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执行蒙特利尔议定书  
多边基金执行委员会  
第六十四次会议  
2011年7月25日至29日，蒙特利尔

拖延项目的执行情况和第5条国家实现遵守  
《蒙特利尔议定书》今后管制措施的前景

## 执行摘要

- 所有可能无法在 2010 年淘汰氟氯化碳/四氯化碳之前实现中期削减或有剩余消费量的国家，以及在 2015 年淘汰之前有甲基氯仿或甲基溴消费量的国家，都有为实现这些目标而核准的项目，或在 2011-2014 年业务计划中包含有助于实现这些目标的活动或根据全球环境基金（全环基金）开展的活动，但下列国家除外：
  - 尽管厄瓜多尔和巴拿马在四氯化碳方面已履约，但仍有 0.1 ODP 吨剩余消费量用于实验室用途；
- 最新的消费数据显示有 46 个国家的 2009 年数据和 4 个国家的 2010 年数据中仍包含氟氯化碳消费，但 96 个国家报告为零水平，1 个国家报告为负消费；
- 然而，最新消费量数据显示多数国家实现了剩余物质的零消费（不包括氟氯烃），仅有 6 个国家报告有哈龙消费；30 个国家报告有甲基溴消费；12 个国家报告有四氯化碳消费；以及 7 个国家报告有甲基氯仿消费；
- 在履约委员会 2010 年解决的 33 个问题中，根据第 7 条数据和臭氧秘书处提供的信息，3 个问题已经得到解决，而根据国家方案报告或执行机构提供的数据，13 个问题已经得到解决；
- 关于国家方案执行情况的数据表明：
  - 所有国家都按照 5 年以前核准的新格式提供了数据，但仅有 29 个国家使用网络系统提交 2010 年数据，其中 3 个国家只提交了数据表；
  - 估计 2010 年第 5 条国家的消耗臭氧层物质剩余消费量共计 1,155.1 ODP 吨，不包括氟氯烃，约有 1,057.9 ODP 吨（包括第 7 条数据，有 2 个国家没有报告国家方案数据）消费量有待执行委员会审议采取行动；
  - 1,057.9 ODP 吨的剩余消费量中，主要是甲基溴（1,057.7 ODP 吨），其次是四氯化碳（0.2 ODP 吨）；
  - 国家方案数据报告的氟氯烃消费量共计 469,494 公吨（31,419 ODP 吨）。60 个国家报告了 2009 年和 2010 年数据，其中氟氯烃消费量减少了 1%；
  - 在 144 个报告了许可证制度相关信息的国家中，有 134 个国家报告称这些制度已运行中（57 个报告了 2010 年数据的国家中，有 54 个国家具有经营许可证制度，其中 98.1% 运行情况“令人满意”或“非常好”）；
  - HCFC-22、HCFC-141b 和 HCFC-142b 仍然比相关的各类氟氯化碳便宜得多。
- 在 15 个执行有延误的项目中，1 个项目已经完成，1 个项目报告了进展情况，1 个项目第一次报告没有进展，2 个项目将向第六十四次会议提交关于延误的报告，还有 7 个项目建议继续监测。尚未收到以色列（1 个项目）、日本（1 个项目）和葡萄牙（1 个项目）的延期报告；
- 建议就 4 个将向本次会议提交现状报告的项目提交一份补充报告，以及关于 3 个氟氯烃淘汰管理计划编制活动情况的补充报告。

## 导言

1. 本文件由五部分组成：

- (a) 第一部分是根据第 32/76 (b) 号和第 46/4 号决定编制的，其中请秘书处为执行委员会各次会议编制关于应遵守《蒙特利尔议定书》管制措施的第 5 条国家履约现状的增订资料。
- (b) 第二部分包含应遵守各缔约方决定和执行委员会履约建议的第 5 条国家的资料。
- (c) 第三部分提出了关于国家方案执行情况的数据，包括按行业分列的消耗臭氧层物质消费量数据的分析。还包含一部分述及国家消耗臭氧层物质淘汰方案特点的内容。
- (d) 第四部分介绍了国家方案基于网络的数据报告的情况。
- (e) 第五部分涉及执行有延误的项目以及要求提供额外情况报告的项目。

2. 本文件进行的分析和得出的结论，不妨碍由缔约方会议所确定的履约现状，缔约方会议是唯一得到授权对履约现状进行评估的机构。根据《议定书》第 7 条报告的数据专门用于确定年度基础上的履约现状。本文件在分析时所使用的数据综合了向基金秘书处报告的履约各阶段国家方案执行情况的数据和第 7 条数据。因此，文件本身没有决定履约现状，而是评估了第 5 条国家努力实现遵守《蒙特利尔议定书》一项或多项管制措施的前景。其主要目的是确定需要由多边基金予以支持的行动来加以处理的消耗臭氧层物质。

## 第一部分：履约现状和前景（以最新可用数据为准）

3. 本部分提出了对截至 2010 年的最终淘汰氟氯化碳、哈龙和四氯化碳以及 2015 年最终淘汰甲基溴和甲基氯仿的管制措施履约现状的分析结论。<sup>1</sup> 该分析假设根据第 7 条或国家方案数据报告的最新消费数据已经考虑到了已完成的由执行委员会核准项目的淘汰量。自多边基金设立以来，截至 2010 年 12 月，已完成项目淘汰的消费量为 235,604 ODP 吨，生产量为 191,246 ODP 吨。已完成项目的价值为 19.8 亿美元，核准的价值共计约 23.3 亿美元。关于此次分析所用方法的详细说明载于提交执行委员会第三十七次会议的 UNEP/OzL.Pro/ExCom/37/18 号文件。

4. 分析使用了最新可用数据。截至 2011 年 6 月 3 日，23 个第 5 条国家已根据第 7 条报告了 2010 年数据（2010 年 5 月有 21 个国家）。截至 2011 年 6 月 5 日，另有 37 个国家向基金秘书处报告了关于国家方案执行进度的 2010 年数据（第 17/34 号决定）。对于尚未提交 2010 年数据的国家，分析使用了最新可用消费数据。包括 87 个国家使用 2009 年第 7 条数据。分析假设，最新报告的不包括氟氯烃的消耗臭氧层物质消费量并未增加，尽管这种情况对于未提供 2010 年数据的 87 个国家来说可能并不属实。

5. 双边和多边执行机构向执行委员会第六十四次会议提交了年度进度报告，其中包含关于截至 2010 年底委员会核准的所有活动和项目执行情况的数据。关于 2011 年可能获得

<sup>1</sup> 没有确定述及附件 B-1 物质的项目；执行委员会既不考虑也没有为那些涉及这些须遵守始于 2007 年的 85% 的基准削减量的项目提供资金。

核准的数据来自第六十三次会议核准的《2011-2014年综合业务计划》（UNEP/OzL.Pro/ExCom/63/7）。

6. 基金秘书处将继续综合以前关于履约现状和前景的报告中的所有数据。这些数据被基金秘书处用于分析之目的。可应要求提供这些数据。

### 生产行业

7. 在7个<sup>2</sup>有氟氯化碳生产设施的第5条国家中，阿根廷、中国、朝鲜民主主义人民共和国、印度、墨西哥和委内瑞拉玻利瓦尔共和国政府有关于计划削减的协定。巴西政府表示它已自行淘汰了各类氟氯化碳的生产。关于哈龙生产，中国政府已有一项协定，而印度政府得到了一次性赠款用以关闭其哈龙生产设施。

8. 4个国家（巴西、中国、朝鲜民主主义人民共和国和印度）确定了四氯化碳生产基准。3个国家（中国、朝鲜民主主义人民共和国和印度）的生产和消费行业彻底淘汰四氯化碳的项目已经得到执行委员会核准。第五十四次会议核准了巴西的一个四氯化碳加工剂行业项目。只有中国的甲基氯仿生产关闭项目得到核准。

9. 中国作为仅有的两个拥有甲基溴生产设施的第5条国家之一，其甲基溴生产关闭项目已获核准。另一个国家大韩民国没有寻求基金援助。

10. 有6个国家于2009年或2010年生产了氟氯烃：阿根廷、中国、朝鲜民主主义人民共和国、印度、墨西哥和委内瑞拉玻利瓦尔共和国。除中国外，所有这些国家都与执行委员会签署了氟氯化碳生产行业协定，为关闭氟氯化碳设施供资，并且考虑到在相同工厂淘汰氟氯烃生产，前提是不再为关闭氟氯烃生产向执行委员会寻求额外供资。执行委员会授权基金秘书处启动关于中国氟氯烃生产行业技术审计的签约进程，同时谨记或许无需对所有工厂进行详细的技术审计（第62/63（d）号决定）。

### 消费行业

11. 这一部分概述了对似乎未履约或可能违约的国家的违约程度进行详细分析的结果。在制定基准前提供了除氟氯烃外的所有五种受控物质的一览表。这些一览表的数据显示了似乎未遵守2010年管制措施的国家，以及包括2009年数据在内的最新数据显示了有可能出现不遵守情事的国家。概述所依据的数据载于附件一，其中包含按物质分列的各国的详细资料。附件一还说明了这些国家是否得到了预计将由多边基金提供的所有援助。

12. 附件一所载履约情况评估中包含了何时核准有助于履约的活动以及国家是否报告了有关建立许可证制度的资料。这些资料应有助于执行委员会评估各国的履约前景，因为已核准数据表明了项目或协定已经执行的时间。此外，建立许可证制度的资料表明，现有的管制措施保证了未来的履约，不管当前的消费量是多少。关于项目核准的资料来自《已核准项目目录》。2011年5月19日，臭氧秘书处提供了关于建立许可证制度的数据。

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<sup>2</sup> 虽然罗马尼亚获得了在生产和消费领域的淘汰资金，但是它没有被包括在内，因为从2008年1月1日起它已经被重新归为非第5条国家。

## 各类氟氯化碳

13. 表 1 概括了各国对各类氟氯化碳管制措施的履约现状。

表 1

### 氟氯化碳管制措施：未履约或可能违约的情况摘要

数据	最新消费量超过 2007 年削减目标 85% 的国家	最新消费量超过 2010 年 100% 淘汰目标的国家
2010 年数据（第 7 条或国家方案）	无	4 个国家（多米尼加共和国、伊朗伊斯兰共和国、墨西哥和阿拉伯叙利亚共和国）
最新数据	2 个国家（孟加拉国和伊拉克；孟加拉国履行了其 2009 年行动计划）	50 个国家

14. 所有其最新消费量超过管制措施或被认为可能违约的国家均已得到多边基金的支助，或在各机构 2011-2014 年业务计划中载入了计划执行的活动，但安哥拉、埃塞俄比亚、索马里和东帝汶除外。依据第 60/5 (d) 号决定，这些国家的氟氯化碳最终淘汰管理计划将被纳入氟氯烃淘汰管理计划。第六十三次会议核准了东帝汶的氟氯烃淘汰管理计划。

## 哈龙

15. 表 2 概括了各国遵守哈龙管制措施的现状。75 个国家 1995 年和 2010 年期间没有报告哈龙的任何消费量。61 个国家获得了关于哈龙库活动或淘汰协定的支助，包括参与区域哈龙库的国家。

表 2

### 哈龙管制措施：未履约或可能违约的情况摘要

数据	最新消费量超过 2005 年哈龙削减目标 50% 的国家	最新消费量超过 2010 年 100% 淘汰目标的国家
2010 年数据（第 7 条或国家方案）	无	无
最新数据	无	6 个国家（阿拉伯利比亚民众国未履行关于保持零消费量的 2009 年行动计划）

## 甲基溴

16. 表 3 概况了各国对甲基溴管制措施的履约现状（不包括检疫和装船前）。已批准《哥本哈根修正案》的所有 144 个国家均报告完成了基准数据。有 3 个国家尚未批准《哥本哈根修正案》，它们是安哥拉、几内亚和尼泊尔。在这 144 个已批准《哥本哈根修正案》的国家中，57 个国家报告其基准消费量和最新消费量均为零。99 个国家的甲基溴淘汰活动和/或项目获得了多边基金的支助。

**表 3**  
**甲基溴管制措施：**  
**未履约或可能违约的情况摘要**

数据	最新消费量超过 2005 年甲基溴 削减目标 20% 的国家	最新消费量超过 2015 100% 淘汰目标的国家
2010 年数据（第 7 条或国家方案）	无	10 个国家（乌拉圭履行了其 2010 年行动计划）
最新数据	土库曼斯坦	30 个国家（厄瓜多尔和乌拉圭履行了其行动计划）

\*本表指的是报告了基准数据和最新消费数据的 145 个第 5 条国家。

17. 土库曼斯坦是唯一一个最新消费量超过其 2005 年管制措施的国家。土库曼斯坦已核准有助于彻底淘汰甲基溴的项目。

#### 四氯化碳

18. 表 4 概括了各国履行四氯化碳管制措施的现状。概况数据不包括原料，也不按照特定用途进行区分（诸如溶剂和加工剂）。在 146 个报告了基准数据的国家中，89 个国家报告基准消费和最新消费均为零。

**表 4**  
**四氯化碳管制措施：**  
**未履约或可能违约的情况摘要**

数据	最新消费量超过 2005 年削减目标 85% 的国家	最新消费量超过 2010 年 100% 淘汰目标 的国家
2010 年数据（第 7 条或国家方案）	巴拿马	4 个国家（克罗地亚、尼泊尔、墨西哥和巴拿马。墨西哥未履行其 2010 年行动计划。）
最新数据	厄瓜多尔和巴拿马	12 个国家（墨西哥未履行其 2010 年行动计划。）

19. 所有最新消费量超过其管制措施或被认为可能违约的国家均已得到了多边基金的支助，厄瓜多尔和大韩民国除外。厄瓜多尔是唯一可能不需要额外援助就能实现四氯化碳 100% 削减目标的国家。世界银行对某一项目的可能用途进行了调查，但发现所有的四氯化碳进口均用于实验室用途。大韩民国已同意不从多边基金领取四氯化碳供资。巴拿马尚未获得来自多边基金的援助，且其消费量也用于实验室用途。

#### 甲基氯仿

20. 表 5 概括了各国对甲基氯仿管制措施的履约现状。在 146 个报告了基准数据的国家中，103 个国家报告其基准消费量和最新消费量均为零。

表 5  
**甲基氯仿管制措施：  
 未履约或可能违约的情况摘要**

数据	最新消费量超过 2005 年甲基氯仿削减目标 30% 的国家	最新消费量超过 2010 年甲基氯仿削减目标 70% 的国家	最新消费量超过 2015 年甲基氯仿削减目标 100% 的国家
2010 年数据（第 7 条或国家方案）	无	无	阿根廷和斯里兰卡
最新数据	无	2 个国家（孟加拉国和大韩民国）。（孟加拉国履行了其 2009 年行动计划）。	7 个国家

