



United Nations
Environment
Programme



Distr.
GENERAL

UNEP/OzL.Pro.8/3
12 September 1996

ORIGINAL: ENGLISH

EIGHTH MEETING OF THE PARTIES
TO THE MONTREAL PROTOCOL ON
SUBSTANCES THAT DEplete THE
OZONE LAYER
San José, 25-27 November 1996
Item 4 of the provisional agenda*

REPORT OF THE SECRETARIAT ON INFORMATION PROVIDED BY
THE PARTIES IN ACCORDANCE WITH ARTICLES 7 AND 9
OF THE MONTREAL PROTOCOL

The reporting of data by the Parties to the Montreal Protocol
on Substances that Deplete the Ozone Layer

Report of the Secretariat

I. INTRODUCTION

1. The present report contains information received by the Secretariat (as at 9 September 1996) pursuant to Articles 7 and 9 of the Montreal Protocol on Substances that Deplete the Ozone Layer.

2. Article 7 of the Montreal Protocol specifies that:

(a) Baseline data

Each Party shall provide to the Secretariat, within three months of becoming a Party, statistical data on its production, imports and exports of each of the controlled substances in Annex A for the year 1986, Annexes B and C for the year 1989 and Annex E for 1991 or the best possible estimates of such data where actual data are not available;

(b) Annual data

Each Party shall provide to the Secretariat statistical data on its annual production (as defined in paragraph 5 of Article 1) of each of the controlled substances listed in Annexes A, B, C and E and, separately, for each substance, for the year during which provisions concerning the substances in Annexes A, B, C and E respectively entered into force for that Party and for each year thereafter. Data shall be forwarded not later than nine months after the end of the year to which the data relate.

* UNEP/OzL.Pro.8/1.

(c) Annual data on recycling

Each Party shall provide to the Secretariat separate statistical data of its annual imports and exports of each of the controlled substances listed in Group II of Annex A and Group I of Annex C that have been recycled.

3. Research, development, public awareness and exchange of information

Article 9 specifies that every two years each Party shall submit to the Secretariat a summary of its activities under that Article, i.e., on research, development, public awareness and exchange of information.

II. STATUS OF RATIFICATION OF THE MONTREAL PROTOCOL,
THE LONDON AND COPENHAGEN AMENDMENTS

4. As at 9 September 1996, 157 Parties had ratified the Montreal Protocol and 110 had ratified the London Amendment, while the Copenhagen Amendment had been ratified by 57 Parties.

III. STATUS OF REPORTING THE BASELINE DATA

5. The Secretariat has analyzed the submissions of baseline data from the Parties. The following Parties have not reported baseline data as indicated below:

Baseline data for 1986 (Annex A substances)

Parties operating under Article 5:

Overdue by:

< 6 months: Liberia, Mongolia and Yemen.
6 months-1 year Federated States of Micronesia.
1-2 years: Comoros, Democratic People's Republic of Korea, Mali, Nepal and Vanuatu.
Over 2 years: Antigua and Barbuda, Chad, Central African Republic, Dominica, El Salvador, Grenada, Guinea, Honduras, Kiribati, Libyan Arab Jamahiriya, Marshall Islands, Nicaragua, Paraguay, Samoa, Solomon Islands, The Former Yugoslav Republic of Macedonia, Trinidad and Tobago and Tuvalu.

Parties not operating under Article 5:

Overdue by:

over 2 years: Turkmenistan and Uzbekistan.

Baseline data for 1989 (Annex B substances)

Parties operating under Article 5:

Overdue by:

- < 6 months: Liberia, Mongolia and Yemen.
- 6 months-1 year: Federated States of Micronesia.
- 1- 2 years: Comoros, Democratic People's Republic of Korea, Mali, Nepal and Vanuatu.
- Over 2 years: Antigua and Barbuda, Bahamas, Central African Republic, Chad, Dominica, El Salvador, Gabon, Grenada, Guinea, Honduras, Kiribati, Libyan Arab Jamahiriya, Marshall Islands, Nicaragua, Paraguay, Samoa, Solomon Islands, The Former Yugoslav Republic of Macedonia, Togo, Trinidad and Tobago, Tuvalu and Viet Nam.

Parties not operating under Article 5:

Overdue by:

- Over 2 years: Turkmenistan and Uzbekistan.

Baseline data for 1989 (Annex C substances)

Parties operating under Article 5:

Overdue by:

- < 6 months: Liberia, Mongolia and Yemen.
- 6 months-1 year: Federated States of Micronesia.
- 1-2 years: Comoros, Mali, Nepal and Vanuatu.
- Over 2 years: Antigua and Barbuda, Central African Republic, Chad, Dominica, El Salvador, Grenada, Guinea, Honduras, Indonesia, Kiribati, Libyan Arab Jamahiriya, Marshall Islands, Nicaragua, Paraguay, Saint Lucia, Samoa, Solomon Islands, Seychelles, The Former Yugoslav Republic of Macedonia, Trinidad and Tobago, Tuvalu and Viet Nam.

Parties not operating under Article 5:

Overdue by:

- Over 2 years: Turkmenistan and Uzbekistan.

Baseline data for 1991 (Annex E substances)

Parties not operating under Article 5:

Overdue by:

- Over 2 years: Austria, Belgium, Lithuania, Luxembourg, Poland and United States of America.

6. The following Parties which, for more than two years, have been temporarily classified as operating under Article 5 of the Protocol but whose country programmes have not yet been approved, have not reported data to the Secretariat: Dominica, Grenada, Libyan Arab Jamahiriya, Marshall Islands and Tuvalu.

Decision VI/5(ii) of the Sixth Meeting of the Parties provides that:

"A country may only be classified temporarily as operating under Article 5 for a period of two years applicable from the time of adoption of the present decision. After this period, Article 5 status can no longer be extended without data reporting as required by the Protocol, unless the country has sought the assistance of the Executive Committee and the Implementation Committee. In this case, the extension period shall not exceed two years."

The Parties may consider the situation of the Parties concerned in the light of the above decision.

7. On the other hand, the following Parties, temporarily classified as operating under Article 5 for more than two years, are currently being assisted by the Executive Committee of the Multilateral Fund in country programme preparation which, upon completion, should enable them to report the required data: Antigua and Barbuda, Chad, El Salvador, Honduras, Kiribati, Nicaragua, Paraguay, Samoa, Solomon Islands, The former Yugoslav Republic of Macedonia and Trinidad and Tobago (reported only the 1994 annual data).

IV. REPORTING OF DATA FOR 1994

8. All Parties are required by Article 7 to report to the Secretariat the data for each year. In accordance with Article 7, paragraph 4, States members of the European Community are required to report to the Secretariat only the data on production of controlled substances. The Community-wide consumption data is reported by the European Community.

9. An analysis of the data reported by the Parties under Article 7 of the Protocol for the year 1994 is attached as annex I to the present report. Of the 141 Parties required to report, 102 Parties (67 Article 5 and 35 non-Article 5) have reported data. The symbol "N.R." has been used throughout the annex to indicate non-reporting by a Party.

10. The following Parties not operating under Article 5 did not report data for 1994: Greece, Luxembourg, Portugal, Russian Federation, Turkmenistan and Uzbekistan. The Parties operating under Article 5 that did not report data for 1994 are: Antigua and Barbuda, Bahamas, Bahrain, Bangladesh, Barbados, Bosnia and Herzegovina, Chad, Chile, Costa Rica, Dominica, Ecuador, El Salvador, Gabon, Gambia, Grenada, Guyana, Honduras, Kiribati, Lebanon, Libyan Arab Jamahiriya, Maldives, Marshall Islands, Myanmar, Nepal, Nicaragua, Papua New Guinea, Paraguay, Saint Kitts and Nevis, Samoa, Saudi Arabia, Solomon Islands, The Former Yugoslav Republic of Macedonia, Tuvalu, Yugoslavia and Zimbabwe.

V. REMARKS ON THE DATA SUBMITTED

11. In the present report, both production and consumption figures are weighted with the ozone-depleting potential of the substances. The figures analyzed in the present section are for the calendar year January-December 1994.

/...

12. Parties not operating under Article 5 that have so far reported data for 1994 show an average reduction in production of chlorofluorocarbons (CFCs) of 90 per cent, halons of 100 per cent, other fully halogenated CFCs of 99 per cent, carbon tetrachloride of 194 per cent, and methyl chloroform of 99 per cent. Production of hydrochlorofluorocarbons (HCFCs) show an increase of 119 per cent. The high percentages - in excess of 100 per cent - for some substances, which, in the case of reduction, represent negative totals, are due to the high feedstock figures for that year reported by the United States of America and some European Community member States (France, Germany and Italy). The Secretariat has sought further clarifications in this regard from the Parties concerned. In the same period, Parties not operating under Article 5 reduced consumption of CFCs by 90 per cent, halons by 100 per cent, carbon tetrachloride by 245 per cent and methyl chloroform by 108 per cent. Consumption of other fully halogenated CFCs decreased by 92 per cent, while consumption of HCFCs increased by 244 per cent and of methyl bromide by 276 per cent.

13. Eight Parties operating under Article 5 (Argentina, Brazil, China, India, Republic of Korea, Mexico, Romania and Venezuela) have reported data on production for 1994. The production of CFCs went up by 143 per cent, halons by 123 per cent, and HCFCs by 213 per cent. The production of carbon tetrachloride was reduced by 120 per cent, methyl chloroform by 102 per cent and methyl bromide by 2202 per cent. In the same period Parties operating under Article 5 increased consumption of CFCs by 40 per cent, other fully halogenated CFCs by 2316 per cent, HCFCs by 68 per cent, methyl bromide by 380 per cent and halons by 9 per cent. Consumption of carbon tetrachloride was reduced by 58 per cent and methyl chloroform by 33 per cent. The methyl bromide production in Article 5 Parties appears negative because of the larger deductions made for quarantine and pre-shipment applications. The Secretariat will obtain further clarifications from the Parties concerned.

14. Overall, the Parties (Article 5 and non-Article 5) that reported the 1994 data decreased production of CFCs by 79 per cent, halons by 85 per cent, other fully halogenated CFCs by 98 per cent, carbon tetrachloride by 177 per cent and methyl chloroform by 99 per cent. It is only the production of HCFCs that was increased, by 127 per cent, and of methyl bromide, by 321 per cent.

15. The figures also show that the overall consumption of CFCs decreased by 75 per cent, halons by 83 per cent, other fully halogenated CFCs by 43 per cent, carbon tetrachloride by 192 per cent and methyl chloroform by 101 per cent. Consumption of HCFCs increased by 170 per cent and methyl bromide by 304 per cent.

16. Figure 1 shows the changes in production of CFCs between 1994 and 1993. In 1994, Article 5 Parties increased the production of CFCs by 37,357 tonnes compared to 1993. In the same period, Parties not operating under Article 5 decreased the production of CFCs by 244,662 tonnes. Figure 2 shows the changes in the consumption of CFCs between 1994 and 1993. In 1994, Parties operating under Article 5 increased the consumption of CFCs by 6,762 tonnes compared to 1993. In the same period, Parties not operating under Article 5 decreased the consumption of CFCs by 206,023 tonnes. Figures 3 and 4 show the production and consumption patterns of CFCs by regions in 1993, 1994 and the base year.

17. All the Parties have complied with control measures prescribed by the Protocol, with the exception of the Czech Republic, which increased the consumption of halons by 23 per cent (from 91.8 tonnes to 113 tonnes) instead of achieving a complete phase-out by 1 January 1994.

18. A comparison of the production, import and export of substances between 1994 and the base year is attached to the present report as annex II. The exports of Article 5 Parties increased from 15,819 to 56,343 tonnes, while the exports of non-Article 5 Parties decreased from 352,843 to 139,020

tonnes. The imports of Article 5 Parties increased from 127,117 tonnes to 169,218 tonnes, while the imports of non-Article 5 Parties decreased from 253,200 tonnes to 54,711 tonnes.

19. Annex III to the present report shows the import and export amount of new, used and recycled substances for 1994.

20. Annex IV to the present report provides an analysis of data by regions for groups of substances for 1994 against the base year.

VI. DATA FOR THE YEAR 1993

21. The 1993 data were analysed and placed before the Seventh Meeting of the Parties, in 1995. Since then, data from the following Parties operating under Article 5 have been received: Algeria, Bangladesh, Barbados, Benin, Central African Republic, Côte d'Ivoire, Dominican Republic, Fiji, Ghana, Guinea, Indonesia, Islamic Republic of Iran, Jamaica, Jordan, Lebanon, Malawi, Morocco, Namibia, Nigeria, Pakistan, Panama, Saint Lucia, Senegal, Sudan, United Republic of Tanzania, Togo, Viet Nam and Zambia. Parties not operating under Article 5 that have reported data are: Cyprus, European Community, Ireland, Monaco, Russian Federation, Switzerland and United Arab Emirates. In total, 64 Parties operating under Article 5 and 37 Parties not operating under Article 5 have reported. Annex V to the present report contains an analysis of the updated 1993 data.

22. Parties not operating under Article 5 that reported data for 1993 showed an average reduction in production of CFCs of 67 per cent, halons of 70 per cent, other fully halogenated CFCs of 71 per cent, carbon tetrachloride of 224 per cent, methyl chloroform of 60 per cent and methyl bromide of 110 per cent. The same Parties increased production of HCFCs by 68 per cent. Consumption of CFCs was reduced by 71 per cent, halons by 71 per cent, other fully halogenated CFCs by 73 per cent, carbon tetrachloride by 256 per cent, methyl chloroform by 54 per cent and methyl bromide by 49 per cent. Consumption of HCFCs was increased by 111 per cent.

23. Parties operating under Article 5 that reported data for 1993 showed an average increase in the production of CFCs of 87 per cent, halons of 38 per cent and HCFCs of 104 per cent, while production of carbon tetrachloride was reduced by 140 per cent, methyl chloroform by 93 per cent and methyl bromide by 241 per cent. The same Parties increased consumption of CFCs by 45 per cent, halons by 13 per cent, other fully halogenated CFCs by 187 per cent and HCFCs by 2 per cent. Consumption of carbon tetrachloride remained constant while that of methyl chloroform was reduced by 8 per cent and methyl bromide by 14 per cent.

24. Overall, the Parties (Article 5 and non-Article 5) that reported the data for 1993 showed a reduction in the production of CFCs of 60 per cent, halons of 64 per cent, other fully halogenated CFCs of 71 per cent, carbon tetrachloride of 209 per cent, methyl chloroform of 60 per cent and methyl bromide of 111 per cent. Production of HCFCs increased by 70 per cent.

25. Consumption of ozone-depleting substances by the Parties (Article 5 and non-Article 5) that reported data for 1993 showed an overall decrease in CFCs of 60 per cent, halons of 61 per cent, other fully halogenated CFCs of 65 per cent, carbon tetrachloride of 202 per cent, methyl chloroform of 51 per cent and methyl bromide of 37 per cent. Consumption of HCFCs increased by 85 per cent.

VII. DATA FOR THE YEAR 1995

26. Only 50 Parties (Algeria, Australia, Barbados, Benin, Bolivia, Botswana, Brunei Darussalam, Burkina Faso, Cameroon, Central African Republic, Congo, Croatia, Czech Republic, Dominican Republic, Egypt,

/...

Ethiopia, Ghana, Guatemala, Guinea, Hungary, Israel, Jamaica, Kenya, Kuwait, Malaysia, Maldives, Malta, Mauritania, Monaco, Mozambique, Netherlands, Niger, Nigeria, Norway, Pakistan, Peru, Romania, Senegal, Singapore, Slovenia, Thailand, Togo, Ukraine, United Arab Emirates, United Republic of Tanzania, United Kingdom, United States of America, Uruguay, Venezuela and Zambia) have so far reported data for the year 1995. Although Parties have until the end of September 1996 to report data for 1995, they are encouraged to transmit them to the Secretariat as soon as they are available. The Secretariat has already sent a reminder to that effect to all Parties from whom data are due. The data for 1995 will be analysed and submitted to the Meeting of the Parties in 1997.

VIII. DATA ON RECYCLING

27. The following Parties reported data on annual imports and exports of recycled ozone-depleting substances for 1994:

<u>Party</u>	<u>Substances</u>	<u>Import/Export</u>	<u>Quantity</u>
Belarus	CCl ₄	Import	2.50 tonnes
Hungary	Halon-1301	Import	8.00 tonnes
Lithuania	HCFC-141B	Import	101.30 tonnes
		Export	91.00 tonnes
Singapore	Halon-1301	Import	54.00 tonnes
		Export	20.00 tonnes
United States of America	HCFC-22	Import	8.00 tonnes

IX. RECLAMATION FACILITIES

28. By paragraph 4 of decision VI/19 of the Sixth Meeting of the Parties, all Parties with reclamation facilities are requested to submit to the Secretariat, on an annual basis, a list of the reclamation facilities and their capacities. Information received from 17 Parties with reclamation facilities is attached as Annex VI to this report. The information provided by Australia, New Zealand and South Africa did not include the capacity and addresses of their reclamation facilities and the countries concerned noted that these are small facilities designed to meet local needs. Austria, Norway, Romania, the Russian Federation, Singapore, the Slovak Republic and Thailand did not provide addresses at which the facilities are located. The information reported by the United States of America contains the names of companies and their location but not their capacities to reclaim ozone-depleting substances. Canada, the Russian Federation and United Kingdom reported full information on the type of reclaimed substances, capacity and location of those facilities. While decision VI/19, paragraph 4, stipulates that the Parties should report on all the reclamation facilities, the Parties may take into consideration the view that it is perhaps not practical for Parties to report on very small reclamation facilities installed in garages, workshops, etc. It is worth considering whether Parties may be required to report only on facilities beyond a certain size. The Parties may wish to consider this matter.

X. RESEARCH, DEVELOPMENT, PUBLIC AWARENESS AND EXCHANGE OF INFORMATION

29. The Secretariat has received the following information on research, development, public awareness and exchange of information since the publication of the last report (UNEP/OzL.Pro.7/6).

/...

Bolivia

In 1994, the Government of Bolivia widely disseminated information on ozone-related issues, in both the government and private sectors, for which purpose documents on CFC and halon use were prepared. The country participated in the regional workshop on halons for Latin America and the Caribbean, held from 27 to 29 April 1994 in Caracas, Venezuela. From 10 to 11 August 1995, the city of La Paz hosted the preparatory meeting of the ODS officers network for South America; this event was widely covered by the print and electronic media. It also participated in the second ODS officers workshop for South America, held from 7 to 10 March 1995 in Santiago de Chile; the methyl bromide regional workshop for Latin America and the Caribbean, held from 31 October to 2 November 1995 in Bogota, Colombia; and the Latin American seminar on CFC-free technologies for the refrigeration industry, held from 19 to 19 May 1995 in Sao Paulo, Brazil. The national ODS phase-out plan was publicized at the Seventh National Congress of the Bolivian Association for Sanitary and Environmental Engineering, held from 7 to 10 November 1995 in Santa Cruz de la Sierra, Bolivia. Other activities include the publication in the Bolivian press of reports on protection of the ozone layer and distribution of the video OzonAction prepared by the United Nations Environment Programme Industry and Environment Programme Activity Centre (UNEP IE), in Bolivian colleges and universities, on the occasion of International Ozone Day.

Canada1994-95: Research and development

The Government of Canada encourages the concept of recapture and recycling of ozone-depleting substances (ODS) in order to reduce the overall use of virgin substances. While the Government of Canada does not directly promote the development of technologies for improving the containment, recovery, recycling or destruction of controlled substances, in most cases, Canadian industry has developed these technologies independently in order to meet domestic requirements.

Recently, the Government of Canada launched the Environmental Technology Loan Programme, which provides loans for eligible firms involved in environmental products, service and technology development and marketing. Other sources of funding include the Technology Partnership Fund, which finances up to 30 per cent of the project costs for activities related to the development and demonstration of products, processes and technologies. This programme enhances wealth creation by making Canadian firms more innovative.

Public awareness and exchange of information

In order to inform the public about upcoming changes in legislation and the implementation of new regulations regarding ODS, the Government of Canada participates in a wide range of stakeholder consultations and round tables. It also disseminates information on changes to regulations, including cost-benefit analyses and evaluations of control strategies and regulation measures.

With regard to public awareness and information exchange in more general terms, the Government of Canada has undertaken the following programmes:

- (a) Zerozone Programme: A public information campaign designed to raise Canadians' awareness of their role in achieving CFC reductions from domestic sources (refrigerators, freezers and automobile air conditioners);

- (b) Key Foundation School Curriculum: A school curriculum designed to teach children in grades 6 to 9 about the ozone depletion issue;
- (c) Information programme for small users of methyl chloroform including a booklet on issues and alternatives, newsletters, and articles in trade magazines and newspapers;
- (d) Summary Report on Canada's Ozone Layer Programme: This report is designed to provide Canadians with a summary of Canada's ozone protection programme and with information regarding the Montreal Protocol on Substances that Deplete the Ozone Layer;
- (e) Other ODS-related public awareness activities include: fact sheets, educational materials, reports, information kits, TIP Sheets, state-of-environment bulletins on ozone layer depletion, and lists of ODS alternatives and suppliers of alternatives;
- (f) Methyl bromide case studies: A report on alternatives to methyl bromide was tabled at the Seventh Meeting of the Parties in Vienna, 1995;
- (g) Working group consultations to update the refrigeration code of practice;
- (h) Refrigeration technician training in collaboration with the Heating Refrigerating and Air-conditioning Institute.

Czech Republic

In 1994 the Ministry of the Environment of the Czech Republic called for tenders on projects relating to the gradual phase-out of controlled substances and products containing such substances. Five successful projects formed the basis for a future system of collection, reclamation and elimination of these substances in the Czech Republic and are now in the initial phase of implementation. These projects receive State support amounting to approximately US\$ 8 million. The projects aim at: the elimination of 175,000 used home refrigerators annually, the elimination of commercial and industrial refrigeration facilities, the construction of a halon bank and the industrial reclamation and elimination of freons.

These projects will be implemented during 1997 and funded from license fees for the import of controlled substances and from fines levied for failure to comply with the ODS phase-out regulations. Financial support from the State is intended to accelerate necessary investment construction and to increase business activities in this sphere.

The Czech Republic, as one of the countries with economies in transition, has started a system of technical facilities to ensure the gradual phase-out of ODS. It is the first Eastern European country to carry out such a programme with financial assistance from GEF, provided through the World Bank, amounting to US\$ 2.3 million. Results and experience obtained in the Czech Republic can be utilized by other States. The programme includes subprojects in such areas as: technical assistance in terminating the production of controlled substances; the development of freon recycling and reclamation facilities; the introduction of non-ozone-depleting coolants into refrigeration

/...

transportation systems and the refrigeration industry and the introduction of ODS-free technology into the production of refrigeration insulating materials.

