



ROYAL NEW ZEALAND INSTITUTE OF HORTICULTURE

Newsletter

2023 No. 2, June
ISSN 1174-6947 (Print)
ISSN 1179-7444 (Online)

Presidential Ponderings



100 Years 1923–2023

Time flies, it seems but yesterday when members of the Royal New Zealand Institute of Horticulture (RNZIH) planted trees in the Auckland Domain to commemorate the New Millennium. Now 23 years later, and 100 years since the RNZIH was founded, we intend to plant a tree to recognise our century of existence.

It is no small achievement for any organisation to last for a century and remain relevant. Naturally the role and outlook of the RNZIH has changed over time in tune with other aspects of society.

Education has always been a key component of RNZIH activity, and for many years we were charged with running the prestigious National Diploma of Horticulture qualification. Although this responsibility was removed, the work of the RNZIH NZ Education Trust continues, primarily in the role of running the Young Horticulturist competition.

The RNZIH embraces all facets of horticulture, but it is probably safe to say that we focus more on amenity and botanical horticulture. Other sectors such as vegetable and fruit production have their own specialist organisations and publications.

Possibly our most important role lies with the recognition of efforts of individuals who have made a contribution to one or more areas of horticulture.

Our highest award is that of Associate of Honour, where the recipients need not be a member of RNZIH. This year Noelyn Parr of the nursery industry in Auckland, Ron Beatson, a hop breeder from Motueka, and Chris Barnaby of the Christchurch Plant Variety Rights Office, have been made Associates.

Fellowship has been awarded to Josie Martin, creator of 'The Giant's House' in Akaroa. The Plant Raisers' (breeders') medal has gone to Denis Hughes of Blue Mountain Nurseries, while the Horticultural Communicator medal has been awarded to Jo McCarroll, editor of the *NZ Gardener* magazine.

Congratulations to all our 2023 awardees. Most will be there to receive their awards in person at our AGM, to be held 30th July. Details and reports for our AGM are in this newsletter.

A comment by Josie Martin in a recent email "My two passions, garden and art ... where each discipline inspires the other and are inseparable at The Giant's House", struck a chord with me. I believe that anyone who develops a garden or breeds an ornamental plant is a practitioner in the visual arts.

It's important to celebrate these seemingly diverse but complementary talents, which I suspect can be under-appreciated.

Keith Hammett
President, RNZIH

New members

We warmly welcome our new members:

Des Snell	AUCKLAND
Katherine Finlayson	HAMILTON
June Lincoln	GISBORNE
Nina-Simone Mitchell	FIELDING
Matthew Richardson	LOWER HUTT
Claire Bibby	JOHNSONVILLE

RNZIH centenary celebrations

Auckland 29–30th July 2023

The Auckland Branch warmly invites you to join them in celebrating 100 years of the Royal NZ Institute of Horticulture, which was incorporated on the 18th July 1923.

Programme of events

Date: Saturday 29th July

Venue: The Wintergarden Pavilion Café,
Auckland Domain

- 10.30am Gather on the large deck to the SW of Wintergarden Café – see map, next page
- 11am Visit RNZIH Millenium Trees near large Norfolk pine on the Tennis Court lawn
- 12pm Lunch at the Wintergarden Café (www.wintergardenpavilion.co.nz)
- 12.45pm Introduction from project manager, Tracey Hartley, Salmond Reed Architects, on the Wintergarden restoration project
- 1pm Short tour of the Wintergarden greenhouses to see the restoration works
- 2pm Talk and tour of historic sites by historian Lucy Mackintosh (Curator of History, Auckland Museum)
- 3pm Behind the Scenes – Nursery tour.

Parking is available on the Kiosk, Cenotaph, Football and Museum Circuit Roads. However, Saturday is a busy sports day, so please come early. Be prepared for wet ground and all weathers.

RNZIH National Office	PO Box 85012, Lincoln University, Lincoln 7647 Email: office@rnzih.org.nz Website: www.rnzih.org.nz Facebook: www.facebook.com/RNZIH
Patron	Governor General of New Zealand The Rt Hon Dame Cindy Kiro, GNZM, QSO
Vice Patron	Beverley McConnell, MNZM, QSM, AHRH

National Executive

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Chris Webb FRIH (RNZIH Treasurer)	'Woodbridge', 8630 Paeroa Kopu Road, RD 4, Paeroa 3674 Mobile: 021 0234 3936 Email: webbc@rnzih.org.nz
Barbara Wheeler	Auckland Botanic Gardens, 102 Hill Road, Manurewa 2105, Auckland Phone: (09) 267 1457 Email: wheelerb@rnzih.org.nz

Associated Trusts

Hamish Gates (RNZIH Education Trust Chairperson)	Email: chair@younghort.co.nz Website: www.younghort.co.nz
Victoria Read (Trust Manager, New Zealand Gardens Trust)	Mobile: 027 694 8778 (027 NZGTrst) Email: info@gardens.org.nz Website: www.gardens.org.nz
Brad Cadwallader FRIH (New Zealand Notable Trees Trust)	33 Cropp Place, Richmond, Nelson 7020 Email: nzntt@cropp-place.nz Website: www.notabletrees.org.nz



Date: Sunday 30th July

Venue: Auckland Botanic Gardens – Friends Building

11am RNZIH AGM and Awards Presentations in the Friends Building – see map below

12pm Lunch

1pm Lecture by Jack Hobbs, general manager of Auckland Botanic Gardens: 'Botanic Garden plant selection response to Climate Change'

1.30pm Tree Planting and walk to Gondwana Arboretum

4pm Transport to airport for out-of-town people.

