

WORLD TRADE ORGANIZATION

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Committee on Agriculture

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NOTIFICATION

The following notification concerning domestic support commitments (**Table DS.1**) for the years **1997-2001** was received from the delegation of **Guatemala** on 29 January 2003.

The only existing agricultural domestic support measures applied by Guatemala are those set out in supporting Table DS.1 attached hereto.

DOMESTIC SUPPORT: GUATEMALAReporting Period: 1997*Measures exempt from the reduction commitment – "Green Box"*

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
General services			
Agricultural research services (Annex 2, paragraph 2(a))	<p>Forestry development and management.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Release of maize variety for the production of flakes; production of foundation or registered and certified seed.</p> <p>Release of bean varieties for the central high plateau; production of foundation or registered and certified seed.</p> <p>Release of rice varieties; production of foundation and certified seed.</p> <p>Release of sensitive and insensitive sorghum varieties; production of foundation or registered and certified seed.</p> <p>Snow peas and broccoli: identification and selection of broccoli cultivars; thresholds for the control of plutella, aphids, "gallina ciega" (<i>Phyllophaga</i> spp) and lepidoptera using chemical and organic products and other management techniques.</p> <p>Identification of cultivar for industrialization. Identification of long tuber for consumption; determination of IPM system for pest and disease control; foundation or registered seed production.</p> <p>Identification of new species of tropical fruit trees for export.</p> <p>Identification and standardization of protocols for <i>in vitro</i> reproduction of asparagus, garlic, potatoes and other crops; standardization of methodology for micropropagation of raspberries, grapes and MM apple rootstock; micropropagation of virus-free potato plants.</p> <p>Starting up a self-sustaining development process for the Sierra de los Cuchumatanes.</p>	2,802.35	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Extension and training (Annex 2, paragraph 2(c))	<p>Improvement of the living conditions of rural communities for the sustainable development of natural resources. Reinforcing the management capacity of farmers, rural communities and their community organizations.</p> <p>Ensuring high quality reproductive material (genetic and physical).</p> <p>Development of forestry and mangrove conservation management.</p> <p>Training of teachers for forestry education. Incorporation of forestry education in the national education system, including at primary level.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Land reorganization.</p> <p>Visual handbook of apple and peach pests and diseases.</p>	1,203.16	Ministry of Agriculture, Livestock and Food
Marketing and promotion services (Annex 2, paragraph 2(f))	<p>Conducting technical studies and research and setting up training and technical assistance relating to the wholesale agricultural market.</p> <p>Generating and providing suitable information on wholesale markets.</p> <p>Providing a modern and efficient system for the marketing of agricultural, fish and forestry products.</p>	364.62	Ministry of Agriculture, Livestock and Food
Infrastructure services (Annex 2, paragraph 2(g))	<p>Integration of efforts and strengthening of links between the agricultural, industrial, commercial and services sectors with a view to developing the competitive capacity of small- and medium-sized agricultural producers.</p> <p>Promotion of the vertical integration, industrialization and marketing of agricultural activities.</p> <p>Reinvigorating and modernizing activities pertaining to agriculture, agroindustry, livestock, hydrobiology and services.</p> <p>Agro-social development – land reorganization for repatriated persons and incorporation of barren lands.</p>	721.45	Ministry of Agriculture, Livestock and Food
Technical assistance (Annex 2, paragraph 2, other category)	<p>Improvement of the living conditions of the Petén rural communities through sustainable management of natural resources by municipalities and rural communities.</p> <p>Identification, evaluation, classification and management of seed sources to guarantee the safe supply of high quality reproductive material.</p>	2,187.53	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	Mangrove conservation.		
	Reinvigoration and modernization of agricultural activities.		
	Land reorganization to support resettlement of repatriated persons, incorporation of barren lands and agricultural development.		
	Facilitation of the marketing of fruit products by ensuring regular deliveries and high quality products, identifying new markets, training the staff of the organizations involved.		
	Rural development for the Sierra de los Cuchumatanes, by increasing production and the productive capacity of the rural population of the area, while taking account of natural resource conservation.		
	Protection of the plant and animal health of the national agricultural heritage.		
	Elaboration of standards, procedures to prevent the entry and dissemination of plant and animal pests and diseases.		
	Controlling and learning to live with the Africanized bee.		
	Improvement of the sanitary quality of beef and pork consumed in the capital.		
	Training of small- and medium-sized livestock producers in export management activities.		
	Technical assistance to small- and medium-sized livestock producers in overcoming obstacles to production.		
	Design, implementation and supervision of pest and disease recognition and detection programmes.		
	Technical assistance to continental rural fish-farming.		
	Transfer of technology use, technical assistance for mini-irrigation projects and for certified seed producers.		