Germany

June 1993: A delegation of Indian refrigeration experts visited Switzerland and Germany. Their programme in Germany included a meeting with representatives of the Foron company, at which the Indian experts were familiarized with the hydrocarbon-based eco-refrigerator developed by Foron;

November 1993: Workshop on CFC alternatives in refrigeration technology, held in Beijing, China, by the German Federal Ministry for Economic Cooperation and Development and the Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ) as part of the national Chinese household appliance fair; Memorandum of Understanding between the German Federal Ministry for Economic Cooperation and Development and the Chinese Ministry of Foreign Trade and Economic Cooperation on bilateral cooperation for the phasing out of ODS in the production of household refrigerators;

September 1993 - May 1994: Several refrigerators manufactured in India were tested at the Foron company in Germany and adapted for hydrocarbon refrigerants;

February 1994: GTZ workshop on CFC substitution in developing countries, Oberursel, Germany;

June 1994: Indian-German agreement, at Government level, on bilateral cooperation in the use of hydrocarbon technology for the production of household refrigerators;

June 1994: Exhibition stand mounted jointly by the German refrigerator industry, GTZ and Greenpeace at the 1994 Shanghai refrigeration fair to present German hydrocarbon technology to China;

September 1994: Indian-Swiss-German Planning Workshop, held in New Delhi, India, on progress in developing hydrocarbon refrigerators in India;

1994 to date: Financial and technological support, given by GTZ and the German company Liebherr, in conjunction with the United States Environmental Protection Agency, to Haier Refrigerators Ltd., Qingdao, China, for the conversion of its production of household refrigerators from CFC and HFC to hydrocarbon technology; worldwide distribution of a special edition of the GTZ journal Akzente, focussing on hydrocarbon technology and German cooperation with China and India in this field.

Islamic Republic of Iran

Public awareness campaigns have been organized through joint efforts by the Department of the Environment and UNDP. Seminars, workshops, lectures and interviews on the ozone layer and the importance of its protection, and the means of achieving such protection have also formed part of the overall campaign to bring the issue to the attention of the public. The issue has been widely discussed in the national printed and electronic media, with particular attention to the Montreal Protocol and its outcomes, and the part played by UNEP, UNIDO, the Multilateral Fund, the World Bank and other international organizations.

The Ozone Layer, a quarterly, is published by the Ozone Layer Monitoring Centre that operates under the supervision of the Department of the Environment. In 1995, celebrations for

/...

International Ozone Day were organized by the Ozone Layer Monitoring Centre in cooperation with the Ministries of Industry and Foreign Affairs and relevant national and international agencies. The event was widely publicized in the media.

The Ozone Layer Monitoring Centre also facilitates consultations between local enterprises and international and regional experts and consultants, and promotes cooperation among industries and government agencies for the elimination of ODS in the Islamic Republic of Iran.

Kuwait

A National Committee for the Protection of the Ozone Layer, with representatives from the Environment Protection Council, Ministries of Foreign Affairs, Planning, Industry and Commerce, and the Customs Department, started work early in 1986 - with an interruption during the invasion in 1990 - and resumed its activities after the liberation in 1991.

Contacts are maintained with local industries dealing with controlled substances and with importing companies through questionnaires on the quantities and uses of imported substances and through meetings to discuss obligations under the Protocol. In addition, some companies, such as Toyota, have set up their own local ozone layer committees.

The Environment Protection Council has proposed government measures, including for the creation of a halon bank, the prohibition of imports of halon, the promotion of efforts to recover and recycle controlled substances, and the training of maintenance personnel.

Public awareness measures include the preparation of a pamphlet on the ozone issue, for distribution during meetings on environmental protection. A booklet on the ozone layer has also been published in Arabic and the problem of ozone depletion is widely addressed in television programmes.

Norway

Methyl bromide

A seminar on alternatives to methyl bromide was held in Copenhagen on 21 November 1994, on behalf of the CFC-group under the Chemicals Group of the Nordic Council of Ministers, to present and discuss the latest achievements in the development and implementation of alternatives to methyl bromide in the Nordic countries. A report from the seminar, summarizing the information presented, has been prepared, for the benefit not only of the Nordic countries themselves but also of potential users in other countries.

Dry cleaning without CFC

A report on dry-cleaning without CFCs was published in 1995 on behalf of the CFC-group under the Chemicals Group of the Nordic Council of Ministers. The report summarizes the experience of Nordic dry-cleaning establishments experimenting in such alternative methods as cleaning with hydrocarbons and wet cleaning.

The main conclusions are that hydrocarbons can replace CFC-113 with no loss of quality and partly replace perchloroethylene dry cleaning. Wet cleaning seems to offer a partial substitute for CFC cleaning and a supplement to perchloroethylene dry-cleaning.

/...

Research and development

An ODS-free cleaning system has been developed for copper tubing used in refrigerator compressors.

Public Awareness Promotion

22-23 March 1995: Regional seminar on methyl chloroform elimination

13-15 December 1995: Regional training workshop on CFC 113 and methyl chloroform substitutes and alternative technology.

Romania

Research and development

From 1994 to 1996, the Government of Romania has financed a comprehensive research programme in the field of ozone layer protection and adapted to the requirements of Romanian society, focusing on man-made pollution sources and impacts on the ozone layer; the biological, ecological, climatic and socio-economic effects of ozone concentration changes; and strategies and means of mitigating these effects. The programme is concerned with the promotion of technological alternatives in order to phase out ODS in various applications, the elaboration of plant retrofitting technologies, ODS recovery and regeneration and alternative solutions.

Public awareness activities

During the celebration of the first International Ozone Day in 1995 a wide range of activities were carried out; including: national and local scientific symposiums on ozone layer protection; radio and television programmes and documentaries on related issues; children's art competitions; the publication and nation-wide distribution of posters and other publicity materials on ozone layer protection; and other awareness-raising measures.

The National Journal, a periodical published by the Ministry of Waters, Forests and Environmental Protection with the support of the European Council, has initiated a permanent column entitled: "Save the ozone layer, each action counts", containing relevant scientific, technological and legislative information.

In addition, ozone layer protection and Protocol issues are covered in an environmental legislation course run by the Faculty of Environmental Engineering in Bucharest.

Promotion and exchange of information on best emission reduction technologies

In 1994, a workshop was held for ODS users in industry, on the Protocol provisions and the preparation of sectoral investments with financial support from the Multilateral Fund, in cooperation with UNIDO experts and a team from the Danish consultancy firm COWIconsult.

Other public initiatives in this area include exhibitions organized by national research and design institutes in the refrigeration industry and the International Exhibition of Refrigerating and Air-Conditioning Equipment and Related Environmentally Friendly Industries and regional conferences for the Eastern European Countries organized by the General

/...

Association of Refrigeration Specialists in Romania. In addition, seminars organized by foreign experts on technological and chemical alternatives to ODS in the framework of commercial fairs and exhibitions have been widely advertised in the media and funding provided for several research projects aimed at setting up Romanian data banks in the field of ozone.

Slovenia

Workshops and meetings have been organized and the problem of ozone depletion, the requirements of the Montreal Protocol and alternative technologies presented to ODS users and general public, including: a World Bank-funded workshop on ODS phase-out strategies, held in 1994; yearly conferences of the Slovenian Association of Refrigeration and Air-Conditioning Techniques; and working groups at the Chamber of Economy of Slovenia, to discuss problems involving aerosol applications, foams, solvents and the refrigeration sector.

Through the Chamber of Economy of Slovenia, enterprises are informed about the adjustments and amendments to the Montreal Protocol, European Community legislation, the legislation of individual parties to the Montreal Protocol, and also about alternatives. In addition, information is published in daily newspapers and the Chamber's magazine, which is distributed to all its members (35,000 enterprises). In addition, ODS-free products are promoted at trade exhibitions, national and international fairs.

Development and research projects are under way in enterprises and in close cooperation with the University, and several studies, mainly in the field of refrigeration, have been funded by the Ministry of Science and Technology.

At the end of 1995 a project implementation unit for ODS phase-out was established within the framework of the ODS phase-out project financed by GEF. The unit was established in cooperation with the Ministry of Environment and Physical Planning, the Chamber of Economy of Slovenia and the Environmental Development Fund, to provide assistance both to ODS users and to ministries.

X. STATUS OF DEVELOPING COUNTRIES AS PARTIES
OPERATING UNDER ARTICLE 5

30. As at 9 September 1996, 90 of the 157 Parties to the Protocol were classified as developing countries operating under Article 5 of the Protocol because they consumed less than 0.3 kilograms per capita of the controlled substances in Annex A and 0.2 kilograms per capita of the controlled substances in Annex B. Twenty-three developing countries which had provided incomplete or no data were temporarily classified as operating under Article 5. Their status will, however, be re-evaluated after receipt of complete data. Cyprus, Lebanon and the United Arab Emirates, which had previously been classified as not operating under Article 5, have been classified as operating under that Article after reporting data to the Secretariat which indicate that their per capita consumption has fallen below 0.3 kilograms.

31. Brunei Darussalam and Kuwait are the only developing countries categorized as not operating under Article 5. The status of both Brunei Darussalam and Kuwait could change, once their per capita consumption falls below the ceiling prescribed in Article 5.

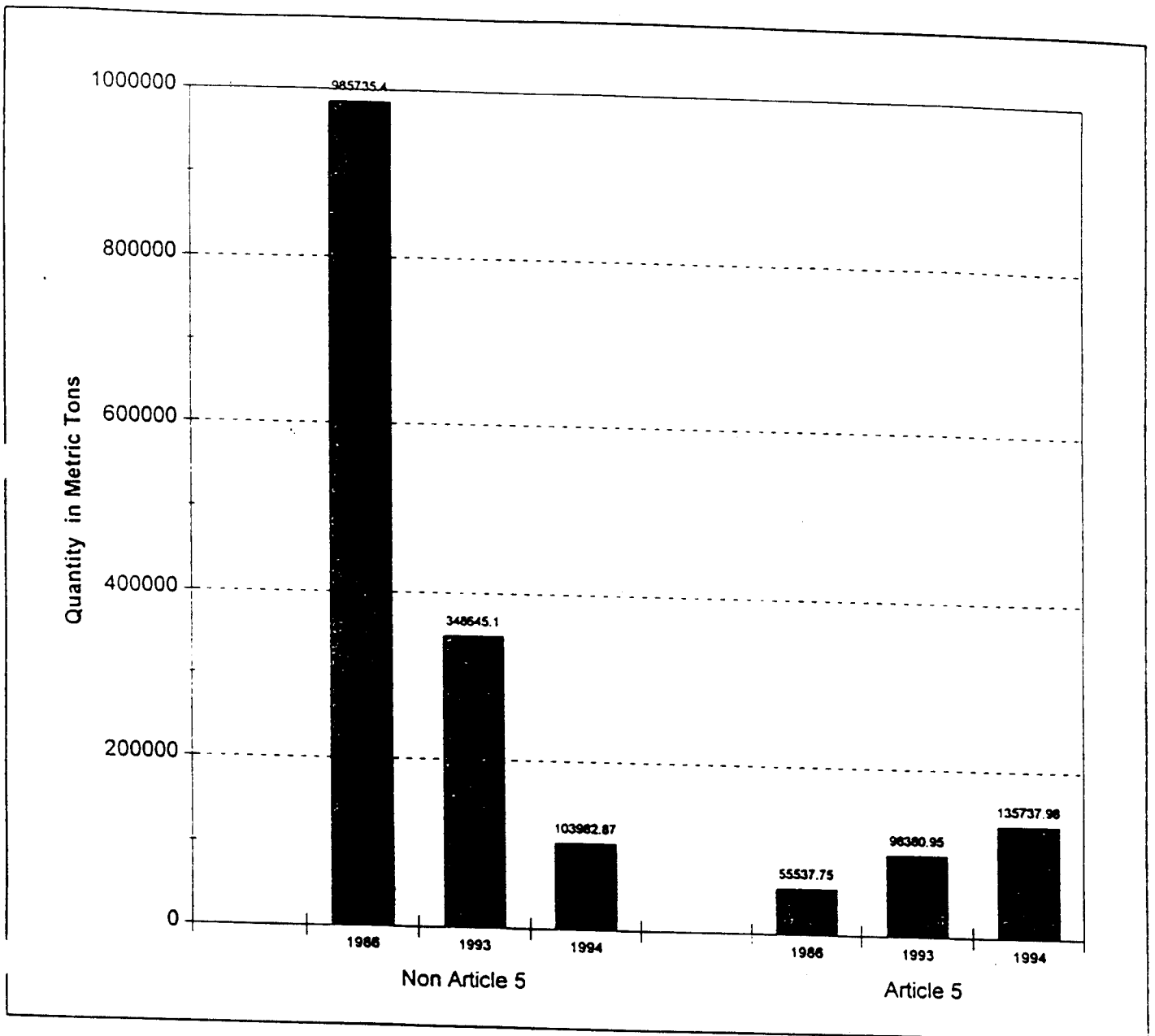
XI. POPULATION DATA

32. Except where a Party has furnished population figures, the population data used to calculate the per capita consumption of the controlled substances for each of the Parties for the years 1993 and 1994 are taken from the estimates contained in the 1992 and 1994 revisions of the publication World Population Prospects issued by the United Nations.

XII. CONFIDENTIALITY OF DATA

33. According to decision II/9 adopted by the Second Meeting of the Parties, production, import and export data, but not consumption data, are treated as confidential. Accordingly, although Parties are required to report and have been reporting complete data on each of the controlled substances, the data are presented in this report only by groups of substances for each Party.

PRODUCTION OF ANNEX A SUBSTANCES BY ARTICLE 5 / NON ARTICLE 5 COUNTRIES IN 1993, 1994 AND THE BASE YEAR



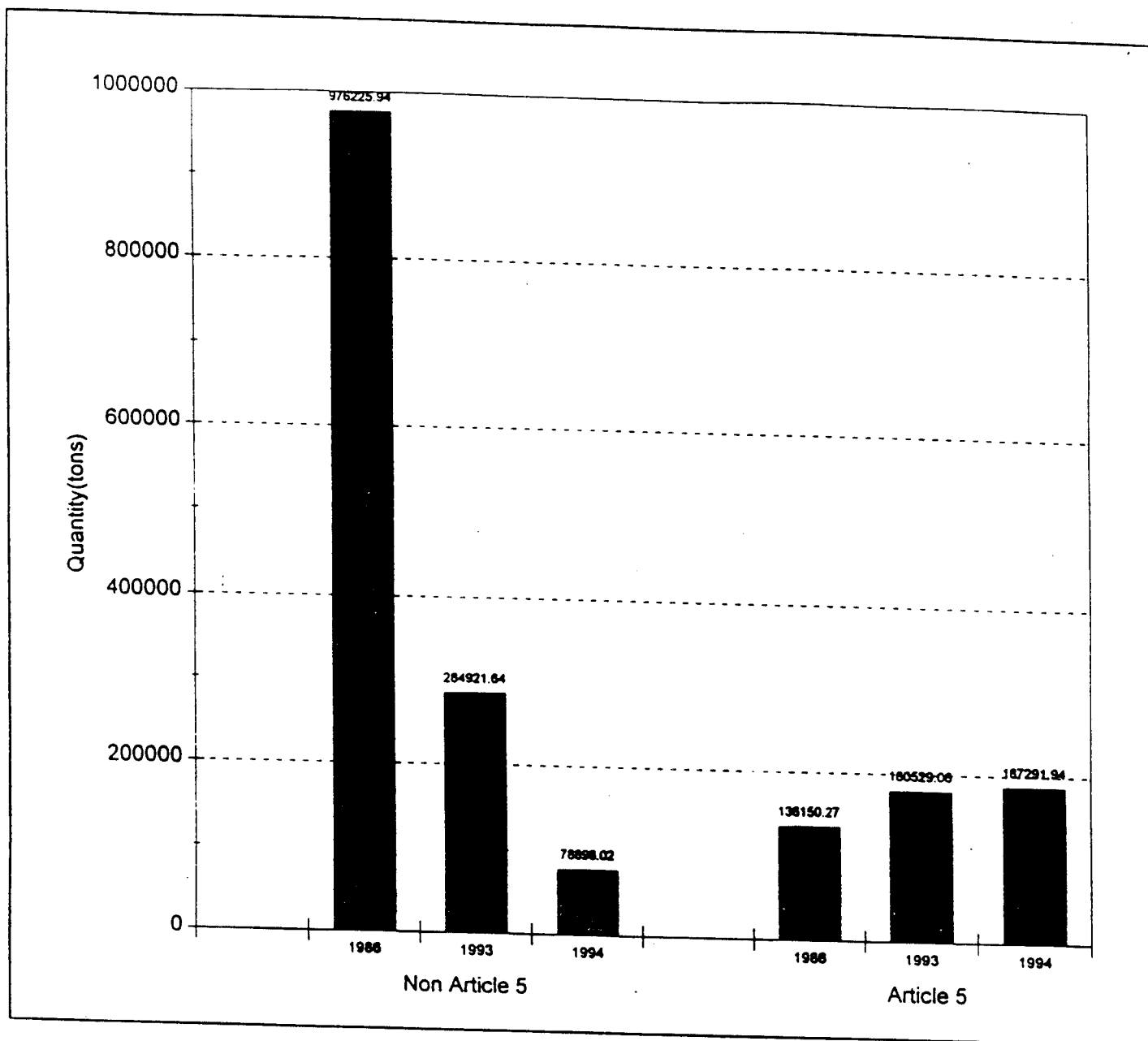
Legend

Number of countries reporting during both years

Non Article 5	31
Article 5	8

Figure 1

CONSUMPTION OF ANNEX A SUBSTANCES BY ARTICLE 5 / NON ARTICLE 5 COUNTRIES IN 1993, 1994 AND THE BASE YEAR

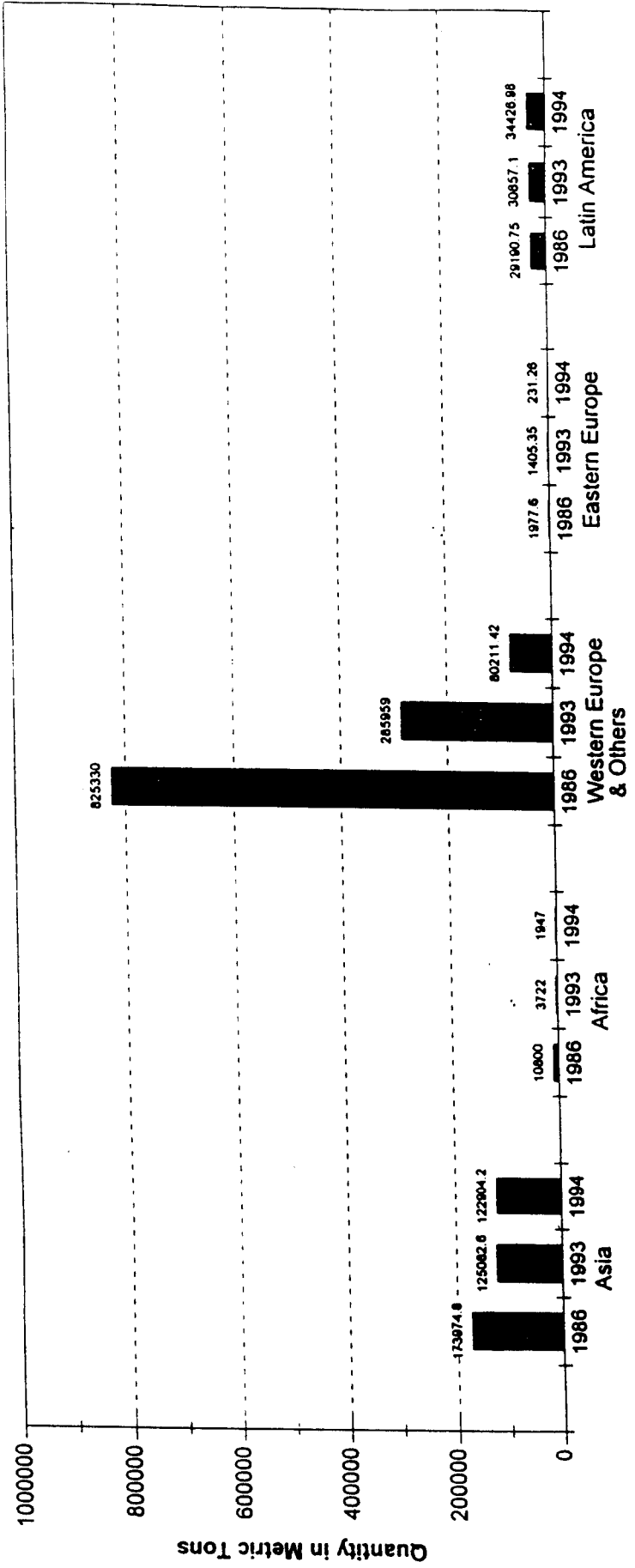


Legend

	Number of countries reporting during both years	Total number of party countries
Non Article 5	32	44
Article 5	55	113

Figure 2

PRODUCTION OF ANNEX A SUBSTANCES BY REGIONS IN 1993, 1994 AND THE BASE YEAR



LEGEND

Region Code	Region Name	Number of reporting countries
1	Asia	6
2	Africa	1
3	Western Europe and others	21
4	Eastern Europe	7
5	Latin America and the Caribbean	4