Please register by email to Geoffrey Marshall at gimnzy@gmail.com by **Wednesday 26th July**,



and make payment of \$50 for the weekend or, if only attending one day, \$35 for Saturday or \$25 for Sunday. Payments to RNZIH Akld Branch **12 3011 0814986 00**, using 'Centenary' and 'your name' as particulars.

Let us know if you have any dietary requirements, and if you need any assistance with transport. Bring sturdy walking shoes and rain jacket.

Congratulations

2023 RNZIH Awardees

Congratulations to our Royal NZ Institute of Horticulture award recipients for 2023.

We have three new associates (Noelyn Parr, Ron Beatson and Chris Barnaby), one new fellow (Josie Martin), a plant raiser (Denis Hughes), and a new horticultural communicator (Jo McCarroll).

An Associate of Honour (AHRH) of the RNZIH is the highest honour bestowed by the RNZIH *"Awarded to persons who have given distinguished service to horticulture in New Zealand."*

Noelyn Parr is a well-respected pioneering nursery woman of Auckland.

The first Parr family nursery was established by her great, great grandfather in 1854 and this tradition continued with Noelyn. In 1957 she left school to work at Sunninghill Nursery in New Lynn, and three years later established Lyndale Nurseries on the same site. Needing more acreage for further expansion, Noelyn relocated Lyndale Nurseries to two sites in Whenuapai, in the 1970s and 1980s. Lyndale Nurseries Auckland Ltd grew to become the largest propagation specialist of woody trees and shrubs in Australasia. Their annual production peaked at close to 3 million young plants, most produced from cuttings.

Noelyn was an early adopter of innovation in a fast-changing landscape of commercial plant production and set the highest standards in



Noelyn Parr, RNZIH Associate of Honour (AHRH) for 2023. Photo: © Commercial Horticulture.

quality production. Throughout her career Noelyn has willingly shared her knowledge with a wide range of communities and fellow professionals both locally and internationally. She retired in 2000, with ownership of her nursery moving to Malcolm Woolmore as sole Director.

An Associate of Honour by the RNZIH is fitting acknowledgement of Noelyn Parr's life-long contribution to horticulture in New Zealand.

Dr Ronald ('Ron') Beatson is a breeder of hops and other plants, with 50 years contributing to New Zealand horticulture at Plant and Food Research Riwaka Research Centre, near Motueka.

During his career as a horticultural researcher, Ron specialised in the breeding and release of many selections of plants, including six 'Riwaka series' apricots (*Prunus armeniaca*), four baby kiwifruit (*Actinidia arguta*), seven tobacco (*Nicotiana tabacum*), and, most significantly, 16 hop (*Humulus lupulus*) cultivars. All have had positive impacts on the horticulture industry, but he is best known for his work on hops. Over the past three decades, these New Zealand-raised and grown hops have built a strong reputation for novelty and high quality with the brewing industry throughout the world. Ron has been instrumental in the research, development, and release of these specialty hop cultivars imparting unique flavours to beer. His selections have helped place New Zealand hops on the world stage.

After celebrating his 50th anniversary as a researcher at the Riwaka Research Centre, Ron retired from Plant & Food Research at the end of 2021. However, he remains involved as an Honorary Fellow and is now also a Brand Ambassador for the cooperative NZ Hops Ltd.



Dr Ron Beatson, RNZIH Associate of Honour (AHRH) for 2023.



Chris Barnaby, RNZIH Associate of Honour (AHRIH) for 2023.

Chris Barnaby is head of the Plant Variety Rights Office in Christchurch, and a horticultural advisor/lecturer.

He has been a largely unsung hero of New Zealand horticulture, yet has represented both our horticultural and agricultural industries at international level for nearly three decades.

At Massey University Chris gained a Bachelor of Horticultural Science in 1986, and a Master's in Horticultural Science (Honours) in 1990.

In 1989 he joined the New Zealand Chapter of the International Plant Propagators' Society (IPPS-NZ), an organisation in which he is still active. Between 1998 and 2008 he was their editor. His work was recognised in 2005 by being awarded the IPPS John Follett Award "Presented for outstanding service to the IPPS New Zealand Region".

In 1991 Chris joined the New Zealand Plant Variety Rights Office (PVRO) in Canterbury as an examiner, and progressed to become PVR Assistant Commissioner. The work of the office is multifaceted, embracing quite different

plants and crops as well as needing an understanding of business, politics and legal matters. Chris is a great communicator who is always willing to explain changes in PVR legislation and interpretations to both individuals and industry groups.

