

INDEX OF SFF-FUNDED PROJECTS 2000–2012

THE MINISTRY OF AGRICULTURE AND FORESTRY'S SUSTAINABLE FARMING FUND WAS SET UP IN 2000 TO FUND PROJECTS THAT CONTRIBUTE TO THE ECONOMIC, ENVIRONMENTAL AND SOCIAL WELLBEING OF NEW ZEALAND'S LAND-BASED PRIMARY INDUSTRIES.

THIS DOCUMENT LISTS THE PROJECTS THAT WERE GRANTED FUNDING OVER THE FUND'S FIRST ELEVEN YEARS AS WELL AS ITS MOST RECENT FUNDING ROUND IN 2011.

YOU CAN FIND CONTACT DETAILS AND MORE INFORMATION ON EACH PROJECT AT WWW.MAF.GOV.TZ

OCTOBER 2011



GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
00/016	No-tillage technology transfer for NZ farmers	No-Tillage NZ (the NZ No-Tillage Association)	\$134,849
00/026	Dairy Sustainability Focus Farm for Clutha District	Dairy Advisory Group of Clutha Agricultural Development Board	\$29,947
00/029	Forage plant resources for improved drought management	Central Otago Monitor Farm Group	\$17,314
00/058	Soils Awareness for Sustainable and Profitable Land Use	Southern North Island Soils Awareness Groups	\$188,729
00/059	Developing supply capability for sustainable production	The Sustainable Development Farmer Group	\$357,820
00/069	Farm forestry for economic and environmental sustainability	NZ Farm Forestry Association (Inc)	\$139,556
00/077	Māori land use options resource kit	Opotiki Development Project	\$44,444
00/093	Expert support for summerfruit community grower groups	Regional Summergreen Grower Discussion Groups	\$129,022
00/105	Subsistence sheep farming to strong financial success	Absolutely Positively Sheep	\$39,998
00/145	Best practice dairying catchments for sustainable growth	NZ Dairy Research Institute	\$213,333
00/151	Management of land affected by webworm and associated pests	Tropical Grass Webworm Task Group	\$244,000
00/157	Minimum tillage, optimum water, maximum productivity crops	LandWISE Hawke's Bay	\$305,337
00/171	Franklin Sustainability – technology transfer and extension	Pukekohe Vegetable Growers Association	\$191,887
00/187	Best practice land management systems for deer farming	NZ Deer Farmers Association	\$126,636
00/188	Implementing orchard best management practices	The NZ Avocado Growers Association	\$266,667
00/198	Soil quality management system for berryfruit growers	Blackcurrants NZ Ltd	\$81,523
00/200	To define the North Island manuka chemotype resources	NZ Institute for Crop & Food Research	\$37,849
00/211	Enhancing NZ organic exports by providing information	Organic Products Exporters of New Zealand Inc	\$53,333
00/220	Enhanced skill and knowledge for organic pipfruit growers	Organic Pipfruit Growers of NZ Inc	\$56,888
00/256	Study of small cell size to naturally control varroa mites	South Canterbury Branch, National Beekeepers Association Inc	\$20,346
00/279	Hawke's Bay Focus Orchard Project	Hawke's Bay Focus Orchard Community Group	\$378,583
00/292	Building capability for Southern NZ bulb industry	Clutha District Council Economic Development Board for Southern NZ Bulb Industry Stakeholders	\$34,702
00/293	Management and control of onion thrips in export onions	NZ Onion Exporters Association	\$193,778
00/294	A predictive water use model for quality wine production	Marlborough Irrigation Scheduling Clients	\$114,177
00/295	Demonstration of sustainable irrigation practices	Sustainable Irrigation Practices	\$49,884
00/318	Growing sustainable profit in the Taupo District	Pumice Farmers for Profit	\$43,687
00/322	Optimising land use on the Northland hill country soils	Waitira/Maungaturoto Farm Study Group	\$30,000
00/337	Sustainable production in Marlborough's variable climate	Marlborough Sustainable Primary Production Group	\$88,840
00/341	Trees for profit and soil conservation	Environment Waikato on behalf of Farm Forestry Association and Federated Farmers	\$29,339
00/345	Grower energy minimisation project	Foundation for Arable Research/NZ Vegetable & Potato Growers' Fed Inc	\$33,500
00/355	Central Canterbury Organic Growers Technology Transfer Project	Central Canterbury Organic Arable and Process Vegetable Growers	\$52,619
00/356	Biocontrol of potato disease	Lower North Island Potato BioControl Development Group	\$44,444
01/002	Blackwood: A handbook for users and managers	Acacia Melonoxylon Interest Group Organisation (AMIGO)	\$35,556
01/016	In search of resilience: Winning against Worms	Auckland Romney Development Group and Wairarapa Romney Improvement Group	\$100,991
01/021	Evaluating organic technologies and disseminating protocols to growers	Biological Husbandry Unit Trust	\$253,333

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
01/022	Economic losses and bird management in arable crops	Bird Management Canterbury	\$92,444
01/024	Ecological effects of plant pests <i>Stipa neesiana</i> (Chilean Needle Grass) and <i>Themedia triandra</i> (Kangaroo Grass), on the sustainability of Marlborough pastoral systems	Blind River Community – Marlborough District Council	\$28,910
01/029	Effect of fungal toxins on post weaning lamb growth rates	Canterbury Lamb Finishing Group	\$48,348
01/031	Sustainable arable farming using precision farming systems	Canterbury Precision Farming Group	\$74,998
01/032	Management of specialist seed crop isolation distances	Canterbury Specialist Seed Crop Growers of FAR	\$99,500
01/034	Central Otago Sustainable Orchard Project	Central Otago Focus Orchard Community Group	\$149,556
01/041	Clover under-performing: A farm-based study to identify ways to improve the reliability of establishment and performance of white clover	Clover Up	\$135,577
01/042	Development of integrated on-farm footrot control strategies in sheep	Amuri-Hawarden High Country Branch of the SI High Country Committee, FFNZ and the Canterbury & Otago Merino Associations Combined	\$342,222
01/048	Sustaining environmental integrity of South Island irrigated dairy farms	Dairying and Environment Committee of the NZ Dairy Board and Centre for Soil and Environmental Quality, Lincoln University	\$200,889
01/052	The expansion of deer farming benchmarking production systems and related technology transfer on a national basis	Deer South Incorporated	\$96,247
01/055	Sustainable Irrigation in Dunsandel-Te Pirita	Dunsandel GroundWater Users Group	\$101,022
01/056	Poukawa Dairy Beef Project	East Coast Beef Council	\$164,316
01/058	Nitrogen interception and uptake from dairyshed wastes disposed of to land	Selwyn Sustainable Agricultural Society, Dairy Effluent Research Group	\$109,196
01/059	Tools for farmers – learning from FEA sustainable farming successes	Farm Environment Award Trust	\$240,312
01/060	Maximising lamb growth rates and ewe efficiency	Farming Beyond 2000	\$119,220
01/061	Fertiliser Placement QA Programme (the "New Spreadmark" Programme)	Federated Farmers of NZ Inc	\$177,778
01/077	Minimum tillage for Hawke's Bay process tomato growing	Hawke's Bay Process Tomato Growers	\$32,000
01/078	Rearing and release of five insect species for biological control of five hieracium species	Hieracium Control Trust	\$45,000
01/085	Promotion and development of planted indigenous forestry (for timber and other uses) as a viable landuse option for farmers	Tāne's Tree Trust	\$75,453
01/086	Education and consultation process for indigenous forestry best management practices and standards	Indigenous Forest Certification Steering Group	\$81,901
01/089	Water it Better, Water it Right	Ida Valley Irrigation Focus Group	\$153,020
01/102	Linking profits and conservation on hill country farmland	McRae Trust Sustainable Land Management Project	\$85,192
01/104	Sustainable maize production – crop rotation	Maize Arable Research Group of FAR	\$144,751
01/113	Enabling arable women to contribute more to their farming businesses	Mid-Canterbury Arable Women	\$47,394
01/114	Expanding options for NZ beekeepers	National Beekeepers Association of NZ Inc	\$245,128
01/115	Vineyard grasses and work surfaces	Hawke's Bay Work Surface Improvement Group	\$124,012
01/117	Nelson Pipfruit Project	Nelson Focus Orchard/Nelson Fruit Services	\$131,380
01/126	Riparian zone coppicing hardwoods for reduction of nitrate leaching from dairy farm effluent discharge	Innovative Dairy Effluent Action and Solutions Group	\$82,255
01/127	A user-friendly education tool for NZ deer farmers	NZ Deer Farmers Association	\$32,889
01/128	Expert support to enhance pastoral farming through farm forestry	NZ Farm Forestry Association	\$54,239
01/130	Establishing clover and advanced grass species on hill country	NZ Hill Country Cropping and Regrassing Network	\$18,206

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
01/131	Implementation of systems to benchmark and improve the sustainability of NZ winegrape production practices under Sustainable Winegrowing NZ	Sustainable Winegrowing NZ	\$70,000
01/133	Development of an integrated olive production system for NZ olive growers	NZ Olive Association Inc	\$261,796
01/134	Achieve widespread adoption of sustainable high performance ostrich farming in NZ	NZ Ostrich Association	\$119,521
01/135	Research to practice: Technology implementation by growers	NZ Pipfruit Ltd and the Hawke's Bay Grape Growers Association	\$94,946
01/137	Reduction of piggery waste impacts by implementation of improved management practices	NZ Pork Industry Board	\$103,129
01/138	Sustainable management of walnut blight in NZ	NZ Walnut Action Group	\$146,667
01/146	Building an appropriate quality assurance system for the NZ flower industry	Northern Flower Growers Association	\$127,838
01/148	Managing soils on beef farms in Northland	Northland Beef Farming Group	\$99,951
01/152	National Māori Land Use Options Resource Kit	Opotiki Development Project	\$280,323
01/162	Caucasian Clover – The Quantum Leap	The Progressive Land Management Group	\$110,044
01/172	Develop a commercially viable system for organic strawberry–runner production	Canterbury Commercial Organic Growers	\$120,000
01/175	Building knowledge and skills for on-farm decisions	Rural Futures Group and Associates	\$176,139
01/179	Development of technical information resources and an advisory capability for organic and biodynamic producers	The Soil and Health Association of NZ Inc and the Bio Dynamic Farming and Gardening Assn in NZ Inc	\$248,000
01/181	Cereal silage for the dairy industry	South Canterbury Arable/Dairy Producer Workgroup and West Otago/Southland Whole Crop Cereal Group	\$200,388
01/183	A practical set of web-based forestry decision-support tools for farmers and small woodlot owners	Southern High Country Branch of the NZ Farm Forestry Association	\$60,886
01/184	Soil management system for Southland farmers	Southland Arable Soil Management Group	\$142,997
01/187	Managing crop production with tomorrow's technology	Sustainable Maize Growers	\$85,333
01/189	Improving Māori dairy farmer involvement and Māori dairy farm performance	Taranaki and Hawke's Bay Māori Dairy Farm Discussion Groups	\$116,627
01/190	Acquiring the skills, knowledge and resources to manage Tasmanian grass grub populations on pastoral farms	Tasmaniae Hawke's Bay	\$113,778
01/199	Topoclim	Crops for Southland Incorporated Society	\$57,569
01/203	Goat meat: Transforming an environmental menace into an economic resource	Waiapu Goat Meat Producers Club	\$19,364
01/207	Sustainably integrating maize silage into a pastoral dairy farming system	Waimate West Demonstration Farm Committee	\$95,111
01/208	Sustainable tree fodder for drought relief	Lower North Island Group for Drought Relief from Feeding Willow/Poplar	\$343,921
01/209	A regional approach to irrigation development in Wairarapa	Wairarapa Irrigation Study Steering Committee	\$127,300
01/211	Wairarapa – soils awareness for sustainable and profitable land use	Wairarapa Soils Awareness Groups	\$66,808
01/217	Optimising profitability through improved management of soil structure	West Otago Land Management Group	\$56,756
01/221	The Grape Calculator: Must pH	New Zealand Winegrowers	\$91,502
01/225	Organic management of internal parasites	Central-Districts Organic Growers Sub-group	\$80,000
01/231	To evaluate flipping as a viable method of releasing agricultural potential of Pakihi Soils	Buller Community Development Company	\$53,035
01/232	Strath Taieri Irrigation Research	Strath Taieri Community Board	\$32,307
01/234	Improving irrigation water efficiency	Hawkdun Idaburn Irrigation Focus Group	\$26,856

