

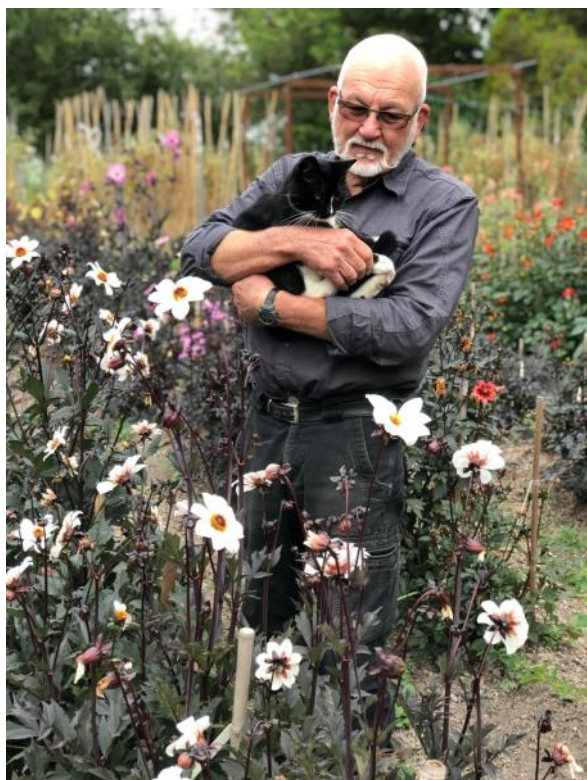


ROYAL NEW ZEALAND INSTITUTE OF HORTICULTURE

Newsletter

2021 No. 1, March
ISSN 1174-6947 (Print)
ISSN 1179-7444 (Online)

Presidential Ponderings



There can be little dispute that Auckland is quite different to the rest of New Zealand. This is exemplified by Auckland Council and Central Government seemingly Hell bent on turning the city into one vast sprawling concrete jungle.

Intensification within the former urban area involves the loss of existing gardens, while most of the tiny 'Town Houses' being built have little or no garden space.

The boundaries that separated catchments such as those of the Manukau and Kaipara in the north and urban from rural areas are being progressively eroded. These boundaries were at one time seen as being comparable to the green belts around cities in the UK. There, these have been sacrosanct and have to a large extent

protected the countryside in a country with a far higher population than here in New Zealand.

Recently we were subjected to sickening images of a large body of New Zealand Police and hired security people facilitating the destruction of 100-year-old trees on a property in Avondale.

Meanwhile at Westgate, isolated nikau palms have been planted, poking out of holes in areas of concrete paving, where they languish like incongruous and unhappy shuttlecocks, unwittingly exemplifying the attitude to horticulture in the 'City of Sails'.

Gardening remains the recreational activity with the largest number of active participants in New Zealand. Indeed Covid-19 has brought in many new chums.

In stark contrast to the support given to an exclusive corporate yacht race, the gardening fraternity in Auckland has been very shabbily treated by Auckland Council. The unfortunately similar named Auckland Horticultural Council (AHC), formed many years ago to coordinate the activities of the then many clubs and societies in the area, has been forced out of its long time HQ and show venue. The new venue is manifestly not fit for purpose.

The key questions that never seem to be posed are "How large do we want the population of Auckland, and New Zealand as a whole, to become and why?" Indeed, at a time when climate change is acknowledged to be caused by human activity, why would we want to make the situation worse by increasing the population further?

If we keep on building more and more houses, often on productive land close to our cities, we shall create a modern version of all those rows of terraced houses built during the Nineteenth and Twentieth Centuries to house the workers of industrial Britain.

Ornamental horticulture is more than grossly overpriced houseplants. We must be vigilant and protect the Kiwi lifestyle that has made New Zealand such a desirable country in which to live.

