## **APPENDIX 1**

## ORGANISATIONS AND INDIVIDUALS WHO PRESENTED WRITTEN PUBLIC SUBMISSIONS AND SUPPLEMENTARY INFORMATION TO THE COMMITTEE

- 1 Insurance Council of Australia (NSW)
- 2 Mr David de Havelland (NSW)
- 3 NT Bio Dynamic Network (NT)
- 4 Mrs S Stafford (SA)
- 5 National Council of Women of Australia (VIC)
- 6 Consumers' Association of South Australia Inc (SA)

Tabled at public hearing 22.8.00

- The safety of GE foods : Reasons to expect hazards and the risk for their appearance
- 7 Ms Dorothy Pottage (VIC)
- 8 Serve-Ag Pty Ltd (TAS)

Supplementary information

- Answers to questions on notice from hearing on 23 August
- Response to questions from hearing on 23 August, dated 21.9.00, including paper on Agricultural Biotechnology by George Bruening
- 9 Heritage Seed Curators Australia Inc (SA)

Tabled at public hearing 22.8.00

- Human Insulin Problems
- Countries with No to GE

Supplementary information

- Herbicide resistance is out of control say Canola farmers, copy of article from Cropchoice News, provided 23.8.00
- 10 Tasmanian Alkaloids Pty Ltd (TAS)

Tabled at public hearing 23.8.00

- Tasmanian Alkaloids, information brochure
- Poppy Growers Bulletin, No.41, August 2000
- 11 Canberra Consumers Inc (ACT)
- 12 Dr Sam Bridgeford (NSW)
- 13 Mr Andrew Walker-Morison (VIC)
- 14 Mr Elton Cleary (TAS)
- 15 Mr Bob Holderness-Roddam (TAS)
- 16 Mr Arnold Ward (SA)
- 17 National Genetic Awareness Alliance (VIC)

- 18 Mr George McLean (ACT)
- 19 The Environment Centre of WA (WA)
- 20 Ms Lisa McDermott (QLD)
- 21 Ms Ute Mueller (TAS)
- 22 Mr Greg Whitten (TAS)
- 23 Australian Law Reform Commission (NSW)
- 24 Bio-Dynamics Tasmania (TAS)
- 25 Mr Andrew Macintosh (TAS)

Supplementary information

- Several documents regarding the risks associated with the use of gene technology
- 26 Southern Cross University (NSW)
- 27 Ms Vicki Brooke (NSW)
- 28 Ms Patsy Hemsworth (VIC)
- 29 Mr Dallas Fraser and Mr David Lowe (QLD)
- 30 Mr James Langmead (TAS)
- 31 J Grevillea (NSW)
- 32 Avcare National Association for Crop Production and Animal Health (ACT) *Tabled at public hearing 25.8.00* 
  - The Precautionary Principle 'Nothing ventured, nothing gained''? Avcare Insights, Vol 1, 2000
  - Precautionary Principle, Dr Elizabeth Whelan, American Council on Science and Health, 23 May 2000
  - Avcare Guidelines for GM Crop Field Trials in Australia, July 2000
  - Agrifood Awareness Australia, information folder
  - ACIL Fact Sheets: Gene Technology

(This material was also provided in information folders on 1 October)

Supplementary information

- Insurance coverage of member companies, dated 8.9.00
- Supplementary submission, dated 26.9.00
- 33 Ms Toshi Knell (NSW)
- 34 Australian Centre for Environmental Law (ACT)
- 35 GE-Free Tasmania (TAS)
- 36 Valley Seeds Pty Ltd (VIC)
- 37 Mr Rick Calitz (TAS)
- 38 Mr Jesse Sleeman (SA)
- 39 Department of Primary Industries, Water and Environment (TAS) Supplementary information
  - Letter from Minister supporting statement at hearing, dated 12.9.00
- 40 Australian Conservation Foundation (VIC)

- 41 Grains Research and Development Corporation (ACT)
- 42 Florigene Limited and Nugrain Pty Ltd (VIC)
- 43 Agrifood Awareness Australia (ACT)
- 44 Seed Industry of Australia (ACT)
- 45 Ms Kathy Liddell (VIC)
- 46 Mr Niko Antalffy (NSW)
- 47 Ms Ieva Gay (NSW)
- 48 Ms Sharon Kyriacou (NT)
- 49 Mr Ian Dowden and Ms Kathleen Canning (TAS)
- 50 Consumer Food Network of the Consumers' Federation of Australia (QLD)
- 51 Friends of the Earth (Fitzroy) (VIC)
- 52 Mr Michael Dickson (NSW)
- 53 Professor Richard Roush, Waite Institute, University of Adelaide (SA) Supplementary information
  - Response to questions from hearing on 22 August, dated 22.9.00
- 54 Organic Federation of Australia Inc (VIC)
  - Tabled at public hearing 23.8.00
  - Collection of articles and graphs
  - Supplementary information
  - GM genes 'can spread to people and animals', copy of article from Independent, provided 23 August 2000
  - Premium for 150 000 tons of Aussie Canola, copy of article from Cropchoice News, provided 24 August 2000
  - Segregation costs in California applied to GE rice, provided 8 September 2000
- 55 Ms Leila Huebner (VIC)