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Support and facilitation of preinvestment activities (Annex 2, paragraph 2, other category)	Support and facilitate the preinvestment and financial administration activities of agricultural, livestock, forestry and hydrobiological projects.	162.07	Centre for International Cooperation in Agricultural Pre-investment (CIPREDA) Guatemala – Mexico Ministry of Agriculture, Livestock and Food
Total		7,441.18	

*Average exchange rate for 1997 according to the Bank of Guatemala Department of Economic Studies: Quetzales 6.17 = US\$1

DOMESTIC SUPPORT: GUATEMALAReporting Period: 1998*Measures exempt from the reduction commitment – "Green Box"*

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
General services			
Agricultural research services (Annex 2, paragraph 2(a))	<p>Ensuring the supply of high quality reproductive material (genetic and physical).</p> <p>Development of forestry management.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Release of maize variety for the production of flakes; production of foundation or registered and certified seed.</p> <p>Release of bean varieties for the central high plateau; production of foundation or registered and certified seed.</p> <p>Release of rice varieties; production of foundation and certified seed.</p> <p>Release of sensitive and insensitive sorghum varieties; production of foundation or registered and certified seed.</p> <p>Pest and disease control and seed production.</p> <p>Identification of new species of tropical fruit trees for export.</p> <p>Identification and standardization of protocols for <i>in vitro</i> reproduction of asparagus, garlic, potatoes and other crops; standardization of methodology for micropropagation of raspberries, grapes and MM apple rootstock; micropropagation of virus-free potato plants.</p> <p>Management of renewable resources and development of the rural population in the river Chixoy upper basin.</p> <p>Starting up a self-sustaining development process in the rural area of Sierra de los Cuchumatanes.</p>	1,315.86	Ministry of Agriculture, Livestock and Food
Extension and training (Annex 2, paragraph 2(c))	Improvement of the living conditions of rural communities for the sustainable development of natural resources. Management capacity-building for farmers, rural communities and their community organizations.	4,212.51	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	<p>Incorporation of forestry education in the national education system, including primary education.</p> <p>Ensuring high quality reproductive material (genetic and physical).</p> <p>Management capacity-building for farmers, rural communities and their community organizations.</p> <p>Regional rural development in Quiché.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Land reorganization.</p> <p>Dissemination by means of leaflets on four varieties of bean.</p> <p>Management of renewable resources and development of the rural population in the river Chixoy upper basin.</p> <p>Increasing the production and productive capacity of the farming population in the Sierra de los Cuchumatanes area.</p>		