Keith Hammett
President, RNZIH

2021 RNZIH Banks Memorial Lecture and Annual General Meeting

Our previous newsletter, circulated by email, erroneously stated that some events were to be held in the Christchurch Botanic Gardens Kiosk. This has been corrected on our website and in print versions of the December 2020 newsletter. Here is a reminder of the events and correct venues.

2021 Banks Memorial Lecture
‘Plant breeding: Before and after genetic engineering’
By Professor Emerita Paula Jameson FNZIAHS

Venue: The Great Hall, Christchurch Arts Centre.

Date: Friday 16th April 2021.

Time: 6.30 pm, followed by the award presentations at 7.30 pm.

RNZIH Annual General Meeting

Venue: Quality Hotel Elms, 456 Papanui Road, Christchurch.

Date: Sunday 18th April 2021.

Time: 8.15 am.

These events are being held in conjunction with the New Zealand Gardens Trust Conference.

We hope to see you there!

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 Patricia Lee “Patsy” Reddy GNZM, QSO, DStJ
Vice Patron	Beverley McConnell, MNZM, QSM, AHRIH

National Executive	
Dr Keith Hammett QSM, AHRIH (RNZIH President)	488C Don Buck Road, Massey, Auckland 0614 Phone: (09) 833 9453 Email: hammettk@rnzih.org.nz
Alan Jolliffe AHRIH (RNZIH Vice President)	7 Greenbank Place, Waitikiri, Parklands, Christchurch 8083 Mobile: 027 204 5679 Email: jolliffea@rnzih.org.nz
Yvonne Baker FRIH	Mobile: 027 660 5205 Email: yvonneb@rnzih.org.nz
Penny Clifflin FRIH (Notable Trees Trust representative)	34 Lloyd Ave, Mt Albert, Auckland 1025 Phone: (09) 846 7193 Mobile: 021 488 000 Email: cliffinp@rnzih.org.nz
Murray Dawson MNZM, AHRIH (RNZIH Webmaster; Journal Editor)	Manaaki Whenua – Landcare Research, PO Box 69040, Lincoln 7640, Canterbury Phone: (03) 321 9645 Email: dawsonm@rnzih.org.nz
Tom Mayo	The Gatehouse 9C Onslow Road, Khandallah, Wellington 6035 Phone: 027 606 5920 Email: mayot@rnzih.org.nz
Clare Shearman FRIH (BGANZ representative)	Wellington Botanic Gardens 101 Glenmore St, Kelburn, Wellington 6012 Phone: (04) 499 1400 Email: shearmanc@rnzih.org.nz
Chris Webb FRIH (RNZIH Treasurer)	‘Woodbridge’, 8630 Paeroa Kopu Road, RD 4, Paeroa 3674 Mobile: 021 234 3936 Email: webbc@rnzih.org.nz
Barbara Wheeler	Dunedin Botanic Garden PO Box 5045, Moray Place, Dunedin 9058 Phone: 03 477 4000 Email: wheelerb@rnzih.org.nz

Associated Trusts	
Elle Anderson (RNZIH Education Trust Chairperson)	PO Box 431, Taumarunui 3946 Phone: 021 0442 057 Email: elle@younghort.co.nz Website: www.younghort.co.nz
Julie Sperring (Trust Manager, RNZIH New Zealand Gardens Trust)	92a Forest Lakes Road, RD3, Ōtaki 5583 Mobile: 027 694 8778 (027 NZGTrst) Email: nzgt@rnzih.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

