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Twenty-First Meeting of the Parties to the Montreal Protocol on Substances that

Deplete the Ozone Layer

Port Ghalib, Egypt, 4–8 November 2009

Item 11 of the provisional agenda of the preparatory segment*

Compliance and data-reporting issues

Implementation Committee under the Non-Compliance Procedure for the Montreal Protocol Forty-third meeting Port Ghalib, Egypt, 31 October–1 November 2009 Items 3 and 6 of the provisional agenda**

Report by the Secretariat on data under Article 7 of the Montreal Protocol
Consideration of other non-compliance issues arising out of the data report

Information provided by Parties in accordance with Article 7 of the Montreal Protocol on Substances that Deplete the Ozone Layer

Report by the Secretariat

Addendum

Introduction

1. The present addendum, which contains additional information received by the Secretariat between 22 September 2009 and 21 October 2009, supplements and updates the report by the Secretariat on information provided by Parties in accordance with Article 7 of the Montreal Protocol (UNEP/OzL.Pro.21/5-UNEP/OzL.Pro/ImpCom/43/2). Following its consideration of the additional information, the Implementation Committee will make appropriate recommendations to the Twenty-First Meeting of the Parties.

A. Status of reporting of base-year data (Article 7, paragraphs 1 and 2)

2. Subsequent to 22 September 2009, Andorra submitted its data for the base years for all groups of substances for which they are required, thereby fulfilling its data reporting obligations under paragraphs 1 and 2 of Article 7 of the Montreal Protocol.

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^{*} UNEP/OzL.Pro.21/1.

^{**} UNEP/OzL.Pro.ImpCom/43/1.

B. Status of compliance with annual data-reporting requirements (Article 7, paragraphs 3 and 3 bis) for the year 2008

- 3. Subsequent to 22 September 2009, 27 additional Parties submitted their data for 2008, bringing the total number of Parties to have reported their 2008 data to 171 (128 Parties operating under paragraph 1 of Article 5 and 43 not so operating). The calculated production and consumption data for those Parties are set out in annex I to the present addendum.
- 4. The following 22 Parties that have not reported their data for 2008 can be considered to be in non-compliance with their annual data-reporting obligations under paragraphs 3 and 3 bis of Article 7 until such time as the Secretariat receives their outstanding data: Angola, Belgium, Bolivia (Plurinational State of), Burundi, Cape Verde, Cook Islands, Côte d'Ivoire, Democratic People's Republic of Korea, Latvia, Libyan Arab Jamahiriya, Mali, Malta, Marshall Islands, Nauru, Qatar, Sao Tome and Principe, Saudi Arabia, Senegal, Tuvalu, United Arab Emirates, United Kingdom of Great Britain and Northern Ireland and Vanuatu.
- 5. The Implementation Committee will consider the cases of these Parties and make appropriate recommendations to the Twenty-First Meeting of the Parties.

C. Status of compliance with the control measures for the year 2008

6. After 22 September 2009, Turkmenistan, which was listed in table 8 of the Secretariat's report because a clarification remained pending on its deviation related to its reported data for methyl bromide, has since confirmed that its consumption for 2008 was zero and that the reported import pertained to 2009.

