



**ANIMAL WELFARE** 

National Animal Ethics Advisory Committee

# Annual Report 1 January to 31 December 2014

National Animal Ethics Advisory Committee C/– Ministry for Primary Industries P 0 Box 2526 Wellington 6140 New Zealand

ISBN No: 978-0-908334-71-1 (online)



July 2015

New Zealand Government

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#### **Chairperson's comment**

A new format for the NAEAC Annual Report this year sees a trimmed down version designed to go on-line rather than as hard copy. This is because much of the information regularly printed in the report was repetitive and already available in the NAEAC section on the Ministry for Primary Industries (MPI) website. This report contains membership, fees paid and activities undertaken during 2014. The animal use statistics, traditionally included in the NAEAC Annual Report, will be published on the MPI website later in the year.

The committee has had a busy year with an extra meeting to review seven codes of ethical conduct, with six recommended for approval. We also held a very successful AEC workshop and made our usual visits to local animal



ethics committees (AECs) – this time in the Wellington region – associated with the May meeting. We also kept up our liaison with similar committees, through both my membership of the National Animal Welfare Advisory Committee as well as a joint session with the Australian and New Zealand Council for the Care of Animals in Research and Teaching (ANZCCART) in August.

Membership of NAEAC involves a lot of hard work for people who are already busy, and I would like to express my appreciation for their unfailing generosity in ensuring the committee remains effective. Particular thanks to Dr Peter Larsen who acted as Deputy Chair for the year. And, as always, my profound gratitude to Linda Carsons and Paula Lemow who provide excellent advice and support, ensuring the efficient running of the committee.

Virginia Williams Chair

### Membership

Members	Expiry of Appointment
Dr Virginia M Williams BVSc, MACVSc, Dip Prof Ethics, Animal Welfare Consultant (Independent Chairperson)	31.10.15
<b>Dr Karen Booth</b> BSc BVSc CertVR MACVSc, Manager Regulatory Affairs, Zoetis New Zealand Ltd (nominated by Agcarm Inc)	31.10.16
Ms Therese (Terry) M Burrell BSc (Hons), Dip Tchg, Learning Area Leader, Science, Onslow College (nominated by the Ministry of Education)	31.10.15
Mr Stephen G Cairns BCom (VPM), Dip Grad, Strategic Development Manager, Arrow International (NZ) Ltd (nominated by Local Government New Zealand)	31.10.16
<b>Professor Craig B Johnson</b> BVSc PhD, Cert VA DVA DipECVA, Professor of Veterinary Neurophysiology, Institute of Veterinary, Animal and Biomedical Sciences, Massey University (nominated by the New Zealand Veterinary Association)	31.10.16
<b>Dr Peter D Larsen</b> BSc (Hons), PhD, Associate Professor, Department of Surgery and Anaesthesia, University of Otago, Wellington (nominated by the Royal Society of New Zealand)	31.10.15
Mr Graeme A Nind MNZM JP (nominated by the Royal New Zealand Society for the Prevention of Cruelty to Animals)	31.10.16
<b>Dr Malcolm D Tingle</b> BSc (Hons) PhD, Associate Professor, Department of Pharmacology & Clinical Pharmacology, The University of Auckland (nominated by the Health Research Council of New Zealand)	31.10.16
Mr Bruce Warburton MSc, Scientist (nominated by Landcare Research New Zealand Ltd)	31.10.15

Dr Peter Larsen was elected Deputy Chairperson for 2014.

#### Fees

Government policy requires disclosure of fees paid to members of statutory boards and committees. The daily fee paid to committee members during 2014 was \$400 for members and \$550 for the chairperson.

Members are paid the fee for attending meetings, with an allowance for preparation time. Members are also reimbursed for travelling expenses. In addition, the chairperson and, on occasion, other members may be paid additional fees for representing the committee at other meetings or for carrying out significant extra work on the committee's behalf.

