (PhD in Forest Genetics, 1973). From 1959 to 1990 he worked for the NZ Forest Service and the Ministry of Forestry as a forester, scientist and research director.

In 1981 he spent five months in Australia on an ANZAC Fellowship based with the CSIRO in Canberra, researching eucalypts in their natural environment.

From 1990 to 2004 Mike was a forestry consultant with a private company in Auckland, mainly working on international afforestation projects.



Dr Mike Wilcox (centre), holding his Medal for Associate Emeritus of Auckland War Memorial Museum.

Mike joined the Auckland Botanical Society in 1994 and served as President from 2002 to 2012. He was made a Life Member in 2012. He has been a regular contributor to the Society's activities of field trips, botanical camps, publishing journals and presenting lectures.

In 2015 Mike began work with Auckland Museum, initially as a volunteer and later as an Honorary Research Associate in the Botany Department, assisting with curation work, particularly of marine algae, and with the identification of trees in Auckland city.

In 2018 his book *The Seaweeds of Auckland* was published – the culmination of his major project as a Research Associate.

As a result, the Museum's seaweed collection has been strengthened with new discoveries, allowing identifications and databasing to be updated with the latest taxonomy.

In 2004 Mike was made a Fellow of the NZ Institute of Forestry and received the Thomas Kirk Medal for high scholarship in contributions to scientific forestry in New Zealand. In 2015 he was awarded the New Zealand Plant Conservation Network's Lifetime Achievement Award."

Congratulations also to the four other 2018 Auckland War Memorial Museum awardees, who received their medals at a ceremony held 28th February 2019:

**Gil Hanly** – Companion of Auckland War Memorial Museum

**Siobhan Leachman** – Companion of Auckland War Memorial Museum

**Dr Glyn Harper** – Fellow of Auckland War Memorial Museum

**Matekino Lawless** – Fellow of Auckland War Memorial Museum.

**Gil Hanly** is also Life Member of the Garden Design Society of New Zealand. Gil is well known to the RNZIH for her excellent plant and landscape photography and involvement with the NZ Gardens Trust.

## RNZIH 2019 Annual General Meeting



In our December 2018 Newsletter, we mentioned that we were considering holding our 2019 AGM and Banks Memorial Lecture during the New Zealand Gardens Trust conference in Central Otago/Queenstown (11–14th April 2019).

Although it would have been great to have joined the NZGT, the timing was too tight to organise the events. As our President states at the beginning of this newsletter, we will instead hold our AGM and Banks Lecture (by Dr Ross Ferguson) on 24th October 2019 (pm) in Wellington, at Te Papa, between the Botanic Gardens Australia & New Zealand (BGANZ) Congress (20–23rd October) and the Australian Garden History Society Conference (25–27th October). Details of these conferences are included in this newsletter.

## RNZIH New Zealand Gardens Trust



Penny Zino has produced the March 2019 NZGT Newsletter. See:

[www.gardens.org.nz/userfiles/file/NZGT%20Newsletter%20MARCH%202019\\_pub.pdf](http://www.gardens.org.nz/userfiles/file/NZGT%20Newsletter%20MARCH%202019_pub.pdf).

Included in this issue are:

- Penny's view on the recent tragic Christchurch events
- Message from NZGT Chairperson Kerei Thompson
- Introducing new and upgraded NZGT gardens
- Taranaki news from Trustee Jenny Oakley
- Information on their member survey.

Please remember the 'Autumn Splendour Conference' April 11–14. Details are at: [www.gardens.org.nz/nzgt-conference-2019/](http://www.gardens.org.nz/nzgt-conference-2019/).



A diverse range of garden visits include:

- Jolendale Park – Alexandra
- Clachanburn – Maniototo
- Cambrian Common Forest – Cambrian
- Jo's Wakelin Garden – Cromwell
- Alpha Burn Station – Wanaka
- Coe Garden – Wanaka
- Garden Gillespie – Wanaka
- Chantecler – Queenstown
- Lake Hayes Homestead – Lake Hayes
- Peony Garden – Lake Hayes.

