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EXECUTIVE COMMITTEE OF  
THE MULTILATERAL FUND FOR THE  
IMPLEMENTATION OF THE MONTREAL PROTOCOL  
Fifty-eighth Meeting  
Montreal, 6-10 July 2009

**STATUS ON IMPLEMENTATION OF DELAYED PROJECTS AND PROSPECTS OF  
ARTICLE 5 COUNTRIES IN ACHIEVING COMPLIANCE WITH THE NEXT CONTROL  
MEASURES OF THE MONTREAL PROTOCOL**

## EXECUTIVE SUMMARY

- All countries that are at risk of not meeting the interim reductions prior to 2010 have either projects approved to meet those targets, or activities in the 2009-2011 business plans that would contribute to achieving them.
- 2008 data reported by nine countries suggest possible non-compliance with the CFC control measures (Argentina, Bangladesh, Bosnia and Herzegovina, Dominican Republic<sup>1</sup>, Federated States of Micronesia, Republic of Iraq, Saudi Arabia, Vanuatu and Venezuela (Bolivarian Republic of)); halon (Republic of Iraq and Vanuatu); methyl bromide (Algeria, Argentina, Chile, China, Costa Rica, Egypt, Indonesia, Jamaica, Malaysia, Mexico, Morocco, Philippines, Republic of Iraq, Saudi Arabia, Sudan, Thailand, Trinidad and Tobago, Vanuatu, Viet Nam, Yemen and Zambia); and, CTC control measures (Bolivia, Ecuador, Indonesia, Iraq, Mexico and Turkmenistan).
- Of the 47 compliance issues for Article 5 (A5) Parties being considered by the Implementation Committee in 2009, 32 appear to have been resolved or the targets met; for one country the issue was resolved as being possible non-compliance; six issues have either not been resolved or the targets have not been met; and, no information has been forthcoming for eight issues.
- Data on the implementation of country programmes indicate that:
  - No countries submitted data using the web-based system.
  - There remains an estimated 3,073 ODP tonnes (including Article 7 (A7) data for the seven countries that have not reported CP data (excluding HCFCs)) to be considered for action by the Executive Committee.
  - A total of 378,984 tonnes of HCFC consumption (24,989 ODP tonnes) was reported in CP data.
  - Of the countries reporting information on licensing systems, 55 out of 136 have reported them as being operational (112 of the 119 countries that reported data had operational licensing systems with 85.2 per cent of them functioning 'satisfactorily' or 'very well').
  - In most countries the price of CFC-11 has continued to increase while there was a slightly lower average price for CFC-12. However, the prices of HCFC-22, HCFC-141b, HCFC-142b, and HFC-134a were lower than those of CFC-11 and CFC-12.
- Part IV contains the methodology used for the risk of non-compliance assessment for the use of interested Article 5 countries in conducting their own assessment per decision 57/5(b).
- Part V addresses the 19 projects with implementation delays as well as projects for which additional status reports were requested and project cancellation by mutual agreement was proposed.

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<sup>1</sup> Please note that the Dominican Republic revised its submission in an email sent on 10 June 2009 that would place it in compliance with all control measures.

## Introduction

1. This document consists of five parts:
  - (a) Part I has been prepared in response to decisions 32/76(b) and 46/4, which requested the Secretariat to prepare an update for each Meeting of the Executive Committee on the status of compliance of A5 countries that are subject to the Montreal Protocol's control measures.
  - (b) Part II contains information on those A5 countries that are subject to decisions of the Parties and recommendations of the Implementation Committee on compliance.
  - (c) Part III presents data on the implementation of country programmes (CPs), including an analysis of the ozone depleting substances (ODS) consumption data by sector. It also contains a section that addresses the characteristics of national ODS phase-out programmes.
  - (d) Part IV presents the methodology for risk assessments.
  - (e) Part V presents including information on projects with implementation delays and projects for which additional status reports were requested.

In the light of the Executive Committee's decision to request Article 5 countries to perform their own risk of compliance assessment, the Secretariat provided the methodology for risk assessments in Part IV.

2. The analysis performed and the conclusions reached in this document are without prejudice to the status of compliance determined by the Meeting of the Parties, which is the only body empowered to assess such status. Data reported pursuant to Article 7 (A7) of the Protocol are used exclusively to determine a country's status of compliance on an annual basis. The analysis in this document uses a mix of data reported to the Fund Secretariat on CP implementation for various compliance periods and A7 data. Therefore, this document does not determine compliance *per se*. Rather, it assesses the prospects of A5 countries in their efforts to achieve compliance with one or more of the control measures in the Montreal Protocol. Its main purpose is to identify ODS yet to be addressed by actions supported by the Multilateral Fund.

## **PART I: STATUS OF, AND PROSPECTS FOR, COMPLIANCE (BASED ON LATEST AVAILABLE DATA)**

3. This section presents the results of the analysis of the status of compliance with control measures up to and including the 2005 controls on halon, methyl bromide (MB), carbon tetrachloride (CTC) and methyl chloroform (TCA) and the 2007 controls on CFCs.<sup>2</sup> The analysis assumes that the latest consumption reported under A7 or in CP data has taken into account the phase-out from completed projects approved by the Executive Committee. A detailed description of the methodology used in the analyses is provided in UNEP/OzL.Pro/ExCom/37/18, which was presented at the 37<sup>th</sup> Meeting of the Executive Committee.

4. The analysis used the latest available data. As of 1 June 2009, 28 A5 countries had reported 2008 data pursuant to A7 and 77 countries had reported 2007 data. An additional 38 countries<sup>3</sup> reported to the

<sup>2</sup> No projects have been identified that address Annex B-1 substances; the Executive Committee has neither considered nor funded projects that address these substances that are subject to the 85 per cent baseline reduction starting in 2007.

<sup>3</sup> Please note that the Dominican Republic revised its submission in an email sent on 10 June 2009 that would place

Fund Secretariat 2008 data only on progress in the implementation of the country programmes as required by decision 17/34. The analysis assumes that the latest reported levels of ODS consumption have not increased.

5. The bilateral and multilateral implementing agencies submitted annual progress reports to the 58<sup>th</sup> Meeting of the Executive Committee, which contained data on the status of implementation of all activities and projects approved by the Committee up to the end of 2008. Data on potential approvals in 2009 have been taken from the *Consolidated Business Plan of the Multilateral Fund for the Years 2009-2011*, as submitted at the 57<sup>th</sup> Meeting.

6. The Fund Secretariat will continue to synthesize all of the data that was included in previous versions of the reports on the status of, and prospects for, compliance, which have been used by the Fund Secretariat for analytical purposes. These data are available upon request.

## **PRODUCTION SECTOR**

7. Of the seven<sup>4</sup> A5 countries with CFC production facilities, the Governments of Argentina, China, India, Democratic People's Republic of Korea, Mexico and Bolivarian Republic of Venezuela have agreements in place for scheduled reductions. The Government of Brazil indicated that it has phased out its production of CFCs on its own. For halon production, the Government of China has an agreement in place and the Government of India received a one-time grant for the closure of its halon production facilities.

8. Four countries (Brazil, China, India and Democratic People's Republic of Korea) have a CTC production baseline. Projects for the complete phase-out of CTC in the production and consumption sectors in three countries (China, Democratic People's Republic of Korea and India) have already been approved by the Executive Committee. A CTC process agent sector project was approved for Brazil at the 54<sup>th</sup> Meeting.

9. Methyl bromide (MB) production closure projects were approved for China, which was the only one of two A5 countries with MB production facilities, the other being the Republic of Korea that does not seek Fund assistance.

## **CONSUMPTION SECTOR**

10. This section presents a summary of the results of a detailed analysis of the extent to which countries appear to be in non-compliance or are at risk of non-compliance. The summary is based on data included in Annex I, which contains detailed information for each country, presented by substance. Annex I also indicates whether countries have received all of the assistance expected to be provided by the Executive Committee.

11. Information has been included in the assessment of compliance in Annex I on when the activity enabling compliance was approved and whether the country has reported the establishment of a licensing system. This information should further enable the Executive Committee to assess the prospects of compliance for countries because the approval date indicates how long the project or agreement has been under implementation, and the information on the establishment of a licensing system shows that controls exist to enable future compliance regardless of the level of current consumption. The information on project approval is taken from the Inventory on Approved Projects. The data on the establishment of licensing systems was based on the document on Licensing Systems (UNEP/OzL.Pro.20/INF/2) presented at the XX<sup>th</sup> Meeting of the Parties.

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it in compliance with all control measures.

<sup>4</sup> Although Romania received funding for production and consumption phase-out, it is not included since it has been reclassified as a non-Article 5 country as of 1 January 2008.

## CFCs

12. A summary of the status of countries with respect to compliance with controls on CFCs is presented in Table 1. Based on their latest reported consumption data, 134 countries now appear to be in compliance based on 2007 or 2008 data. Table 1 presents the type of data reported and data from those countries that appear to be in compliance. It also includes countries at risk of non-compliance, which have been grouped into three categories: (i) those whose latest consumption exceeds the baseline; (ii) those that appear to be in non-compliance or at risk of not meeting the 2005 reduction step because their latest consumption exceeds the 50 per cent reduction target; and (iii) those that appear to be in non-compliance or at risk of not meeting the 2007 reduction step because their latest consumption exceeds the 85 per cent reduction target.

Table 1

### CFC CONTROL MEASURES: SUMMARY OF COMPLIANCE, NON-COMPLIANCE OR AT RISK OF NON-COMPLIANCE<sup>5</sup>

Data	Countries in compliance	Countries whose latest consumption exceeds the baseline freeze	Countries in actual non-compliance or at risk of not meeting the 2005 reduction step because their latest consumption exceeds the 50 per cent target reduction	Countries in actual non-compliance or at risk of not meeting the 2007 reduction step because their latest consumption exceeds the 85 per cent target reduction
Latest consumption	134 countries	Dominican Republic, Iraq and Vanuatu	Three countries (Dominican Republic, Iraq and Vanuatu).	Nine countries (Argentina, Bangladesh, Bosnia and Herzegovina, Dominican Republic, Federated States of Micronesia, Iraq, Saudi Arabia, Vanuatu and Venezuela (Bolivarian Republic of)). Bosnia and Herzegovina and Federated States of Micronesia were not in compliance with its action plans).
2008 Data (A7 or CP)	61	Dominican Republic, Iraq	Two: Dominican Republic and Iraq	Five countries (Argentina, Bosnia and Herzegovina, Dominican Republic, Iraq and Venezuela (Bolivarian Republic of)). Bosnia and Herzegovina was not in compliance with its action plan).

13. All of the countries whose latest consumption exceeds their control measures or that are considered to be at risk of non-compliance, have either received support from the Multilateral Fund or have projects to address their compliance needs included in the 2009-2011 business plans.

## Halons

14. A summary of the status of countries with respect to compliance with controls on halons is presented in Table 2. Based on their latest consumption data, 141 countries now appear to be in compliance. One hundred thirty-one countries have reported no consumption of halons between 1995 and 2008. Table 2 presents the type of data reported and identifies those countries that appear to be in compliance. Where countries are at risk of non-compliance, they have been grouped into the following two categories: (i) those whose latest consumption exceeds the baseline; and, (ii) those that appear to be

<sup>5</sup> Please note that the Dominican Republic revised its submission in an email sent on 10 June 2009 that would place it in compliance with all control measures.

in non-compliance or at risk of not meeting the 2005 control because their latest consumption exceeds the 50 per cent reduction target.

Table 2

**HALON CONTROL MEASURES: SUMMARY OF COMPLIANCE, NON-COMPLIANCE OR AT RISK OF NON-COMPLIANCE**

<b>Data</b>	<b>Countries in compliance</b>	<b>Countries whose latest consumption exceeds the baseline for halons</b>	<b>Countries at risk of not achieving the 50 per cent reduction for halons</b>
Latest consumption	141 countries	Vanuatu	Iraq and Vanuatu
2008 Data (A7 or CP)	37 countries	None	Iraq

15. Republic of Iraq and Vanuatu are the only countries whose latest consumption exceeds their control measures. These two countries have not received support from the Multilateral Fund. A national phase-out plan for the Republic of Iraq has been submitted to the 58<sup>th</sup> Meeting. Vanuatu was part of the regional Pacific Island Country (PIC) phase-out strategy.

**Methyl bromide**

16. Table 3 presents a summary of countries' compliance with MB control measures (excluding quarantine and pre-shipment). 136 of the 143 A5 countries that have ratified the Copenhagen Amendment have reported complete baseline data. Of these 143 countries, 58 reported zero for both the baseline consumption and the latest consumption, and two where consumption data or baseline is not available. Table 3 presents the type of data reported and identifies those countries that appear to be in compliance. It also includes countries at risk of non-compliance, which have been grouped into the following two categories: (i) those whose latest consumption exceeds the baseline; and, (ii) those that might be in non-compliance or at risk of non-compliance with the 2005 control because their latest consumption exceeds the 20 per cent reduction target.