Member Fees paid during 2014 (gross) **V** Williams \$14,575.00 K Booth<sup>1</sup> \$0 **T** Burrell \$4,600.00 **S** Cairns \$2,400.00 **C** Johnson \$5,600.00 P Larsen \$2,000.00 **G** Nind \$2,600.00 **M** Tingle \$4,400.00 **B** Warburton<sup>2</sup> \$4,000.00

The table below lists the fees paid during 2014.

1 Zoetis employees forgo acceptance of meeting fees in accordance with company policy to act as a good corporate citizen and materially assist public good operations where practicable.

2 Fees are paid direct to the member's employer to recompense them for time lost from the member's primary employment

#### **Codes of ethical conduct**

The Animal Welfare Act 1999 requires code holders and their AECs to undergo periodic independent reviews. Reviews must take place within two years of code approval for new code holders, and prior to the expiry of the code for existing code holders who wish to renew their code approval. Approved codes expire after five years.

The table below outlines the applications processed and notifications made during 2013 and 2014.

	2014	2013
Approval of new code	7	8
Notification of arrangement to use existing code	50	25
Approval of amendments to code	1	0
Notification of minor amendments to code	0	1
Termination of notified arrangement to use existing code	1	8
Code suspended at request of code holder	0	0
Code revoked	0	0
Code expired and not renewed	0	2
Arrangement to use existing code lapsed	1	7

#### **Approvals in force**

The following table gives details of the number of approvals in force as at 31 December 2013 and 2014.

Number of:	2014	2013
Organisations using an approved code	119	113
Approvals in force <sup>3</sup>	122	116
Organisations with a code <sup>4</sup>	27	28
Animal ethics committees established <sup>5</sup>	31	32
Organisations using another organisation's AEC	92	85

#### Approvals not made by AECs

The Animal Welfare Act 1999 precludes the use of non-human hominids for the purposes of research, testing and teaching (RTT) unless it is carried out with the approval of the Director-General of MPI and in accordance with any conditions imposed by the Director-General (section 85 of the Act). The Director-General approved no research or testing involving the use of non-human hominids in 2014.

<sup>3</sup> One organisation has four approvals in force as it uses a different AEC for work in different locations.

<sup>4</sup> One organisation's code has been suspended at the request of the code holder.

<sup>5</sup> Two organisations each have three animal ethics committees to facilitate work carried out at more than one campus/location.

The Minister for Primary Industries may authorise research or testing without the approval of an AEC where the Minister is satisfied that such research or testing is necessary in the national interest. The Minister approved no research or testing in the national interest during the year.

#### **Animal ethics committees**

NAEAC sees its function of providing information and advice to AECs as important in promoting good decision-making. Apart from responding to requests for advice, activities in this area in 2014 included:

- AEC visits Once a year, NAEAC visits AECs in a region of the country. In 2014, those visits were made in the Wellington region and included:
  - MSD Animal Health;
  - Victoria University;
  - The Malaghan Institute; and
  - Zealandia.

If possible, NAEAC members also attend AEC meetings in their area.

- AEC newsletters Two newsletters from the Chair were sent out during 2014, including advice on issues that had been raised during the year.
- NAEAC workshop This biennial workshop for AEC members, animal care staff and researchers was held in November, with 73 attendees. Twenty-two of 30 AECs were represented.

#### **Issues for the year**

- An extra meeting was held in October to review seven codes of ethical conduct submitted for approval to replace expiring codes.
- Animal Welfare Act 1999 review the committee received regular updates on the progress of amendments to the animal welfare legislation.
- Research was initiated through the University of Otago's Wellington School of Medicine into how AECs make decisions.
- The committee met with ANZCCART members during the August meeting.
- Mini-tutorials held to expand members' understanding of issues arising from research, testing and teaching using animals included:
  - minimal anaesthesia for pain research;
  - psychoactive substances;
  - animal-based regulatory testing;
  - MPI animal welfare operating model.

