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执行蒙特利尔议定书  
多边基金执行委员会  
第五十七次会议  
2009年3月30日至4月3日，蒙特利尔

## 拖延项目的执行情况以及第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

- 所有可能无法实现 2010 年以前中期削减的国家，都有为实现这些目标而核准的项目，或在其 2009-2011 年业务计划中包含有助于实现这些目标的活动，其中例外的是：
  - 索马里（在符合条件时可以获得资金）及瓦努阿图（瓦努阿图是太平洋岛屿国家战略的一部分，并计划实施一项特别的履约协助方案援助）的哈龙；
  - 瓦努阿图的甲基溴（太平洋岛屿国家战略的一部分，并计划实施一项特别的履约协助方案援助）。
- 由 6 国报告的 2007 年的数据表明，可能存在对氟氯化碳控制措施（孟加拉国、波斯尼亚和黑塞哥维那、密克罗尼西亚联邦、沙特阿拉伯、索马里和瓦努阿图）、甲基溴（厄瓜多尔和瓦努阿图）和四氯化碳控制措施（玻利维亚、智利、古巴、印度尼西亚、墨西哥和巴拉圭）的不履约情况。
- 履约委员会审议的有关第 5 条缔约方的 41 项履约问题中，9 项问题已经解决；6 项未解决；16 项可能已经解决（根据机构报告，但有待确定）；另外有 10 项未提供任何资料。
- 关于国家方案执行情况的数据表明：
  - 只有 9 个国家使用网络系统提交数据。
  - 在估计的 2007 年第 5 条国家 4,718 ODP 吨消耗臭氧层物质消费总量中，（不包括各类氟氯烃）有约 1,739 ODP 吨（包括没有报告国家方案数据的 6 个国家的第 7 条数据）仍有待由委员会审议采取行动。
  - 1,739 ODP 吨中的大部分是甲基溴（1,548.7 ODP 吨），各类氟氯化碳（159.5 ODP 吨），哈龙（30.1 ODP 吨），四氯化碳和甲基氯仿（少于 1 ODP 吨）。
  - 国家方案数据报告了共计 390,706 吨的氟氯烃消费量（25,777 ODP 吨）。在报告了 2006 年和 2007 年数据的国家中，2007 年的氟氯烃消费量较 2006 年上升了 17%，而氟氯化碳消费量则下降了 61%。
  - 在 135 个报告了关于许可证制度的信息的国家中，有 125 个国家报告称这些制度已在执行当中（在 119 个报告了 2007 年数据的国家中，有 112 个国家有正在执行的许可证制度，其中 93.8%运行“令人满意”或“非常好”）。

- 在大部分国家中，各类氟氯化碳和几种替代品的价格上升。但 HCFC-22、HCFC-141b、HCFC-142b 和 HFC-134a 的价格低于 CFC-11 和 CFC-12 的价格。
- 所有回复履约进展指标的 92 个国家表示，它们将非常有信心或有信心实现或保持履约。可能无法实现履约的多数国家（23 个）是其项目获批不超过一年，以及存在拖延项目的国家（总计 18 个）。
- 将要求开展更多分析，来评估至 2010 年淘汰工作的执行进展情况，并仅在 2011 年报告此情况。2011 年后开展的更多分析主要涉及遵守甲基溴和各类氟氯烃控制，以及跟踪各类氟氯烃混合物及四氯化碳/哈龙（用作原料）和可能列入《蒙特利尔议定书》管制措施的其他物质的前景。秘书处提议为此应在有限时间内使用现有的资源。

## 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，决定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》控制措施的第 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履约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。还包含一个述及国家消耗臭氧层物质淘汰方案特点的部分。
- (d) 第四部分提出了达到履约的进展结果，包括关于存在执行拖延的项目的资料。
- (e) 第五部分提出与开展与未履约风险评估有关的种种努力的有效性和程度的报告。

2. 本文件进行的分析和得出的结论不妨碍由缔约方会议决定的履约现状，它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 (A7) 报告的数据被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混合了向基金秘书处报告的履约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》一项或多项控制措施的前景。其主要目的是确定需要由得到多边基金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（以最新数据为依据）