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
01/235	Guidelines for the design of piped irrigation distribution systems	Barrhill-Chertsey Irrigation Company	\$75,000
01/236	Economic and sustainable irrigation in the Awatere	Awatere Irrigation Group	\$176,909
01/237	Waiareka – Kakanui Gravity Irrigation Scheme Scoping Study	Gravity Irrigation Ltd	\$53,730
L01/001	Investigation into the capacity to attract private landowners into the establishment of an alternative plantation species	Alternative Forest Working Group	\$8,889
L01/003	Stress inoculation in sheep	Arnold Shirek Chamove	\$7,716
L01/004	Brassica seed production – agronomy and crop rotation	Brassica Seed Growers	\$4,249
L01/013	Extension of best management practice bulletins for indigenous forest management	Indigenous Forest Section of NZ Farm Forestry Association	\$7,111
L01/014	Maize Email	Maize growers email extension groups	\$8,300
L01/015	Development of a sustainable, profitable arable/livestock system for the Manawatu/Rangitikei	Manawatu/Rangitikei Wheat Growers	\$4,350
L01/017	To launch Nelson olive oil on the international market	Nelson Olives Ltd	\$8,889
L01/018	More profit from beef finishing	NZ Beef Council	\$8,889
L01/020	Expansion of calla lily exports in Northland	Northland Federated Farmers Inc	\$8,889
L01/021	Nutritive value changes in the leaf and stem of kikuyu and annual and perennial ryegrass during summer	Northland Kikuyu Group Incorporated Society	\$8,444
L01/023	Establish St Laurent Grape in Central Otago	Pinot Mara Partnership on behalf of Central Otago Winegrowers	\$8,844
L01/025	Waterway management on deer farms in Te Anau and Mossburn	Heather Rhodes on behalf of the applicant group	\$8,761
L01/027	Investigation of bio-control options for the cost-effective suppression of Kikuyu grass proliferation	South Auckland Kikuyu Grass Action Group	\$4,444
L01/032	Intensive Grape Growing Seminar	Upper Waitaki Rural Women	\$2,444
02/003	Alpacas: Making the transition from a cottage industry to a sustainable pastoral livestock option	Alpaca Association NZ Inc	\$133,333
02/008	Benmore Irrigation Scheme Race Sealing Trials	Benmore Irrigation Scheme	\$35,556
02/010	Nitrogen in Cropping – Better management for profitability and the environment	Canterbury Arable and Vegetable Growers	\$504,667
02/011	Extension of practical organic techniques to small farmers	Canterbury Organic Small Farmers	\$80,000
02/022	Alternative dairy effluent application methods	Dairy Green	\$124,178
02/024	Developing new market strategies for immigrant Chinese vegetable growers	Dominion Federation of NZ Chinese Commercial Growers Inc	\$34,718
02/027	Integrated pest and disease management for lettuce	East Coast and Pukekohe Lettuce Growers Research Group	\$533,333
02/032	Project Rerewhakaaitu	Farmers in Catchment of Lake Rerewhakaaitu	\$78,988
02/037	Technology Transfer Programme – Added value wood processing and manufacturing	Forest Industry Engineering Association	\$105,982
02/038	The Environmental Code of Practice	Forest Owners Association	\$22,222
02/042	A systems approach to sustainable farm management	Gisborne-East Coast Farm Study Group	\$200,000
02/049	Adapting to climate change in eastern New Zealand	The Hawke's Bay Climate Change Adaptation Group	\$120,378
02/050	Providing management options for the control of willow sawfly to protect unstable pastoral hill country (and tree fodder) and river berms and erosion and shelter belts from defoliation	Hawke's Bay Farm Forestry Association	\$88,889
02/051	On-farm irrigation evaluation: Code of practice, certification and training	Hawke's Bay Irrigators' Group	\$153,133
02/053	Hawkweed biological control agent introduction and monitoring on high country land	Hieracium Control Trust	\$163,556

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
02/054	Research into, and demonstration of, new techniques to improve decisions for management of kikuyu dominated pasture on Northland farms	Northland Kikuyu Action Group (Inc)	\$131,162
02/069	Development and implementation of industry-specific risk reduction practices for pesticide use to protect soil and groundwater resources	NZ Agrichemical Education Trust	\$196,399
02/070	Utilisation of industrial waste streams as a mulch for avocado production	NZ Avocado Growers Association	\$164,444
02/073	Practical, safe and effective IPM strategies for citrus	NZ Citrus Growers Inc	\$535,226
02/074	Soil management on dairy farms	Progressive Dairy Soil Managers	\$260,172
02/075	A practical set of web-based forestry decision-support tools for farmers and small woodlot owners	NZ Farm Forestry Association	\$218,591
02/077	Inorganic agrichemicals: Sustainable management in NZ fruit and vegetable industries	Inorganic Agrichemical Users Group	\$109,444
02/079	Irrigation system design standards and code of practice	NZ Irrigation Association	\$93,889
02/084	Management strategy for aphids/viruses in potatoes	NZ Potato Growers Group	\$235,563
02/086	Future = SA3	NZ Vegetable and Potato Growers Federation	\$42,921
02/087	Protecting Our Produce Industry	NZ Vegetable and Potato Growers Federation Inc	\$41,156
02/088	Rotation of crops in rockwool	NZ Vegetable and Potato Growers Federation	\$17,333
02/089	Instilling leadership skills into young farmers	Waikato/Bay of Plenty Region Young Farmers	\$415,111
02/092	Hemp trials in the Gisborne/East Coast area	Kerry N-Garrett	\$8,889
02/095	To evaluate the natural resource for beekeeping on the East Coast	Waiapu Beekeepers Trust	\$54,000
02/098	Development of a biological control option for control of clover flea in pasture	Northland Clover Pest Interest Group (Inc)	\$156,574
02/099	Information transfer of SFF project results to a national rural audience on <i>No. 8 Wired</i>	<i>No. 8 Wired</i> (The Gibson Group Ltd)	\$259,956
02/103	Evaluating organic seed and organic seed production systems in NZ and informing growers of the outcomes	Organic Seed NZ Group	\$238,840
02/104	A scientific start for pistachios	Pistachio Growers Action Group, NZTCA	\$8,889
02/108	Improved profitability and sustainability in asparagus production	Progressive Asparagus Growers	\$119,861
02/110	New profitable systems for the Lake Taupo catchment	Puketapu Group Blocks	\$283,132
02/111	One Stop R&D Shop	R&D providers and users	\$33,264
02/112	Feasibility study for storage facilities on the Orari River	Rangitata South Irrigation Ltd	\$177,778
02/114	Women in Farming	Rural Women Sheep and Beef Discussion Groups	\$190,222
02/117	Development of white asparagus production in NZ	South Island Asparagus Growers Association	\$8,889
02/118	Evaluation of biological products for control of phytophthora spear rot of asparagus	South West North Asparagus Association Inc	\$42,768
02/120	Feed input practicality and profitability trial	Stratford Demonstration Farm Society (Inc)	\$93,333
02/121	Sustainable Agriculture Management Template	Sustainable Agriculture Management Systems Network	\$150,291
02/124	Improving sustainability and quality of ryegrass production in Wairarapa	Sustainable Pastoral Production in Wairarapa	\$96,533
02/125	A land management index to promote economic and environmental sustainability of agricultural soils	Sustainable Soil Management Promotion Group	\$228,444
02/128	Improving technology uptake and business performance by Tairāwhiti Māori farmers	Tairāwhiti Māori Farmers	\$192,949
02/135	Six pilot gardens for growing organic vegetables in a sub-tropical climate using tikanga Māori philosophy and practices	TOPIS	\$209,689

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
02/138	We mustn't lose the plot – community tussock grassland monitoring	Tussock Grassland Monitoring Group	\$20,000
02/139	Southland Water Resource Study	Venture Southland	\$200,000
02/142	Wairau Valley Water Enhancement Scheme	Wairau Valley Water Enhancement Scheme (Committee)	\$102,677
02/146	Improved biological control of ragwort on the West Coast	West Coast Ragwort Control Group	\$283,752
02/149	Energy optimisation supporting the Zespri Customer Gateway Programme	Zespri Group Ltd	\$41,790
02/150	Agriculture and Horticulture Human Capability Strategy Effect	Agriculture and Horticulture Human Capability Strategy Working Group	\$120,378
L02/002	Caroline Community Water Supply Study	Caroline Landcare Group, Southland	\$5,836
L02/003	Cashmere production for pastoral farmers	Cashmere Association NZ	\$8,889
L02/006	Demonstration of new technologies for arable farming	Mid Canterbury Arable Research and Extension Group	\$8,800
L02/007	Wairarapa Farmer/Grower irrigation decision-making booklet	On-Farm Wairarapa Irrigation Decision-Making Booklet	\$8,889
L02/010	Benchmarking grass seed management for sustainable production	South Canterbury Grass-seed 2000	\$8,800
L02/011	Improving the competitiveness of oat grain production in South Otago and Southland	Southern Oat Growers	\$8,444
L02/012	Sustainable farming in practice	Sustainable Agricultural Practice Group	\$5,179
L02/015	Sustainable pasture management	Wanganui Sustainable Land Management Group	\$2,756
L02/017	Organic control of downy mildew in boysenberries	Nelson Organic Berryfruit Growers Group	\$8,444
L02/019	Scoping report on the future resource and funding requirements for Te Waka Kai Ora	Te Waka Kai Ora	\$8,889
03/001	On-Farm Water Quality	Abacus Biotech Ltd	\$320,089
03/011	Irrigation strategies and understory plantings to conserve water use and improve fruit quality in apples	APPLECO	\$89,100
03/013	Viable economic (and sustainable) production of Ashiro Gentians for export	NZ Ashiro Gentian Growers Incorporated	\$84,806
03/020	Rotational Arable Crops – Effect on profitability and sustainability in the arable farming system	Canterbury Cereal Growers	\$240,000
03/021	Organic Growers Risk Management Project	Canterbury Organic Growers	\$62,222
03/024	Space fumigation, export flowers and bulbs	Central Flower Growers Association and NZ Flower Exporter Association	\$38,404
03/027	Furthering the development of an effective stakeholder consultation and decision-making framework for regional scale irrigation investigation and development	The Ritso Society	\$103,421
03/035	Implementation funding for organic sector strategy	Combined Organic Sector Groups	\$76,444
03/036	Sustainable mushroom production: composting and microbial processes	Commercial Mushroom Growers Federation	\$253,333
03/040	Culverden FeedMAX	Culverden FeedMAX Farmers	\$194,667
03/041	Manipulation of soil structure to improve the efficiency of effluent infiltration	Dairy Advisory Group of Clutha Agricultural Development Board	\$36,351
03/045	Varroa Tolerance Improvement Project	Daykel Apiaries	\$26,291
03/047	Best Management Practices for feed pad and stand-off pads – Extension and information transfer	Dexcel Limited	\$187,289
03/055	Elite Manuka Cultivar development for honey production	Horouta Manuka Company	\$186,667
03/064	A profile of New Zealand internal parasite resistance and associated factors	Farmers Concerned About Future Internal Parasite Management Options	\$278,321
03/065	Riparian Restoration and Extension	Farmers in the Central Plateau	\$135,000