Table 3

**METHYL BROMIDE CONTROL MEASURES: SUMMARY OF COMPLIANCE, NON-COMPLIANCE OR AT RISK OF NON-COMPLIANCE\***

<b>Data</b>	<b>Countries in compliance</b>	<b>Countries whose latest consumption exceeds the MB baseline</b>	<b>Countries at risk of not achieving the 20 per cent MB reduction</b>
Latest consumption	118 countries	Iraq and Vanuatu	Algeria, Argentina, Chile, China, Costa Rica, Ecuador, Egypt, Guatemala, Honduras, Indonesia, Iraq, Jamaica, Libyan Arab Jamahiriya, Malaysia, Mexico, Morocco, Philippines, Saudi Arabia, Sudan, Thailand, Trinidad and Tobago, Vanuatu, Viet Nam, Yemen and Zambia (However Ecuador, Guatemala, Honduras and Libyan Arab Jamahiriya are in compliance with their action plans.)
2008 Data (A7 or CP)	52 countries	Iraq	Algeria, Argentina, Chile, Costa Rica, Ecuador, Egypt, Guatemala, Honduras, Iraq, Jamaica, Mexico, Morocco, Sudan, Trinidad and Tobago (However Ecuador, Guatemala, and Honduras are in compliance with their action plans.)

17. All of the countries whose latest consumption exceeds their control measures have received support from the Multilateral Fund, except for Vanuatu, which was part of the regional PIC phase-out strategy.

### Carbon tetrachloride

18. Table 4 presents a summary of countries' compliance with the CTC control measures. The data summarized exclude feedstock and do not differentiate by specific end use (such as solvents and process agents). Of the 143 countries with reported baseline data, 87 reported zero both for the baseline and the latest consumption. Table 4 presents the type of data reported and identifies those countries that appear to be in compliance. It also identifies countries that might be in non-compliance or are at risk of not meeting the 2005 control measures because their latest consumption exceeds the 85 per cent reduction target.

Table 4

#### **CARBON TETRACHLORIDE CONTROL MEASURES: SUMMARY OF COMPLIANCE, NON-COMPLIANCE OR AT RISK OF NON-COMPLIANCE**

<b>Data</b>	<b>Countries in compliance</b>	<b>Countries that might be in non-compliance or at risk of not meeting the 2005 control measures because their latest consumption exceeds the 85 per cent reduction</b>
Latest consumption	137 countries	Six countries: Bolivia, Ecuador, Indonesia, Iraq, Mexico and Turkmenistan. (Mexico was not in compliance with its Actions Plan's requirements of 2008)
2008 Data (A7 or CP)	62 countries	Four countries: (Ecuador, Iraq, Mexico and Turkmenistan) Mexico was not in compliance with its Actions Plan's requirements of 2008)

19. All of the countries whose latest consumption exceeds their control measures have received support from the Multilateral Fund or have projects in the 2009-2011 business plans.

### Methyl chloroform

20. Table 5 presents a summary of countries' compliance with the TCA control measures. Of the 143 countries that have reported baseline data, 101 reported zero both for the baseline and the latest consumption. Table 5 presents the type of data reported and notes that all countries appear to be in compliance except Democratic Republic of Congo. Where countries are at risk of non-compliance, they have been grouped into the following two categories: (i) those whose latest consumption exceeds the baseline; and, (ii) those that might be in non-compliance or at risk of not meeting the 2005 control measures because their latest consumption exceeds the 30 per cent reduction target.

Table 5

#### **METHYL CHLOROFORM CONTROL MEASURES: SUMMARY OF COMPLIANCE, NON-COMPLIANCE OR AT RISK OF NON-COMPLIANCE**

<b>Data</b>	<b>Countries in compliance</b>	<b>Countries whose latest TCA consumption exceeds the baseline</b>	<b>Countries that could be in non-compliance or at risk of not achieving the 30 per cent TCA target reduction</b>
Latest consumption	142 Countries	None	Democratic Republic of the Congo
2008 Data (A7 or CP)	66 countries	None	None

21. The Democratic Republic of Congo has received support from the Multilateral Fund for TCA phase-out.

**HCFCs**

22. There were 131 countries that have reported some HCFC consumption data and 62 countries that reported 2008 A7 or CP consumption data.

**PART II: STATUS OF IMPLEMENTATION IN COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE AND THOSE AT RISK OF NON-COMPLIANCE**

23. This section addresses A5 countries that are subject to decisions on compliance and those at risk of non-compliance.

24. There are 47 compliance-related decisions of the Parties in 39 countries that are to be considered by the Implementation Committee in 2009. These issues include regulatory matters (licensing/quotas systems and bans on ODS-containing equipment importation), data reporting, and compliance with the control measures/action plans by substance. Table 6 indicates the extent to which progress has been made with regard to the decisions of the Implementation Committee based on information provided to the Ozone Secretariat, agencies, and through CP data.

Table 6

**REPORTED COMPLIANCE WITH COMPLIANCE RELATED DECISIONS OF THE PARTIES**

<b>Achieved/Resolved/Regulatory Measures Operational</b>	<b>CFC phase out</b>	<b>CTC phase out</b>	<b>Data Reporting</b>	<b>Halon phase out</b>	<b>Methyl bromide phase out</b>	<b>Methyl chloroform phase out</b>	<b>Regulatory measures</b>	<b>Grand Total</b>
<b>YES- ISSUE RESOLVED/TARGET MET</b>								
Yes.	5		2	1	4		6	18
Yes with CP data.	3	1		2	1	1		8
Yes according to agency.							3	3
Yes but not confirmed.		2				1		3
<b>TOTAL YES</b>	<b>8</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>9</b>	<b>32</b>
Yes, but in potential non-compliance.	1							1
<b>NO- ISSUE NOT RESOLVED/TARGET NOT MET</b>								
No.	1						4	5
No with CP data.		1						1
<b>TOTAL NO</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>6</b>
Not available.	5	1		1		1		8
<b>Grand Total</b>	<b>15</b>	<b>5</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>3</b>	<b>13</b>	<b>47</b>

25. Of the 47 compliance issues for Article 5 (A5) Parties being considered by the Implementation Committee in 2009, 32 appear to have been resolved or the targets met; for one country the issue was resolved as being possible non-compliance; six issues have not been resolved or the targets have been not



met; and, no information has been forthcoming for eight issues. Country programme data indicated that eight countries had met their action plan consumption targets but had not reported Article 7 data, yet. Agencies indicated regulatory measures had been achieved in four countries that had not reported licensing systems in the last document presented to the Meeting of the Parties.

## **INFORMATION IN ANNEX II**

26. Annex II presents information on countries subject to decisions of the Parties on compliance that have either not met the actions required in decisions, or appear to be in non-compliance. It is arranged by compliance issue and by country.

27. It also includes a column entitled “Multilateral Fund Comments” that provides information from CP data reports submitted by National Ozone Units, input from multilateral and bilateral implementing agencies, and data from the latest status and progress reports on the issue. The annex also incorporates information formerly included in the report on implementation delays on projects with implementation delays in countries with compliance issues.

## **PART III: DATA ON THE IMPLEMENTATION OF COUNTRY PROGRAMMES**

28. Part III contains data on the implementation of CPs, which are submitted to the Fund Secretariat by 1 May of each year and include ODS consumption by sector. This section also presents additional information on the characteristics of a country’s ODS phase-out programme.

### **ODS CONSUMPTION DATA BY SECTOR**

29. The database for the CP data is available on the Fund Secretariat’s web site ([www.multilateralfund.org](http://www.multilateralfund.org)) in the spreadsheet programme, Microsoft Excel 2002.

30. As of 1 June 2009 the latest country programme data submitted to the Secretariat included data for 2008 from 66 of the 143 countries required to submit such reports and data for 2007 from 77 countries. The following countries have never reported CP data: Equatorial Guinea, Eritrea, Republic of Iraq, Saudi Arabia, Somalia, South Africa and Vanuatu. All countries ratified in 2005 or before except Republic of Iraq. It should be noted that renewal of institutional strengthening projects is contingent upon receiving such data. Moreover CP implementation data must be submitted in advance of the last meeting of the year and subsequent meetings as a pre-condition for the approval and release of funding for projects.

31. Although the consumption levels recorded are from different years and may not necessarily correspond to the A7 data reported, the CP data provides the most recent sectoral assessment by country and on a global basis. These data should assist the A5 countries concerned and the Executive Committee to assess what remains to be phased out on a sectoral basis.

32. Table 7 presents the remaining consumption, by substance, which has not yet been addressed by the Executive Committee after taking into account MYAs, RMPs for LVC countries, and halon banking.

Table 7

**TOTAL REMAINING ODS CONSUMPTION BY SUBSTANCE BASED ON COUNTRY  
PROGRAMME DATA**

**(AFTER TAKING INTO ACCOUNT THE PHASE-OUT REPRESENTED BY RMPS FOR LVCS,  
HALON BANKING, TOTAL PHASE-OUT PROJECTS, AND MULTI-YEAR AGREEMENTS  
THAT ARE APPROVED IN PRINCIPLE)**

<b>Chemical</b>	<b>Remaining ODS consumption (ODP tonnes)</b>
CFC	62.6
CTC	0.4
Halons	1.0
MB	1,544.8
TCA	0.2
<b>Total</b>	<b>1,609.0</b>

33. The document submitted to the 55<sup>th</sup> Meeting of the Executive Committee indicated that there were 3,483.8 ODP tonnes remaining to be addressed based on the latest CP data, taking into account projects that had been approved but not implemented. The reduction of 1,874.8 ODP tonnes in consumption is due to the funding approvals at the 55<sup>th</sup>, 56<sup>th</sup> and 57<sup>th</sup> Meetings of the Executive Committee and the updated consumption data received since the document was issued for consideration at the 55<sup>th</sup> Meeting. The remaining ODS consumption is based on the 136 A5 countries that reported CP data. Using A7 data for those seven countries the total amount of remaining ODS, taking into account the phase-out represented by RMPs for LVC countries, halon banking, total phase-out projects, and MYAs that are approved in principle, appears to be 3,073.2 ODP tonnes (Table 8). This is a reduction from the figure of 3,592.1 ODP tonnes that had been reported to the 55<sup>th</sup> Meeting.

Table 8

**TOTAL REMAINING ODS CONSUMPTION BY SUBSTANCE BASED ON COUNTRY  
PROGRAMME AND ARTICLE 7 DATA**

**(AFTER TAKING INTO ACCOUNT THE PHASE-OUT REPRESENTED BY RMPS FOR LVCS,  
HALON BANKING, TOTAL PHASE-OUT PROJECTS, AND MULTI-YEAR AGREEMENTS  
THAT ARE APPROVED IN PRINCIPLE)**

<b>Chemical</b>	<b>Remaining ODS consumption (ODP tonnes)</b>
CFC	1,466.1
CTC	5.0
Halons	55.0
MB	1,547.1
TCA	0.0
<b>Total</b>	<b>3,073.2</b>

**HCFC data**

34. Table 9 presents the levels of HCFC consumption based on the latest data available. It shows that there are 378,984 metric tonnes (24,989 ODP tonnes) of HCFC consumption consisting primarily of HCFC-22 (62.3 per cent of the total) and HCFC-141b (31.7 per cent of the total).

Table 9

**LEVELS OF LATEST HCFC CONSUMPTION DATA BY CHEMICAL**

<b>Chemical</b>	<b>Metric Tonnes</b>	<b>ODP Tonnes</b>	<b>Percent of total</b>
HCFC-123	918.20	18.36	0.07%
HCFC-124	191.56	7.66	0.03%
HCFC-133	186.54	11.19	0.04%
HCFC-141b	71,952.91	7,914.82	31.67%
HCFC-142b	22,418.88	1,457.23	5.83%
HCFC-22	283,186.55	15,575.26	62.33%
HCFC-225	8.60	0.60	0.00%
HCFC-225ca	61.20	1.53	0.01%
HCFC-225cb	59.73	1.97	0.01%
<b>Total</b>	<b>378,984.17</b>	<b>24,988.63</b>	<b>100.00%</b>

35. The level in this report is based on data from 2008 for 62 countries, 2007 for 69 countries, from 2006 for three countries, from 2005 for one country and from 2003 for one country.

**CHARACTERISTICS OF NATIONAL PHASE-OUT PROGRAMMES**

36. The new CP reporting format adopted in decision 46/39 provides an opportunity for NOUs to assess the prospects for compliance from both a quantitative and qualitative perspective.