The protection of Plant Variety Rights (Plant Breeders' Rights) are handled by legislation in individual countries; however the International Union for the Protection of New Varieties of Plants (UPOV) is an intergovernmental organisation with headquarters in Geneva, Switzerland. Chris has made a major contribution to UPOV with many visits to Geneva serving as Chairman in several technical working parties. His international profile led to him to act as advisor/lecturer in East Asia.

A Fellow of the RNZIH (FRIH) is bestowed on *"Members who have made a significant contribution to horticulture by their activities or interest in or service to horticulture."*

Josie Martin is a trained horticulturist and artist, and creator of the unique 'The Giant's House' in Akaroa, a NZ Gardens Trust six-star Garden of International Significance.



Josie Martin, Fellow of the RNZIH (FRIH) for 2023.



Views of the 'The Giant's House' grounds.
Photo: © NZ Gardens Trust.

In 1966 and 1967, Josie undertook an apprenticeship at Wellington Botanic Garden, whilst studying drawing and painting at Wellington Polytechnic. This pattern of jointly studying and practising horticulture and art repeated in Canterbury. Between 1968 and 1969, she studied for and gained a National Diploma of Horticulture from Lincoln College (now Lincoln University). In 1970 Josie continued her studies, taking landscape architecture at Lincoln, and papers in drawing and painting at Canterbury University.

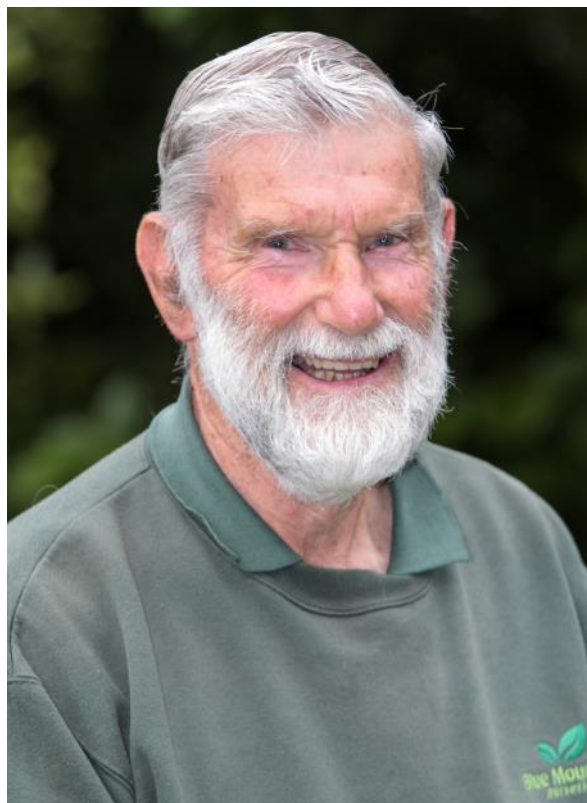
Between 1971 and 1987 she became a commercial grower and exporter of cut flowers. From that time until 2010, she was also a part time tutor in the arts.

Over the years, Josie has travelled extensively to visit gardens and art galleries around the world, particularly in Italy, France, and the UK. She has held 30 international art residencies in many countries.

All these experiences, and her skills as a qualified horticulturist and artist, are distilled and on display at 'The Giant's House'.

Josie describes her gardens as "a fully integrated and inseparable combination of art works and gardens – a contrast and balance of the hard and soft. Original, quirky, colourful, seriously playful, interactive, and a joyous celebration of life."

The Plant Raisers' Award is granted to
"any nominated individual or organisation who has raised in New Zealand a cultivar, or cultivars, considered to be sufficiently meritorious."



Denis Hughes AHRIH, 2023 recipient of the RNZIH Plant Raisers' award. Photo: © Blue Mountain Nurseries.

Denis Hughes of Blue Mountain Nurseries receives the 2023 RNZIH Plant Raisers' award for five of his selections: *Francoa appendiculata* 'Flower Girl', *F. appendiculata* 'Starry Eyes', *Rhododendron (Azalea)* 'Pink Chiffon', *Rhododendron (Azalea)* 'Softlights', and *Sophora microphylla* 'Quick Silver'.



Rhododendron (Azalea) 'Pink Chiffon'.

Photo: © Blue Mountain Nurseries.



Rhododendron (Azalea) 'Softlights'.

Photo: © Blue Mountain Nurseries.

Denis is patriarch of the inter-generational family-run Blue Mountain Nurseries in Tapanui, West Otago.

He was recognised previously by the RNZIH in 2009, when he became one of their Associates of Honour (AHRH). Since then, Denis has continued to introduce new plants, either through deliberate plant breeding programmes or by keen observation and selection. He understands the wider aspects of plant breeding to include outstanding aesthetic appearance, genetic material, disease resistance, production stability, ease of rooting and plant growth, as well as commercial viability.

Denis's releases over many years have made an outstanding contribution to New Zealand horticulture.

The Horticultural Communicator Award recognises "*individuals who are outstanding horticultural communicators.*"



Jo McCarroll, 2023 recipient of the RNZIH Horticultural Communicator Award.

Jo McCarroll, editor of *NZ Gardener* magazine and garden journalist, becomes our second-ever Horticultural Communicator.

Good communication is essential in any field of activity, not least horticulture. Jo McCarroll is able to communicate with audiences both in person and via many other forms of communication.