D. Other details of data reported for 2008: destruction data

- 7. In view of the continuing discussions by the Parties on the issue of the destruction of ozone-depleting substances, the Secretariat is providing in annex II to the present addendum a table showing non-zero data on destruction of ozone-depleting substances submitted by Parties under Article 7 for the full reporting period from 1986; the first non-zero data on destruction was received for 1990. The annual data for each Party are aggregated for all substances reported for that year and are presented in metric tonnes.
- 8. In general, the data set out in annex II show that the reporting of destruction data has increased gradually over the years. The first submissions of destruction data were made in 1990 with reports from two Parties not operating under paragraph 1 of Article 5, while the latest submissions for 2008 include destruction data from 20 Parties, including four Parties so operating. The reported quantities over this period reflect variations both in magnitude and time.
- 9. The Parties may wish to compare this destruction data with the information on known destruction facilities for ozone-depleting substances set out in annex II to the report by the Secretariat on funding opportunities for the management and destruction of banks of ozone-depleting substances (UNEP/OzL.Pro/Workshop.3/2/Add.1).
- 10. The following observations may be drawn from comparing the information:
 - (a) Some Parties with destruction facilities have never reported any destruction data;
 - (b) Some Parties not known to have destruction facilities have reported destruction data;
- (c) A number of Parties have only recently begun reporting destruction data; it is unknown whether their destruction facilities were established recently or whether there was a lack of reporting for previous years.
- 11. The Parties may wish to take this information into account in their deliberations. In addition, if the Parties feel that receiving any missing destruction data would be useful for their deliberations, they may wish to adopt a similar approach to that taken with the reporting of methyl bromide data on quarantine and pre-shipment uses and request Parties with destruction facilities to report any missing destruction data.

Annex I

Data reported by Parties on destruction of ozone-depleting substances aggregated annually (metric tonnes)

Parties operating under paragraph 1 of Article 5

Data reported by Parties on destruction of ozone-depleting substances aggregated annually (metric tones)

													,, ,						
Party	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Brazil																13.6			10.0
China																133.0	105.6	602.4	26.3
India							21.0												
Mexico																			0.7
Republic of Korea																		1 108.0	1 970.7
South Africa														1.0					
The former Yugoslav Repo	ublic of Mad	edonia															0.4		

Parties not operating under paragraph 1 of Article 5

European Community

Data reported by Parties on destruction of ozone-depleting substances aggregated annually (metric tonnes)

Party	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Australia				17.9					6.5		6.9	4.5	1.3	0.0	15.1	55.4	324.1	324.1	299.6
Belgium								17.6	38.3		27.0	32.2	151.7	98.1	166.8	128.7	104.8	86.2	
Canada			15.0	16.0	16.0	11.0							14.2	0.8					
Czech Republic				54.2	384.1	124.3	149.0	171.5	150.0	154.0	75.0	34.0	104.0	50.4	130.3	137.1	106.6	149.2	293.5
Denmark									39.0	21.0	60.0	41.4		27.9			32.6	22.3	36.5
Finland							30.4	9.0	9.0	40.0	71.0	44.5	32.4	32.1	81.2	105.0	131.8	129.1	125.3
France			180.0						136.0						9 311.3	4 332.9	10 065.4	9 998.7	12 314.0
Germany				3.0								281.0	6 659.0	6 653.0	7 538.0	7 866.3	6 954.0	10 114.5	4 106.5
Hungary														1.3		13.6		14.6	21.0
Liechtenstein									0.2	0.2	0.2	0.5	0.4	0.1	0.1				
Netherlands	450.0	160.0	205.0	189.0		1 033.0	1 726.0	1 240.0	1 818.0	1 138.0	1 257.5	2 329.5	1 941.0	3 330.0	452.0	147.6	183.2	115.7	173.5
Norway									19.0	68.0	52.0	61.3	96.0	77.3	97.7	23.1	31.6	71.2	8.3
Poland																			17.6
Romania																		18.0	43.4
Slovakia																1.9	3.5	5.6	4.8
Spain	539.0													750.0		2 016.0	1 907.0	1 577.0	3 497.0
Sweden																89.0	144.3	164.6	43.2
Switzerland					10.0	10.0	92.4	60.0	60.0	59.6	51.0	114.0	95.0	40.0	30.0	30.0			
United Kingdom of Great B	ritain and N	Northern Ire	eland													523.2	458.7	4 709.6	
United States of America		36.0			830.0	753.0	5 693.0	7 602.0	4 399.0	3 535.0	2 932.0	2 073.0	1 247.0	1 607.0	1 123.1	1 086.0	893.7	2 207.8	2 260.4
Uzbekistan															0.3				

Data reported by the European Community to fill gaps in reporting by the member States.