**Completeness of the data**

37. This is the fourth year of use of the new format for reporting CP data. 61 of the 62 countries that submitted 2008 data used the new format. Nevertheless, most of the data provided in the new format were largely completed except for the regulatory section. No countries submitted 2008 data using the web-based system, which was initiated on 25 April 2007. Of the 143 countries required to provide CP data for analysis in this document only 62 did so.

**Summary of data**

38. Sixty-two of the 143 reporting countries with RMPs/NPP/TPMP indicated progress in the implementation of their RMPs. Including those countries that reported data prior to 2008 as well as those that reported data for 2008, 109 out of 136 countries showed progress in the implementation of their RMPs.

39. Those countries that reported data prior to 2008 as well as those that reported data for 2008, it indicated that a total of 11,360 recovery machines and 4,068 recycling machines are operational. Of those countries employing R&R machines, 64.4 per cent reported that the machines had been functioning 'satisfactorily' or 'very well'. A total of 315.3 ODP tonnes of CFC-11 has been recovered of which 143.3 ODP tonnes was reused, and a total of 5,886.6 ODP tonnes of CFC-12 has been recovered of which 2,814.8 ODP tonnes were reused. Data are not collected for the other ODS.

40. Data reported for 2008, 2007 and 2006, taken together with that from previous years' reports, indicate that a total of 76,733 refrigeration servicing technicians have been trained, 59,608 have been certified, and 3,451 refrigeration technician trainers have been trained.

41. One-hundred and twenty-eight of the 136 countries that reported data on licensing system have reported operational licensing systems (112 of the 119 countries that reported data had operational licensing systems with 85.2 per cent of them functioning ‘satisfactorily’ or ‘very well’).

42. One-hundred and twelve of the 136 countries that reported data on quota system (including data from previous years’ reports) indicated that they had quota systems in place. In addition, 123 countries advised that importer registration was required. A total of 12,867 customs officers (including data from previous years’ reports) have been reported as having been trained. It is not clear whether this is annual or cumulative data. The costs of some ODS and substitutes are summarized in Table 10.

Table 10

**AVERAGE PRICE OF ODS AND SUBSTITUTES**

ODS	Average price/kilogram (US\$/kg) (2005 per Report to 50 <sup>th</sup> Meeting)	Average Price/kilogram (US\$/kg) (2006 per Report to 54th Meeting)	Average Price/kilogram (US\$/kg) (2007 per Report to 57th Meeting)	Average Price/kilogram (US\$/kg) (2008 per Report to 58th Meeting)	Number of countries reporting non-zero data for 2008	Range (US\$/kg) (2008 Report)	Data excluded from the calculation of the average (US\$/kg.) (2008 Report)	Number of countries where prices increased (2008 vs. 2007)*	Number of countries where prices decreased (2008 vs. 2007)*
CFC-11	\$7.09	\$9.67	\$10.65	\$12.25	14	\$5.28 (Serbia) to \$22 (Angola)	\$1.54 (Algeria), \$43.39 (Brazil)	2	6
CFC-113	\$9.02	\$19.41	\$19.00	N/A	2	N/A	\$233.76 (Guatemala) to \$329.12 (Ecuador)	1	0
CFC-114	\$9.98	\$17.37	\$18.92	\$23.41	3	\$19.81 (Serbia) to \$27 (Argentina)	\$2.85 (Panama)	1	0
CFC-115	\$10.94	\$12.41	\$11.97	\$6.81	2	\$5.12 (Algeria) to \$8.5 (Niger)		0	0
CFC-12	\$8.98	\$10.95	\$12.81	\$12.59	44	\$3.31 (Costa Rica) to \$28.19 (Belize)	\$2.6 (Panama), \$2.88 (Algeria), \$31.69 (Uruguay), \$34 (Brazil)	13	16
Cyclopentane	N/A	N/A	\$4.03	N/A	0				
HCFC-124				N/A	0				
HCFC-141b	N/A	N/A	\$3.87	\$6.08	16	\$2.7 (Bosnia and Herzegovina) to \$12 (Venezuela (Bolivarian Republic of))	\$19.82 (Serbia)	1	3
HCFC-142b	N/A	N/A	\$5.46	\$6.32	6	\$5.2 (Panama) to \$7.52 (Kyrgyzstan)	\$11 (Venezuela (Bolivarian Republic of))	1	0
HCFC-22	\$5.41	\$6.52	\$7.21	\$6.52	57	\$2.34 (Syrian Arab Republic) to \$20 (Angola)	\$0.811 (Costa Rica), \$50 (Guatemala), \$90.34 (Trinidad&Tobago), \$988.15 (Guyana)	23	22
HFC-134a	\$12.21	\$13.16	\$12.44	\$10.69	56	\$3.19 (Serbia) to \$18.85 (Saint Lucia)	\$1.527 (Costa Rica), \$99.23 (Guatemala), \$136.9 (Trinidad&Tobago)	14	24
HCFC-227ea	N/A	N/A	\$9.32	\$47.73	2	\$22.45 (Serbia) to \$73 (Oman)		0	0
Isobutane (HC-600a)	N/A	N/A	\$14.24	\$31.46	12	\$11.31 (Kyrgyzstan) to \$57.37 (Armenia)	\$3 (Argentina), \$3 (Chile), \$83 (Republic of Moldova)	1	2
MDI (foam production)	N/A	N/A	\$3.83	\$4.50	1	\$4.5 (Morocco)		0	0
Pentane	N/A	N/A	\$1.40	\$6.00	1	\$6 (Argentina)		0	0

ODS	Average price/kilogram (US\$/kg) (2005 per Report to 50 <sup>th</sup> Meeting)	Average Price/kilogram (US\$/kg) (2006 per Report to 54 <sup>th</sup> Meeting)	Average Price/kilogram (US\$/kg) (2007 per Report to 57 <sup>th</sup> Meeting)	Average Price/kilogram (US\$/kg) (2008 per Report to 58 <sup>th</sup> Meeting)	Number of countries reporting non-zero data for 2008	Range (US\$/kg) (2008 Report)	Data excluded from the calculation of the average (US\$/kg) (2008 Report)	Number of countries where prices increased (2008 vs. 2007)*	Number of countries where prices decreased (2008 vs. 2007)*
Propane (HC-290)	N/A	N/A	\$6.49	\$3.25	4	\$3 (Chile) to \$3.5 (Argentina)	\$18 (Cuba), \$37 (Albania)	1	0
R-401A	N/A	N/A	N/A	\$90.00	1	\$90 (Sudan)		0	0
R-404A	N/A	N/A	\$12.44	\$11.36	30	\$3.75 (Panama) to \$22 (Suriname)	\$100 (Guatemala), \$360 (Bhutan)	5	7
R-406A	N/A	N/A	N/A	\$7.50	1	\$7.5 (Suriname)		0	0
R-407C	N/A	N/A	\$14.21	\$12.74	21	\$4.2 (Panama) to \$24.01 (Brazil)	\$30 (Bhutan)	3	7
R-410A	N/A	N/A	\$14.21	\$13.71	24	\$4.75 (Serbia) to \$20.21 (Uruguay)	\$2.77 (Antigua and Barbuda), \$3.18 (Panama)	0	9
R-502	\$14.20	\$16.74	\$21.44	\$16.96	18	\$8 (Syrian Arab Republic) to \$26.98 (Dominica)	\$44 (Paraguay)	4	6
R-507A	N/A	N/A	\$12.47	\$16.08	11	\$10 (Chile) to \$24.21 (Uruguay)	\$2.93 (Panama), \$5.25 (Former Yugoslav Republic of Macedonia), \$100 (Guatemala)	2	4

\* Please note that not all countries provided data in 2007 or 2008 for this analysis.

43. No such data have been provided for halons, MB or CTC.

44. Table 10 above indicates that average price for CFC-11 has continued to increase. The average price of CFC-12 was slightly lower, but the prices of HCFC-22, HCFC-141b, HCFC-142b, and HFC-134a are much lower than those for CFC-11 and CFC-12.

#### PART IV: ASSESSMENT OF COMPLIANCE RISK FACTORS

45. At its 57<sup>th</sup> Meeting, the Executive Committee “encouraged interested Article 5 Parties to conduct their own compliance risk assessment making full use of the methodology and indicators developed by the Secretariat (decision 57/5(b)). This section addresses the methodology used for the risk assessment.

46. The data used for the risk assessment essentially come from data reporting by the Article 5 countries themselves plus information on projects approved for them by the Executive Committee. In this respect, each Article 5 country has most of the data with which it might make its own assessment. Additional data that could be used is provided in the progress report data that is presented to the 58<sup>th</sup> meeting in the Consolidated Progress Report (UNEP/OzL.Pro/ExCom/58/10) as well as information set out in the current document with respect to projects with implementation delays and those for which additional status reports were prepared.

47. The risk assessment includes both general indicators and specific indicators. The general indicators are grouped into the categories of indicators covering: licensing systems and importer registration; the extent to which the NOU is operational and integrated into the country’s national institutions, the country’s views on compliance and the forces encouraging or hindering compliance, and the extent to which ongoing projects are delayed. The main indicators are related to whether or not the Multilateral Fund has provided assistance to address the remaining consumption of a given ODS either through CAP initiatives or approved projects addressing all of the remaining consumption. The second group consists of indicators that are related to delays, timing, and percentage of disbursement for the projects addressing remaining consumption, approval of annual tranches, consumption patterns and comparisons between imports and quotas, as well as to the cost of ODS versus their alternatives (where

available). Countries might refer to previous assessments performed by the Fund Secretariat and update the assessment based on any new country programme.

## **PART V: PROJECTS WITH IMPLEMENTATION DELAYS AND PROJECT FOR WHICH ADDITIONAL STATUS REPORTS WERE REQUESTED**

48. There are 19 ongoing projects that have been classified as projects with implementation delays and are subject to the Committee's procedures for project cancellation (see Annex III). Projects with implementation delays are those: (i) that are expected to be completed more than 12 months late, and/or, (ii) where no disbursement has been made within 18 months of the project's approval. The breakdown of projects with implementation delays by implementing and bilateral agency is presented in Table 11 as follows: UNDP (five); UNIDO (three); UNEP (four); Japan (three); the World Bank (three); Germany (one). Reports have been received from all agencies. Delays are most commonly caused by factors associated with technical reasons (five), external factors (two), implementing agency (one). Reasons were not provided for the remaining 11 projects.

Table 11

### **PROJECT WITH IMPLEMENTATION DELAYS**

<b>Number of Projects</b>	<b>Japan</b>	<b>Germany</b>	<b>UNDP</b>	<b>UNEP</b>	<b>UNIDO</b>	<b>World Bank</b>	<b>Total</b>
Completed		1					1
With Progress					1		1
With Some Progress	3		5	3	2	3	16
With Continued Monitoring of Milestone (Somalia)				1			1
<b>Total</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>19</b>

#### *Progress in resolving causes of delays*

49. In their reports, the implementing and bilateral agencies advised that there have been varying degrees of progress in overcoming delays. One of the projects listed with delays at the 57<sup>th</sup> Meeting has now been completed and one has experienced progress (Annex III). Both of these projects will be removed from the list of projects with implementation days.

#### *Projects with some progress*

50. Sixteen projects were classified as showing "some progress", and the implementing agencies indicated that these projects would continue to be monitored (Annex IV). Notwithstanding this, it should be noted that projects approved over three years ago must continue to be monitored pursuant to decision 32/4. These projects cannot, therefore, be removed from the list for monitoring prior to final completion irrespective of the progress that may have been made. They are thus recommended for continued monitoring.

#### *Projects for which additional status reports were requested*

51. Institutional strengthening, halon banking, customs training, recovery and recycling, and demonstration projects are not subject to procedures for project cancellation. Nevertheless, the Executive Committee has decided to continue to monitor them as appropriate (decision 36/14 (b)). At its 57<sup>th</sup> Meeting, the Executive Committee requested 15 additional status reports. Such status reports are needed when there has been no indication of any progress since the last report and/or where additional

impediments to implementation have been reported. Additional status reports are requested for submission to the 59<sup>th</sup> Meeting for six projects (Annex V) and one project for which a report is requested at the 58<sup>th</sup> Meeting.

52. Australia has indicated that it would report on the outcome of a meeting for the Pacific Island Countries at which time it planned to seek information on the status of the establishment of the licensing system and progress on the customs training programme in Vanuatu (VAN/REF/36/TAS/02).

*Requests for project cancellation at the 58th Meeting through mutual agreement*

53. Three projects have been submitted for cancellation by mutual agreement between the implementing agency and country concerned (Annex III).