Figure 3

PRODUCTION OF ANNEX A SUBSTANCES BY REGIONS IN 1993, 1994 AND THE BASE YEAR

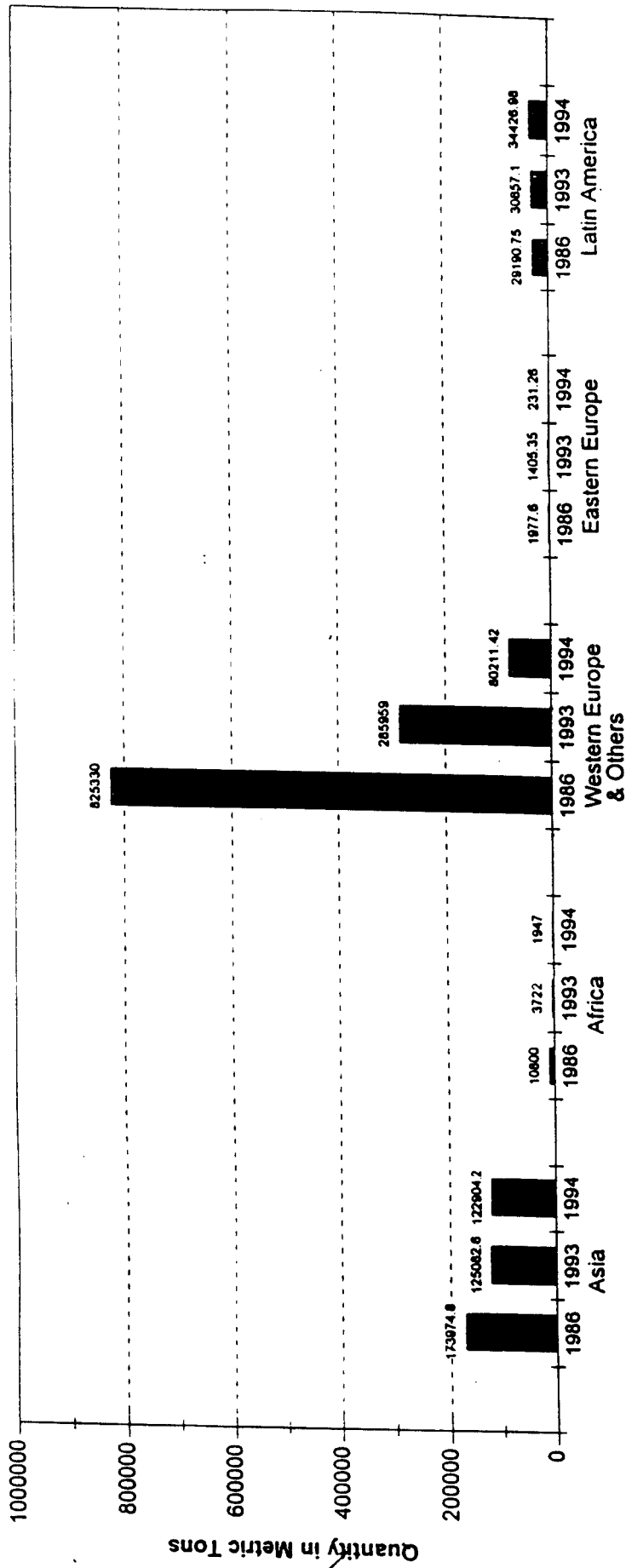


Figure 3

LEGEND

Region Code	Region Name	Number of reporting countries
1	Asia	6
2	Africa	1
3	Western Europe and others	21
4	Eastern Europe	7
5	Latin America and the Caribbean	4

Figure 3

Annex I

1994 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1994	Base	% Change	1994	Base	% Change	1994
ALL PARTIES							
							*Population : 5,394,976
Annex A Group I	201,374.3	952,024.8	-79	240,142.9	954,191.3	-75	0.04
Annex A Group II	24,618.0	169,568.0	-85	30,049.2	174,519.7	-83	0.01
Annex B Group I	66.5	3,017.0	-98	1,742.6	3,059.3	-43	0.00
Annex B Group II	-214,209.3	277,935.5	-177	-228,172.8	248,062.2	-192	-0.04
Annex B Group III	652.6	70,317.7	-99	-267.6	52,175.9	-101	-0.00
Annex C Group I	19,797.9	8,723.3	127	16,056.9	5,950.8	170	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	16,150.5	3,839.8	321	19,379.6	4,793.9	304	0.00
TOTAL	48,450.5	1,485,426.1	-97	78,930.8	1,442,753.2	-95	0.01

*Population in thousands

Annex I

1994 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1994	Base	% Change	1994	Base	% Change	1994
							*Population :
							3,782,294
ARTICLE 5 PARTIES							
Annex A Group I	107,588.8	44,337.7	143	158,913.7	113,871.9	40	0.04
Annex A Group II	25,020.0	11,200.0	123	30,245.3	27,738.1	9	0.01
Annex B Group I	0.0	0.0	-	1,504.8	62.3	2316	0.00
Annex B Group II	-12,978.9	64,040.5	-120	29,623.3	69,720.6	-58	0.01
Annex B Group III	-27.8	1,157.2	-102	3,125.6	4,639.9	-33	0.00
Annex C Group I	2,293.5	731.8	213	4,219.5	2,507.6	68	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-882.9	42.0	-2202	6,251.0	1,301.2	380	0.00
TOTAL	121,012.6	121,509.3	-0	233,883.3	219,841.4	6	0.06
							*Population :
							1,612,682
NON-ARTICLE 5 PARTIES							
Annex A Group I	93,785.5	907,687.0	-90	81,229.2	840,319.5	-90	0.05
Annex A Group II	-402.0	158,368.0	-100	-196.1	146,781.6	-100	-0.00
Annex B Group I	66.5	3,017.0	-98	237.8	2,997.1	-92	0.00
Annex B Group II	-201,230.4	213,895.0	-194	-257,796.1	178,341.6	-245	-0.16
Annex B Group III	680.4	69,160.5	-99	-3,393.2	47,536.1	-107	-0.00
Annex C Group I	17,504.4	7,991.5	119	11,837.4	3,443.2	244	0.01
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	17,033.4	3,797.8	349	13,128.6	3,492.8	276	0.01
TOTAL	-72,562.1	1,363,916.8	-105	-154,952.5	1,222,911.8	-113	-0.10

Annex I

1994 DATA FOR ARTICLE 5 PARTIES

Key

- AI - Substances of Annex A, Group I (CFCs)
- AII - Substances of Annex A, Group II (Halons)
- BI - Substances of Annex B, Group I (Other Halogenated CFCs)
- BII - Substance of Annex B, Group II (Carbon Tetrachloride)
- BIII - Substance of Annex B, Group III (Methyl Chloroform)
- CI - Substances of Annex C, Group I (HCFCs)
- CII - Substances of Annex C, Group II (HBFCs)
- EI - Substance of Annex E, Group I (Methyl Bromide)

Both production and consumption figures are multiplied by ozone depleting potential (ODP).

*Population in thousands

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
ALGERIA							*Population : 27,815
AI	0.0	0.0	-	2,226.0	6,626.8	-66	0.08
AII	0.0	0.0	-	140.0	10.0	1300	0.01
BI	0.0	0.0	-	1.0	0.5	100	0.00
BII	0.0	0.0	-	22.0	20.9	5	0.00
BIII	0.0	0.0	-	5.5	15.4	-64	0.00
CI	0.0	0.0	-	5.8	110.7	-95	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.7	0.7	0	0.00
SUBTOTAL	0.0	0.0		2,401.0	6,785.0		
ARGENTINA							*Population : 34,182
AI	1,260.0	5,574.0	-77	4,569.4	5,210.6	-12	0.13
AII	0.0	0.0	-	383.4	294.0	30	0.01
BI	0.0	0.0	-	0.0	0.5	-100	0.00
BII	0.0	5,291.0	-100	1.6	5,291.0	-100	0.00
BIII	0.0	0.0	-	0.0	106.3	-100	0.00
CI	10.4	26.7	-61	61.2	22.5	172	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	197.4	N.R.	-	0.01
SUBTOTAL	1,270.4	10,891.7		5,213.1	10,924.9		
BARBADOS							*Population : 261
AI	0.0	0.0	-	35.2	17.9	97	0.13
AII	N.R.	0.0	-	N.R.	0.0	-	-
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	0.0	0.0	-	1.6	N.R.	-	0.01
CII	N.R.	-	-	N.R.	-	-	-
EI	0.0	N.R.	-	0.0	N.R.	-	0.00
SUBTOTAL	0.0	0.0		36.8	17.9		

/...

1994 DATA FOR ARTICLE 5 PARTIES

PRODUCTION

CONSUMPTION

Year Base % Change

Year Base % Change

Per Capita
Consumpt.

BENIN

	Year	Base	% Change	Year	Base	% Change	Per Capita Consumpt.
AI	0.0	0.0	-	37.0	14.7	152	5,246
AII	0.0	0.0	-	11.7	N.R.	-	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	-1.2	N.R.	-	0.00
BIII	0.0	0.0	-	0.1	N.R.	-	-0.00
CI	N.R.	0.0	-	N.R.	3.0	-	0.00
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	0.0	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0	-	47.6	0.0	-	-

*Population :

5,246

BOLIVIA

	Year	Base	% Change	Year	Base	% Change	Per Capita Consumpt.
AI	0.0	0.0	-	76.0	34.8	118	7,237
AII	0.0	0.0	-	0.3	N.R.	-	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	0.0	800	0.00
BIII	0.0	0.0	-	0.1	N.R.	-	0.00
CI	0.0	0.0	-	0.0	0.7	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	76.5	0.0	-	0.00

*Population :

7,237

BOTSWANA

	Year	Base	% Change	Year	Base	% Change	Per Capita Consumpt.
AI	0.0	0.0	-	8.4	2.6	222	1,443
AII	0.0	0.0	-	1.9	8.3	-77	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.5	0.3	34	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	10.8	N.R.	-	0.00

*Population :

1,443

BRAZIL

	Year	Base	% Change	Year	Base	% Change	Per Capita Consumpt.
AI	10,000.9	10,218.0	-2	7,780.5	10,973.5	-29	159,143
AII	0.0	0.0	-	0.0	369.0	-100	0.05
BI	0.0	N.R.	-	12.0	N.R.	-	0.00
BII	34,397.0	46,871.0	-27	15,504.2	46,837.6	-67	0.00
BIII	39.2	1,130.0	-97	654.5	1,144.6	-43	0.10
CI	232.0	184.0	26	314.6	184.0	71	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	658.3	-	-	0.00
SUBTOTAL	44,669.1	58,403.0	-	24,924.2	N.R.	-	0.00

*Population :

159,143

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
BURKINA FASO							
AI	0.0	0.0	-	33.6	22.8	47	10,069
AII	0.0	0.0	-	3.9	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		37.5	22.8		
CAMEROON							
AI	0.0	0.0	-	156.6	118.5	32	12,905
AII	0.0	0.0	-	23.0	19.9	16	0.01
BI	N.R.	0.0	-	N.R.	0.0	-	0.00
BII	0.0	0.0	-	1.7	1.1	50	-
BIII	0.0	0.0	-	15.4	22.5	-32	0.00
CI	0.0	0.0	-	-2.8	2.5	-215	0.00
CII	0.0	-	-	0.0	-	-	-0.00
EI	0.0	0.0	-	16.6	N.R.	-	0.00
SUBTOTAL	0.0	0.0		210.4	164.5		0.00
CENTRAL AFRICAN REP.							
AI	0.0	0.0	-	48.3	23.8	103	4,010
AII	0.0	N.R.	-	0.0	N.R.	-	0.01
BI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
BII	N.R.	N.R.	-	N.R.	N.R.	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	0.0	0.0	-	1.0	0.8	29	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
SUBTOTAL	0.0	0.0		49.4	24.6		-
CHINA							
AI	50,809.0	11,540.0	340	70,778.6	29,237.2	142	1,208,841
AII	21,550.0	11,200.0	92	20,150.0	17,316.0	16	0.06
BI	0.0	0.0	-	1,272.1	N.R.	-	0.02
BII	-36,791.7	0.0	-	-503.8	130.9	-485	0.00
BIII	-74.8	0.0	-	518.7	816.6	-36	-0.00
CI	1,308.0	N.R.	-	1,476.1	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
SUBTOTAL	36,800.5	22,740.0		93,691.6	47,500.7		-

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
COLOMBIA							
AI	0.0	0.0	-				*Population : 34,545
AII	0.0	0.0	-	2,114.6	2,611.0	-19	0.06
BI	N.R.	0.0	-	26.5	N.R.	-	0.00
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	0.0	0.0	-	N.R.	49.0	-	-
CI	0.0	0.0	-	20.0	30.0	-33	0.00
CII	0.0	0.0	-	19.8	19.3	3	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	50.4	152.6	-67	0.00
CONGO							
AI	0.0	0.0	-				*Population : 2,516
AII	0.0	0.0	-	27.1	16.9	60	0.01
BI	0.0	0.0	-	0.0	6.3	-100	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	0.0	-	0.6	0.7	-12	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	0.0	-	0.00
COTE D'IVOIRE							
AI	0.0	0.0	-				*Population : 13,780
AII	N.R.	0.0	-	338.4	141.6	139	0.02
BI	N.R.	0.0	-	N.R.	500.0	-	-
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	N.R.	0.0	-	N.R.	0.0	-	-
CII	0.0	0.0	-	N.R.	5.8	-	-
EI	N.R.	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	338.4	647.4	-	-
CROATIA							
AI	0.0	0.0	-				*Population : 4,504
AII	0.0	0.0	-	313.3	515.0	-39	0.07
BI	0.0	0.0	-	50.0	280.0	-82	0.01
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	177.1	333.3	-47	0.04
CI	0.0	0.0	-	28.6	84.9	-66	0.01
CII	0.0	0.0	-	4.6	16.1	-71	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	18.9	21.7	-13	0.00
				592.5	1,251.0		

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
CUBA							
						*Population :	11,000
AI	0.0	0.0	-	150.0	884.4	-83	0.01
AII	N.R.	0.0	-	N.R.	3.8	-	-
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	86.7	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	0.0	0.0	-	0.0	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-56.0	0.0	-	31.5	76.7	-59	0.00
SUBTOTAL	-56.0	0.0		181.5	1,051.5		
CYPRUS							
						*Population :	734
AI	0.0	0.0	-	196.4	N.R.	-	0.27
AII	0.0	0.0	-	14.1	N.R.	-	0.02
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	N.R.	-	0.00
BIII	0.0	0.0	-	1.4	N.R.	-	0.00
CI	N.R.	0.0	-	N.R.	0.0	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	0.0	-	N.R.	0.0	-	-
SUBTOTAL	0.0	0.0		212.0	0.0		
DOMINICAN REPUBLIC							
						*Population :	7,684
AI	0.0	0.0	-	414.0	228.6	81	0.05
AII	0.0	0.0	-	5.0	6.1	-18	0.00
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	4.2	-	-
BIII	N.R.	0.0	-	N.R.	1.1	-	-
CI	0.0	0.0	-	9.5	17.0	-44	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	57.4	39.5	45	0.01
SUBTOTAL	0.0	0.0		485.9	296.5		
EGYPT							
						*Population :	57,285
AI	0.0	0.0	-	1,870.0	2,362.4	-21	0.03
AII	0.0	0.0	-	680.0	N.R.	-	0.01
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	0.0	0.0	-	66.0	220.0	-70	0.00
BIII	0.0	0.0	-	20.0	50.0	-60	0.00
CI	N.R.	0.0	-	N.R.	73.6	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	105.0	56.0	88	0.00
SUBTOTAL	0.0	0.0		2,741.0	2,762.0		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
FIJI							
						*Population :	771
AI	0.0	0.0	-	0.1	16.8	-99	0.00
AII	0.0	0.0	-	0.0	3.7	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.2	-100	0.00
BIII	0.0	0.0	-	0.8	0.1	1058	0.00
CI	N.R.	0.0	-	N.R.	1.2	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		0.9	22.0		
GHANA						*Population :	16,944
AI	0.0	0.0	-	39.3	89.6	-56	0.00
AII	0.0	0.0	-	0.0	4.5	-99	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	3.2	0.6	486	0.00
BIII	0.0	0.0	-	0.8	5.0	-84	0.00
CI	0.0	0.0	-	3.4	3.3	3	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		46.8	102.9		
GUATEMALA						*Population :	10,322
AI	0.0	0.0	-	212.3	482.2	-56	0.02
AII	0.0	0.0	-	0.0	2.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.4	N.R.	-	0.00
CI	0.0	0.0	-	1.3	13.2	-90	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	66.5	N.R.	-	0.01
SUBTOTAL	0.0	0.0		280.4	497.4		
GUINEA						*Population :	6,501
AI	0.0	N.R.	-	32.4	N.R.	-	0.00
AII	0.0	N.R.	-	12.1	N.R.	-	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	N.R.	N.R.	-	N.R.	N.R.	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	N.R.		44.6	N.R.		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
INDIA							*Population : 918,570
AI	16,646.0	2,202.0	656	6,387.0	2,202.0	190	0.01
AII	396.0	0.0	-	610.0	190.0	221	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	8,432.6	N.R.	-	8,790.1	N.R.	-	0.01
BIII	0.0	N.R.	-	125.9	N.R.	-	0.00
CI	266.0	118.9	124	153.1	118.4	29	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	86.8	-	N.R.	131.6	-	-
SUBTOTAL	25,740.6	2,407.7		16,066.1	2,642.0		
INDONESIA							*Population : 194,615
AI	0.0	0.0	-	2,625.6	1,705.0	54	0.01
AII	0.0	0.0	-	259.0	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	39.9	N.R.	-	0.00
CI	0.0	0.0	-	22.0	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	94.3	-	-
SUBTOTAL	0.0	0.0		2,946.5	1,799.3		
IRAN, ISLAMIC REP. OF							*Population : 65,758
AI	0.0	0.0	-	4,327.6	1,275.9	239	0.07
AII	0.0	N.R.	-	2,434.0	N.R.	-	0.04
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	22.0	N.R.	-	0.00
BIII	0.0	0.0	-	4.7	9.8	-52	0.00
CI	0.0	0.0	-	4.7	751.6	-99	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	85.4	70.0	22	0.00
SUBTOTAL	0.0	0.0		6,878.4	2,107.3		
JAMAICA							*Population : 2,429
AI	0.0	0.0	-	46.4	196.1	-76	0.02
AII	0.0	0.0	-	31.7	N.R.	-	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	1.3	7.8	-84	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		79.3	203.9		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
JORDAN						*Population :	4,595
AI	0.0	0.0	-	520.0	535.0	-3	0.11
AII	0.0	0.0	-	240.0	210.0	14	0.05
BI	0.0	0.0	-	15.0	0.3	5900	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	3.9	22.1	-83	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	233.1	78.4	197	0.05
SUBTOTAL	0.0	0.0		1,011.9	845.8		
KENYA						*Population :	27,343
AI	0.0	0.0	-	273.0	230.0	19	0.01
AII	0.0	0.0	-	22.0	15.5	42	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	44.0	5.5	700	0.00
BIII	0.0	0.0	-	3.0	12.0	-75	0.00
CI	0.0	0.0	-	0.0	2.8	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-28.0	0.0	-	252.0	231.0	9	0.01
SUBTOTAL	-28.0	0.0		594.0	496.7		
KOREA, REPUBLIC OF						*Population :	44,563
AI	8,836.0	1,405.0	529	10,069.6	8,528.6	18	0.23
AII	3,074.0	0.0	-	3,074.0	2,936.0	5	0.07
BI	0.0	0.0	-	1.2	4.0	-70	0.00
BII	-9,447.9	0.0	-	-5.5	10,624.9	-100	-0.00
BIII	0.0	0.0	-	762.2	1,058.6	-28	0.02
CI	266.4	129.6	106	508.8	223.5	128	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	-786.1	N.R.	-	0.0	N.R.	-	0.00
SUBTOTAL	1,942.4	1,534.6		14,410.3	23,375.5		
LESOTHO						*Population :	1,996
AI	0.0	0.0	-	5.1	4.8	6	0.00
AII	0.0	0.0	-	0.5	3.6	-87	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.2	0.4	-59	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.3	0.3	-20	0.00
SUBTOTAL	0.0	0.0		6.0	9.2		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
MALAWI							
						*Population :	10,843
AI	0.0	0.0	-	30.0	14.3	110	0.00
AII	0.0	0.0	-	0.0	3.6	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	3.3	N.R.	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	1.6	0.4	275	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	-35.0	-100	142.1	79.8	78	0.01
SUBTOTAL	0.0	-35.0		177.0	98.1		
MALAYSIA							
						*Population :	19,684
AI	0.0	0.0	-	4,729.8	2,190.2	116	0.24
AII	0.0	0.0	-	33.0	1,650.0	-98	0.00
BI	0.0	0.0	-	1.0	N.R.	-	0.00
BII	0.0	0.0	-	20.9	N.R.	-	0.00
BIII	0.0	0.0	-	219.5	5.4	3942	0.01
CI	0.0	0.0	-	163.2	71.3	129	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	26.6	N.R.	-	0.00
SUBTOTAL	0.0	0.0		5,194.0	3,916.9		
MALTA							
						*Population :	364
AI	0.0	0.0	-	61.2	286.7	-79	0.17
AII	0.0	0.0	-	0.0	18.4	-100	0.00
BI	0.0	0.0	-	0.0	0.3	-100	0.00
BII	0.0	0.0	-	0.0	0.0	-50	0.00
BIII	0.0	0.0	-	2.0	3.0	-35	0.01
CI	0.0	0.0	-	4.9	12.8	-61	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	78.4	28.0	180	0.22
SUBTOTAL	0.0	0.0		146.5	349.3		
MAURITANIA							
						*Population :	2,217
AI	0.0	0.0	-	17.3	14.8	17	0.01
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	0.0	-	0.0	0.5	-100	0.00
EI	0.0	-	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		17.3	15.4		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
MAURITIUS							*Population : 1,104
AI	0.0	0.0	-	31.0	57.2	-46	0.03
AII	0.0	0.0	-	0.2	2.3	-92	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	0.1	38	0.00
BIII	0.0	0.0	-	0.0	N.R.	-	0.00
CI	0.0	0.0	-	847.0	N.R.	-	0.77
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.1	N.R.	-	0.00
SUBTOTAL	0.0	0.0		878.3	59.6		
MEXICO							*Population : 91,858
AI	15,417.0	8,608.9	79	9,652.0	8,818.2	9	0.11
AII	0.0	0.0	-	1,122.0	116.7	861	0.01
BI	0.0	0.0	-	2.6	0.1	2067	0.00
BII	-9,212.5	0.0	-	0.0	2,384.8	-100	0.00
BIII	0.0	0.0	-	16.3	26.8	-39	0.00
CI	126.4	61.6	105	314.7	74.7	321	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	3,794.7	N.R.	-	0.04
SUBTOTAL	6,330.9	8,670.6		14,902.3	11,421.3		
MOROCCO							*Population : 26,488
AI	0.0	0.0	-	756.8	346.0	119	0.03
AII	0.0	0.0	-	0.0	10.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.1	5.5	-80	0.00
BIII	0.0	0.0	-	0.1	3.0	-97	0.00
CI	N.R.	0.0	-	N.R.	17.3	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		758.0	381.8		
MOZAMBIQUE							*Population : 15,527
AI	0.0	0.0	-	26.5	55.4	-52	0.00
AII	0.0	0.0	-	1.5	30.0	-95	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.1	-80	0.00
BIII	0.0	0.0	-	0.0	0.0	-57	0.00
CI	0.0	0.0	-	1.4	2.6	-47	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	-4.8	-100	6.6	0.3	2275	0.00
SUBTOTAL	0.0	-4.8		36.0	88.4		