3. 本部分提出了对截至 2005 年和 2005 年对哈龙、甲基溴、四氯化碳和甲基氯仿，以及 2007 年对各类氟氯化碳的控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。从多边基金设立到 2007 年 12 月，已完成项目共淘汰 360,558 ODP 吨。其中包括 65,647 ODP 吨氟氯化碳生产量、41,658 ODP 吨哈龙生产量、44,936 ODP 吨四氯化碳生产量、100 ODP 吨甲基氯仿生产量和 5 ODP 吨甲基溴生产量。已完成项目价值为 16.5 亿美元，核准的价值总额约为 21.4 亿美元。关于此次分析所用方法的详细说明载于提交给执行委员会第三十七次会议的 UNEP/OzL.Pro/ExCom/37/18 号文件。

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<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。

4. 分析使用的是最新数据。截至 2009 年 2 月 16 日，4 个第 5 条国家已根据第 7 条报告了 2008 年数据，且有 138 个国家报告了 2007 年数据（2008 年 10 月提交报告的国家数量为 121 个）。另外的 2 个国家只按照第 17/34 号决定的要求根据其国家方案执行进展向基金秘书处报告了 2008 年数据。汤加尚未提交 2007 年和 2008 年数据，因此在分析中使用了其 2006 年第 7 条的消费量数据。分析假设消耗臭氧层物质的最新报告水平未出现增加。

5. 双边和多边执行机构向执行委员会第五十五次会议提交了年度进度报告，其中包含关于委员会截至 2007 年底核准的所有活动和项目的执行现状数据。从在第五十七会议上提交的《2009-2011 年多边基金综合业务计划》中提取了关于 2009 年可能核准的数据。

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。这些数据将应要求提供。

## 生产行业

7. 在 7 个有氟氯化碳生产设施的第 5 条国家中<sup>2</sup>，阿根廷、中国、印度、朝鲜民主主义人民共和国、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。巴西政府表示它已独立淘汰了各类氟氯化碳的生产。关于哈龙生产，中国已有一项协定，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、印度和朝鲜民主主义人民共和国）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）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。

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。

## 消费行业

10. 这一部分概述了对似乎未履约或有可能未履约的国家的未履约程度进行详细调查的结果。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。附件一还说明这些国家是否得到了预计将由执行委员会提供给它们的所有援助。

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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。

11. 附件一所载的履约情况评估中包含了关于有助于履约的活动何时获得核准以及该国是否报告了许可证制度已经建立的资料。这一资料应进一步使执行委员会能够评估这些国家的履约前景，因为核准数据指出了项目或协定已经执行的时间，而关于建立许可证制度的资料则表明，不管当前的消费量是多少，都有控制措施来保证未来的履约。关于项目核准的资料取自于《关于核准项目的库存》。由臭氧秘书处提供的关于建立许可证制度的数据截止到 2009 年 2 月 16 日。

## 各类氟氯化碳

12. 表 1 概括了各国对关于氟氯化碳控制措施的履约现状。根据其最新报告的消费数据，144 个国家目前看来似乎是履约的，但是 1 个国家尚未提交 2007 年或 2008 年的数据。表 1 提出了报告的数据类型和关于这些似乎履约的国家的数量。它还包含了有可能未履约的国家，被归为三大类：（一）那些最新消费量超过冻结基准的国家；（二）似乎未履约或有可能未实现 2005 年削减步骤的国家，因为其最新的消费量超过了基准削减量 50%；以及（三）似乎未履约或有可能未实现 2007 年削减步骤的国家，因为其最新的消费量超过了基准削减量目标 85%。

表 1

### 氟氯化碳控制措施：履约、未履约或有可能未履约情况摘要

数据	履约国家	最新消费量超过冻结基准的国家	实际上未履约或有可能未实现 2005 年削减步骤的国家，因为其最新的消费量超过了基准削减量 50%	实际上未履约或有可能未实现 2007 年削减步骤的国家，因为其最新的消费量超过了基准削减目标 85%
最新消费量	144 个国家	瓦努阿图	两个国家（波斯尼亚和黑塞哥维那及瓦努阿图。波斯尼亚和黑塞哥维那未遵守其《行动计划》）	6 个国家（孟加拉国、波斯尼亚和黑塞哥维那、密克罗尼西亚联邦、沙特阿拉伯、索马里和瓦努阿图）。波斯尼亚和黑塞哥维那及密克罗尼西亚联邦未履行其《行动计划》。
2008 年数据（第 7 条或国家方案）	6 个国家	暂缺	无	无