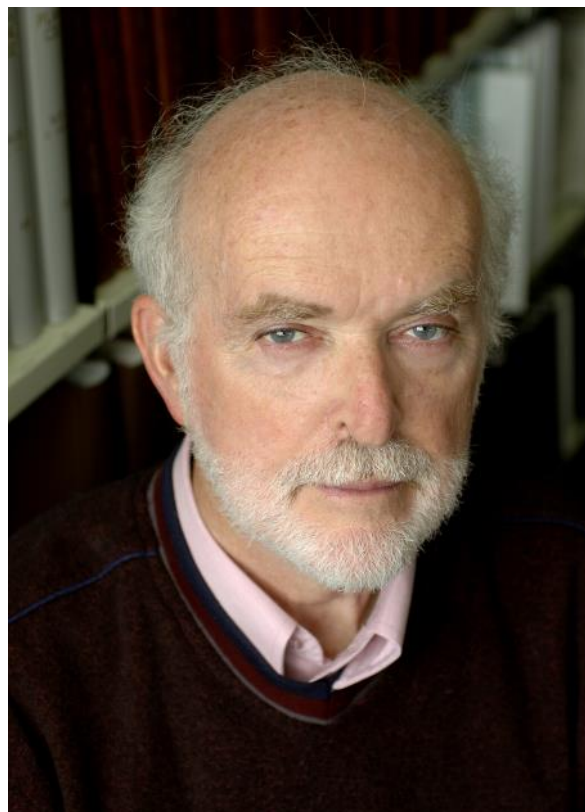
Congratulations

2021 RNZIH Awardees

Congratulations to our 2021 Royal New Zealand Institute of Horticulture awardees. Eight honorary awards have been conferred.

Full citations for the following awardees will be published in our June 2021 journal.

Ross Ferguson (Auckland) receives the Award in Garden History. Ross has a long and distinguished association with the RNZIH, serving as Vice President, receiving an Associate of Honour in 1998, and twice presenting the prestigious Banks Memorial Lecture on topics of horticultural history. In 2008 his lecture, "Sir Joseph Banks and the transfer of crop plants", provided a fascinating account of botanist Joseph Banks and his efforts to bring new crops to Britain and its colonies. Ross recounted some of the social and historical consequences of plant introduction. In 2019 he presented "The domestication and successful commercialisation of kiwifruit", a comprehensive history of domestication and development of green and yellow-fleshed kiwifruit in New Zealand. Almost every step from wild plant in China to a successful export crop in New Zealand is known in detail, thanks largely to Ross's research. Ross also has an interest in botanical art and in florilegia, particularly of the 18th century, and several of



Dr A.R. Ferguson, recipient of the RNZIH Award in Garden History for 2021.

his articles are published in the RNZIH journal. Over many years, he has prepared more than 40 award citations and more than 10 obituaries for eminent horticulturists and horticultural researchers, assuring that their achievements are permanently recorded.

John Hunter (Nelson) receives the Plant Raisers' Award for his daffodil selections 'Cosmic Image', 'Emerald Sea', 'Floris Selina', 'Green Topaz', and 'Moonwalker'.



John Alexander Hunter alongside family and holding the RHS Peter Barr Memorial Cup, presented in London, 2012. Photo: © Jon Enoch.



'Cosmic Image' (2016) produces very good symmetrical double white flowers with cerise red centres. It is part of John Hunter's "Cosmic Series" of selections. Image: DaffSeek – the Daffodil Database.



'Green Topaz' (2010) received a Certificate of Preliminary Commendation in 2019 by the RHS in England. The English growers that gave this award thought it was one of the best green cups daffodils they had seen. Image: DaffSeek – the Daffodil Database.

'Floris Selina' (registered 1963) was the first daffodil John received an award for – it received a Certificate of Preliminary Commendation (PC) from the NZ National Daffodil Society in 1962. His family has a long history of growing daffodils since the 1880s, and John began his breeding of them in 1949 at the age of 13. He has kept meticulous records of his hybridising right up to present day, a total of 72 years, resulting in some of his flowers having nine generations fully documented. John has 165 daffodils registered with the Royal Horticultural Society, London,



'Emerald Sea' (1999) is an important daffodil raised by John Hunter. It is a cross between an autumn flowering species from Morocco (*Narcissus viridiflorus*) and a very good spring flowering cultivar ('Sea Dream'). This provided the great fertility in the jonquilla group of cultivars. Image: DaffSeek – the Daffodil Database.