She is perhaps best known as the editor of the magazine *New Zealand Gardener (NZ Gardener)*, a position she has held since 2010. In this role she has ensured that the publication has achieved a balance between catering for newcomers to gardening and those more experienced. In both 2016 and 2017 Jo won the 'Editor of the Year' award in the Magazine Media Awards promotion, while the *NZ Gardener* was voted 'Magazine of the Year' in 2017.

Jo has been proactive in initiating schemes that promote horticulture far beyond the *NZ Gardener*.

Significant in reaching children has been the 'Little Garden Project' started in 2016 in association with the supermarket chain Foodstuffs.

Jo's communication skills are further exemplified by:

- Weekly radio and television reviews on Newstalk ZB
- Guest holiday talkback presenter on Newstalk ZB
- Regular guest on Jim Mora's 'The Panel' on RNZ
- Frequent appearances on the Breakfast Club, panel discussion on TV One's Breakfast programme
- Presenter of the Choice TV show 'Get Growing'
- Numerous talks to gardening clubs and at garden festivals
- Garden tour leader.

Jo has just finished her first book 'Vege Patch from Scratch' which is scheduled for release in October.

Altogether a truly impressive record of achievement in a rapidly changing world of communication.

Documents and reports for the 2023 AGM

Venue: Auckland Botanic Gardens – Friends Building

Date: Sunday 30th July

Time: 11 am.

AGM Agenda

1. Welcome
2. Apologies / In Memoriam
3. Minutes of the 2022 AGM
4. Matters arising from the Minutes of the 2022 AGM
5. Presidents' Annual Report
6. Statement of Accounts for 2022,

Budget for 2023 and confirmation of Auditor

7. Publications and website report
8. Branch Report (Auckland)
9. Trust and BGANZ Reports
10. Election of Officers
11. General Business.

Presidents' annual report 2022–2023

Last year I started my report by mentioning the impact that COVID-19 had had on Royal New Zealand Institute of Horticulture (RNZIH) activities, not least that the 2022 AGM was to be held virtually.

Although COVID-19 is still with us, mandatory restrictions have largely been lifted. Perversely the pandemic has been followed by a continuing series of serious weather events that have impacted on all facets of horticulture in New Zealand, not to mention the disruption of many peoples' lives. Unquestionably the 2022–2023 growing season was the worst that I have ever encountered.

Our thoughts are with the orchardists and market gardeners that have suffered major damage and losses. At the amenity/recreational level the ground in many parts of the country has simply been too wet for normal gardening activities to take place, which in turn has affected the retail sector. Longer-term consequences are yet to be manifest. Many plants are unable to sustain lengthy periods of waterlogged soils without serious root damage. Such damage will become evident when the plants are subjected to hot and dry weather conditions. Notwithstanding, the work of the RNZIH has continued unabated.

The 2023 AGM is to be held in the same month that the Institute was formed one hundred years ago. On the 18th July 1923 the Institute was incorporated and our Institute came into being. The Institute was granted a "Royal Charter" in 1939, and the national executive

adopted the name “The Royal New Zealand Institute of Horticulture.”

Our application to the Lottery Environment and Heritage Committee (mentioned in the 2022 Presidential Annual Report) proved successful. To mark our centenary year, they have funded digitisation of our historic journals, bulletins, newsletters, and other publications, dating back to the early 1920s. These are being scanned and uploaded to our website.

In May 2022, permission was granted by members of the former NZ Clivia Club to archive their newsletters (2003–2015), to help preserve the information about clivias and their horticultural history in New Zealand. These have been uploaded to the RNZIH website.

Work on updating our entire website to the new responsive design continues.

The Sustainable Food and Fibre Futures (SFFF) “Taking Stock: Resolving New Zealand’s Cultivated Plants Problem” project officially ended January 2023. This project successfully contributed to documenting exotic plant species in New Zealand that were missing from ‘official’ databases (such as Ministry for Primary Industries (MPI) and Manaaki Whenua – Landcare Research plant names databases). Co-funding remains for extended delivery to complete and submit presence in NZ applications to the Environmental Protection Authority (EPA).

The Banks Memorial Lecture, usually held in conjunction with our AGM, was instead delivered in Wellington (March/April 2023), alongside the NZ Gardens Trust (NZGT) conference. Congratulations to Associate Professor James Beattie for delivering such a successful lecture. Prof Beattie has completed a written version of his lecture for publication in our journal.

The Wellington venue provided a good opportunity to present awards to previous RNZIH recipients (some delayed due to COVID-19 restrictions).

Congratulations to the following who received their awards in person: James Beattie (2022 Garden History Award), Gus Evans (2022 Associate of Honour), Dr John Liddle (2020 Associate of Honour), and Gordon Bailey (2022 Fellow).

Past and present awardees will be presented with their awards as part of the 2023 AGM. New recipients are: Noelyn Parr (Associate of Honour), Dr Ron Beatson (Associate of Honour), Chris Barnaby (Associate of Honour), Josie Martin (Fellow), Denis Hughes (Plant Raiser), and Jo McCarroll (Horticultural Communicator).