21. 所有最新消费量超过其管制措施或被认为可能违约的国家均已得到多边基金的支助，大韩民国除外。大韩民国已同意不领取多边基金的供资。

### 氟氯烃

22. 附件一的附录六载有对氟氯烃最新消费数据的分析，并指出国家是否收到氟氯烃淘汰管理计划编制供资、核准的投资项目数量、核准的示范项目数量、以 ODP 吨计算的核准淘汰总量以及 2011 年业务计划中规划的各项活动。

23. 提供补充资料是为了说明迄今获得核准并提交第六十四次会议的氟氯烃淘汰管理计划及其时间范围（例如，已核准氟氯烃淘汰管理计划将在 2015 年实现 10% 削减或者在 2020 年实现 35% 削减）。执行委员会迄今已核准 61 项氟氯烃淘汰管理计划，其中 13 项述及 2015 年之前的管制措施，39 项述及 2020 年之前的管制措施、8 项述及彻底淘汰氟氯烃，以及 1 个区域项目。

24. 将在 2011 年 9 月 30 日提供两个基准年度（2009 年和 2010 年）的基准数据，在此之前不会报告氟氯烃基准数据。截至 2011 年 6 月 5 日，86 个第 5 条国家报告了 2009 年数据，60 个国家报告了 2010 年数据。1 个国家尚未报告 2009 年的氟氯烃数据。

25. 所有国家均收到了氟氯烃淘汰管理计划编制项目，大韩民国、新加坡和阿拉伯联合酋长国除外。这些国家同意不领取多边基金的供资。3 个已收到氟氯烃淘汰管理计划编制的国家（安哥拉、几内亚和尼泊尔）尚未批准《哥本哈根修正案》。依据第 53/37 号决定，批准《哥本哈根修正案》是获得氟氯烃淘汰管理计划供资的前提条件。

## 第二部分：须遵守缔约方关于履约的各项决定的国家和可能违约的国家的执行情况

26. 本节述及须遵守关于履约的各项决定的第 5 条国家。

27. 有 33 项与缔约方履约相关的决定，2011 年执行委员会审议了这些决定在 27 个国家的适用情况，2010 年数据报告导致的问题除外。已根据第 7 条和臭氧秘书处的数据解决了 3 个履约相关问题。另外 13 个问题根据国家方案数据或执行机构的报告得以解决。有 14 个问题的相关资料尚未提供。根据臭氧秘书处提供的资料，截至 2011 年 5 月 19

日，由于 3 个国家的问题，未能实现在 2011 年 5 月 31 日前建立许可证制度的行动计划目标。表 6 根据提供给臭氧秘书处和各机构的信息以及国家方案数据，说明了执行委员会各项决定取得的进展。

**表 6**  
**报告的缔约方履约相关决定的执行情况**

履约问题	依据第 7 条数据或臭氧秘书处数据实现的国家	依据国家方案数据实现的国家	依据执行机构的报告实现的国家	未向臭氧秘书处或执行机构提供第 7 条数据/国家方案数据或资料的国家	未实现的国家	共计
氟氯化碳淘汰	1	5	3	9		18
四氯化碳淘汰		1				1
哈龙淘汰		1		2		3
许可证制度	1				3	4
甲基溴淘汰	1	2		2		5
甲基氯仿淘汰			1	1		2
<b>共计</b>	<b>3</b>	<b>9</b>	<b>4</b>	<b>14</b>	<b>3</b>	<b>33</b>

#### 附件二中的信息

28. 附件二提供资料，介绍了需遵守 2011 年缔约方关于履约的决定。提供的资料按履约问题和国家编排。

29. 附件二还包括题为“基金秘书处和执行机构评论意见”的专栏，提供的资料摘自国家臭氧机构提交的国家方案数据报告以及臭氧秘书处和各执行机构提供的数据。

### 第三部分：关于国家方案执行情况的数据

30. 第三部分载有关于国家方案执行情况的数据，包括按行业分列的消耗臭氧层物质消费数据，这些数据在每年的 5 月 1 日前提交基金秘书处。本节还提供了关于国家消耗臭氧层物质淘汰方案特点的补充资料。国家方案数据报告格式由执行委员会第三十五次会议第 35/58(e)号决定核准，并根据第 46/39 号决定和第 60/4(b)(iv)号决定进行修订。

#### 按行业分列的氯氟烃以外消耗臭氧层物质消费数据

31. 截至 2011 年 6 月 5 日，基金秘书处已从 144 个被要求提交这类报告的国家中收到 57 个国家的 2010 年国家方案执行情况的最新报告，76 个国家的 2009 年报告以及 9 个国家的 2008 年报告。以下国家未提交报告的国家方案数据：南非和东帝汶。东帝汶近期刚刚批准《议定书》，因此未报告国家方案数据。南非只有资格接受多边基金为氯氟烃提供的援助。应当指出，体制建设项目的延期要以接收到这类数据的情况而定。此外，国家方案实施数据必须在本年度最后一次会议和后续会议之前提交，作为核准和发放项目资金的先决条件。所有向第六十四次会议提交供资申请的国家还提交了 2010 年国家方案数据，不丹、玻利维亚多民族国、中国、刚果、哥斯达黎加、吉布提、印度、印度尼西亚、约旦、基里巴斯、朝鲜民主主义人民共和国、黎巴嫩、马来西亚、马绍尔群岛、莫桑比克、



缅甸、纽埃、阿曼、圣基茨和尼维斯、圣卢西亚、萨摩亚、塞内加尔、所罗门群岛、东帝汶以及特立尼达和多巴哥除外。

32. 尽管所记录的消费量取自不同年份，并且可能未必符合所报告的第 7 条数据，但国家方案数据仍提供了全球范围内按国家分列的最新行业评估。这些数据应协助相关的第 5 条国家和执行委员会评估各行业仍需淘汰的物质。

33. 表 7 按行业分列了淘汰剩余消耗臭氧层物质的消费总量，并考虑到已核准但尚未执行的项目。表 7 还包括尚未完成的核准项目的淘汰消费总量。

表 7  
按行业分列的消耗臭氧层物质剩余消费总量

行业	最新消费总量	最新消费总量的百分比	已核准但尚未完成的淘汰总量	将要淘汰的剩余量
气雾剂	1.0	0.02%	485.1	*
泡沫塑料	95.1	1.46%	20.0	75.1
熏蒸剂	2,533.2	38.88%	1,391.4	1,141.8
哈龙	1,037.7	15.93%	282.7	755.1
实验室用途	90.1	1.38%	0.0	90.1
计量吸入器	1,130.1	17.35%	741.4	388.7
加工剂	0.8	0.01%	13,483.0	*
制冷	1,489.8	22.87%	3,249.0	*
溶剂	137.2	2.11%	142.8	*
消毒剂	0.0	0.00%	0.0	0.0
烟草	0.0	0.00%	0.0	0.0
<b>共计</b>	<b>6,514.9</b>	<b>100.00%</b>	<b>19,795.4</b>	<b>2,450.7</b>

\*已核准的淘汰量超出最新消费量。

34. 已核准但尚未执行的消耗臭氧层物质削减总量（表 7）不包括原则上核准多年期协定的数量或者该削减量预计是通过执行制冷剂管理计划和哈龙库活动实现。除已获供资的削减量，执行委员会原则上核准的行业和国家淘汰项目根据实现的计划削减量发放年度付款。

35. 如表 7 所示，今后年度付款的削减将涉及大量剩余消费量。此外，低消费量国家的制冷剂管理计划占这些国家基准消费和最终淘汰管理计划剩余基准的 85%，然而，已核准但尚未执行的项目数据不计入所有这一吨数。另外，表 7 中已核准但尚未执行的消耗臭氧层物质淘汰量不包括已接受哈龙库项目的国家的某些哈龙消费量。

36. 考虑到最终淘汰管理计划、低消费量国家的制冷剂管理计划、哈龙库、全部淘汰项目和原则上核准的多年期协定所产生的淘汰量之后，尚待解决的消耗臭氧层物质剩余消费总量似乎为 1,057.9 ODP 吨（表 8）。这比向第六十一次会议报告的 1,155.1 ODP 吨有所下降。

表 8

以国家方案和第 7 条数据为基础、按物质分列的消耗臭氧层物质剩余消费总量（考虑到低消费量国家的制冷剂管理计划、哈龙库、全部淘汰项目和原则上核准的多年期协定产生的削减量）

化学品	消耗臭氧层物质剩余消费量 (ODP 吨)
氟氯化碳	0.0*
四氯化碳	0.2
哈龙	0.0
甲基溴	1,057.7
三氯乙酸	0.0
共计	1,057.9

\*根据第 60/5 (d) 号决定。

### 氟氯烃数据

37. 表 9 列出了基于现有最新数据的氟氯烃消费量。它表明，氟氯烃的消费量为 469,494 公吨（31,417 ODP 吨），主要包括 HCFC-22（占总量的 59%）和 HCFC-141b（占总量的 31.7%）消费量。469,494 公吨的氟氯烃消费量表明，该数量比报告给第六十一次会议的数量（441,738 公吨）增加了 27,756 公吨。相比之下，截至 2010 年 12 月 31 日，多边基金削减了 233,087 公吨（244,343 ODP 吨）消耗臭氧层物质消费量。报告中的这一数据来源于 57 个国家报告的 2010 年数据、76 个国家的 2009 年数据和 9 个国家的 2008 年数据。关于报告了 2009 年和 2010 年数据的国家，其氟氯烃消费量增长了 1%。

表 9

按化学品分列的最新氟氯烃消费量

化学品	公吨	ODP 吨	占总数的百分比
HCFC-123	1,483.8	29.7	0.09%
HCFC-124	1,243.3	27.4	0.09%
HCFC-141b	90,401.7	9,944.2	31.65%
进口的预混多元醇所含 HCFC-141b	7,482.2	823.0	2.62%
HCFC-142b	30,718.1	1,996.7	6.35%
HCFC-21	37.2	1.5	0.005%
HCFC-22	338,049.7	18,592.7	59.18%
HCFC-225	1.3	0.1	0.0003%
HCFC-225ca	57.2	1.4	0.005%
HCFC-225cb	19.2	0.6	0.002%
共计	<b>469,493.70</b>	<b>31,417.30</b>	<b>100.00%</b>

### 国家淘汰方案的特点

38. 第 46/39 号决定通过的且在第六十次会议上修订（第 60/4(b)(iv)号决定）的国家方案报告的新格式，为国家臭氧机构提供了一次从质和量的角度来评估履约前景的机会。

## 数据的完整性

39. 这是第五年使用新格式报告国家方案数据。3 个国家使用第四十六次会议核准的该格式提供了 2010 年数据，54 个国家使用了第六十次会议核准的修订格式。但大部分以新格式提供的数据都不完整，主要表现在质量、数量和规范性三个方面。仅有 3 个国家，即巴哈马、布基纳法索和摩尔多瓦共和国从所有三个方面提供了完整资料。

40. 按照第 59/4(b)(iv)号决定，秘书处审查了网上的国家方案执行数据。秘书处注意到，只有 29 个国家采用 2007 年 4 月 25 日启动的网络系统提交 2010 年数据，其中包括 3 个仅提交数据单表的国家。第四部分述及网上报告系统问题。

41. 在被要求提供国家方案数据的 144 个国家中，仅有 57 个国家及时提供了 2010 年国家方案数据，用于本文件分析。所有向第六十四次会议提交供资申请的国家还提供了 2010 年国家方案数据，不丹、玻利维亚多民族国、中国、刚果、哥斯达黎加、吉布提、印度、印度尼西亚、约旦、基里巴斯、朝鲜民主主义人民共和国、黎巴嫩、马来西亚、马绍尔群岛、莫桑比克、缅甸、纽埃、阿曼、圣基茨和尼维斯、圣卢西亚、萨摩亚、塞内加尔、所罗门群岛、东帝汶以及特立尼达和多巴哥除外。

## 数据概要

### 氯氟烃以外的所有消耗臭氧层物质

42. 在 57 个报告制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的国家中，有 48 个国家表示，在其制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的执行过程中取得了进展，或者已经完成这些计划。包括报告 2010 年以前数据的国家，这 142 个国家中有 115 个国家表示在执行制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的过程中取得了进展，或者已完成了这些计划。

43. 包括报告 2010 年以前数据的国家表示，共有 12,858 台回收机和 5,644 台再循环机正在运行。在使用回收和再循环机器的国家中，72%的国家报告机器运行状况“令人满意”或“非常好”。回收的 CFC-11 共计 2,421.5 ODP 吨，其中 2,153.3 ODP 吨得到了再利用；回收的 CFC-12 共计 24,462.7 ODP 吨，再利用的有 21,115.6 ODP 吨。未收集其他消耗臭氧层物质的数据。综合 2006-2010 年报告的最新数据以及此前数年度报告中的数据表明，共有 77,502 名制冷维修技术员接受过培训，60,375 人获得了证书，并有 3,627 名制冷技术员培训人员接受了培训。

44. 在 142 个报告了数据（包括此前数年度报告的数据）的国家中，106 个国家表示已制定了配额制度。此外，121 个国家建议将进口商注册作为一项规定。根据报告，共有 15,997 名海关官员接受了培训。目前尚不清楚这一数据是年度数据还是累计数据。

45. 在 144 个符合报告要求的国家中，134 个国家报告已具备经营许可证制度（在报告了 2010 年数据的 57 个国家中，54 个国家已具备经营许可证制度，其中 98.1%运行状况“令人满意”或“非常好”）。下列国家没有报告其许可证制度是否已经运行：莱索托。

46. 第 63/4(b)(iii)号决定要求环境规划署履约协助方案查明，库克群岛、海地、基里巴斯、毛里塔尼亚、密克罗尼西亚联邦和塞内加尔的许可证制度运行状况不尽人意的原因，

各国改进许可证制度运行情况的计划[……]。所有这些国家报告称，其许可证制度目前的运行情况良好。

47. 该决定还要求环境规划署查明“埃塞俄比亚和莱索托未建立许可证制度的原因”。缔约方会议第 XXII/19 号决定要求埃塞俄比亚和莱索托制定消耗臭氧层物质的许可证制度，并在 2011 年 5 月 31 日前向秘书处报告。环境规划署表示，埃塞俄比亚已将其消耗臭氧层物质进出口许可证制度的最终草案提交至适当机构，并且政府机构简要听取了《蒙特利尔议定书》和建立许可证制度的必要性。但截至 2011 年 5 月 29 日，埃塞俄比亚许可证制度仍待核准。环境规划署报告称，莱索托提供的资料显示，对消耗臭氧层物质条例的核准已进入高级阶段。由司法部制定消耗臭氧层物质条例的草案，准备提交至内阁进行核准。预计内阁核准工作将在今年第三季度末完成。谨建议执行委员会敦促埃塞俄比亚和莱索托政府尽快核准其许可证制度。