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
NAMIBIA							*Population : 1,500
AI	0.0	0.0	-	34.6	18.6	86	0.02
AII	0.0	0.0	-	11.2	7.4	51	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	N.R.	0.0	-	N.R.	0.9	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0	..	45.8	26.9		
NIGER							*Population : 8,846
AI	0.0	0.0	-	17.5	15.0	16	0.00
AII	0.0	0.0	-	0.0	0.0	0	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.5	-94	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		17.5	15.6		
NIGERIA							*Population : 108,467
AI	0.0	N.R.	-	1,794.7	N.R.	-	0.02
AII	0.0	N.R.	-	21.0	N.R.	-	0.00
BI	0.0	N.R.	-	7.2	N.R.	-	0.00
BII	0.0	N.R.	-	105.6	N.R.	-	0.00
BIII	0.0	N.R.	-	25.4	N.R.	-	0.00
CI	0.0	N.R.	-	0.0	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	N.R.		1,953.9	N.R.		
PAKISTAN							*Population : 136,645
AI	0.0	0.0	-	1,823.0	678.1	169	0.01
AII	0.0	0.0	-	33.0	261.1	-87	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	567.6	110.0	416	0.00
BIII	0.0	0.0	-	8.1	4.2	95	0.00
CI	N.R.	0.0	-	N.R.	28.7	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	0.0	-	-
SUBTOTAL	0.0	0.0		2,431.7	1,082.1		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
PANAMA							*Population : 2,585
AI	0.0	0.0	-	254.2	129.9	96	0.10
AII	0.0	0.0	-	0.0	13.8	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	13.6	11.6	17	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.9	6.0	-84	0.00
SUBTOTAL	0.0	0.0		268.7	161.2		
PERU							*Population : 23,381
AI	0.0	0.0	-	248.6	1,037.8	-76	0.01
AII	0.0	N.R.	-	0.0	N.R.	-	0.00
BI	0.0	0.0	-	190.7	N.R.	-	0.01
BII	0.0	0.0	-	44.9	52.8	-15	0.00
BIII	0.0	0.0	-	4.0	3.9	2	0.00
CI	0.0	0.0	-	0.0	23.1	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	1.6	0.8	91	0.00
SUBTOTAL	0.0	0.0		489.8	1,118.4		
PHILIPPINES							*Population : 66,188
AI	0.0	0.0	-	3,959.4	1,860.0	113	0.06
AII	0.0	0.0	-	50.4	60.0	-16	0.00
BI	0.0	0.0	-	0.1	N.R.	-	0.00
BII	0.0	0.0	-	134.0	220.0	-39	0.00
BIII	0.0	0.0	-	9.9	90.0	-89	0.00
CI	0.0	0.0	-	67.3	46.8	44	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	24.4	24.4	0	0.00
SUBTOTAL	0.0	0.0		4,245.5	2,301.1		
ROMANIA							*Population : 22,922
AI	0.0	0.0	-	769.2	829.7	-7	0.03
AII	0.0	0.0	-	0.3	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	6,283.2	11,878.5	-47	3,872.4	2,264.5	71	0.17
BIII	7.8	27.2	-71	37.3	27.2	37	0.00
CI	0.0	0.0	-	2.3	28.4	-92	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	14.7	N.R.	-	14.0	N.R.	-	0.00
SUBTOTAL	6,305.7	11,905.7		4,695.5	3,149.9		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SAINT LUCIA							*Population :
AI	0.0	0.0	-	7.7	6.0	29	141
AII	0.0	0.0	-	0.6	4.8	-88	0.05
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	0.0	0.0	-	0.0	0.2	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	0.0	N.R.	-	0.00
SUBTOTAL	0.0	0.0		8.3	11.0		0.00
SENEGAL							*Population :
AI	0.0	0.0	-	117.7	142.3	-17	8,102
AII	N.R.	0.0	-	N.R.	0.0	-	0.01
BI	0.0	0.0	-	0.0	0.0	-	-
BII	0.0	0.0	-	548.1	607.3	-10	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.07
CI	0.0	0.0	-	4.4	3.3	32	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	244.5	188.5	30	0.00
SUBTOTAL	0.0	0.0		914.6	941.4		0.03
SEYCHELLES							*Population :
AI	0.0	0.0	-	3.7	N.R.	-	73
AII	N.R.	0.0	-	N.R.	0.0	-	0.05
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	0.0	0.0	-	0.1	0.0	239	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	0.0	-	-
SUBTOTAL	0.0	0.0		3.8	0.0		-
SINGAPORE							*Population :
AI	0.0	0.0	-	791.6	4,052.0	-80	2,821
AII	0.0	0.0	-	0.0	2,439.0	-100	0.28
BI	0.0	0.0	-	0.1	1.0	-90	0.00
BII	0.0	0.0	-	0.0	25.3	-100	0.00
BIII	0.0	0.0	-	149.5	318.7	-53	0.05
CI	0.0	0.0	-	0.0	84.7	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		941.2	6,920.7		-

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SLOVENIA							
						*Population :	1,942
AI	0.0	0.0	-	564.2	2,718.2	-79	0.29
AII	0.0	0.0	-	-9.0	19.0	-147	-0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	N.R.	-	0.00
BIII	0.0	0.0	-	70.6	101.1	-30	0.04
CI	0.0	0.0	-	16.2	1.1	1371	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	-0.2	0.0	-	0.0	1.1	-100	0.00
SUBTOTAL	-0.2	0.0		642.1	2,840.5		
SUDAN							
						*Population :	27,361
AI	0.0	0.0	-	338.0	339.0	-0	0.01
AII	0.0	0.0	-	3.6	25.0	-86	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	2.2	4.4	-50	0.00
BIII	0.0	0.0	-	0.0	0.1	-100	0.00
CI	0.0	0.0	-	0.0	15.5	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-21.0	0.0	-	-7.0	7.0	-200	-0.00
SUBTOTAL	-21.0	0.0		336.8	391.0		
SWAZILAND							
						*Population :	836
AI	0.0	0.0	-	82.7	10.0	727	0.10
AII	0.0	0.0	-	0.0	2.9	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	N.R.	-	11.8	N.R.	-	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	0.1	N.R.	-	0.00
SUBTOTAL	0.0	0.0		94.7	12.9		
SYRIAN ARAB REPUBLIC							
						*Population :	14,262
AI	0.0	0.0	-	2,380.0	1,554.0	53	0.17
AII	N.R.	0.0	-	N.R.	0.0	-	-
BI	N.R.	0.0	-	N.R.	55.6	-	-
BII	N.R.	0.0	-	N.R.	39.3	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	N.R.	0.0	-	N.R.	0.0	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	0.0	-	N.R.	3.7	-	-
SUBTOTAL	0.0	0.0		2,380.0	1,652.6		

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
TANZANIA, UNITED REP. OF							*Population : 28,846
AI	0.0	0.0	-	262.9	40.2	554	0.01
AII	0.0	0.0	-	0.5	0.5	0	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.0	1.0	0	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	1.7	3.5	-50	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-6.3	-5.0	25	0.0	0.0	-	0.00
SUBTOTAL	-6.3	-5.0		266.1	45.1		
THAILAND							*Population : 58,183
AI	0.0	0.0	-	6,865.2	4,595.0	49	0.12
AII	0.0	0.0	-	364.3	60.0	507	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	68.2	-100	0.00
BIII	0.0	0.0	-	294.8	576.6	-49	0.01
CI	N.R.	0.0	-	N.R.	184.4	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		7,524.3	5,484.2		
TOGO							*Population : 4,010
AI	0.0	0.0	-	48.3	34.9	39	0.01
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	N.R.	N.R.	-	N.R.	N.R.	-	-
BII	N.R.	N.R.	-	N.R.	N.R.	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	N.R.	0.0	-	N.R.	1.2	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		48.3	36.1		
TRINIDAD AND TOBAGO							*Population : 1,292
AI	0.0	N.R.	-	108.6	N.R.	-	0.08
AII	0.0	N.R.	-	45.0	N.R.	-	0.03
BI	N.R.	N.R.	-	N.R.	N.R.	-	-
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	1.1	N.R.	-	0.00
CI	0.0	N.R.	-	3.0	N.R.	-	0.00
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	N.R.		157.7	N.R.		

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
TUNISIA							
						*Population :	8,757
AI	0.0	0.0	-	508.1	584.0	-13	0.06
AII	0.0	0.0	-	0.1	3.0	-98	0.00
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	0.0	0.0	-	3.7	N.R.	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	5.4	28.3	-81	0.00
CII	N.R.	-	-	N.R.	-	-	-
EI	0.0	N.R.	-	6.7	N.R.	-	0.00
SUBTOTAL	0.0	0.0		523.9	615.3		
TURKEY							
						*Population :	60,771
AI	0.0	0.0	-	2,660.8	4,122.0	-35	0.04
AII	0.0	0.0	-	172.0	125.0	38	0.00
BI	0.0	0.0	-	1.0	N.R.	-	0.00
BII	0.0	0.0	-	190.3	242.0	-21	0.00
BIII	0.0	0.0	-	116.0	100.0	16	0.00
CI	0.0	0.0	-	31.0	19.8	56	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		3,171.1	4,608.8		
UGANDA							
						*Population :	19,823
AI	0.0	0.0	-	9.2	7.1	29	0.00
AII	N.R.	N.R.	-	N.R.	N.R.	-	-
BI	0.0	N.R.	-	0.1	N.R.	-	0.00
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	0.0	N.R.	-	0.9	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		10.1	7.1		
UNITED ARAB EMIRATES							
						*Population :	2,176
AI	0.0	0.0	-	425.0	379.4	12	0.20
AII	0.0	0.0	-	170.4	353.0	-52	0.08
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	50.1	12.8	290	0.02
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		645.4	745.2		

/...

1994 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
URUGUAY							
						*Population :	3,167
AI	0.0	0.0	-	311.8	322.8	-3	0.10
AII	0.0	0.0	-	0.0	29.8	-100	0.00
BI	0.0	0.0	-	0.7	N.R.	-	0.00
BII	0.0	0.0	-	5.5	27.5	-80	0.00
BIII	0.0	0.0	-	0.1	0.8	-83	0.00
CI	0.0	0.0	-	8.5	24.7	-65	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	16.1	3.8	318	0.01
SUBTOTAL	0.0	0.0		342.8	409.4		
VENEZUELA							
						*Population :	21,378
AI	4,619.9	4,789.8	-4	3,092.9	4,269.4	-28	0.14
AII	0.0	0.0	-	40.0	324.0	-88	0.00
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	-6,639.6	0.0	-	22.0	62.0	-65	0.00
BIII	0.0	0.0	-	39.2	22.4	75	0.00
CI	84.2	210.9	-60	78.0	207.1	-62	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	2.4	N.R.	-	0.00
SUBTOTAL	-1,935.5	5,000.7		3,274.5	4,884.8		
VIET NAM							
						*Population :	72,931
AI	0.0	N.R.	-	380.0	N.R.	-	0.01
AII	0.0	N.R.	-	12.0	N.R.	-	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.4	N.R.	-	0.00
BIII	0.0	N.R.	-	0.1	N.R.	-	0.00
CI	0.0	N.R.	-	0.0	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	98.0	N.R.	-	0.00
SUBTOTAL	0.0	N.R.		490.5	N.R.		
ZAMBIA							
						*Population :	9,196
AI	0.0	0.0	-	37.8	34.6	9	0.00
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.6	N.R.	-	0.00
BIII	0.0	0.0	-	0.3	N.R.	-	0.00
CI	0.0	0.0	-	1.3	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	28.0	4.9	473	0.00
SUBTOTAL	0.0	0.0		67.9	39.4		

/...

Annex I

1994 DATA FOR NON-ARTICLE 5 PARTIES

Key

- AI - Substances of Annex A, Group I (CFCs)
- AII - Substances of Annex A, Group II (Halons)
- BI - Substances of Annex B, Group I (Other Halogenated CFCs)
- BII - Substance of Annex B, Group II (Carbon Tetrachloride)
- BIII - Substance of Annex B, Group III (Methyl Chloroform)
- CI - Substances of Annex C, Group I (HCFCs)
- CII - Substances of Annex C, Group II (HBFCs)
- EI - Substance of Annex E, Group I (Methyl Bromide)

Both production and consumption figures are multiplied by ozone depleting potential (ODP).

*Population in thousands

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
AUSTRALIA							
							*Population :
AI	4,452.4	15,385.4	-71	3,894.9	14,290.4	-73	17,853
AII	0.0	0.0	-	0.0	4,270.0	-100	0.22
BI	0.0	0.0	-	0.0	1.5	-100	0.00
BII	-5,639.8	0.0	-	0.7	5.8	-87	0.00
BIII	0.0	0.0	-	227.3	853.7	-73	0.01
CI	95.4	132.4	-28	119.3	148.5	-20	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	-1,092.0	15,517.8		4,242.2	20,129.2	-100	0.00
AUSTRIA							
							*Population :
AI	0.0	0.0	-	922.5	7,760.0	-88	7,834
AII	0.0	0.0	-	14.5	1,650.0	-99	0.12
BI	0.0	0.0	-	2.0	0.0	-	0.00
BII	0.0	0.0	-	0.8	139.5	-99	0.00
BIII	0.0	0.0	-	36.7	197.7	-81	0.00
CI	0.0	0.0	-	25.1	18.3	37	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	1.5	-	-	0.00
SUBTOTAL	0.0	0.0		1,003.1	9,765.5		0.00
BELARUS							
							*Population :
AI	0.0	0.0	-	900.4	2,510.9	-64	10,163
AII	0.0	0.0	-	92.4	278.4	-67	0.09
BI	0.0	0.0	-	1.4	1.6	-12	0.01
BII	0.0	0.0	-	2.8	9.9	-72	0.00
BIII	0.0	0.0	-	8.8	11.0	-20	0.00
CI	0.0	0.0	-	1.5	50.9	-97	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		1,007.2	2,862.7		0.00

/...

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
BRUNEI DARUSSALAM							
							*Population : 285,465
AI	0.0	0.0	-	63.3	68.8	-8	0.00
AII	0.0	0.0	-	0.0	19.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	2.4	2.6	-8	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		65.7	90.4		0.00
BULGARIA							
							*Population : 8,903
AI	0.0	0.0	-	684.0	2,940.0	-77	0.08
AII	0.0	0.0	-	16.0	40.0	-60	0.00
BI	0.0	0.0	-	0.0	20.0	-100	0.00
BII	0.0	0.0	-	22.0	275.0	-92	0.00
BIII	0.0	0.0	-	4.5	15.0	-70	0.00
CI	-4.5	0.0	-	-0.3	89.6	-100	-0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-12.6	0.0	-	-4.2	0.0	-	-0.00
SUBTOTAL	-17.1	0.0		722.0	3,379.6		
CANADA							
							*Population : 29,141
AI	0.0	19,104.2	-100	4,852.8	19,958.2	-76	0.17
AII	0.0	0.0	-	0.0	3,218.0	-100	0.00
BI	0.0	0.0	-	1.0	0.0	-	0.00
BII	3,643.2	29,309.5	-88	-2,008.6	6,167.7	-133	-0.07
BIII	0.0	1,132.1	-100	490.3	1,292.2	-62	0.02
CI	229.5	245.8	-7	593.7	364.6	63	0.02
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	-31.9	-	N.R.	140.3	-	-
SUBTOTAL	3,872.7	49,759.7		3,929.2	31,141.1		
CZECH REPUBLIC							
							Population : 10,295
AI	231.3	1,977.6	-88	403.2	5,460.9	-93	0.04
AII	0.0	0.0	-	113.0	91.8	23	0.01
BI	0.0	0.0	-	0.0	9.3	-100	0.00
BII	0.4	5,285.5	-100	2.2	3,077.8	-100	0.00
BIII	0.0	0.0	-	1.8	14.8	-88	0.00
CI	0.0	65.8	-100	31.1	172.2	-82	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	5.5	7.6	-27	0.00
SUBTOTAL	231.7	7,328.9		556.8	8,834.5		

/...

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
DENMARK							
							*Population : 5,180
AI	0.0	0.0	-				
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	0.0	0.0	-				
BIII	0.0	0.0	-				
CI	0.0	0.0	-				
CII	N.R.	-	-				
EI	0.0	0.0	-				
SUBTOTAL	0.0	0.0					
EC							
							*Population : 348,128
AI				40,199.0	302,477.2	-87	0.12
AII				-480.0	40,993.0	-101	-0.00
BI				0.0	58.0	-100	0.00
BII				-153,403.8	56,628.0	-371	-0.44
BIII				1,332.4	1,359.8	-2	0.00
CI				-432.7	106.2	-508	-0.00
CII				0.0	-	-	0.00
EI				N.R.	N.R.	-	-
SUBTOTAL				-112,785.1	401,622.2		
FINLAND							
							*Population : 5,083
AI	0.0	0.0	-	508.0	3,301.0	-85	0.10
AII	0.0	0.0	-	0.0	598.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.1	88.0	-99	0.00
BIII	0.0	0.0	-	33.6	89.0	-62	0.01
CI	0.0	0.0	-	45.3	20.2	124	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	6.3	5.6	13	0.00
SUBTOTAL	0.0	0.0		594.3	4,101.8		
FRANCE							
							*Population : 57,747
AI	2,478.2	71,018.4	-97				
AII	-402.0	34,465.0	-101				
BI	0.0	0.0	-				
BII	-48,214.1	5,119.4	-1042				
BIII	-1,001.8	6,169.5	-116				
CI	3,499.9	791.7	342				
CII	0.0	-	-				
EI	N.R.	2,554.3	-				
SUBTOTAL	-43,639.8	120,118.3					

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
GEORGIA							
							*Population : 5,450
AI	0.0	0.0	-	4.0	662.8	-99	0.00
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	10.0	-100	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	N.R.	0.0	-	N.R.	30.9	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	110.6	-	-
SUBTOTAL	0.0	0.0		4.0	814.3		
GERMANY							
							*Population : 81,278
AI	13,694.6	123,652.8	-89				
AII	0.0	18,134.0	-100				
BI	13.0	61.0	-79				
BII	-50,977.3	8,067.4	-732				
BIII	583.2	6,895.2	-92				
CI	610.2	511.2	19				
CII	0.0	-	-				
EI	0.0	N.R.	-				
SUBTOTAL	-36,076.3	157,321.6					
HUNGARY							
							*Population : 10,161
AI	0.0	0.0	-	-285.0	5,468.0	-105	-0.03
AII	0.0	0.0	-	0.0	1,883.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	-24.2	825.0	-103	-0.00
BIII	0.0	0.0	-	18.6	78.2	-76	0.00
CI	0.0	0.0	-	50.0	0.1	45354	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	51.8	37.1	40	0.01
SUBTOTAL	0.0	0.0		-188.8	8,291.4		
ICELAND							
							*Population : 266
AI	0.0	0.0	-	30.7	195.1	-84	0.12
AII	0.0	0.0	-	0.0	80.9	-100	0.00
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	0.0	0.0	-	0.1	0.0	890	0.00
BIII	0.0	0.0	-	0.6	0.6	8	0.00
CI	0.0	0.0	-	7.3	4.8	52	0.03
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		38.7	281.4		

/...

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
IRELAND							
AI	0.0	0.0	-				*Population : 3,539
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	0.0	0.0	-				
BIII	0.0	0.0	-				
CI	0.0	0.0	-				
CII	0.0	-	-				
EI	0.0	0.0	-				
SUBTOTAL	0.0	0.0					
ISRAEL							
AI	0.0	0.0	-	897.4	4,141.6	-78	*Population : 5,458 0.16
AII	0.0	0.0	-	0.0	2,405.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	0.0	-	0.00
EI	N.R.	N.R.	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		N.R.	N.R.		
				897.4	6,546.6		
ITALY							
AI	3,027.0	56,656.4	-95				*Population : 57,157
AII	0.0	2,094.0	-100				
BI	-184.0	0.0	-				
BII	-25,892.9	8,769.2	-395				
BIII	0.0	0.0	-				
CI	-151.1	336.6	-145				
CII	0.0	-	-				
EI	0.0	0.0	-				
SUBTOTAL	-23,201.0	67,856.2					
JAPAN							
AI	21,593.2	119,997.8	-82	19,712.6	118,134.0	-83	*Population : 124,815 0.16
AII	0.0	28,419.0	-100	0.0	16,955.0	-100	0.00
BI	136.0	2,341.0	-94	136.0	2,320.0	-94	0.00
BII	N.R.	19,602.0	-	N.R.	74,879.2	-	-
BIII	463.7	15,636.4	-97	397.3	17,278.6	-98	0.00
CI	N.R.	1,639.0	-	N.R.	1,458.7	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	1,357.3	-	N.R.	1,592.5	-	-
SUBTOTAL	22,192.9	188,992.5		20,245.9	232,618.0		

/...