Marketing and promotion services (Annex 2, paragraph 2(f))	<p>Enhancing the commercial management capacity of men and women farmers.</p> <p>Generating and providing suitable information on wholesale markets.</p> <p>Conducting technical studies and research and setting up training and technical assistance pertaining to the wholesale agricultural market.</p> <p>Providing a modern and efficient system for the marketing of agricultural, fish and forestry products.</p> <p>Promotion of the vertical integration, industrialization and marketing of agricultural activities.</p>	168.86	Ministry of Agriculture, Livestock and Food
Infrastructure services (Annex 2, paragraph 2(g))	<p>Integration of efforts and strengthening of links between the agricultural, industrial, commercial and services sectors with a view to developing the competitive capacity of small- and medium-sized agricultural producers.</p> <p>Management of renewable natural resources and development of rural populations.</p> <p>Reinvigoration and modernization of activities pertaining to agriculture, agro-industry, livestock, hydrobiology and services.</p> <p>Agro-social development – land reorganization for repatriated persons and incorporation of barren lands.</p>	353.06	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Environmental programmes (Annex 2, paragraph 2(g) and other category)	Protection and conservation of the Guatemalan Fir; prevention and control of forest fires; management and reforestation. Prevention service to facilitate regional rural development in Quiché Development of the national forestry capacity.	351.85	Ministry of Agriculture, Livestock and Food
Technical assistance (Annex 2, paragraph 2, other category)	Improvement of the living conditions of the Petén rural communities through sustainable management of natural resources by municipalities and rural communities. Identification, evaluation, classification and management of seed sources to ensure the safe supply of high quality reproductive material. Mangrove conservation. Reinvigoration and modernization of agricultural activities. Regional rural development in Quiché. Land reorganization to support the resettlement of repatriated persons, incorporation of barren lands and agricultural development. Rural development for Sierra de los Cuchumatanes by increasing production and the productive capacity of the farming population of the area, taking into account the conservation of natural resources. Protection of the plant and animal health of the national agricultural heritage. Elaboration of standards, procedures to prevent the entry and dissemination of plant and animal pests and diseases. Design, implementation and supervision of pest and disease recognition and detection programmes. Enhancement of the productivity and competitiveness of the various economic activities in the agricultural, forestry, and hydrobiological sector. Agricultural protection, epidemiological monitoring, seed certification, phytosanitary, water and soil standards, food and hydrobiological safety.	1,253.14	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Support and facilitation of preinvestment activities (Annex 2, paragraph 2, other category)	Support and facilitate the preinvestment and financial administration activities of agricultural, livestock, forestry and hydrobiological projects	146.20	Centre for International Cooperation in Agricultural Pre-investment (CIPREDA) Guatemala – Mexico Ministry of Agriculture, Livestock and Food
Total		7,801.48	