190.0

15.0

3 348.0

2 966.0

1 736.0

1 243.0

9 535.0

9 839.0

16 876.0

15 963.0

16 608.7

13 147.3

18 171.2

20 965.3

Annex II

Annex I Parties - 2008

Key

- Annex A, Group I (CFCs). Base for Article 5 parties is the average of 1995, 1996 and 1997. Base for non-Article 5 Parties is 1986.
- Annex A, Group II (Halons). Base for Article 5 parties is the average of 1995, 1996 and 1997. Base for non-Article 5 Parties is 1986.
- ы - Annex B, Group I (Other Halogenated CFCs). Base for Article 5 parties = average of 1998, 1999 and 2000. Base for non-Article 5 Parties is 1989. BII - Annex B, Group II (Carbon Tetrachloride). Base for Article 5 parties is the average of 1998, 1999 and 2000. Base for non-Article 5 Parties is 1989.
- BIII Annex B, Group III (Methyl Chloroform). Base for Article 5 parties is the average of 1998, 1999 and 2000. Base for non-Article 5 Parties is 1989.
- Annex C, Group I (HCFCs). Base for Article 5 parties is 2015. Base consumption for non-Article 5 Parties is 1989 consumption of HCFCs plus 2.8% of 1989 consumption of CFCs. Base production for non-Article 5 Parties is Average of 1989 HCFC production + 2.8% of 1989 CFC production and 1989 HCFC consumption + 2.8% of 1989 CFC consumption.
- CII Annex C, Group II (HBFCs). Phase-out requirement was in 1998.
- CIII Annex C, Group III (Bromochloromethane). Phase-out requirement was in 2002.
- Annex E, Group I (Methyl Bromide). Base for Article 5 parties is the average of 1995, 1996, 1997 and 1998. Base for non-Article 5 Parties is 1991.

Annex I Parties - 2008 - Production and Consumption of ODSs - Comparison with Base Year (ODP Tons) PRODUCTION**

CONSUMPTION**

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		PRODU	JCTION**			CONSUMPT	ION**	Per Cap.
		2008	Base	% Chng	2008	Base	% Chng	Cons.
Afghanista	an - Date Reported: 3-Oct-2009 A5 - F	opulation*: 29,297						
AI -	CFCs	0.0	0.0	-100	40.0	380.0	-89.5	0.001
All -	Halons	0.0	0.0	-100	0.0	1.9	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.9	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI -	HCFCs	0.0	-	-100	7.9	-	-	0.000
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII - EI -	Bromochloromethane	0.0 0.0	0.0	-100 -100	0.0	0.0	-100 -100	0.000
Sub-Total	Methyl Bromide	0.0	0.0	-100.0	47.9	382.8	-100	0.000
	D-1- D1-1-20 0 0000 N 45		0.0	-100.0	47.5	302.0	-87.3	
	1 - Date Reported: 30-Sep-2009 Non-A5	-						
AI -	CFCs	0.0	0.0	-100	0.0	480.6	-100	0.000
All - Bl -	Halons	0.0 0.0	0.0	-100 -100	0.0	3279.0 0.0	-100 -100	0.000
BII -	Other Fully Halogenated CFCs Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.1	-100	0.000
CI -	HCFCs	0.0	7.4	-100	0.0	14.9	-94.6	0.000
CII -	HBFCs	0.0	7.4	-100	0.0	17.0	-100	0.000
CIII -	Bromochloromethane	0.0		-100	0.0		-100	0.000
EI -	Methyl Bromide	0.0	0.0	-100	0.0	2.8	-100	0.000
Sub-Total	weary bromide	0.0	7.4	-100.0	0.8	3,777.4	-100.0	0.000
	ate Reported: 6-Oct-2009 A5 - Popul	ation*: 2,570		.00.0	5.5	0,111.4		
Al -	CFCs	0.0	0.0	-100	0.0	0.2	-100	0.000
All -	Halons	0.0	0.0	-100	0.0	0.2	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI -	HCFCs	0.0	-	-100	0.1	-	-	0.000
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000
Sub-Total	-	0.0	0.0	-100.0	0.1	0.5	-80.0	
Botswana	- Date Reported: 20-Oct-2009 A5 - Po	pulation*: 1,607						
Al -	CFCs	0.0	0.0	-100	0.3	6.9	-95.7	0.000
All -	Halons	0.0	0.0	-100	0.6	5.2	-88.5	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI -	HCFCs	0.0	-	-100	12.7	-	-	0.008
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0		-100	0.0		-100	0.000
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.2	-100	0.000
Sub-Total		0.0	0.0	-100.0	13.6	12.3	10.6	
Central Af	rican Repub - Date Reported: 29-Sep-2009	A5 - Population*: 4,26	33					
AI -	CFCs	0.0	0.0	-100	0.0	11.2	-100	0.000
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI - CII -	HCFCs HBFCs	0.0 0.0	-	-100 -100	6.7 0.0	-	-100	0.002
CII -		0.0			0.0	-	-100 -100	
CIII -	Bromochloromethane	0.0	0.0	-100 -100	0.0	0.0	-100 -100	0.000
Sub-Total	Methyl Bromide	0.0	0.0	-100.0	6.7	11.2	-100	0.000
aup-rotal		0.0	0.0	-100.0	0.7	11.2	-40.2	