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
KUWAIT							
AI	0.0	0.0	-				*Population : 1,633
AII	0.0	0.0	-	600.2	2,527.6	-76	0.37
BI	0.0	0.0	-	0.0	1,539.5	-100	0.00
BII	0.0	0.0	-	0.0	1.0	-100	0.00
BIII	0.0	0.0	-	0.0	23.1	-100	0.00
CI	0.0	0.0	-	28.0	19.9	40	0.02
CII	0.0	-	-	53.8	136.4	-61	0.03
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	14.0	0.0	-	0.01
				696.0	4,247.6		
LIECHTENSTEIN							
AI	0.0	0.0	-				*Population : 30
AII	0.0	0.0	-	3.4	13.0	-74	0.11
BI	0.0	0.0	-	0.0	6.0	-100	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.3	0.0	-	0.01
CI	0.0	0.0	-	1.5	4.7	-68	0.05
CII	0.0	-	-	0.3	0.7	-58	0.01
EI	N.R.	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	N.R.	0.0	-	-
				5.5	24.4		
LITHUANIA							
AI	0.0	0.0	-				*Population : 3,706
AII	0.0	N.R.	-	596.3	5,462.0	-89	0.16
BI	0.0	0.0	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.3	0.0	575	0.00
BIII	0.0	N.R.	-	44.7	N.R.	-	0.01
CI	0.0	0.0	-	1.5	N.R.	-	0.00
CII	0.0	-	-	1.2	172.2	-99	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	25.2	3.6	592	0.01
				669.1	5,637.9		
MONACO							
AI	0.0	N.R.	-				*Population : 31
AII	0.0	0.0	-	5.2	N.R.	-	0.17
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	N.R.	-	0.0	0.0	-	0.00
CII	0.0	-	-	1.5	N.R.	-	0.05
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	0.0	-	0.00
				6.7	0.0		

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
NETHERLANDS							*Population : 15,384
AI	18,289.6	42,330.8	-57				
AII	N.R.	0.0	-				
BI	0.5	23.0	-98				
BII	0.0	0.0	-				
BIII	N.R.	0.0	-				
CI	32.5	514.0	-94				
CII	0.0	-	-				
EI	N.R.	-21.0	-				
SUBTOTAL	18,322.6	42,846.8					
NEW ZEALAND							*Population : 3,531
AI	0.0	0.0	-	337.8	2,088.0	-84	0.10
AII	0.0	0.0	-	0.0	490.0	-100	0.00
BI	0.0	0.0	-	0.0	0.1	-66	0.00
BII	0.0	0.0	-	0.1	3.3	-97	0.00
BIII	0.0	0.0	-	10.1	98.2	-90	0.00
CI	0.0	0.0	-	23.2	22.9	1	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	-26.9	-10.5	157	76.3	94.5	-19	0.02
SUBTOTAL	-26.9	-10.5		447.5	2,796.9		
NORWAY							*Population : 4,318
AI	0.0	0.0	-	174.6	1,313.0	-87	0.04
AII	0.0	0.0	-	0.0	1,411.0	-100	0.00
BI	0.0	0.0	-	1.0	0.0	-	0.00
BII	0.0	0.0	-	1.1	3.3	-67	0.00
BIII	0.0	0.0	-	39.5	88.4	-55	0.01
CI	0.0	0.0	-	54.9	50.4	9	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	4.2	7.1	-41	0.00
SUBTOTAL	0.0	0.0		275.3	2,873.3		
POLAND							*Population : 38,624
AI	0.0	0.0	-	1,677.6	6,656.0	-75	0.04
AII	0.0	0.0	-	0.0	3,900.0	-100	0.00
BI	N.R.	0.0	-	N.R.	2.0	-	-
BII	4,915.9	3,960.0	24	2,468.4	962.5	156	0.06
BIII	0.0	0.0	-	1.8	30.0	-94	0.00
CI	0.0	0.0	-	15.6	55.0	-72	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	4,915.9	3,960.0		4,163.4	11,605.5		

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.	
	Year	Base	% Change	Year	Base	% Change		
SLOVAKIA							*Population :	5,333
AI	0.0	0.0	-	229.4	1,706.4	-87	0.04	
AII	0.0	0.0	-	0.0	47.0	-100	0.00	
BI	0.0	0.0	-	0.0	0.1	-100	0.00	
BII	0.0	0.0	-	386.5	100.1	286	0.07	
BIII	0.0	0.0	-	13.7	20.0	-32	0.00	
CI	0.0	0.0	-	4.7	2.7	72	0.00	
CII	0.0	-	-	0.0	-	-	0.00	
EI	N.R.	0.0	-	N.R.	0.0	-	-	
SUBTOTAL	0.0	0.0		634.3	1,876.3			
SOUTH AFRICA							*Population :	40,555
AI	1,947.0	10,800.0	-82	2,416.6	12,449.0	-81	0.06	
AII	0.0	0.0	-	0.0	6,222.0	-100	0.00	
BI	0.0	0.0	-	0.0	0.0	-	0.00	
BII	6,340.4	12,687.4	-50	53.9	12,685.4	-100	0.00	
BIII	0.0	0.0	-	113.7	0.0	-	0.00	
CI	87.0	294.5	-70	206.4	419.5	-51	0.01	
CII	0.0	-	-	0.0	-	-	0.00	
EI	0.0	0.0	-	701.4	885.5	-21	0.02	
SUBTOTAL	8,374.4	23,781.9		3,492.0	32,661.4			
SPAIN							*Population :	39,568
AI	18,729.0	33,728.0	-44					
AII	0.0	0.0	-					
BI	0.0	0.0	-					
BII	6,600.0	40,634.0	-84					
BIII	0.0	0.0	-					
CI	97.7	482.2	-80					
CII	0.0	-	-					
EI	N.R.	0.0	-					
SUBTOTAL	25,426.7	74,844.2						
SWEDEN							*Population :	8,738
AI	0.0	0.0	-	215.4	4,962.0	-96	0.02	
AII	0.0	0.0	-	6.0	1,831.0	-100	0.00	
BI	0.0	0.0	-	0.0	0.0	-	0.00	
BII	0.0	0.0	-	2.2	176.0	-99	0.00	
BIII	0.0	0.0	-	73.4	134.0	-45	0.01	
CI	0.0	0.0	-	55.5	85.7	-35	0.01	
CII	0.0	-	-	0.0	-	-	0.00	
EI	N.R.	0.0	-	N.R.	18.9	-	-	
SUBTOTAL	0.0	0.0		352.5	7,207.6			

/...

1994 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SWITZERLAND							
AI	0.0	0.0	-				*Population : 7,131
AII	0.0	0.0	-	741.3	7,960.0	-91	0.10
BI	0.0	0.0	-	42.0	1,050.0	-96	0.01
BII	-58.3	0.0	-	0.1	0.9	-89	0.00
BIII	0.0	0.0	-	1.7	4.7	-65	0.00
CI	0.0	0.0	-	74.8	348.3	-79	0.01
CII	0.0	-	-	74.2	17.9	315	0.01
EI	-149.8	0.0	-	0.0	-	-	0.00
SUBTOTAL	-208.1	0.0	-	18.9	30.1	-37	0.00
				953.0	9,411.9		
U. K.							
AI	3,760.4	102,014.4	-96				*Population : 58,091
AII	0.0	16,500.0	-100				
BI	0.0	15.0	-100				
BII	622.6	14,094.3	-96				
BIII	5,519.5	7,810.3	-29				
CI	665.6	2,978.3	-78				
CII	0.0	-	-				
EI	0.0	-50.4	-100				
SUBTOTAL	10,568.1	143,361.9	-	-	-	-	-
U. S. A.							
AI	5,582.8	311,021.2	-98				*Population : 260,631
AII	0.0	58,756.0	-100	-91.2	305,963.6	-100	-0.00
BI	101.0	577.0	-82	0.0	57,803.0	-100	0.00
BII	-92,570.5	56,036.2	-265	94.0	571.0	-84	0.00
BIII	-4,884.2	31,517.0	-115	-105,381.1	11,924.0	-984	-0.40
CI	12,342.2	N.R.	-	-6,303.2	25,597.3	-125	-0.02
CII	0.0	-	-	10,891.7	N.R.	-	0.04
EI	17,222.8	N.R.	-	0.0	-	-	0.00
SUBTOTAL	-62,205.9	457,907.4	-	12,227.6	N.R.	-	0.05
				-88,562.2	401,858.9		
UKRAINE							
AI	0.0	0.0	-				*Population : 51,465
AII	0.0	0.0	-	1,534.8	1,849.9	-17	0.03
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	2.0	1.6	25	0.00
BIII	0.0	10,330.1	-100	33.0	10,363.2	-100	0.00
CI	0.0	0.0	-	0.1	4.6	-98	0.00
CII	0.0	0.0	-	12.0	12.1	-1	0.00
EI	0.0	-	-	0.0	-	-	0.00
SUBTOTAL	N.R.	0.0	-	N.R.	0.0	-	0.00
	0.0	10,330.1	-	1,581.9	12,231.4	-	-

Annex II

1994 COMPARISON OF PRODUCTION, IMPORT AND EXPORT OF SUBSTANCES

	PRODUCTION			IMPORT			EXPORT		
	1994	Base	% Change	1994	Base	% Change	1994	Base	% Change
ARTICLE 5 PARTIES									
Annex A Group I	107,588.8	44,337.7	143	81,933.5	73,711.7	11	30,608.6	4,177.6	633
Annex A Group II	25,020.0	11,200.0	123	6,736.3	17,183.1	-61	1,511.0	645.0	134
Annex B Group I	0.0	0.0	-	1,585.8	62.3	2446	81.0	0.0	-
Annex B Group II	-12,978.9	64,040.5	-120	66,000.0	15,331.9	330	23,397.7	9,651.8	142
Annex B Group III	-27.8	1,157.2	-102	3,505.1	4,727.5	-26	351.6	1,244.8	-72
Annex C Group I	2,293.5	731.8	213	2,320.1	14,841.8	-84	394.1	100.5	292
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.0	0.0	-
Annex E Group I	-882.9	42.0	-220	7,137.5	1,259.2	467	3.6	0.0	-
TOTAL	121,012.6	121,509.3	-0	169,218.3	127,117.5	33	56,347.7	15,819.8	256
NON-ARTICLE 5 PARTIES									
Annex A Group I	93,785.5	907,687.0	-90	34,143.2	107,126.3	-68	86,864.5	180,526.6	-52
Annex A Group II	-402.0	158,368.0	-100	344.9	40,066.6	-99	83.0	48,339.0	-100
Annex B Group I	66.5	3,017.0	-98	10.0	94.1	-89	9.7	129.0	-92
Annex B Group II	-201,230.4	213,895.0	-194	12,321.3	77,543.5	-84	33,343.9	112,872.6	-70
Annex B Group III	680.4	69,160.5	-99	2,224.3	7,563.9	-71	6,240.9	9,853.4	-37
Annex C Group I	17,504.4	7,991.5	119	2,525.4	17,928.7	-86	5,440.2	1,001.7	443
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.0	0.0	-
Annex E Group I	17,033.4	3,797.8	349	3,142.0	2,877.2	9	7,038.5	121.1	5712
TOTAL	-72,562.1	1,363,916.8	-105	54,711.1	253,200.3	-78	139,020.6	352,843.4	-61

Annex II

1994 COMPARISON OF PRODUCTION, IMPORT AND EXPORT OF SUBSTANCES

	PRODUCTION			IMPORT			EXPORT		
	1994	Base	% Change	1994	Base	% Change	1994	Base	% Change
ALL PARTIES									
Annex A Group I	201,374.3	952,024.8	-79	116,076.7	180,838.0	-36	117,473.0	184,704.2	-36
Annex A Group II	24,618.0	169,568.0	-85	7,081.2	57,249.7	-88	1,594.0	48,984.0	-97
Annex B Group I	66.5	3,017.0	-98	1,595.8	156.3	921	90.7	129.0	-30
Annex B Group II	-214,209.3	277,935.5	-177	78,321.3	92,875.5	-16	56,741.6	122,524.4	-54
Annex B Group III	652.6	70,317.7	-99	5,729.4	12,291.4	-53	6,592.5	11,098.2	-41
Annex C Group I	19,797.9	8,723.3	127	4,845.5	32,770.5	-85	5,834.3	1,102.3	429
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.0	0.0	
Annex E Group I	16,150.5	3,839.8	321	10,279.6	4,136.4	149	7,042.1	121.1	5715
TOTAL	48,450.5	1,485,426.1	-97	223,929.4	380,317.8	-41	195,368.3	368,663.2	-47

Annex III

1994 IMPORT AND EXPORT OF NEW, USED AND RECYCLED SUBSTANCES

	IMPORT			EXPORT		
	New	Used	Recycled	New	Used	Recycled
ARTICLE 5 PARTIES						
Annex A Group I	81,933.5	0.0	0.0	30,608.6	0.0	0.0
Annex A Group II	6,736.3	484.1	540.0	1,511.0	0.0	200.0
Annex B Group I	1,585.8	0.0	0.0	81.0	0.0	0.0
Annex B Group II	66,000.0	0.0	0.0	23,397.7	0.0	0.0
Annex B Group III	3,505.1	0.0	0.0	351.6	0.0	0.0
Annex C Group I	2,320.1	0.0	0.0	394.1	0.0	0.0
Annex E Group I	7,137.5	0.0	0.0	3.6	0.0	0.0
TOTAL	169,218.3	484.1	540.0	56,347.7	0.0	0.0
NON-ARTICLE 5 PARTIES						
Annex A Group I	34,143.2	111.3	13.0	86,864.5	15.4	0.0
Annex A Group II	344.9	11.5	820.0	83.0	0.0	71.4
Annex B Group I	10.0	0.0	0.0	9.7	0.0	0.0
Annex B Group II	12,321.3	0.0	2.8	33,343.9	0.0	0.0
Annex B Group III	2,224.3	0.0	0.0	6,240.9	47.0	0.0
Annex C Group I	2,525.4	10.2	11.6	5,440.2	27.9	10.0
Annex E Group I	3,142.0	0.0	0.0	7,038.5	0.0	0.0
TOTAL	54,711.1	133.0	847.3	139,020.6	90.3	0.0

Annex IV

1994 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY REGIONS FOR GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1994	Base	% Change	1994	Base	% Change	1994
Africa							*Population : 510,404
Annex A Group I	1,947.0	10,800.0	-82	11,628.6	23,816.9	-51	0.02
Annex A Group II	0.0	0.0	-	933.2	6,874.8	-86	0.00
Annex B Group I	0.0	0.0	-	8.3	0.5	1552	0.00
Annex B Group II	6,340.4	12,687.4	-50	833.1	13,551.9	-94	0.00
Annex B Group III	0.0	0.0	-	184.3	108.0	71	0.00
Annex C Group I	87.0	294.5	-70	1,090.7	697.4	56	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-55.3	-44.8	23	1,496.4	1,454.0	3	0.00
TOTAL	8,319.1	23,737.1	-65	16,174.5	46,503.4	-65	0.03
Asia							*Population : 3,289,479
Annex A Group I	97,884.2	135,144.8	-28	140,193.2	187,803.2	-25	0.04
Annex A Group II	25,020.0	39,619.0	-37	27,616.2	46,522.4	-41	0.01
Annex B Group I	136.0	2,341.0	-94	1,426.5	2,381.9	-40	0.00
Annex B Group II	-37,807.0	19,602.0	-293	9,216.1	86,363.1	-89	0.00
Annex B Group III	388.9	15,636.4	-98	2,676.7	20,278.4	-87	0.00
Annex C Group I	1,840.4	1,887.6	-2	2,536.1	3,162.9	-20	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-786.1	1,444.1	-154	481.5	1,994.9	-76	0.00
TOTAL	86,676.4	215,674.9	-60	184,146.4	348,506.8	-47	0.06
Eastern Europe							*Population : 173,465
Annex A Group I	231.3	1,977.6	-88	7,391.4	36,779.8	-80	0.04
Annex A Group II	0.0	0.0	-	262.7	6,539.2	-96	0.00
Annex B Group I	0.0	0.0	-	3.7	44.6	-92	0.00
Annex B Group II	11,199.5	31,454.1	-64	6,985.0	18,211.3	-62	0.04
Annex B Group III	7.8	27.2	-71	116.7	386.8	-70	0.00
Annex C Group I	-4.5	65.8	-107	138.9	631.4	-78	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	1.9	0.0	-	111.2	181.7	-39	0.00
TOTAL	11,436.0	33,524.7	-66	15,009.5	62,774.9	-76	0.09
Latin America and the Caribbean							*Population : 410,605
Annex A Group I	31,297.8	29,190.7	7	29,074.1	35,223.1	-17	0.07
Annex A Group II	0.0	0.0	-	1,654.5	1,164.0	42	0.00
Annex B Group I	0.0	0.0	-	206.1	0.6	33135	0.00
Annex B Group II	18,544.9	52,162.0	-64	15,578.4	54,795.5	-72	0.04
Annex B Group III	39.2	1,130.0	-97	735.7	1,335.8	-45	0.00
Annex C Group I	453.0	483.2	-6	827.2	606.0	36	0.00

*Population in thousands

/...

Annex IV

1994 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY REGIONS FOR GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1994	Base	% Change	1994	Base	% Change	1994
Latin America and the Caribbean							*Population : 410,605
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-56.0	0.0	-	4,877.2	279.4	1645	0.01
TOTAL	50,278.9	82,966.0	-39	52,953.1	93,404.5	-43	0.13
Western Europe and others							*Population : 1,011,023
Annex A Group I	70,014.0	774,911.6	-91	51,855.6	670,568.3	-92	0.05
Annex A Group II	-402.0	129,949.0	-100	-417.5	113,419.3	-100	-0.00
Annex B Group I	-69.5	676.0	-110	98.1	631.7	-84	0.00
Annex B Group II	-212,487.1	162,030.0	-231	-260,785.4	75,140.4	-447	-0.26
Annex B Group III	216.7	53,524.1	-100	-3,981.0	30,066.9	-113	-0.00
Annex C Group I	17,421.9	5,992.2	191	11,464.1	853.1	1244	0.01
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	17,046.0	2,440.5	598	12,413.2	883.9	1304	0.01
TOTAL	-108,259.9	1,129,523.4	-110	-189,352.9	891,563.6	-121	-0.19

*Population in thousands

/...

Annex V

1993 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1993	Base	% Change	1993	Base	% Change	1993
ARTICLE 5 PARTIES							
							*Population : 4,098,556
Annex A Group I	82,960.0	44,337.7	87	152,994.8	105,549.2	45	0.04
Annex A Group II	15,412.0	11,200.0	38	28,387.3	25,055.1	13	0.01
Annex B Group I	0.0	0.0	-	264.4	92.2	187	0.00
Annex B Group II	-25,412.0	64,040.5	-140	69,417.9	69,660.0	-0	0.02
Annex B Group III	85.3	1,157.2	-93	3,865.6	4,216.4	-8	0.00
Annex C Group I	1,491.2	731.8	104	2,465.7	2,412.2	2	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-65.9	46.8	-241	1,530.2	1,781.3	-14	0.00
TOTAL	74,470.5	121,514.0	-39	258,925.9	208,766.3	24	0.06
NON-ARTICLE 5 PARTIES							
							*Population : 1,424,358
Annex A Group I	340,391.9	1,027,023.0	-67	270,153.6	939,777.5	-71	0.19
Annex A Group II	55,777.0	186,168.0	-70	51,787.5	178,373.6	-71	0.04
Annex B Group I	960.6	3,317.0	-71	902.2	3,286.4	-73	0.00
Annex B Group II	-373,824.9	300,694.9	-224	-412,573.4	265,133.7	-256	-0.29
Annex B Group III	28,047.9	69,470.5	-60	22,052.8	48,261.3	-54	0.02
Annex C Group I	21,234.0	12,634.5	68	16,333.4	7,738.4	111	0.01
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-365.4	3,797.8	-110	1,709.5	3,379.6	-49	0.00
TOTAL	72,221.1	1,603,105.7	-95	-49,634.4	1,445,950.6	-103	-0.03

Annex V

1993 ANALYSIS OF DATA ON PRODUCTION AND CONSUMPTION BY GROUPS OF SUBSTANCES

	PRODUCTION			CONSUMPTION			PER CAPITA CONSUMPTION
	1993	Base	% Change	1993	Base	% Change	1993
ALL PARTIES							
							*Population : 5,522,914
Annex A Group I	423,351.8	1,071,360.8	-60	423,148.5	1,045,326.7	-60	0.08
Annex A Group II	71,189.0	197,368.0	-64	80,174.9	203,428.7	-61	0.01
Annex B Group I	960.6	3,317.0	-71	1,166.5	3,378.6	-65	0.00
Annex B Group II	-399,236.9	364,735.4	-209	-343,155.5	334,793.6	-202	-0.06
Annex B Group III	28,133.2	70,627.7	-60	25,918.4	52,477.7	-51	0.00
Annex C Group I	22,725.2	13,366.3	70	18,799.1	10,150.6	85	0.00
Annex C Group II	0.0	0.0	-	0.0	0.0	-	0.00
Annex E Group I	-431.3	3,844.5	-111	3,239.7	5,161.0	-37	0.00
TOTAL	146,691.5	1,724,619.8	-91	209,291.6	1,654,717.0	-87	0.04

Annex V

1993 DATA FOR ARTICLE 5 PARTIES

Key

- AI - Substances of Annex A, Group I (CFCs)
 AII - Substances of Annex A, Group II (Halons)
 BI - Substances of Annex B, Group I (Other Halogenated CFCs)
 BII - Substance of Annex B, Group II (Carbon Tetrachloride)
 BIII - Substance of Annex B, Group III (Methyl Chloroform)
 CI - Substances of Annex C, Group I (HCFCs)
 CII - Substances of Annex C, Group II (HBFCs)
 EI - Substance of Annex E, Group I (Methyl Bromide)

Both production and consumption figures are multiplied by ozone depleting potential (ODP).