#### 氟氯化碳和氯氟烃及其替代品的价格数据

48. 表 10 为部分消耗臭氧层物质和替代品的成本摘要。

表 10  
氟氯化碳和氯氟烃及其替代品的平均价格

消耗臭氧层物质	平均价格/公斤 (美元/公斤) (提交给第五十次会议的 2005 年报告)	平均价格/公斤 (美元/公斤) (提交给第五十四次会议的 2006 年报告)	平均价格/公斤 (美元/公斤) (提交给第五十七次会议的 2007 年报告)	平均价格/公斤 (美元/公斤) (提交给第六十次会议的 2008 年报告)	平均价格/公斤 (美元/公斤) (2009 年报告)	平均价格/公斤 (美元/公斤) (2010 年报告)	价格升高的国家数量	价格降低的国家数量	范围 (美元/公斤) (2010 年报告)	2010 年报告非零数据的国家数量	数据收集计算平均价格时未予计入*的数据 (美元/公斤) (2010 年报告)
CFC-11	7.09 美元	9.67 美元	10.65 美元	11.42 美元	12.30 美元	20.85 美元	3	1	从 7.40 美元 (阿拉伯叙利亚共和国) 到 40.00 美元 (阿根廷)	5	56.75 美元 (巴西)
CFC-12	8.98 美元	10.95 美元	12.81 美元	11.52 美元	10.84 美元	13.65 美元	7	4	从 5.00 美元 (阿拉伯叙利亚共和国) 到 30.75 美元 (阿根廷)	13	4.50 美元 (柬埔寨), 50.44 美元 (巴西)
CFC-113	9.02 美元	19.41 美元	19.00 美元	16.52 美元	9.91 美元	7.30 美元	暂缺	暂缺	7.30 美元 (喀麦隆)	1	无
CFC-114	9.98 美元	17.37 美元	18.92 美元	16.31 美元	6.35 美元	暂缺	暂缺	暂缺	无	0	无
CFC-115	10.94 美元	12.41 美元	11.97 美元	8.82 美元	11.62 美元	11.00 美元	暂缺	1	11.0 美元 (乍得)	1	无
环戊烷	暂缺	暂缺	4.03 美元	1.91 美元	3.74 美元	4.58 美元	2	1	从 3.00 美元 (摩洛哥) 到 6.00 美元 (喀麦隆)	5	无
HCFC-123	暂缺	暂缺	暂缺	暂缺	9.09 美元	14.15 美元	3	1	从 8.00 美元 (巴拿马) 到 29.72 美元 (巴拉圭)	6	30.00 美元 (塞尔维亚)
HCFC-124	暂缺	暂缺	暂缺	暂缺	12.73 美元	22.85 美元	1	暂缺	22.85 美元 (阿根廷)	1	无
HCFC-133	暂缺	暂缺	暂缺	暂缺	19.25 美元	暂缺	暂缺	暂缺	无	0	无
HCFC-141b	暂缺	暂缺	3.87 美元	6.66 美元	5.00 美元	6.58 美元	9	3	从 2.70 美元 (摩洛哥) 到 11.60 美元 (乌拉圭)	17	1.40 美元 (伊朗伊斯兰共和国), 12.55 美元 (危地马拉)

消耗臭氧层物质	平均价格/公斤(美元/公斤)(提交给第五十次会议的2005年报告)	平均价格/公斤(美元/公斤)(提交给第五十四次会议的2006年报告)	平均价格/公斤(美元/公斤)(提交给第五十七次会议的2007年报告)	平均价格/公斤(美元/公斤)(提交给第六十次会议的2008年报告)	平均价格/公斤(美元/公斤)(2009年报告)	平均价格/公斤(美元/公斤)(2010年报告)	价格升高的国家数量	价格降低的国家数量	范围(美元/公斤)(2010年报告)	2010年报告非零数据的国家数量	数据收集计算平均价格时未予计入*的数据(美元/公斤)(2010年报告)
进口预混多元醇所含的HCFC-141b	暂缺	暂缺	暂缺	暂缺	3.99 美元	3.78 美元	1	1	从 3.00 美元(摩洛哥)到 4.87 美元(菲律宾)	6	0.50 美元(斯威士兰), 8.20 美元(吉尔吉斯斯坦)
HCFC-142b	暂缺	暂缺	5.46 美元	6.59 美元	7.75 美元	7.30 美元	3	暂缺	从 6.00 美元(古巴)到 9.30 美元(吉尔吉斯斯坦)	4	30.00 美元(格鲁吉亚)
HCFC-22	5.41 美元	6.52 美元	7.21 美元	7.75 美元	7.35 美元	8.64 美元	30	9	从 2.27 美元(萨尔瓦多)到 23.09 美元(汤加)	51	81.00 美元(牙买加), 87.00 (土耳其)
HCFC-225	暂缺	暂缺	暂缺	暂缺	9.00 美元	暂缺	暂缺	暂缺	无	0	无
HCFC-225ca	暂缺	暂缺	暂缺	暂缺	32.22 美元	37.10 美元	1	暂缺	37.10 美元(菲律宾)	1	无
HCFC-225cb	暂缺	暂缺	暂缺	暂缺	19.11 美元	37.10 美元	1	暂缺	37.10 美元(菲律宾)	1	无
HFC-134a	12.21 美元	13.16 美元	12.44 美元	11.37 美元	12.52 美元	17.23 美元	33	6	从 4.80 美元(阿拉伯叙利亚共和国)到 39.00 美元(佛得角)	49	0.93 美元(赞比亚), 220.00 美元(土耳其)
HCFC-227ea	暂缺	暂缺	9.32 美元	12.97 美元	18.03 美元	36.37 美元	2	1	从 17.74 美元(克罗地亚)到 55.00 美元(塞尔维亚)	3	127.52 美元(菲律宾)
HCFC-245fa	暂缺	暂缺	7.44 美元	10.38 美元	10.11 美元	暂缺	暂缺	暂缺	无	0	无
HFC-356mfc	暂缺	暂缺	15.52 美元	10.38 美元	9.63 美元	暂缺	暂缺	暂缺	无	0	无
异丁烷(HC-600 <sup>a</sup> )	暂缺	暂缺	14.24 美元	22.53 美元	24.36 美元	24.01 美元	7	3	从 2.26 美元(赞比亚)到 61.00 美元(摩洛哥)	21	106.00 美元(克罗地亚), 119.05 美元(莱索托)
计量吸入器(泡沫塑料生产)	暂缺	暂缺	3.83 美元	3.34 美元	2.91 美元	3.28 美元	1	1	从 3.00 美元(摩洛哥)到 4.00 美元(喀麦隆)	4	无
甲基溴	暂缺	暂缺	暂缺	暂缺	5.02 美元	3.62 美元	暂缺	1	3.62 美元(巴西)	1	无
戊烷	暂缺	暂缺	1.40 美元	6.00 美元	2.20 美元	3.30 美元	1	暂缺	从 2.60 美元(摩洛哥)到 4.00 美元(亚美尼亚)	2	无
丙烷(HC-290)	暂缺	暂缺	6.49 美元	7.88 美元	20.53 美元	23.58 美元	1	3	从 10.70 美元(摩尔多瓦共和国)到 40.00 美元(乍得)	10	85.21 美元(巴西)
R-404A	暂缺	暂缺	12.44 美元	16.46 美元	16.13 美元	20.03 美元	23	6	从 5.32 美元(阿拉伯叙利亚共和国)到 52.00 美元(佛得角)	44	1.42 美元(赞比亚), 61.00 美元(科摩罗)
R-407C	暂缺	暂缺	14.21 美元	17.42 美元	16.95 美元	20.75 美元	17	4	从 5.00 美元(萨尔瓦多)到 46.00 美元(佛得角)	32	1.42 美元(赞比亚), 57.00 (科摩罗)
R-410A	暂缺	暂缺	14.21 美元	15.43 美元	16.44 美元	20.86 美元	17	6	从 9.27 美元(洪都拉)	34	5.00 美元(萨尔

消耗臭氧层物质	平均价格/公斤(美元/公斤) (提交给第五十次会议的2005年报告)	平均价格/公斤(美元/公斤) (提交给第五十四次会议的2006年报告)	平均价格/公斤(美元/公斤) (提交给第五十七次会议的2007年报告)	平均价格/公斤(美元/公斤) (提交给第六十次会议的2008年报告)	平均价格/公斤(美元/公斤) (2009年报告)	平均价格/公斤(美元/公斤) (2010年报告)	价格升高的国家数量	价格降低的国家数量	范围(美元/公斤) (2010年报告)	2010年报告非零数据的国家数量	数据收集 计算平均价格时未予计入*的数据(美元/公斤) (2010年报告)
									斯)到 46.00美元(佛得角)		瓦多), 58.63美元(巴哈马)
R-502	14.20美元	16.74美元	21.44美元	16.97美元	16.20美元	13.23美元	3	1	从8.00美元(阿拉伯叙利亚共和国)到15.83美元(瓦努阿图)	9	6.00美元(伊朗伊斯兰共和国), 15.90美元(吉尔吉斯斯坦)
R-507A	暂缺	暂缺	12.47美元	17.69美元	17.48美元	18.20美元	7	6	从9.00美元(乍得)到30.00美元(格鲁吉亚)	20	8.00美元(巴拿马), 39.00美元(佛得角)

\*未包括所有零美元条目。

49. 未提供哈龙、甲基溴或四氯化碳的此类数据。

50. 表 10 显示, 根据本次数据样本, 2010 年 HCFC-22、HCFC-141b 和 HCFC-142b 的价格仍旧比相关各类氟氯化碳便宜得多。应该指出的是, 仅第 5 条国家提供了 CFC-11 的价格数据, 13 个国家提供 CFC-12 的价格数据, 而且由于这些氟氯化碳将来自库存量, 故无法判断大多数国家是否销售氟氯化碳。例如, 关于 HFC-143a 和丙烷 (HC-290), 表 10 所示的价格高于各种氟氯化碳的价格, 但该表并未考虑氟氯化碳缺乏可用性的问题。

### 氟氯烃

51. 这是第二年采用第六十次会议上核准的修订格式以纳入氯氟烃淘汰情况的相关资料 (第 60/4(b)(iv)号决定)。在 57 个采用修订格式提供 2010 年数据的国家中, 有 54 个列入有关氯氟烃的资料。

52. 在报告了数据的 113 个国家中, 有 56 个指出, 已经出台了配额制度, 84 个国家建议进口商注册成为一项要求。回收的 HCFC-22 共计 38,890.3 ODP 吨, 其中 38,039.2 ODP 吨得到再利用。根据报告, 共有 5,062 名海关官员接受了氯氟烃方面的培训。

53. 共有 1,458 台回收机和 565 台再循环机正在运行。共有 11,709 名技术员获得了证书, 20,833 名技术员接受了培训, 1,842 名技术员培训人员接受了培训, 以回收和再循环各种氯氟烃。

## 第四部分: 注重网络数据的国家方案报告

54. 在第六十三次会议上, 执行委员会要求“秘书处与各执行机构进行磋商, 以查明为何只有少数国家通过网络门户提交国家方案报告, 并向委员会第六十四次会议报告结果 (第 63/4(b)(i)号决定)。秘书处要求执行机构提供关于对国家方案数据报告工作做出改善的建议。秘书处还收到了网络会议提供的资料。

55. 各国和各机构表示，它们想去除这一要求，以进行两次登记，对同一份文档各打印和保存一次，并使网络系统更便于用户使用。如果在可能的预算范围内，秘书处计划执行以下建议：

- (a) 将目前的两次登记页面改为一次登记页面；
- (b) 查询数据时，用户提供识别码和密码；
- (c) 允许更改用户识别码和密码；
- (d) 添加打印和保存功能；
- (e) 允许获得之前的数据报告；
- (f) 通知国家臭氧机构已收到最终意见；
- (g) 增加一种表示最终意见的选项，以及在提交最终意见前提交附件的选项，使数据在最终意见提交前的若干时间段内得以更新；
- (h) 将制冷剂管理计划/最终淘汰管理计划/氟氯烃淘汰管理计划分开，并设计一个停止报告的选项；
- (i) 能够在线自动计算总额；
- (j) 确保在线期间能更改数据报告年；
- (k) 确保首次录入时能更改日期；
- (l) 在线期间允许显示保存的备注。

56. 秘书处将补充任何其他有助于更好地利用网络报告系统的建议。秘书处对其国家方案数据报告实行集中管理，以便更好地处理各国和各机构在提交国家方案数据时遇到的问题。截至今年年底，将尽可能地修订国家方案报告，以便促进 2011 年数据的报告系统。

## 第五部分：存在执行拖延及需要特殊情况报告的项目

57. 有 15 个正在执行的项目被归于执行拖延的项目类别，并可能列入委员会的项目取消程序。存在执行拖延的项目包括：（一）预计将于超过 12 个月后完成的项目，和/或（二）在项目批准后的 18 个月内未付款。按执行和双边机构分列的拖延执行项目如表 11 所示：开发计划署（5 个）；环境规划署（2 个）；工发组织（2 个）；世界银行（1 个）；加拿大（1 个）和法国（1 个）。尚未收到以色列（1 个）、日本（1 个）和葡萄牙（1 个）的报告。拖延最常见的原因与外界因素相关（5 个）。

表 11

## 执行拖延的项目的进展概况

	加拿大	法国	国际复兴 开发银行	开发计 划署	环境规划 署	工发组织	共计
报告的项目数量	1	1	1	5	2	2	12
完成的项目数量					1		1
取得进展的项目数量						1	1
取得一定进展的项目数量	1			5	1		7
未取得进展的项目数量		1					1
将向会议报告的项目数量			1			1	2

*解决拖延原因过程中取得的进展*

58. 执行和双边机构在其报告中提出，在解决拖延问题的过程中已取得了不同程度的进展。在第六十三次会议上列出的存在拖延的项目中有 1 个现已完成（附件三）。1 个项目取得了一定进展，或者解决了执行有延误项目的问题，可能将其排除在今后报告的执行有延误的项目之外（附件四）。

*取得一定进展的项目*

59. 有 7 个项目被列入取得“一定进展”的类别，其执行和双边机构表示将继续对这些项目进行监测（附件五）。尽管取得了进展，但应该指出的是，必须根据第 32/4 号决定继续监测三年以前核准的项目。因此，在最终完成之前，不能将这些项目排除在监测清单之外，尽管可能已取得了进展。所以建议继续对这些项目进行监测。

*未取得进展的项目—可能取消函*

60. 有 1 个项目自第六十三次会议以来就没有取得进展（附件六）。根据现行程序，基金秘书处将以该项目没有取得进展为依据，对它发出可能取消函。

*将向第六十四次会议报告的项目*

61. 应向第六十四次会议报告 2 个项目的执行情况（附件七）。

*需提交补充情况报告的项目*

62. 体制建设、哈龙库、海关培训、回收和再循环以及示范项目不受项目取消程序的制约。然而，执行委员会已决定继续对其开展适当的监测（第 36/14 (b) 号决定）。在第六十三次会议上，执行委员会要求提交 9 份补充情况报告。法国尚未就其执行的一个项目提交补充情况报告。要求提交此类情况报告的条件是，自上一次报告以来没有任何进展迹象，和/或报告称执行过程中存在其他障碍。按要求有 4 个项目向第六十五次会议提交补充情况报告（附件八）。