Supplementary information

- Supplementary submission, dated 12.9.00
- 56 Australian United Fresh Fruit & Vegetable Association Ltd and Fresh Produce Watch (NSW)
- 57 Mr John Todd (NSW)
- 58 Australian Biotechnology Association (VIC)

Tabled at public hearing 24.8.00

- Summary of the overwhelming broad scientific consensus that 'genetic modification' poses no strictly distinct risks over conventional breeding
- Guidelines for EU application of the Precautionary Principle

Supplementary information

• Information provided 25 August 2000:

GM-food: Secret Scientists or Obfuscatory Opponents? David Tribe;

Applying the Precautionary Principle to Genetically Modified Crops, Indur M. Goklany, Policy Study No 157, August 2000, CSAB, Washington University

in St. Louis, with News Release;

World Food Prospects: Critical Issues for the Early Twenty-First Century, Per Pinstrup-Andersen et al, IFPRI, October 1999, and

Assorted graphs from IFPRI report.

- Comprehensive precaution versus tunnel vision precaution, provided 26 August.
- Information provided 28 August:

Public Good Research Example – nutriceutical/functional food;

The Political Economy of Agricultural Biotechnology for the Developing World, Klaus M Leisinger.

• Information provided 29 August:

Documentation of herbicide tolerant mutant plant varieties on the market in Australia and elsewhere;

Comments relating to BSE.

• Information provided 30 August:

Documentation of the low risks of possible movement from antibiotic resistance markers from GM-food to gut bacteria;

Comments on mobile DNA and risks, and transposable elements and retroelements;

Health GMO release example, copy of draft paper 'Vaccination against typhoid fever: potential for a GMO release'.

- Perspective on food policy importance of GMOs in India and the Third World in general, provided 31 August.
- Further comments on the status of the 'precautionary principle' in International Law, provided 3 September.
- Examples of moving genes, provided 6 September.
- Comments re liability, provided 9 September.
- 59 Meat and Livestock Australia Limited (NSW)
- 60 District Council of Grant (SA)
- 61 Aventis CropScience Australia Pty Ltd (VIC)

Tabled at public hearing 23.8.00

- Licence agreement, dated 16.9.99
- Revised licence, dated 5.6.00
- Tasmanian Quarantine Act Declaration, legal advice by Deacons, dated 15.8.00
- In Vigor Hybrids, Seed Production Overview, AgroEvo
- Crop biotachnology and genetic improvement, Aventis
- New ideas for Australian agriculture and beyond, Avenits

Supplementary information

- Response to questions from hearing on 22 August 2000, dated 5.9.00
- 62 Australian Cotton Growers Research Association and Cotton Research & Development Corporation (NSW)
- 63 AWB Ltd (VIC)
- 64 Mr Patrick Hockey (VIC)

- 65 Mr Adrian McKinley (NSW)
- 66 M/s Strider (NT)
- 67 Mr Graig Gange-Holloway (VIC)
- 68 Ms Herminie Swainston (NSW)
- 69 Friends of the Earth (Perth, WA Group) (WA)
- 70 Professor Adrian Gibbs (ACT)
- 71 Australian Food and Grocery Council (ACT) Supplementary information
  - Response to questions from hearing on 25 August 2000, dated 28.9.00
- 72 Mr Patrick M Guerin (NSW)
- 73 Ms Janet Ablitt (VIC)
- 74 Ms Josephine Firns (SA)
- 75 Ms Nannette George (VIC)
- 76 NSW Farmers' Association (NSW)
- 77 Department of Health and Aged Care (ACT)

(Interim Office of the Gene Technology Regulator)

Tabled at public hearing 14.8.00

- Part 2: Term of Reference J relating to 'opt-out' provision for States and Territories
- International comparisons relating to different uses with GMOs and GM products
- Copies of overheads used at hearing

Document provided 18.8.00

• Report to the Minister for Health and Aged Care, Alleged breach by Aventis CropScience, dated 28.6.00 (publication authorised by Committee on 22.8.00)

Tabled at public hearing 25.8.00

- Answers to questions on notice from hearing on 14 August
- Draft Gene Technology Regulations 2000, August 2000, and Explanatory Guide
- Draft Model State legislation
- Gene Technology regulations in Australia will be among world's best practice, media release, IOGTR, 25 August 2000
- Report to Minister on alleged breach by Aventis, advice from Australian Government Solicitor, 1 August 2000