13. 所有其最新消费量超过控制措施或被认为有可能未履约的国家均已得到了多边基金的支持，或在其 2009-2011 年业务计划中纳入了解决履约需求的项目。

## 哈龙

14. 表 2 概括了各国对关于哈龙控制措施的履约现状。根据其最新报告的消费数据，144 个国家目前看来似乎是履约的。74 个国家在 1995 年和 2008 年期间没有报告关于哈龙任何消费量。59 个国家已经获得对哈龙库活动或淘汰协定的支助，其中包括参与区域性哈龙库的国家。表 2 提出了报告的数据类型和关于这些似乎履约的国家的国家的数据。它还包含了有可能未履约的国家，被归为两类：（一）那些最新消费量超过冻结基准的国家；以及（二）似乎未履约或有可能未实现 2005 年控制措施的国家，因为其最新的消费量超过了削减量目标的 50%。

表 2

### 哈龙控制措施：履约、未履约或有可能未履约情况摘要

数据	履约国家	最新消费量超过哈龙的冻结基准的国家	有可能未实现 50%哈龙基准削减量的国家
最新消费量	144 个国家（70 个国家已经报告了一些消费量和/或基准）	瓦努阿图	索马里和瓦努阿图
2008 年数据（第 7 条或国家方案）	6 个国家（3 个国家已经报告了一些消费量和基准）	无	无

15. 索马里和瓦努阿图是仅有的最新消费量超过其控制措施的国家。这两个国家没有获得多边基金的支助。一旦索马里国内条件允许继续执行淘汰方案并实现结果的持续性，就将为该国提供一项活动。瓦努阿图是区域性太平洋岛屿国家淘汰战略的一部分，环境规划署计划在瓦努阿图进行一项特别的履约协助方案援助活动。

## 甲基溴

16. 表 3 概括了国家遵守甲基溴控制措施的情况（不包括检疫和装船前）。已经批准了《哥本哈根修正案》的 139 个国家中有 138 个国家报告已完成了基准数据。在这 139 个国家中，57 个国家对其基准消费和最新消费量均报告为零，一个国家没有提供的消费数据或基准。99 个国家得到了多边基金对甲基溴活动和/或项目的支助。表 3 提出了报告的数据类型，并确认了那些似乎履约的国家。它还包含了有可能未履约的国家，被归为以下两大类：（一）那些最新消费量超过冻结基准的国家；以及（二）可能未履约或有可能未遵守 2005 年控制措施的国家，因为其最新的消费量超过了削减量目标的 20%。

表 3

**甲基溴控制措施：履约、未履约或有可能未履约情况摘要\***

数据	履约国家	最新消费量超过甲基溴的冻结基准的国家	有可能未实现 20%甲基溴基准削减量的国家
最新消费量	141 个国家（82 个国家报告了一些消费量和基准）	厄瓜多尔和瓦努阿图	厄瓜多尔和瓦努阿图
2008 年数据（第 7 条或国家方案）	6 个国家（4 个国家报告了一些消费量和/或基准）	无	无

\* 此表系指报告了基准和最新消费数据的 143 个第 5 条国家。

17. 所有最新消费数据超过其控制措施的国家都得到了多边基金的支助，但瓦努阿图除外，该国有一项特别的履约协助方案援助活动，并且是区域性太平洋岛屿国家淘汰战略的一部分。

**四氯化碳**

18. 表 4 概括了国家遵守四氯化碳控制措施的情况。概括的该数据不包括原料，也不按照特别的最终用途进行区分（诸如溶剂和加工剂）。在 144 个报告了基准数据的国家中，88 个国家对其基准消费和最新消费量均报告为零。表 4 提出了报告的数据类型，并确认了那些似乎履约的国家。它还确认了可能未履约或有可能未遵守 2005 年控制措施的国家，因为其最新的消费量超过了削减量目标 85%。

表 4

**四氯化碳控制措施：履约、未履约或有可能未履约情况摘要**

数据	履约国家	有可能未履约或未遵守 2005 年控制措施的国家，因为其最新的消费量超过了削减量目标的 85%
最新消费量	138 个国家（50 个国家报告了一些消费量和/或基准）	6 个国家：玻利维亚、智利、古巴、印度尼西亚、墨西哥和巴拉圭。（巴拉圭遵守了其 2007 年《行动计划》的要求）
2008 年数据（第 7 条或国家方案）	6 个国家（2 个国家报告了一些消费量和基准）	无