### 氟氯烃淘汰管理计划制定

63. 执行委员会第六十三次会议要求就氟氯烃淘汰管理计划发展项目提交 7 份补充情况报告。要求提交此类情况报告的条件是，自上一次报告以来没有任何进展迹象，以及/或者报告称执行过程中存在其他障碍。按要求有 3 个项目向第六十五次会议提交补充情况报告（附件九）。

### 建议

64. 谨建议执行委员会考虑：

(a) 注意到：

- (一) 赞赏地注意到，UNEP/OzL.Pro/ExCom/64/6 所载由加拿大、法国政府及 4 个执行机构提交给秘书处关于执行有延误项目的现状报告；
- (二) 2010 年只有 29 份国家方案是通过 2007 年 4 月 25 日启动的网络系统提交的；
- (三) 所列 15 个执行出现拖延的项目中已完成了 1 个；
- (四) 秘书处和执行机构将根据秘书处评估情况（进展或一定进展）采取已确定的行动，并按要求向各国政府和执行机构进行报告和通知；

(b) 请：

- (一) 就本文件附件八和九所列项目提交补充情况报告；
- (二) 就以下项目发出可能取消函：

机构	代码	项目名称
法国	AFR/SEV/53/TAS/39	非洲海关实施禁止在非洲次区域贸易组织（中非经货共同体、东南非共同市场、南部非洲关税同盟和西非经货联盟）中进行非法交易的网络

(三) 在第六十四次会议期间更新以下项目所需的延期报告：

机构	代码	项目名称
国际复兴开发银行	ARG/REF/18/INV/39	消除 Neba,S.A 家用冰箱生产厂家使用的氟氯化碳
工发组织	ALG/REF/44/INV/62	在最后一组商用冰箱制造（制冷行业最终项目）中实现 CFC-11 向 HCFC-141b 和 CFC-12 向 HFC-134a 技术的转化

(四) 以色列、日本和葡萄牙政府向执行委员会第六十五次会议提交执行拖延情况报告；以及

- (c) 敦促埃塞俄比亚和莱索托政府尽快核准其许可证制度。

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## 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 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). The methyl bromide analysis (Appendix III) indicates further whether a country has received funding for a phase-out to meet the 2005 control measures. Appendixes IV and V present information on the carbon tetrachloride (CTC) and methyl chloroform (TCA) phase-out, respectively. Appendix VI provides information on latest HCFC consumption only, as the baseline will not be established until after 2010.

#### **ANALYSIS OF COMPLIANCE FOR CFCs (Appendix I)**

2. Countries have been grouped into two categories: (a) those whose latest consumption exceeds the 85 per cent baseline reduction target of 2007 that applies until December 2009; and (b) those whose latest consumption exceeds the 2010 100 per cent phase-out target.

##### (a) Countries at risk of not achieving the 85 per cent CFC baseline reduction

3. This category consists of two countries, which may need to achieve additional CFC phase-out amounting to 294.9 ODP tonnes by 2007 in order to comply with the 85 per cent reduction target. Of these two countries, one was to receive projects with phase-out in the 2011 business plans.

4. The two countries that may require additional actions to achieve the 85 per cent reduction are Bangladesh and Iraq. All countries currently eligible for Fund assistance have national CFC phase-out agreements with the Executive Committee, which contain a phase-out schedule that is consistent with the targets in the Montreal Protocol. All of the countries that are at risk have received support from the Executive Committee to address their compliance needs.

##### (b) Countries whose latest consumption exceeds the 2010 phase-out target

5. This category consists of 50 countries, including 26 LVC countries, which may need to achieve additional CFC phase-out amounting to 4,312 ODP tonnes by 2010 in order to comply with the 100 per cent reduction target. Of these 50 countries, three have phase-out projects included in the 2011 business plans.

6. Of the 50 countries, the Executive Committee has approved national CFC phase-out agreements for 44 countries including 22 LVC countries. Two countries (the Republic of Korea and the United Arab Emirates) have agreed not to receive funding from the Multilateral Fund. The remaining four countries do not have projects for complete phase-out of CFC or included in the 2011-2014 business plans including Angola, Ethiopia, Somalia and Timor-Leste. The CFC TPMP for these countries will be integrated into HPMPs according to decision 60/5(d).

#### **ANALYSIS OF COMPLIANCE FOR HALONS (Appendix II)**

7. Seventy-five countries have reported no consumption of halons between 1995 and 2010.

8. Sixty-one countries have received support for halon banking activities or phase-out agreements. This includes those countries participating in regional halon banks. Halon banking is presumed to be the last funded activity in the halon consumption sector for most countries but there are some halon phase-out activities that are part of multi-sectoral phase-out agreements.

9. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the 50 per cent reduction target of 2005 that applies until December 2009; and (b) those whose latest consumption exceeds the 2010 100 per cent phase-out target.

(a) Countries at risk of not achieving the 50 per cent baseline reduction for halons

10. All countries are in compliance with the 50 per cent halon baseline reduction target.

(b) Countries whose latest consumption exceeds the 2010 phase-out target

11. This category consists of six countries that may need to phase-out additional halons amounting to 2,163 ODP tonnes by 2010 in order to comply with the 100 per cent reduction targets. These countries have received support from the Multilateral Fund, except the Republic of Korea and the United Arab Emirates. The Republic of Korea and the United Arab Emirates have agreed not to receive funding from the Multilateral Fund.

### **ANALYSIS OF COMPLIANCE FOR METHYL BROMIDE (Appendix III)**

12. This section presents the analysis for compliance with methyl bromide control measures. It should be noted that all data reported and used in this analysis relate to controlled use only, which means that the data exclude quarantine and pre-shipment (QPS). All of the 144 Article 5 countries that have ratified the Copenhagen Amendment have reported complete baseline data. Of these 144 countries, 57 reported zero for both the baseline consumption and the latest consumption.

13. Ninety-nine Article 5 countries have received support from the Multilateral Fund for methyl bromide activities and/or projects. This includes projects that will lead to a complete phase-out of methyl bromide in 60 of these countries, partial phase-out in an additional 10, and other forms of assistance received by 29.

14. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the 20 per cent reduction target of 2005 that applies until December 2014; and (b) those whose latest consumption exceeds the 2015 100 per cent phase-out target. Appendix III identifies those countries that have not ratified the Copenhagen Amendment.

(a) Countries whose latest consumption exceeds the 20 per cent MB baseline reduction target

15. This category consists of only one country, Turkmenistan. This country may need to meet additional combined reduction amounting to 0.02 ODP tonnes in order to comply with the 20 per cent reduction targets. Turkmenistan has approved projects that will lead to complete phase-out of methyl bromide.

(b) Countries whose latest consumption exceeds the 2015 phase-out target

16. This category consists of 30 countries that may need to meet additional combined reduction amounting to 2,281 ODP tonnes by 2015 in order to comply with the 100 per cent reduction targets. Of the 30 countries, 20 countries have approved projects that will lead to complete phase-out of methyl bromide. Eight countries may need additional assistance from the Multilateral Fund to achieve the phase-out of methyl bromide by 2015. The remaining two countries (South Africa and Singapore) are

currently not eligible to receive funding from the Multilateral Fund. It should be noted that South Africa could receive funding for HCFC phase-out.

### **CARBON TETRACHLORIDE (CTC) (Appendix IV)**

17. This section presents the analysis of compliance with CTC control measures. All data reported and used in this analysis are those related to controlled use only, which excludes feedstock. Reported CTC consumption was not differentiated by specific end use, such as solvents, process agents and laboratory use.

18. Of the 146 countries with reported baseline data, 89 reported zero both for the baseline and the latest consumption.

19. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the 85 per cent reduction target that applies until December 2009; and (b) those whose latest consumption exceeds the 2010 100 per cent phase-out target. Appendix IV notes those countries that have not ratified the London Amendment.

(a) Countries whose latest consumption exceeds the 85 per cent CTC baseline reduction target

20. Two countries might not achieve compliance with the 85 per cent reduction: Ecuador and Panama. These countries would need to phase out a total of 0.09 ODP tonnes to meet the 85 per cent reduction by 2005.

21. Ecuador is the only country that may not need additional assistance to meet the 100 per cent reduction target for CTC since its consumption is for laboratory uses. Panama has not received assistance from the Multilateral Fund and its consumption is for laboratory uses as well.

(b) Countries whose latest consumption exceeds the 2010 phase-out target

22. This category consists of 12 countries that may need to phase out additional CTC amounting to 147.1 ODP tonnes to meet the 100 per cent reduction by 2010. Nine of the 12 countries have received funding for CTC phase-out agreements or projects from the Multilateral Fund. The Republic of Korea has agreed not to receive CTC funding from the Multilateral Fund. Ecuador may not need additional assistance to meet the 100 per cent reduction target for CTC since its consumption is for laboratory uses. Panama has not received assistance from the Multilateral Fund and its consumption is for laboratory uses as well.

### **METHYL CHLOROFORM (TCA) (Appendix V)**

23. This section presents the analysis for compliance with TCA control measures. Of the 146 countries that have reported baseline data, 103 reported zero both for the baseline and the latest consumption.

24. Countries have been grouped into three categories: (a) those whose latest consumption exceeds the 30 per cent reduction target that applies until December 2009; (b) those whose latest consumption exceeds the 70 per cent reduction target of 2010; and (c) those whose latest consumption exceeds the 2015 100 per cent phase-out target. Appendix V specifies those countries that have not ratified the London Amendment.

- (a) Countries whose latest consumption exceeds the 30 per cent TCA baseline reduction target

25. All countries are in compliance with the 30 per cent TCA baseline reduction target.

- (b) Countries whose latest consumption exceeds the 70 per cent TCA baseline reduction target

26. This category consists of two countries: Bangladesh and the Republic of Korea. These countries may need to phase out additional TCA amounting to 27.6 ODP tonnes by 2010 in order to comply with the 70 per cent reduction targets. Bangladesh has received funding for agreement or projects for complete phase-out of TCA. The Republic of Korea is not eligible for funding from the Multilateral Fund.

- (c) Countries whose latest consumption exceeds the 100 per cent TCA baseline reduction target

27. This category consists of seven countries that may need to meet additional combined reduction amounting to 278.5 ODP tonnes by 2015 in order to comply with the 100 per cent reduction target. Six of those seven countries have received funding for TCA phase-out agreements or projects from the Multilateral Fund. The remaining country (the Republic of Korea) is not eligible to receive TCA funding from the Multilateral Fund.

#### **HCFCs (Appendix VI)**

28. Appendix VI includes an analysis of the latest consumption data on HCFCs and indicates whether the country had received HPMP preparation funding, the number of investment projects approved, the number of demonstration projects approved, total phase-out approved in ODP tonnes and activities planned in the 2011 business plans. The baseline data will not be available until 2011 when both of the baseline years (2009 and 2010) will have been reported. All countries have received HPMP preparation funds. Information was provided for HPMPs approved to-date and those submitted to the 64<sup>th</sup> meeting and the duration covered by the HPMP (such as, HPMP approved to achieve the 10 per cent reduction in 2015 or to achieve the 35 per cent reduction in 2020, for example).