'Moonwalker' (2017), a cultivar that took John Hunter seven generations of hybridising to produce. It is recognised as one of the best of its division to date. Image: DaffSeek – the Daffodil Database.

and has received several prestigious awards, nationally and internationally, for his advancements in daffodil breeding. These include the David Bell Gold Medal in 1997 from the National Daffodil Society of New Zealand (NDSNZ), the American Daffodil Society Gold Medal in 2011, and the Royal Horticultural Society's Peter Barr Cup in 2012. These are the highest awards possible for daffodil breeding from the respective organisations. John is a Life Member of the NDSNZ, has served on their executive and has been their historian for many years. He is a NDSNZ Senior Judge and Life Member of both the Nelson and Brightwater Horticultural Societies.

John Alexander Hunter is at the forefront of daffodil breeding on the world stage, and most worthy of recognition by the Royal New Zealand Institute of Horticulture.

Carroll Walsh, David Hobbs, and Liz Powell are the newest Fellows (FRIH) of the RNZIH. Fellowship of the RNZIH is for members who have made a significant contribution to horticulture by their activities or interest in or service to horticulture.

Carroll Walsh (Hawera) has been a member of the Royal New Zealand Institute of Horticulture since 1951 – he joined as a teenager and has supported the RNZIH for a truly remarkable 70 years. He has always been interested in plants and gardening. This provided a good pastime to focus on as his health was not always good. He was an active member of the Hawera Horticultural Society and the South Taranaki District Council branch of the RNZIH. He enjoyed meeting like-minded people interested in horticulture, including well-known Taranaki horticulturists Felix Jury, Melva Yarrow, Miss Edna Free, and many others. Carroll regularly enjoyed visits around Taranaki to many beautiful gardens and undertaking field trips with members and their families. During these trips, a lot of knowledge and plants were shared, and enduring friendships formed. In the later years Carroll served on the Taranaki branch committee and took over the Treasurer role until the branch formally closed in 2019 – as he was the only remaining member. With the RNZIH National Executive's blessings, the remaining branch funds have been donated to the South Taranaki District Council to help with plants, shrubs, and trees for the new Hawera library, culture, and arts centre. A plaque will be installed recognising this contribution. Construction of the new centre will provide a major upgrade in Hawera, as the existing buildings are in poor condition and need replacing. National recognition of Carroll Walsh's contributions to the Taranaki region, and his long-standing support of the RNZIH, is well overdue. Accordingly, the Royal New Zealand Institute of Horticulture is delighted to bestow him with a Fellowship.

David Hobbs (Christchurch) owns and established the 3.5-hectare Broadfield NZ Landscape Garden on the outskirts of Christchurch 27 years ago.



Broadfield NZ Landscape Garden. Photo: NZ Gardens Trust (www.gardens.org.nz/christchurch-canterbury-gardens/broadfield-nz-landscape-garden/).

In partnership with professional landscape designer Robert Watson, Broadfield was created out of a bare country paddock. It was developed with an important focus – to showcase New Zealand raised selections of plants including daffodils, lilies, azaleas and rhododendrons, camellias, cherry dogwoods, maples, paeony, roses and other perennials. Native plants also feature and include 1.5 km of tōtara hedges (bordering the garden and creating various garden 'rooms'), a kauri grove (comprising more than 100 kauri trees, and more than 100 associated species of trees, shrubs, climbers and ferns), and a large beech forest. Other features include a raised viewing mound, a 120 m New Zealand plants border, a 140 m canal, a sedge pond, a formal rose garden, and a cricket oval. Originality and excellence in design are priorities for David. Broadfield is a 6-Star garden of the RNZIH NZ Gardens Trust (NZGT), a category reserved for achieving and maintaining the highest levels of presentation, design, and plant interest throughout the year. This highest ranking provides testament to David's vision and horticultural skills. David has been a member of the Royal New Zealand Institute of Horticulture since 2000, first as an individual and then through his garden listing with the NZGT. David Hobbs continues to be supportive of the Gardens Trust and in promoting New Zealand's

best gardens – he is a most worthy Fellow of the Royal New Zealand Institute of Horticulture.