#### **NAEAC** awards

- The 2014 NAEAC Three Rs award, sponsored by the Royal New Zealand SPCA, was presented to Professor David Mellor ONZM in recognition of his contribution to humane science in New Zealand and the practical application of the Three Rs.
- AEC Service Awards were presented to:
  - Professor John Miller for his outstanding contribution to the Victoria University AEC.
  - Colin Scurr for long term service to AgResearch Ltd's Invermay AEC, initially as a local authority nominee and later as an independent member.

#### **Appendix 1**

## Organisations with an Approved Code of Ethical Conduct or with Notified Arrangements to Use an Approved Code

(As at 31 December 2014)

\*Use another organisation's animal ethics committee

\*Abacus Biotech Ltd P O Box 5585 DUNEDIN 9058

AgResearch Ltd (3 AECs) Ruakura Research Centre Private Bag 3115 Waikato Mail Centre HAMILTON 3240

\*AgriHealth NZ Ltd PO Box 46135 Herne Bay AUCKLAND 1147

\*Agvet NZ Ltd 702/9 Hopetoun Street Freemans Bay AUCKLAND 1011

\*Airway Ltd 21A Ranui Road Remuera AUCKLAND 1050

Alleva Animal Health Ltd PO Box 34032 Birkenhead AUCKLAND 0746

\*Aloe Vera N Z Ltd PO Box 74106 Greenlane AUCKLAND 1546

\*Animal Breeding Services (2007) Ltd 3680 State Highway 3 RD 2 HAMILTON 3282 \*Animal Health Research Ltd PO Box 39491 Howick AUCKLAND 2145

\*Aoraki Polytechnic Private Bag 902 TIMARU 7940

\*Argenta Manufacturing Ltd P O Box 75340 Manurewa AUCKLAND 2243

\*Auckland University of Technology Private Bag 92006 Victoria Street West AUCKLAND 1142

Auckland Zoological Park Private Bag Grey Lynn AUCKLAND 1245

\*Baker and Associates Ltd PO Box 900 MASTERTON 5840

Bay of Plenty Polytechnic Private Bag 12001 TAURANGA 3143

\*Bayer New Zealand Ltd P O Box 2825 Shortland Street AUCKLAND 1140 \*Biocell Corporation Ltd PO Box 23610 Hunters Corner AUCKLAND 2155

\*Caledonian Holdings Ltd PO Box 82 TAKANINI 2245

\*Carne Technologies Ltd PO Box 740 CAMBRIDGE 3450

\*Cawthron Institute Private Bag 2 Nelson Mail Centre NELSON 7042

\*Chapel Street Veterinary Centre Ltd 209 Chapel Street MASTERTON 5810

\*Christchurch Polytechnic Institute of Technology P O Box 540 CHRISTCHURCH 8140

\*Cognosco, Anexa Animal Health P O Box 21 MORRINSVILLE 3340

\*Connovation Ltd PO Box 58613 Botany AUCKLAND 2163 \*Cropmark Seeds Ltd PO Box 16574 Hornby CHRISTCHURCH 8441

\*CRV Ltd P O Box 176 Waikato Mail Centre HAMILTON 3240

\*CuroNZ Ltd PO Box 8123 Symonds Street AUCKLAND 1150

\*Dairy Production Systems Ltd P O Box 24132 Abels HAMILTON 3253

\*DairyNZ Ltd Private Bag 3221 Waikato Mail Centre HAMILTON 3240

\*DCS Animal Health Studies Ltd 253 Taniwha Road RD 1 TE KAUWHATA 3781

Department of Conservation P O Box 10420 The Terrace WELLINGTON 6143

Diatranz Otsuka Ltd P O Box 23566 Hunters Corner AUCKLAND 2155

\*Duirs NZ Ltd P O Box 959 Waikato Mail Centre HAMILTON 3240

Eastern Institute of Technology Private Bag 1201 Hawkes Bay Mail Centre NAPIER 4142 \*Elanco Animal Health PO Box 259354 Botany AUCKLAND 2163