## Appendix I

## CFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Afghanistan	CP	2010	380.0	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Albania	CP	2010	40.8	0.0	Decision XV/26	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Apr-03	Yes
Algeria	A7	2009	2,119.5	110.9				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Angola	A7	2009	114.8	16.0				0%	Over	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Apr-03	No
Antigua and Barbuda	A7	2009	10.7	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Argentina	CP	2010	4,697.2	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Armenia	A7	2010	196.5	0.0				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)	Not Available	Yes
Bahamas (the)	A7	2010	64.9	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-01	Yes
Bahrain	A7	2009	135.4	10.5				0%	Over	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Bangladesh	A7	2009	581.6	127.6	Decision XXI/17	140.00	0.00	46%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Barbados	A7	2010	21.5	0.0				0%	0%	Yes	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Jul-04	Yes
Belize	A7	2009	24.4	0.0	Decision XIV/33	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Benin	A7	2009	59.9	3.5				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
Bhutan	A7	2009	0.2	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Bolivia (Plurinational State of)	A7	2009	75.7	0.0	Decision XV/29		0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Bosnia and Herzegovina	A7	2009	24.2	0.0	Decision XV/30 and Decision XXI/18	0.00	0.00	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Botswana	A7	2009	6.9	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-09	No
Brazil	CP	2010	10,525.8	-13.8				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-02	Yes
Brunei Darussalam	A7	2009	78.2	0.5				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Dec-04	No
Burkina Faso	CP	2010	36.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Burundi	A7	2009	59.0	0.4				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
Cambodia	CP	2010	94.2	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Cameroon	CP	2010	256.9	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Cape Verde	CP	2010	2.3	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Central African Republic (the)	CP	2010	11.2	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
Chad	CP	2010	34.6	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Chile	A7	2009	828.7	21.7				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes
China	A7	2009	57,818.7	370.3				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-2005 (Last agreement approved by the ExCom for CFC)	Yes
Colombia	CP	2010	2,208.2	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Comoros (the)	A7	2010	2.5	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Congo (the)	A7	2009	11.9	0.2				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Cook Islands (the)	A7	2009	1.7	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Costa Rica	A7	2010	250.2	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Cote d'Ivoire	A7	2009	294.2	12.0				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Croatia	CP	2010	219.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Apr-03	Yes
Cuba	CP	2010	625.1	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Democratic People's Republic of Korea (the)	A7	2009	441.7	27.2				0%	Over	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Democratic Republic of the Congo (the)	A7	2009	665.7	4.0				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Djibouti	A7	2009	21.0	0.6				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Dominica	A7	2009	1.5	0.0	Decision XVIII/22	0.00	0.00	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-06	Yes
Dominican Republic (the)	CP	2010	539.8	0.8				0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Ecuador	A7	2009	301.4	10.4				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Egypt	A7	2009	1,668.0	202.7				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-05	Yes
El Salvador	CP	2010	306.5	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Equatorial Guinea	A7	2009	31.5	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-09	Yes
Eritrea	A7	2009	41.1	2.1				0%	Over	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Ethiopia	A7	2009	33.8	2.1	Decision XIV/34		0.00	0%	Over	Yes	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Dec-04	No
Fiji	A7	2009	33.4	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Gabon	A7	2009	10.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Gambia (the)	A7	2009	23.8	0.1				0%	Over	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Georgia	CP	2010	22.5	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Ghana	A7	2009	35.8	3.4				0%	Over	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Grenada	CP	2010	6.0	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-06	Yes
Guatemala	CP	2010	224.6	0.0	Decision XV/34		0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Guinea	A7	2009	42.4	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
Guinea-Bissau	A7	2009	26.3	3.9	Decision XVI/24	3.94	0.00	0%	Over	Yes	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Guyana	A7	2010	53.2	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Haiti	A7	2009	169.0	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-09	Yes
Honduras	A7	2010	331.6	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-08	Yes
India	A7	2009	6,681.0	659.9				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Indonesia	A7	2009	8,332.7	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Iran (Islamic Republic of)	CP	2010	4,571.7	21.0				0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Iraq	A7	2009	1,517.0	482.1				112%	Over	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-09	Yes
Jamaica	A7	2010	93.2	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-02	Yes
Jordan	A7	2009	673.3	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Kenya	A7	2009	239.5	0.0	Decision XVIII/28	0.00		0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Kiribati	A7	2009	0.7	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Kuwait	A7	2009	480.4	28.0				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Kyrgyzstan	CP	2010	72.8	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Lao People's Democratic Republic (the)	A7	2009	43.3	0.9				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Lebanon	A7	2009	725.5	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Lesotho	CP	2010	5.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-03	No
Liberia	A7	2009	56.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Libyan Arab Jamahiriya (the)	A7	2009	716.7	0.0	Decision XV/36		0.00	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Madagascar	A7	2009	47.9	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Malawi	A7	2010	57.7	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Malaysia	A7	2009	3,271.1	105.2				0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Maldives	A7	2010	4.6	0.0	Decision XV/37	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Mali	A7	2009	108.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Marshall Islands (the)	A7	2009	1.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Mauritania	A7	2009	15.7	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Mauritius	A7	2010	29.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Mexico	A7	2010	4,624.9	240.8				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Micronesia (Federated States of)	A7	2009	1.2	0.0	Decision XVII/32	0.00	0.00	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Mongolia	CP	2010	10.6	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Montenegro	CP	2010	104.9	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Morocco	A7	2010	802.3	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Mozambique	A7	2009	18.2	1.2				0%	Over	No	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Myanmar	A7	2010	54.3	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Not Available	Yes
Namibia	A7	2009	21.9	0.0	Decision XV/38	1.00	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Nauru	A7	2009	0.5	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Nepal	CP	2010	27.0	0.0	Decision XVI/27	4.00	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Nicaragua	A7	2009	82.8	2.6				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Niger (the)	A7	2009	32.0	1.7				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Nigeria	A7	2009	3,650.0	15.1	Decision XIV/30	100.00	0.00	0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Niue	A7	2009	0.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Oman	A7	2009	248.4	1.4				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Pakistan	CP	2010	1,679.4	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Palau	CP	2010	1.6	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Panama	CP	2010	384.1	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Papua New Guinea	A7	2009	36.3	0.0	Decision XV/40		0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Apr-03	Yes
Paraguay	CP	2010	210.6	0.0	Decision XIX/22	31.60	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-07	Yes
Peru	A7	2009	289.5	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
Philippines (the)	A7	2010	3,055.8	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Qatar	A7	2009	101.4	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Republic of Korea (the)	A7	2009	9,159.8	1,181.3				0%	Over	No	No			Yes
Republic of Moldova (the)	A7	2010	73.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Rwanda	CP	2010	30.4	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Saint Kitts and Nevis	A7	2009	3.7	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Apr-06	Yes
Saint Lucia	A7	2009	8.3	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Saint Vincent and the Grenadines	CP	2010	1.8	0.0	Decision XVI/30	0.10	0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Samoa	A7	2009	4.5	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Sao Tome and Principe	A7	2010	4.7	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Saudi Arabia	A7	2009	1,798.5	190.0	Decision XXII/15		0.00	0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Senegal	A7	2009	155.8	5.0				0%	Over	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Serbia	A7	2010	849.2	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Seychelles	A7	2009	2.9	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-07	Yes
Sierra Leone	A7	2009	78.6	6.1				0%	Over	No	No	LVC country with total CFC phase-out plan	Apr-09	Yes
Singapore	A7	2009	210.5	0.0				0%	0%	No	No			Yes
Solomon Islands	A7	2009	2.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Somalia	A7	2009	241.4	5.6	Decision XXI/23		0.00	0%	Over	No	No	LVC country with no RMP		Yes
South Africa	A7	2009	592.6	0.0				0%	0%	No	No			Yes
Sri Lanka	A7	2010	445.6	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Sudan (the)	CP	2010	456.8	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Suriname	A7	2009	41.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-08	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Swaziland	A7	2010	24.6	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Syrian Arab Republic	CP	2010	2,224.6	44.7				0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Thailand	A7	2009	6,082.1	141.1				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2010	519.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Timor-Leste	A7	2009	36.0	0.4				0%	Over	No	No	LVC country with no RMP		Yes
Togo	A7	2009	39.8	1.0				0%	Over	No	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Tonga	CP	2010	1.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Trinidad and Tobago	A7	2009	120.0	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-03	Yes
Tunisia	A7	2009	870.1	16.6				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Turkey	CP	2010	3,805.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Turkmenistan	A7	2009	37.3	3.3				0%	Over	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)	Not Available	Yes
Tuvalu	CP	2010	0.3	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Uganda	A7	2009	12.8	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-08	Yes
United Arab Emirates (the)	A7	2009	529.3	26.5				0%	Over	No	No			Yes
United Republic of Tanzania (the)	A7	2009	253.9	10.3				0%	Over	No	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Uruguay	CP	2010	199.1	0.0				0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Vanuatu	CP	2010	0.0	0.0	Decision XXII/18		0.00	0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-02	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Licensing System
Venezuela (Bolivarian Republic of)	A7	2009	3,322.4	50.9				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Viet Nam	A7	2009	500.0	8.0				0%	Over	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Yemen	A7	2009	1,796.1	130.6				0%	Over	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes
Zambia	A7	2010	27.4	0.0				0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Zimbabwe	A7	2010	451.4	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes





## Appendix II

## HALON ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Afghanistan	CP	2010	1.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Albania	CP	2010	0.0	0.0				0%	0%	No	No		
Algeria	A7	2009	237.3	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Dec-01 and Nov-07
Angola	A7	2009	0.0	0.0				0%	0%	No	No		
Antigua and Barbuda	A7	2009	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Argentina	CP	2010	167.8	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Armenia	A7	2010	0.0	0.0				0%	0%	No	No		
Bahamas (the)	A7	2010	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Bahrain	A7	2009	38.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Bangladesh	A7	2009	0.0	0.0				0%	0%	No	No		
Barbados	A7	2010	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Belize	A7	2009	0.0	0.0				0%	0%	No	No		
Benin	A7	2009	3.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Bhutan	A7	2009	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Bolivia (Plurinational State of)	A7	2009	0.0	0.0				0%	0%	No	No		
Bosnia and Herzegovina	A7	2009	4.1	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Apr-04
Botswana	A7	2009	5.2	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Brazil	CP	2010	21.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	May-96
Brunei Darussalam	A7	2009	0.0	0.0				0%	0%	No	No		
Burkina Faso	CP	2010	5.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Burundi	A7	2009	0.0	0.0				0%	0%	No	No		
Cambodia	CP	2010	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Cameroon	CP	2010	2.4	0.0	Decision XV/32		0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Cape Verde	CP	2010	0.0	0.0				0%	0%	No	No		
Central African Republic (the)	CP	2010	0.0	0.0				0%	0%	No	No		
Chad	CP	2010	0.0	0.0				0%	0%	No	No		
Chile	A7	2009	8.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
China	A7	2009	34,186.7	985.9				0%	Over	No	No	Country with approved halon banking and/or halon phase-out project	Nov-97
Colombia	CP	2010	187.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-03
Comoros (the)	A7	2010	0.0	0.0				0%	0%	No	No		
Congo (the)	A7	2009	5.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02 and Apr-08
Cook Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No		
Costa Rica	A7	2010	0.0	0.0				0%	0%	No	No		
Cote d'Ivoire	A7	2009	0.0	0.0				0%	0%	No	No		
Croatia	CP	2010	30.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-04
Cuba	CP	2010	0.0	0.0				0%	0%	No	No		
Democratic People's Republic of Korea (the)	A7	2009	0.0	0.0				0%	0%	No	No		
Democratic Republic of the Congo (the)	A7	2009	218.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Djibouti	A7	2009	0.0	0.0				0%	0%	No	No		
Dominica	A7	2009	0.0	0.0				0%	0%	No	No		
Dominican Republic (the)	CP	2010	4.2	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
Ecuador	A7	2009	5.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Egypt	A7	2009	705.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00
El Salvador	CP	2010	0.7	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Equatorial Guinea	A7	2009	28.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-09
Eritrea	A7	2009	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-08

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Ethiopia	A7	2009	1.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Fiji	A7	2009	0.0	0.0				0%	0%	No	No		
Gabon	A7	2009	0.0	0.0				0%	0%	No	No		
Gambia (the)	A7	2009	0.0	0.0				0%	0%	No	No		
Georgia	CP	2010	42.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-05
Ghana	A7	2009	0.0	0.0				0%	0%	No	No		
Grenada	CP	2010	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Guatemala	CP	2010	0.2	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Guinea	A7	2009	8.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Guinea-Bissau	A7	2009	0.0	0.0				0%	0%	No	No		
Guyana	A7	2010	0.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Haiti	A7	2009	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-06
Honduras	A7	2010	0.0	0.0				0%	0%	No	No		
India	A7	2009	1,249.4	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00
Indonesia	A7	2009	354.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-99
Iran (Islamic Republic of)	CP	2010	1,420.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-99
Iraq	A7	2009	70.4	0.0				0%	0%	No	Yes	Country with approved halon banking and/or halon phase-out project	Jul-09
Jamaica	A7	2010	1.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Jordan	A7	2009	210.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-99
Kenya	A7	2009	5.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Kiribati	A7	2009	0.0	0.0				0%	0%	No	No		
Kuwait	A7	2009	3.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Kyrgyzstan	CP	2010	0.0	0.0	Decision XVII/36	0.00	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-06

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Lao People's Democratic Republic (the)	A7	2009	0.0	0.0				0%	0%	No	No		
Lebanon	A7	2009	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Lesotho	CP	2010	0.2	0.0	Decision XVI/25			0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Liberia	A7	2009	19.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Libyan Arab Jamahiriya (the)	A7	2009	633.1	1.8	Decision XVII/37	0.00	0.00	0%	Over	No	No	Country with approved halon banking and/or halon phase-out project	Nov-05
Madagascar	A7	2009	0.0	0.0				0%	0%	No	No		
Malawi	A7	2010	0.0	0.0				0%	0%	No	No		
Malaysia	A7	2009	8.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-93
Maldives	A7	2010	0.0	0.0				0%	0%	No	No		
Mali	A7	2009	0.0	0.0				0%	0%	No	No		
Marshall Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No		
Mauritania	A7	2009	0.0	0.0				0%	0%	No	No		
Mauritius	A7	2010	0.0	0.0				0%	0%	No	No		
Mexico	A7	2010	124.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Micronesia (Federated States of)	A7	2009	0.0	0.0				0%	0%	No	No		
Mongolia	CP	2010	0.0	0.0				0%	0%	No	No		
Montenegro	CP	2010	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07
Morocco	A7	2010	7.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Mozambique	A7	2009	0.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Myanmar	A7	2010	0.0	0.0				0%	0%	No	No		
Namibia	A7	2009	8.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Nauru	A7	2009	0.0	0.0				0%	0%	No	No		
Nepal	CP	2010	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Nicaragua	A7	2009	0.0	0.0				0%	0%	No	No		
Niger (the)	A7	2009	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Nigeria	A7	2009	285.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Niue	A7	2009	0.0	0.0				0%	0%	No	No		
Oman	A7	2009	13.7	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Jul-05
Pakistan	CP	2010	14.2	0.0	Decision XVI/29		0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-03
Palau	CP	2010	0.0	0.0				0%	0%	No	No		
Panama	CP	2010	0.0	0.0				0%	0%	No	No		
Papua New Guinea	A7	2009	0.0	0.0				0%	0%	No	No		
Paraguay	CP	2010	0.0	0.0				0%	0%	No	No		
Peru	A7	2009	0.0	0.0				0%	0%	No	No		
Philippines (the)	A7	2010	103.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-95
Qatar	A7	2009	10.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Republic of Korea (the)	A7	2009	3,678.0	1,121.6				0%	Over	No	No		
Republic of Moldova (the)	A7	2010	0.4	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Rwanda	CP	2010	0.0	0.0				0%	0%	No	No		
Saint Kitts and Nevis	A7	2009	0.0	0.0				0%	0%	No	No		
Saint Lucia	A7	2009	0.0	0.0				0%	0%	No	No		
Saint Vincent and the Grenadines	CP	2010	0.0	0.0				0%	0%	No	No		
Samoa	A7	2009	0.0	0.0				0%	0%	No	No		
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No		
Saudi Arabia	A7	2009	1,064.0	50.0				0%	Over	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07
Senegal	A7	2009	0.0	0.0				0%	0%	No	No		
Serbia	A7	2010	3.8	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Seychelles	A7	2009	0.0	0.0				0%	0%	No	No		
Sierra Leone	A7	2009	16.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
Singapore	A7	2009	0.0	0.0				0%	0%	No	No		
Solomon Islands	A7	2009	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Somalia	A7	2009	17.7	0.0	Decision XX/19	9.40	0.00	0%	0%	No	No	Country with a halon baseline and no current consumption	
South Africa	A7	2009	0.0	0.0				0%	0%	No	No		
Sri Lanka	A7	2010	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-04
Sudan (the)	CP	2010	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Suriname	A7	2009	0.0	0.0				0%	0%	No	No		
Swaziland	A7	2010	0.0	0.0				0%	0%	No	No		
Syrian Arab Republic	CP	2010	416.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-01
Thailand	A7	2009	271.7	0.0				0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-99
The Former Yugoslav Republic of Macedonia	A7	2010	32.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Timor-Leste	A7	2009	1.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Togo	A7	2009	0.0	0.0				0%	0%	No	No		
Tonga	CP	2010	0.0	0.0				0%	0%	No	No		
Trinidad and Tobago	A7	2009	46.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Tunisia	A7	2009	104.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-06
Turkey	CP	2010	141.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-02
Turkmenistan	A7	2009	0.0	0.0				0%	0%	No	No		
Tuvalu	CP	2010	0.0	0.0				0%	0%	No	No		
Uganda	A7	2009	0.0	0.0				0%	0%	No	No		
United Arab Emirates (the)	A7	2009	75.4	2.5				0%	Over	No	No		
United Republic of Tanzania (the)	A7	2009	0.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01 and Apr-08
Uruguay	CP	2010	0.0	0.0				0%	0%	No	No		
Vanuatu	CP	2010	0.0	0.0				0%	0%	No	No		
Venezuela (Bolivarian Republic of)	A7	2009	0.0	0.0				0%	0%	No	No		
Viet Nam	A7	2009	37.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-05