^{**} Consumption and Production numbers are rounded to one decimal place as per guidance by 18th MOP. Data Not Reported and Party has no Obligation to have Reported that data at this time.

Page 1 of 5

N.R. = Data Not Reported but Party is required to have reported | DIV0 = Division was not evaluated due to a zero or negative base.

AFR = Africa | ASIA = Asia | EEUR = Eastern Europe | LAC = Latin America & the Caribbean | WEUR = Western Europe & others

⁼ Article 5 Party | CEIT = Country with Economy in Transition | EC = Member of the European Community | Non-A5 = Non-Article 5 Party

Annex I Parties - 2008 - Production and Consumption of ODSs - Comparison with Base Year (ODP Tons)

	PR	RODUCTION**			CONSUMPT	ION**	Per Cap.
	2008	Base	% Chng	2008	Base	% Chng	Cons.
China - Date Reported: 30-Sep-2009 A5 - Population	r*: 1,356,211						
Al - CFCs	531.8	47003.9	-98.9	263.0	57818.7	-99.5	0.000
All - Halons	977.3	40993.0	-97.6	977.3	34186.7	-97.1	0.001
BI - Other Fully Halogenated CFCs	0.0	26.7	-100	0.0	25.7	-100	0.000
BII - Carbon Tetrachloride	219.2	32479.7	-99.3	219.2	49142.1	-99.6	0.000
BIII - Methyl Chloroform CI - HCFCs	77.8 24985.0	112.8	-31.0	168.3 15387.2	721.2	-76.7	0.000 0.011
CII - HBFCs	0.0	_	-100	0.0		-100	0.000
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI - Methyl Bromide	382.7	776.3	-50.7	399.1	1102.1	-63.8	0.000
Sub-Total	27,173.8	121,392.4	-77.6	17,414.1	142,996.5	-87.8	
Colombia - Date Reported: 8-Oct-2009 A5 - Populati	on*: 47,727						
AI - CFCs	0.0	0.0	-100	208.0	2208.2	-90.6	0.004
All - Halons	0.0	0.0	-100	0.0	187.7	-100	0.000
BI - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII - Carbon Tetrachloride BIII - Methyl Chloroform	0.0 0.0	0.0	-100 -100	0.6 0.0	6.1 0.6	-90.2 -100	0.000
CI - HCFCs	0.0	0.0	-100	208.2	0.0	-100	0.004
CII - HBFCs	0.0	_	-100	0.0	-	-100	0.000
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI - Methyl Bromide	0.0	0.0	-100	0.0	110.1	-100	0.000
Sub-Total	0.0	0.0	-100.0	414.8	2,512.7	-83.5	
France - Date Reported: 30-Sep-2009 Non-A5 EC - Po	opulation*: 60,868						
Al - CFCs	-650.0	71018.4	-100				
All - Halons	-297.2	34465.0	-100				
BI - Other Fully Halogenated CFCs	0.0	0.0	-100				