*Average exchange rate for 1998 according to the Bank of Guatemala Department of Economic Studies: Quetzales 6.84 = US\$1

DOMESTIC SUPPORT: GUATEMALAReporting Period: 1999*Measures exempt from the reduction commitment – "Green Box"*

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
General services			
Agricultural research services (Annex 2, paragraph 2(a))	Ensuring the supply of high quality reproductive material (genetic and physical). Development of forestry management. Reinvigoration and modernization of agricultural activity. Management of renewable resources and rural population development in the river Chixoy upper basin. Contribution to starting up a self-sustaining development process in the rural area of Sierra de los Cuchamatanes with a view to increasing real household income.	968.94	Ministry of Agriculture, Livestock and Food
Extension and training (Annex 2, paragraph 2(c))	Improvement of the living conditions of rural communities for the sustainable management of natural resources. Management capacity-building for farmers, rural communities and their community organizations. Incorporation of forestry education in the national education system, including primary education. Ensuring high quality reproductive material (genetic and physical). Rural development for small producers in Zacapa and Chiquimula. Regional rural development in Quiché. Productive agricultural and forestry projects. Reinvigoration and modernization of agricultural activity. Land reorganization and agro-social development by supporting the resettlement of repatriated persons. Dissemination by means of leaflets on four varieties of bean. Management of renewable resources and development of the rural population in the river Chixoy upper basin.	1,503.02	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	Enhancement of the production and productive capacity of the farming population in the Sierra de los Cuchamatanes area.		
Marketing and promotion services (Annex 2, paragraph 2(f))	<p>Ensuring the supply and marketing of high quality reproductive material.</p> <p>Reinforcing the commercial management capacity of men and women farmers.</p> <p>Generating and providing suitable information on wholesale markets.</p> <p>Conducting technical studies and research and setting up training and technical assistance pertaining to the wholesale agricultural market.</p> <p>Providing a modern and efficient system for the marketing of agricultural, fish and forestry products.</p> <p>Promotion of the vertical integration, industrialization and marketing of agricultural activities.</p>	518.13	Ministry of Agriculture, Livestock and Food
Infrastructure services (Annex 2, paragraph 2(g))	<p>Improvement of productive capacity to ensure continued supply of high quality material.</p> <p>Productive agricultural and forestry projects.</p> <p>Management of renewable natural resources and development of rural populations.</p> <p>Reinvigoration and modernization of activities pertaining to agriculture, agroindustry, livestock, hydrobiology and services.</p> <p>Agro-social development – land reorganization for repatriated persons and incorporation of barren lands.</p> <p>Improved management of renewable natural resources in the river Chixoy upper basin.</p>	2,488.64	
Environmental programmes (Annex 2, paragraph 2(g) and other category)	<p>Protection and conservation of the Guatemalan Fir; prevention and control of forest fires; management and reforestation.</p> <p>Regional rural development in Quiché.</p> <p>Development of the national forestry capacity.</p>	74.81	Ministry of Agriculture, Livestock and Food
Technical assistance (Annex 2, paragraph 2, other category)	<p>Improvement of the living conditions of the Petén rural communities through sustainable management of natural resources by municipalities and rural communities.</p> <p>Identification, evaluation, classification and management of seed sources to guarantee the safe supply of high quality reproductive material.</p>	1,801.81	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	<p>Mangrove conservation.</p> <p>Management capacity-building for men and women farmers, rural communities and their community organizations.</p> <p>Productive agricultural projects.</p> <p>Reinvigoration and modernization of agricultural activities.</p> <p>Regional rural development in Quiché.</p> <p>Land reorganization to support the resettlement of repatriated persons, incorporation of barren lands and agricultural development.</p> <p>Land acquisition.</p> <p>Facilitation of the marketing of fruit products by ensuring regular deliveries and high quality products.</p> <p>Rural development for the Sierra de los Cuchumatanes area, by increasing production and the productive capacity of the rural population of the area, while taking into account the conservation of natural resources.</p> <p>Protection of the plant and animal health of the national agricultural heritage.</p> <p>Elaboration of standards, procedures to prevent the entry and dissemination of plant and animal pests and diseases.</p> <p>Design, implementation and supervision of pest and disease recognition and detection programmes.</p> <p>Agricultural protection, epidemiological monitoring, seed certification, phytosanitary, water and soil standards, food and hydrobiological safety.</p>		
Support and facilitation of preinvestment activities (Annex 2, paragraph 2, other category)	Support and facilitate the preinvestment and financial administration activities of agricultural, livestock, forestry and hydrobiological projects	128.37	<p>Centre for International Cooperation in Agricultural Pre-investment (CIPREDA) Guatemala – Mexico</p> <p>Ministry of Agriculture, Livestock and Food</p>

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Assistance for natural disasters (Annex 2, paragraph 2, other category)	In various parts of the country as a consequence of Hurricane Mitch.	5,020.27	Ministry of Agriculture, Livestock and Food
Total		12,503.99	

*Average exchange rate for 1999 according to the Bank of Guatemala Department of Economic Studies: Quetzales 7.79 = US\$1.

DOMESTIC SUPPORT: GUATEMALAReporting Period: 2000*Measures exempt from the reduction commitment – "Green Box"*