Hopefully the two-day event planned for the AGM during the weekend of 29th and 30th July will prove to be the launching pad for a further one hundred years for the RNZIH.

Keith Hammett
President, RNZIH

Financial report

The RNZIH had a larger surplus for the year ended 31 December 2022, compared to the more modest surplus for 2021.

This relatively large surplus was the result of timings of ingoing and outgoing payments, primarily composed of Sustainable Food and Fibre Futures fund milestone payments from MPI for the “Taking Stock” project (to determine presence in NZ of exotic plant species).

In 2021, we also received funds from the Lottery Environment and Heritage Committee for digitisation of our historic publications which remained unspent that year.

Thank you to those who have paid their 2023 subscriptions to the RNZIH. Please contact me if you are one of the members who have not done so yet.

Chris Webb
Treasurer RNZIH

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Performance Report

Royal NZ Institute of Horticulture (Inc.)
For the year ended 31 December 2022

Compilation Report

Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2022

Compilation Report to the Directors 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 2022.

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.



McCoy & Co Limited
Chartered Accountants
Level 1, 149 Victoria Street
Christchurch 8013

Dated: 25 May 2023

Entity Information

Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2022

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

Legal Name of Entity

Royal NZ Institute of Horticulture (Inc.)

Entity Type and Legal Basis

Incorporated Society 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
Yvonne Baker	Executive members
Clare Shearman	Executive members
Barbara Wheeler	Executive members
Tom Mayo	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 2022

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 2022.

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 2022

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 trust's 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.

The RNZIH in conjunction with Landcare Research are managing a Project on behalf of the Ministry of Primary Industries under the Sustainable Future Fibre Fund in relation to plants in New Zealand.

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 2022

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

	NOTES	2022	2021
Revenue			
Revenue from Government Funding	1	128,765	155,609
Revenue from Grants	1	30,827	-
Donations, fundraising and other similar revenue	1	12,237	11,437
Fees, subscriptions and other revenue from members	1	14,418	13,440
Interest, dividends and other investment revenue	1	4,336	1,548
Total Revenue		190,584	182,033
Expenses			
Costs related to providing goods or service	2	140,970	176,286
Other expenses	2	1,071	178
Total Expenses		142,041	176,464
Surplus/(Deficit) for the Year		48,543	5,570

Statement of Financial Position

Royal NZ Institute of Horticulture (Inc.)
As at 31 December 2022

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

	NOTES	31 DEC 2022	31 DEC 2021
Assets			
Current Assets			
Bank accounts and cash	3	296,409	243,389
Debtors and prepayments	3	20,556	28,750
Total Current Assets		316,965	272,139
Non-Current Assets			
Property, Plant and Equipment	5	10	12
Investments	3	180,626	176,889
Total Non-Current Assets		180,636	176,911
Total Assets		497,601	449,049
Liabilities			
Current Liabilities			
Creditors and accrued expenses	4	14	5
Total Liabilities		14	5
Total Assets less Total Liabilities (Net Assets)		497,588	449,045
Accumulated Funds			
Accumulated surpluses or (deficits)	6	338,414	303,196
Accumulated Funds - SFFF Project	7	159,174	145,849
Total Accumulated Funds		497,588	449,045

This statement has been prepared without conducting an audit or 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 2022

'How the entity has received and used cash'

	2022	2021
Cash Flows from Operating Activities		
Donations, fundraising and other similar receipts	12,237	11,437
Fees, subscriptions and other receipts from members	16,895	15,215
Receipts from Government Funding	138,000	166,750
Interest, dividends and other investment receipts	609	109
Cash receipts from other operating activities	45,531	12,200
GST	2,014	(50,689)
Payments to suppliers and employees	(161,036)	(200,082)
Cash flows from other operating activities	(1,230)	-
Total Cash Flows from Operating Activities	53,020	(44,979)
Cash Flows from Investing and Financing Activities		
Payments to purchase investments	-	-
Total Cash Flows from Investing and Financing Activities	-	-
Net Increase/ (Decrease) in Cash	53,020	(44,979)
Cash Balances		
Cash and cash equivalents at beginning of period	243,389	288,368
Cash and cash equivalents at end of period	296,409	243,389
Net change in cash for period	53,020	(44,979)

This statement has been prepared without conducting an audit or 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 2022

Basis of Preparation

The entity has elected to apply PBE SFR-A (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 2022

	2022	2021
1. Analysis of Revenue		
Revenue from Government Funding		
Sustainable Food and Fibre Futures Project	128,765	155,609
Total Revenue from Government Funding	128,765	155,609
Revenue from Grants		
Lottery Grant Digitalisation Funds	30,827	-
Total Revenue from Grants	30,827	-
Donations, fundraising and other similar revenue		
Donations Received	12,237	11,437
Total Donations, fundraising and other similar revenue	12,237	11,437
Fees, subscriptions and other revenue from members		
Subscription Receipts	14,418	13,440
Total Fees, subscriptions and other revenue from members	14,418	13,440
Interest, dividends and other investment revenue		
Interest Received	4,336	1,548
Total Interest, dividends and other investment revenue	4,336	1,548
	2022	2021
2. Analysis of Expenses		
Costs related to providing goods or services		
Accountancy Fees	972	947
AGM Expenses	-	287
Bank Charges	40	66
Donations	2,093	1,000
General Expenses	67	200
Honorary - Journal Editor & Website Maintenance	1,000	-
Licences & Registrations	-	984
Newsletters & Journals	14,324	15,753
Printing, Stamps & Stationery	1,931	-
SFFF Project - Expenses	115,440	156,326
Skellerup Award	4,348	-
Xero	756	724
Total Costs related to providing goods or services	140,970	176,286
Other expenses		
Bad Debts	1,070	161
Depreciation - Loss on Sale	-	15
Depreciation as per Schedule	2	2
Total Other expenses	1,071	178