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
03/067	Fertiliser placement by air in the new Spreadmark programme	Fertiliser Quality Council	\$164,444
03/069	Best dairying catchments	Fonterra Operations – Environment	\$425,244
03/071	Assessing the potential of NZ grain legumes as a substitute for meat and bone meal in animal feeds	Foundation for Arable Research (FAR) and the NZ Feed Manufacturers Association (NZFMA)	\$280,000
03/072	Assessment of surface water harvesting in the Franklin District	Franklin Sustainability Project	\$21,333
03/073	Galatea Murupara Community Irrigation Scheme	Galatea Murupara Community Irrigation Committee	\$174,681
03/077	Hakataramea Valley Irrigation Feasibility Study	Hakataramea Valley Irrigation Inc	\$107,260
03/081	Optimising land use of unused multiply owned land, by piloting Maize trial that can be duplicated onto smaller clustered blocks	He Korowai Maize Trial Group	\$40,000
03/085	Hurunui Community Water Development Project	Hurunui Community Water Development Project Working Group	\$200,000
03/087	Economically sustainable novel sphagnum moss products	Innovative Sphagnum Moss Products Focus Group	\$132,683
03/090	Predicting and reducing Kabocha Squash storage rots	Kabocha Growers and Packers/Exporters	\$95,920
03/092	Sustainable management of water and nitrogen for kiwifruit	Kiwifruit Stakeholders Consortium	\$240,000
03/095	Controlling the Strip: Innovative field cropping practices	LandWISE Inc	\$438,325
03/096	Optimised pasture systems for irrigated farms in Canterbury	Malvern Landcare and Selwyn Stewardship Groups	\$164,530
03/098	Manuherikia Irrigation Extension Feasibility Study	Manuherikia Irrigation Co-operative Society Ltd - Extension Development Group	\$34,933
03/100	Maximising irrigation savings in grapevines and the effect on yield and wine quality	Marlborough Irrigation Management Group	\$284,089
03/102	Impact of greasy wool pesticide residues on scour effluent discharge eco-toxicity and scoured wool exports	Tectra Ltd	\$134,272
03/102II	Fly strike management for fine wool growers	Merino NZ Inc	\$118,805
03/105	Life-Cycle Analysis for NZ Merino Industry	Merino NZ Inc	\$133,924
03/110	Influence of natural reflective mulch on Pinot Noir grape and wine quality	Nelson Grapegrowers and Winemakers Assoc Inc	\$88,889
03/112	Nerine Flower Quality Assurance	Nerine Grower's Group Inc	\$24,791
03/114	Sustainable production through better disease control	NZ Asparagus Council	\$116,961
03/120	Extend and improve the radiata pine calculator for farm foresters	NZ Farm Forestry Association	\$62,222
03/126	Solutions to nutrient runoff from West Coast land conversion	NZ Landcare Trust	\$175,378
03/132	Review of pests and disease management in onions and its impact on market acceptance	NZ Onion Exporters Association	\$61,500
03/133	Perfecting Persimmon Spraying Techniques	NZ Persimmon Growers	\$28,444
03/134	Developing a practical Environmental Management Systems template for the New Zealand Pork Industry	NZ Pork Industry Board	\$18,204
03/138	Development and implementation of a strategy for surveillance and response for potato wart	NZ Vegetable & Potato Growers' Federation (VegFed)	\$65,203
03/140	Nutrient solution pathways from greenhouses and soil-less horticulture	NZ Vegetable & Potato Growers' Federation (VegFed)	\$54,254
03/141	GIS mapping of the national vineyards for the wine industry	New Zealand Winegrowers	\$16,644
03/143	Focus vineyards: what is the best practice and how to improve adoption of this best practice?	New Zealand Winegrowers	\$533,800
03/148	Northland Kikuyu Pasture Development Project	Northland Kikuyu Action Group (INC)	\$53,333
03/150	Without the Plough – Non-inversion agronomy for profitable and sustainable crops	NZ Arable Growers	\$192,889

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
03/153	Integrating NZ Flax into land management systems	NZ Flax Farmers Group	\$106,667
03/155	Taiwan market access for organic apples	NZ Pipfruit Ltd on behalf of organic pipfruit growers	\$121,812
03/158	Improving energy efficiency in greenhouse vegetable production	NZ Vegetable and Potato Growers Federation's Fresh Tomato & Fresh Vegetable Sectors (Vegfed's Greenhouse Sector)	\$51,556
03/166	Rabbit Island Bio-solids	P F Olsen Ltd	\$23,111
03/172	Sustainable management of rots in three emerging crops	Persimmon Industry Council Ltd, NZ Tamarillo Growers' Association	\$204,858
03/178	Free Community access to land and climate information that will assist in maximising the Nelson regions rural productivity	Primary Solutions	\$37,700
03/188	Shag River Catchments: Second stage investigation to confirm viability of alternative water sources and irrigation	Shag River Catchment Water Supplies Sub-Committee	\$45,454
WS03/196	Strath Taieri Irrigation Feasibility Study	Strath Taieri Irrigation Group	\$158,844
03/197	Sustainable disease management and control of strawberry fruit rots in New Zealand	Strawberry Growers NZ Inc (SGNZ)	\$265,333
03/201	Tackling Take-All Disease	Take-All Disease Action Group	\$139,378
03/204	Opportunities for native trees on farms	Tāne's Tree Trust	\$51,111
03/209	Dairy Farm Energy Systems – Reducing waste and using a productive resource	Tararua Centre of Excellence for Clean Water and Renewable Energy	\$98,860
03/210	Environmental management system establishment for Lake Taupo catchment landowners	Taupo Lake Care	\$81,779
03/218	Understanding and implementing HSNO in the primary sector	The New Zealand Agrichemical Education Trust (NZAET)	\$31,400
03/234	Forage systems for West Coast dairy farming	Westland Co-operative Dairy Company	\$311,556
L03/002	Use of monitoring to aid Bull Beef target weights (4B)	Bull Beef Benchmarking Bureau of the Clutha Agricultural Development Board	\$3,892
L03/003	No-Tillage cropping without herbicide input	Canterbury Organic Small Growers	\$8,000
L03/004	Comparison of light grazing vs chemical for riparian strip maintenance	Dairy Advisory Group of Clutha Agricultural Development Board	\$6,778
L03/006	Baleage wrap processing plant for 'on-farm' application	Enviromart Working Group (Wellington Region Environmental Agency)	\$8,889
L03/007	Eucalypt timber species evaluation	Eucalypt Action Groups (NZ Farm Forestry Association)	\$8,000
L03/008	Pine Pitch Canker Control Project	NZ Farm Forestry Association	\$8,889
L03/009	Frost Alleviation	FigNZ Ltd	\$8,444
L03/010	To publish a book entitled "Guide to Farm Forestry – A Hawke's Bay Perspective"	Hawke's Bay Branch of the NZ Farm Forestry Association	\$8,477
L03/011	Optimizing irrigation applications	ISL Irrigation Efficiency Group	\$8,889
L03/013	Improve dry matter in Nelson kiwifruit	Mainland Kiwifruit Entity	\$8,889
L03/014	Organic control of downy mildew in boysenberries	Nelson Organic Berryfruit Growers Group	\$16,234
L03/015	International Year of FreshWater Poster Series	NZ Hydrological Society	\$9,778
L03/016	Heated greenhouse industry census – size, production and energy	NZ Vegetable & Potato Growers Federation's Fresh Tomato & Fresh Vegetable Sectors (VegFed's Greenhouse Sector & Northern Flower Growers Associations (NFA))	\$8,889
L03/018	Consumer Survey – Flower purchasing	Northern Flower Growers Association	\$8,889
L03/019	NZ Chestnut Nutrition Survey	NZ Chestnut Council	\$8,889
L03/020	Documenting pesticide reduction in the greenhouse tomato sector	NZ Vegetable and Potato Growers Federation's Fresh Tomato Sector	\$8,889

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L03/021	Oturehua Piped Stockwater Feasibility Study	Oturehua Water Scheme Committee under the auspices of the Hawkun Idaburn Irrigation Company Limited	\$2,974
L03/022	Publication of a handbook on Paulownia	Paulownia Action Group	\$8,071
L03/024	SWINZ workshop series to increase awareness of the implication of Resource Management legislation on the wine industry	Sustainable Winegrowing NZ (an initiative of New Zealand Winegrowers)	\$8,889
L03/025	Investigation into Taranaki's rural waste stream	Taranaki Rural Sustainability Group	\$8,444
L03/027	Wedderburn Piped Stockwater Feasibility Study	Wedderburn Water Scheme Committee under the auspices fo the Hawkdun Idaburn Irrigation Company Limited	\$2,582
L03/213	Whenua Taonga Kete (Land Use Resource Kit)	Te Runanga O Te Rarawa	\$8,889
04/004	North Otago Water Use Efficiency Study	North Otago Sustainable Irrigation Research (NOSIR) group	\$102,667
04/005	Modelling zoonotic factors: A tool to manage microbial contamination from farming	Ambassadors for Sustainability	\$475,289
04/007	New Science to beat worms	Auckland Romney Development Group and Wairarapa Romney Improvement Group	\$150,932
04/010	Information and demonstration of integrated and organic techniques	Biological Husbandry Unit Organics Trust	\$142,222
04/017	Minimising the environmental impacts of dairy farming	Centre for Soil and Environmental Quality, South Island Dairying Development Centre (SIDDC) and Dairy Insight	\$253,333
04/018	Increasing the production and profitability of organic kiwifruit	Certified Organic Kiwifruit Growers Association	\$275,716
04/027	Sustainable intensification of Waikato dairy farms	Dexcel Ltd	\$137,934
04/037	Learning from leaders in sustainable farming	NZ Farm Environment Award (NZFEA) Trust and Project Partners	\$309,356
04/039	On-Farm Management to reduce impacts of internal parasites	Farming Beyond 2000	\$160,643
04/043	S3 – Sheep Sustainability Strategy	Mid-Micron Wool NZ Inc, the Corriedale Breed Society, Merino NZ Inc and the Merino Breed Society	\$138,097
04/045	Wise use of N fertiliser on hill country	Focus on Nitrogen Group	\$439,111
04/046	Risk Management – Seminar Series	Forest Industry Contractors Association Incorporated	\$55,907
04/047	Technology Transfer – Wood processing and manufacturing	Innovatek	\$69,519
04/050	Developing environmentally sustainable pastoral farms from exotic forestry plantations	Forest to Farming Group	\$139,545
04/052	Integrated management of slugs in cropping systems	Foundation of Arable Research (FAR)	\$116,313
04/055	Advancing integrated pest and disease management for vegetable brassicas	Fresh Vegetable Sector Brassica Product Group	\$120,000
04/059	National Goat Monitoring Project	Goat Industry Monitoring Group	\$165,972
04/060	Improving Sprinkler Frost Protection in New Zealand Vineyards	Hawke's Bay Grape Growers Association (HBGGA)	\$108,635
04/061	Supporting Māori Women and whanau participation to improve Māori land utilisation	He Wahine – He Whanau – He Whenua	\$162,356
04/063	Can biodiversity conservation and economic production be compatible activities in the high country?	High Country Accord Trust	\$105,475
04/064	Sustainable hop farming an investigation into mite control, irrigation and nutrition practice	Hop Industry Research Group	\$130,844
04/066	Market research and adoption of nutrient monitoring and management	Dairy Industry Nutrient Monitoring and Management Extension Task Force	\$137,778
04/071	JD in NZ Deer – Solutions through investigation, information transfer and on farm application	Johne's Research Group (JRG)	\$340,000

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
04/077	Sustainable mastitis control from improved monitoring and reporting tools	Livestock Improvement Corporation	\$3,538
04/084	Practical Tools for Land & Environmental Planning and Management	Meat & Wool New Zealand	\$66,667
04/087	Growing wheat, feeding sheep – capitalising on an opportunity	FAR Mixed Cropping Farmers	\$82,667
04/088	Development of technologies for the control of varroa	National Beekeepers Association of NZ	\$466,667
04/089	Poplars and willows for environmental management and fodder	National Poplar and Willow Users Group	\$287,174
04/091	Practical mitigation options to reduce P and N loss from farms into Rotorua Lakes	Ngati Whakaue Tribal Lands Incorporated	\$291,132
04/093	Novel weed management for maize – Sustainable solutions to a perennial problem	Northern North Island Maize Growers	\$173,333
04/095	Control of herbicide resistant black nightshade	Northern Wairoa Vegetable Grower's Association	\$13,333
04/098	Extension of Past and Current Research Work to Increase Pastoral Productivity in Northland	Northland Pastoral Farming Development Group	\$158,954
04/100	Developing arnica production in NZ	NZ Arnica Growers Group	\$88,444
04/102	Tailoring pesticide application technology to avocado canopies	NZ Avocado Growers' Association – Spray Application Group	\$218,000
04/106	Best practice with farm forestry timber species	NZ Farm Forestry Association	\$156,210
04/110	Development of an integrated pest and disease production system for onions and other allium crops	NZ Onion Exporters Association	\$343,001
04/111	Integrated management of <i>Phytophthora cinnamomi</i> in the protea and foliage industry	NZ Protea and Foliage Growers Association (NZPFGA)	\$66,035
04/117	Sustainable management of walnut blight	NZ Walnut Industry Group	\$180,000
04/124	Improved pea production for sustainable arable farming	Pea Industry Research Group (PIDG)	\$311,289
04/126	Integrating land use, landscape and life style quality in rural communities under change	Pouhangina Valley landscape and community development	\$154,531
04/136	Economics of varying levels of herd reproductive performance	RoMP (Reproductive Management Plan)	\$180,000
04/145	Sustainable strawberry soil management without methyl bromide	Strawberry Growers NZ (SGNZ)	\$248,000
04/147	Strategy to develop and test market processes for indigenous crops	Tahuri Whenua	\$71,111
04/150	Indigenous Forestry – a comprehensive approach to providing information to the widest possible audience	Tāne's Tree Trust	\$120,889
04/155	Sustainability assessment and promotion (SAP)	Taumarunui Sustainable Land Management Group	\$46,789
04/162	Eco-Profit Refired	Venture Southland	\$26,000
04/165	Once-daily milking for lifestyle and profit	Waimate West Demonstration Farm Trust	\$158,667
04/166	Feasibility Studies Into Water Augmentation for the Waimea Plains	Waimea Water Augmentation Committee	\$219,556
L04/002	The Pest Status of the Blackbutt Leafminer on Durable Eucalypts in Northland	Eucalypt Action Group (a NZ Farm Forestry Action Group)	\$6,744
L04/005	NZ Nut Crop Heritage Rescue	Heritage Nutcrops	\$8,889
L04/007	Reducing plastic twine use in hop farming	Hop Industry Research Group	\$8,889
L04/009	Discussion group for staff of Māori-owned sheep and beef farms within Northland	Northland Māori Farm Managers	\$0
L04/010	Developing resource management modules for GROWSAFE training	NZ Agrichemical Education Trust (NZAET)	\$17,333
L04/011	Survey on integrated livestock grazing on deer farms	NZ Deer Farmers' Association	\$8,444