BII - Carbon Tetrachloride	-5451.6	5119.4	-100				
BIII - Methyl Chloroform CI - HCFCs	0.0 2314.1	6169.5 2337.5	-100 -1.0				
CII - HBFCs	0.0	2331.0	-100				
CIII - Bromochloromethane	0.0	_	-100				
EI - Methyl Bromide	0.0	2517.0	-100				
Sub-Total	-4,084.7	121,626.8	-100.0				
Gabon - Date Reported: 24-Sep-2009 A5 - Population	n*: 1,496						
Al - CFCs	0.0	0.0	-100	0.0	10.3	-100	0.000
All - Halons	0.0	0.0	-100	0.0	0.0	-100	0.000
BI - Other Fully Halogenated CFCs	0.0	0.0	-100 -100	0.0 0.0	0.0	-100	0.000
BII - Carbon Tetrachloride BIII - Methyl Chloroform	0.0 0.0	0.0	-100	0.0	0.0	-100 -100	0.000
CI - HCFCs	0.0	-	-100	5.2	-	-100	0.003
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI - Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000
Sub-Total	0.0	0.0	-100.0	5.2	10.3	-49.5	
	opulation*: 10,607						
AI - CFCs	0.0	14045.0	-100				
All - Halons BL - Other Fully Halogenated CECs	0.0	0.0	-100				
BI - Other Fully Halogenated CFCs BII - Carbon Tetrachloride	0.0 0.0	0.0	-100 -100				
BIII - Methyl Chloroform	0.0	0.0	-100				
CI - HCFCs	0.0	235.3	-100				
CII - HBFCs	0.0	-	-100				
CIII - Bromochloromethane	0.0	-	-100				
EI - Methyl Bromide	0.0	0.0	-100				
Sub-Total	0.0	14,280.3	-100.0				
Guinea - Date Reported: 11-Oct-2009 A5 - Populatio							
Al - CFCs	0.0 0.0	0.0	-100 -100	1.6 0.0	42.4 8.6	-96.2	0.000
All - Halons BI - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100 -100	0.000
BII - Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII - Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI - HCFCs	0.0	-	-100	1.1	-	-	0.000
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI - Methyl Bromide	0.0	-	-100	0.0	-	-100	0.000
Sub-Total	0.0	0.0	-100.0	2.7	51.0	-94.7	

^{*} Population in thousands

Page 2 of 5

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^{**} Consumption and Production numbers are rounded to one decimal place as per guidance by 18th MOP.

Data Not Reported and Party has no Obligation to have Reported that data at this time.

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Annex I Parties - 2008 - Production and Consumption of ODSs - Comparison with Base Year (ODP Tons)