*Population in thousands

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
ALGERIA							*Population : 27,070
AI	0.0	0.0	-	2,146.4	6,626.8	-68	0.08
AII	0.0	0.0	-	189.0	10.0	1790	0.01
BI	0.0	0.0	-	0.0	0.5	-100	0.00
BII	0.0	0.0	-	18.7	20.9	-11	0.00
BIII	0.0	0.0	-	5.4	15.4	-65	0.00
CI	0.0	0.0	-	4.7	110.7	-96	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.7	0.7	0	0.00
SUBTOTAL	0.0	0.0		2,364.9	6,785.0		
ARGENTINA							*Population : 33,487
AI	1,536.0	5,574.0	-72	1,805.9	5,210.6	-65	0.05
AII	0.0	0.0	-	408.5	294.0	39	0.01
BI	0.0	0.0	-	0.0	0.5	-100	0.00
BII	0.0	5,291.0	-100	1,838.8	5,291.0	-65	0.05
BIII	0.0	0.0	-	223.2	106.3	110	0.01
CI	9.0	26.7	-66	44.6	22.5	98	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	69.5	N.R.	-	0.00
SUBTOTAL	1,545.0	10,891.7		4,390.4	10,924.9		
BANGLADESH							*Population : 122,210
AI	0.0	0.0	-	226.6	176.7	28	0.00
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	2.6	9.3	-73	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		229.1	186.0		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
BARBADOS							*Population : 260
AI	0.0	0.0	-	29.5	17.9	65	0.11
AII	0.0	0.0	-	6.6	N.R.	-	0.03
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
SUBTOTAL	0.0	0.0		36.1	17.9		
BENIN							*Population : 5,075
AI	0.0	0.0	-	37.2	14.7	153	0.01
AII	0.0	0.0	-	11.7	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.1	N.R.	-	0.00
CI	N.R.	0.0	-	N.R.	3.0	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	0.0	-	N.R.	0.0	-	-
SUBTOTAL	0.0	0.0		49.0	17.7		
BOTSWANA							*Population : 1,352
AI	0.0	0.0	-	14.6	2.6	457	0.01
AII	0.0	0.0	-	21.3	8.3	157	0.02
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.9	0.3	172	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		36.8	11.3		
BRAZIL							*Population : 156,578
AI	11,493.0	10,218.0	12	8,209.6	10,973.5	-25	0.05
AII	N.R.	0.0	-	N.R.	369.0	-	-
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	46,871.0	-100	20,697.6	46,837.6	-56	0.13
BIII	0.0	1,130.0	-100	600.0	1,144.6	-48	0.00
CI	0.0	184.0	-100	0.0	184.0	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	11,493.0	58,403.0		29,507.2	59,508.7		/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
BRUNEI DARUSSALAM							
						*Population :	276,882
AI	0.0	0.0	-	61.4	68.8	-11	0.00
AII	0.0	0.0	-	0.0	19.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	2.3	2.6	-11	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		63.7	90.4		
BURKINA FASO							
						*Population :	9,788
AI	0.0	0.0	-	32.1	22.8	41	0.00
AII	0.0	0.0	-	3.8	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		35.9	22.8		
CAMEROON							
						*Population :	12,547
AI	0.0	0.0	-	156.6	118.5	32	0.01
AII	0.0	0.0	-	23.0	19.9	16	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.7	1.1	50	0.00
BIII	0.0	0.0	-	15.4	22.5	-32	0.00
CI	0.0	0.0	-	2.8	2.5	15	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	16.6	N.R.	-	0.00
SUBTOTAL	0.0	0.0		216.1	164.5		
CENTRAL AFRICAN REP.							
						*Population :	3,885.
AI	0.0	0.0	-	46.4	23.8	95	0.01
AII	0.0	N.R.	-	0.0	N.R.	-	0.00
BI	N.R.	N.R.	-	N.R.	N.R.	-	-
BII	N.R.	N.R.	-	N.R.	N.R.	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	0.0	0.0	-	0.0	0.8	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		46.4	24.6		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt
	Year	Base	% Change	Year	Base	% Change	
CHILE							*Population : 13,813
AI	0.0	0.0	-	786.5	730.4	8	0.06
AII	0.0	0.0	-	37.0	61.0	-39	0.00
BI	0.0	0.0	-	0.0	30.9	-100	0.00
BII	0.0	0.0	-	6.5	13.6	-52	0.00
BIII	0.0	0.0	-	0.0	21.6	-100	0.00
CI	0.0	0.0	-	18.1	11.1	63	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	197.9	179.5	10	0.01
SUBTOTAL	0.0	0.0		1,046.0	1,048.1		
CHINA							*Population : 1,205,181
AI	31,658.0	11,540.0	174	66,282.6	29,237.2	127	0.05
AII	12,400.0	11,200.0	11	12,847.0	17,316.0	-26	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	-3,096.5	0.0	-	33,221.1	130.9	25279	0.03
BIII	19.5	0.0	-	503.7	816.6	-38	0.00
CI	698.6	N.R.	-	853.4	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	41,679.5	22,740.0		113,707.8	47,500.7		
COSTA RICA							*Population : 3,270
AI	0.0	0.0	-	221.5	242.5	-9	0.07
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	4.5	-100	0.00
CI	0.0	0.0	-	0.0	3.9	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		221.5	250.9		
COTE D'IVOIRE							*Population : 13,397
AI	0.0	0.0	-	204.1	141.6	44	0.02
AII	0.0	0.0	-	0.0	500.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	6.7	5.8	14	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	14.6	N.R.	-	0.00
SUBTOTAL	0.0	0.0		225.3	647.4		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
CROATIA							*Population : 4,511
AI	0.0	0.0	-	252.8	515.0	-51	0.06
AII	0.0	0.0	-	102.0	280.0	-64	0.02
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	441.1	333.3	32	0.10
BIII	0.0	0.0	-	36.0	84.9	-58	0.01
CI	0.0	0.0	-	2.2	16.1	-86	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	16.8	21.7	-23	0.00
SUBTOTAL	0.0	0.0		850.9	1,251.0		
CUBA							*Population : 10,907
AI	-9.0	0.0	-	122.0	884.4	-86	0.01
AII	0.0	0.0	-	0.0	3.8	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	86.7	-100	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	2.2	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	76.7	-100	0.00
SUBTOTAL	-9.0	0.0		124.2	1,051.5		
DOMINICAN REPUBLIC							*Population : 7,543
AI	0.0	0.0	-	315.1	228.6	38	0.04
AII	0.0	0.0	-	2.8	6.1	-54	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	38.3	4.2	821	0.01
BIII	0.0	0.0	-	9.0	1.1	733	0.00
CI	0.0	0.0	-	-7.7	17.0	-145	-0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	54.6	39.5	38	0.01
SUBTOTAL	0.0	0.0		412.0	296.5		
EGYPT							*Population : 56,060
AI	0.0	0.0	-	1,746.0	2,362.4	-26	0.03
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	165.0	220.0	-25	0.00
BIII	0.0	0.0	-	10.0	50.0	-80	0.00
CI	0.0	0.0	-	0.0	73.6	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	56.0	56.0	0	0.00
SUBTOTAL	0.0	0.0		1,977.0	2,762.0		

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
FIJI							
AI	0.0	0.0	-	7.4	16.8	-56	0.01
AII	0.0	0.0	-	0.0	3.7	-100	0.00
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	0.0	0.0	-	0.0	0.2	-100	0.00
BIII	0.0	0.0	-	0.6	0.1	779	0.00
CI	N.R.	0.0	-	N.R.	1.2	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0	-	8.0	22.0	-	-
GAMBIA							
AI	0.0	0.0	-	21.0	6.5	223	0.02
AII	0.0	0.0	-	0.0	1.5	-100	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	0.0	N.R.	-	0.0	N.R.	-	0.00
CII	0.0	-	-	0.4	N.R.	-	0.00
EI	0.0	N.R.	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	N.R.	-	0.00
GHANA							
AI	0.0	0.0	-	24.2	89.6	-73	0.00
AII	0.0	0.0	-	1.5	4.5	-67	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.6	0.6	2	0.00
BIII	0.0	0.0	-	0.0	5.0	-100	0.00
CI	0.0	0.0	-	1.9	3.3	-43	0.00
CII	N.R.	-	-	N.R.	-	-	-
EI	0.0	N.R.	-	0.0	N.R.	-	0.00
SUBTOTAL	0.0	0.0	-	28.1	102.9	-	0.00
GUINEA							
AI	0.0	N.R.	-	30.3	N.R.	-	0.00
AII	0.0	N.R.	-	14.2	N.R.	-	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
CII	N.R.	-	-	N.R.	N.R.	-	-
EI	N.R.	N.R.	-	N.R.	-	-	-
SUBTOTAL	0.0	N.R.	-	44.5	N.R.	-	-

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
INDIA							
						*Population :	896,567
AI	11,438.8	2,202.0	419	5,276.8	2,202.0	140	0.01
AII	261.0	0.0	-	216.0	190.0	14	0.00
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	-1,036.2	N.R.	-	10,599.6	N.R.	-	0.01
BIII	55.9	N.R.	-	55.9	N.R.	-	0.00
CI	265.0	118.9	123	163.9	118.4	38	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	86.8	-	N.R.	131.6	-	0.00
SUBTOTAL	10,984.5	2,407.7		16,312.2	2,642.0		
INDONESIA							
						*Population :	194,617
AI	0.0	0.0	-	5,020.0	1,705.0	194	0.03
AII	0.0	0.0	-	7,030.0	N.R.	-	0.04
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	0.0	0.0	-	155.1	N.R.	-	0.00
BIII	0.0	0.0	-	24.5	N.R.	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	94.3	-	0.00
SUBTOTAL	0.0	0.0		12,229.6	1,799.3		
IRAN, ISLAMIC REP. OF							
						*Population :	64,169
AI	0.0	0.0	-	4,495.0	1,275.9	252	0.07
AII	0.0	N.R.	-	1,780.0	N.R.	-	0.03
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	44.0	N.R.	-	0.00
BIII	0.0	0.0	-	3.5	9.8	-64	0.00
CI	0.0	0.0	-	8.5	751.6	-99	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	84.0	70.0	20	0.00
SUBTOTAL	0.0	0.0		6,415.0	2,107.3		
JAMAICA							
						*Population :	2,411
AI	0.0	0.0	-	63.3	196.1	-68	0.03
AII	0.0	0.0	-	3.0	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	33.8	7.8	332	0.01
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		100.2	203.9		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
JORDAN							*Population : 4,440
AI	0.0	0.0	-	580.0	535.0	8	0.13
AII	0.0	0.0	-	255.0	210.0	21	0.06
BI	0.0	0.0	-	0.3	0.3	0	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	3.3	22.1	-85	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	21.0	78.4	-73	0.00
SUBTOTAL	0.0	0.0		859.5	845.8		
KENYA							*Population : 26,090
AI	0.0	0.0	-	47.0	230.0	-80	0.00
AII	0.0	0.0	-	25.0	15.5	61	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	66.0	5.5	1100	0.00
BIII	0.0	0.0	-	6.0	12.0	-50	0.00
CI	0.0	0.0	-	4.1	2.8	50	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	238.0	231.0	3	0.01
SUBTOTAL	0.0	0.0		386.1	496.7		
KOREA, REPUBLIC OF							*Population : 44,508
AI	8,507.0	1,405.0	505	8,727.6	8,528.6	2	0.20
AII	2,751.0	0.0	-	2,610.0	2,936.0	-11	0.06
BI	0.0	0.0	-	21.0	4.0	425	0.00
BII	-10,671.1	0.0	-	0.0	10,624.9	-100	0.00
BIII	0.0	0.0	-	1,310.4	1,058.6	24	0.03
CI	247.5	129.6	91	386.5	223.5	73	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	834.4	1,534.6		13,055.5	23,375.5		
LEBANON							*Population : 3,850
AI	0.0	0.0	-	906.0	287.4	216	0.24
AII	0.0	0.0	-	15.0	4.5	233	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.1	-100	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	19.0	11.0	73	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		942.1	303.0		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
MALAWI							
						*Population :	10,520
AI	0.0	0.0	-	88.0	14.3	515	0.01
AII	0.0	0.0	-	0.0	3.6	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	2.7	0.4	506	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-35.0	-35.0	-0	97.7	79.8	22	0.01
SUBTOTAL	-35.0	-35.0		188.4	98.1		
MALAYSIA						*Population :	19,239
AI	0.0	0.0	-	3,624.2	2,190.2	65	0.19
AII	0.0	0.0	-	271.8	1,650.0	-84	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	262.0	5.4	4725	0.01
CI	0.0	0.0	-	90.8	71.3	27	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	21.0	N.R.	-	0.00
SUBTOTAL	0.0	0.0		4,269.8	3,916.9		
MALDIVES						*Population :	238
AI	0.0	0.0	-	6.3	0.1	6200	0.03
AII	0.0	0.0	-	12.2	N.R.	-	0.05
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		18.5	0.1		
MALTA						*Population :	361
AI	0.0	0.0	-	61.9	286.7	-78	0.17
AII	0.0	0.0	-	5.0	18.4	-73	0.01
BI	0.0	0.0	-	0.2	0.3	-47	0.00
BII	0.0	0.0	-	0.0	0.0	0	0.00
BIII	0.0	0.0	-	2.9	3.0	-2	0.01
CI	0.0	0.0	-	1.9	12.8	-85	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	28.0	-	-
SUBTOTAL	0.0	0.0		71.8	349.3		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
MAURITIUS							
AI	0.0	0.0	-	64.1	57.2	12	1,109
AII	0.0	0.0	-	0.8	2.3	-64	0.06
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	0.1	-8	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	65.0	59.6	-	0.00
MEXICO							
AI	12,525.0	8,608.9	45	10,465.2	8,818.2	19	90,027
AII	0.0	0.0	-	1,419.0	116.7	1116	0.12
BI	0.0	0.0	-	54.0	0.1	44900	0.02
BII	-10,997.8	0.0	-	0.0	2,384.8	-100	0.00
BIII	0.0	0.0	-	49.2	26.8	84	0.00
CI	158.1	61.6	157	330.3	74.7	342	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
SUBTOTAL	1,685.3	8,670.6	-	12,317.7	11,421.3	-	-
MOROCCO							
AI	0.0	0.0	-	629.6	346.0	82	25,945
AII	0.0	0.0	-	3.0	10.0	-70	0.02
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	5.5	-100	0.00
BIII	0.0	0.0	-	0.1	3.0	-97	0.00
CI	N.R.	0.0	-	N.R.	17.3	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0	-	632.7	381.8	-	-
NAMIBIA							
AI	0.0	0.0	-	33.8	18.6	82	1,461
AII	0.0	0.0	-	9.9	7.4	34	0.02
BI	0.0	0.0	-	0.0	0.0	-	0.01
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	0.9	-100	0.00
EI	N.R.	N.R.	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	43.7	26.9	-	-

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
NIGER							
						*Population :	8,529
AI	0.0	0.0	-	17.4	15.0	16	0.00
AII	0.0	0.0	-	1.8	0.0	5900	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	0.5	-97	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	0.0	-	0.00
				19.2	15.6		
NIGERIA							
						*Population :	105,264
AI	0.0	N.R.	-	1,995.5	N.R.	-	0.02
AII	0.0	N.R.	-	33.0	N.R.	-	0.00
BI	0.0	N.R.	-	7.2	N.R.	-	0.00
BII	0.0	N.R.	-	100.3	N.R.	-	0.00
BIII	0.0	N.R.	-	24.1	N.R.	-	0.00
CI	0.0	N.R.	-	0.0	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	0.0	-	-	0.00
SUBTOTAL	0.0	N.R.	-	N.R.	N.R.	-	-
				2,160.2	N.R.		
PAKISTAN							
						*Population :	132,941
AI	0.0	0.0	-	1,781.0	678.1	163	0.01
AII	0.0	0.0	-	54.0	261.1	-79	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	431.2	110.0	292	0.00
BIII	0.0	0.0	-	6.6	4.2	59	0.00
CI	N.R.	0.0	-	N.R.	28.7	-	-
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	0.0	-	-
SUBTOTAL	0.0	0.0	-	2,272.8	1,082.1	-	-
PANAMA							
						*Population :	2,538
AI	0.0	0.0	-	358.8	129.9	176	0.14
AII	0.0	0.0	-	0.0	13.8	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	12.9	11.6	11	0.01
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	4.3	6.0	-29	0.00
				375.9	161.2		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
PAPUA NEW GUINEA							*Population :
							4,149
AI	0.0	0.0	-	39.4	48.5	-19	0.01
AII	0.0	0.0	-	0.0	27.4	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.2	-100	0.00
CI	0.0	0.0	-	0.3	1.1	-75	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		39.7	77.1		
PERU							*Population :
							22,913
AI	0.0	0.0	-	279.2	1,037.8	-73	0.01
AII	0.0	N.R.	-	0.0	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	14.7	52.8	-72	0.00
BIII	0.0	0.0	-	3.4	3.9	-14	0.00
CI	0.0	0.0	-	0.0	23.1	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.4	0.8	-53	0.00
SUBTOTAL	0.0	0.0		297.7	1,118.4		
PHILIPPINES							*Population :
							66,543
AI	0.0	0.0	-	3,778.7	1,860.0	103	0.06
AII	0.0	0.0	-	0.0	60.0	-100	0.00
BI	0.0	0.0	-	0.7	N.R.	-	0.00
BII	0.0	0.0	-	22.2	220.0	-90	0.00
BIII	0.0	0.0	-	5.3	90.0	-94	0.00
CI	0.0	0.0	-	61.5	46.8	32	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	24.4	-100	0.00
SUBTOTAL	0.0	0.0		3,868.4	2,301.1		
ROMANIA							*Population :
							23,377
AI	508.0	0.0	-	1,649.5	829.7	99	0.07
AII	0.0	0.0	-	12.0	N.R.	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	7,646.1	11,878.5	-36	734.8	2,264.5	-68	0.03
BIII	9.9	27.2	-64	55.3	27.2	103	0.00
CI	0.0	0.0	-	2.9	28.4	-90	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	3.1	N.R.	-	3.1	N.R.	-	0.00
SUBTOTAL	8,167.1	11,905.7		2,457.6	3,149.9		/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SAINT LUCIA							
AI	0.0	0.0	-	10.6	6.0	78	0.10
AII	0.0	0.0	-	0.9	4.8	-82	0.01
BI	0.0	N.R.	-	0.0	N.R.	-	0.00
BII	0.0	N.R.	-	0.0	N.R.	-	0.00
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	0.0	0.0	-	0.0	0.2	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	0.0	N.R.	-	0.00
SUBTOTAL	0.0	0.0		11.5	11.0		0.00
SENEGAL							
AI	0.0	0.0	-	156.4	142.3	10	0.02
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	489.1	607.3	-19	0.06
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	0.0	0.0	-	4.0	3.3	21	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	177.8	188.5	-6	0.02
SUBTOTAL	0.0	0.0		827.4	941.4		
SEYCHELLES							
AI	0.0	0.0	-	10.3	N.R.	-	0.14
AII	0.0	0.0	-	0.9	N.R.	-	0.01
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	N.R.	0.0	-	N.R.	0.0	-	-
CII	N.R.	-	-	N.R.	0.0	-	-
EI	N.R.	0.0	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0		11.2	0.0		
SRI LANKA							
AI	0.0	0.0	-	294.0	215.0	37	0.02
AII	0.0	0.0	-	0.0	29.5	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	0.0	-	0.0	1.6	-100	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		294.0	246.2		0.00

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
							*Population :
SUDAN							26,641
AI	0.0	0.0	-	320.0	339.0	-6	0.01
AII	0.0	0.0	-	3.0	25.0	-88	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.7	4.4	-63	0.00
BIII	0.0	0.0	-	0.0	0.1	-100	0.00
CI	0.0	0.0	-	0.0	15.5	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-28.0	0.0	-	-17.5	7.0	-350	-0.00
SUBTOTAL	-28.0	0.0		307.2	391.0		
							*Population :
SYRIAN ARAB REPUBLIC							13,762
AI	0.0	0.0	-	1,406.4	1,554.0	-10	0.10
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	63.9	55.6	15	0.00
BII	0.0	0.0	-	1.1	39.3	-97	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	3.7	-	0.00
SUBTOTAL	0.0	0.0		1,471.5	1,652.6		
							*Population :
TANZANIA, UNITED REP. OF							28,019
AI	0.0	0.0	-	185.3	40.2	361	0.01
AII	0.0	0.0	-	0.5	0.5	0	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	1.0	1.0	0	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	1.5	3.5	-55	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	-6.0	-5.0	19	0.0	0.0	-	0.00
SUBTOTAL	-6.0	-5.0		188.3	45.1		
							*Population :
THAILAND							57,585
AI	0.0	0.0	-	8,053.2	4,595.0	75	0.14
AII	0.0	0.0	-	502.0	60.0	737	0.01
BI	0.0	0.0	-	1.1	N.R.	-	0.00
BII	0.0	0.0	-	7.7	68.2	-89	0.00
BIII	0.0	0.0	-	468.8	576.6	-19	0.01
CI	0.0	0.0	-	258.4	184.4	40	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		9,291.2	5,484.2		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
TOGO							
AI	0.0	0.0	-	46.4	34.9	33	3,885
AII	0.0	0.0	-	0.0	0.0	-	0.01
BI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
BII	N.R.	N.R.	-	N.R.	N.R.	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	N.R.	0.0	-	N.R.	N.R.	-	-
CII	N.R.	-	-	N.R.	1.2	-	-
EI	N.R.	N.R.	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0		46.4	36.1		
TUNISIA							
AI	0.0	0.0	-	581.2	584.0	-0	2,579
AII	0.0	0.0	-	109.0	3.0	3533	0.07
BI	0.0	0.0	-	116.0	N.R.	-	0.01
BII	0.0	0.0	-	0.3	N.R.	-	0.01
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	5.2	28.3	-82	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	3.3	N.R.	-	0.00
SUBTOTAL	0.0	0.0		815.0	615.3		0.00
TURKEY							
AI	0.0	0.0	-	4,451.2	4,122.0	8	59,577
AII	0.0	0.0	-	166.0	125.0	33	0.07
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	303.6	242.0	25	0.00
BIII	0.0	0.0	-	103.6	100.0	4	0.01
CI	0.0	0.0	-	26.4	19.8	33	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
SUBTOTAL	0.0	0.0		5,050.8	4,608.8		
UGANDA							
AI	0.0	0.0	-	16.1	7.1	127	19,246
AII	0.0	N.R.	-	4.6	N.R.	-	0.00
BI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
BII	0.0	0.0	-	0.3	0.0	1550	-
BIII	0.0	N.R.	-	0.0	N.R.	-	0.00
CI	N.R.	N.R.	-	N.R.	N.R.	-	0.00
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0		21.1	7.1		

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
URUGUAY							
						*Population :	3,149
AI	0.0	0.0	-	223.0	322.8	-31	0.07
AII	0.0	0.0	-	4.5	29.8	-85	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.1	27.5	-100	0.00
BIII	0.0	0.0	-	0.1	0.8	-84	0.00
CI	0.0	0.0	-	7.6	24.7	-69	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	6.8	3.8	76	0.00
SUBTOTAL	0.0	0.0		242.1	409.4		
VENEZUELA							
						*Population :	20,913
AI	5,303.1	4,789.8	11	3,924.1	4,269.4	-8	0.19
AII	0.0	0.0	-	50.1	324.0	-85	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	-7,256.5	0.0	-	15.1	62.0	-76	0.00
BIII	0.0	0.0	-	80.3	22.4	259	0.00
CI	113.0	210.9	-46	102.3	207.1	-51	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	15.8	N.R.	-	0.00
SUBTOTAL	-1,840.4	5,000.7		4,187.7	4,884.8		
VIET NAM							
						*Population :	71,324
AI	0.0	N.R.	-	303.4	N.R.	-	0.00
AII	0.0	N.R.	-	24.0	N.R.	-	0.00
BI	N.R.	N.R.	-	N.R.	N.R.	-	-
BII	N.R.	N.R.	-	N.R.	N.R.	-	-
BIII	N.R.	N.R.	-	N.R.	N.R.	-	-
CI	N.R.	N.R.	-	N.R.	N.R.	-	-
CII	N.R.	-	-	N.R.	-	-	-
EI	N.R.	N.R.	-	N.R.	-	-	-
SUBTOTAL	0.0	N.R.		327.4	N.R.		
ZAMBIA							
						*Population :	8,936
AI	0.0	0.0	-	25.4	34.6	-27	0.00
AII	0.0	0.0	-	0.0	0.0	-	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.6	N.R.	-	0.00
BIII	0.0	0.0	-	0.3	N.R.	-	0.00
CI	0.0	0.0	-	1.3	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	28.0	4.9	473	0.00
SUBTOTAL	0.0	0.0		55.5	39.4		

/...

1993 DATA FOR ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
ZIMBABWE							
						*Population :	10,898
AI	0.0	0.0	-	217.8	281.0	-23	0.02
AII	0.0	0.0	-	97.0	30.0	223	0.01
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	1.5	N.R.	-	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	420.0	455.0	-8	0.04
SUBTOTAL	0.0	0.0		736.3	766.0		

Annex V

1993 DATA FOR NON-ARTICLE 5 PARTIES

Key

- AI - Substances of Annex A, Group I (CFCs)
 AII - Substances of Annex A, Group II (Halons)
 BI - Substances of Annex B, Group I (Other Halogenated CFCs)
 BII - Substance of Annex B, Group II (Carbon Tetrachloride)
 BIII - Substance of Annex B, Group III (Methyl Chloroform)
 CI - Substances of Annex C, Group I (HCFCs)
 CII - Substances of Annex C, Group II (HBFCs)
 EI - Substance of Annex E, Group I (Methyl Bromide)

Both production and consumption figures are multiplied by ozone depleting potential (ODP).