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
General services			
Agricultural research services (Annex 2, paragraph 2(a))	<p>Ensuring the supply of high quality reproductive material (genetic and physical).</p> <p>Development of forestry management.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Management of renewable resources and development of the rural population in the Chixoy river upper basin.</p> <p>Contribution to starting up a self-sustaining development process in the rural area of Sierra de los Cuchumatanes with a view to increasing real household income.</p>	977.72	Ministry of Agriculture, Livestock and Food
Extension and training (Annex 2, paragraph 2(c))	<p>Improvement of the living conditions of rural communities for the sustainable management of natural resources. Management capacity-building for farmers, rural communities and their community organizations.</p> <p>Incorporation of forestry education in the national education system, including primary education.</p> <p>Ensuring high quality reproductive material (genetic and physical).</p> <p>Rural development for small producers in Zacapa and Chiquimula.</p> <p>Regional rural development in Quiché.</p> <p>Productive agricultural and forestry projects.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Land reorganization and agro-social development through support for the resettlement of repatriated persons.</p> <p>Dissemination through leaflets on four varieties of bean.</p>	1,516.65	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	Management of renewable resources and development of the rural population in the Chixoy river upper basin. Increasing production and the productive capacity of the farming population in the Sierra de los Cuchumatanes area.		
Marketing and promotion services (Annex 2, paragraph 2(f))	Ensuring the supply and marketing of high quality reproductive material. Strengthening the commercial management capacity of men and women farmers. Generating and providing suitable information on wholesale markets. Carrying out technical studies and research and setting up training and technical assistance pertaining to the wholesale agricultural market. Providing a modern and efficient system for the marketing of agricultural, fish and forestry products. Promotion of the vertical integration, industrialization and marketing of agricultural activities.	522.83	Ministry of Agriculture, Livestock and Food
Infrastructure services (Annex 2, paragraph 2(g))	Improving productive capacity for continuous safe supply of high quality material. Productive agricultural and forestry projects. Management of renewable natural resources and the development of rural populations. Reinvigorating and modernizing activities pertaining to agriculture, agro-industry, livestock, hydrobiology and services. Agro-social development – land reorganization for repatriated persons and incorporation of barren lands. Improving the management of renewable natural resources in the Chixoy river upper basin.	2,511.20	Ministry of Agriculture, Livestock and Food
Environmental programmes (Annex 2(g) and other category)	Protection and conservation of the Guatemalan Fir; prevention and control of forest fires; management and reforestation. Regional rural development in Quiché. Development of the national forestry capacity.	75.49	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Technical assistance (Annex 2, paragraph 2, other category)	<p>Improving living conditions of the Petén rural communities through sustainable management of natural resources by municipalities and rural communities.</p> <p>Identification, evaluation, classification and management of seed sources to ensure the safe supply of high quality reproductive material.</p> <p>Mangrove conservation.</p> <p>Strengthening the management capacity of men and women farmers, rural communities and their community organizations.</p> <p>Productive agricultural projects.</p> <p>Reinvigoration and modernization of agricultural activities.</p> <p>Regional rural development in Quiché.</p> <p>Land reorganization to support the resettlement of repatriated persons, incorporation of barren lands and agricultural development.</p> <p>Land acquisition.</p> <p>Facilitation of the marketing of fruit products by ensuring regular deliveries and high quality products.</p> <p>Rural development for Sierra de los Cuchumatanes, by increasing production and the productive capacity of farmers in the area, while taking account of natural resource conservation.</p> <p>Protection of the plant and animal health of the national agricultural heritage.</p> <p>Elaboration of standards, procedures to prevent the entry and dissemination of plant and animal pests and diseases.</p> <p>Design, implementation and supervision of pest and disease recognition and detection programmes.</p> <p>Agricultural protection, epidemiological monitoring, seed certification, phytosanitary, water and soil standards, food and hydrobiological safety.</p>	1,818.15	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Support and facilitation of preinvestment activities (Annex 2, paragraph 2, other category)	Support and facilitate the preinvestment and financial administration activities of agricultural, livestock, forestry and hydrobiological projects.	129.53	Centre for International Cooperation in Agricultural Pre-investment (CIPREDA) Guatemala – Mexico Ministry of Agriculture, Livestock and Food
Assistance for natural disasters (Annex 2, paragraph 2, other category)	In various parts of the country as a consequence of Hurricane Mitch.	5,065.79	Ministry of Agriculture, Livestock and Food
Total		12,617.36	

*Average exchange rate for 2000 according to the Bank of Guatemala Department of Economic Studies: Quetzales 7.72 = US\$1

DOMESTIC SUPPORT: GUATEMALAReporting Period: 2001*Measures exempt from the reduction commitment – "Green Box"*