			PRODUCTION**			CONSUMP	TION**	Per Cap.
		2008	Base	% Chng	2008	Base	% Chng	Cons.
India - Dat	te Reported: 30-Sep-2009 A5	- Population*: 1,134,741	Dusc	70 Cilling	2000	Dusc	% Cilling	
Al -	CFCs	672.5	22632.4	-97.0	216.5	6681.0	-96.8	0.000
All -	Halons	0.0	288.8	-100	0.0	1249.4	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	680.5	11552.9	-94.1	680.5	11505.3	-94.1	0.001
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	122.2	-100	0.000
CI -	HCFCs	2258.2	-	-	2007.9	-	-	0.002
CII - CIII -	HBFCs Bromochloromethane	0.0 0.0	-	-100 -100	0.0	-	-100 -100	0.000
El -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100 -100	0.000
Sub-Total	Meany Cromine	3.611.2	34.474.1	-89.5	2.904.9	19.557.9	-85.1	0.000
	- Date Reported: 28-Sep-2009 A		24,414		2,004.0	10,001.0		
Al -	CFCs	0.0	0.0	-100	0.0	8332.7	-100	0.000
All -	Halons	0.0	0.0	-100	0.0	354.0	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	13.3	-100	0.000
CI -	HCFCs	0.0	-	-100	299.9	-	-	0.001
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
El - Sub-Total	Methyl Bromide	0.0	0.0 0.0	-100 -100.0	0.0 299.9	40.7 8,740.7	-100 -96.6	0.000
	ate Reported: 24-Sep-2009 Non-A			-100.0	200.0	0,140.1	-50.0	
Al -	CFCs Non-A	0.0	119997.8	-100	-0.7	118134.0	-100	0.000
All -	Halons	0.0	28419.0	-100	0.0	16955.0	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	2342.0	-100	0.0	2331.0	-100	0.000
BII -	Carbon Tetrachloride	28.1	19602.0	-99.9	28.0	74879.2	-100.0	0.000
BIII -	Methyl Chloroform	245.7	15636.4	-98.4	0.0	17278.6	-100	0.000
CI -	HCFCs	777.0	5645.4	-86.2	786.9	5554.9	-85.8	0.006
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0		-100	0.0		-100	0.000
El -	Methyl Bromide	223.2	3376.1	-93.4 -99.3	235.8	3684.1	-93.6	0.002
Sub-Total		1,274.0	195,018.7	-88.3	1,050.0	238,796.8	-99.6	
	an - Date Reported: 14-Oct-2009	•						
Al -	CFCs	0.0	0.0	-100	0.0	1206.2	-100	0.000
All - Bl -	Halons Other Fully Halogenated CFCs	0.0 0.0	0.0 0.0	-100 -100	0.0	1088.4 0.0	-100 -100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	54.6	-100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.3	-100	0.000
CI -	HCFCs	0.0	19.8	-100	60.4	39.5	52.9	0.004
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
El -	Methyl Bromide	0.0	0.0	-100	66.0	15.6	323.1	0.004
Sub-Total		0.0	19.8	-100.0	126.4	2,404.6	-94.7	
Kiribati - D	Date Reported: 6-Oct-2009 A5	- Population*: 92						
AI -	CFCs	0.0	0.0	-100	0.0	0.7	-100	0.000
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000
BI - BII -	Other Fully Halogenated CFCs Carbon Tetrachloride	0.0 0.0	0.0	-100 -100	0.0	0.0 0.0	-100 -100	0.000
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000
CI -	HCFCs	0.0	-	-100	0.0	0.0	-100	0.002
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000
Sub-Total		0.0	0.0	-100.0	0.2	0.7	-71.4	
Lao Peopl	e's Democrat - Date Reported: 24-	Sep-2009 A5 - Populati	ion*: 6,331					
AI -	CFCs	0.0	0.0	-100	2.0	43.3	-95.4	0.000
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0 0.0	-100	0.000
BIII - CI -	Methyl Chloroform HCFCs	0.0 0.0	0.0	-100 -100	1.6	0.0	-100	0.000
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000
El -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000
Sub-Total		0.0	0.0	-100.0	3.6	43.3	-91.7	

^{*} Population in thousands

Printed: 23-Oct-2009 Page 3 of 5

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Annex I Parties - 2008 - Production and Consumption of ODSs - Comparison with Base Year (ODP Tons)