The NZGT have introduced another conference guest speaker – Penny Clifflin, President of the Garden Design Society of NZ, and Fellow and Executive Member of the RNZIH.

Please contact Irene if you have any questions.

**Irene Collins**  
**Administration Manager**  
**New Zealand Gardens Trust**  
**Email: [nzgt@rnzih.org.nz](mailto:nzgt@rnzih.org.nz)**  
**Phone: 027 NZGTrst (694 8778)**

**Green Pavlova:**  
**NZ's Parks and Open Spaces Conference**  
**1–2 May 2019**  
**Auckland**

Green Pavlova is about bringing together the NZ parks industry to learn new things, discuss best practice and network with colleagues. You'll have the opportunity to visit award-winning parks, meet a huge selection of trade exhibitors and help shape the future of our industry.

Find out more and register for this free event at [www.greenpavlova.com](http://www.greenpavlova.com)

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**BGANZ-NZ**



**The 9th BGANZ Congress will be held in**  
**Te Papa, Wellington, New Zealand**

Wellington Botanic Garden is 150 years old in 2019, and what better way to celebrate with our hosts by getting together for the



Plants have brought Australasian Botanic Gardens together through BGANZ every two years since 2003.

They have canvassed a range of roles and perceived roles for botanic gardens.

They have been about education, conservation, their roles in communities and any number of shades of these themes.

2019 returns to basics – it is all about the plants. Science, education, recreation, conservation, community outreach – they are all dependent on plants.

Botanic gardens were established to gather plants for economic purposes, for medicinal purposes then alongside private collectors for the joy and privilege that plants can bring.

As we have become increasingly urbanised 55% of the world's population now lives in cities – people have increasingly lost touch with plants as the staple of life. Where they come from, their myriad of benefits to people, their contribution to the liveability of our cities.

increasingly popular BGANZ (Botanic Gardens Australia and New Zealand Inc.) Congress. October is a fantastic time of year to visit Wellington Botanic Garden and the surrounding region.

Find out more at the 9th BGANZ Congress website: [www.confer.nz/bganz2019/](http://www.confer.nz/bganz2019/)

**Take note of these important dates:**

First call for papers:	January 2019
Abstract deadline:	31th March
Acceptance advised:	26th April
Early bird registration:	26th July
Opening Function:	20th October.

**Clare Shearman**  
**BGANZ representative**

**Expanding Horizons**  
**Australian Garden History Society**  
**40th Annual National Conference**  
**Friday 25 – Sunday 27 October 2019**  
**Te Papa Tongarewa – Museum of**  
**New Zealand, Wellington**



The Society's conference will be held in Wellington this year to broaden their horizons and to reflect on a significant time in history. In October 1769 HM Bark "Endeavour" arrived in New Zealand under the command of Lieutenant James Cook. It carried botanists and naturalists Joseph Banks and Daniel Solander and astronomer Charles Green, among others. In six months the North and South Islands were circumnavigated and mapped. October 2019 marks the 250th anniversary of the arrival of the expedition in New Zealand. The year 2020 marks Cook's exploration of the east coast of Australia.

Speakers include:

- **Dr Hamish Campbell** – History of Landform in NZ
- **Clare Shearman** – Working in Historic Gardens
- **Dr Louise Furey** – A History of Māori gardening
- **John P Adam & Louise Beaumont** – Mary nee Lysaght Watt, early NZ Landscape Architect
- **Professor Tim Entwisle** – Bank's Botanical Expedition on *The Endeavour*
- **Stuart Read** – Keeping Botanic Gardens Relevant in Today's World
- **Dr James Beattie** – Chinese market gardening in New Zealand.

**Registration:**

[www.gardenhistorysociety.org.au/register/](http://www.gardenhistorysociety.org.au/register/)

**Conference brochure:**

[www.gardenhistorysociety.org.au/wp-content/uploads/2018/12/2019AGHS\\_NZ-conference-brochure.pdf](http://www.gardenhistorysociety.org.au/wp-content/uploads/2018/12/2019AGHS_NZ-conference-brochure.pdf)

**RNZIH Education Trust**

**2019 Young Horticulturist Competition**



The Young Horticulturist Competition encourages young people in horticulture to further develop their skills and knowledge and to increase the opportunities for long term careers in the industry. The competition began in 2005 and we are thrilled that this year is our 15th year!