19. 所有最新消费量超过其控制措施的国家都得到了多边基金的支助。



## 甲基氯仿

20. 表 5 概括了国家遵守甲基氯仿控制措施的情况。在 144 个报告了基准数据的国家中，102 个国家对其基准消费和最新消费量均报告为零。表 5 提出了报告的数据类型，并确认了没有国家似乎能履约的。有可能未履约的国家被归为以下两大类：（一）那些最新消费量超过冻结基准的国家；以及（二）可能未履约或有可能未遵守 2005 年控制措施的国家，因为其最新的消费量超过了削减量目标的 30%。

表 5

### 甲基氯仿控制措施：履约、未履约或有可能未履约情况摘要

数据	履约国家	最新消费量超过甲基氯仿的冻结基准的国家	有可能未履约或未实现 30% 甲基氯仿基准削减目标的国家
最新消费量	144 个国家（42 个国家报告了一些消费量和/或基准）	无	无
2008 年数据（第 7 条或国家方案）	6 个国家（0 个国家报告了一些消费量和/或基准）	无	无

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

21. 本节述及须遵守关于履约的各项决定的第 5 条国家和有可能违反决定的国家。

22. 在 34 个国家中发现了 41 个缔约方的履约相关决定（包括一个基准修改请求），2009 年履约委员会将审查这些问题。这些问题包括监管事宜（许可证/配额制度和关于含消耗臭氧层物质设备进口的禁令）、数据报告、按物质分列的控制措施/行动计划履约情况。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履约委员会决定所取得的进展。

表 6

### 报告的缔约方的履约相关决定执行情况

履约问题	是	是但尚未确定	否	否但今年预计	暂缺	总计
氟氯化碳淘汰	2				1	3
氟氯化碳淘汰	1	5	1		4	11
四氯化碳淘汰	1	2			2	5
数据报告	1				1	2
哈龙淘汰		2	1		1	4

履约问题	是	是但尚未确定	否	否但今年预计	暂缺	总计
甲基溴淘汰	1	4				5
甲基氯仿淘汰		1			2	3
监管措施	2		5	1		8
<b>总计</b>	<b>8</b>	<b>14</b>	<b>7</b>	<b>1</b>	<b>11</b>	<b>41</b>

## 附件二中的信息

23. 附件二提供资料介绍了须遵守缔约方关于履约的决定但尚未落实决定规定的各项行动的国家，或看似未履约的国家。所提供的资料按履约问题和国家编排。

24. 它还包括题为“多边基金评论意见”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，并提供多边和双边执行机构的参与情况，以及来自有关这一问题的最新状况和进度报告的数据。附件还纳入了以前包含在关于在存在履约问题的国家履约拖延项目的执行拖延报告中的资料。

## 第三部分：关于国家方案执行情况的数据

25. 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。

## 按行业分列的消耗臭氧层物质消费数据

26. 基金秘书处的网站（[www.multilateralfund.org](http://www.multilateralfund.org)）采用 Microsoft Excel 2002 电子表格的形式，提供了国家方案数据的数据库。

27. 截至2009年2月16日，秘书处收到了142个被要求提交报告的国家中5个国家提交的有关2008年国家方案执行情况的报告，2007年，有116个国家提交了报告，2006年，有12个国家提交了报告，2005年为两个国家，2003年为一个国家。下列国家从未报告过其国家方案数据：赤道几内亚、厄立特里亚、伊拉克、沙特阿拉伯、索马里和瓦努阿图。伊拉克最近才批准《议定书》，而其他国家则在2005年或之前就已批准。但是，赤道几内亚和沙特阿拉伯直到2006年7月才得到援助。应当指出，体制建设项目的延长要视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，以作为核准和发放项目资金的先决条件。所有请第五十七次会议审议结束性淘汰管理计划或国家淘汰方案的国家必须根据第52/5号决定提交2007年国家方案数据，但赤道几内亚、朝鲜民主主义人民共和国和萨摩亚除外。

28. 尽管所记录的消费量水平取自不同年份，还可能不一定与第7条报告的数据不一致，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行业内仍需淘汰的物质。

29. 表 7 提供了按行业分列的将要淘汰的消耗臭氧层物质剩余消费量总额，同时考虑到已经核准但至今尚未执行的项目。此外，它还包含已核准但尚未完成的项目共计淘汰的消费量，以及待淘汰余额所占的百分比（按行业分列）。