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L04/012	Pine pitch canker control project – stage 2	NZ Farm Forestry Association	\$8,889
L04/013	Biological control of Eucalyptus pests with the Southern Ladybird – a possibility?	NZ Farm Forestry Association	\$6,239
L04/014	Assessment of social and environmental values of planting from the perspective of rural community stakeholders	NZ Institute of Forestry – Forest Valuation Working Party	\$8,000
L04/020	New techniques for NZ nutcrop propagation	Waikato Propagators	\$7,111
05/004	Nitrogen Management for environmental accountability	Agricultural Nitrogen Managers	\$428,639
05/008	Tools to aid with the nitrogen nutrition of blackcurrants and boysenberries	Blackcurrants NZ Ltd in conjunction with NZ Boysenberry Council (NZBC)	\$68,636
05/010	Improved biological control of Californian thistle in NZ	Californian Thistle Action Group (CalTAG)	\$271,840
05/012	Improved biological control of Scotch Broom	Canterbury Broom Group	\$263,000
05/016	Sustainable farming the Chatham's Way	Chatham Islands Farming Group	\$190,559
05/017	Suppression of Black Spot Ascospores in organic and IFP orchards with the BioVapor bio-control system	Chemical Free Black Spot Disease Suppression Research Group	\$74,848
05/021	Sustainable solutions for Collectrichum fruit rot	Collectotrichum Action Group (CAG)	\$146,667
05/025	Prototype farms for Dairy farming's future	DairyNZ	\$266,667
05/026	OVERSEER upgrade: Developing a tool for farmers and policy makers in sensitive catchments	DairyNZ	\$88,889
05/028	Smarter not harder: Improving labour productivity in the primary sector	Dexcel and Meat and Wool NZ	\$128,819
05/029	Mitigation of Dry Rot in Swedes	Dry Rot Study Group	\$78,416
05/033	Falcons for Grapes: A project to conserve falcons and protect grapes in Marlborough	Falcons for Grapes Group	\$319,936
05/034	Taking the risk out of growing clover	FAR – Clover Seed Production Group	\$146,009
05/047	Improved nutrient management systems for dairy farming in high rainfall areas	Inchbonnie Catchment Project Group	\$39,666
05/048	Expanding economic viability and sustainably managed indigenous beech forests and industry	Indigenous Forestry Section (NZFFA) and SILNA Community Forest Owners	\$240,000
05/051	Quantifying losses resulting from surface ponding during irrigation	Irrigation New Zealand	\$54,000
05/052	Fish Screen Guidelines	Irrigation New Zealand	\$75,333
05/053	Development of best management practice for the cultivation of Riwai (Māori Potatoes) in Southern New Zealand	The Kai Tech Charitable Trust	\$80,000
05/058	Energy farming to protect Lake Taupo (and provide sustainable income for threatened farms)	Lake Taupo Development Company (now Pure Power Global)	\$140,914
05/059	Implementation phase of the Integrated Pest and Disease Management (IPM) for outdoor lettuce project	Leafy Crops Product (Fresh Vegetable Sector of Vegfed)	\$261,120
05/060	Slip and silt recovery post-Feb 2004 storm event in lower North Island	Lower North Island Federated Farmers Storm Group	\$43,017
05/062	Enhancing dry matter of Nelson kiwifruit	Mainland Kiwifruit Growers Entity	\$88,889
05/070	Feasibility studies into water augmentation for the Motupiko Catchment	Motupiko Catchment Water Augmentation Committee (MCWAC)	\$52,000
05/073	Spray Application technology in Dwarf Apple Orchards	Nelson Thinning Group (NTG)	\$104,400
05/075	Strategic planning for pollination needs in export crops	Strategic Pollination Group	\$91,575
05/076	An extension package to decrease lameness in dairy cows	No Lameness Extension Group	\$125,691
05/084	Integrated Berry Production – Downy Mildew prediction and control	NZ Boysenberries	\$262,222
05/085	On-farm management of the economic and environmental impacts of clover root weevil	NZ Clover Root Weevil Action Group	\$308,089

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
05/095	Taro Production Enhancement Project	NZ Kahoa Tauleva Trust 2000	\$44,444
05/096	Nitrogen Management for sustainable maize production	NZ Maize & Silage Growers	\$367,586
05/098	Developing the OVERSEER nutrient budget model for use in the NZ Pork Industry	NZ Pork Industry Board	\$31,404
05/100	NZ Sweetcorn Tool Kit	NZ Sweetcorn Tool Kit management group	\$161,300
05/103	Focus on Deer	Otago and Southland branches of the NZS Deer Farmers Association Deer South Incorporated	\$311,537
05/104	Management Guidelines to Improve Lamb Survival	Ovita Lamb Survival Farmers	\$431,956
05/105	Improving Taste in Persimmons	Persimmon Industry Council Ltd	\$119,137
05/107	Apples chemical thinning – management and application	Pipfruit New Zealand Inc	\$214,400
05/114	New profitable farming systems for the Lake Taupo catchment – Phase 2 building farmer knowledge and capability	Puketapu Blocks	\$115,532
05/117	Development of an irrigation scheme sustainability code of practice	Ritso Society & Associates	\$275,612
05/122	Code of practice for managing pollination of vegetable seed crops	Seed Crop Distances	\$98,000
05/126	Sustainable, productive support land for South Island dairying	South Island Dairying Development Centre (SIDDC)	\$164,593
05/132	Changing attitudes and practice for farming dry land in Marlborough	Starborough Flaxbourne Soil Conservation Group	\$196,689
05/135	Development of area-wide mating disruption for leafrollers on summerfruit	Summerfruit Grower Group	\$177,778
05/137	Sustainable Dairy Development	Sustainable Dairy Action Group	\$115,556
05/141	Validating and implementing the Land Management Index for use in agriculture decision-making	Sustainable Soil Management Promotion Group	\$182,732
05/142	Removing a significant constraint limiting the diversification of the forestry estate	Symbiotic Systems	\$266,667
05/144	Poplar nursery discussion group, quality production and development of a best practice guide	Tairawhiti Poplar nursery group	\$24,012
05/155	Improving greenhouse vegetable production by improving crop productivity	Vegfed's Greenhouse Sector	\$154,548
05/156	Proof of concept exemplars of energy efficiency and generation systems for dairy shed operations	Venture Southland	\$200,000
05/157	A tool to reduce N loss and improve yield for NZ potato growers	NZ Vegetable and Potato Growers Federation	\$160,000
05/160	Lifting economic and environmental outcomes by improving land management practices in Waituna Catchment, Southland	Waituna Landcare Group (WLG) Southland	\$89,778
05/162	West Coast Focus Farm Project	West Coast Focus Farm Advisory Board	\$63,733
L05/001	Review of an industry based agricultural Māori training initiatives	Agriculture Industry Training Organisation	\$13,333
L05/002	Cleaner streams and improved stream health on sheep/beef farms	ARGOS Sheep Beef Oversight Committee	\$17,778
L05/003	Improved weed management strategies for high country and lowland sheep/beef farms	ARGOS Sheep Beef Oversight Committee	\$17,778
L05/004	Minimising spray drift from avocado properties	Avocado Industry Council	\$16,285
L05/005	Benchmarking production from Canterbury beef herds: An initial survey of levels of beef cow production	Canterbury Beef Cow Improvement Group	\$17,778
L05/006	Weather forecasting for enhanced profits and environment protection	Canterbury Cropping Farmers	\$17,778
L05/010	Equipping farm leaders with the ability and resources to respond to animal welfare incidents	Federated Farmers of New Zealand (Inc)	\$16,653

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L05/011	Improving the awareness of biosecurity and on-farm best-practice amongst the farming community	Federated Farmers of New Zealand (Inc)	\$11,956
L05/013	Controlling the spread of wilding pines in the Wakatipu tussock country	High Country Trustees	\$17,778
L05/014	Communication of capabilities and identification of projects around sustainable land use undertaken by research organisations based at Lincoln	Lincoln Resource and Local Sustainable Farming Groups	\$17,778
L05/017	Kai Māori o Ngati Uepohatu	Ngati Uepohatu Tribal Authority Charitable Trust	\$17,778
L05/018	Sustainable weed control in Kumara	Northern Wairoa Vegetable Growers' Association (NWVGA)	\$13,333
L05/019	Northland Clover Nematode Survey	Northland Clover Nematode Group	\$17,778
L05/023	Understanding barriers to change – adoption of breeding values by the NZ deer industry	NZ Deer Farmers' Association, Deer Industry NZ, Deer Industry Genetic Evaluation Steering Committee	\$17,778
L05/025	The evaluation of combining steam with natural oils as alternatives to cultivation and/or herbicides for minimal tillage systems and general weed control	Organic Minimal-Till Group	\$17,778
L05/033	Stream crossing guidelines for Taranaki farms	Taranaki Rural Sustainability Community Group	\$8,017
L05/034	Rangatahi sustainable development project	Te Rangatahi O Te Whenua Trust	\$17,778
L05/036	To develop a robust statistical methodology for assessing bird damage for crops that suffer bird damage, particularly fruit	New Zealand Winegrowers	\$17,778
L05/037	Case studies of practical actual energy efficiency measures	Vegfed	\$17,778
L05/038	Ozone for sanitising in greenhouses	Vegfed's Fresh Tomato & Fresh Vegetable Sectors	\$9,956
L05/039	Chemical thinning of high density export apple varieties in northern North Island	Waikato Fruitgrowers Association	\$7,556
L05/041	Soil Conservation Project	West Otago Land Management Group	\$17,778
L05/042	Youth EnviroSchool 2006 – A bicultural perspective on sustainability in NZ	Youth EnviroSchool 2006	\$8,889
L05/043	A survey of the incidence and impact of bovine lameness in the Canterbury/South Island dairy industry, and a preliminary investigation of the role contemporary pastures have in predisposing high production cows to lameness	Canterbury/South Island Dairy Lameness Group	\$35,520
06/002	Agrecovery Containers – Programme Implementation Phase	Agrecovery Foundation (a not-for-profit charitable trust)	\$57,222
06/004	Reducing heifer mastitis by manipulation of diet pre-calving	Animal health Centre R&D Group	\$533,333
06/005	A community approach to improving catchment wellbeing	Aorere Catchment Group	\$193,778
06/007	New disease management tools for Botrytis in berries	Blackcurrants NZ Ltd (BCNZ); Blueberries NZ Inc (BBNZ); NZ Boysenberry Council Ltd (NZBC); Strawberry Growers NZ Inc (SGNZ)	\$313,778
06/009	Integrated pest management for Sheep lice: changing attitudes and practices	Sheep Louse Management Group	\$26,667
06/011	Evaluation of practical methods of measuring and improving the biological and economic efficiency of commercial beef cows in NZ	Beef Cow Improvement Group (CBCIG)	\$173,333
06/022	Managing sub-clinical udder infections in dairy goats	Dairy Goat Co-operative (NZ) Ltd	\$178,791
06/023	Managed integration of the Dairy-Beef supply chain to maximise long-term profit	Dairy-Beef Integrators	\$44,444
06/029	Implementation and demonstration of best management practices on dairy farms	Fonterra Co-operative Group Ltd	\$373,333
06/032	Project Rerewhakaaitu: Phosphate Mitigation	Farmers in the catchment of Lake Rerewhakaaitu	\$177,778
06/033	Forage brassica crops for NZ's pastoral systems	Forage Brassica Development Group (FBDG)	\$339,467