\*ES Plastics Ltd PO Box 5682 Frankton HAMILTON 3242

Estendart Ltd P O Box 45 Palmerston North Central PALMERSTON NORTH 4440

Eurofins AgroScience Services NZ Ltd PO Box 8734 HAVELOCK NORTH 4157

\*FarmSense (NZ) Ltd 72 Pahiatua Street Hokowhitu PALMERSTON NORTH 4410

\*FIL (New Zealand) Ltd PO Box 4144 Mt Maunganui South MT MAUNGANUI 3149

GE Healthcare Tauranga Ltd P O Box 658 Seventh Avenue TAURANGA 3140

\*Grace, Neville 26 Williams Road RD 4 PALMERSTON NORTH 4474

\*Herdwash Ltd PO Box 5509 MOUNT MAUNGANUI 3152

\*Hillcrest High School P O Box 11020 Hillcrest HAMILTON 3251 \*Institute of Environmental Science and Research Ltd P O Box 29181 Fendalton CHRISTCHURCH 8540

\*Jurox Pty Ltd 85 Gardiner Road Rutherford NSW 2320 AUSTRALIA

\*Kahne Ltd Level 3, Tower 2 205 Queen Street Auckland Central AUCKLAND 1010

\*Karori Sanctuary Trust P O Box 9267 Marion Square WELLINGTON 6141

\*Knowles, Garry & Rohloff, Brent TbFree New Zealand PO Box 380 ALEXANDRA 9340

Landcare Research NZ Ltd P O Box 69040 LINCOLN 7640

\*Lawrence, David 374 Livingstone Road RD 1 WINTON 9781

\*LIC Deer Ltd 270 Ardlussa Road RD 6 GORE 9776

\*Life Technologies NZ Ltd P O Box 12502 Penrose AUCKLAND 1642

Lincoln University P O Box 85084 Lincoln University LINCOLN 7647 \*Livestock Improvement Corporation Ltd Private Bag 3016 Waikato Mail Centre HAMILTON 3240

\*Living Cell Technologies NZ Ltd P O Box 23566 Hunters Corner AUCKLAND 2155

\*LWT Animal Nutrition Ltd PO Box 119 FEILDING 4740

\*Malaghan Institute of Medical Research P O Box 7060 Newtown WELLINGTON 6242

\*Mason Consulting 317 Dunns Crossing Road RD 8 CHRISTCHURCH 7678

Massey University Private Bag 11222 Manawatu Mail Centre PALMERSTON NORTH 4442

\*Matamata Veterinary Services Ltd 26 Tainui Street MATAMATA 3400

\*Medical Plus New Zealand P O Box 73070 Auckland Airport AUCKLAND 2150

\*Merial NZ Ltd P O Box 76211 Manukau City AUCKLAND 2241

\*Mesynthes Ltd PO Box 31311 LOWER HUTT 5040 \*MetriKlenz Ltd 112 North Makarewa Grove Bush Road RD 6 INVERCARGILL 9876

\* MPI Investigation and Diagnostic Centre P O Box 40742 UPPER HUTT 5140

National Institute of Water & Atmospheric Research Ltd P O Box 147 RUAKAKA 0151

\*National Trade Academy P O Box 39069 Harewood CHRISTCHURCH 8545

Nelson Marlborough Institute of Technology Private Bag 19 Nelson Mail Centre NELSON 7042

New Zealand Association of Science Educators PO Box 10122 The Terrace WELLINGTON 6143

\*New Zealand National Fieldays Society Inc Private Bag 3015 Waikato Mail Centre HAMILTON 3240

\*New Zealand Institute for Plant & Food Research Ltd Private Bag 92169 Victoria Street West AUCKLAND 1142

\*New Zealand Leather and Shoe Research Association (Inc) P O Box 8094 Hokowhitu PALMERSTON NORTH 4446 \*Novartis New Zealand Ltd Private Bag 65904 Mairangi Bay AUCKLAND 0754