Liz Powell of Auckland has been a leading member of the Friends of the Auckland Botanic Gardens Executive Committee for the past twenty years, holding positions as Vice-President, President, Chair of Trustees, Life Member, and other roles.



Isabel Rosa Powell, Fellow (FRIH) of the RNZIH for 2021.

She volunteers for many of the Friends activities, including the Rambles Programme, Gardens Library, Growing Friends, Friends Soup Day and bus trips. She is active in promoting the Gardens and the arts, supporting the Sculpture in the Gardens exhibitions and Visiting Artist programme. As a member of the Friends Art Group she co-organised the New Zealand contribution to the Botanical Art Worldwide exhibition in 2018. Liz is held in high esteem by the Botanic Gardens staff for her unwavering support to enable staff to attend conferences and spend time at leading public gardens. Liz has been a member of the Royal New Zealand Institute of Horticulture since

1994. It is fitting for the RNZIH now to recognise the many contributions that Liz has made to horticulture, particularly her continuing contributions to the promotion and development of Auckland Botanic Gardens.

Malcolm Woolmore, Robin Pagan, and Russell Lowe received Associates of Honour (AHRH), the highest award conferred by the RNZIH, to persons who have rendered distinguished service to horticulture.

Malcolm Woolmore (Auckland). Malcolm's connection with Lyndale Nurseries began as a schoolboy job that led to a lifetime involvement in the company, as a shareholder in 1980, then full ownership in 2001. Malcolm is an entrepreneur, establishing related businesses including Lyndale Custom Mix Ltd (a specialist supplier of potting mixes) and KiwiFlora Ltd (representing plant breeders' and dealing in Plant Variety Rights and plant patents). Significantly, Malcolm has undertaken leadership roles broader than his business interests. He has served on the International Plant Propagators' Society New Zealand Region (IPPS-NZ) committee as their Editor, Vice President, President, International Director, and IPPS International Director.



Malcolm Peter Woolmore, RNZIH Associate of Honour (AHRH) for 2021.

Malcolm has also held prominent advisory roles representing the nursery industry for the New Zealand Plant Producers Inc (NZPPI) and predecessor organisations. He is also a long-term supporter of the Auckland Botanic Gardens and RNZIH Education Trust Young Horticulturist Competition. Although Malcolm became a Fellow of the RNZIH only two years ago (in 2019), the status of his work at the national level fully justifies being further recognised by the Royal New Zealand Institute of Horticulture's highest award, an Associate of Honour.

Robin Pagan (Invercargill). Robin has always had an interest in growing plants.



Robin James Pagan, RNZIH Associate of Honour (AHRH) for 2021.

Upon leaving school in 1966 he joined Invercargill City Council as an apprentice in horticulture and gardening. Robin stayed on after his apprenticeship, continuing to develop his knowledge and progressing through all areas of work within the park's division, including gardens management, park development, reserve management, forestry, plant propagation and management of the crematorium and cemeteries. In 1992, on the retirement of Lawrie Metcalf, Robin was appointed Parks Manager. In this role, he travelled extensively visiting gardens throughout the world, and developed Anderson Park, Donovan Park, Sandy Point (a 2,000 ha domain with unique vegetation), and

Queens Park. Queens Park has been awarded the RNZIH NZ Gardens Trust 5-Star rating annually since 2006 and has continued to evolve and develop. Robin is most proud of the themed gardens in the park which he helped create – the Chinese Garden, Japanese Garden, Stumpery, and the Subantarctic Islands garden, all of which have been created in partnership with the community and different agencies such as the Department of Conservation. Queens Park houses a large collection of Subantarctic plants, and Robin travelled to the islands to collect them in partnership with DOC and the International Plant Propagators' Society New Zealand Region. In 2015 he received the New Zealand Recreation Association Fellowship award for his services to horticulture and the parks industry. In 2017 he and his team won the Environment Southland Environmental Achievement Award for innovative and creative restoration projects throughout Invercargill. Robin retired in 2018 but continues to share his knowledge and expertise through talks and show judging.