Supplementary information

- Response to questions from hearing on 25 August, dated 18 September (publication of Attachment A authorised by Committee on 12.10.00)
- Report 'A model for cost-recovery in the Office of the Gene Technology Regulator', KPMG Consulting, dated September 2000, provided on 5 October
- Responses to questions dated: 18 August; 26 September; 3 October; 5 October; 11 October and 17 October 2000
- Additional information dated 12.10.00
- 78 Institute of Public Affairs Ltd (VIC)

- 79 Mr Kim Healy (VIC)
- 80 Mr Scott Molloy (QLD)
- 81 South Australian Farmers Federation (SA)
- 82 Environs Kimberley (WA)
- 83 Mr Steven Bailie (QLD)
- 84 Queensland Government (QLD) Supplementary information
  - Additional information following the hearing 25 August 2000 dated 1.9.00
- 85 ACF GeneEthics Network (VIC)

Tabled at public hearing 24.8.00

- Media release, Goats with human genes unregulated, 24.8.00
- Assorted letters and articles
- Powers of Local Councils to regulate GEOs, letter from NSW Environmental Defender's Office, dated 12.8.00
- First Australian Consensus Conference, Lay Panel report, March 1999
- Genetic engineering and liability insurance, Swiss reinsurance

Supplementary information

- Response to questions from hearing on 24 August, dated 11.9.00
- 86 World Wide Fund for Nature and The Humane Society International (ACT)
- 87 Mr and Mrs Richard Underwood (VIC)
- 88 National Farmers' Federation (ACT)
- 89 Tasmanian Government (TAS)
- 90 DuPont Technical Centre (NSW)

Tabled at public hearing 25.8.00

- Seeds of opportunity: An assessment of the benefits, safety, and oversight of plant genomics and agricultural biotechnology, Committee on Science, US House of Representatives, 13 April 2000
- 91 Western Australian Government (WA)
- 92 Ms Teresa Sutton (VIC)
- 93 Dr Kate Clinch-Jones (SA)
- 94 Monsanto Australia Ltd (VIC)
- 95 Mr Dick Adams MP (TAS)
- 96 Ms Fiona Murdoch (QLD)
- 97 Mr Edward Nieman (WA)
- 98 Novartis Australia Pty Ltd (NSW)
- 99 Ms Kathy Harris (NSW)
- 100 Professor Peter Gresshoff (QLD)
- 101 Ms Frances Murrell (VIC)

102 CSIRO (ACT) Supplementary information

- Rabobank Group: Code of Conduct on Genetic Modification, material from net site, provided 29 August 2000.
- Precautionary principle/approach in overseas GT legislation, Canadian paper, provided 30 August 2000
- The precautionary principle: Further references, provided 8 September
- Response to questions from hearing on 25 August, dated 20 September
- 'Angst ascendant? Changing consumer attitudes to biotechnology', Dr K Baghurst, received 18 October 2000
- Copy of overheads Changing consumer attitudes to biotechnology Dr K Baghurst, received 18 October 2000
- 103 National Health and Medical Research Council (NHMRC) (ACT)
- 104 Dow AgroSciences (NSW)
- 105 Australian Cotton Co-operative Research Centre (NSW)
- 106 Gene Ethics Network Perth (WA)
- 107 Food Industry Council of Tasmania (TAS)
- 108Ms Margaret Waspe(VIC)
  - Supplementary information
  - Additional information dated 29.8.00
  - Additional information dated 12.9.00
- 109 Dr Anne Campbell (ACT)
- 110 South Australian Government (SA)
- 111 Dr I Furzer (NSW)
- 112 Ms Margaret Zehntner (NT)
- 113 Ms Margretta Sculthorp (NSW)
- 114 Ms Brenda J Rosser (TAS)
- 115 Victorian Government (VIC)
- 116 Mr Nicholas Tonti-Filippini (VIC)
- 117 Mr and Mrs de Burgh-Day (TAS)
- 118 GeneEthics Sydney (NSW)
- 119 Mr and Mrs L Mendoza (VIC)
- 120 Ms Cristina Jovellan
- 121 Ms Kirrily Jordan (NSW)
- 122 Residents Against Genetically Engineered Food (NSW)
- 123 Ms Anne Redsell (VIC)
- 124 Mr and Mrs M Blake (WA)
- 125 Mr Steven Bailie (QLD)

## **Additional Information**

Dr T J Higgins, Chief Research Scientist, CSIRO Plant Industry – Additional information following presentation given to the Committee on 14 August, dated 8 September 2000.