	2022	2021
3. Analysis of Assets		
Bank accounts and cash		
BNZ Cheque Account	62,294	12,297
BNZ Publishing Account	94,166	96,572
BNZ Funding Account	139,949	134,520
Total Bank accounts and cash	296,409	243,389
Debtors and prepayments		
Accounts Receivable	205	520
GST	20,351	28,230
Total Debtors and prepayments	20,556	28,750
Investments		
BNZ Term Deposit 03004	73,505	71,337
BNZ Term Deposit 03007	107,121	104,962
Total Investments	180,626	176,899
	2022	2021
4. Analysis of Liabilities		
Creditors and accrued expenses		
Accounts Payable	14	5
Total Creditors and accrued expenses	14	5
	2022	2021
5. Property, Plant and Equipment		
Furniture and Fittings		
Furniture and fittings owned	285	285
Accumulated depreciation - Furniture and fittings owned	(275)	(273)
Total Furniture and Fittings	10	12
Total Property, Plant and Equipment	10	12
	2022	2021
6. Accumulated Funds		
Accumulated Funds		
Opening Balance	303,196	296,909
Accumulated surpluses or (deficits)	35,218	6,287
Total Accumulated Funds	338,414	303,196
Total Accumulated Funds	338,414	303,196

	2022	2021
7. Accumulated Funds		
Sustainable Future Fibre Fund		
Opening Balance	145,849	146,566
Accumulated Funds- Sustainable Future Fibre Fund	13,325	(717)
Total Sustainable Future Fibre Fund	159,174	145,849
Total Accumulated Funds	159,174	145,849
8. Commitments		
There are no commitments as at 31 December 2022 (Last year - nil).		
9. Related Parties		
There were no transactions involving related parties during the financial year.		
10. 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).		
11. Ability to Continue Operating		
The entity will continue to operate for the foreseeable future.		

RNZIH Constitution

The current RNZIH constitution is overdue for updates to reflect our current practices.

Changes were proposed by the National Executive and circulated for our June 2022 AGM, but we did not achieve a quorum and some members felt they needed more time to consider the suggested revisions.

Because we now need to consider and include forthcoming law changes for New Zealand societies, we will not be seeking ratification at our July 2023 AGM.

Alan Jolliffe
Vice President, RNZIH

Website

It has been a year since our website redesign. However, progress in migrating the old pages to the new aesthetic has been slow – the work is proving time-consuming.

New content has been added to our website. As mentioned previously, following the demise of the NZ Clivia Club, we have archived their newsletters (www.rnzih.org.nz/pages/NZ_Clivia_Club.htm), there is new content on cultivar checklists and registration (www.rnzih.org.nz/pages/cultivars.html), and historic RNZIH publications are being scanned and uploaded.

Murray Dawson
RNZIH Webmaster and Journal Editor

Publications and website report 2022–2023

Publications

Since last report, our scheduled journals and newsletters were successfully completed, and continue to be produced to a high standard.

For the December 2022 journal, we struggled to source sufficient content. Regrettably, publication was delayed, but we got there in the end. We are very lucky that our talented designer, June Lincoln, kindly produced this issue for us in her own time.

We are always looking for new articles and writers, so please do contact me if you can contribute.

To celebrate the centenary year of the RNZIH, we are focussing on articles covering horticultural history of New Zealand. The June 2023 journal contains a wealth of interesting articles on this theme and is currently being completed.

Our newsletters are primarily distributed by email and archived at www.rnzih.org.nz/pages/news.html. Perhaps it is time to consider ceasing the few hardcopies still sent to libraries?

Branch report (Auckland) 2022–2023

Branch Committee members:

Chair – Penny Cliffin, **Secretary** – Bronwen Rowse, **Treasurer** – Geoffrey Marshall, **Newsletter editor** – Ross Ferguson, **Committee members** – Colin Bradshaw, Dave Dawson, Andrew Maloy.

Many thanks to our committee for continuing to contribute to branch activities. Thank you to Bronwen Rowse our Secretary, for keeping our minutes and to Ross Ferguson for preparing the branch newsletters, and to Geoffrey Marshall our Treasurer.

Sue Davison has sadly retired from the committee. We miss her company, input and her home baking for our meetings!

RNZIH Auckland Branch AGM and Award Presentation, 28th August 2022

Our branch AGM was held in the Billiard room at Highwic House this year. The current committee was re-elected unanimously.

The award for Martin Keay was then made. Following the Fellowship award ceremony we

were kindly hosted for afternoon tea by the Heritage Rose group.