*Population in thousands

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
AUSTRALIA							
							*Population : 17,843
AI	6,644.0	15,385.4	-57	3,409.3	14,290.4	-76	0.19
AII	0.0	0.0	-	0.0	4,270.0	-100	0.00
BI	0.0	0.0	-	0.0	1.5	-100	0.00
BII	-11,464.1	0.0	-	1.2	5.8	-80	0.00
BIII	0.0	0.0	-	-38.9	853.7	-105	-0.00
CI	170.0	132.4	28	196.8	148.5	33	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	760.9	559.3	36	0.04
SUBTOTAL	-4,650.1	15,517.8		4,329.3	20,129.2		
AUSTRIA							
							*Population : 7,805
AI	0.0	0.0	-	558.9	7,760.0	-93	0.07
AII	0.0	0.0	-	13.4	1,650.0	-99	0.00
BI	0.0	0.0	-	36.8	0.0	-	0.00
BII	0.0	0.0	-	-2.3	139.5	-102	-0.00
BIII	0.0	0.0	-	35.2	197.7	-82	0.00
CI	0.0	0.0	-	33.2	18.3	81	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	N.R.	-	3.1	N.R.	-	0.00
SUBTOTAL	0.0	0.0		678.3	9,765.5		
BELARUS							
							*Population : 10,188
AI	0.0	0.0	-	914.2	2,510.9	-64	0.09
AII	0.0	0.0	-	271.2	278.4	-3	0.03
BI	0.0	0.0	-	0.0	1.6	-100	0.00
BII	0.0	0.0	-	0.0	9.9	-100	0.00
BIII	0.0	0.0	-	0.0	11.0	-100	0.00
CI	0.0	0.0	-	0.0	50.9	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	0.0	-	N.R.	0.0	-	0.00
SUBTOTAL	0.0	0.0		1,185.4	2,862.7		

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
BULGARIA							
AI	0.0	0.0	-				*Population : 8,926
AII	0.0	0.0	-	690.2	2,940.0	-77	0.08
BI	0.0	0.0	-	15.0	40.0	-63	0.00
BII	0.0	0.0	-	0.0	20.0	-100	0.00
BIII	0.0	0.0	-	22.0	275.0	-92	0.00
CI	0.0	0.0	-	4.5	15.0	-70	0.00
CII	0.0	-	-	3.9	89.6	-96	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	735.6	3,379.6	-	0.00
CANADA							
AI	1,135.0	19,104.2	-94				*Population : 27,755
AII	0.0	0.0	-	4,521.0	19,958.2	-77	0.16
BI	0.0	0.0	-	140.0	3,218.0	-96	0.01
BII	6,978.4	29,309.5	-76	1.0	0.0	-	0.00
BIII	0.0	1,132.1	-100	-1,177.0	6,167.7	-119	-0.04
CI	42.5	245.8	-83	457.8	1,292.2	-65	0.02
CII	0.0	-	-	465.6	364.6	28	0.02
EI	-10.5	-31.9	-67	0.0	-	-	0.00
SUBTOTAL	8,145.4	49,759.7	-	4,545.6	31,141.1	-2	0.00
CYPRUS							
AI	0.0	0.0	-				*Population : 723
AII	0.0	0.0	-	429.3	0.0	-	0.59
BI	0.0	0.0	-	33.9	0.0	-	0.05
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	N.R.	0.0	-	3.2	0.0	-	0.00
CII	N.R.	-	-	N.R.	0.0	-	-
EI	N.R.	0.0	-	N.R.	-	-	-
SUBTOTAL	0.0	0.0	-	466.4	0.0	-	-
CZECH REPUBLIC							
AI	897.3	1,977.6	-55				*Population : 10,296
AII	0.0	0.0	-	1,038.6	5,460.9	-81	0.10
BI	0.0	0.0	-	49.0	91.8	-47	0.00
BII	-57.1	5,285.5	-101	0.0	9.3	-100	0.00
BIII	0.0	0.0	-	-1,020.4	3,077.8	-133	-0.10
CI	0.0	65.8	-100	4.3	14.8	-71	0.00
CII	0.0	-	-	15.4	172.2	-91	0.00
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	840.2	7,328.9	-	105.2	8,834.5	142	0.00

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
DENMARK							
AI	0.0	0.0	-				*Population : 5,169
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	0.0	0.0	-				
BIII	0.0	0.0	-				
CI	0.0	0.0	-				
CII	0.0	-	-				
EI	0.0	0.0	-				
SUBTOTAL	0.0	0.0					
EC							
AI							*Population : 347,067
AII				104,743.4	302,477.2	-65	0.30
BI				17,760.0	40,993.0	-57	0.05
BII				0.0	58.0	-100	0.00
BIII				-284,197.1	56,628.0	-602	-0.82
CI				4,660.9	1,359.8	243	0.01
CII				-184.0	106.2	-273	-0.00
EI				0.0	-	-	0.00
SUBTOTAL				0.0	N.R.		0.00
				-157,216.8	401,622.2		
FINLAND							
AI	0.0	0.0	-				*Population : 5,020
AII	0.0	0.0	-	826.4	3,301.0	-75	0.16
BI	0.0	0.0	-	233.0	598.0	-61	0.05
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	88.0	-100	0.00
CI	0.0	0.0	-	46.2	89.0	-48	0.01
CII	0.0	-	-	33.0	20.2	63	0.01
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		6.3	5.6	13	0.00
				1,144.9	4,101.8		
FRANCE							
AI	3,061.2	71,018.4	-96				*Population : 57,379
AII	20,840.0	34,465.0	-40				
BI	0.0	0.0	-				
BII	-66,067.1	5,119.4	-1391				
BIII	862.8	6,169.5	-86				
CI	2,108.4	791.7	166				
CII	0.0	-	-				
EI	N.R.	2,554.3	-				
SUBTOTAL	-39,194.7	120,118.3					

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
GERMANY							
AI	51,068.4	123,652.8	-59				*Population : 80,606
AII	0.0	18,134.0	-100				
BI	28.0	61.0	-54				
BII	-116,045.6	8,067.4	-1538				
BIII	2,699.7	6,895.2	-61				
CI	479.6	511.2	-6				
CII	0.0	-	-				
EI	N.R.	N.R.	-				
SUBTOTAL	-61,769.9	157,321.6					
GREECE							
AI	10,259.0	14,040.0	-27				*Population : 9,977
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	0.0	0.0	-				
BIII	0.0	0.0	-				
CI	188.8	75.3	151				
CII	0.0	-	-				
EI	-84.0	0.0	-				
SUBTOTAL	10,363.8	14,115.3					
HUNGARY							
AI	0.0	0.0	-	895.4	5,468.0	-84	*Population : 10,493
AII	0.0	0.0	-	390.0	1,883.0	-79	0.09
BI	0.0	0.0	-	0.0	0.0	-	0.04
BII	-16.5	0.0	-	-5,858.6	825.0	-810	0.00
BIII	0.0	0.0	-	23.3	78.2	-70	-0.56
CI	0.0	0.0	-	18.9	0.1	17095	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	53.9	37.1	45	0.00
SUBTOTAL	-16.5	0.0		-4,477.1	8,291.4		0.01
ICELAND							
AI	0.0	0.0	-	61.9	195.1	-68	*Population : 263
AII	0.0	0.0	-	1.0	80.9	-99	0.24
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	230	0.00
BIII	0.0	0.0	-	0.3	0.6	-44	0.00
CI	0.0	0.0	-	6.0	4.8	25	0.02
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		69.3	281.4		0.00

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
IRELAND							
AI	0.0	0.0	-				*Population : 3,481
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	0.0	0.0	-				
BIII	0.0	0.0	-				
CI	0.0	0.0	-				
CII	0.0	-	-				
EI	0.0	0.0	-				
SUBTOTAL	0.0	0.0	-				
ISRAEL							
AI	0.0	0.0	-				*Population : 5,254
AII	0.0	0.0	-	3,523.6	4,141.6	-15	0.67
BI	0.0	0.0	-	1,571.0	2,405.0	-35	0.30
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	0.0	-	0.0	0.0	-	0.00
CII	0.0	-	-	0.0	0.0	-	0.00
EI	0.0	-	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	5,094.6	6,546.6	-	0.00
ITALY							
AI	28,834.8	56,656.4	-49				*Population : 57,826
AII	0.0	2,094.0	-100				
BI	0.0	0.0	-				
BII	-45,873.3	8,769.2	-623				
BIII	0.0	0.0	-				
CI	-76.6	336.6	-123				
CII	0.0	-	-				
EI	0.0	-	-				
SUBTOTAL	-17,115.1	67,856.2	-				
JAPAN							
AI	48,776.8	119,997.8	-59				*Population : 124,536
AII	9,290.0	28,419.0	-67	45,165.2	118,134.0	-62	0.36
BI	808.0	2,341.0	-65	7,530.0	16,955.0	-56	0.06
BII	53,170.7	19,602.0	171	788.0	2,320.0	-66	0.01
BIII	7,146.0	15,636.4	-54	54,428.0	74,879.2	-27	0.44
CI	4,555.6	1,639.0	178	7,546.0	17,278.6	-56	0.06
CII	0.0	-	-	4,185.0	1,458.7	187	0.03
EI	0.0	-	-	0.0	-	-	0.00
SUBTOTAL	123,747.1	188,992.5	-	119,642.2	232,618.0	-	-

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
KUWAIT							
AI	0.0	0.0	-				*Population : 1,775
AII	0.0	0.0	-	546.0	2,527.6	-78	0.31
BI	0.0	0.0	-	230.0	1,539.5	-85	0.13
BII	0.0	0.0	-	0.0	1.0	-100	0.00
BIII	0.0	0.0	-	0.0	23.1	-100	0.00
CI	0.0	0.0	-	0.0	19.9	-100	0.00
CII	0.0	-	-	0.0	136.4	-100	0.00
EI	N.R.	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	N.R.	0.0	-	0.00
				776.0	4,247.6		
LIECHTENSTEIN							
AI	0.0	0.0	-				*Population : 30
AII	0.0	0.0	-	5.8	13.0	-55	0.19
BI	0.0	0.0	-	0.0	6.0	-100	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.2	0.0	-	0.01
CI	0.0	0.0	-	3.5	4.7	-25	0.12
CII	0.0	-	-	0.3	0.7	-56	0.01
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	0.0	-	0.00
				9.8	24.4		
MONACO							
AI	0.0	N.R.	-				*Population : 31
AII	0.0	0.0	-	8.5	N.R.	-	0.27
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	0.0	0.0	-	0.00
CI	0.0	N.R.	-	0.0	0.0	-	0.00
CII	0.0	-	-	1.8	N.R.	-	0.06
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0	-	0.0	0.0	-	0.00
				10.3	0.0		
NETHERLANDS							
AI	34,513.0	42,330.8	-18				*Population : 15,270
AII	0.0	0.0	-				
BI	19.0	23.0	-17				
BII	-13,377.1	0.0	-				
BIII	0.0	0.0	-				
CI	167.3	514.0	-67				
CII	0.0	-	-				
EI	0.0	-21.0	-100				
SUBTOTAL	21,322.2	42,846.8					

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
NEW ZEALAND							
						*Population :	3,487
AI	0.0	0.0	-	805.5	2,088.0	-61	0.23
AII	0.0	0.0	-	0.0	490.0	-100	0.00
BI	0.0	0.0	-	0.0	0.1	-80	0.00
BII	0.0	0.0	-	0.3	3.3	-90	0.00
BIII	0.0	0.0	-	27.0	98.2	-73	0.01
CI	0.0	0.0	-	26.4	22.9	16	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	-10.5	-	N.R.	94.5	-	-
SUBTOTAL	0.0	-10.5	-	859.2	2,796.9	-	-
NORWAY							
						*Population :	4,310
AI	0.0	0.0	-	221.1	1,313.0	-83	0.05
AII	0.0	0.0	-	220.0	1,411.0	-84	0.05
BI	0.0	0.0	-	0.5	0.0	-	0.00
BII	0.0	0.0	-	0.6	3.3	-83	0.00
BIII	0.0	0.0	-	60.6	88.4	-31	0.01
CI	0.0	0.0	-	42.8	50.4	-15	0.01
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	9.8	7.1	37	0.00
SUBTOTAL	0.0	0.0	-	555.4	2,873.3	37	0.00
POLAND							
						*Population :	38,518
AI	0.0	0.0	-	2,589.2	6,656.0	-61	0.07
AII	0.0	0.0	-	33.0	3,900.0	-99	0.00
BI	0.0	0.0	-	1.0	2.0	-50	0.00
BII	4,963.2	3,960.0	25	305.8	962.5	-68	0.01
BIII	0.0	0.0	-	7.0	30.0	-77	0.00
CI	0.0	0.0	-	38.6	55.0	-30	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	4,963.2	3,960.0	-	2,974.6	11,605.5	-	-
RUSSIAN FEDERATION							
						*Population :	147,760
AI	40,580.4	105,296.0	-61	30,130.0	100,352.0	-70	0.20
AII	2,550.0	27,800.0	-91	2,460.0	28,800.0	-91	0.02
BI	0.6	300.0	-100	0.6	300.0	-100	0.00
BII	2,200.0	97,130.0	-98	-3,035.0	97,130.0	-103	-0.02
BIII	100.0	310.0	-68	50.0	310.0	-84	0.00
CI	172.0	4,567.7	-96	172.0	4,414.4	-96	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	45,603.0	235,403.7	-	29,777.6	231,306.4	-	-

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SINGAPORE							
							*Population : 2,793
AI	0.0	0.0	-	1,481.6	4,052.0	-63	0.53
AII	0.0	0.0	-	938.0	2,439.0	-62	0.34
BI	0.0	0.0	-	0.2	1.0	-84	0.00
BII	0.0	0.0	-	59.4	25.3	135	0.02
BIII	0.0	0.0	-	130.1	318.7	-59	0.05
CI	0.0	0.0	-	0.0	84.7	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	-	-	0.00
SUBTOTAL	0.0	0.0		2,609.3	6,920.7		
SLOVAKIA							
							*Population : 5,313
AI	0.0	0.0	-	986.1	1,706.4	-42	0.19
AII	0.0	0.0	-	20.0	47.0	-57	0.00
BI	0.0	0.0	-	0.1	0.1	0	0.00
BII	0.0	0.0	-	275.0	100.1	175	0.05
BIII	0.0	0.0	-	18.0	20.0	-10	0.00
CI	0.0	0.0	-	0.0	2.7	-100	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	0.0	0.0	-	0.00
SUBTOTAL	0.0	0.0		1,299.2	1,876.3		0.00
SLOVENIA							
							*Population : 1,989
AI	0.0	0.0	-	594.3	2,718.2	-78	0.30
AII	0.0	0.0	-	0.0	19.0	-100	0.00
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	0.0	0.0	-	0.8	0.0	-	0.00
BIII	0.0	0.0	-	80.9	101.1	-20	0.04
CI	0.0	0.0	-	6.2	1.1	460	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	3.8	1.1	250	0.00
SUBTOTAL	0.0	0.0		686.0	2,840.5		0.00
SOUTH AFRICA							
							*Population : 39,659
AI	3,722.0	10,800.0	-66	4,127.4	12,449.0	-67	0.10
AII	0.0	0.0	-	1,059.0	6,222.0	-83	0.03
BI	0.0	0.0	-	0.0	0.0	-	0.00
BII	4,774.0	12,687.4	-62	134.2	12,685.4	-99	0.00
BIII	0.0	0.0	-	362.0	0.0	-	0.01
CI	84.5	294.5	-71	142.8	419.5	-66	0.00
CII	0.0	-	-	0.0	-	-	0.00
EI	0.0	0.0	-	677.6	885.5	-23	0.02
SUBTOTAL	8,580.5	23,781.9		6,503.0	32,661.4		0.02

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
SPAIN							
AI	9,405.0	33,728.0	-72				*Population : 39,513
AII	0.0	0.0	-				
BI	0.0	0.0	-				
BII	4,400.0	40,634.0	-89				
BIII	0.0	0.0	-				
CI	412.5	482.2	-14				
CII	0.0	-	-				
EI	0.0	0.0	-				
SUBTOTAL	14,217.5	74,844.2					
SWEDEN							
AI	0.0	0.0	-				*Population : 8,692
AII	0.0	0.0	-	685.6	4,962.0	-86	0.08
BI	0.0	0.0	-	69.0	1,831.0	-96	0.01
BII	0.0	0.0	-	0.0	0.0	-	0.00
BIII	0.0	0.0	-	103.4	176.0	-41	0.01
CI	0.0	0.0	-	65.0	134.0	-51	0.01
CII	0.0	-	-	114.3	85.7	33	0.01
EI	0.0	0.0	-	0.0	-	-	0.00
SUBTOTAL	0.0	0.0		1,053.4	7,207.6	-15	0.00
SWITZERLAND							
AI	0.0	0.0	-				*Population : 6,862
AII	0.0	0.0	-	1,206.0	7,960.0	-85	0.18
BI	0.0	0.0	-	140.0	1,050.0	-87	0.02
BII	-38.5	0.0	-	0.0	0.9	-100	0.00
BIII	-3.5	0.0	-	2.5	4.7	-47	0.00
CI	0.0	0.0	-	142.3	348.3	-59	0.02
CII	N.R.	-	-	75.9	17.9	324	0.01
EI	-270.9	0.0	-	N.R.	-	-	-
SUBTOTAL	-312.9	0.0		22.4	30.1	-26	0.00
U. K.							
AI	25,730.8	102,014.4	-75				*Population : 57,826
AII	4,182.0	16,500.0	-75				
BI	0.0	15.0	-100				
BII	-1,882.1	14,094.3	-113				
BIII	5,370.9	7,810.3	-31				
CI	587.2	2,978.3	-80				
CII	0.0	-	-				
EI	0.0	-50.4	-100				
SUBTOTAL	33,988.8	143,361.9		1,589.1	9,411.9		

/...

1993 DATA FOR NON-ARTICLE 5 PARTIES

	PRODUCTION			CONSUMPTION			Per Capita Consumpt.
	Year	Base	% Change	Year	Base	% Change	
U. S. A.							*Population : 257,840
AI	75,764.2	311,021.2	-76	59,511.2	305,963.6	-81	0.23
AII	18,915.0	58,756.0	-68	18,075.0	57,803.0	-69	0.07
BI	105.0	577.0	-82	74.0	571.0	-87	0.00
BII	-195,489.8	56,036.2	-449	-172,616.4	11,924.0	-1548	-0.67
BIII	11,872.0	31,517.0	-62	8,363.6	25,597.3	-67	0.03
CI	12,342.2	N.R.	-	10,891.7	N.R.	-	0.04
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	-76,491.4	457,907.4		-75,700.9	401,858.9		
UNITED ARAB EMIRATES							*Population : 2,083
AI	0.0	0.0	-	477.9	379.4	26	0.23
AII	0.0	0.0	-	536.0	353.0	52	0.26
BI	N.R.	0.0	-	N.R.	0.0	-	-
BII	N.R.	0.0	-	N.R.	0.0	-	-
BIII	N.R.	0.0	-	N.R.	0.0	-	-
CI	0.0	0.0	-	46.9	12.8	265	0.02
CII	0.0	-	-	0.0	-	-	0.00
EI	N.R.	N.R.	-	N.R.	N.R.	-	-
SUBTOTAL	0.0	0.0		1,060.7	745.2		

Annex VI

AUSTRALIA

Reprocessing facilities

Australia currently has only one facility, Pacific Chemical Industries, with any capacity for either producing or reprocessing controlled substances. While this facility has reprocessed an average total of 4 tonnes of CFC-11, CFC-12 and HCFC-22 per month over the last 18 months, it will be shut down by the end of 1995 and will cease to accept any material for reprocessing from early September 1995.

The material reprocessed by Pacific Chemical Industries has been collected under the ODS Reclaim Scheme. The Scheme is an industry-funded voluntary system, whereby the industry finances, via a levy on new CFC and HCFC refrigerants, a series of financial incentives for the return of recovered ODS. The ODS Reclaim Scheme finances the payment of a small bounty to contractors to return ODS and a payment to wholesalers to test and handle these ODS. State law requires wholesalers to accept ODS returned by contractors. The Scheme also pays for the reprocessing of recovered ODS and for the storage and safe destruction of unreprocessable material. The ODS Reclaim Scheme is currently examining possible alternatives for reprocessing ODS after the sole Australian facility ceases to operate later this year.

Recovery and recycling units

Recovery of controlled substances is required by law in all States and Territories in Australia. These laws also require that service personnel own and use recovery equipment. Most of this equipment, particularly in the motor vehicle air-conditioning field, is also used for basic recycling of the ODS to filter out some impurities. While theoretically this means that there are many hundreds - if not thousands - of mini reclamation facilities in Australia, in practice the majority of the recycled ODS are normally either returned immediately to the system being serviced, or stored locally and used later in another system. In addition, as a result of the diverse and small-scale nature of this activity, no reliable statistics are available that would enable any real quantification of either the number, or capacity, of these recovery and recycling units.

Storage of halons

While not a reclamation facility as such, Australia's National Halon Bank does store cylinders of halon that have been deposited with the Bank following the decommissioning of fixed halon systems or the return of portable fire extinguishers.

AUSTRIA

Reclamation facilities and their capacities

According to the Federal Waste Management Plan there are six facilities for the reclamation of CFCs from refrigerators. The total capacity of these six facilities is approximately 270,000 refrigerators per year. No real recycling (redistillation) of CFCs is carried out in Austria. CFCs intended for recycling are exported. The export of these substances is controlled in accordance with the federal act on waste management.

BELGIUM

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	ANNUAL CAPACITY
Cogal	Europark Noord 49, B-9100, Sint Niklaas			+/-100 tonnes
Figro	Drieslaan 17, B-8560 Moorsele-Wevelgem			+/- 16 tonnes
Indaver	Poldervlietweg, B-2030 Antwerpen			8000 tonnes
Gasco	Assenedestraat 4, B-9940 Evergem, Ertvelde			application for 2 tonnes/day

CZECH REPUBLIC

In 1995, 55 tonnes of CFC-11, CFC-12 and CFC-113 were regenerated in the Czech Republic, by the company SPOLEK, and at the end of 1996 an installation for the regeneration of CFC-12 and CFC-11 with a capacity of 200 tonnes per year should start operation. This installation uses part of a plant originally used for production of the above substances.