The competition is underway for 2019, and here are some key dates:

- Leaders Forum: 14th & 15th May, Auckland Botanic Gardens
- AGMARDT Innovation Day: 5th September, Auckland Botanic Gardens
- Practical Activities Day: 13th November, Pukekohe, Auckland
- Young Horticulturist Competition Grand Final Day: 14th November, Pullman Hotel, Auckland.

### Sector Competitions

Candidates enter the competition via six horticultural sectors. Here are some dates for the 2019 regional sector competitions.

### Amenity Horticulture supported by NZ

**Recreation Association:** The national competition will take place 8th & 9th April.

**FLONZI:** Dates and venues to be announced.

**New Zealand Plant Producers Inc:** The Young Achiever competition will be held 14th & 15th May, with the winner announced the night of the 15th May. This coincides with the NZPPI Conference on 15th & 16th May.

### NZ Winegrowers Regional Competitions:

- Auckland/Northern: 7th June, Marsden Estate, Northland
- Hawke's Bay: 13th June, Te Awa
- Wairarapa: 20th June, tbc
- Marlborough: 4th July, tbc
- SI Regional: 12th July, tbc (in North Canterbury)
- Central Otago: 18th July, Otago Polytechnic, Bannockburn
- Young Viticulturist National Final: 26th August, tbc (Hawke's Bay).

### Young Grower of the Year Regional Competitions:

- Bay of Plenty: 9th Feb, Dinner 13th February
- Pukekohe: Vegetables, 10th May
- Central Otago: 24th May
- Hawke's Bay: 27th June, Dinner 28th June

- Nelson: 5th July
- Gisborne: 11th July.

### Young Landscaper of the Year, supported by Registered Master Landscapers New Zealand:

The national competition will take place 10th August at the Stamford Plaza, Auckland.

**Hayley Govorko**  
Event Manager for the  
**2018 Young Horticulturist Competition**  
Email: [event.manager@younghort.co.nz](mailto:event.manager@younghort.co.nz)

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### RNZIH website refresh

In the previous issue of this newsletter, we mentioned that our website at [www.rnzi.org.nz](http://www.rnzi.org.nz) was created in 2000 and is in need of updating.

Before developing any brief for its future we would like your feedback and ideas on how to improve it.

Please help us by answering these three questions:

1. What do you like about its current look and functionality?
2. What don't you like?
3. What new/improved functionality do you want from the RNZIH website?

Comments can be left on our Facebook page at [www.facebook.com/RNZIH/](https://www.facebook.com/RNZIH/), or for detailed replies email us at [office@rnzi.org.nz](mailto:office@rnzi.org.nz).

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### 2018 financial report and membership subscriptions for 2019

The RNZIH made a cash loss of \$5,610 for the year ended 31st December 2018, compared to a loss of \$10,727 for the year ended 31st December 2017.

Membership payments for 2019 are steadily being received – many thanks for your support.

**Chris Webb**  
Treasurer RNZIH

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## Performance Report

Royal NZ Institute of Horticulture (Inc.)  
For the year ended 31 December 2018



## Compilation Report

### Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2018

Compilation Report to the Executives of Royal NZ Institute of Horticulture (Inc.).

#### Scope

On the basis of information provided and in accordance with Service Engagement Standard 2, Compilation of Financial Information, we have compiled the financial statements of Royal NZ Institute of Horticulture (Inc.) for the year ended 31 December 2018.

These statements have been prepared in accordance with the accounting policies described in the Notes to these financial statements.

#### Responsibilities

The Governing body are solely responsible for the information contained in this financial report and have determined that the accounting policies used are appropriate to meet your needs and for the purpose that the financial statements were prepared.