Russell Lowe (Te Puke). Over 48 years, Russell has been a Technical Officer, Officer in Charge, Scientist and Plant Breeder with the Department of Scientific and Industrial Research and its successors, HortResearch and now Plant & Food Research. In recent years he led the team that bred several kiwifruit cultivars including fruit marketed as Zespri™ SunGold™ Kiwifruit, which helped save the New Zealand kiwifruit industry by providing a



Russell George Lowe, RNZIH Plant Raiser awardee for 2020 and Associate of Honour (AHRH) for 2021.



more resistant replacement when the Psa bacterial canker disease arrived 10 years ago. This yellow fleshed selection, registered as 'Zesy002', is now the most valuable product of the New Zealand kiwifruit industry. In 2019 more SunGold® Kiwifruit than 'Hayward' kiwifruit was supplied to consumers. By 2020, more than 5,000 ha of 'Zesy002' orchards have been established producing a record 74 million trays. Russell was also involved in the breeding programme of red fleshed kiwifruit. The Chairman of Zespri, Bruce Cameron, said "Russell's success in developing this red cultivar has again enabled the New Zealand kiwifruit industry to provide the market with a new, distinctive, great-tasting fruit which will strengthen kiwifruit's share of the global fruit bowl in the years to come." Throughout his distinguished career Russell Lowe has made huge contributions to the kiwifruit industry and to the welfare of New Zealand. These have been recognised by the kiwifruit industry in awarding him the inaugural Hayward Medal and the 2020 Kiwifruit Innovation Award. In early December, he was presented with a Lifetime Achievement Award at the Science New Zealand 2020 National Awards. The Royal New Zealand Institute of Horticulture awarded him the Plant Raisers' Award for 2020. We now congratulate Russell Lowe on being elected an Associate of Honour of this Institute.



2021 IPPS Conference 50 years:
'Past, Present, Future'
6–9th May 2021
Novotel Tainui, Hamilton



Full IPPS conference information and registration details are now available.

The current programme and accommodation information has been emailed to RNZIH members who are most welcome to attend.

The conference offers an interesting lineup of speakers and visits to plant nurseries.

The link to the online registration form is <https://docs.google.com/forms/d/e/1FAIpQLSflilWfy2m4kjctg3nbx1x1v6nSRjccf3id6Ts6k5ltSrH86g/viewform?vc=0&c=0&w=1&flr=0&gxids=7628>

Enquiries: Shirley Ogilvy
 Email: shirley@bruntwoodnurseries.co.nz

Financial report

The RNZIH has a surplus of \$148,118 for the year ended 31 December 2020, compared to the deficit of \$5,595 for the year ended 31 December 2019.

This is due mostly because of milestone payments received from the 'Taking Stock: Resolving New Zealand's Cultivated Plants Problem' project funded by the Ministry for Primary Industries' Sustainable Food & Fibre Futures fund. However, for 2021–2022, major subcontracts from this fund will be awarded to Manaaki Whenua – Landcare Research and Massey University.

Several members have not yet paid their 2021 subscription. We thank those of you who have paid for your support.

Chris Webb
Treasurer RNZIH

Performance Report
Royal NZ Institute of Horticulture (Inc.)
For the year ended 31 December 2020

Contents

3	Compilation Report
4	Entity Information
6	Approval of Financial Report
7	Statement of Service Performance
8	Statement of Financial Performance
9	Statement of Financial Position
10	Statement of Cash Flows
11	Statement of Accounting Policies
12	Notes to the Performance Report

Compilation Report

Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2020

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 2020.

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: 8 April 2021

Entity Information

Royal NZ Institute of Horticulture (Inc.) For the year ended 31 December 2020

'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
Dharini Marinkovich	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 2020

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 2020.