Keith Hammett (President of the RNZIH) congratulating Martin Keay for becoming a Fellow.

Rotoroa Island trip, Saturday 3rd December 2023

We repeated our visit to Rotoroa Island as several of our members missed out on the previous visit. Andrew Maloy guided us around the island, giving us some of its history, current use

and projects. Rotoroa Island is an island to the east of Waiheke Island in the Hauraki Gulf of New Zealand. It covers 82 hectares. The Salvation Army purchased it for £400 in 1908 from the Ruthe family to expand their alcohol and drug rehabilitation facility at nearby Pakatoa Island. In 2008, philanthropists Neal and Annette Plowman negotiated a 99-year lease from the Salvation Army, establishing the Rotoroa Island Trust, and created a programme of restoration and redevelopment, designed to return island access to the people of New Zealand.

Our planned Summer Trip to Whangarei and environs was postponed due to severe weather events in January and February. New dates are 18–19th November, 2023. Visits are planned to Whangarei Quarry Gardens, Hundertwasser Art Centre, Tawapou and other nurseries.

McPherson prize

There were no nominations for the McPherson prize this year.



Auckland branch members visiting Rotoroa Island, 3rd December, 2022.

Notable Tree Registrations

There have been no tree registrations for Auckland this year.

Penny Cliffin
Chair, Auckland Branch RNZIH

NZGT report

Summary of the Chairpersons report given by Wendy Palmer at the New Zealand Gardens Trust Annual Meeting, 2 April 2023



Wendy welcomed everyone to the 2023 Annual Meeting and thanked the organising committee for an excellent conference.

Peter Gillies and Brian Coker are standing down as Trustees after being on the Board for four years and have been very generous with their time and ideas. We also farewell Julie Sperring, our Trust Manager who is ending her contract after four years of keeping us organised. The recruitment process for a new administrator is currently underway. Thank you to the remaining Trustees for their work throughout the year.

This year we welcomed four new gardens to the Trust:

- Shalendy
- Anam Cara
- Hobbiton Movie Set
- Frensham.

It's great that Teresa from Anam Cara joined us for her first conference.

Thank you to Jan Woodhouse and the assessor team. 56 gardens were assessed this year to catch up from the COVID-19 limitations in 2021. Thank you and farewell to Pauline Murphy who is retiring as an assessor. A survey was circulated to all the gardens assessed which provides feedback for the Board and assessors, but the participation rate was low.

Please complete these surveys and contribute to our improvements.

The first application has been received for the new Collections category.

Membership remains static, with new gardens joining and others leaving. Please be ambassadors for the Trust and promote gardens in your area to join.

Fundraising – our website needs a major update as we need to improve our shop window to promote and connect our member gardens. You'll hear more in the coming year, maybe some regional fundraising, we'll be asking for sponsorship and collaboration ideas from you.

Next year the NZGT turns 20 – it's time to celebrate and time to grow.

Wendy Palmer
Chair, NZ Gardens Trust

New NZGT appointments

Victoria Read has just been appointed as the new NZGT administrator, replacing Julie Sperring who retired in April.



Victoria Read, the NZGT's new administrator.
Photo: © NZ Gardens Trust.

Victoria comes with boundless experience, skill and enthusiasm. She has a B.Com(Tourism) and B.Arch and has worked in advertising, architecture, for District Councils as a project co-ordinator, and has run her own business growing specialty herbs and salads for restaurants. She was a co-opted Board member of the Waihinga Charitable Trust and a Community Board Member for the Martinborough Community Board, where she lives with her family. In 2019 she was judged 'highly commended' in the NZ Professional Woman of the Year awards and won the Wairarapa Business Outstanding Service Award in 2019.

The NZGT welcome Victoria ('Vicky') and are very pleased she has chosen to join them as the Trust's administrator.



Hamish Saxton, new Trustee for the NZGT.
Photo: © NZ Gardens Trust.

Hamish Saxton has just been co-opted onto the NZGT Board as a Trustee. He brings with him considerable skill and experience in Tourism, being the CEO of Hawke's Bay Tourism.

A job at the Dunedin Visitor Centre to assist with paying tuition fees for University of Otago courses (that ended up as a BA major in Anthropology) led to his career in tourism. Hamish has worked for wholesale travel companies (Mount Cook Line, Travel Marvel/NZTP), led two other regional tourism organisations (Wanaka, Dunedin), had marketing manage-

ment roles (Southern Encounter Aquarium of Discovery, Canterbury Museum), run his own tourism businesses (Talk Walk Toronto, The Settlers Dunedin, Hamish Saxton Consulting) and consulted to a variety of tourism businesses (Dunedin Airport Ltd, Destination Queenstown, Fleurs Place, Bella Vista accommodation network).

The Board is very pleased to welcome Hamish to the Trust.

Education Trust report



RNZIH Education Trust Chairman's Report

A year in review: 2022, by Hamish Gates.

As a nation we have faced untold challenges over the past three years with the COVID-19 pandemic turning everything we know on its head. Our organisation was no different and the Young Horticulturist competition also suffered challenges not seen before.

The 2021 event was postponed from November 2021 to February 2022 and was successfully held during COVID traffic light restrictions.