表 7

各行业消耗臭氧层物质剩余消费总量

行业	最新消费总量	最新消费总量所占百分比	已核准但尚未完成的总淘汰量	将淘汰的余额	余额占最新消费总量的百分比
气雾剂	538.9	2.8%	608.5	*	暂缺
泡沫塑料	601.0	3.2%	724.4	*	暂缺
熏蒸剂	3,455.8	18.2%	2,625.0	830.8	24.0%
哈龙	1,223.9	6.4%	2,520.9	*	暂缺
实验室用途	288.8	1.5%	0.0	288.8	100.0%
计量吸入器	2,136.9	11.2%	1,791.0	345.9	16.2%
加工剂	513.6	2.7%	319.2	194.4	37.8%
制冷	9,197.3	48.4%	4,833.6	4,363.7	47.4%
溶剂	1,039.9	5.5%	325.2	714.7	68.7%
消毒剂	0.0	0.0%	0.0	0.0	暂缺
烟草	6.0	0.0%	0.0	6.0	100.0%
<b>共计</b>	<b>19,002.1</b>	<b>100.0%</b>	<b>13,747.8</b>	<b>6,744.3</b>	<b>35.5%</b>

\* 已核准的淘汰量大于最新消费量。

30. 已经核准但尚未落实的消耗臭氧层物质淘汰总量（表 7 所示）并不包含原则上为多年期协定所核准的淘汰量，或是预计执行制冷剂管理计划和哈龙库将会产生的淘汰量。除了正在得到供资的淘汰量以外，执行委员会还原则上核准了一些行业和国家淘汰项目，对这些项目而言，年度付款将根据已实现的计划削减量来发放。

31. 未来的年度淘汰工作将涉及表 7 所示剩余消费量的很大一部分。此外，低消费量国家的制冷剂管理计划在这些国家的基准消费量中所占比例达 85%，但是已核准却尚未执行的项目中的数据并不包括所有这些吨数。此外，表 7 中核准但尚未执行的消耗臭氧层物质淘汰量不包括那些已经接受哈龙库项目的国家的某些哈龙消费量。

32. 考虑到多年期协定、低消费量国家的制冷剂管理计划和哈龙库，表 8 按物质列出了执行委员会仍未解决的剩余消费量。

表 8

## 以国家方案数据为基础、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淘汰量)

化学品	消耗臭氧层物质剩余消费量 (ODP 吨)
氟氯化碳	75.4
四氯化碳	0.3
哈龙	0.0
甲基溴	1,548.3
三氯乙酸	0.5
<b>共计</b>	<b>1,624.5</b>

33. 提交执行委员会第五十四次会议的文件指出, 根据最新国家方案数据并考虑到已核准但尚未执行的项目, 还有 4,561.8 ODP 吨有待解决。削减 2,937.3 ODP 吨消费量, 是因为执行委员会第五十四、五十五和五十六次会议核准了供资, 以及自该文件公布供第五十四次会议审议以来收到了最新消费数据。消耗臭氧层物质剩余消费量则是以报告了国家方案数据的 136 个第 5 条国家为基础而确定的。6 个未报告国家方案数据的国家也可以寻求基金的援助。对这 5 个国家采用第 7 条数据, 并在考虑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的基础之上, 消耗臭氧层物质的剩余总量似乎为表 9 所示的 1,739.0 ODP 吨, 与第五十四次会议报告的 4,718.0 ODP 吨相比有所下降。

表 9

## 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淘汰量)

化学品	消耗臭氧层物质剩余消费量 (ODP 吨)
氟氯化碳	159.5
四氯化碳	0.2
哈龙	30.1
甲基溴	1,548.7
三氯乙酸	0.5
<b>共计</b>	<b>1,739.0</b>

## 氟氯烃数据

34. 表 10 根据现有的最新数据，列出了氟氯烃的消费量水平。其中表明，氟氯烃的消费量为 390,706 公吨(25,777 ODP 吨)，主要由 HCFC-22(占总量的 61.5%)和 HCFC-141b(占总量的 31.7%) 组成。

表 10

### 按化学品分列的最新氟氯烃消费量

化学品	公吨	ODP 吨	占总量的百分比
HCFC-123	1,062.29	21.25	0.1%
HCFC-124	877.88	35.12	0.1%
HCFC-133	186.54	11.19	0.0%
HCFC-141b	74,244.77	8,166.92	31.7%
HCFC-142	-69.50	-4.87	0.0%
HCFC-142b	25,867.03	1,681.36	6.5%
HCFC-22	288,409.65	15,862.53	61.5%
HCFC-225	6.10	0.43	0.0%
HCFC-225ca	61.20	1.53	0.0%
HCFC-225cb	59.73	1.97	0.0%
<b>共计</b>	<b>390,705.68</b>	<b>25,777.43</b>	<b>100.0%</b>