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 2020

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 2020

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

	NOTES	2020	2019
Revenue			
Revenue from Government Funding	1	150,500	-
Donations, fundraising and other similar revenue	1	395	120
Fees, subscriptions and other revenue from members	1	15,528	14,309
Interest, dividends and other investment revenue	1	4,834	7,371
Other revenue		-	80
Total Revenue		171,257	21,881
Expenses			
Volunteer and employee related costs	2	217	134
Costs related to providing goods or service	2	22,902	26,860
Other expenses	2	19	482
Total Expenses		23,139	27,476
Surplus/(Deficit) for the Year		148,118	(5,595)

Statement of Financial Position

Royal NZ Institute of Horticulture (Inc.)
As at 31 December 2020

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

	NOTES	31 DEC 2020	31 DEC 2019
Assets			
Current Assets			
Bank accounts and cash	3	288,368	113,369
Debtors and prepayments	3	465	467
Total Current Assets		288,833	113,836
Non-Current Assets			
Property, Plant and Equipment	5	29	46
Investments	3	175,461	180,701
Total Non-Current Assets		175,489	180,747
Total Assets		464,322	294,583
Liabilities			
Current Liabilities			
Creditors and accrued expenses	4	20,847	(774)
Total Current Liabilities		20,847	(774)
Total Liabilities		20,847	(774)
Total Assets less Total Liabilities (Net Assets)		443,475	295,357
Accumulated Funds			
Accumulated surpluses or (deficits)	6	296,909	295,357
Accumulated Funds - SFFF Project	7	146,566	-
Total Accumulated Funds		443,475	295,357

This statement has been prepared without conducting an audit or review engagement, and should be read in conjunction with the attached Compilation Report.
Performance Report Royal NZ Institute of Horticulture (Inc.) Page 9 of 14

Statement of Cash Flows

Royal NZ Institute of Horticulture (Inc.)
For the year ended 31 December 2020

'How the entity has received and used cash'

	2020	2019
Cash Flows from Operating Activities		
Donations, fundraising and other similar receipts	395	120
Fees, subscriptions and other receipts from members	17,745	15,990
Receipts from Government Funding	173,075	-
Interest, dividends and other investment receipts	5,103	7,371
Cash receipts from other operating activities	-	80
GST	12	83
Payments to suppliers and employees	(26,304)	(29,484)
Cash flows from other operating activities	-	(518)
Total Cash Flows from Operating Activities	170,025	(6,398)
Cash Flows from Investing and Financing Activities		
Receipts from sale of investments	10,000	1,791
Payments to purchase investments	(5,026)	(9,043)
Cash Flows from Other Investing and Financing Activities	-	-
Total Cash Flows from Investing and Financing Activities	4,974	(7,252)
Net Increase/ (Decrease) in Cash	174,999	(13,610)
Cash Balances		
Cash and cash equivalents at beginning of period	113,369	126,979
Cash and cash equivalents at end of period	288,368	113,369
Net change in cash for period	174,999	(13,610)

This statement has been prepared without conducting an audit or review engagement, and should be read in conjunction with the attached Compilation Report.
Performance Report Royal NZ Institute of Horticulture (Inc.) Page 10 of 14

Statement of Accounting Policies

Royal NZ Institute of Horticulture (Inc.)
For the year ended 31 December 2020

Basis of Preparation

The entity has elected to apply PBE SFR-A (NEP) 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 2020