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
06/035	Reduced tillage techniques (including broadcasting) and their long-term effects on soil health	Foundation for Arable Research (FAR)	\$106,853
06/039	Improving irrigation management of arable crops	Foundation for Arable Research (FAR)	\$140,844
06/041	Omaha pilot open-ground indigenous plant nursery	Open-Ground Indigenous Plants	\$120,000
06/049	Management of bronze beetle in organic production	Hawke's Bay organic apple producers	\$53,333
06/052	Hieracium bio-control agent and natural herbicide effectiveness and monitoring; a detailed investigation for at-risk South Island high country land	Hieracium Control Trust	\$177,778
06/053	Improving ewe flock productivity through decreased losses	High Fecundity/High Loss Ewe Flocks Group	\$17,356
06/057	Integrating energy efficiency and sustainable management in greenhouse vegetable production	Horticulture NZ, Fresh Vegetable and Fresh Tomato Product Groups	\$381,333
06/063	Optimizing irrigation of Kiwifruit as measured by yield and fruit quality	Kiwifruit Irrigation Group	\$187,378
06/064	Characterising soil nutrient accumulation and loss from dairy farm pastures on the West Coast	Lake Brunner sustainable dairy farming group	\$229,333
06/067	Pastures and forage options for store lamb production from South Island hill and high country	Lees Valley Farmers Group	\$239,936
06/069	Benchmarking Māori dairy farming performance	Māori Dairy Farmers of NZ	\$72,889
06/072	Ripgut brome management	Merino NZ Inc	\$116,654
06/075	Development of farmer training workshops and information resources for management of internal parasites	National Worm Strategy Management Team	\$391,889
06/081	Kikuyu management opportunities for steep land	Northland Kikuyu Action Group	\$160,000
06/082	Sustainable management options for wood production from regenerating totara for wood	Northland Totara Working Group	\$133,292
06/085	Reducing copper use in avocado orchards	NZ Avocado Grower's Association	\$235,556
06/090	Minimising off-target impacts of kiwifruit orchard sprays	NZ Kiwifruit Growers Inc	\$266,667
06/094	Sustainable management of passionfruit diseases in NZ	NZ Passionfruit Grower Association Inc	\$177,778
06/096	Strategy for improving energy use in the wine industry	NZ Winegrowers, Sustainable Winegrowing New Zealand	\$152,222
06/104	Rapid establishment of new varieties in apple orchards	Pipfruit NZ Inc on behalf of all NZ pipfruit growers and exporters	\$266,168
06/106	Implementing ultra low residue (PipSafe) apple production	PipSafe	\$141,293
06/117	On-Farm biological mitigation options for nutrient management	Rotorua Lakes and Land Trust	\$293,333
06/120	Innovative management systems to increase flock productivity in a vVariable dryland environment	Silverwood Farmer Reference Group	\$388,860
06/122	Reducing dairy lameness in the South Island	South Island Dairy Lameness Group	\$394,596
06/125	Stratford New Pasture Trial	Stratford Demonstration Farm Society (Inc)	\$99,556
06/126	Healthy Orchards – Better Fruit: Sustainable technologies that optimise summerfruit nutrition	Summerfruit NZ and Partners	\$133,333
06/128	SLUI 2 U – A community solution to a community problem!	Sustainable Landuse Community Governance Group	\$213,444
06/132	Tackling Take-all Disease: implementing a predictive test for use in risk management	Take-all Disease Action Group	\$51,111
06/144	West Coast drystock monitor farms and technology transfer programme	West Coast Monitor Farms Charitable Trust	\$38,000
06/147	The prevention, management and control of wilding conifers	South Island Wilding Conifer Management	\$367,140
L06/002	Biological control of Blackwood pests with the Southern Ladybird	AMIGO	\$9,778

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L06/003	A crusher roller system for killing green manure crops in no-till cropping systems without the use of herbicides	Biological Husbandry Unit Organics Trust	\$9,100
L06/005	Carbon Farming development and establishment project	Carbon Farming Establishment Group (CFEG)	\$17,778
L06/006	Carbon Farming market analysis study	Carbon Farming Establishment Group (CFEG)	\$17,778
L06/008	Demonstrate the multiple benefits of establishing a natural water filtration system within a sheep/beef farming system	Clutha District Sheep Council through Clutha Agricultural Development Board	\$20,711
L06/014	Decision support for indigenous forest opportunities	East Coast Indigenous Forest Group	\$17,778
L06/028	Getting out of the paddock – Enhancing arable and process vegetable growers profitability	Growers for Enhanced Profitability	\$17,778
L06/029	Wetland restoration on Matakana Island	Hamiora Whanau Trust	\$17,778
L06/032	Promotion of on-farm Irrigation evaluations to the pipfruit and summerfruit industries	Hawke's Bay Regional Council	\$6,000
L06/036	Indigenous Forestry - information dissemination	Indigenous Forestry Section (IFS) of the NZ Farm Forestry Association (NZFFA)	\$16,000
L06/044	Investigation of grapevine trunk fungi in Marlborough	Marlborough Research Centre Trust	\$17,778
L06/045	On-Farm Strategic Leadership Workshop Series	Meat & Wool NZ partnering with Agriculture ITO	\$17,652
L06/046	Keeping the South Island varroa free	National Beekeepers Association	\$16,889
L06/047	A pilot inventory of elite native timber trees as seed-sources for native afforestation silviculture from lowland environmental domains	Native Afforestation Silviculture Group	\$17,778
L06/051	Promoting Northland's pastoral industry through creation of a Northland pastoral festival	Northland Pastoral Festival Group (NPPG)	\$17,778
L06/058	Farmers pilot mentoring scheme	Farmers Supporting Farmers (FSF)	\$10,796
L06/059	Best practice design of multiple sprayline Irrigation systems	Ruataniwha Plains Irrigation Group	\$2,500
L06/061	Measuring grape damage as an indicator of bird pressure on grapes	New Zealand Winegrowers	\$17,600
L06/064	Reducing bearings on high performance sheep farms	South Otago MWNZ Monitor Farm Community Group (SOMF)	\$17,778
L06/065	Monitoring the factors influencing pollination of Hazelnuts in southern New Zealand	Southern Hazelnut Growers Group	\$7,556
L06/068	Karaka nuts: a "new" NZ nut crop	Te Mara a Tāne (Tāne's Garden)	\$17,778
L06/078	Assessing the sustainable development of commercially viable <i>Freycinetia banksii</i> production systems as an alternative land use option	Aotea Hononga Ki Te Whenua Trust	\$17,778
07/002	Towards financial and sustainable hill country sheep farming	Hill Country Lamb Finishes	\$222,222
07/010	Sustainable IPM Systems in arable crops	Canterbury Arable Farmer IPM Initiative	\$226,667
07/016	Effluent irrigator audit project	Canterbury Sustainable Dairying Group	\$98,209
07/017	Improved pest management in vegetable brassica crops in North and Mid-Canterbury	Canterbury Vegetable Brassica Growers Group	\$22,222
07/020	Managed integration of the dairy and beef industries	Dairy-Beef Integrators	\$173,333
07/025	Blueprinting tree form in Royal Gala and Jazz™	Pipfruit New Zealand	\$80,173
07/027	Building Capability on Māori-owned farms in Northland	Building Capability on Māori-Owned Farms in Northland – Farm Monitoring Program	\$137,284
07/028	Supporting exceptional environmental stewardship in the New Zealand pork industry	Environmental Stewards Group	\$44,444
07/030	Best Practice management on farms with multiple drench resistance	Farmers Concerned About Sustainable Parasite Management	\$255,708
07/033	Digital Image Processing Project	Fertiliser Quality Council	\$59,822

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
07/035	Sustainable pollination of seed crops in the presence of varroa – where to from here?	Foundation for Arable Research	\$250,422
07/036	Sustainable ryegrass production, information transfer and baseline standards – towards 3000 kg/ha	Foundation for Arable Research	\$118,444
07/037	Using maize to manage dairy shed effluent	Foundation for Arable Research	\$137,778
07/038	Arable Business Sustainability	Foundation for Arable Research	\$209,515
07/040	Non-chemical control of kumara rots	Fresh Vegetable Product Group, Horticulture NZ	\$70,549
07/042	Biological control of gum leaf skeletoniser (Uraba lugens)	Gum Leaf Skeletoniser Stakeholders Group	\$340,344
07/048	Sustainable management of Violet Root Rot in Ohakune carrot production	Horticulture New Zealand Fresh Vegetable Group	\$151,111
07/051	Hurunu Community Water Development Project: Stage 2	Hurunu Community Water Development Project Working Group	\$342,222
07/061	Kiwifruit Focus Orchard Network	Kiwifruit Focus Orchard Network Group	\$240,000
07/066	Evaluation of furnished cage systems for the NZ egg market	Egg Producers Federation	\$347,120
07/068	Trunk health of the New Zealand vineyard	Marlborough Research Centre Trust	\$288,327
07/071	World leading sustainable sow management	New Zealand Pork Industry Board	\$80,622
07/072	Best management practice cessation of mulesing	Merino NZ Inc	\$254,889
07/077	Nassella tussock management	Hurunu Nassella Tussock Pest Management Liaison Committee	\$72,000
07/080	Sustainable control of varroa	National Beekeeping Association of New Zealand	\$309,333
07/085	On-farm mitigation options to control nutrient losses	Ngati Whakaue Tribal Lands Incorporated (NWTL)	\$293,333
07/092	Integrated Monitoring and Protection of New Zealand's Production Forest Industry	NZ Forest Owners Association	\$231,168
07/103	Extra Virgin Olive Oil	Olives New Zealand (ONZ)	\$213,333
07/106	Making peas pay – extension of outcomes to farmers	Pea Industry Development Group (PIDG)	\$93,333
07/108	Improving dairy industry in-calf rates through a planned approach to reproductive management	Reproduction Management Plan – RoMP	\$133,333
07/113	Improving water quality through farm environment planning across the Sherry catchment	Sherry River Catchment Group	\$84,444
07/115	Southland Demonstration Farm – future-proofing Southland dairy farm systems	Southland Demonstration Farm Ltd	\$304,559
07/119	Strawberry culture beyond Methyl Bromide	Strawberry Growers New Zealand Inc	\$160,000
07/123	Implementing ultra low residue wine grape production (GrapeSafe)	Sustainable Winegrowing New Zealand	\$220,444
07/128	The beech species: Ecology, establishment, growth and management	Tāne's Tree Trust	\$82,267
07/129	Effectiveness of nitrification inhibitors in coastal Taranaki	Dexcel on behalf of Taranaki Agricultural Research Station Trust	\$185,000
07/133	Enhancing the viability of Red and Silver Beech production through improved kiln drying, steaming and colouring technology	Sub-committee of the Indigenous Forestry Advisory Group	\$85,711
07/134	Effective Community Water Resource Management	Upper Taieri Water Management Steering Group	\$88,889
07/135	Upper Waitaki Water Quality Project	Upper Waitaki Water Quality Trust	\$297,778
07/140	Feasibility study of the Upper Lee Catchment to provide water storage for long-term irrigation and community supplies in the Waimea Basin	Waimea Water Augmentation Committee	\$355,556
07/143	Best management practices to optimise nutrient use efficiency on modified soils of the South Island West Coast	West Coast Dairy Farmers on Modified Soils	\$271,111
07/151	Wise use of N fertiliser on hill country (Part 2)	Focus on Nitrogen Group	\$62,222