\*Oamaru Veterinary Centre 311 Thames Street OAMARU 7910

\*On-Farm Research Ltd P O Box 1142 HASTINGS 4156

\*Oritain Global Ltd Invermay Agricultural Centre Private Bag 50034 MOSGIEL 9053

\*Otago Polytechnic Private Bag 1910 DUNEDIN 9054

\*Ottman, Garry Game & Forest Foundation PO Box 3981 CHRISTCHURCH 8140

\*Parnell Corporate Services Pty Ltd 4/476 Gardeners Road Alexandria NSW 2015 AUSTRALIA

\*PGG Wrightson Consulting PO Box 42 DANNEVIRKE 4942

\*PGG Wrightson Seeds P O Box 69175 LINCOLN 7640

\*Pharmfirst Ltd 4 Wake Place RD 1 PALMERSTON NORTH 4471 PharmVet Solutions P O Box 302691 North Harbour AUCKLAND 0751

\*PJM Scientific Pty Ltd P O Box 723 Five Dock NSW 2046 AUSTRALIA

\*Quantec Ltd PO Box 9466 Waikato Mail Centre HAMILTON 3240

\*SCEC Pty Ltd PO Box 211 Northbridge NSW 1560 AUSTRALIA

Schering-Plough Animal Health Ltd Private Bag 908 UPPER HUTT 5140

\*SciLactis Ltd Waikato Innovation Park Ruakura Road HAMILTON 3240

\*Sirona Animal Health Ltd P O Box 4151 Mount Maunganui South MOUNT MAUNGANUI 3149

South Pacific Sera Ltd P O Box 2117 TIMARU 7941

Southern Institute of Technology Private Bag 90114 INVERCARGILL 9840

\*Stemvet New Zealand Ltd PO Box 916 TAURANGA 3140 \*Synlait Milk Ltd 1028 Heslerton Road RD 13 RAKAIA 7783

\*Techion Group Ltd PO Box 5057 Moray Place DUNEDIN 9058

\*Totally Vets Ltd PO Box 423 TAUMARUNUI 3946

\*Towers Consulting 27 Mansel Avenue Hillcrest HAMILTON 3216

\*Trinity Bioactives Ltd PO Box 29015 Ngaio WELLINGTON 6443

\*Unitec Institute of Technology Private Bag 92025 Victoria Street West AUCKLAND 1142

\*Universal College of Learning Private Bag 11022 Manawatu Mail Centre PALMERSTON NORTH 4442

University of Auckland Private Bag 92019 Victoria Street West AUCKLAND 1142

University of Canterbury Private Bag 4800 CHRISTCHURCH 8140

University of Otago (3 AECs) P O Box 913 DUNEDIN 9054 University of Waikato Private Bag 3105 Waikato Mail Centre HAMILTON 3240

Valley Animal Research Centre<sup>1</sup> PO Box 2648 Stortford Lodge HASTINGS 4153

\*Vet Nurse Plus PO Box 217106 Botany Junction AUCKLAND 2164

\*Vet Resource Ltd 316 Pokuru Road RD 5 TE AWAMUTU 3875

\*Veterinary Enterprises Group PO Box 83 TE AWAMUTU 3840

\*Veterinary Health Research Pty Ltd PO Box 9466 Waikato Mail Centre HAMILTON 3240

\* VetLearn C/o Massey University Private Bag 11222 Manawatu Mail Centre PALMERSTON NORTH 4442

\*VetPlus Solutions Ltd PO Box 1237 TAUPO 3351

\*VetSouth Ltd P O Box 12 WINTON 9741

Victoria University of Wellington P O Box 600 WELLINGTON 6140 \*Virbac New Zealand Ltd 30 Stonedon Drive East Tamaki AUCKLAND 2013

Waikato Institute of Technology Private Bag 3036 Waikato Mail Centre HAMILTON 3240 \*Wellington Institute of Technology Private Bag 39803 Wellington Mail Centre LOWER HUTT 5045

\*West Coast Vets Ltd PO Box 231 GREYMOUTH 7840

\*Wanganui Veterinary Services Ltd PO Box 911 Wanganui Mail Centre WANGANUI 4540 \*Zoetis New Zealand Ltd 14 Normanby Road Mt Eden AUCKLAND 1024

1 Code suspended at request of code holder