## RECOMMENDATIONS

54. The Executive Committee may wish to consider:

- (a) Noting:
- (i) With appreciation, the status reports on projects with implementation delays submitted to the Secretariat by the Governments of Australia, Germany, Japan, and the four implementing agencies addressed in UNEP/OzL.Pro/ExCom/58/6;
  - (ii) The completion of one of the 19 projects listed with implementation delays and the removal of another project from the list of projects with implementation delays due to progress;
  - (iii) That the Secretariat and the implementing agencies would continue monitoring those projects listed Annex IV as having had “some progress” and report to the 59<sup>th</sup> Meeting;
- (b) Requesting additional status reports on the projects listed in Annex V to the present document to be submitted to the 59<sup>th</sup> Meeting;
- (c) Requesting an update on the status reports required for the following projects during the 58<sup>th</sup> Meeting:

Agency	Code	Project Title
Australia	VAN/REF/36/TAS/02	Implementation of the PIC Strategy: assistance for enforcing ODS regulations and training programme for customs officers

- (d) Cancelling by mutual agreement of the implementing agencies and countries concerned those projects as follows:

Agency	Code	Project Title
Canada	BEN/PHA/49/PRP/15	Project preparation for a HPMP in Benin
Canada	TRI/FUM/49/TAS/08	Technical assistance to MBR in Trinidad and Tobago
UNIDO	IVC/ARS/46/INV/23	Phase-out of CFC-12 in the manufacture of cosmetics aerosols by conversion to hydrocarbon aerosol propellant (HAP) at COPACI, Abidjan in Cote d'Ivoire.





## Annex I

### **DETAILED ANALYSIS OF THE STATUS OF IMPLEMENTATION IN COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE AND THOSE AT RISK OF NON-COMPLIANCE**

1. Annex I presents the detailed analysis of the status of implementation in countries subject to decisions of the Parties on compliance and those at risk of non-compliance. The data tables in Appendixes I-VI indicate whether a country has received a total phase-out agreement for a specific controlled substance. The CFC analysis (Appendix I) shows further whether a low-volume consuming country (LVC) has received a Refrigerant Management Plan (RMP) or a RMP update since the 31<sup>st</sup> Meeting of the Executive Committee, which should be sufficient to ensure a country's compliance at least up to, and including, the 85 per cent reduction target in 2007 (decision 31/48(h)). The analysis of halons (Appendix II) indicates whether a halon banking activity has been approved. Halon banking guidelines require that regulations facilitating production and import bans are established within six months of the establishment of a reclamation centre (decision 18/22). Decision 35/57 presumes that halon banking should be the last project approved for the halon sector. The methyl bromide analysis (Appendix III) indicates further whether a country has received funding for a phase-out to meet the 2005 control measure. Appendixes IV and V present information on the carbon tetrachloride (CTC) and methyl chloroform (TCA) phase-out, respectively. A new appendix was added to provide information on latest HCFC consumption only, as the baseline will not be established until after 2010.

## Appendix I

## CFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Afghanistan	CP	2008	380.0	40.0				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Albania	A7	2008	40.8	0.0	Decision XV/26	6.2	2.2	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Algeria	A7	2008	2,119.5	149.6				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Angola	CP	2008	114.8	9.7				0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	No
Antigua and Barbuda	CP	2008	10.7	0.1				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Argentina	CP	2008	4,697.2	902.3				0%	0%	128%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Armenia	A7	2008	196.5	13.6				0%	0%	0%	No	No	LVC country with total CFC phase-out plan. (Phase-Out Plan funded through the GEF when country was a non-Article 5 Party)	No
Bahamas	A7	2008	64.9	0.0				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Bahrain	A7	2007	135.4	14.7				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Bangladesh	A7	2007	581.6	154.9				0%	0%	178%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Barbados	A7	2007	21.5	1.9				0%	0%	0%	No	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Yes
Belize	CP	2008	24.4	0.0	Decision XIV/33	3.66	0	0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Benin	A7	2007	59.9	7.9				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Bhutan	CP	2008	0.2	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Bolivia	A7	2007	75.7	2.4	Decision XV/29	11.35		0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Bosnia and Herzegovina	CP	2008	24.2	8.8	Decision XV/30	3	0	0%	0%	241%	No	No	LVC country with total CFC phase-out plan	Yes
Botswana	A7	2007	6.9	0.6				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	No
Brazil	CP	2008	10,525.8	230.4				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Brunei Darussalam	A7	2007	78.2	9.9				0%	0%	0%	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	No
Burkina Faso	A7	2007	36.3	4.2				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Burundi	A7	2007	59.0	3.1				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Cambodia	CP	2008	94.2	1.4				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Cameroon	A7	2008	256.9	17.0				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Cape Verde	A7	2007	2.3	0.0				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Central African Republic	A7	2007	11.2	1.3				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Chad	A7	2007	34.6	5.1				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Chile	CP	2008	828.7	47.9				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
China	A7	2007	57,818.7	5,832.1				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Colombia	CP	2008	2,208.2	208.0				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Comoros	A7	2007	2.5	0.3				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Congo	A7	2007	11.9	1.5				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Cook Islands	A7	2007	1.7	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Costa Rica	A7	2008	250.2	11.4				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Cote d'Ivoire	A7	2007	294.2	35.5				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Croatia	CP	2008	219.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Cuba	A7	2008	625.1	74.4				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Democratic People's Republic of Korea	A7	2007	441.7	40.7				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Democratic Republic of the Congo	A7	2007	665.7	48.9				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Djibouti	A7	2007	21.0	2.2				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Dominica	A7	2008	1.5	0.0	Decision XVIII/22	0		0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Dominican Republic	A7	2008	539.8	1,738.6				322%	644%	2147%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Ecuador	A7	2008	301.4	8.2				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Egypt	CP	2008	1,668.0	249.5				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
El Salvador	A7	2007	306.5	34.7				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Equatorial Guinea	A7	2007	31.5	4.6				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	No
Eritrea	A7	2007	41.1	3.1				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	No
Ethiopia	A7	2007	33.8	4.9	Decision XIV/34	5		0%	0%	0%	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	No
Fiji	CP	2008	33.4	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Gabon	CP	2008	10.3	0.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Gambia	A7	2007	23.8	0.6				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Georgia	A7	2007	22.5	2.7				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Ghana	A7	2007	35.8	4.2				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Grenada	A7	2008	6.0	0.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Guatemala	A7	2008	224.6	1.4	Decision XV/34	20		0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Guinea	A7	2007	42.4	2.9				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Guinea Bissau	A7	2007	26.3	2.9	Decision XVI/24	3.941	3.941	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Guyana	A7	2008	53.2	1.7				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Haiti	CP	2008	169.0	2.3				0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	No
Honduras	A7	2008	331.6	23.4				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
India	A7	2007	6,681.0	998.2				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Indonesia	A7	2007	8,332.7	202.6				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Iran (Islamic Republic of)	A7	2007	4,571.7	549.5				0%	0%	0%	Yes	Yes	Non-LVC country that might require further assistance to achieve the 2010 phase-out target	Yes
Iraq, Republic of	A7	2008	1,517.0	1,597.1				105%	211%	702%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	No
Jamaica	A7	2008	93.2	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Jordan	A7	2008	673.3	6.0				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Kenya	A7	2007	239.5	22.7	Decision XVIII/28	30	10	0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Kiribati	A7	2007	0.7	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Kuwait	A7	2007	480.4	68.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Kyrgyzstan	CP	2008	72.8	5.0				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Lao People's Democratic Republic	A7	2007	43.3	6.4				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Lebanon	A7	2007	725.5	74.5				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Lesotho	CP	2008	5.1	0.0				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	No
Liberia	CP	2008	56.1	0.6				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Libyan Arab Jamahiriya	A7	2007	716.7	57.5	Decision XV/36	107		0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Madagascar	A7	2007	47.9	2.1				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Malawi	A7	2008	57.7	0.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Malaysia	A7	2007	3,271.1	234.2				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Maldives	A7	2007	4.6	0.0	Decision XV/37	0.69	0	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Mali	A7	2007	108.1	11.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Marshall Islands	A7	2007	1.1	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Mauritania	A7	2007	15.7	1.3				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Mauritius	CP	2008	29.1	0.0				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Mexico	CP	2008	4,624.9	346.3				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Micronesia (Federated States of)	A7	2007	1.2	0.5	Decision XVII/32			0%	0%	278%	No	No	LVC country with total CFC phase-out plan	Yes
Mongolia	CP	2008	10.6	0.4				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Montenegro	CP	2008	104.9	0.1				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Morocco	A7	2008	802.3	0.0				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Mozambique	A7	2007	18.2	2.3				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	No
Myanmar	A7	2007	54.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Namibia	CP	2008	21.9	0.0	Decision XV/38	3.2	2	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Nauru	A7	2007	0.5	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	No
Nepal	A7	2007	27.0	0.0	Decision XVI/27	4.05	4.05	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Nicaragua	A7	2007	82.8	3.7				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Niger	A7	2008	32.0	2.9				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Nigeria	A7	2007	3,650.0	17.5	Decision XIV/30	510	300	0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Niue	CP	2008	0.1	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Oman	A7	2008	248.4	8.5				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Pakistan	A7	2007	1,679.4	170.3				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Palau	CP	2008	1.6	0.2				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Panama	CP	2008	384.1	11.5				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Papua New Guinea	A7	2007	36.3	4.5	Decision XV/40	4.5		0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Paraguay	CP	2008	210.6	27.3	Decision XIX/22	31.6	31.6	0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Peru	A7	2007	289.5	0.0				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Philippines	A7	2007	3,055.8	143.1				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Qatar	A7	2007	101.4	13.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Republic of Moldova	A7	2008	73.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Rwanda	A7	2007	30.4	4.1				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Saint Kitts and Nevis	A7	2007	3.7	0.1				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Saint Lucia	CP	2008	8.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Saint Vincent and the Grenadines	A7	2008	1.8	0.0	Decision XVI/30	0.45	0.22	0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Samoa	A7	2007	4.5	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Sao Tome and Principe	A7	2007	4.7	0.4				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Saudi Arabia	A7	2007	1,798.5	657.8				0%	0%	244%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Senegal	A7	2007	155.8	15.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Serbia	CP	2008	849.2	76.7				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Seychelles	A7	2008	2.9	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Sierra Leone	A7	2007	78.6	10.4				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Solomon Islands	A7	2007	2.1	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Somalia	A7	2008	241.4	20.0				0%	0%	0%	No	Yes	LVC country with no RMP	No
South Africa	A7	2007	592.6	0.0				0%	0%	0%	No	No		Yes
Sri Lanka	A7	2007	445.6	62.2				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Sudan	CP	2008	456.8	44.8				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Suriname	CP	2008	41.3	0.0				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Swaziland	A7	2007	24.6	0.0				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Syrian Arab Republic	CP	2008	2,224.6	166.0				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Thailand	A7	2007	6,082.1	321.6				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
The former Yugoslav Republic of Macedonia	A7	2008	519.7	0.0				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Togo	A7	2007	39.8	5.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Tonga	A7	2007	1.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	No
Trinidad and Tobago	A7	2008	120.0	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Tunisia	CP	2008	870.1	12.2				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Turkey	CP	2008	3,805.7	0.1				0%	0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Turkmenistan	CP	2008	37.3	1.2				0%	0%	0%	No	No	LVC country with total CFC phase-out plan. (Phase-Out Plan funded through the GEF when country was a non-Article 5 Party)	Yes
Tuvalu	A7	2007	0.3	0.0				0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Yes
Uganda	A7	2007	12.8	0.0				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
United Republic of Tanzania	A7	2007	253.9	26.5				0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Yes
Uruguay	CP	2008	199.1	26.4				0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Yes
Vanuatu	A7	2007	0.0	0.3				Over	Over	Over	No	No	LVC country with total CFC phase-out plan	No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of Dec 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Venezuela (Bolivarian Republic of)	CP	2008	3,322.4	738.7				0%	0%	148%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Viet Nam	A7	2007	500.0	37.8				0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Yemen	A7	2007	1,796.1	268.7				0%	0%	0%	No	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes
Zambia	A7	2007	27.4	4.1				0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Yes
Zimbabwe	A7	2008	451.4	7.0				0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Yes