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
C07/001	Developing a climate change strategy for the NZ Arable Industry	Foundation for Arable Research	\$35,556
C07/004	Adapting to a drier environment by improving irrigation practices	Irrigated Dairy Farmers Group	\$211,111
C07/005	Sustainable Water Use Indicators for Grape and Wine Production 1: Irrigation	New Zealand Winegrowers through Sustainable Winegrowing New Zealand®	\$28,444
C07/012	Spatial mapping of soil water holding capacity to improve irrigation efficiency for pastoral farms	Canterbury/North Otago irrigated pastoral farmers	\$235,556
C07/013	Grazing strategies and standoff use to minimise nitrogen derived emissions from dairy farms	Stand-off Facility User Group	\$302,222
L07/008	Māori Farm Consultancy Guidelines	Enterprise Northland	\$16,667
L07/009	Waste to wealth	The Canterbury Collective	\$15,111
L07/011	Generate new organic mixed cropping growers	Functional Whole Foods	\$17,778
L07/014	Profitable farming of beef cows	Efficient Beef Production Group	\$17,778
L07/018	Network for women in forestry	Forest Industry Contractors Association	\$16,000
L07/023	Improving the performance of temporary irrigation systems on orchards	Hawke's Bay Regional Council	\$7,000
L07/025	Documenting new procedures for Whitefly Control (in New Zealand greenhouses under Integrated Crop Management practices)	HortNZ's Fresh Tomato Product Group	\$17,778
L07/026	Resource inventory and carbon footprint for greenhouse tomatoes and capsicums	HortNZ's Fresh Tomato Product Group	\$12,500
L07/028	Forest Products Technology E-Transfer	Innovatek Ltd Forestry Industry Engineering Association	\$16,860
L07/029	Pre-feasibility study into the future sustainable water supply options for the Tarras district	Tarras Community Association	\$13,333
L07/030	Mitigation of dry rot in brassicas	Mitigation of Dry Rot in Brassicas Group	\$17,778
L07/033	Rapid assessment of soil compaction contributions to losses in field crops	LandWISE	\$17,778
L07/037	Controlling the invasive pastoral weeds Chilean needle grass and nassella tussock with a selective, low toxicity, soil active herbicide	Marlborough District Council on behalf of the applicant group	\$17,778
L07/038	Production of improved Botrytis-tolerant Sauvignon Blanc clones combining in vitro and mutagenic technology	Marlborough Grapevine Improvement Group	\$17,689
L07/039	Remote monitoring and management of dairy effluent	MediaLab	\$17,739
L07/041	Reducing the threat Tutu Toxic Honey poses to the New Zealand beekeeping industry and consumers	The National Beekeepers Association of NZ Inc	\$12,444
L07/046	Best management poster for land application of effluent	Northland Sustainable Dairying Group	\$16,178
L07/047	Assessment of blackcurrant bush size and wood quality to aid with nitrogen recommendations	NZ Blackcurrant Council	\$17,778
L07/048	On-line pest and disease database for forestry	NZ Farm Forestry Association	\$12,711
L07/049	Development of a New Zealand Code of Welfare for Llamas	NZ Llama Association	\$6,667
L07/050	Paeony Flowers "Best Practice Harvest Management"	NZ Paeony Society	\$10,204
L07/052	Developing diagnosing methods for parasitism in red deer	Otago and Southland Deer Focus Farm Community Group	\$17,458
L07/057	Lincoln University Dairy Farm (LUDF) Resource Inventory and Carbon Footprint	South Island Dairying Development Centre (SIDDC)	\$15,500
L07/060	Development of new workshop programme on planting native trees for timber	Tāne's Tree Trust	\$13,511
L07/067	Management and control of Yellow Bristle Grass (<i>Setaria pumila</i>)	Yellow Bristle Grass Action Group	\$17,778

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L07/070	Nutrient nitrogen management for better disease control in berries	Blackcurrants NZ Ltd, NZ Boysenberry Council Ltd, Strawberry Growers NZ Inc	\$14,756
LC07/002	Monitoring climate change on pasture production – phase 1	National Climate Impact Group	\$8,171
08/003	Fighting back against Worms in Cattle	Cattle Parasite Group	\$88,361
08/008	Improving dairy cattle fertility	Animal health centre R&D team on behalf of the Dairy Cattle Veterinarians (DCV) of the NZVA	\$400,000
08/009	Southland's winter feeding systems – best options framework	Southland Demonstration Farm Business Advisory Group	\$144,000
08/012	Condition score and nitrate excretion responses to commonly used supplements	Body condition score and nitrate action group	\$400,000
08/014	Sustainable feed systems for dairy support land in North Otago rolling downlands	North Otago Rolling Downlands farmers	\$231,111
08/016	Integrating sustainable high yielding crops into dairying	Waimate West Demonstration Farm Trust (WWDFT)	\$142,772
08/017	Grow organic dairy	Organic Dairy and Pastoral Group (ODPG)	\$328,889
08/019	Best-Practice pasture renewal for better forage production and sustainability	DairyNZ Waikato and Bay of Plenty Focus Farm Groups	\$266,667
08/020	Prototype farms for dairy farming's future (stage 2)	DairyNZ Limited on behalf of Prototype Farms Group	\$334,044
08/026	No more bearings	Southland and Otago Bearing Management Group	\$186,667
08/028	Creep grazing to improve profitability of multiple lambs	Multiple Lamb Rearers Group (MLRG)	\$421,653
08/033	Nutrient losses and greenhouse gas emissions from dairy goat farm systems	Dairy Goat Co-operative (NZ) Ltd	\$211,822
08/035	Enhanced management of Johne's disease in the venison supply chain	Johne's Research Group 2 (JRG2)	\$158,601
08/038	Grass 2 Crop – securing the restorative benefits of grass	Foundation for Arable Research	\$368,889
08/040	Maize silage – the other side of the coin	Foundation for Arable Research representing NZ maize silage growers	\$240,000
08/047	Management and control of Yellow Bristle Grass and other C4 grass weeds	Yellow Bristle Grass Action Group	\$188,444
08/050	Foliage insect pest management in South Island brassica growing systems	South Island Brassica Industry Group	\$233,940
08/053	Pre-feasibility study for an Upper Tukituki Community Irrigation Scheme	Upper Tukituki Landowners – Ruataniwha Irrigation users Group	\$30,000
08/054	Irrigation scheduling calculator for tree and vine crops	Hawke's Bay Regional Council	\$314,707
08/056	Feasibility study into a sustainable water supply for Tarras	Tarras Community Trust	\$122,222
08/060	Podocarp restoration on Tuawhenua lands	Tuhoe Tuawhenua Trust	\$123,707
08/061	Alternatives to methyl bromide fumigation for forest exports	STIMBR (Stakeholders in Methyl Bromide Reduction)	\$400,000
08/067	Training seminars for managers on employment relations	Federated Farmers of New Zealand	\$80,000
08/069	Mentoring Programme for Farmers	Farmers Supporting Farmers	\$72,298
08/070	Youth Network Start-Up	Human Capability in Ag/Hort steering group	\$189,467
08/075	Production and supply quality assurance programme for fresh berryfruit	Strawberry Growers New Zealand Inc (SGNZ) on behalf of the stakeholder group	\$206,533
08/076	Nutrient nitrogen management for better disease control in berries	Strawberry Growers NZ Inc (SGNZ) on behalf of the berry growers	\$79,733
08/077	Phosphorus acid levels in boysenberry for downy mildew control	NZ Boysenberry Council Ltd (NZBC)	\$149,333
08/082	Horticultural Information Portal	NZ Fruit Industries Collective	\$120,000
08/085	Reading avocado trees – a management tool	Avocado Growers' Association	\$152,000
08/102	Bitter Pit prediction in apples	Pipfruit New Zealand Inc	\$75,000
08/108	Improved production protocols to support a sustainable potato industry	Horticulture NZ Potato Product Group (PPG)	\$132,950

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
08/116	Holding it Together – Soils for sustainable vegetable cropping	Horticulture NZ (HortNZ)	\$275,918
08/119	Waihora Ellesmere Catchment Riparian Restoration Programme	Waihora Ellesmere Trust (WET)	\$144,178
08/120	Developing tussock country without killing the tussocks	South Canterbury North Otago Deer Farmers Association	\$87,111
C08/001	Protein extraction from pasture	The protein extractors	\$42,175
C08/005	Greenhouse gas mitigation opportunities on dairy farms using OVERSEER and Udder modelling tools	Fonterra and AgResearch in conjunction with farmers from the Lake Rotorua Catchment	\$122,133
C08/007	Taranaki farm system environmental evaluation	Stratford Demonstration Farm Society	\$148,333
C08/008	Understanding climate change and GHG emissions on sheep and beef farms	Sheep & Beef Farmers' Climate Change Group	\$533,333
C08/012	Greenhouse gas footprinting and adapting berry production to climate change	New Zealand Boysenberry Council	\$196,000
C08/014	Dairy Carbon Footprint – Conventional and organic production	Carbon Focus – ARGOS and Waikato Organic Focus Farm	\$23,444
C08/019	Onion's carbon footprint and industry strategy	Onions New Zealand Inc – An Integrated Industry	\$84,444
C08/021	Towards resilient farmers in Northland	NZ Landcare Trust	\$210,178
C08/022	Adapting to climate change in hill country Hawke's Bay	Hawke's Bay Climate Change Adaptation Group	\$140,000
C08/024	New priorities for meat producers adapting to impacts of climate change and changing land use	Pastoral Meat Farming Community Group	\$55,742
C08/025	Hawke's Bay Winegrowers' climate change project	Hawke's Bay Focus Vineyard Group	\$96,732
C08/028	Lamb Alive – a long-term approach to an annual risk	Risk-Averse Sheep Farmers of Canterbury, Southland and Otago	\$47,613
C08/034	Managing increasing facial eczema challenges in dairying	Ruakura FE Group	\$140,444
C08/035	Improving water use efficiency to adapt arable farms to Climate change	Foundation for Arable Research (FAR)	\$151,111
C08/036	National survey of indigenous plantations for carbon accounting	Tāne's Tree Trust	\$150,640
C08/039	Enhancing pastoral farming sustainability through carbon sequestration	Montfort Trimble Foundation	\$213,111
C08/042	Carbon Farming – Opportunities and issues for Rural NZ, information transfer for landowners and managers	Farmers, Farm Foresters & Forest Managers, The NZ Landcare Trust and NZ Farm Forestry Association	\$69,327
C08/049	Adapting berry production to climate change	Blackcurrant New Zealand	\$27,578
C08/111	Using advanced technology to create sustainable cropping systems	LandWISE and FAR as leaders of consortium	\$426,667
L08/004	WormWise Extra for Experts – a parasitology course for rural advisors	VetLearn Parasitology Extension Group	\$12,133
L08/005	Cooperia resistance in South Island dairy replacement heifers	South Island Dairy Parasite Group	\$17,778
L08/030	High Performance Farming Systems post-drought analysis	High Performance Farming Systems – Hawke's Bay	\$17,778
L08/031	Future Beef New Zealand	Future Beef New Zealand	\$13,333
L08/037	Southern Beekeepers Monitor Project	Beekeepers Discussion Group	\$8,133
L08/042	Investigation of remote sensing technology to optimise applied nitrogen in arable crops	Foundation for Arable Research (FAR) and New Zealand arable growers	\$17,778
L08/043	Enhanced degradation of residual herbicides	Maize growers and other arable farmers	\$17,778
L08/045	The future of Arable Farming – Building confidence in and creating opportunity for the next generation	New Zealand arable farmers c. <35yrs; Mid-Canterbury region	\$14,814
L08/051	To determine the feasibility of the biological control of tutsan (<i>Hypericum androsaemum</i>) in the Manawatu/Wanganui region and throughout New Zealand	Tutsan Action Group (TAG)	\$17,778
L08/052	PestwebNZ	South West Otago Monitor Farm, Meat and Wool NZ	\$17,778
L08/057	Code of Practice for Installation of Irrigation Systems	Irrigation New Zealand Inc	\$11,111