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved
Yemen	A7	2009	140.0	1.2				0%	Over	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Zambia	A7	2010	0.0	0.0				0%	0%	No	No		
Zimbabwe	A7	2010	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01





## Appendix III

## METHYL BROMIDE ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Afghanistan	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Albania	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Algeria	A7	2009	4.7	1.8				0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-06	Yes
Angola	A7	2009	NDR	0.0						No	No	Country that is not yet Party to the Copenhagen Amendment		No
Antigua and Barbuda	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Argentina	CP	2010	411.3	296.0				0%	Over	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Mar-02	Yes
Armenia	A7	2010	0.0	0.0	Decision XVIII/20	0.00	0.00	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)		Yes
Bahamas (the)	A7	2010	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Bahrain	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Bangladesh	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Barbados	A7	2010	0.1	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Belize	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Benin	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Bhutan	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Bolivia (Plurinational State of)	A7	2009	0.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes
Bosnia and Herzegovina	A7	2009	3.5	0.0	Decision XV/30	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Botswana	A7	2009	0.2	0.0	Decision XV/31	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	Yes
Brazil	CP	2010	711.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes
Brunei Darussalam	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Burkina Faso	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Burundi	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Cambodia	CP	2010	0.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes
Cameroon	CP	2010	18.1	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-07	Yes
Cape Verde	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Central African Republic (the)	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Chad	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Chile	A7	2009	212.5	149.6	Decision XVII/29			0%	Over	No	No	Country with approved projects for complete phase-out of MB	Apr-10	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
China	A7	2009	1,102.1	241.9				0%	Over	No	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 ginseng crop).	Dec-03	Yes
Colombia	CP	2010	110.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-08	Yes
Comoros (the)	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Congo (the)	A7	2009	0.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Cook Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Costa Rica	A7	2010	342.5	166.9				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes
Cote d'Ivoire	A7	2009	8.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-04	Yes
Croatia	CP	2010	15.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes
Cuba	CP	2010	50.5	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Democratic People's Republic of Korea (the)	A7	2009	30.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	Yes
Democratic Republic of the Congo (the)	A7	2009	1.5	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Djibouti	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Dominica	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Dominican Republic (the)	CP	2010	104.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Ecuador	A7	2009	66.2	51.0	Decision XX/16	52.80	52.80	0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Egypt	A7	2009	238.1	190.2				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
El Salvador	CP	2010	1.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Equatorial Guinea	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Eritrea	A7	2009	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Ethiopia	A7	2009	15.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Fiji	A7	2009	0.7	0.0	Decision XVII/33			0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Gabon	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Gambia (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Georgia	CP	2010	13.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Ghana	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Grenada	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Guatemala	CP	2010	400.7	0.0	Decision XVIII/26			0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-09	Yes
Guinea	A7	2009	NDR	0.0						No	No	Country that is not yet Party to the Copenhagen Amendment		No
Guinea-Bissau	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Guyana	A7	2010	1.4	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Haiti	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Honduras	A7	2010	259.4	139.6	Decision XVII/34			0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes
India	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Indonesia	A7	2009	40.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Iran (Islamic Republic of)	CP	2010	26.7	1.5				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Iraq	A7	2009	4.6	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Dec-10	Yes
Jamaica	A7	2010	4.9	1.3				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Jordan	A7	2009	176.3	26.4				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-99	Yes
Kenya	A7	2009	217.5	3.6				0%	Over	Yes	Yes	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Kiribati	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Kuwait	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Kyrgyzstan	CP	2010	14.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Lao People's Democratic Republic (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Lebanon	A7	2009	236.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Lesotho	CP	2010	0.1	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Liberia	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Libyan Arab Jamahiriya (the)	A7	2009	94.1	30.0	Decision XVII/37		0.00	0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Madagascar	A7	2009	2.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Malawi	A7	2010	112.8	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes
Malaysia	A7	2009	14.6	3.4				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Jul-04	Yes
Maldives	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mali	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Marshall Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mauritania	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mauritius	A7	2010	0.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Mexico	A7	2010	1,130.8	667.9				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Apr-08	Yes
Micronesia (Federated States of)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mongolia	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Montenegro	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Morocco	A7	2010	697.2	80.9				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Mozambique	A7	2009	3.4	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Apr-10	Yes
Myanmar	A7	2010	3.4	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Namibia	A7	2009	0.8	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nauru	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nepal	CP	2010	0.0	0.0				0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		No
Nicaragua	A7	2009	0.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Niger (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nigeria	A7	2009	2.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Niue	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Oman	A7	2009	1.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Pakistan	CP	2010	14.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Palau	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Panama	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Papua New Guinea	A7	2009	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-03	Yes
Paraguay	CP	2010	0.9	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Peru	A7	2009	1.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-00	Yes
Philippines (the)	A7	2010	10.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Qatar	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Republic of Korea (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Republic of Moldova (the)	A7	2010	7.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Rwanda	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saint Kitts and Nevis	A7	2009	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes
Saint Lucia	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saint Vincent and the Grenadines	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Samoa	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saudi Arabia	A7	2009	204.1	45.0				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-07	Yes
Senegal	A7	2009	53.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Serbia	A7	2010	8.3	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Seychelles	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Sierra Leone	A7	2009	2.6	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Singapore	A7	2009	5.0	0.9				0%	Over	No	No			Yes
Solomon Islands	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Somalia	A7	2009	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
South Africa	A7	2009	602.7	10.3				0%	Over	No	No			Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Sri Lanka	A7	2010	4.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes
Sudan (the)	CP	2010	3.0	1.1				0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Suriname	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Swaziland	A7	2010	0.6	0.2				0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Syrian Arab Republic	CP	2010	188.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Thailand	A7	2009	183.0	44.3				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
The Former Yugoslav Republic of Macedonia	A7	2010	12.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes
Timor-Leste	A7	2009	0.2	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Togo	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Tonga	CP	2010	0.2	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Trinidad and Tobago	A7	2009	1.7	0.5				0%	Over	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Tunisia	A7	2009	8.3	6.6				0%	Over	No	No	Country that has not received assistance to achieve the 2005 MB phase out target (Decision XV/12)		Yes
Turkey	CP	2010	479.7	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Dec-01	Yes
Turkmenistan	A7	2009	3.6	2.9				1%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-09	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Tuvalu	CP	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Uganda	A7	2009	6.3	0.0	Decision XV/43	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
United Arab Emirates (the)	A7	2009	7.2	0.0				0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2009	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Uruguay	CP	2010	11.2	5.9	Decision XVII/39	8.90	6.00	0%	Over	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Vanuatu	CP	2010	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Venezuela (Bolivarian Republic of)	A7	2009	10.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Viet Nam	A7	2009	136.5	73.8				0%	Over	Yes	Yes	Country with approved projects for complete phase-out of MB	Nov-06	Yes
Yemen	A7	2009	54.5	25.0				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Zambia	A7	2010	29.4	2.0				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Zimbabwe	A7	2010	557.0	10.8				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes

## Appendix IV

## CTC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Afghanistan	CP	2010	0.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Albania	CP	2010	3.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-03	Yes
Algeria	A7	2009	20.9	0.0				0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Angola	A7	2009	NDR	0.0						No	No			No
Antigua and Barbuda	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Argentina	CP	2010	187.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Armenia	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Bahamas (the)	A7	2010	0.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Bahrain	A7	2009	0.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Bangladesh	A7	2009	5.7	0.1				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes
Barbados	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Belize	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Benin	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Bhutan	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Bolivia (Plurinational State of)	A7	2009	0.3	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Mar-07	Yes
Bosnia and Herzegovina	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Botswana	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Brazil	CP	2010	411.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes
Brunei Darussalam	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Burkina Faso	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Burundi	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Cambodia	CP	2010	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Cameroon	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Cape Verde	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Central African Republic (the)	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Chad	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Chile	A7	2009	0.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
China	A7	2009	49,142.1	86.8				0%	Over	Yes	No	Country with an approved CTC phase-out plan/project	Nov-02	Yes
Colombia	CP	2010	6.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-06	Yes
Comoros (the)	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Congo (the)	A7	2009	0.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes
Cook Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Costa Rica	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Cote d'Ivoire	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Croatia	CP	2010	3.9	0.1				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Cuba	CP	2010	2.7	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Democratic People's Republic of Korea (the)	A7	2009	1,285.2	0.0				0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Democratic Republic of the Congo (the)	A7	2009	15.3	0.0	Decision XVIII/21			0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Mar-07	Yes
Djibouti	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Dominica	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Dominican Republic (the)	CP	2010	29.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Ecuador	A7	2009	0.5	0.1				33%	Over	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Egypt	A7	2009	38.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
El Salvador	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Equatorial Guinea	A7	2009	1.5	0.0				0%	0%	No	No			Yes
Eritrea	A7	2009	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Ethiopia	A7	2009	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Fiji	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Gabon	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Gambia (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Georgia	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Ghana	A7	2009	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
Grenada	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Guatemala	CP	2010	10.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Guinea	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Guinea-Bissau	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Guyana	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Haiti	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Honduras	A7	2010	0.0	0.0				0%	0%	No	No			Yes
India	A7	2009	11,505.3	38.2				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Jul-03	Yes
Indonesia	A7	2009	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
Iran (Islamic Republic of)	CP	2010	77.0	0.0	Decision XIX/27			0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes
Iraq	A7	2009	21.4	0.0				0%	0%	Yes	Yes	Country with an approved CTC phase-out plan/project	Jul-09	Yes
Jamaica	A7	2010	2.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes
Jordan	A7	2009	40.3	0.4				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Nov-02	Yes
Kenya	A7	2009	65.9	0.0				0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes
Kiribati	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Kuwait	A7	2009	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Kyrgyzstan	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Lao People's Democratic Republic (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Lebanon	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Lesotho	CP	2010	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Liberia	A7	2009	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Libyan Arab Jamahiriya (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Madagascar	A7	2009	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Malawi	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Malaysia	A7	2009	4.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes
Maldives	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Mali	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Marshall Islands (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Mauritania	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Mauritius	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Mexico	A7	2010	62.5	0.1	Decision XVIII/30 and Decision XXI/20	0.00	0.00	0%	Over	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Micronesia (Federated States of)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Mongolia	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Montenegro	CP	2010	1.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Morocco	A7	2010	1.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Mozambique	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Myanmar	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Namibia	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Nauru	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Nepal	CP	2010	0.9	0.1				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Nicaragua	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Niger (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Nigeria	A7	2009	152.8	0.0				0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Niue	A7	2009	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Oman	A7	2009	0.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Pakistan	CP	2010	412.9	0.0	Decision XVIII/31			0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Palau	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Panama	CP	2010	0.0	0.1				Over	Over	No	No			Yes
Papua New Guinea	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Paraguay	CP	2010	0.6	0.0	Decision XIX/22	0.10	0.00	0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Peru	A7	2009	1.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Philippines (the)	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Qatar	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Republic of Korea (the)	A7	2009	638.0	19.1				0%	Over	No	No			Yes
Republic of Moldova (the)	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Rwanda	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Saint Kitts and Nevis	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Saint Lucia	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Saint Vincent and the Grenadines	CP	2010	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Samoa	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Saudi Arabia	A7	2009	259.2	1.9				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Senegal	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Serbia	A7	2010	18.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-08	Yes
Seychelles	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Sierra Leone	A7	2009	2.6	0.1				0%	Over	No	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes
Singapore	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Solomon Islands	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Somalia	A7	2009	0.0	0.0				0%	0%	No	No			Yes
South Africa	A7	2009	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Sri Lanka	A7	2010	35.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Sudan (the)	CP	2010	2.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
Suriname	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Swaziland	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Syrian Arab Republic	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Thailand	A7	2009	7.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2010	0.1	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Timor-Leste	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Togo	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Tonga	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Trinidad and Tobago	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Tunisia	A7	2009	2.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Turkey	CP	2010	105.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Turkmenistan	A7	2009	0.0	0.0				0%	0%	No	No			Yes
Tuvalu	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Uganda	A7	2009	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-08	Yes
United Arab Emirates (the)	A7	2009	0.0	0.0				0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2009	0.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes
Uruguay	CP	2010	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Vanuatu	CP	2010	0.0	0.0				0%	0%	No	No			Yes
Venezuela (Bolivarian Republic of)	A7	2009	1,107.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Viet Nam	A7	2009	1.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Yemen	A7	2009	0.0	0.0				0%	0%	No	No			Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Zambia	A7	2010	0.7	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Zimbabwe	A7	2010	11.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes



## Appendix V

## TCA ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Afghanistan	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Albania	CP	2010	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-03	Yes
Algeria	A7	2009	5.8	1.3				0%	0%	Over	Yes	No	Country with an approved TCA phase-out plan/project	Nov-07	Yes
Angola	A7	2009	NDR	0.0							No	No			No
Antigua and Barbuda	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Argentina	CP	2010	65.7	9.6				0%	0%	Over	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Armenia	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Bahamas (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Bahrain	A7	2009	22.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Bangladesh	A7	2009	0.9	0.5	Decision XVII/27	0.55	0.26	0%	85%	Over	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes
Barbados	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Belize	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Benin	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Bhutan	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Bolivia (Plurinational State of)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Bosnia and Herzegovina	A7	2009	1.6	0.0	Decision XVII/28			0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Botswana	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Brazil	CP	2010	32.4	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Brunei Darussalam	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Burkina Faso	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Burundi	A7	2009	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Cambodia	CP	2010	0.5	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-09	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Cameroon	CP	2010	8.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes
Cape Verde	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Central African Republic (the)	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Chad	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Chile	A7	2009	6.4	0.0	Decision XVII/29	4.51	1.93	0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
China	A7	2009	721.2	83.6				0%	0%	Over	Yes	No	Country with an approved TCA phase-out plan/project	Mar-00	Yes
Colombia	CP	2010	0.6	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Comoros (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Congo (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Cook Islands (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Costa Rica	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Cote d'Ivoire	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Croatia	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Cuba	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Democratic People's Republic of Korea (the)	A7	2009	7.7	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Democratic Republic of the Congo (the)	A7	2009	4.7	0.0	Decision XVIII/21			0%	0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Mar-07	Yes
Djibouti	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Dominica	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Dominican Republic (the)	CP	2010	3.6	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Ecuador	A7	2009	2.0	0.0	Decision XVII/31			0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Egypt	A7	2009	26.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
El Salvador	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Equatorial Guinea	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Eritrea	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Ethiopia	A7	2009	0.5	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Fiji	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Gabon	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Gambia (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Georgia	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Ghana	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Grenada	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Guatemala	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Guinea	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Guinea-Bissau	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Guyana	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Haiti	A7	2009	0.2	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Honduras	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
India	A7	2009	122.2	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Indonesia	A7	2009	13.3	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes
Iran (Islamic Republic of)	CP	2010	8.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes
Iraq	A7	2009	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-09	Yes
Jamaica	A7	2010	1.4	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes
Jordan	A7	2009	18.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-02	Yes
Kenya	A7	2009	1.1	0.0				0%	0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Apr-09	Yes
Kiribati	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Kuwait	A7	2009	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Kyrgyzstan	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Lao People's Democratic Republic (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Lebanon	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Lesotho	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Liberia	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Libyan Arab Jamahiriya (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Madagascar	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Malawi	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Malaysia	A7	2009	49.5	1.9				0%	0%	Over	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes
Maldives	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Mali	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Marshall Islands (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Mauritania	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Mauritius	A7	2010	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Mexico	A7	2010	56.4	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Micronesia (Federated States of)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Mongolia	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Montenegro	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Morocco	A7	2010	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Mozambique	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Myanmar	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Namibia	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Nauru	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Nepal	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Nicaragua	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Niger (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Nigeria	A7	2009	32.9	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes
Niue	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Oman	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Pakistan	CP	2010	2.3	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-03	Yes
Palau	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Panama	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Papua New Guinea	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Paraguay	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Peru	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Philippines (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Qatar	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Republic of Korea (the)	A7	2009	513.3	181.4				0%	18%	Over	No	No			Yes
Republic of Moldova (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Rwanda	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Kitts and Nevis	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Lucia	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Vincent and the Grenadines	CP	2010	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-05	Yes
Samoa	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Saudi Arabia	A7	2009	29.8	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-07	Yes
Senegal	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Serbia	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Seychelles	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Sierra Leone	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Singapore	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Solomon Islands	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Somalia	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
South Africa	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Sri Lanka	A7	2010	3.0	0.2				0%	0%	Over	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes
Sudan (the)	CP	2010	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes
Suriname	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Swaziland	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Syrian Arab Republic	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Thailand	A7	2009	54.6	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Timor-Leste	A7	2009	0.1	0.0				0%	0%	0%	No	No			Yes
Togo	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Tonga	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Trinidad and Tobago	A7	2009	0.7	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Tunisia	A7	2009	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Turkey	CP	2010	37.4	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Turkmenistan	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Tuvalu	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Uganda	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
United Arab Emirates (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2009	0.0	0.0				0%	0%	0%	No	No			Yes
Uruguay	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Vanuatu	CP	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Venezuela (Bolivarian Republic of)	A7	2009	4.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Viet Nam	A7	2009	0.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2009 Action Plan Target	2010 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of June 2011)	Phase-Out in 2011 Business Plans	Remarks	Date Approved	Ratified London Amendment
Yemen	A7	2009	0.9	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-2005 and Jul-2008	Yes
Zambia	A7	2010	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Zimbabwe	A7	2010	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes



## Appendix VI

## HCFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Afghanistan	CP	2010	NDR	24.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Albania	CP	2010	NDR	6.5	Yes			Yes			HPMP	2020 by 2020		0.0
Algeria	A7	2009	NDR	30.2	Yes	1		Yes	Individual	Dec-10			8%	2.4
Angola	A7	2009	NDR	19.3	Yes			Yes						0.0
Antigua and Barbuda	A7	2009	NDR	0.5	Yes			Yes						0.0
Argentina	CP	2010	NDR	470.2	Yes	2		Yes	Individual	Jul-10			15%	53.5
Armenia	A7	2010	NDR	7.1	Yes			Yes	HPMP	Dec-10		2015 by 2015		2.2
Bahamas (the)	A7	2010	NDR	10.2	Yes			Yes						0.0
Bahrain	A7	2009	NDR	45.1	Yes			Yes						0.0
Bangladesh	A7	2009	NDR	67.7	Yes	1		Yes	Individual	Dec-10			28%	20.2
Barbados	A7	2010	NDR	2.3	Yes			Yes						0.0
Belize	A7	2009	NDR	2.5	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Benin	A7	2009	NDR	23.6	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Bhutan	A7	2009	NDR	0.3	Yes			Yes	HPMP	Apr-11		Total by 2020		0.0
Bolivia (Plurinational State of)	A7	2009	NDR	4.4	Yes			Yes			HPMP	2020 by 2020		0.0
Bosnia and Herzegovina	A7	2009	NDR	6.0	Yes			Yes						0.0
Botswana	A7	2009	NDR	11.0	Yes			Yes						0.0
Brazil	CP	2010	NDR	1,239.0	Yes		2	Yes			HPMP	2015 by 2015		0.0
Brunei Darussalam	A7	2009	NDR	4.5	Yes			Yes						0.0
Burkina Faso	CP	2010	NDR	31.0	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Burundi	A7	2009	NDR	6.9	Yes			Yes						0.0
Cambodia	CP	2010	NDR	12.8	Yes			No	HPMP	Jul-10		Total by 2035		0.0
Cameroon	CP	2010	NDR	83.1	Yes			Yes			HPMP	2015 by 2015		0.0
Cape Verde	CP	2010	NDR	0.3	Yes			Yes			HPMP	2020 by 2020		0.0
Central African Republic (the)	CP	2010	NDR	12.1	Yes			Yes			HPMP	2020 by 2020		0.0

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Chad	CP	2010	NDR	6.2	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Chile	A7	2009	NDR	75.2	Yes			Yes	HPMP	Apr-11		2015 by 2015		7.6
China	A7	2009	NDR	18,602.7	Yes	1	6	Yes	Individual	Nov-09/Apr-10/Jul-10	Individual/ Sectoral	2015 by 2015	10.2%	44.0
Colombia	CP	2010	NDR	241.5	Yes		1	No	HPMP	Dec-10		2015 by 2015		63.7
Comoros (the)	A7	2010	NDR	0.1	Yes			Yes			HPMP	2020 by 2020		0.0
Congo (the)	A7	2009	NDR	7.1	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Cook Islands (the)	A7	2009	NDR	0.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Costa Rica	A7	2010	NDR	31.7	Yes			Yes			HPMP	2020 by 2020		0.0
Cote d'Ivoire	A7	2009	NDR	61.7	Yes			No						0.0
Croatia	CP	2010	NDR	3.2	Yes			No	HPMP	Jul-10		Total by 2016		3.8
Cuba	CP	2010	NDR	22.1	Yes			Yes						0.0
Democratic People's Republic of Korea (the)	A7	2009	NDR	61.8	Yes			Yes						0.0
Democratic Republic of the Congo (the)	A7	2009	NDR	85.7	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Djibouti	A7	2009	NDR	0.6	Yes			Yes						0.0
Dominica	A7	2009	NDR	0.4	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Dominican Republic (the)	CP	2010	NDR	0.1	Yes	1		Yes						3.7
Ecuador	A7	2009	NDR	20.7	Yes			Yes						0.0
Egypt	A7	2009	NDR	396.6	Yes	7	1	Yes	Individual	Dec-10			15%	63.9
El Salvador	CP	2010	NDR	5.8	Yes			Yes			HPMP	2020 by 2020		0.0
Equatorial Guinea	A7	2009	NDR	13.9	Yes			Yes						0.0
Eritrea	A7	2009	NDR	0.1	Yes			Yes						0.0
Ethiopia	A7	2009	NDR	0.0	Yes			Yes						0.0
Fiji	A7	2009	NDR	7.6	Yes			Yes						0.0
Gabon	A7	2009	NDR	29.7	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Gambia (the)	A7	2009	NDR	1.5	Yes			Yes						0.0

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Georgia	CP	2010	NDR	5.9	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.7
Ghana	A7	2009	NDR	77.3	Yes			No	HPMP	Jul-10		2020 by 2020		0.0
Grenada	CP	2010	NDR	0.8	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Guatemala	CP	2010	NDR	7.6	Yes			Yes			HPMP	2020 by 2020		0.0
Guinea	A7	2009	NDR	21.8	Yes			Yes						0.0
Guinea-Bissau	A7	2009	NDR	0.0	Yes			Yes						0.0
Guyana	A7	2010	NDR	2.4	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Haiti	A7	2009	NDR	1.9	Yes			Yes						0.0
Honduras	A7	2010	NDR	22.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
India	A7	2009	NDR	1,598.7	Yes			Yes						0.0
Indonesia	A7	2009	NDR	374.8	Yes			Yes			HPMP	2015 by 2015		0.0
Iran (Islamic Republic of)	CP	2010	NDR	398.8	Yes			Yes	HPMP	Apr-11		2015 by 2015		61.5
Iraq	A7	2009	NDR	111.0	Yes			Yes						0.0
Jamaica	A7	2010	NDR	8.7	Yes			Yes			HPMP	2020 by 2020		0.0
Jordan	A7	2009	NDR	70.9	Yes	1		Yes	Individual	Apr-10	HPMP	2015 by 2015	11%	8.1
Kenya	A7	2009	NDR	54.7	Yes			Yes						0.0
Kiribati	A7	2009	NDR	0.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Kuwait	A7	2009	NDR	398.1	Yes			Yes						0.0
Kyrgyzstan	CP	2010	NDR	3.7	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Lao People's Democratic Republic (the)	A7	2009	NDR	1.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Lebanon	A7	2009	NDR	58.4	Yes			Yes			HPMP	2015 by 2015		0.0
Lesotho	CP	2010	NDR	3.1	Yes			Yes			HPMP	2020 by 2020		0.0
Liberia	A7	2009	NDR	5.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.6
Libyan Arab Jamahiriya (the)	A7	2009	NDR	97.5	Yes			Yes						0.0
Madagascar	A7	2009	NDR	33.0	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Malawi	A7	2010	NDR	13.0	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Malaysia	A7	2009	NDR	494.0	Yes			Yes						0.0
Maldives	A7	2010	NDR	4.0	Yes			No	HPMP	Apr-10		Total by 2020		0.0

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Mali	A7	2009	NDR	14.4	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Marshall Islands (the)	A7	2009	NDR	0.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Mauritania	A7	2009	NDR	20.4	Yes			Yes						0.0
Mauritius	A7	2010	NDR	5.3	Yes			Yes	HPMP	Apr-11		Total by 2025		0.0
Mexico	A7	2010	NDR	1,171.7	Yes	2	1	Yes	Individual	Nov-09/Apr-11	HPMP	2015 by 2015	5%	66.8
Micronesia (Federated States of)	A7	2009	NDR	0.1	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Mongolia	CP	2010	NDR	1.5	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.5
Montenegro	CP	2010	NDR	0.6	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Morocco	A7	2010	NDR	51.4	Yes	1		Yes	Individual	Dec-10			16%	11.0
Mozambique	A7	2009	NDR	4.3	Yes			Yes						0.0
Myanmar	A7	2010	NDR	4.5	Yes			Yes						0.0
Namibia	A7	2009	NDR	6.0	Yes			Yes	HPMP	Apr-11		Total by 2020		0.9
Nauru	A7	2009	NDR	0.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Nepal	CP	2010	NDR	1.1	Yes			Yes						0.0
Nicaragua	A7	2009	NDR	6.0	Yes			Yes						0.0
Niger (the)	A7	2009	NDR	36.3	Yes			Yes						0.0
Nigeria	A7	2009	NDR	370.0	Yes			Yes	HPMP	Dec-10		2015 by 2015		0.0
Niue	A7	2009	NDR	0.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Oman	A7	2009	NDR	30.7	Yes			Yes			HPMP	2015 by 2015		0.0
Pakistan	CP	2010	NDR	255.0	Yes			No	HPMP	Dec-10		2015 by 2015		71.6
Palau	CP	2010	NDR	0.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Panama	CP	2010	NDR	27.0	Yes			Yes						0.0
Papua New Guinea	A7	2009	NDR	3.2	Yes			Yes	HPMP	Apr-11		Total by 2020		0.2
Paraguay	CP	2010	NDR	22.4	Yes			Yes	HPMP	Apr-11		2020 by 2020		1.8
Peru	A7	2009	NDR	27.3	Yes			Yes						0.0
Philippines (the)	A7	2010	NDR	222.0	Yes	2		Yes	Individual	Dec-10			20%	40.0
Qatar	A7	2009	NDR	79.7	Yes			Yes						0.0

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Republic of Korea (the)	A7	2009	NDR	1,768.9	No			No						0.0
Republic of Moldova (the)	A7	2010	NDR	0.7	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Rwanda	CP	2010	NDR	4.1	Yes			Yes			HPMP	2020 by 2020		0.0
Saint Kitts and Nevis	A7	2009	NDR	0.4	Yes			Yes			HPMP	2020 by 2020		0.0
Saint Lucia	A7	2009	NDR	0.4	Yes			Yes			HPMP	2020 by 2020		0.0
Saint Vincent and the Grenadines	CP	2010	NDR	0.2	Yes			Yes			HPMP	Total by 2025		0.0
Samoa	A7	2009	NDR	0.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Sao Tome and Principe	A7	2010	NDR	0.2	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Saudi Arabia	A7	2009	NDR	1,362.0	Yes	4		Yes	Individual	Dec-10			12%	55.0
Senegal	A7	2009	NDR	34.8	Yes			Yes						0.0
Serbia	A7	2010	NDR	7.8	Yes			No	HPMP	Dec-10		2020 by 2020		2.3
Seychelles	A7	2009	NDR	1.4	Yes			Yes	HPMP	Apr-11		Total by 2020		0.4
Sierra Leone	A7	2009	NDR	1.5	Yes			Yes						0.0
Singapore	A7	2009	NDR	226.0	No			No						0.0
Solomon Islands	A7	2009	NDR	1.6	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Somalia	A7	2009	NDR	44.9	Yes			No						0.0
South Africa	A7	2009	NDR	339.2	Yes			No						0.0
Sri Lanka	A7	2010	NDR	14.3	Yes			No	HPMP	Dec-10		2020 by 2020		0.5
Sudan (the)	CP	2010	NDR	54.7	Yes	1		Yes	Individual	Dec-10			24%	11.9
Suriname	A7	2009	NDR	2.7	Yes			Yes						0.0
Swaziland	A7	2010	NDR	5.0	Yes			Yes	HPMP	Apr-11		2020 by 2020		7.7
Syrian Arab Republic	CP	2010	NDR	132.7	Yes	1		Yes	Individual	Dec-10			8%	12.9
Thailand	A7	2009	NDR	826.6	Yes			Yes						0.0
The Former Yugoslav Republic of Macedonia	A7	2010	NDR	3.0	Yes			Yes	HPMP	Apr-10		2020 by 2020		0.0
Timor-Leste	A7	2009	NDR	0.5	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Togo	A7	2009	NDR	20.5	Yes			No	HPMP	Dec-10		2020 by 2020		0.0