## Appendix II

## HALON ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Afghanistan	CP	2008	1.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Albania	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Algeria	A7	2008	237.3	67.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Angola	CP	2008	0.0	0.0				0%	0%	No	No		No
Antigua and Barbuda	CP	2008	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Argentina	CP	2008	167.8	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Armenia	A7	2008	0.0	0.0				0%	0%	No	No		No
Bahamas	A7	2008	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Bahrain	A7	2007	38.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Bangladesh	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Barbados	A7	2007	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Belize	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Benin	A7	2007	3.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Bhutan	CP	2008	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Bolivia	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Bosnia and Herzegovina	CP	2008	4.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Botswana	A7	2007	5.2	0.6				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Brazil	CP	2008	21.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Brunei Darussalam	A7	2007	0.0	0.0				0%	0%	No	No		No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Burkina Faso	A7	2007	5.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Burundi	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Cambodia	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Cameroon	A7	2008	2.4	1.0	Decision XV/32			0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Cape Verde	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Central African Republic	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Chad	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Chile	CP	2008	8.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
China	A7	2007	34,186.7	594.5				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Colombia	CP	2008	187.7	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Yes
Comoros	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Congo	A7	2007	5.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Cook Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Costa Rica	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Cote d'Ivoire	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Croatia	CP	2008	30.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Cuba	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Democratic People's Republic of Korea	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Democratic Republic of the Congo	A7	2007	218.7	2.6				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Djibouti	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Dominica	A7	2008	0.0	0.0				0%	0%	No	No		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Dominican Republic	A7	2008	4.2	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Ecuador	A7	2008	5.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Egypt	CP	2008	705.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
El Salvador	A7	2007	0.7	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Equatorial Guinea	A7	2007	28.3	1.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Eritrea	A7	2007	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Ethiopia	A7	2007	1.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Fiji	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Gabon	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Gambia	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Georgia	A7	2007	42.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Ghana	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Grenada	A7	2008	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Guatemala	A7	2008	0.2	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Guinea	A7	2007	8.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Guinea Bissau	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Guyana	A7	2008	0.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Haiti	CP	2008	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Honduras	A7	2008	0.0	0.0				0%	0%	No	No		Yes
India	A7	2007	1,249.4	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Indonesia	A7	2007	354.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Iran (Islamic Republic of)	A7	2007	1,420.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Iraq (Republic of)	A7	2008	70.4	39.1				0%	111%	No	Yes	Country with a halon baseline that might need assistance to achieve the 2010 phase-out target	No
Jamaica	A7	2008	1.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Jordan	A7	2008	210.0	30.4				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Kenya	A7	2007	5.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Kiribati	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Kuwait	A7	2007	3.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Kyrgyzstan	CP	2008	0.0	0.0	Decision XVII/36	0.6	0	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Lebanon	A7	2007	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Lesotho	CP	2008	0.2	0.0	Decision XVI/25	0.1	0	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	No
Liberia	CP	2008	19.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Libyan Arab Jamahiriya	A7	2007	633.1	291.5	Decision XVII/37	316.533	0	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Madagascar	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Malawi	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Malaysia	A7	2007	8.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Maldives	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Mali	A7	2007	0.0	0.0				0%	0%	No	No		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Marshall Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Mauritania	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Mauritius	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Mexico	CP	2008	124.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Mongolia	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Montenegro	CP	2008	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Morocco	A7	2008	7.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Mozambique	A7	2007	0.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	No
Myanmar	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Namibia	CP	2008	8.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Nauru	A7	2007	0.0	0.0				0%	0%	No	No		No
Nepal	A7	2007	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Nicaragua	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Niger	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Nigeria	A7	2007	285.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Niue	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Oman	A7	2008	13.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Pakistan	A7	2007	14.2	0.0	Decision XVI/29			0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Palau	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Panama	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Papua New Guinea	A7	2007	0.0	0.0				0%	0%	No	No		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Paraguay	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Peru	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Philippines	A7	2007	103.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Qatar	A7	2007	10.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Republic of Moldova	A7	2008	0.4	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes
Rwanda	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Saint Lucia	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Samoa	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Sao Tome and Principe	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Saudi Arabia	A7	2007	1,064.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Senegal	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Serbia	CP	2008	3.8	1.8				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Seychelles	A7	2008	0.0	0.0				0%	0%	No	No		Yes
Sierra Leone	A7	2007	16.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Solomon Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Somalia	A7	2008	17.7	0.0	Decision XX/19		9.4	0%	0%	No	No	Country with a halon baseline that might need assistance to achieve the 2010 phase-out target	No
South Africa	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Sri Lanka	A7	2007	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Sudan	CP	2008	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Suriname	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Swaziland	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Syrian Arab Republic	CP	2008	416.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Thailand	A7	2007	271.7	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Yes
The former Yugoslav Republic of Macedonia	A7	2008	32.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Togo	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Tonga	A7	2007	0.0	0.0				0%	0%	No	No		No
Trinidad and Tobago	A7	2008	46.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Tunisia	CP	2008	104.3	0.0				0%	0%	No	Yes	Country with approved halon banking and/or halon phase-out project	Yes
Turkey	CP	2008	141.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Turkmenistan	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Tuvalu	A7	2007	0.0	0.0				0%	0%	No	No		Yes
Uganda	A7	2007	0.0	0.0				0%	0%	No	No		Yes
United Republic of Tanzania	A7	2007	0.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Uruguay	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Vanuatu	A7	2007	0.0	15.9				Over	Over	No	No		No
Venezuela (Bolivarian Republic of)	CP	2008	0.0	0.0				0%	0%	No	No		Yes
Viet Nam	A7	2007	37.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Yemen	A7	2007	140.0	0.7				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes
Zambia	A7	2007	0.0	0.0				0%	0%	No	No		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System
Zimbabwe	A7	2008	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Yes



## Appendix III

## METHYL BROMIDE ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Afghanistan	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Albania	A7	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Algeria	A7	2008	4.7	2.0				0%	213%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Angola	CP	2008		0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Antigua and Barbuda	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Argentina	CP	2008	411.3	221.1				0%	269%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Armenia	A7	2008	0.0	0.0	Decision XVIII/20	0		0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption (At its 47th Meeting, the Committee decided that support for achieving compliance should be provided under UNEP CAP)	No	Yes
Bahamas	A7	2008	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target	No	Yes
Bahrain	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Bangladesh	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Barbados	A7	2007	0.1	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target	No	Yes
Belize	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Benin	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Bhutan	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Bolivia	A7	2007	0.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Bosnia and Herzegovina	CP	2008	3.5	0.0	Decision XV/30	0		0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Botswana	A7	2007	0.2	0.0	Decision XV/31			0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Brazil	CP	2008	711.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Brunei Darussalam	A7	2007	0.0	0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Burkina Faso	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Burundi	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Cambodia	CP	2008	0.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Cameroon	A7	2008	18.1	3.3				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Cape Verde	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Central African Republic	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Chad	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Chile	CP	2008	212.5	164.7	Decision XVII/29			0%	387%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
China	A7	2007	1,102.1	384.1				0%	174%	Yes	Yes	Country with approved projects for complete phase-out of MB (Possible additional funding for 100 ODP tonnes of MB used as a soil fumigant in Ginsen crop).	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Colombia	CP	2008	110.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Comoros	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Congo	A7	2007	0.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Cook Islands	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Costa Rica	A7	2008	342.5	212.4				0%	310%	No	Yes	Country with approved projects for complete phase-out of MB	Yes	Yes
Cote d'Ivoire	A7	2007	8.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Croatia	CP	2008	15.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Cuba	A7	2008	50.5	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Democratic People's Republic of Korea	A7	2007	30.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Democratic Republic of the Congo	A7	2007	1.5	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Djibouti	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Dominica	A7	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Dominican Republic	A7	2008	104.2	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Ecuador	A7	2008	66.2	51.0	Decision XX/16		52.8	0%	385%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Egypt	CP	2008	238.1	186.0				0%	391%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
El Salvador	A7	2007	0.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Equatorial Guinea	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Eritrea	A7	2007	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Ethiopia	A7	2007	15.6	0.1				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Fiji	CP	2008	0.7	0.1	Decision XVII/33	1	0.5	0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Gabon	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Gambia	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Georgia	A7	2007	13.7	1.8				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Ghana	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Grenada	A7	2008	0.0	0.0				0%	0%	No	No		No	Yes
Guatemala	A7	2008	400.7	173.0	Decision XVIII/26	361	320.6	0%	216%	No	Yes	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Yes	Yes
Guinea	A7	2007		0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Guinea Bissau	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Guyana	A7	2008	1.4	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target	No	Yes
Haiti	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Honduras	A7	2008	259.4	177.0	Decision XVII/34	255	207.5	0%	341%	Yes	Yes	Country with approved projects for complete phase-out of MB	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
India	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Indonesia	A7	2007	40.7	9.6				0%	118%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Iran (Islamic Republic of)	A7	2007	26.7	4.2				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Iraq (Republic of)	A7	2008	4.6	5.0				109%	543%	No	Yes	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Jamaica	A7	2008	4.9	1.6				0%	163%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Jordan	A7	2008	176.3	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Kenya	A7	2007	217.5	17.4				0%	0%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Kiribati	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Kuwait	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Kyrgyzstan	CP	2008	14.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Lebanon	A7	2007	236.4	18.1				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Lesotho	CP	2008	0.1	0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Liberia	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Libyan Arab Jamahiriya	A7	2007	94.1	67.6	Decision XVII/37	75		0%	359%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Madagascar	A7	2007	2.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Malawi	A7	2008	112.8	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Malaysia	A7	2007	14.6	10.5				0%	360%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Maldives	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Mali	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Marshall Islands	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Mauritania	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Mauritius	CP	2008	0.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Mexico	CP	2008	1,130.8	840.3				0%	372%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Mongolia	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Montenegro	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Morocco	A7	2008	697.2	161.8				0%	116%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Mozambique	A7	2007	3.4	0.4				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target	No	Yes
Myanmar	A7	2007	3.4	0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Namibia	CP	2008	0.8	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Nauru	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Nepal	A7	2007	0.0	0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment	No	No
Nicaragua	A7	2007	0.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Niger	A7	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Nigeria	A7	2007	2.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Niue	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Oman	A7	2008	1.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Pakistan	A7	2007	14.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Palau	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Panama	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Papua New Guinea	A7	2007	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Paraguay	CP	2008	0.9	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Peru	A7	2007	1.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Philippines	A7	2007	10.3	2.4				0%	117%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Qatar	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Republic of Moldova	A7	2008	7.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Rwanda	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Saint Kitts and Nevis	A7	2007	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Saint Lucia	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Samoa	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Sao Tome and Principe	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Saudi Arabia	A7	2007	204.1	55.5				0%	136%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Senegal	A7	2007	53.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Serbia	CP	2008	8.3	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Seychelles	A7	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Sierra Leone	A7	2007	2.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Solomon Islands	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Somalia	A7	2008	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
South Africa	A7	2007	602.7	60.0				0%	0%	No	No		No	Yes
Sri Lanka	A7	2007	4.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Sudan	CP	2008	3.0	1.3				0%	220%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Suriname	CP	2008	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Swaziland	A7	2007	0.6	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Syrian Arab Republic	CP	2008	188.6	27.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes
Thailand	A7	2007	183.0	122.0				0%	333%	Yes	Yes	Country with approved projects for complete phase-out of MB	Yes	Yes
The former Yugoslav Republic of Macedonia	A7	2008	12.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Togo	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Tonga	A7	2007	0.2	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Trinidad and Tobago	A7	2008	1.7	0.4				0%	118%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Tunisia	CP	2008	8.3	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target (Decision XV/12)	No	Yes
Turkey	CP	2008	479.7	0.0				0%	0%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	No	Yes
Turkmenistan	CP	2008	3.6	0.0				0%	0%	No	Yes	Country that has not received assistance to achieve the 2005 MB phase out target	Yes	Yes
Tuvalu	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Uganda	A7	2007	6.3	0.0	Decision XV/43	0		0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
United Republic of Tanzania	A7	2007	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption	No	Yes
Uruguay	CP	2008	11.2	0.0	Decision XVII/39			0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified Copenhagen Amendment
Vanuatu	A7	2007	0.2	0.4				200%	1000%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target	No	Yes
Venezuela (Bolivarian Republic of)	CP	2008	10.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Viet Nam	A7	2007	136.5	92.4				0%	338%	No	No	Country with approved projects for complete phase-out of MB	Yes	Yes
Yemen	A7	2007	54.5	35.7				0%	328%	No	Yes	Country with approved projects for complete phase-out of MB	Yes	Yes
Zambia	A7	2007	29.4	6.0				0%	102%	No	No	Country with approved projects for complete phase-out of MB	No	Yes
Zimbabwe	A7	2008	557.0	21.6				0%	0%	No	No	Country with approved projects for complete phase-out of MB	No	Yes