The financial statements were prepared exclusively for your benefit. We do not accept responsibility to any other person for the contents of the financial statements.

#### No Audit or Review Engagement Undertaken

Our procedures use accounting expertise to undertake the compilation of the financial statements from information you provided. Our procedures do not include verification or validation procedures. No audit or review engagement has been performed and accordingly no assurance is expressed.

#### Independence

We have no involvement with Royal NZ Institute of Horticulture (Inc.) other than for the preparation of financial statements and management reports and offering advice based on the financial information provided.

#### Disclaimer

We have compiled these financial statements based on information provided which has not been subject to an audit or review engagement. Accordingly, we do not accept any responsibility for the reliability, accuracy or completeness of the compiled financial information contained in the financial statements. Nor do we accept any liability of any kind whatsoever, including liability by reason of negligence, to any person for losses incurred as a result of placing reliance on this financial report.

#### Chartered Accountants

**McCoy & Co Limited**  
Level 1.149 Victoria Street  
Christchurch 8013  
[www.mccoyandco.co.nz](http://www.mccoyandco.co.nz)

Dated: 4 March 2019

## Entity Information

### Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2018

'Who are we?', 'Why do we exist?'

#### Legal Name of Entity

Royal NZ Institute of Horticulture (Inc.)

#### Entity Type and Legal Basis

Institute with Charity Status.

#### Registration Number

Charity Registration Number CC30414

#### Entity's Purpose or Mission

To encourage the science of Horticulture

#### Entity Structure

Institute Structure: Our executive committee currently comprises of the following executive office positions: A president, a Treasurer and secretary and three additional members.

Operational Structure: The executive committee manages the day to day affairs of the RNZIH.

Name	Position
Dr Keith Hammett	President
Penny Clifflin	Secretary
Chris Webb	Treasurer
Murray Dawson	Executive members
Alan Jolliffe	Executive members

#### Main Sources of Entity's Cash and Resources

Membership subscriptions.

#### Main Methods Used by Entity to Raise Funds

Subscriptions and Donations.

#### Entity's Reliance on Volunteers and Donated Goods or Services

100% reliance of volunteers.

Physical Address

Annexe A  
Lincoln University  
Lincoln 7647

Postal Address

PO Box 85012, Lincoln University, Lincoln, 7647

Approval of Financial Report

Royal NZ Institute of Horticulture (Inc.)  
For the year ended 31 December 2018

The Governing body are pleased to present the approved financial report including the historical financial statements of Royal NZ Institute of Horticulture (Inc.) for year ended 31 December 2018.

APPROVED

Keith Hammett

President

Date

Chris Webb

Executive Member

Date

## Statement of Service Performance

**Royal NZ Institute of Horticulture (Inc.)**  
**For the year ended 31 December 2018**

### Description of Entity's Outcomes

Over the past year, we responded to all incoming correspondence to provide advice, information and guidance. We have overseen several other charitable trusts under our guidance and supported plant conservation projects, including compilation of a 'National Register of significant collections'.

Provided educational and scientific publications on Horticultural matters and held workshops and tours on ornamental and commercial horticulture.

### Additional Output Measures

Mission and Outcome: To encourage and improve horticulture in New Zealand by promoting the understanding, appreciation, conservation and use of plants.

## Statement of Financial Performance

**Royal NZ Institute of Horticulture (Inc.)**  
**For the year ended 31 December 2018**

'How was it funded?' and 'What did it cost?'

	NOTES	2018	2017
<b>Revenue</b>			
Donations, fundraising and other similar revenue	1	90	340
Fees, subscriptions and other revenue from members	1	14,029	13,790
Interest, dividends and other investment revenue	1	5,787	3,968
Other revenue	1	2	-
<b>Total Revenue</b>		<b>19,908</b>	<b>18,098</b>
<b>Expenses</b>			
Costs related to providing goods or service	2	25,432	27,180
Other expenses	2	86	1,645
<b>Total Expenses</b>		<b>25,518</b>	<b>28,825</b>
<b>Surplus/(Deficit) for the Year</b>		<b>(\$610)</b>	<b>(10,727)</b>

## Statement of Financial Position

Royal NZ Institute of Horticulture (Inc.)  
As at 31 December 2018

'What the entity owns?' and 'What the entity owes?'