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
General services			
Agricultural research services (Annex 2, paragraph 2(a))	<p>Ensuring the supply of high quality reproductive material (genetic and physical).</p> <p>Development of forestry management.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Management of renewable resources and development of the rural population in the Chixoy river upper basin.</p> <p>Contribution to starting up a process of self-sustaining development in the rural area of Sierra de los Cuchumatanes with a view to increasing real household income.</p>	945.86	Ministry of Agriculture, Livestock and Food
Extension and training (Annex 2, paragraph 2(c))	<p>Improvement of the living conditions of rural communities for the sustainable management of natural resources. Management capacity-building for farmers, rural communities and their community organizations.</p> <p>Incorporation of forestry education in the national education system, including primary education.</p> <p>Ensuring high quality reproductive material (genetic and physical).</p> <p>Rural development for small producers in Zacapa and Chiquimula.</p> <p>Regional rural development in Quiché.</p> <p>Productive agricultural and forestry projects.</p> <p>Reinvigoration and modernization of agricultural activity.</p> <p>Land reorganization and agro-social development through support for the resettlement of repatriated persons.</p> <p>Dissemination through leaflets on four varieties of bean.</p>	1,467.24	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
	Management of renewable resources and development of the rural population in the Chixoy river upper basin. Increasing production and the productive capacity of the farming population in the Sierra de los Cuchumantanes area.		
Marketing and promotion services (Annex 2, paragraph 2(f))	Ensuring the supply and marketing of high quality reproductive material. Strengthening the commercial management capacity of men and women farmers. Generating and providing suitable information on wholesale markets. Carrying out technical studies and research, and setting up training and technical assistance pertaining to the wholesale agricultural market. Provision of a modern and efficient system for the marketing of agricultural, fish and forestry products. Promotion of the vertical integration, industrialization and marketing of agricultural activities.	505.80	Ministry of Agriculture, Livestock and Food
Infrastructure services (Annex 2, paragraph 2(g))	Improving productive capacity for the continuous safe supply of high quality material. Productive agricultural and forestry projects. Management of renewable natural resources and development of rural populations. Reinvigoration and modernization of activities pertaining to agriculture, agroindustry, livestock, hydrobiology and services. Agro-social development – land reorganization for repatriated persons and incorporation of barren lands. Improvement of the management of renewable natural resources in the Chixoy river upper basin.	2,429.39	Ministry of Agriculture, Livestock and Food
Environmental programmes (Annex 2(g) and other category)	Protection and conservation of the Guatemalan Fir; prevention and control of forest fires; management and reforestation. Regional rural development in Quiché. Development of the national forestry capacity.	73.03	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Technical assistance (Annex 2, paragraph 2, other category)	<p>Improvement of the living conditions of the Petén rural communities through sustainable management of natural resources by municipalities and rural communities.</p> <p>Identification, evaluation, classification and management of seed sources to ensure the safe supply of high quality reproductive material.</p> <p>Mangrove conservation.</p> <p>Strengthening the management capacity of men and women farmers, rural communities and their community organizations.</p> <p>Productive agricultural projects.</p> <p>Reinvigoration and modernization of agricultural activities.</p> <p>Regional rural development in Quiché.</p> <p>Land reorganization to support the resettlement of repatriated persons, incorporation of barren lands and agricultural development.</p> <p>Land acquisition.</p> <p>Facilitation of the marketing of fruit products by ensuring regular deliveries and product quality.</p> <p>Rural development for Sierra de los Cuchumatanes by increasing production and the productive capacity of the farming population of the area, while taking account of the conservation of natural resources.</p> <p>Protection of the plant and animal health of the national agricultural heritage.</p> <p>Elaboration of standards, procedures to avoid the entry and dissemination of plant and animal pests and diseases.</p> <p>Design, implementation and supervision of pest and disease recognition and detection programmes.</p> <p>Agricultural protection, epidemiological monitoring, seed certification, phytosanitary, water and soil standards, food and hydrobiological safety.</p>	1,758.91	Ministry of Agriculture, Livestock and Food

Measure type	Name and description of the measure with reference to the criteria in Annex 2	Monetary value of the measure in the year in question (thousands of US\$)*	Data source
1	2	3	4
Support and facilitation of preinvestment activities (Annex 2, paragraph 2, other category)	Support and facilitate the preinvestment and financial administration activities of agricultural, livestock, forestry and hydrobiological projects.	125.31	Centre for International Cooperation in Agricultural Pre-investment (CIPREDA) Guatemala – Mexico Ministry of Agriculture, Livestock and Food
Assistance for natural disasters (Annex 2, paragraph 2, other category)	In various parts of the country as a consequence of Hurricane Mitch.	4,900.74	Ministry of Agriculture, Livestock and Food
Total		12,206.28	

*Average exchange rate for 2001 according to the Bank of Guatemala Department of Economic Studies: Quetzales 7.98 = US\$1