35. 本报告中的消费水平是根据 5 个国家提交的 2008 年数据、116 个国家提交的 2007 年数据、12 个国家提交的 2006 年数据、两个国家提交的 2005 年数据和一个国家提交的 2003 年数据确定的。就那些报告了 2006 年和 2007 年数据的国家而言，从 2006 年至 2007 年，氟氯烃的消费量增加了 17%，而氟氯化碳的消费量减少了 61%。

## 国家淘汰方案的特点

36. 第 46/39 号决定通过的新式国家方案报告格式为国家臭氧机构提供了一个从质和量的角度来评估履约前景的机会。

## 数据的完整性

37. 使用新格式报告国家方案数据到今年已经是第三个年头了。116 个提供 2007 年数据的国家中有 115 个国家采用的是新格式。然而，大部分以新格式提供的数据在三个重要方面并不完整：即定量、定性和规范性。只有肯尼亚、黎巴嫩、马拉维、马来西亚、摩洛哥和斯威士兰这六个国家提供了上述三个方面的全部信息。只有 9 个国家在提交 2007 年数据时采用了 2007 年 4 月 25 日启动的因特网系统。被要求提供国家方案数据的 142 个国家中，只有 136 个国家及时提供了数据，供本文件分析使用。尽管有些国家在向第五十七次会议提交供资申请的同时也提交了国家方案数据，但是还有一些国家没有这样做。

## 数据概要

38. 在 115 个报告制冷剂管理计划/国家淘汰计划/结束性淘汰管理计划的国家中，有 100 个国家表示，在其制冷剂管理计划的执行过程中取得进展。包括报告 2007 年以前数据的国家和报告 2008 年数据的国家在内，这 130 个国家中有 111 个国家表示在执行制冷剂管理计划的过程中取得进展。

39. 报告 2007 年以前数据的国家和报告 2008 年数据的国家表示，共有 10,214 台回收机和 3,833 台再循环机正在运行。在使用回收机和再循环机的国家中，69.7%的国家报告称这些机器的运转“令人满意”或“非常好”。回收的 CFC-11 共计 225.1 ODP 吨，其中 143.3 ODP 吨得到了再利用；回收的 CFC-12 共计 5,230.2 ODP 吨，再利用的有 1,510.5 ODP 吨。其他消耗臭氧层物质的数据未收集。

40. 综合 2008 年、2007 年和 2006 年报告的数据以及此前数年度报告中的数据表明，共有 77,454 名制冷维修技师接受过培训，63,240 人获得了证书，并有 2,705 名制冷技师培训人员接受了培训。

41. 在 135 个报告了许可证制度数据的国家中，有 125 个国家报告了经营许可证制度（在报告了 2007 年数据的 119 个国家中，112 个国家已具备了经营许可证制度，其中有 93.8% 运转状态“令人满意”或“非常好”）。

42. 在 131 个报告了配额制度数据（包括此前数年度报告的数据）的国家中，110 个国家表示已制定了配额制度。此外，121 个国家建议设立进口商登记制度。根据报告，共有 12,299 名海关官员（包括此前数年度报告的数据）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。表 11 为部分消耗臭氧层物质和替代品的成本摘要。

表 11

### 消耗臭氧层物质和替代品的平均价格

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)	价格上涨的国家数	价格下降的国家数	范围(美元/公斤) (2007 年报告)	2007 年报告非零数据的国家数	计算平均价格时未予计入*的数据(美元/公斤) (2007 年报告)
CFC-11	7.09 美元	9.67 美元	10.65 美元	15	9	2.16 美元(中国)至 25.00 美元(埃及)	42	50.00 美元(巴西)
CFC-12	8.98 美元	10.95 美元	12.81 美元	44	23	1.43 美元(圣基茨和尼维斯)至 48.00 美元(中非共和国)	96	0.16 美元(哥斯达黎加)、57.87 美元(安提瓜和巴布达)