	NOTES	31 DEC 2018	31 DEC 2017
<b>Assets</b>			
<b>Current Assets</b>			
Bank accounts and cash	3	126,579	133,685
Debtors and prepayments	3	2	4,174
<b>Total Current Assets</b>		<b>126,581</b>	<b>137,859</b>
<b>Non-Current Assets</b>			
Property, Plant and Equipment	5	78	141
Investments	3	173,450	167,795
<b>Total Non-Current Assets</b>		<b>173,528</b>	<b>167,936</b>
<b>Total Assets</b>		<b>300,109</b>	<b>305,795</b>
<b>Liabilities</b>			
<b>Current Liabilities</b>			
Creditors and accrued expenses	4	(444)	(767)
<b>Total Current Liabilities</b>		<b>(444)</b>	<b>(767)</b>
<b>Total Liabilities</b>		<b>(444)</b>	<b>(767)</b>
<b>Total Assets less Total Liabilities (Net Assets)</b>		<b>300,552</b>	<b>306,562</b>
<b>Accumulated Funds</b>			
Accumulated surpluses or (deficits)	6	300,552	306,562
<b>Total Accumulated Funds</b>		<b>300,552</b>	<b>306,562</b>

This statement has been prepared without conducting an auditor review engagement, and should be read in conjunction with the attached Compilation Report.

## Statement of Cash Flows

Royal NZ Institute of Horticulture (Inc.)  
For the year ended 31 December 2018

'How the entity has received and used cash'

	2018	2017
<b>Cash Flows from Operating Activities</b>		
Donations, fundraising and other similar receipts	90	340
Fees, subscriptions and other receipts from members	20,212	11,651
Interest, dividends and other investment receipts	5,787	3,968
Cash receipts from other operating activities	2	-
GST	840	2,408
Payments to suppliers and employees	(26,056)	(29,869)
Cash flows from other operating activities	(7)	-
<b>Total Cash Flows from Operating Activities</b>	<b>(1,132)</b>	<b>(11,442)</b>
<b>Cash Flows from Investing and Financing Activities</b>		
Receipts from sale of investments	1,601	1,583
Payments to purchase investments	(7,256)	(5,263)
Cash Flows from Other Investing and Financing Activities	80	(3)
<b>Total Cash Flows from Investing and Financing Activities</b>	<b>(5,574)</b>	<b>(3,684)</b>
<b>Net Increase/ (Decrease) in Cash</b>	<b>(6,707)</b>	<b>(15,126)</b>
<b>Cash Balances</b>		
Cash and cash equivalents at beginning of period	133,685	148,811
Cash and cash equivalents at end of period	126,979	133,685
Net change in cash for period	(6,707)	(15,126)

This statement has been prepared without conducting an auditor review engagement, and should be read in conjunction with the attached Compilation Report.



## Statement of Accounting Policies

Royal NZ Institute of Horticulture (Inc.)  
For the year ended 31 December 2018

### Basis of Preparation

The entity has elected to apply PBE SFRA (NFP) public benefit entity simple format reporting - accrual (not-for-profit) on the basis that it does not have public accountability and has total annual expenses equal to or less than \$2,000,000. All transactions in the Performance Report are reported using the accrual basis of accounting. The Performance Report is prepared under the assumption that the entity will continue to operate in the foreseeable future.

### Goods and Services Tax (GST)

The entity is registered for GST. All amounts are stated exclusive of goods and services tax (GST) except for accounts payable and accounts receivable which are stated inclusive of GST.

### Income Tax

Royal NZ Institute of Horticulture (Inc.) is wholly exempt from New Zealand income tax having fully complied with all statutory conditions for these exemptions.

### Bank Accounts and Cash

Bank accounts and cash in the Statement of Cash Flows comprise cash balances and bank balances (including short term deposits) with original maturities of 90 days or less.