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	HPMP Project Preparation Approved	Number of Individual Investment Projects Approved	Number of Demonstration Projects Approved	Activities in 2011 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 64th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/ Submission)	Additional Percent of Stating Point/ BP Baseline Addressed by Individual Projects (Approval/ Submission)	Phase-out approved (as of June 2011)
Tonga	CP	2010	NDR	0.1	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Trinidad and Tobago	A7	2009	NDR	38.0	Yes			Yes			HPMP	2020 by 2020		0.0
Tunisia	A7	2009	NDR	44.3	Yes			Yes						0.0
Turkey	CP	2010	NDR	488.0	Yes	1	1	Yes	Individual	Dec-10			46%	213.2
Turkmenistan	A7	2009	NDR	6.9	Yes			No	HPMP	Dec-10		2020 by 2020		0.0
Tuvalu	CP	2010	NDR	0.1	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Uganda	A7	2009	NDR	0.0	Yes			Yes						0.0
United Arab Emirates (the)	A7	2009	NDR	530.5	No			No						0.0
United Republic of Tanzania (the)	A7	2009	NDR	1.4	Yes			Yes						0.0
Uruguay	CP	2010	NDR	30.5	Yes			Yes			HPMP	2020 by 2020		0.0
Vanuatu	CP	2010	NDR	0.5	Yes			Yes	HPMP	Apr-11		2020 by 2020		0.0
Venezuela (Bolivarian Republic of)	A7	2009	NDR	216.2	Yes			Yes	HPMP	Apr-11		2015 by 2015		0.0
Viet Nam	A7	2009	NDR	207.5	Yes			Yes	HPMP	Apr-11		2015 by 2015		44.7
Yemen	A7	2009	NDR	NDR	Yes			Yes						0.0
Zambia	A7	2010	NDR	0.5	Yes			Yes			HPMP	2020 by 2020		0.0
Zimbabwe	A7	2010	NDR	26.7	Yes			Yes						0.0



## Annex II

## INFORMATION ON COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE

Party	Agency	Decisions	Compliance issue	Action	Fund Secretariat and Implementing Agency Comments	Achieved/Resolved/Regulatory Measures Operational (MLF assessment based on A7 data and Agencies preliminary comments)
Armenia	UNIDO	XVIII/20	MB phase-out	To maintain MB consumption to zero ODP tonnes from 2007.	2010 CP data indicates zero MB consumption.	Achieved as per A7.
Bangladesh	UNDP	XXI/17	CFC phase-out	To reduce CFC consumption to no greater than 140 ODP tonnes in 2009 and zero ODP tonnes in 2010.	UNDP input: Bangladesh has received EUN approval of 156.7 mt for the year 2010. CFC imports in Bangladesh for the year 2010 is 47.97 mt.	Yes according to implementing agency.
Bangladesh	UNDP	XVII/27	TCA phase-out	With a baseline of 0.9 ODP tonne and 30% reduction, the target is 0.63 ODP tonne. In 2010 methyl chloroform consumption should be reduced to 0.26 ODP tonnes and zero ODP tonnes by 1 January 2015.	UNDP input: There was no import of TCA in Bangladesh for the year 2010.	Yes according to implementing agency.
Bolivia (Plurinational State of)	UNEP	XV/29	CFC phase-out	To phase out CFC consumption by 1 January 2010.		A7 and CP data not available.
Bosnia and Herzegovina	UNIDO	XV/30 and XXI/18	CFC phase-out	To reduce CFC consumption to no greater than zero ODP tonnes in 2009 and 2010.		A7 and CP data not available.
Brunei Darussalam	UNEP	XXII/19	Licensing system	To establish a licensing system for ODS and report to the Secretariat by 31 May 2011.		Not achieved as per Ozone Secretariat status of licensing systems.
Chile	UNDP	XVII/29	MB phase-out	To reduce methyl bromide consumption to 170 ODP tonnes in 2005 and zero ODP tonnes by 1 January 2015.		A7 and CP data not available.
Chile (Methyl chloroform)	UNDP	XVII/29	TCA phase-out	To reduce methyl chloroform consumption to 1.93 ODP tonnes in 2010 and zero ODP tonnes by 1 January 2015.		A7 and CP data not available.
Dominica	UNEP	XVIII/22	CFC phase-out	To reduce CFC consumption to zero ODP tonnes from 2008.		A7 and CP data not available.

Party	Agency	Decisions	Compliance issue	Action	Fund Secretariat and Implementing Agency Comments	Achieved/Resolved/Regulatory Measures Operational (MLF assessment based on A7 data and Agencies preliminary comments)
Ecuador	UNEP	XX/16	MB phase-out	To reduce MB consumption to 52.8 ODP tonnes in 2008 and in each subsequent calendar year until 2014 and to zero ODP tonnes by 1 January 2015.		A7 and CP data not available.
Ethiopia	UNEP	XIV/34	CFC phase-out	To phase out CFC consumption by 1 January 2010 as required under the Montreal Protocol.		A7 and CP data not available.
Ethiopia	UNEP	XXII/19	Licensing system	To establish a licensing system for ODS and report to the Secretariat by 31 May 2011.	UNEP input: The final draft ODS import export licensing system was submitted to the appropriate institutions. Various governmental institutions were briefed on the Montreal Protocol and the need to establish licensing systems.	Not achieved as per Ozone Secretariat status of licensing systems.
Guatemala	UNEP	XV/34	CFC phase-out	To phase out CFC consumption by 1 January 2010, as required under the Montreal Protocol, save for essential uses that may be authorized by the Parties and to ban, by 2005, imports of ODS-using equipment.		A7 data not available. Achieved as per CP data.
Guatemala	UNEP	XVIII/26	MB phase-out	To reduce MB consumption to 361 ODP tonnes in 2007, 320 ODP tonnes in 2008 and zero ODP tonnes by 1 January 2015.		A7 data not available. Achieved as per CP data.
Guinea-Bissau	UNEP	XVI/24	CFC phase-out	To reduce CFC consumption to 3.941 ODP tonnes in 2007, 2008, 2009 and to phase out CFC consumption by 2010.		A7 and CP data not available.
Lesotho	UNEP	XXII/19	Licensing system	To establish a licensing system for ODS and report to the Secretariat by 31 May 2011.	UNEP input: NOU followed up with the relevant authorities on the approval of the ODS regulations which include ODS licensing and quota systems.	Not achieved as per Ozone Secretariat status of licensing systems.
Libyan Arab Jamahiriya (the)	UNIDO	XV/36	CFC phase-out	To phase out CFC consumption by 1 January 2010, as required under the Montreal Protocol, save for essential uses that may be authorized by the Parties.		A7 and CP data not available.
Libyan Arab Jamahiriya (the)	UNIDO	XVII/37	Halon phase-out	To phase out halon consumption by 1 January 2008.		A7 and CP data not available.

Party	Agency	Decisions	Compliance issue	Action	Fund Secretariat and Implementing Agency Comments	Achieved/Resolved/Regulatory Measures Operational (MLF assessment based on A7 data and Agencies preliminary comments)
Maldives	UNEP	XV/37	CFC phase-out	To reduce CFC consumption to zero ODP tonnes in 2008 and 2009; CFC consumption phase-out by 1 January 2010.	2010 CP data indicates zero CFC consumption.	Achieved as per A7.
Namibia	UNEP	XV/38	CFC phase-out	To reduce CFC consumption to 2.0 ODP tonnes in 2008; 1.0 ODP tonnes in 2009 and CFC consumption phase-out by 1 January 2010.		Yes according to implementing agency.
Nepal	UNEP	XVI/27	CFC phase-out	To reduce CFC consumption to 4.05 ODP tonnes in 2007, 4.05 ODP tonnes in 2008, 4 ODP tonnes in 2009, and zero ODP tonnes in 2010.	2010 CP data indicates zero CFC consumption.	A7 data not available. Achieved as per CP data.
Nigeria	UNDP	XIV/30	CFC phase-out	To reduce CFC consumption to 510 ODP tonnes in 2007, 300 ODP tonnes in 2008 and 100 ODP tonnes in 2009 and to phase out CFC consumption by 1 January 2010.		A7 and CP data not available.
Pakistan		XVI/29	Halon phase-out	To phase out halon consumption by 2010, as required under the Montreal Protocol, save for essential uses that may be authorized by the Parties.	2010 CP data indicates zero halon consumption.	A7 data not available. Achieved as per CP data.
Papua New Guinea		XV/40	CFC phase-out	To phase out CFC consumption by 1 January 2010, as required under the Montreal Protocol, save for essential uses that may be authorized by the Parties.		A7 and CP data not available.
Paraguay	UNEP	XIX/22	CFC phase-out	To reduce CFC consumption to 31.6 ODP tonnes in 2007, 2008, 2009 and zero ODP tonne in 2010	2010 CP data indicates zero CFC consumption.	A7 data not available. Achieved as per CP data.
Paraguay	UNEP	XIX/22	CTC phase-out	To reduce CTC consumption to 0.1 ODP tonne in 2007, 2008 and 2009, zero ODP tonnes in 2010.	2010 CP data indicates zero CTC consumption.	A7 data not available. Achieved as per CP data.
Saint Vincent and the Grenadines		XVI/30	CFC phase-out	To phase out CFC consumption by 1 January 2010, as required under the Montreal Protocol, save for essential uses that may be authorized by the Parties.	2010 CP data indicates zero CFC consumption.	A7 data not available. Achieved as per CP data.
Saudi Arabia	UNEP	XXII/15	CFC phase-out	To reduce CFC consumption to zero ODP tonnes in 2010		Yes according to implementing agency.

<b>Party</b>	<b>Agency</b>	<b>Decisions</b>	<b>Compliance issue</b>	<b>Action</b>	<b>Fund Secretariat and Implementing Agency Comments</b>	<b>Achieved/Resolved/Regulatory Measures Operational (MLF assessment based on A7 data and Agencies preliminary comments)</b>
Somalia	UNEP	XXI/23	CFC phase-out	To reduce CFC consumption to no greater than zero ODP tonnes in 2010, save for essential uses that may be authorized by the Parties.		A7 and CP data not available.
Somalia	UNEP	XX/19	Halon phase-out	To reduce halon consumption to 9.4 ODP tonnes in 2008, 9.4 ODP tonnes in 2009, zero ODP tonnes in 2010.		A7 and CP data not available.
Timor-Leste	UNEP	XXII/19	Licensing system	To establish a licensing system for ODS and report to the Secretariat by 31 May 2011.	Yes according to status of licensing systems as of May, provided by the Ozone Secretariat.	Achieved as per Ozone Secretariat status of licensing systems.
Uruguay	UNDP	XVII/39	MB phase-out	To reduce MB consumption to 8.9 ODP tonnes in 2009 and 6.0 ODP tonnes in 2010; phase-out by 2013.	2010 CP data indicates 5.9 ODP tonnes consumption of MB.	A7 data not available. Achieved as per CP data.
Vanuatu	UNEP	XXII/18	CFC phase-out	To reduce CFC consumption to zero ODP tonnes in 2010.	2010 CP data indicates zero CFC consumption.	A7 data not available. Achieved as per CP data.

**Annex III**

**COMPLETED PROJECTS**

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>
UNEP	SOM/SEV/35/TAS/01	Formulation of national phase out strategy



**Annex IV**

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

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>
UNIDO	EGY/ARS/50/INV/92	Phase-out of CFC consumption in the manufacture of aerosol metered dose inhalers (MDIs)





## Annex V

## PROJECTS THAT ARE CLASSIFIED AS “SOME PROGRESS”

Agency	Code	Project Title
Canada	JAM/FUM/47/TAS/22	Technical assistance to phase-out the use of methyl bromide
UNDP	AFR/FUM/38/TAS/32	Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries
UNDP	CHI/REF/48/INV/160	Terminal umbrella project for phase-out of the use of CFC-11, CFC-12 and R-502 (CFC-115) in the manufacture of refrigeration equipment
UNDP	COL/PAG/48/INV/66	Phase-out of CTC as process agent in the elimination of nitrogen trichloride during chlorine production at Prodesal S.A.
UNDP	FIJ/FUM/47/TAS/17	Technical assistance project to install alternatives, achieve compliance and phase-out methyl bromide
UNDP	MAL/FUM/43/TAS/151	Technical assistance programme to install alternatives and phase-out all remaining non-QPS uses of methyl bromide
UNEP	GLO/REF/48/TAS/275	Global technical assistance programme in the chiller sector



**Annex VI**

**PROJECTS THAT ARE CLASSIFIED AS “NO PROGRESS”**

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>
France	AFR/SEV/53/TAS/39	African customs enforcement networks for preventing illegal trade of ODS in the African sub-regional trade organizations (CEMAC, COMESA, SACU and UEMOA)



**Annex VII**

**PROJECTS TO BE REPORTED AT THE 64<sup>TH</sup> MEETING**

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>	<b>Reasons</b>
IBRD	ARG/REF/18/INV/39	Elimination of CFC in the manufacturing plant of domestic refrigerators of Neba, S.A.	Request an update on the status of installation equipment for the refrigeration project in Argentina during the 64 <sup>th</sup> meeting.
UNIDO	ALG/REF/44/INV/62	Conversion of CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the last group of commercial refrigerator manufactures ( refrigeration sector terminal project)	Request an update on the status of the selection of a training institute in Algeria during the 64 <sup>th</sup> meeting.



**Annex VIII**

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

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>	<b>Reasons</b>
IBRD	IND/PRO/59/INV/435	Accelerated CFC production phase-out (first tranche)	Additional status report on the completion of agreements in India for the accelerated CFC phase-out project to the 65 <sup>th</sup> meeting.
UNIDO	AFR/REF/48/DEM/37	Strategic demonstration project for accelerated conversion of CFC chillers in 5 African Countries (Cameroon, Egypt, Namibia, Nigeria and Sudan (the))	Additional status report on the completion of negotiations with the Nigerian bank for the chiller project in Nigeria.
UNIDO	IND/PHA/45/INV/385	CTC phase-out plan for the consumption and production sectors: 2005 annual programme	Additional status report on the identification of suppliers for the dismantling of the old and installing the new equipment for the project.
UNIDO	IND/PHA/49/INV/402	CTC phase-out plan for the consumption and production sectors: 2006 annual programme	Additional status report on the identification of suppliers for the dismantling of the old and installing the new equipment for the project.





## Annex IX

## PROJECTS FOR WHICH ADDITIONAL STATUS REPORTS WERE REQUESTED FOR HPMP DEVELOPMENT

<b>Agency</b>	<b>Code</b>	<b>Project Title</b>	<b>Reasons</b>
UNDP	PER/PHA/55/PRP/40	Preparation of a HCFC phase-out management plan	Additional status report on the HPMP development at the 65 <sup>th</sup> meeting given the fact that the project preparation was approved at the 55 <sup>th</sup> meeting and the HCFC survey has not started.
UNEP	BRU/PHA/55/PRP/11	Preparation of a HCFC phase-out management plan	Additional status report on the HPMP development at the 65 <sup>th</sup> meeting given the fact that the project preparation was approved at the 55 <sup>th</sup> meeting and the HCFC survey still ongoing.
UNIDO	SOA/PHA/55/PRP/01	Preparation of a HCFC phase-out management plan	Additional status report on the HPMP development at the 65 <sup>th</sup> meeting given the fact that the project preparation was approved at the 55 <sup>th</sup> meeting and its development still at an early stage.