Rhys Hall representing Viticulture was the overall 2021 winner.

The 2022 event, won by Regan Judd representing the Fruit and Vegetable sector went ahead as planned in November with the continued support of our partnering sponsors Fruitfed Supplies, T&G Fresh, and Countdown – it was a massive success.



Rhys Hall, overall winner of the 2021 Young Horticulturist competition. Photo: © RNZIH NZ Education Trust.

Despite 2022 representing several challenges, the RNZIH NZ Education Trust had a number of successes:

- Our first Annual Strategic Planning Day occurred paving the way for a brighter future and aligning the resources of the Trust for effective management.
- We took on a new Event Manager (still from Alcova Events) Leanda Childs who is doing very well.
- Our return to the Karaka Blood Stock venue (Maiden event was 2021) allowed for a better layout and flow creating space for observers to get a front row view of the finalists hard at work.
- Horticulture shifted their award from focusing on community engagement to sustainable practices creating excellent learning and engagement during the event.



Regan Judd, overall winner of the 2022 Young Horticulturist Competition. Photo: © RNZIH NZ Education Trust.

- Offsetting of finalists from the Young Viticulturist, Young Grower, and Young Arb sector competitions by 1 year allowed more effective participation in the Young Horticulturist event.

In February 2022, our event was held during the “Orange” COVID setting, limiting attendance to 100 people, resulting in the gala dinner being cancelled. However, it meant our first live streamed speeches and awards ceremony occurred providing viewership to people all over NZ who could not make the event.

The postponements caused by COVID meant finalists from the Young Grower, Young Viticulturist, and Young Arb, could enter the Young Horticulturist event twelve months after their respective sector competition wins. Event timings caused conflicts not allowing finalists proper time to prepare and enjoy their sector win. A 12 month offset sets them up to compete at their highest potential.

Two competitions in one year puts pressure on the financials of any organisation designed to

run one per year. The shorter preparation period for November 2022 meant significant time and resources had to be utilised.

With 2021 having the main event cancelled it resulted in increased costs to the Trust to run the event, primarily in event management costs associated with re-organising the date. The increased cost meant our expenses exceeded our income resulting in a net deficit in operations for the year of \$5,881. In the year 2022 the preparations for the event were delayed due to the 2021 event carrying into February 2022. It quickly became all hands-on deck with our event manager and trust members working overtime to make up the two months of sponsorship work. Businesses at this point were beginning to feel the economic challenges on the tail of COVID requiring some to withdraw sponsorship.

The Young Horticulturist competition went ahead as planned in November of 2022 for which we received very positive feedback. It was a pleasure to have the sectors back together

under one roof with all sponsors, supporters, and industries mingling again.

Holding two events in one year was a challenge for the organising team, however, the Young Horticulturist event does not happen without the support we receive from the many industry volunteers.

On behalf of the RNZIH NZ Education Trust I offer a big thank you to everyone involved in the preparing, running, and follow-ups required to run our event. I would like to make a special mention to our partnering sponsors Countdown, T&G Fresh, and Fruitful Supplies, all other sponsors, judges, supporters, businesses, and finalists. Your dedication, and support allows us to keep going through the tough times we have recently experienced. Thank you, to all those involved in the 2021 and 2022 competitions.

Leading the team at the RNZIH NZ Education Trust is a pleasure. A final thank you to the whole team who stands with me to maintain



The seven finalists of the 2022 Young Horticulturist Competition. From left to right: Sam Bain, Jodie McDonnell, Solomon Caldwell, Guillaume Chabbert, Regan Judd, Amy Clark, Courtney Chamberlain.
Photo: © RNZIH NZ Education Trust.

the high standard of event we have become known for. I am proud to work with you to build a pool of talented individuals who will go onto make a difference to their industries and those around them.

Hamish Gates
Chairman, RNZIH Education Trust

BGANZ report



'On the Brink' project

BGANZ reps from Auckland Botanic Gardens, Wellington Botanic Garden, Christchurch Botanic Gardens, and Dunedin Botanic Garden are working with DOC botanists to develop plans to support conservation of around 90 species of threatened native plants through ex-situ conservation methods such as specialist propagation and seed storage.

Recently the DOC/BGANZ group met and allocated key contacts for each species, as well as developing a template for guiding conservation

actions for each species. DOC area office staff across the country are developing plans with each garden to progress the project under the existing MOU.

Global Botanic Garden Congress

BGANZ celebrated another successful Global Botanic Garden Congress, this time held in Melbourne in September 2022 with the title 'Influence & Action: Botanic Gardens as Agents of Change', which highlighted some important changes that gardens face and the ability to share information is crucial.

Workshops and presentations explored themes such as Plant and Biodiversity Conservation, Global Conversations, Adapting to Climate Change, Impactful Engagement and Education.

'Connected Training' survey

BGANZ NZ launched a survey in May 2023, 'Connected Training', a 15-question survey to provide feedback to BGANZ around what is needed for the future of horticultural training.

The data collected from this will give BGANZ New Zealand a clear direction, focusing our resources where its needed and developing processes to enhance horticulture training in New Zealand.

Clare Shearman
BGANZ-NZ representative



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