		PRO	PRODUCTION**			CONSUMPT	ION**	Per Cap.	
		2008	Base	% Chng	2008	Base	% Chng	Cons.	
Micronesi	a (Federated - Date Reported: 19-Oct-2009	A5 - Population*: 1-	48						
Al -	CFCs	0.0	0.0	-100	0.0	1.2	-100	0.000	
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
BI - BII -	Other Fully Halogenated CFCs Carbon Tetrachloride	0.0	0.0	-100 -100	0.0	0.0	-100	0.000	
BIII -	Methyl Chloroform	0.0 0.0	0.0	-100	0.0	0.0	-100 -100	0.000	
CI -	HCFCs	0.0	0.0	-100	0.2	0.0	-100	0.001	
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000	
Sub-Total		0.0	0.0	-100.0	0.2	1.2	-83.3		
		oulation*: 3,188							
Al -	CFCs	0.0	0.0	-100	11.5	384.1	-97.0	0.004	
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
BI - BII -	Other Fully Halogenated CFCs Carbon Tetrachloride	0.0 0.0	0.0	-100 -100	0.0	0.0	-100 -100	0.000	
BIII -	Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000	
CI -	HCFCs	0.0	0.0	-100	28.7	0.0	-100	0.000	
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000	
Sub-Total		0.0	0.0	-100.0	40.2	384.1	-89.5		
	of Korea - Date Reported: 24-Sep-2009 A								
Al -	CFCs	1380.0	9202.0	-85.0	1114.8	9159.8	-87.8	0.023	
All -	Halons	737.0	3678.0	-80.0	737.0	3678.0	-80.0	0.015	
BI -	Other Fully Halogenated CFCs	0.0 30.7	0.0 584.8	-100 -94.8	0.0 30.7	1.0 638.0	-100 -95.2	0.000 0.001	
BII - BIII -	Carbon Tetrachloride Methyl Chloroform	30.7	0.0	-⊌4.8 -100	30.7 216.3	513.3	-95.2 -57.9	0.001	
CI -	HCFCs	363.6	0.0	-100	1951.4	010.0	-57.8	0.040	
CII -	HBFCs	0.0	_	-100	0.0	-	-100	0.000	
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
El -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000	
Sub-Total		2,511.3	13,464.8	-81.3	4,050.2	13,990.1	-71.0		
Solomon I	Islands - Date Reported: 9-Oct-2009 A5	- Population*: 581							
Al -	CFCs	0.0	0.0	-100	0.0	2.1	-100	0.000	
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000	
BII - BIII -	Carbon Tetrachloride Methyl Chloroform	0.0 0.0	0.0	-100 -100	0.0	0.0	-100 -100	0.000	
CI -	HCFCs	0.0	0.0	-100	1.2	0.0	-100	0.002	
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.002	
CIII -	Bromochloromethane	0.0	-	-100	0.0	_	-100	0.000	
EI -	Methyl Bromide	0.0	0.0	-100	0.0	0.0	-100	0.000	
Sub-Total		0.0	0.0	-100.0	1.2	2.1	-42.9		
South Afri	ica - Date Reported: 8-Oct-2009 A5 -	Population*: 45,220							
AI -	CFCs	0.0	542.3	-100	0.0	592.6	-100	0.000	
All -	Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000	
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000	
BIII - CI -	Methyl Chloroform HCFCs	0.0 0.0	0.0	-100 -100	0.0 209.2	0.0	-100	0.000 0.005	
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
El -	Methyl Bromide	0.0	0.0	-100	225.9	602.7	-62.5	0.005	
Sub-Total	-	0.0	542.3	-100.0	435.1	1,195.3	-63.6		
Thailand -	Date Reported: 23-Sep-2009 A5 - Po	pulation*: 68,464							
AI -	CFCs	0.0	0.0	-100	190.3	6082.1	-96.9	0.003	
All -	Halons	0.0	0.0	-100	0.0	271.7	-100	0.000	
BI -	Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000	
BII -	Carbon Tetrachloride	0.0	0.0	-100	0.0	7.5	-100	0.000	
BIII - CI -	Methyl Chloroform HCFCs	0.0 0.0	0.0	-100 -100	0.0 900.5	54.6	-100	0.000 0.013	
CII -	HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII -	Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
El -	Methyl Bromide	0.0	0.0	-100	106.7	183.0	-41.7	0.002	
Sub-Total	-	0.0	0.0	-100.0	1,197.5	6,598.9	-81.9		
					-	-			