	2020	2019
1. Analysis of Revenue		
Revenue from Government Funding		
Sustainable Food and Fibre Futures Project	150,500	-
Total Revenue from Government Funding	150,500	-
Donations, fundraising and other similar revenue		
Donations Received	395	120
Total Donations, fundraising and other similar revenue	395	120
Fees, subscriptions and other revenue from members		
Subscription Receipts	15,528	14,309
Total Fees, subscriptions and other revenue from members	15,528	14,309
Interest, dividends and other investment revenue		
Interest Received	4,834	7,371
Total Interest, dividends and other investment revenue	4,834	7,371
Other revenue		
Depreciation Recovered	-	80
Total Other revenue	-	80
	2020	2019
2. Analysis of Expenses		
Volunteer and employee related costs		
Travel - National	217	134
Total Volunteer and employee related costs	217	134
Costs related to providing goods or services		
Accountancy Fees	772	833
Advertising	-	93
AGM Expenses	-	3,398
Bank Charges	40	41
Donations	-	924
Honorarium - Journal Editor & Website Maintenance	435	435
Licences & Registrations	538	133
Newsletters & Journals	11,681	11,090
Plant Collections	-	2,430
Printing, Stamps & Stationery	-	415
Rents	-	(152)
SFFF Project - Expenses	3,934	-
Skellerup Award	4,348	6,500
Small Asset Purchases	435	-

	2020	2019
Xero	720	720
Total Costs related to providing goods or services	22,902	26,860
Other expenses		
Bad Debts	-	452
Depreciation as per Schedule	17	32
Non-deductible Expenses	2	(2)
Total Other expenses	19	482
	2020	2019
3. Analysis of Assets		
Bank accounts and cash		
BNZ Cheque Account	6,386	3,147
BNZ Publishing Account	108,907	110,221
BNZ Funding Account	173,075	-
Total Bank accounts and cash	288,368	113,369
Debtors and prepayments		
Accounts Receivable	465	545
Payments in Advance	-	(80)
Sundry Debtors	-	2
Total Debtors and prepayments	465	467
Investments		
BNZ Term Deposit 03004	71,036	69,188
BNZ Term Deposit 03007	104,425	111,513
Total Investments	175,461	180,701
	2020	2019
4. Analysis of Liabilities		
Creditors and accrued expenses		
GST	20,847	(801)
Receipts in advance	-	(1)
Total Creditors and accrued expenses	20,847	(803)
Other non-current liabilities		
Sundry Creditors	-	29
Total Other non-current liabilities	-	29
	2020	2019
5. Property, Plant and Equipment		
Furniture and Fittings		
Furniture and fittings owned	46,454	46,454

Accumulated depreciation - furniture and fittings owned	(46,425)	(46,408)
Total Furniture and Fittings	29	46
Total Property, Plant and Equipment	29	46
	2020	2019
6. Accumulated Funds		
Accumulated Funds		
Opening Balance	295,357	300,952
Accumulated surpluses or (deficits)	1,552	(5,595)
Total Accumulated Funds	296,909	295,357
Total Accumulated Funds	296,909	295,357
	2020	2019
7. Accumulated Funds		
Sustainable Future Fibre Fund		
Accumulated Funds - Sustainable Future Fibre Fund	146,566	-
Total Sustainable Future Fibre Fund	146,566	-
Total Accumulated Funds	146,566	-
	2020	2019
8. Commitments		
There are no commitments as at 31 December 2020 (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.		

New Zealand Gardens Trust Report 2020



2020 was a year of consolidation for the six new Trustees and the new Trust Manager. One of the most significant achievements of the new Board was to finalise a new Trust Deed which was a result of requests from Associates to clarify Trustee election processes. The Trustees also developed a Strategic Plan to outline future priorities and raised funds for the Trust via online auctions of garden experiences.

One of the Trust's strategic priorities is to create a new 'plant collection' category of open garden aimed at gardens, arboretums or plant collections which are well worth a visit but which do not fit the current assessment criteria. A Steering Committee has been formed to set the parameters of this new category.

At the end of 2020, 38 gardens were assessed, and we welcomed four new gardens to the Trust: Tairoa Lodge in Hāwera, Broadoak and The Rusty Acre in Christchurch, and Brookfield Park near Oamaru. Four gardens moved up to five-star Gardens of National Significance.

Julie Sperring
NZGT Trust Manager



ROYAL NEW ZEALAND INSTITUTE OF HORTICULTURE
PO Box 85012, Lincoln University, Lincoln 7647, NZ