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L08/062	Small Grower Forest Plantations – Forest health surveillance and new pest detection	Small forest plantation growers	\$14,222
L08/064	Natural durability of Leyland cypress wood – an initial evaluation	Future Forests Research Ltd (FFR)	\$14,222
L08/072	VSA Second Edition – Training the Trainers	Land Management Group of the Regional Councils and Unitary Authorities	\$17,778
L08/079	Defining the temperature threshold for leak infections in strawberry	Strawberry Growers New Zealand Inc (SGNZ)	\$17,778
L08/088	Assisting growers to achieve effective pollination in NZ hazelnut orchards	Hazelnut Growers Association of NZ	\$17,778
L08/090	Testing tamarillo for natural resistance to tamarillo mosaic virus	Tamarillo Growers' Association	\$17,778
L08/091	Organic pastoral resource guide update and scoping study for further sector resource guides	The Soil and Health Association of New Zealand Inc	\$10,533
L08/096	Effect of waste stream mulches on Pinot Noir wine	Sandihurst Winery	\$14,218
L08/098	Does nitrogen increase disease risk in grapes?	Marlborough Research Centre Trust	\$17,556
L08/104	Open Orchard Project	South Coast Environment Society Inc	\$17,333
LC08/016	Determining net greenhouse gas (GHG) emissions and environmental footprints of a Deer Focus Farm	Central Regions, NZDFA Deer Industry Focus Farm Community Group	\$16,900
LC08/017	Vermicomposting of lake weeds and pulp and paper solids for carbon resource recovery for primary sectors	Te Arawa Lakes Trusts/Scion Partnership	\$14,222
LC08/023	Adaptation of lowland/coastal dairy farming in the Bay of Plenty	Earthwise Consulting (2008 Ltd)	\$15,000
LC08/027	Scoping the implications of climate change for the summerfruit industry	Summerfruit NZ	\$15,022
LC08/043	Adding to the Farm Forestry Model	NZ Farm Forestry Association	\$17,778
LC08/044	New Zealand Biochar Network	NZ Biochar Network	\$16,500
LC08/046	Field measurement of existing Chinese tallow trees and their potential for bio-diesel production in NZ	Te Tumu Kaituna 7B2 Trust	\$14,222
L08/109	Extension of 05/157 SFF project: Autumn/winter drainage and N leaching under a cover crop following an irrigated potato crop	Potato Product Group, Horticulture NZ	\$11,556
09/006	Crop sensing for improved nitrogen use efficiency	Foundation for Arable Research (FAR) via the FAR levy representing the arable growers of New Zealand	\$217,778
09/008	Arable Ys – Building confidence in and creating opportunities for the next generation of arable farming	Foundation of Arable Research	\$71,069
09/011	Sustainable control of varroa	National Beekeepers' Association of New Zealand Inc	\$264,853
09/015	Farm action plans for best practice dairy catchments	Best Practice Dairy Catchments Group	\$333,333
09/021	Caring Dairying	Caring Dairying Group	\$266,667
09/058	Federated Farmers FARM DAY Program	Federated Farmers of New Zealand	\$200,000
09/079	The biological control of pastoral dung in New Zealand	The Dung Beetle Release Strategy Group (DBRSG)	\$361,236
09/080	Manuka beetle control in West Coast pastures	West Coast Manuka Beetle Management Group	\$213,333
09/086	The link between improved soil biology and pasture production	Central Plateau Pastoral Group (CPPG)	\$17,778
09/088	Benefits of diverse pasture mixtures – Improving pasture persistence	Waikato Pasture Performance Group	\$160,889
09/091	Validation of an on-farm welfare assessment protocol for pigs	Institute of Food, Nutrition and Human Health, Massey University and EpiCentre, Massey University	\$45,189
09/097	Re-designing IFP for market access	Pipfruit NZ Inc	\$309,333
09/098	Creating a climate for success – Huatokitoki Community Catchment Management Project	Huatokitoki Landcare Community Project	\$404,444

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
09/099	Wine-Wasted Worms (W3): The utilization of wine by-products for endoparasite control in sheep	Omega Farms Organic Farming Group	\$69,870
09/112	Lucerne for lambs	Central Otago Resilient Sheep farmers	\$188,578
09/118	Improving productivity of large Māori Incorporations	Te Taumata	\$17,778
09/123	Dryland pasture persistence	North Canterbury Farmers' Group	\$240,000
09/125	Biodiversity conservation and high country merino production	NZ Merino Company	\$202,933
09/129	Delivering orchard tools to achieve sustainable market access for kiwifruit	Kiwifruit Sustainable Market Access Group	\$403,302
09/134	Identification of pests and agrichemical control options common to small crop groups	Small Crops Group (Horticulture New Zealand)	\$56,903
09/142	OVERSEER training for horticulture and arable growers	Horticulture New Zealand (HortNZ)	\$62,222
09/143	Sustainable Tomato/Potato Psyllid Management	Horticulture New Zealand (HortNZ)	\$533,333
09/144	Leafroll Virus control in NZ Vineyards	New Zealand Winegrowers	\$480,000
09/152	Sustainable use of municipal compost for the agricultural sector	Primary sector compost initiative	\$320,000
09/154	Feasibility Study for the Ruataniwha Basin Water Augmentation Scheme	Ruataniwha Irrigators Group	\$355,556
09/155	Ngaruroro Water Augmentation Scheme Pre-Feasibility Study	Ngaruroro Irrigators Group	\$30,000
09/160	Farmers as leaders in water quality action	Aorere and Rai Catchment Management Groups	\$230,222
09/164	Farm and Catchment Environmental Accountability	Okaro Community Lake Restoration Group (OCLRG)	\$74,222
09/166	Community self-management of water resources, Upper Taieri, Otago	Upper Taieri Water Resource Management Group (Upper Taieri Group)	\$88,889
C09/003	Preparing for a drier future by discovering crop cultivars with better water use efficiency	Foundation for Arable Research	\$138,220
C09/020	Carbon storage in kiwifruit orchards to mitigate and adapt to climate change	Carbon in Orchard Soils Team (COST)	\$342,501
C09/027	High Country Carbon Project	High Country Land Managers	\$164,444
C09/032	Reducing urinary nitrogen in farm systems to minimise nitrous oxide emissions	Poukawa Research Foundation	\$78,675
C09/034	Greenhouse Gas Footprint program for New Zealand's forest and solid wood industries	Forest industry Footprint Collaborative	\$164,444
L09/007	Movement of pest birds species in the landscape	Canterbury Bird Management Group. This group is comprised of arable industry groups who are affected by bird damage.	\$17,778
L09/009	Hedging our bets: choosing hedgerow plants to enhance beneficial insects to optimise crop pollination and pest management on Canterbury farms	New Zealand Beneficial Insect Group (NZBIG)	\$17,778
L09/023	Literature review of the cost and benefits of providing shelter for dairy farms on irrigated land on the Canterbury Plains	Canterbury Dairy Shelter Group	\$17,778
L09/028	Comparison of winter feeding systems in Canterbury	Canterbury Dairy Brassica Project Group	\$17,333
L09/029	Drenching strategies for replacement heifers in large herds	South Island Dairy Parasite Group	\$17,778
L09/033	Tāne's Tree Trust: A Ten Year Review	Tāne's Tree Trust	\$17,778
L09/034	Towards FSC Certification	NZ Farm Forestry Association Inc	\$17,778
L09/035	Returns from short rotation eucalypt forestry	Future Forests Research Limited	\$17,778
L09/038	Management of Phytophthora in forest nurseries	New Zealand Forest Health Research Collaborative (NZFHRC)	\$17,778
L09/045	Developing predator mite application methods for efficient mite control in hops	New Zealand Hops Limited	\$17,333

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L09/052	Sustainable Mentoring Project	Tairāwhiti Organics Incorporated	\$17,778
L09/054	Northland Farming Information Needs Update (NFINU)	Northland Agriculture Forum (NAF), previously known as the Northland Pastoral Farming Development Group	\$13,333
L09/056	Leadership Programmes Competency/Content Alignment – Agriculture Sector	Federated Farmers of New Zealand	\$17,778
L09/069	Corporatisation of Māori farming entities (What value the company structure?)	Waiapu Māori Farming Group	\$17,778
L09/070	Gardenwise: Towards a stewardship programme for plastic waste	Nursery and Garden Association (NGIA), official trade association body of the New Zealand Horticulture Industry	\$16,444
L09/072	Taramea: Crop Research and Development of the Aciphylla Plant Species for Fragrances and Cosmetics	Taramea Speargrass Research and Development Group	\$17,422
L09/082	Incorporating annual ryegrasses into a whole farm system	Northland Agricultural Research Farm (NARF)	\$17,067
L09/092	Tests and tools for quality pig nutrition decisions	Quality nutrition decision makers	\$17,778
L09/108	The life and times of 'tail end' ewes – defining the demographics and fate of ill-thrifty ewes in commercial breeding flocks	'Tail end' Ewe Investigation Group	\$11,881
L09/130	Control of crown rot in passionfruit vines in New Zealand	NZ Passionfruit Growers Association Inc	\$17,778
L09/131	Developing sector knowledge and communication	NZ Flower Growers Association	\$13,333
L09/132	Flower Growers Business Sustainability Workshops	NZ Flower Growers Association	\$11,538
L09/133	Review of post harvest disinfestation technologies for fruit and vegetables	Horticulture New Zealand Post Harvest Technologies Group	\$17,778
L09/135	Australian Citrus Whitefly Biocontrol Survey	NZ Citrus Growers Inc's Mandarin Product Group and Orange & Tangelo Product Group	\$17,778
L09/136	Improved spray program for the control of anthracnose in Satsuma mandarin	NZ Citrus Growers Inc's Mandarin Product Group	\$17,600
L09/139	Broom Corn Millet – threatening the NZ sweet corn industry	Horticulture NZ Process Vegetable Product Group	\$17,778
L09/145	Evaluation of LIDAR scanning technology for use in NZ crops	Remote sensing technology for fruit production interest group	\$17,760
L09/151	Changing bunch architecture for sustainable botrytis control	Marlborough Research Centre Trust	\$17,333
L09/157	What is irrigation efficiency?	Irrigation NZ Inc	\$16,444
LC09/008	Adapting productive coastal land uses to climate change	Dune Restoration Trust of New Zealand (Dunes Trust)	\$17,778
LC09/010	Preparing the NZ avocado industry for climate change	NZ Avocado Growers Association	\$16,444
LC09/022	Quantifying soil carbon pools in New Zealand soils	New Zealand farmers via the arable sector levy group, the Foundation for Arable Research	\$17,778
LC09/028	Review of hardwoods in effluent schemes	New Zealand Land Treatment Collective	\$16,222
LC09/029	Reducing N ₂ O Emissions from the arable industry through best practice	Foundation for Arable Research	\$17,778
10/002	Arable IPM training and transitional support programme	IPM Transitional support initiative	\$143,111
10/006	Sustainable weed control on arable farms	Foundation for Arable Research representing cereal maize growers	\$26,400
10/011	A voluntary approach to developing nutrient loss mitigation practices	A group of farmers in the Rotorua Lakes area	\$339,987
10/014	Greenhouse gas (GHG) footprints from dairy farm systems associated with housed wintering systems	House Wintering System Interest Group	\$346,654
10/015	Farm System Design for Social, Economic and Environmental Resilience – Target 20%	Dairy Push – Target 20 Farmer Group	\$227,556
10/024	Improving reproductive performance in large south island dairy herds	The Business Advisory Group (BAG) Farmer group associated with LUDF	\$173,778
10/026	Improving milk quality through a coordinated approach to mastitis control	National Mastitis Advisory Committee (NMAC)	\$298,667
10/027	Winter Management Transformation Farms	Southern South Island Wintering Group	\$330,000

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
10/028	The prevalence and economic impact of caprine diseases on productivity of New Zealand dairy goats	Dairy Goat Co-operative (NZ) Ltd	\$160,000
10/034	Establishing forests of genetically improved durable eucalypts in NZ drylands	Marlborough Research Centre Trust (MRCT) on behalf of the New Zealand Dryland Forest Initiative (NZDFI)	\$340,740
10/042	Summerfruit Rootstock Development	Summerfruit New Zealand and Partners	\$40,000
10/057	PestWebNZ	PestWebNZ farmers group	\$115,556
10/069	Technology transfer for dryland legume management	East Coast dryland farmers and agribusiness groups	\$240,000
10/088	Targeted nitrogen mitigation	Taupo Lake Care	\$138,000
10/092	On-farm application of the "CarLA" saliva test	Early Birds	\$234,133
10/110	Homebush Irrigation Feasibility Study	Homebush Irrigation Consortium	\$68,333
10/111	Variable rate irrigation for improved irrigation water use efficiency	Precision Irrigation Consortium: Landcare Research, Massey University, Precision Irrigation, FAR, DairyNZ	\$146,667
10/112	Decision support system for fish screen installations	Irrigation NZ Inc	\$75,556
10/113	Irrigator Operator Training: Courses and resources	Irrigation NZ Inc	\$76,889
10/114	Collaborative water management for the Rakaia-Selwyn Zone	Irrigation NZ Inc	\$177,778
10/115	"How to" guide for the development of community based "Water User" groups throughout NZ	Irrigation NZ Inc	\$68,889
10/117	Pre-feasibility and feasibility studies for Flaxbourne Community Irrigation Scheme	Flaxbourne Community Irrigation Limited (FCIL)	\$188,089
L10/120	Getting the best from beans	Foundation for Arable Research	\$17,778
L10/122	Optimising the use of dairy effluent for crops	Foundation for Arable Research	\$17,778
L10/124	Understanding the post harvest logistics for New Zealand grain	Foundation for Arable Research	\$17,244
L10/125	A guide to nutrient management plans for Arable Farms – a technical guide and checklist for growers	New Zealand arable farmers through the levy body for the arable industry FAR	\$17,778
L10/127	Pugging – Assessing knowledge and adoption	Northland's Pasture Pugging Group	\$17,778
L10/128	Evaluation of VIS/NIR Technology for improved nutrient use efficiency in pasture production	Precision Pasture Nutrient Management Group	\$17,689
L10/129	Landowners for sustainability in the Waipori Waiholia Wetlands Catchment	Lakes Waiholia Waipori Wetlands Society Incorporated	\$17,778
L10/131	Selection and maintenance of uncovered stand-off pads	Northland Dairy Development Trust	\$17,778
L10/133	Where to from here? Optimisation of forage supply systems in the dairy goat industry	Dairy Goat Co-operative	\$17,778
L10/134	Parasite control in farmed deer – the way forward	Elk and Wapiti Society of New Zealand (EWSNZ)	\$17,778
L10/136	Forest testing and promotion of the National Standard for Certification of Plantation Forest Management in New Zealand – To Forest Stewardship Council (FSC) Standards	The Standard Development Group for the National Standard for Certification of Plantation Forest Management in New Zealand	\$16,889
L10/145	Existing uses and market development opportunities for naturally regenerating totara timber	Northland Totara Working Group	\$17,778
L10/147	Utilisation of organic waste materials into fuel, stock feed and fertiliser	Te Pokapū Tiaki Taiao O Te Tai Tokerau Trust (Far North Environment Centre)	\$15,422
L10/148	Establishing polliniser recommendations and realistic yield data for NZ hazelnut orchards	Hazelnut Growers Association of NZ	\$17,778
L10/154	Better sustainable carrot production	Process Product Group, Horticulture New Zealand	\$17,778
L10/155	Review of the Starborough Flaxbourne Soil Conservation Project	Starborough Flaxbourne Soil Conservation Group	\$17,333
L10/159	Sustainable Northland – A pastoral sector strategy	Northland Agricultural Forum (formerly Northland Pastoral Development Group)	\$17,778
L10/161	Farmer welfare in the Waikato	Waikato Farmer Welfare Group	\$17,778