## Appendix IV

## CTC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Afghanistan	CP	2008	0.9	0.0				0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Albania	A7	2008	3.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Algeria	A7	2008	20.9	2.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Angola	CP	2008		0.0				0%	No	No		No	No
Antigua and Barbuda	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Argentina	CP	2008	187.2	0.0				0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Armenia	A7	2008	0.0	0.0				0%	No	No		No	Yes
Bahamas	A7	2008	0.0	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Bahrain	A7	2007	0.8	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Bangladesh	A7	2007	5.7	0.1				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Barbados	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Belize	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Benin	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Bhutan	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Bolivia	A7	2007	0.3	0.2				444%	No	Yes	Country with an approved CTC phase-out plan/project	Yes	Yes
Bosnia and Herzegovina	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Botswana	A7	2007	0.0	0.0				0%	No	No		No	Yes
Brazil	CP	2008	411.6	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Brunei Darussalam	A7	2007	0.0	0.0				0%	No	No		No	No
Burkina Faso	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Burundi	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Cambodia	CP	2008	0.0	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Cameroon	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Cape Verde	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Central African Republic	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Chad	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Chile	CP	2008	0.6	0.0				0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
China	A7	2007	49,142.1	265.1				0%	No	Yes	Country with an approved CTC phase-out plan/project	Yes	Yes
Colombia	CP	2008	6.1	0.4				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Comoros	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Congo	A7	2007	0.6	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Cook Islands	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Costa Rica	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Cote d'Ivoire	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Croatia	CP	2008	3.9	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Cuba	A7	2008	2.7	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Democratic People's Republic of Korea	A7	2007	1,285.2	0.0				0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Democratic Republic of the Congo	A7	2007	15.3	2.2	Decision XVIII/21	2.2	0	0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Djibouti	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Dominica	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Dominican Republic	A7	2008	29.0	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Ecuador	A7	2008	0.5	0.1				133%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Egypt	CP	2008	38.5	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
El Salvador	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Equatorial Guinea	A7	2007	1.5	0.0				0%	No	No		No	Yes
Eritrea	A7	2007	0.0	0.0				0%	No	No		No	Yes
Ethiopia	A7	2007	0.0	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	No	No
Fiji	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Gabon	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Gambia	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Georgia	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Ghana	A7	2007	0.4	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Grenada	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Guatemala	A7	2008	10.6	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Guinea	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Guinea Bissau	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Guyana	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Haiti	CP	2008	0.0	0.0				0%	No	No		No	Yes
Honduras	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
India	A7	2007	11,505.3	707.3				0%	Yes	Yes	Country with an approved CTC phase-out plan/project	Yes	Yes
Indonesia	A7	2007	0.0	1.1				Over	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Iran (Islamic Republic of)	A7	2007	77.0	0.0	Decision XIX/27	11.6	0	0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Iraq (Republic of)	A7	2008	21.4	4.6				143%	No	Yes		No	Yes
Jamaica	A7	2008	2.8	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Jordan	A7	2008	40.3	0.4				0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Kenya	A7	2007	65.9	0.1				0%	No	Yes	Country with an approved CTC phase-out plan/project	Yes	Yes
Kiribati	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Kuwait	A7	2007	0.0	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Kyrgyzstan	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Lebanon	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Lesotho	CP	2008	0.0	0.0				0%	No	No		No	No
Liberia	CP	2008	0.2	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Libyan Arab Jamahiriya	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Madagascar	A7	2007	0.0	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Malawi	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Malaysia	A7	2007	4.5	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Maldives	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Mali	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Marshall Islands	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Mauritania	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Mauritius	CP	2008	0.0	0.0				0%	No	No		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Mexico	CP	2008	62.5	88.0	Decision XVIII/30		9.376	939%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Mongolia	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Montenegro	CP	2008	1.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Morocco	A7	2008	1.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Mozambique	A7	2007	0.0	0.0				0%	No	No		No	Yes
Myanmar	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Namibia	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Nauru	A7	2007	0.0	0.0				0%	No	No		No	Yes
Nepal	A7	2007	0.9	0.1				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Nicaragua	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Niger	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Nigeria	A7	2007	152.8	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Niue	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Oman	A7	2008	0.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Pakistan	A7	2007	412.9	0.0	Decision XVIII/31			0%	Yes	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Palau	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Panama	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Papua New Guinea	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Paraguay	CP	2008	0.6	0.0	Decision XIX/22	0.1	0.1	0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Peru	A7	2007	1.0	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Philippines	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Qatar	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Republic of Moldova	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Rwanda	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Saint Lucia	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Samoa	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Sao Tome and Principe	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Saudi Arabia	A7	2007	259.2	5.5				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Senegal	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Serbia	CP	2008	18.8	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Seychelles	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Sierra Leone	A7	2007	2.6	0.1				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Solomon Islands	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Somalia	A7	2008	0.0	0.0				0%	No	No		No	Yes
South Africa	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Sri Lanka	A7	2007	35.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Sudan	CP	2008	2.2	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Suriname	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Swaziland	A7	2007	0.0	0.0				0%	No	No		Yes	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Syrian Arab Republic	CP	2008	0.0	0.0				0%	No	No		Yes	Yes
Thailand	A7	2007	7.5	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
The former Yugoslav Republic of Macedonia	A7	2008	0.1	0.0				0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target	Yes	Yes
Togo	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Tonga	A7	2007	0.0	0.0				0%	No	No		No	Yes
Trinidad and Tobago	A7	2008	0.0	0.0				0%	No	No		Yes	Yes
Tunisia	CP	2008	2.9	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Turkey	CP	2008	105.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Turkmenistan	CP	2008	0.0	0.3				Over	No	No		Yes	Yes
Tuvalu	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Uganda	A7	2007	0.4	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
United Republic of Tanzania	A7	2007	0.1	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Uruguay	CP	2008	0.4	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Vanuatu	A7	2007	0.0	0.0				0%	No	No		No	Yes
Venezuela (Bolivarian Republic of)	CP	2008	1,107.2	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Viet Nam	A7	2007	1.6	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes
Yemen	A7	2007	0.0	0.0				0%	No	No		Yes	Yes
Zambia	A7	2007	0.7	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Zimbabwe	A7	2008	11.6	0.0				0%	No	No	Country with an approved CTC phase-out plan/project	Yes	Yes

## Appendix V

## TCA ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Afghanistan	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Albania	A7	2008	0.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Algeria	A7	2008	5.8	3.0				0%	172%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Angola	CP	2008		0.0				0%	0%	No	No		No	No
Antigua and Barbuda	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Argentina	CP	2008	65.7	17.4				0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Armenia	CP	2008	0.0	0.0				0%	0%	No	No		No	Yes
Bahamas	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Bahrain	A7	2007	22.7	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Bangladesh	A7	2007	0.9	0.5	Decision XVII/27	0.55	0.55	0%	185%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Barbados	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Belize	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Benin	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Bhutan	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Bolivia	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Bosnia and Herzegovina	CP	2008	1.6	0.0	Decision XVII/28			0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Botswana	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Brazil	CP	2008	32.4	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Brunei Darussalam	A7	2007	0.0	0.0				0%	0%	No	No		No	No
Burkina Faso	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Burundi	A7	2007	0.1	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Cambodia	CP	2008	0.5	0.0				0%	0%	No	Yes	Country with an approved TCA phase-out plan/project	Yes	Yes
Cameroon	A7	2008	8.2	0.0				0%	0%	Yes	Yes	Country with an approved TCA phase-out plan/project	Yes	Yes
Cape Verde	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Central African Republic	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Chad	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Chile	CP	2008	6.4	0.0	Decision XVII/29	4.5	4.5	0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Yes	Yes
China	A7	2007	721.2	251.1				0%	116%	Yes	Yes	Country with an approved TCA phase-out plan/project	Yes	Yes
Colombia	CP	2008	0.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Comoros	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Congo	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Cook Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Costa Rica	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Cote d'Ivoire	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Croatia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Cuba	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Democratic People's Republic of Korea	A7	2007	7.7	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Democratic Republic of the Congo	A7	2007	4.7	3.3	Decision XVIII/21	3.3	0	0%	234%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Djibouti	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Dominica	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Dominican Republic	A7	2008	3.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Ecuador	A7	2008	2.0	0.0	Decision XVII/31			0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Egypt	CP	2008	26.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
El Salvador	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Equatorial Guinea	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Eritrea	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Ethiopia	A7	2007	0.5	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	No	No
Fiji	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Gabon	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Gambia	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Georgia	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Ghana	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Grenada	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Guatemala	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Guinea	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Guinea Bissau	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Guyana	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Haiti	CP	2008	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	No	Yes
Honduras	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
India	A7	2007	122.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Indonesia	A7	2007	13.3	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Iran (Islamic Republic of)	A7	2007	8.7	0.5				0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Iraq (Republic of)	A7	2008	0.0	0.0				0%	0%	No	Yes		No	Yes
Jamaica	A7	2008	1.4	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Jordan	A7	2008	18.2	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Kenya	A7	2007	1.1	0.1				0%	0%	No	Yes	Country with an approved TCA phase-out plan/project	Yes	Yes
Kiribati	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Kuwait	A7	2007	0.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Kyrgyzstan	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Lebanon	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Lesotho	CP	2008	0.0	0.0				0%	0%	No	No		No	No
Liberia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Libyan Arab Jamahiriya	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Madagascar	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Malawi	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Malaysia	A7	2007	49.5	5.8				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Maldives	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Mali	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Marshall Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Mauritania	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Mauritius	CP	2008	0.1	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Mexico	CP	2008	56.4	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Mongolia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Montenegro	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Morocco	A7	2008	0.1	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Mozambique	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Myanmar	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Namibia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Nauru	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Nepal	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Nicaragua	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Niger	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Nigeria	A7	2007	32.9	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Niue	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Oman	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Pakistan	A7	2007	2.3	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Palau	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Panama	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Papua New Guinea	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Paraguay	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Peru	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Philippines	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Qatar	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Republic of Moldova	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Rwanda	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Saint Lucia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Samoa	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Sao Tome and	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Principe														
Saudi Arabia	A7	2007	29.8	0.2				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Senegal	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Serbia	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Seychelles	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Sierra Leone	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Solomon Islands	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Somalia	A7	2008	0.0	0.0				0%	0%	No	No		No	Yes
South Africa	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Sri Lanka	A7	2007	3.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Sudan	CP	2008	0.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Suriname	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Swaziland	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Syrian Arab Republic	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Thailand	A7	2007	54.6	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
The former Yugoslav Republic of Macedonia	A7	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Togo	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Tonga	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Trinidad and Tobago	A7	2008	0.7	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target	Yes	Yes
Tunisia	CP	2008	0.1	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Turkey	CP	2008	37.4	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Turkmenistan	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Tuvalu	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of December 2008)	Phase-Out in 2009 Business Plans	Remarks	Licensing System	Ratified London Amendment
Uganda	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
United Republic of Tanzania	A7	2007	0.0	0.0				0%	0%	No	No		Yes	Yes
Uruguay	CP	2008	0.0	0.0				0%	0%	No	No		Yes	Yes
Vanuatu	A7	2007	0.0	0.0				0%	0%	No	No		No	Yes
Venezuela (Bolivarian Republic of)	CP	2008	4.7	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Viet Nam	A7	2007	0.2	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Yemen	A7	2007	0.9	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Zambia	A7	2007	0.1	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes
Zimbabwe	A7	2008	0.0	0.0				0%	0%	No	No	Country with an approved TCA phase-out plan/project	Yes	Yes

## Appendix VI

## HCFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Remarks
Afghanistan	CP	2008		7.9	HPMP Preparation approved.
Albania	A7	2008		4.1	HPMP Preparation approved.
Algeria	A7	2008		13.2	HPMP Preparation approved.
Angola	CP	2008		10.5	HPMP Preparation approved.
Antigua and Barbuda	CP	2008		0.2	HPMP Preparation approved.
Argentina	CP	2008		326.2	HPMP Preparation approved.
Armenia	A7	2008		4.8	HPMP Preparation approved.
Bahamas	A7	2008		3.9	HPMP Preparation approved.
Bahrain	A7	2007		28.7	HPMP Preparation approved.
Bangladesh	A7	2007		37.2	HPMP Preparation approved.
Barbados	A7	2007		2.9	HPMP Preparation approved.
Belize	CP	2008		1.8	HPMP Preparation approved.
Benin	A7	2007		0.3	HPMP Preparation approved.
Bhutan	CP	2008		0.1	HPMP Preparation approved.
Bolivia	A7	2007		4.0	HPMP Preparation approved.
Bosnia and Herzegovina	CP	2008		7.5	HPMP Preparation approved.
Botswana	A7	2007		9.9	
Brazil	CP	2008		0.0	HPMP Preparation approved.
Brunei Darussalam	A7	2007		0.5	HPMP Preparation approved.
Burkina Faso	A7	2007		4.0	HPMP Preparation approved.
Burundi	A7	2007		1.2	HPMP Preparation approved.
Cambodia	CP	2008		7.9	HPMP Preparation approved.
Cameroon	A7	2008		14.8	HPMP Preparation approved.
Cape Verde	A7	2007		0.1	HPMP Preparation approved.
Central African Republic	A7	2007		0.3	HPMP Preparation approved.
Chad	A7	2007		0.1	HPMP Preparation approved.
Chile	CP	2008		91.7	HPMP Preparation approved.
China	A7	2007		17,859.0	HPMP Preparation approved.
Colombia	CP	2008		199.6	HPMP Preparation approved.
Comoros	A7	2007		0.1	HPMP Preparation approved.
Congo	A7	2007		0.4	HPMP Preparation approved.