### Tier 2 PBE Accounting Standards Applied

There were no Tier 2 accounting policies applied.

### Changes in Accounting Policies

There have been no changes in accounting policies. Policies have been applied on a consistent basis with those of the previous reporting period.

## Notes to the Performance Report

Royal NZ Institute of Horticulture (Inc.)  
For the year ended 31 December 2018

### 1. Analysis of Revenue

	2018	2017
<b>Donations, fundraising and other similar revenue</b>		
Donations Received	90	340
<b>Total Donations, fundraising and other similar revenue</b>	<b>90</b>	<b>340</b>
<b>Fees, subscriptions and other revenue from members</b>		
Subscription Receipts	14,029	13,790
<b>Total Fees, subscriptions and other revenue from members</b>	<b>14,029</b>	<b>13,790</b>
<b>Interest, dividends and other investment revenue</b>		
Interest Received	5,787	3,968
<b>Total Interest, dividends and other investment revenue</b>	<b>5,787</b>	<b>3,968</b>
<b>Other revenue</b>		
Sundry Income	2	-
<b>Total Other revenue</b>	<b>2</b>	<b>-</b>
	<b>2018</b>	<b>2017</b>

### 2. Analysis of Expenses

<b>Costs related to providing goods or services</b>		
Accountancy Fees	876	1,041
ACME Expenses	246	-
Bank Charges	40	40
Donations	1,460	1,000
Honarium - Journal Editor & Website Maintenance	870	-
Insurance	657	657
Newsletters & Journals	11,347	11,096
Plant Collections	6,545	8,617
Printing, Stamps & Stationery	2,426	2,243
Rents	304	1,526
Xero	660	660
<b>Total Costs related to providing goods or services</b>	<b>25,432</b>	<b>27,180</b>
<b>Other expenses</b>		
Depreciation as per Schedule	63	1,645
Interest - UOMI	16	-
Non-deductible Expenses	7	-
<b>Total Other expenses</b>	<b>86</b>	<b>1,645</b>



	2018	2017
<b>3. Analysis of Assets</b>		
<b>Bank accounts and cash</b>		
BNZ Cheque Account	4,611	4,493
BNZ Publishing Account	122,368	125,192
<b>Total Bank accounts and cash</b>	<b>126,979</b>	<b>133,685</b>
<b>Debtors and prepayments</b>		
Accounts Receivable	80	4,174
Payments in Advance	(80)	-
Sundry Debtors	2	-
<b>Total Debtors and prepayments</b>	<b>2</b>	<b>4,174</b>
<b>Investments</b>		
BNZ Term Deposit 030004	66,496	64,250
BNZ Term Deposit 030007	106,953	103,545
<b>Total Investments</b>	<b>173,450</b>	<b>167,795</b>
	<b>2018</b>	<b>2017</b>
<b>4. Analysis of Liabilities</b>		
<b>Creditors and accrued expenses</b>		
GST	(443)	(764)
Receipts in advance	(1)	(3)
<b>Total Creditors and accrued expenses</b>	<b>(444)</b>	<b>(767)</b>
	<b>2018</b>	<b>2017</b>
<b>5. Property, Plant and Equipment</b>		
<b>Furniture and Fittings</b>		
Furniture and fittings owned	46,454	46,454
Accumulated depreciation - furniture and fittings owned	(46,376)	(46,313)
<b>Total Furniture and Fittings</b>	<b>78</b>	<b>141</b>
<b>Total Property, Plant and Equipment</b>	<b>78</b>	<b>141</b>
	<b>2018</b>	<b>2017</b>
<b>6. Accumulated Funds</b>		
<b>Accumulated Funds</b>		
Opening Balance	306,562	317,290
Accumulated surpluses or (deficits)	(5,610)	(10,727)
<b>Total Accumulated Funds</b>	<b>300,952</b>	<b>306,562</b>
<b>Total Accumulated Funds</b>	<b>300,952</b>	<b>306,562</b>

**7. Commitments**

There are no commitments as at 31 December 2018 (Last year - nil).