CANADA

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	ANNUAL CAPACITY
Refrigerant Services (Division of Climate Supply (Atlantic) Inc.)	75 Akerley Blvd, Unit AA Dartmouth, Nova Scotia, B3B 1R7	Mr. James V. Thomas, Tel: (902)468-4997 Fax: (902)466-5102	CFC-11, CFC-113, CFC-114, CFC-12, HCFC-123, HCFC-22, R500, R502, Mixture Separation	500 tonnes
Chemrec Inc.	190, Brosseau Cowansville, Quebec, J2K 3G6	M. Michel Lemire, Tel: (514)266-0333 Fax: (514)266-0330	CFC-113, MCF	350 tonnes
Anachemia Solvents	3549 Mavis Road Mississauga, Ontario, L5C 1T7	Mr. William Feng Tel: (905)279-5122 Fax: (905)279-4130	CFC-11, CFC-12, CFC-13, CFC-113, CFC-114, HCFC-22, HCFC-23, HCFC-123, HCFC-124, R500, R502	800 tonnes
Halozone Recycling Inc.	4000 Nashua Drive, Mississauga, Ontario, L4V 1P8	Ms. Dusanka Filipovic Tel: (905)405-8200 Fax: (905)405-8333	CFC-11, CFC-113, CFC-114, CFC-12, CFC-13, HCFC-123, HCFC-22, R500, R502, R503	500 tonnes
Protocol Resources Management Inc.	63 Advance Road, Building A, Toronto, Ontario, M8Z 2S6	Mr. Jim Flowers Tel: (416)233-8677 Fax: (416)233-4482	CFC-11, CFC-113, CFC-12, HCFC-22, R500, R502, Halon 1301	260-300 tonnes
Control Fire Systems Ltd.	63 Advance Road, Building A, Toronto, Ontario, M8Z 2S6	Mr. Fred Baumgartner Tel: (416)236-2371 Fax: (416)233-6814	Halon 1211, Halon 1301	200 tonnes
Superior Safety Inc.	989 Century Street, Winnipeg, Manitoba, R3H 0W4	Mr. Frank Hobbs Tel: (204) 694-0140 Fax: (204) 694-1590	Halon 1211, Halon 1301	450 tonnes

DENMARK

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	ANNUAL CAPACITY
Dansk CFC-genvinding (Danish CFC-recovery)	Mosevej 208, DK-8240 Risskov, Aarhus	Tel: +45 8617 6199	CFC-12, HCFC-22 R502	60-100 tonnes
Dansk Ammoniakfabrik (Danish Ammonia)	Havnen, DK-5800 Nyborg	Tel: +45 6531 2215	CFC refrigerants	50-100 tonnes
Dansk Kolemiddel Regenerering (DKR) (Danish Refrigerant Recovery)	Rugmarken 6, DK-7620 Lemvig	Tel: +45 9781 0288	CFC refrigerants	40 tonnes
Danish Halon Bank	Holtelandsvej 2, DK-4652 Harlev	Tel: +45 5368 5527	Halon-1301	about 40 tonnes

JAPAN

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	CAPACITY
Refrigerants Reclamation Center (RRC)	314-1 Oaza-makama, Kurihashi-cho, Kitakatsushika-gun, Saitama		CFC-12 R-502 HCFC-22	500 kg/day 500 kg/day 500 kg/day
Daikin Industries Ltd. Yodogawa Plant	1-1, Nishihitotsuya, Settsu-shi, Osaka		CFC-11 CFC-113	20 t/month 20 t/month
Kansan Corporation	3156, Kuragano-cho, Takasaki-shi, Gunma		CFC-12 R-502 HCFC-22	200 kg/h (max.) 100 kg/h (aver) 200 kg/h (max.) 100 kg/h (aver) 200 kg/h (max.) 100 kg/h (aver)
Toyota Chemical Engineering Co. Ltd.	1-30, Mitto-cho, Handa-shi, Aichi		CFC-12 and trichloroethane	18 t/month 130 t/month
Sanwa Yuka Kogyo Ltd.	36, Higashiishine, Ichiriyama-cho, Kariya-shi, Aichi		CFC-12 and Trichloroethane	20 t/month 60 t/month
Sankoh Chemical Co. Ltd.	60, Ashihara-cho, Nishi-ku, Nagoya-shi, Aichi		CFC-12 and trichloroethane	300 t/month

The facilities mentioned above are operated for the purpose of ensuring the supply of refrigerants to service existing equipment such as air-conditioners, etc., in Japan and the controlled substances recovered and reclaimed at these facilities are not exported.

/...

NEW ZEALAND

New Zealand has no large or permanent reclamation facilities. There are a small number of mobile redistillation units of the kind marketed by A'Gramkow which are capable of returning a few kilograms per hour of CFCs back to original specifications. These are only used for in-house purposes and they do not provide a commercial service.

NORWAY

CFCs and HCFCs used as refrigerants

There are two reception sites for used CFCs and HCFCs in Norway. One of these reception sites has a small reclamation unit (Gramkov 1250) and its capacity is about 50 tonnes per year. The reclaimed refrigerants are intended to be used for the refilling of existing refrigeration equipment.

Halons used for fire-fighting

There is one central reception site for used halons in Norway. At present the site has no reclamation unit for halons. Some companies which install fire protection systems have small reclamation units, however, enabling them to cover the limited needs of their customers.

The method used for reclamation is the separation of halon and nitrogen, the removal of humidity and the subsequent refilling of the cylinders with halon and nitrogen. The reclamation capacity is 1 tonne per week.

A very limited amount of reclaimed halons has been exported to countries which are Parties to the Montreal Protocol. These reclaimed halons have been exported as part of the fire extinguishing systems which Norwegian companies have installed abroad.

POLAND

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	CAPACITY
Household Powered Appliance Works "Polar"	Wroclaw		CFC-12	10 kg/h (currently not in use)

ROMANIA

There are three ODS recuperation facilities in Romania of the MIMI-R type, each with a capacity of 7 kg/h, used for domestic and commercial service.

RUSSIAN FEDERATION

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	ANNUAL CAPACITY
Russian Scientific Centre "Prikladnaya Himiya" ("Applied Chemistry") (RNTs "PH")	St. Petersburg		CFC-11, CFC-12, CFC-13	1500 tonnes
Galogen Open Joint-Stock Company	Perm		CFC-11, CFC-12 Halon-2402	10,000 tonnes 1,000 tonnes

/...

Russian Scientific Centre "Prikladnaya Himiya" ("Applied Chemistry") (RNTs "PH")			CFC-12	1,000 tonnes
			Mobile units	100 tonnes
			Halon-2402	400 tonnes
			Halon-1211	10 tonnes
			Halon-1301	10 tonnes
			Halon-2402	200 tonnes
Galogen Open Joint-Stock Company	Perm		CFC-12	3,000 tonnes
			Halon-2402	50 tonnes
Himprom Joint-Stock Company	Volgograd		CFC-113	1,000 tonnes

The existing enterprises ensure chemical analysis and control throughout the technical process and issue certificates of quality. Thanks to its large ODS-recycling capacity, the Russian Federation is in a position to be able to offer assistance to developing countries within the framework of the Multilateral Fund by recycling, on concessional terms, used CFCs and halons recovered in those countries and returning them for reuse.

SINGAPORE

Singapore has two reclamation facilities for Halon-1301. They are operated by Fike South East Asia Pvt. Ltd and Unitor Ships Service (S) Pvt. Ltd.

SLOVAK REPUBLIC

In the Slovak Republic two domestic firms deal with the reclamation and recycling of controlled ozone-depleting substances.

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	CAPACITY
Van Steenburgh (USA)			CV-15 JV-90	80 kg/h 16 kg/h
Carrier Totalclaim			12RA	14 t/year

SLOVENIA

Capacity: 200 tonnes/year (waste solvents)

Separation techniques used for solvent (1,1,1-trichloroethane) reclamation:

- (a) filtration;
- (b) decantation;
- (c) distillation;
 - (i) vacuum;
 - (ii) normal pressure;
 - (iii) steam distillation (stripping);

/...

(d) absorption;

(e) extraction.

Reclaimed solvent is analysed and stabilized before reuse.

Quantity reclaimed:

1994: 75 tonnes of waste 1,1,1-trichloroethane

1995: 202.2 tonnes of waste 1,1,1-trichloroethane

SOUTH AFRICA

South Africa does have recycling units for CFCs and halons but these are small and are not used for reclamation for the purpose of exports. Capacities of these machines are not known.

THAILAND

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	ANNUAL CAPACITY
Techno Chem Co. Ltd				1,600 tonnes

UNITED KINGDOM

FACILITY	ADDRESS	CONTACT	ODS RECLAIMED	CAPACITY
Refrigerant Products	N9 Central Park Estate, Westinghouse Road, Trafford Park, Manchester, M17 1PG		CFC-11, CFC-12, CFC-113, R-500, R502, HCFC-22, HFC-134a Reclaimed to meet ARI 700 standard	500 tonnes per annum
HRPR	Gellihirion Industrial Estate, Pontypridd, Mid Glamorgan, CF37 5SX		CFCs, HCFCs, HFCS Reclaimed to their original pure specification, better than the ARI 700 specification and equivalent to the US military specification 88F 1421B	1000 tonnes per annum
Rhône Poulenc	P.O. Box 46, St. Andrews Road, Avonmouth, Bristol, BS11 9YF		CFC-11, CFC-12, HCFC-22 Reclaimed to virgin ISCEON standards	270 kg/h
Refrigerant Reclaim Ltd.	Unit 17, Sandleheath Industrial Estate, Fordingbridge, Hants, SP6 1PA		Refrigerants reclaimed to ARI 700/88 standard	15 kg/h (31 tonnes per annum)
ICI Klea	P.O. Box 13, The Heath Runcorn, WA7 4QF		CFC-12, CFC-114, CFC-115, HCFC-22 Reclaimed to ICI standard specifications. Two grades of reclaimed CFC-12, the purer 'Arcton' 12 reclaimed and the standard 92.0% minimum purity grade	1000 tonnes per annum

/...

BOC Gases	Gelderd Road, Leeds, West Yorkshire, LS12 6DG		ODS refrigerants reclaimed to ARI 700 standard	2 x Van Steenburgh JV-90-4 Reclaim capacity liquid = 2.3 kg/min(each) 1 x Dupon Recovery machine Reclaim capacity liquid =<1 kg/min
Wessex Cooling	Unit 17A Sandleheath Ind. Est, Fordingbridge Hants, SP6 1PA		Reclaimed CFC-12 and HCFC-22 to ARI standard 700	45 tonnes
Pyrene	Lancaster Road, Cressex Business Park, High Wycombe, Bucks, HP 12 3QF		Halon-1211 and 1301 Reclaimed and certified to ISO 7201: 1989 and BS EN 2701-1:1994	350 tonnes of halon 1211 and 110 tonnes of halon 1301 per annum
Wormald Ansul UK Ltd.	Unit 8, Ocean Trade Centre, Altens Industrial Estate, Aberdeen, AB1 4JZ		Halon 1301 Provide moisture removal to 10 ppm and oil/particle filtering	approx. 50 kg per hour liquid throughput and 1.5/2 kg per hour vapour throughput Maximum capacity estimated to be 2 tonnes per week (104 tonnes annually)
Kidde Fire Protection Ltd.	Belvue Road, Northolt, Middlesex, UB5 5QW		Halon-1301 and 1211 Reclaimed agent quality MIL M 12218C and ISO 7201	4.5 kg per minute
Thorn Security Group Ltd	160 Billet Rd, Walthamstow, London, E17 5DR		Halon-1211 and 1301 Gas checked to ensure compliance with BS 6535 section 2.1	4 tonnes per average month
Wood Group	Crombie Centre, Crombie Road, Aberdeen, AB1 3QQ		Halon-1301 Agent quality MIL-M- 12218C	Processing rate 127 kg per hour
Pacific Scientific Ltd	Seven Centre, Boston Drive, Bourne End, Bucks, SL8 5YS		Halon-1301 Halon-1211	1 kg/min (without nitrogen removal) 3 kg/min (without nitrogen removal)
Cleanaway Ltd	04/05 Red Scar Industrial Estate, Longbridge Road, Preston, Lancs, PR2 5NQ		CFC-113 and 1,1,1- trichloroethane	Average 7,000 tonnes per annum. Specification for CFC113 is 99.7% and 1,1,1- trichloroethane is 95%
Chemical Recoveries Ltd. Plc	Jessamy Road, Weybridge, Surrey, KT13 8LD		1,1,1- trichloroethane	27,000 tonnes per annum
Distellex Ltd.	117/120 Clydesdale Place, Moss Side Industrial Estate, Leyland, Lancs, PR5 3QS		CFC-11, CFC-113, 1,1,1- trichloroethane	1,000 tonnes per annum
Rexol Ltd.	East Percy Street, North Shields, Tyne and Wear, NE30 4AU		CFC-113, 1,1,1- trichloroethane	maximum 5 tonnes per week

/...

Lanstar Oil Refineries	Shelah Road, Halesowen, West Midlands, B63 3PN		1,1,1- trichloroethane	10,000 litres per month
Lothian Chemicals Ltd.	West Shore Road, Granton, Edinburgh, EH5 1QD		1,1,1- trichloroethane	0.5 tonnes per annum

UNITED STATES OF AMERICA

REFRIGERANT RECLAIMER	ACCEPTS REFRIGERANT RECOVERED BY NON-EMPLOYEES	TERRITORY	CONTACT AND TELEPHONE NUMBER
A.C. Baumgartner/Somerset 3356 N San Marcos Pl., Suite 101, Chandler, AZ 85224	Yes (automotive R-12)	U.S.	A.C. Baumgartner 800-279-5264
Absolute Chiller Services, Inc. 15635 Saticoy St. Unit P Van Nuys, CA 91406	Yes	U.S.	Curtis Arthur 800-39-FREON
Advanced Recovery Systems, Inc., 3484 East Hartley Court, P.O. Box 1240, Bernardo FL 34442-1240	Yes	Southeastern U.S.	Roy Taylor 904-637-3991
Allied Signal, Inc. Fluorine Products Division, P.O. Box 2830 Baton Rouge, LA 70821	Yes	U.S.	Steve Shanks 504-346-3662
American Reclamation Services, Inc., 154 Grove Street, Chicopee, MA 01020- 1879	Yes	Northeast U.S.	Charles Forner or Robert Rouleau 800-208-0277 413-592-2420
Appliance Recycling Centers of America, Inc. (ARCA) 7400 Excelsior Boulevard Minneapolis, MN 55426	Yes (12, 22)	U.S.	Kevin Schatz 612-930-1738
Brady Trane Service, Inc., 1915 Church Street P.O. Box 13587 Greensboro, NC 27415-3587	Yes	NC	Dick Wells 910-378-0670
CFC Reclamation and Recycling Service, Inc., Abilene, P.O. Box 560, Abilene, TX 79604	Yes	MN, CO, NE, IA, IL, IN, OH, PA, NJ and all states east and south	Ken Turner 915-675-5311
CFC Reclamation, North Kansas City 108 Armour Rd., North Kansas City, MO 64116	Yes	MO, KS	Charles Green 816-471-2511
CFC Reclamation of Columbus, 2000 Zettler Rd., Columbus, OH 43232	Yes	OH	Charles Elkins 800-488-3903 614-235-7885
CFC Reclamation of Oklahoma, Inc., 1621 S.E. 39th street Oklahoma City, OK 73129	Yes	OK, KS, MO	Albert Choate 405-677-5240

CFC Reclamation, Urbana, RR 1 9 Triumph Dr. Urbana, IL 61801	Yes	IL and vicinity	Doug Sexton 217-367-3766
CFC Recovery 1026 Champlin Ave. Utica, NY 13502	Yes	Utica and area 200 miles around	Don DeCarr or Mike Claeys 315-724-2647
CFC Recovery Systems 868 Foxfire Drive Manteca, CA 95136	Yes	CA, NV, OR, WA, ID, AZ, CO, NM	Jim Gregor or Debbie Cook 209-823-7756
CFC Recovery Systems, Inc., 1700 Cumberland Point Dr., Suite 13, Marietter, GA 30067	Yes	AL, TN, SC, Eastern NC, Northern GA, Northern FL	Doug Romine 404-984-2292
Clean Air Refrigerant Recovery and Reclaiming Inc. 6015-P Unity Drive Norcross, GA 30071	Yes	TN, LA, MS, AL, NC, SC, GA, FL	Ralph Newton 404-734-0706
Cryodyne Technologies, Inc. 67 Winthrop Road (Highway 145) Chester CT 06412	Yes	U.S.	John Mucha 203-526-5000
E.I. du Pont de Nemours and Company, 1007 Market Street, Wilmington, DE 19898	Yes	U.S.	Robert Funanage 302-774-1831
Eco-Dyne of Colorado 2590 West 2nd Avenue Denver, CO 80219	Yes	U.S.	John A. Howard 303-727-9000
Eco-Dyne of Utah 375 West 2100 South Suite B Salt Lake City, UT 84165-1064	Yes	Wasatch Front area	Dennis Atwood 801-486-9775
Elf-Atochem North America Inc., Fluorochemicals, Industrial Chemicals Group, 2000 Market Street, 22nd Floor, Philadelphia, PA 19103	Yes	U.S.	Michael Sweeney 800-343-7940 215-419-5408
ELW Refrigerant Reclamation Services Division, 12430 N. Green River Road, Evansville, IN 47711	Yes	AR, IN, IL, TN	E. Lon Walters 812-867-6627
Full Cycle Refrigerant Reclaim Services 2407 Minnis Drive, Fort Worth, TX 76117	Yes	TX	Chris Ludwig 817-831-4455
Gartech Refrigerant Reclamation Center, Inc., 2002 Platinum, Garland, TX 75042	Yes	Dallas/Ft. North area	Bruce King 214-272-4070
Gerster Sales and Service Inc., 45 Earhart Drive, Suite 103 & 105, Buffalo, NY 14221	no	Western NY, Northwestern PA	Ron Gerster 716-626-1260
Global Refrigerant Management, Inc., 343 South Airline Hwy, Gonzales, LA 70737	Yes	U.S.	Rudy Villareal 800-569-5303

H. Larkin Corporation, dba: Larkin & Holder Partnership, 17150 Newhope Street, Suite 802, Fountain Valley, CA 92708	Yes		714-549-4314
Hudson Technologies, Inc., 25 Torre Valley Road, Hillburn, NY, 10931	Yes	U.S.	Stephen Mandracchia 914-368-4990
Independent Services 3-5 Leland Dr., Glens Falls, NY 12801	Yes	NY, NH, VT, CT, NJ	H.A. Hansen 800-640-4313
Indianapolis Refrigeration Company, 2351 Kentucky Avenue, Building 4-B, Indianapolis, IN 46221	Yes	IL, IN, OH	Jerry Hughett 317-486-1851 800-497-6805
International Central Cooling, 201 Trade Zone Drive, Ronkonkoma, NY 11779	Yes	U.S. east of Mississippi	Sam Alfano 516-588-5800
Key Reps, Inc. P.O. Box 521340, Longwood, FL 32752-1340	no	FL	Jim Key 407-332-6273
LaRoche Chemicals, P.O. Box 1031, Baton Rouge, LA 70821	Yes	U.S.	Customer Service Department 800-248-6336
Lawyer Trane 3040 So. Valley View Blvd. Las Vegas, NV 89102-7875	no	Southern NV, Eastern CA, Western AZ	Robert Hellriegel 702-876-7530
Layne Trane 801 Pressley Rd., Suite 108, P.O. Box 240605, Charlotte, NC 28224-0605	Yes	Charlotte and area 100 miles around	Dave Boozer 800-933-9601
Major Diversities, Inc. 5601 Gray St. Arvada, CO 80002-2821	Yes	West of Mississippi	Jack Major, Jr. 800-255-6234
National Réfrigerants, Inc., 11401 Roosevelt Boulevard, Philadelphia, PA 19154	Yes	U.S.	Larry Adams 800-262-0012
New Era Environmental 44880 Falcon Place, Suite 105, Sterlin, VA 20166	Yes	MD, VA, DC, DE, NC, SC, NJ, PA, WV	Nancy Overman or Pete Williams 703-904-7570
Omega Refrigerant Reclamation Corp., 12504 E. Whittier Blvd., Whittier, CA 90602	Yes	U.S.	Dennis O'Meara 310-698-0991
Pacific Coast Trane Service, 310 Soquel Way, Sunnyvale, CA 94086-4171	no	San Francisco/San Jose/Oakland area	Taline Monus 408-461-3760

Plains Refrigerant Reclaim Corp., 14500 Canyon Drive, P.O. Box 19608, Amarillo, TX 79114	Yes	Amarillo and area 500 miles around	Mark Gollihar 800-336-0377 806-622-0484
Refrigerant Management Services, 15510 Beamer Road, Friendswood, TX 77546	Yes	U.S., chemical industry	Jim Todack or Ed Chaney 800-280-0410
Refrigerant Management Services of Georgia, 216 F Atlanta Highway, Cumming, GA 30130	Yes	GA, SC, NC, eastern TN	Ken Ponder 800-347-5872
Refrigerant Reclaim, Inc. 122 Old Stage Coach Road, Dumfries, VA 22026	Yes	VA, MD, DC, PA, eastern WV	Wayne Lucas 800-238-5902
Refrigerant Recovery Corporation of America (RRCA), 5950 Berrybrook St., Suite 100, Houston TX 77017	Yes	U.S.	Michael Cavanaugh 800-488-7722
Refron, Inc. 38-18 33rd Street, Long Island City, NY 11101-9874	Yes	U.S.	Fran Besdin 800-4-REFROM 718-392-8002
Rocky Mountain Reclamation, Inc., P.O. Box 4187, Englewood, CO 80155-4187	Yes	U.S.	Michael Goltart 303-366-1226
South Florida Trane Service, 7415 N.W. 19 Street, Suite C, Miami, FL 33126	no	Miami and area 60 miles around	Michael Levine 305-592-0672 ext. 147
St. Vincent De Paul Society of Lane County, Inc. 705 S. Seneca, Eugene, OR 97402	Yes	OR, WA, CA, No. NV, ID	Mark Belmer 503-345-0595
Storer Equipment Company, Inc., P.O. Box 6761, Shreveport, LA 71106	Yes	Northern LA, Northeast TX, Southern AR	Craig H. Storer 318-865-1466
Tampa Bay Trane 902 N. Himes P.O. Box 18547 Tampa, FL 33609	no	Crystal River South to Naples, East to Winterhaven	Rober Ijames 813-877-8251
Total Reclaim Inc. P.O. Box 24996 Seattle, WA 98124	Yes	Northwest U.S.	Jeff Zirkle 206-343-7443
Tozour Trane 741 First Avenue P.O. Box 1549, King of Prussia, PA 19406	Yes (11, 123, 113)	South NJ, greater Philadelphia area	Bill Boady 610-962-1600

Trane Company of San Antonio, 3650 Highpoint San Antonio, TX 78217-3230	Yes	South TX	Mike Price 210-657-0932
Trane Oregon, P.O. Box 23579, Tigard, OR 97281	no	OR and Southwest WA	Robert G. Davis 503-620-8031
Trane Pacific Service, 330 Sand Island Acc. Rd, Honolulu, HI 96819	Yes (11, 123, 113)	HI	Robert S. Hann 808-845-6662
Trane Service Group, 13821 Diplomat Drive, P.O. Box 814609, Dallas, TX 75381-4609	no	Northern TX	Leo Blubaugh 214-406-3600
Tri State Chemical Corp. 11 New Plant Court Owings Mills, MD 21117	Yes	MD, DC, No. VA	Nathan Cohen 410-581-9418
Vitello, Inc., 613 Division, Lake Charles, LA 70601	Yes	LA, TX	Keith Vitello 318-439-5844