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L10/163	Raupo – Review of multiple uses and benefits	Raupo Development Group	\$17,778
L10/164	Fish-Friendly Farming — Drain management for effective farming and waterway health	Waituna Landcare Group	\$17,600
L10/170	Chilean needle grass management in North Canterbury	Chilean Needle Grass Action Group	\$17,778
L10/176	Identifying the cost of pleurisy per property and scope out possible solutions	Sheep farmers, Alliance Group and Lincoln University	\$17,778
L10/178	Annihilating cattle faecal deposits to control endoparasites	Yearling beef and dairy cattle rearers	\$17,778
L10/179	Pasture Diversity and Meat Quality	Omega 3 Group	\$12,480
L10/181	Sustainable Footrot Treatment	Merino Wool Growers & Users – SFF Footrot Interest Group	\$17,778
L10/184	Does stress express trunk diseases	Marlborough Research Centre Trust	\$17,500
L10/187	Biological control of glassy winged sharpshooter (GWSS)	Glassy Winged Sharpshooter Preparedness Group	\$17,778
11/006	The NZ Arable Industry – using knowledge to create better opportunities for the future	Arable Industry Marketing Initiative (AIMI)	\$144,000
11/010	Integrating winter forage crops versus pasture: Managing the environmental risk	Māori Trust and Incorporated dairy farms located on pumice soils in the Upper Waikato catchment	\$440,000
11/013	Uncovered Stand-off facility design and management	North Island stand-off pad investors	\$285,000
11/016	Preparing for River Co Management: Low impact farms in action	Tomorrows Farms Today (previously "First 100K Group")	\$145,100
11/023	Meeting nutrient loss targets on dairy farms in the Lake Rotorua catchment	Rotorua Dairy Collective	\$381,510
11/026	Design and testing of a management protocol to reduce exposure of dairy stock to Facial Eczema spores	Facial Eczema Action Group	\$180,000
11/034	Forage footprints in dairy wintering in Canterbury	Lincoln University Dairy Farm Business Advisory Group, South Island Dairying Development Centre	\$300,000
11/035	Beating Black Beetle: developing pest-resistant dairy pastures in the Waikato	Waikato Black Beetle Action Group	\$420,000
11/039	Fair trading of grass and wholecrop forages	Grass and Wholecrop Trading Steering Group	\$25,000
11/041	After the field day – Maximising deer industry technology extension	Making the difference – The Deer Industry Focus Farms project	\$79,000
11/042	Sow Farrowing – Freedom Crates	Waratah Farms Ltd	\$46,000
11/047	Trees on farms workshops	NZ Farm Forestry Association	\$193,901
11/048	The design and implementation of a FSC Group Scheme for small forest growers	NZ Farm Forestry Association	\$150,000
11/049	Biological control for pampas (<i>Cortaderia jubata</i> and <i>Cortaderia selloana</i>) in New Zealand.	National Pampas Biocontrol Initiative	\$335,068
11/051	Postharvest thrips disinfestation of apricots	Summerfruit New Zealand (SNZ) and Partners	\$90,000
11/053	Registration of sustainable agrichemicals for minor crops	Minor Crops Group	\$476,450
11/054	Midge-free apples for high value export markets	Pipfruit NZ Inc	\$300,000
11/055	Biological solutions for beetle control	Pipfruit NZ Inc	\$180,000
11/058	Developing IPM tools for psyllid management in potato	Potatoes New Zealand (Horticulture New Zealand)	\$275,000
11/060	Sustainable Māori land-use through crop rotation and integrated pest management	Tahuri Whenua Incorporated Society (TWIS)	\$180,000
11/068	Leptospirosis in livestock: Stakeholder awareness and improved profitability	Farmer Leptospirosis Action Group	\$240,020
11/074	Enabling climate science to improve confidence in on-farm decision-making	Climate Smart Pastoral Farmers	\$90,000
11/076	Environmental Best Practice in agricultural and associated rural aviation	Aviation Industry Association (AIA) (NZ Agricultural Aviation Association and NZ Helicopter Association are divisions of AIA)	\$151,000

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
11/077	AgriKidsNZ	New Zealand Young Farmers – AgriKidsNZ	\$240,000
11/083	Sustainable Perennial Pastures	Aupouri Peninsula Grass Group	\$95,683
11/089	Persistent pastures – Best-practice renewal for performance and sustainability	DairyNZ Waikato and Bay of Plenty Focus on Dairying Groups	\$420,000
11/091	Efficient fertiliser use on humps and hollows on the West Coast	Westland Milk Products on behalf of West Coast dairy farmers	\$285,000
11/092	Biological control for tutsan (<i>Hypericum androsaemum</i>) in New Zealand	The Tutsan Action group	\$290,365
11/095	Nassella tussock – an integrated management approach	Hurunui Nasella Tussock Management Liaison Committee (Ecan)	\$99,000
11/097	Wairarapa Sheep Internal Parasite Anthelmintic Trial	Alfredton-Whangaehu Progressive Farming Group	\$255,000
11/101	'Finished by 20 months'	Beef + Lamb NZ Farmer Council	\$145,360
11/104	Future farming systems for East Coast dryland	Visionary East Coast farmers (On-farm Research)	\$404,240
11/110	New opportunities for sustainable grape thinning	New Zealand Winegrowers	\$530,000
11/111	Organic Focus Vineyard Project	Organic Winegrowers New Zealand	\$139,769
11/118	Hill Country Irrigation – Knowledge into practice	Irrigation New Zealand Incorporated	\$195,000
L11/119	Single pass planting systems for maize – Removing the adoption barriers	Foundation for Arable Research	\$25,000
L11/120	Where to with the birds, the bees and the bugs on arable farms?	Arable Birds, Bees & Bugs Group	\$20,000
L11/124	Non-chemical weed control for sustainable rotations	Foundation for Arable Research	\$25,000
L11/127	Optimising nutrient use in the Piako-Waihou catchment	Intelact on behalf of Waihou-Piako Catchment Farmer Group	\$25,000
L11/129	Feasibility assessment of spiny snout mite as a biocontrol for clover flea	Clover Flea Action Group	\$22,000
L11/130	Drenching strategies for replacement heifers in large herds	South Island Dairy Parasite Group	\$24,997
L11/133	Best practice free range pork production	NZ Pork	\$13,800
L11/137	Revitalising deer industry environment management activities	Deer Industry Landcare and Environment Awards Project Group	\$24,000
L11/139	Salvaging data from historical beech thinning trials	NZ Farm Forestry Association (with Mori Trustee and Landcare Research)	\$14,000
L11/141	Establishment of a thinning trial in a planted kauri stand and initiation of the continuous cover process.	Tāne's Tree Trust	\$15,000
L11/142	Farm Forestry Timbers: Local growers for local markets	NZ Farm Forestry Association	\$20,000
L11/143	Produce a kauri calculator	Tāne's Tree Trust and Future Forests Research Ltd	\$25,000
L11/145	Biological control agents for the guava moth <i>Coscinoptycha improbana</i>	Northland Regional Council and NZ Feijoa Association	\$16,450
L11/149	Postharvest developments for export of feijoa	NZ Feijoa Growers Association	\$14,500
L11/150	Assessing the cost of crop loss at paddock scale	Horticulture NZ and LandWISE	\$25,000
L11/152	Macadamia Grower Co-operative	Torere Macadamias Limited on behalf of the proposed Macadamia Grower Co-operative, supported by the NZ Macadamia Society	\$22,000
L11/154	Best practice guidelines for kamokamo using Matauranga Māori	Tahuri Whenua Inc Society: National Māori Vegetable Growers Collective	\$25,000
L11/158	Tainui Wahine tu mai, tu atu I nga Maunga teitei (Tainui Women in Agribusiness)	Federation of Māori Authorities	\$23,300
L11/159	Sustainable drain management in Selwyn-Waihora – healthy waterways within productive land	Waihora Ellesmere Trust (WET)	\$24,000
L11/162	Biological farmers online communications platform	Association of Biological Farmers NZ (Inc)	\$25,000

GRANT NO.	PROJECT TITLE	APPLICANT GROUP	SFF GRANT (EXCLUDING GST)
L11/164	Hua Parakore Sector Pilot	Te Waka Kai Ora	\$25,000
L11/167	Lake weeds and worm farms – A “kaitiaki” solution for sensitive catchments	Tautara Matawhaura Lands Trust	\$20,000
L11/168	Is there useful variation in NZ kikuyu grass?	Northland Kikuyu Action Group (Inc)	\$24,710
L11/172	Green thistle beetle monitoring to spread the biocontrol attack on Californian thistles	Californian Thistle Action Group	\$24,350
L11/175	Targeted use of bioactive forages as a curative treatment for organic lambs	Biological Husbandry Unit Organic Trust/Lincoln University	\$24,362
L11/177	On-farm management of lambs to improve and control meat quality by managing meat pH	Farm Quality Group NZ Ltd	\$25,000
L11/180	Developing local food economies	Otago Farmers for Local Market Supply	\$23,000
L11/182	Analysis of mechanisation of defoliation for reducing cluster compactness and rot incidence and of the carry-on effects of early defoliation on fruitfulness	Hawke's Bay Winegrowers	\$17,650
L11/183	Tendrils as a source of seasonal carryover of <i>Botrytis cinerea</i> in vineyards	New Zealand Winegrowers	\$14,000
L11/184	Financial benefits of site-specific vineyard management – Preliminary case studies	HB Winegrowers and LandWISE	\$25,000
L11/185	Sustainable sheep leaf plucking	New Zealand Winegrowers	\$3,400
L11/187	Pre-feasibility study into the future water supply options for the Raukokore district	Te Whanau a Maruhaeremuri Hapu Trust and the Raukokore Community Water Supply Group	\$24,000
L11/188	Satellites for improved irrigation advice	Marlborough Research Centre Trust	\$25,000
L11/189	Development of an irrigation installation training qualification	Irrigation NZ	\$24,000

PUBLISHER

Ministry of Agriculture and Forestry
 PO Box 2526, Wellington 6140, New Zealand
 Tel +64 4 894 0100 or Freephone 0800 008 333
 Email: policy.publications@maf.govt.nz
 Web: www.maf.govt.nz



This report can be downloaded from www.maf.govt.nz.

© Crown copyright October 2011 – Ministry of Agriculture and Forestry

DISCLAIMER

The information in this report by the Ministry of Agriculture and Forestry is based on the best information available to the the Ministry at the time it was drawn up and all due care was exercised in its preparation. As it is not possible to foresee all uses of this information or to predict all future developments and trends, any subsequent action that relies on the accuracy of the information in this report is the sole commercial decision of the user and is taken at his/her own risk. Accordingly, the Ministry of Agriculture and Forestry disclaims any liability whatsoever for any losses or damages arising out of the use of this information, or in respect of any actions taken.

New Zealand Government