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Annex I Parties - 2008 - Production and Consumption of ODSs - Comparison with Base Year (ODP Tons)

	PR	ODUCTION**		CONSUMPTION**			Per Cap.	
	2008	Base	% Chng	2008	Base	% Chng	Cons.	
Tonga - Date Reported: 30-Sep-2009 A5 - Popul	ation*: 102							
Al - CFCs	0.0	0.0	-100	0.0	1.3	-100	0.000	
All - Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
BI - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000	
BII - Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000	
BIII - Methyl Chloroform	0.0	0.0	-100	0.0	0.0	-100	0.000	
CI - HCFCs	0.0	-	-100	0.2	-	-	0.002	
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
EI - Methyl Bromide	0.0	0.0	-100	0.0	0.2	-100	0.000	
Sub-Total	0.0	0.0	-100.0	0.2	1.5	-86.7		
Uzbekistan - Date Reported: 2-Oct-2009 Non-A5 C	EIT - Population*: 27,	772						
Al - CFCs	0.0	0.0	-100	0.0	1779.2	-100	0.000	
All - Halons	0.0	0.0	-100	0.0	32.0	-100	0.000	
BI - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.1	-100	0.000	
BII - Carbon Tetrachloride	0.0	0.0	-100	0.0	75.8	-100	0.000	
BIII - Methyl Chloroform	0.0	0.0	-100	0.0	1.0	-100	0.000	
CI - HCFCs	0.0	37.4	-100	2.3	74.7	-96.9	0.000	
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
EI - Methyl Bromide	0.0	0.0	-100	0.0	4.4	-100	0.000	
Sub-Total	0.0	37.4	-100.0	2.3	1,967.2	-99.9		
/enezuela (Bolivarian - Date Reported: 15-Oct-2009	A5 - Population*: 2	27,825						
AI - CFCs	0.0	4786.9	-100	-15.0	3322.4	-100	-0.001	
All - Halons	0.0	0.0	-100	0.0	0.0	-100	0.000	
3I - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	27.2	-100	0.000	
3II - Carbon Tetrachloride	0.0	0.0	-100	0.0	1107.2	-100	0.000	
3III - Methyl Chloroform	0.0	0.0	-100	0.0	4.7	-100	0.000	
CI - HCFCs	76.5	-	-	148.5	-	-	0.005	
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
El - Methyl Bromide	0.0	0.0	-100	0.0	10.3	-100	0.000	
Sub-Total	76.5	4,786.9	-98.4	133.5	4,471.8	-97.0		
Yemen - Date Reported: 30-Sep-2009 A5 - Popu	lation*: 25,313							
AI - CFCs	0.0	0.0	-100	247.7	1796.1	-86.2	0.010	
All - Halons	0.0	0.0	-100	0.6	140.0	-99.6	0.000	
BI - Other Fully Halogenated CFCs	0.0	0.0	-100	0.0	0.0	-100	0.000	
BII - Carbon Tetrachloride	0.0	0.0	-100	0.0	0.0	-100	0.000	
3III - Methyl Chloroform	0.0	0.0	-100	0.0	0.9	-100	0.000	
CI - HCFCs	0.0	-	-100	152.9	-	-	0.006	
CII - HBFCs	0.0	-	-100	0.0	-	-100	0.000	
CIII - Bromochloromethane	0.0	-	-100	0.0	-	-100	0.000	
El - Methyl Bromide	0.0	0.0	-100	29.8	54.5	-45.3	0.001	
Sub-Total	0.0	0.0	-100.0	431.0	1,991.5	-78.4		
TOTAL	30,562.1	505,650.9		28,582.3	449,902.4			
				,				

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Page 5 of 5

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