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Remarks
Cook Islands	A7	2007		0.0	
Costa Rica	A7	2008		8.5	HPMP Preparation approved.
Cote d'Ivoire	A7	2007		6.3	HPMP Preparation approved.
Croatia	CP	2008		7.5	HPMP Preparation approved.
Cuba	A7	2008		13.3	HPMP Preparation approved.
Democratic People's Republic of Korea	A7	2007		85.3	HPMP Preparation approved.
Democratic Republic of the Congo	A7	2007		3.9	HPMP Preparation approved.
Djibouti	A7	2007		0.4	HPMP Preparation approved.
Dominica	A7	2008		0.0	HPMP Preparation approved.
Dominican Republic	A7	2008		47,928.1	HPMP Preparation approved.
Ecuador	A7	2008		20.5	HPMP Preparation approved.
Egypt	CP	2008		0.0	HPMP Preparation approved.
El Salvador	A7	2007		16.7	HPMP Preparation approved.
Equatorial Guinea	A7	2007		0.4	HPMP Preparation approved.
Eritrea	A7	2007		0.7	HPMP Preparation approved.
Ethiopia	A7	2007		0.0	HPMP Preparation approved.
Fiji	CP	2008		76.6	HPMP Preparation approved.
Gabon	CP	2008		5.2	HPMP Preparation approved.
Gambia	A7	2007		0.1	HPMP Preparation approved.
Georgia	A7	2007		1.8	HPMP Preparation approved.
Ghana	A7	2007		19.4	HPMP Preparation approved.
Grenada	A7	2008		0.5	HPMP Preparation approved.
Guatemala	A7	2008		9.7	HPMP Preparation approved.
Guinea	A7	2007		1.0	HPMP Preparation approved.
Guinea Bissau	A7	2007		0.2	HPMP Preparation approved.
Guyana	A7	2008		1.7	HPMP Preparation approved.
Haiti	CP	2008		1.4	HPMP Preparation approved.
Honduras	A7	2008		20.6	HPMP Preparation approved.
India	A7	2007		1,265.5	HPMP Preparation approved.
Indonesia	A7	2007		286.8	HPMP Preparation approved.
Iran (Islamic Republic of)	A7	2007		191.4	HPMP Preparation approved.
Iraq (Republic of)	A7	2008		106.6	HPMP Preparation approved.
Jamaica	A7	2008		6.9	HPMP Preparation approved.
Jordan	A7	2008		59.0	HPMP Preparation approved.
Kenya	A7	2007		48.5	
Kiribati	A7	2007		0.1	

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Remarks
Kuwait	A7	2007		359.9	HPMP Preparation approved.
Kyrgyzstan	CP	2008		7.4	HPMP Preparation approved.
Lao People's Democratic Republic	A7	2007		1.6	HPMP Preparation approved.
Lebanon	A7	2007		19.8	HPMP Preparation approved.
Lesotho	CP	2008		11.6	HPMP Preparation approved.
Liberia	CP	2008		2.8	HPMP Preparation approved.
Libyan Arab Jamahiriya	A7	2007		36.5	HPMP Preparation approved.
Madagascar	A7	2007		2.1	HPMP Preparation approved.
Malawi	A7	2008		6.7	HPMP Preparation approved.
Malaysia	A7	2007		413.7	HPMP Preparation approved.
Maldives	A7	2007		4.4	HPMP Preparation approved.
Mali	A7	2007		1.4	HPMP Preparation approved.
Marshall Islands	A7	2007		0.2	
Mauritania	A7	2007		1.4	HPMP Preparation approved.
Mauritius	CP	2008		6.9	HPMP Preparation approved.
Mexico	CP	2008		1,124.1	HPMP Preparation approved.
Micronesia (Federated States of)	A7	2007		0.0	
Mongolia	CP	2008		2.2	HPMP Preparation approved.
Montenegro	CP	2008		0.4	HPMP Preparation approved.
Morocco	A7	2008		50.9	HPMP Preparation approved.
Mozambique	A7	2007		1.3	HPMP Preparation approved.
Myanmar	A7	2007		2.4	HPMP Preparation approved.
Namibia	CP	2008		5.8	HPMP Preparation approved.
Nauru	A7	2007		0.0	
Nepal	A7	2007		1.1	HPMP Preparation approved.
Nicaragua	A7	2007		0.2	HPMP Preparation approved.
Niger	A7	2008		0.2	HPMP Preparation approved.
Nigeria	A7	2007		96.0	HPMP Preparation approved.
Niue	CP	2008		0.0	
Oman	A7	2008		24.7	HPMP Preparation approved.
Pakistan	A7	2007		183.7	HPMP Preparation approved.
Palau	CP	2008		0.1	
Panama	CP	2008		28.8	HPMP Preparation approved.
Papua New Guinea	A7	2007		5.0	HPMP Preparation approved.
Paraguay	CP	2008		11.7	HPMP Preparation approved.
Peru	A7	2007		43.4	HPMP Preparation approved.

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Remarks
Philippines	A7	2007		180.2	HPMP Preparation approved.
Qatar	A7	2007		23.5	HPMP Preparation approved.
Republic of Moldova	A7	2008		2.8	HPMP Preparation approved.
Rwanda	A7	2007		1.4	HPMP Preparation approved.
Saint Kitts and Nevis	A7	2007		0.5	HPMP Preparation approved.
Saint Lucia	CP	2008		0.1	HPMP Preparation approved.
Saint Vincent and the Grenadines	A7	2008		0.1	HPMP Preparation approved.
Samoa	A7	2007		0.2	
Sao Tome and Principe	A7	2007		0.0	HPMP Preparation approved.
Saudi Arabia	A7	2007		896.8	HPMP Preparation approved.
Senegal	A7	2007		9.5	HPMP Preparation approved.
Serbia	CP	2008		7.4	HPMP Preparation approved.
Seychelles	A7	2008		0.6	
Sierra Leone	A7	2007		1.5	HPMP Preparation approved.
Solomon Islands	A7	2007		0.9	
Somalia	A7	2008		8.3	
South Africa	A7	2007		355.0	HPMP Preparation approved.
Sri Lanka	A7	2007		15.4	HPMP Preparation approved.
Sudan	CP	2008		12.3	HPMP Preparation approved.
Suriname	CP	2008		0.7	HPMP Preparation approved.
Swaziland	A7	2007		5.6	HPMP Preparation approved.
Syrian Arab Republic	CP	2008		96.8	HPMP Preparation approved.
Thailand	A7	2007		873.0	HPMP Preparation approved.
The former Yugoslav Republic of Macedonia	A7	2008		2.0	HPMP Preparation approved.
Togo	A7	2007		4.9	HPMP Preparation approved.
Tonga	A7	2007		0.1	
Trinidad and Tobago	A7	2008		56.4	HPMP Preparation approved.
Tunisia	CP	2008		40.5	HPMP Preparation approved.
Turkey	CP	2008		744.2	HPMP Preparation approved.
Turkmenistan	CP	2008		8.6	HPMP Preparation approved.
Tuvalu	A7	2007		0.0	
Uganda	A7	2007		0.0	HPMP Preparation approved.
United Republic of Tanzania	A7	2007		2.0	HPMP Preparation approved.
Uruguay	CP	2008		19.1	HPMP Preparation approved.
Vanuatu	A7	2007		0.0	

<b>Country</b>	<b>Source</b>	<b>Year of Latest Consumption</b>	<b>Baseline</b>	<b>Latest Consumption</b>	<b>Remarks</b>
Venezuela (Bolivarian Republic of)	CP	2008		169.6	HPMP Preparation approved.
Viet Nam	A7	2007		168.0	HPMP Preparation approved.
Yemen	A7	2007		122.4	HPMP Preparation approved.
Zambia	A7	2007		0.7	HPMP Preparation approved.
Zimbabwe	A7	2008		8.7	

## Annex II

**INFORMATION ON COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE AND PROJECTS CLASSIFIED WITH IMPLEMENTATION DELAYS IN THOSE COUNTRIES**

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Albania	CFC phase out	2008 CFC consumption no greater than 2.2ODPT.	Country reported zero CFC consumption in 2008 in Article 7 data.	Yes.	
Armenia	Methyl bromide phase out	2007-2015 methyl bromide consumption no greater than zero.	Country reported zero methyl bromide consumption in 2008 in Article 7 data.	Yes.	
Bangladesh	CFC phase out	Consider the issue of compliance in 2007 at next meeting of the Implementation Committee with an update on the MDI activities.	MOU has been signed in October 2008. In the mean time, workshops on awareness have been implemented since April 2008 by Bangladesh Lung Foundation in cooperation with industry. Consultations were also undertaken on regulations implementation with the NO The project document was signed by the Government in October 2008 and project activities have commenced in 2008 including recruiting the international technical expert. However, the Ozone Secretariat has not received a report from Bangladesh on this matter nor has 2008 Article 7 data been reported.	No.	
Bangladesh	Methyl chloroform phase out	2007-2009 TCA consumption no greater than 0.550ODPT	UNEP indicated that preliminary discussions with the country indicate that they would be in compliance with the targets.	Yes but not confirmed.	
Barbados	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	The Ozone Secretariat was informed that Barbados had an operational licensing system.	Yes.	
Belize	CFC phase out	2008 CFC consumption no greater than zero.	Country has confirmed CFC zero consumption in 2008 in CP data.	Yes with CP data.	
Bosnia & Herzegovina	CFC phase out	Submit explanation for deviation from commitment to limit CFC consumption to no greater than 3.0 ODP-tonnes in 2007	UNIDO indicated that as of 1 January 2009, no import licenses were issued. UNEP and UNIDO advised that the country submitted an explanation to the Ozone Secretariat and suggested revised CFC plan of action. CFC consumption reported for 2007 indicates potential non-compliance with both the Montreal Protocol provisions and the current CFC plan of action.	Yes but in potential non-compliance.	BHE/SEV/43/INS/19 - Despite UNIDO's efforts, signature of the official documents has not yet been achieved. It has been agreed that NOU would submit revised work plan for the project activities to enable project signature and its implementation

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Botswana	Regulatory measures	Complete process of establishing licensing system and notify Ozone Secretariat by 31 March 2009	Botswana confirmed that the Bill for the control of use and trade in ODSs has been approved by the Cabinet of the Republic of Botswana and gazetted in the Government Gazette dated February 6th, 2009.	Yes according to agency. (However, Botswana had not informed the ozone Secretariat of the establishment as it was not included in the advance information on Licensing Systems approved as at 11 June 2009.)	
Cape Verde	Regulatory measures	Assistance in reporting on the establishment of a licensing system.	According to UNEP, the licensing system was enacted in February 2008 and enforcement was ongoing.	Yes.	
Chile	Methyl chloroform phase out	2007-2009 TCA consumption no greater than 4.512ODPT.	Country has confirmed zero TCA consumption in 2008 in CP data.	Yes with CP data.	CHI/SOL/41/TAS/154 - Project continues progress on its last stage. Material for testing formulation on specific clients applications was procured, part of it arrived to the country and was delivered to beneficiaries for testing. On laboratory uses there are only two laboratories that have not reported results with the samples provided (follow up continues), the remaining 8 already discontinued the use of CTC. Estimated completion date provided at the 57th ExCom Meeting (October 2009) continues.
Croatia	Regulatory measures	Monitoring data reporting and enforcement of licensing system	UNEP informed that the licensing system is operational, A7 data for 2007 and CP data for 2008 have been reported.	Yes.	
Dominica	Regulatory measures	As per MOP Decision XVIII/22 and the need to provide assistance for meeting the action plan and reporting on the introduction of the licensing and quota system.	UNEP informed that the licensing system was operational and the country maintained zero consumption.	Yes.	
DR Congo	CTC phase out	2008 CTC consumption no greater than zero.	UNEP and UNIDO indicated that they have not yet received the official data report.	Not available.	
DR Congo	Methyl chloroform phase out	2008 TCA consumption no greater than zero.	UNEP and UNIDO indicated that they have not yet received the official data report.	Not available.	



Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Ecuador	Methyl bromide phase out	2008 MeBr consumption no greater than 52.8ODPT.	Country reported 51 ODP tonnes of methyl bromide in 2008 Article 7 data	Yes.	ECU/FUM/26/TAS/23 - Final report of September 2008 testing issued. Highly satisfactory results were obtained with the application of the alternative substance (Agrocelhone) in terms of securing the same level of production, size and quality of the plants and flowers and effectively controlling pests such as nematodes. Second round of testing to re-confirm the results started in Feb 09 (to follow the planting cycle) and will be completed by Jun 09. As reported before, this additional testing will not have a negative impact on compliance as the GoE is committed to controlling imports of MB as reflected in its action plan.
El Salvador	CTC phase out	Continue CTC phase out efforts.	UNDP indicated that there were no imports of CTC in El Salvador in 2008 according to the NOU. The TPMP has been in contact with companies consuming CTC (small quantities). The companies have found alternatives, and they have agreed with the government that no future imports of CTC will be requested. UNEP informed that El Salvador indicated that activities carried out by the Government under TPMP facilitated the CTC phase-out	Yes but not confirmed.	
Equatorial Guinea	Regulatory measures	Notify OS of establishment of ODS licensing system	UNEP informed that the Government has indicated that a licensing system is in place and the Ozone Secretariat had been informed.	Yes according to agency.	
Eritrea	Regulatory measures	Report establishment of licensing system	UNEP informed that the licensing system is still awaiting approval and enactment but that a high level mission was planned.	No.	
Fiji	Methyl bromide phase out	2008 mebr consumption no greater than 0.5ODPT.	Country has confirmed 0.1 methyl bromide consumption in 2008 in CP data.	Yes with CP data.	
Guatemala	Methyl bromide phase out	2008 mebr consumption no greater than 320.56ODPT.	Country reported 173 ODP tonnes of methyl bromide in 2008 Article 7 data	Yes.	
Guinea Bissau	CFC phase out	2008 CFC consumption no greater than 3.941ODPT.	Data not yet reported.	Not available.	GBS/SEV/50/INS/09 - Political situation in the country required some delay in the release of funds for the ISP. The CAP team is monitoring the situation with the local UNDP prior to the resumption of the activities.

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Haiti	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	ODS licensing system was established in April 2009 according to UNDP and UNEP. The Ozone Secretariat received confirmation that the licensing system was established on 29/03/2000.	No.	
Honduras	Methyl bromide phase out	2008 mebr consumption no greater than 207.5424ODPT.	Country reported 177 ODP tonnes of methyl bromide in 2008 Article 7 data	Yes.	
Islamic Republic of Iran	CTC phase out	Reduce 2008 CTC consumption to zero.	UNEP indicated that preliminary discussions indicate that the country would be in compliance. According to UNIDO, under the licensing system, the NOU reduced the quota for the import of CTC to zero as from 1st January 2008 to remain in compliance with its commitments to the country's "Action Plan" for the control of import and consumption of CTC and TCA. Eventually, according to import data released by the Iranian Customs Administration for 2008, no CTC was imported into the country during this year.	Yes but not confirmed.	
Kenya	CFC phase out	2008 CFC consumption no greater than 100DPT.	Germany and France indicated that import licenses have been issued for the 7.3 ODP tons	Not available.	
Kyrgyzstan	Halon phase out	2008 halon consumption no greater than zero.	Country has confirmed zero halon consumption in 2008 in CP data. UNIDO indicated that there is no information on the halon consumption in 2008 but that according to the NOU a full ban on halon import was introduced in June 2008.	Yes with CP data.	
Lesotho	Halon phase out	2008 halon consumption no greater than zero.	Country has confirmed zero halon consumption in 2008 in CP data. Germany indicated that Lesotho has not imported any halons for the last couple of years now and all halon 1301 systems have been decommissioned.	Yes with CP data.	
Libyan Arab Jamahiriya	Halon phase out	2008 halon consumption no greater than zero.	UNEP and UNIDO indicated that data had not yet been reported.	Not available.	LIB/HAL/47/TAS/26 - The NOU endorsed selection of iron & steel company to host halon banking equipment. To get the basic data, respective UNIDO's questionnaire has been forwarded to the company. Preparation of the business plan is pending..
Maldives	CFC phase out	2008 CFC consumption no greater than zero.	Data had not yet been reported.	Not available.	MDV/REF/38/TAS/05 - In April 2009, a consultant from Sri Lanka was identified to carry out the work required. The consultant is being brought on board.
Marshall Islands	Regulatory measures	Assistance as per Decision XVIII/35 concerning reporting on the establishment of a	According to UNEP, the licensing system was established in 2004 and continued in enforcing the regulation.	Yes.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
		licensing system.			
Mexico	CTC phase out	2008 CTC consumption no greater than 9.376ODPT.	UNIDO was informed by the NOU that the CTC imports in 2008 were higher than 9.376 ODP tonnes due to the technical difficulties faced during project implementation and the serious difficulty to get CTC in the international market during the first years of the implementation of the project. It is to be noted that the overall consumption was below the total consumption allowed by the Decision of the MOP, the only difference is the year of compliance. In 2006 the imports were zero MT and in 2008 the imports were around 88 ODP tonnes according to CP data.	No with CP data.	MEX/FUM/26/DEM/86 - A revised plan of action for the remaining funds has been developed in order to complete the project execution in 2009..
Moldova	Regulatory measures	Monitoring data reporting and enforcement of licensing system including HCFCs	UNEP reported that the licensing system was operational, A7 data for 2007 and CP data for 2008 have been reported.	Yes.	
Namibia	CFC phase out	2008 CFC consumption no greater than 2.0ODPT.	Country has confirmed zero CFC consumption in 2008 in CP data.	Yes with CP data.	
Nauru	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	According to Australia, the Nauru Cabinet, at its 29 august 2008 meeting, approved the "Licensing System for Import and Export of Ozone Depleting Substances (ODS) 2008" and submitted for final endorsement by the Parliament. Section 1 to 6 of the Licensing System has been gazetted.	Yes according to agency.	
Nepal	CFC phase out	2008: release no more than 4.05ODPT onto domestic market.	Data not yet reported.	Not available.	
Nigeria	CFC phase out	2008 CFC consumption no greater than 300ODPT.	UNDP and UNEP indicated that data had not been reported.	Not available.	
Paraguay	CFC phase out	Maintain 2008 CFC consumption at no greater than 31.6ODPT.	Country has confirmed 27.3 ODP tonnes of CFC consumption in 2008 in CP data.	Yes with CP data.	
Paraguay	CTC phase out	Maintain 2008 CTC consumption at no greater than 0.1ODPT.	Country has zero CTC consumption in 2008 in CP data.	Yes with CP data.	
Saint Vincent & the Grenadines	CFC phase out	2008 CFC consumption no greater than 0.22ODPT.	Country reported zero importation of CFC in 2008	Yes.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved / Resolved /Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Solomon Islands	CFC phase out	Submit explanation for the 2006 CFC excess consumption together with a plan of action with time-specific benchmarks for ensuring the Party's prompt return to compliance.	According to Australia, the country has sent a letter to the Ozone Secretariat in November 2008 explaining that their licensing system was not yet established in 2006 and hence the government was not able to control their 2006 import. The licensing system is now in place starting 29 June 2007. CFCs import is now prohibited and the country reported zero CFC consumption in 2007.	Yes.	
Solomon Islands	CFC phase out	Possible non-compliance in 2007 with the CFC control measure of zero ODP tonnes.	Solomon Islands reported zero consumption in 2007 data.	Yes.	
Solomon Islands	Data Reporting	Submit 2007 data	Solomon Islands submitted 2007 data.	Yes.	
Somalia	CFC phase out	Submit no later than 31 March 2009 a plan of action with time-specific benchmarks to ensure the party's prompt return to compliance with its consumption of CFCs.	Country reported 2008 data in compliance with the 2007 control measures.	Yes.	SOM/SEV/35/TAS/01 - The delays were due the unrest in the Country. The CAP is assisting Somalia NOU to develop a special action to comply with the action plan approved by the ImpCom. SOM/SEV/44/INS/05 - Communication has resumed with Somalia NOU and 1st disbursement of funds was made in December 2008. Completion of this phase is expected in July 2009.
Somalia	Halon phase out	2008 halon consumption no greater than 9.4ODPT.	Country reported zero halon consumption in 2008 per its action plan.	Yes.	
Somalia	Regulatory measures	Introduction of a system for licensing the imports and exports of ozone-depleting substances, including import quotas, by the end of December 2009.	UNEP informed that the Government plans to enact the harmonized ODS regulations from the regional association COMESA.	No.	
Tonga	Data Reporting	Submit 2007 data	Tonga submitted 2007 data.	Yes.	
Tonga	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	Tonga informed the Ozone Secretariat that it had an operational licensing system.	No.	

**Annex III****IMPLEMENTATION DELAYS, STATUS REPORTS AND PROJECT CANCELLATIONS**

<b>Projects with implementation delays</b>	Progress in resolving causes of delays	The Recovery and recycling of CFCs in the United Republic of Tanzania (URT/REF/26/TAS/14) under German implementation was completed. The Terminal phase-out management plan of CTC production/consumption for process agent uses in Romania (ROM/PAG/50/INV/36) experienced progress and is therefore removed from the list of projects with implementation delays.
	Projects with some progress	Eight projects were classified as showing “some progress” as specified in Annex IV.
	Projects with continued monitoring for milestones	The Formulation of national phase out strategy in Somalia (SOM/SEV/35/TAS/01) under UNEP implementation has not experienced progress and is recommended for continued monitoring for the following milestone and deadline: (1) Milestone: Funding for country programming preparation to be obligated on the basis of a visit to Somalia by UNEP. (2) Deadline: Six months following the UNEP visit, which would occur as soon as security conditions allowed.
<b>Projects for which status report to be reported to the 59th Meeting</b>		Additional status reports were requested for six projects specified in Annex V
<b>Project cancellation</b>	By mutual agreement between the agency and Government concerned (3)	<ol style="list-style-type: none"> <li>1. Project preparation for a Terminal phase-out management plan in Benin (BEN/PHA/49/PRP/15) under Canadian implementation;</li> <li>2. Technical assistance to phase-out methyl bromide in Trinidad and Tobago (TRI/FUM/49/TAS/08) under Canadian implementation; and</li> <li>3. Phase-out of CFC-12 in the manufacture of cosmetics aerosols (deodorants) by conversion to hydrocarbon aerosol propellant (HAP) at COPACI, Abidjan in Cote d'Ivoire (IVC/ARS/46/INV/23) under implementation by UNIDO.</li> </ol>



**Annex IV**

**PROJECTS THAT ARE CLASSIFIED AS “SOME PROGRESS”**

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>
World Bank	ARG/REF/18/INV/39	Elimination of CFC in the manufacturing plant of domestic refrigerators of Neba S.A.
World Bank	ECU/FUM/26/TAS/23	Demonstration project for testing methyl bromide alternatives in soil treatment for the flower growing industry
UNDP	AFR/FUM/38/TAS/32	Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries
IBRD	THA/HAL/32/INV/134	Terminal halon-1211 & halon-1301 phase-out project for fire equipment manufacturers and suppliers converting to ABC powder, CO <sub>2</sub> , HFC-227ea and inert gases
UNDP	CHI/SOL/41/TAS/154	Technical assistance to phase-out ozone depleting solvents
UNDP	COL/PAG/48/INV/66	Phase-out of CTC as process agent in the elimination of nitrogen tri-chloride during chlorine production at Prodesal S.A.
UNDP	MAL/FUM/43/TAS/151	Technical assistance programme to install alternatives and phase-out all remaining non-QPS uses of methyl bromide
UNDP	URU/ARS/43/INV/42	Phase-out of CFC consumption in the manufacture of aerosol metered dose inhalers (MDIs)





Annex V

**PROJECTS FOR WHICH ADDITIONAL STATUS REPORTS ARE REQUESTED**

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>
UNIDO	BHE/SEV/43/INS/19	Extension of the institutional strengthening project (phase II)
UNEP	GLO/REF/48/TAS/275	Global technical assistance programme in the chiller sector
UNIDO	KUW/HAL/45/PRP/07	Preparation of a halon phase-out plan
UNIDO	LIB/HAL/47/TAS/26	Plan for the phase-out of import and net consumption of halons in the fire fighting sector
UNEP	PAN/SEV/44/INS/21	Extension of institutional strengthening project (phase IV)
UNEP	PER/SEV/37/INS/31	Renewal of institutional strengthening project (Phase 3)

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