**8. Related Parties**

There were no transactions involving related parties during the financial year.

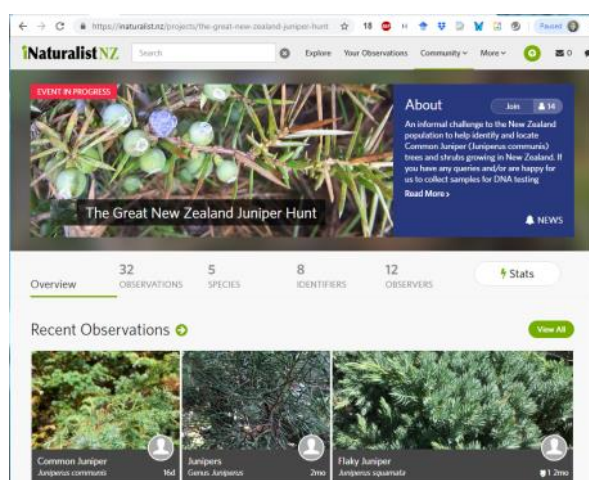
**9. Events After the Balance Date**

There were no events that have occurred after the balance date that would have a material impact on the Performance Report (Last year - nil).

**10. Ability to Continue Operating**

The entity will continue to operate for the foreseeable future.

## The Great New Zealand Juniper Hunt



An informal challenge to the New Zealand public to help identify and locate common juniper (*Juniperus communis*) trees and shrubs growing in New Zealand.

‘The Great New Zealand Juniper Hunt’ is part of a research project to seek out genetic diversity of *Juniperus communis* subspecies or varieties in New Zealand. The purpose is to identify and select plants with the best berries for gin production (juniper berries are an essential ingredient for gin making). The project is being conducted by the Juniper Consortium; a group including scientists and manufacturers from Massey University, BeGin Distilling (New Plymouth) and Reefton Distilling Co. Ltd.

Common juniper was a popular garden exotic, so it may be present in gardens, parks, etc. If possible, gender identification will be helpful along with information regarding location and abundance, along with photographs of your samples and the best way to contact you.

Observations can be added at:  
<https://inaturalist.nz/projects/the-great-new-zealand-juniper-hunt>

If you have any queries and/or are happy for us to collect samples for DNA testing please contact:

**Talon Sneddon**  
**[talonsneddon@gmail.com](mailto:talonsneddon@gmail.com)**

## City Nature Challenge Christchurch



Hey Christchurch, let's show off our unique biodiversity and take on the world in this global competition!

The goal is to discover every animal, plant and fungus we can around our city.

Anyone can take part, whether you are a nature newbie or a lifelong biodiversity fan. No matter where you are in Christchurch, it's easy.

**When:** Anytime between and including Friday 26th – Monday 29th April 2019.

**How:** Follow three easy steps:

1. Find some nature. A species of anything, regardless of whether you know it, from hilltops to gardens to the beach.
2. Take a picture.
3. Share your findings on the free app. Link below.

Be part of this exciting event by adding your records to iNaturalist NZ, the hosts of the 2019 Christchurch entry.

The app is free, fun and easy to use:  
[https://inaturalist.nz/pages/mobile\\_apps\\_nz](https://inaturalist.nz/pages/mobile_apps_nz)

Or you can use the iNaturalist NZ website, where you can enter records and get updates on the events planned:  
<https://inaturalist.nz/signup>

This is the first time Christchurch has entered this global competition and we are up against 180 other countries.

New Zealand has many different species so with your assistance, we know we can do well! Help us to clinch the title of World Biodiversity capital of 2019.



**Additional information:**

We're busy planning fun field excursions for all ages and expertise levels.  
We'll be adding more details on Facebook as we get closer to the event.

Like us on Facebook: <https://www.facebook.com/inaturalistnz/>

Follow us on Twitter: <https://twitter.com/inaturalistnz>

For more information about the iNaturalist community:  
<https://inaturalist.nz/pages/about-naturewatch>

For more information on the International City Nature Challenge community:  
<http://citynaturechallenge.org/>



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