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)	价格上涨的国家数	价格下降的国家数	范围(美元/公斤)(2007年报告)	2007年报告非零数据的国家数	计算平均价格时未予计入*的数据(美元/公斤)(2007年报告)
CFC-113	9.02 美元	19.41 美元	19.00 美元	1	1	11.00 美元(马来西亚)至 27.00 美元(埃及)	3	220.00 美元(厄瓜多尔)
CFC-114	9.98 美元	17.37 美元	18.92 美元	3	暂缺	11.00 美元(马来西亚)至 26.80 美元(阿根廷)	5	4.00 美元(埃塞俄比亚)、30.00 美元(埃及)
CFC-115	10.94 美元	12.41 美元	11.97 美元	3	3	8.50 美元(尼日尔)至 14.50 美元(多米尼克)	8	5.12 美元(阿尔及利亚)、29.00 美元(埃及)
环戊烷	暂缺	暂缺	4.03 美元	暂缺	暂缺	1.98 美元(中国)至 7.50 美元(约旦)	3	无
HCFC-141b	暂缺	暂缺	3.87 美元	暂缺	暂缺	1.72 美元(中国)至 6.00 美元(斯里兰卡和乌拉圭)	12	8.00 美元(克罗地亚和马来西亚)
HCFC-142b	暂缺	暂缺	5.46 美元	暂缺	暂缺	2.07 美元(中国)至 8.00 美元(马来西亚)	3	无
HCFC-22	5.41 美元	6.52 美元	7.21 美元	43	34	1.00 美元(圣文森特和格林纳丁斯)至 49.00 美元(格林纳达)	113	0.46 美元(哥斯达黎加)、0.68 美元(圣基茨和尼维斯)、63.00 美元(特立尼达和多巴哥)
HFC-134a	12.21 美元	13.16 美元	12.44 美元	24	43	2.90 美元(圭亚那)至 48.00 美元(中非共和国)	98	0.20 美元(哥斯达黎加)、155.00 美元(特立尼达和多巴哥)
HCFC-227ea	暂缺	暂缺	9.32 美元	暂缺	暂缺	9.00 美元(马来西亚)至 9.63 美元(中国)	2	无
HCFC-245fa	暂缺	暂缺	7.44 美元	暂缺	暂缺	5.87 美元(中国)至 9.00 美元(马来西亚)	2	无
HFC-356mfc	暂缺	暂缺	15.52 美元	暂缺	暂缺	9.00 美元(马来西亚)至 22.03 美元(中国)	2	无
异丁烷(HC-600a)	暂缺	暂缺	14.24 美元	暂缺	暂缺	2.86 美元(中国)至 35.00 美元(巴西)	8	56.50 美元(吉尔吉斯斯坦)
计量吸入器(泡沫塑料生产)	暂缺	暂缺	3.83 美元	暂缺	暂缺	3.50 美元(中国)至 4.28 美元(智利)	4	14.00 美元(约旦)
戊烷	暂缺	暂缺	1.40 美元	暂缺	暂缺	1.40 美元(波斯尼亚和)	1	无

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)	价格上涨的国家数	价格下降的国家数	范围(美元/公斤)(2007年报告)	2007年报告非零数据的国家数	计算平均价格时未予计入*的数据(美元/公斤)(2007年报告)
						黑塞哥维那)		
丙烷(HC-290)	暂缺	暂缺	6.49 美元	暂缺	暂缺	2.94 美元(智利)至10.04 美元(中国)	3	29.00 美元(巴西)
R-404 <sup>a</sup>	暂缺	暂缺	12.44 美元	暂缺	暂缺	5.46 美元(中国)至20.00 美元(越南)	19	2.50 美元(不丹)、21.00 美元(波斯尼亚和黑塞哥维那)
R-407C	暂缺	暂缺	14.21 美元	暂缺	暂缺	4.89 美元(中国)至21.00 美元(巴西和乌拉圭)	18	4.89 美元(中国), 30.00 美元(不丹)
R-410 <sup>a</sup>	暂缺	暂缺	美元 14.21	暂缺	暂缺	5.43 美元(中国)至20.00 美元(巴西)	14	21.00 美元(乌拉圭)
R-502	14.20 美元	16.74 美元	21.44 美元	20	8	5.00 美元(伊朗伊斯兰共和国)至140.00 美元(特立尼达和多巴哥)	50	4.00 美元(圣文森特和格林纳丁斯)、320.00 美元(危地马拉)、321.00 美元(尼加拉瓜)
R-507A	暂缺	暂缺	12.47 美元	暂缺	暂缺	5.52 美元(中国)至19.00 美元(吉尔吉斯斯坦和乌拉圭)	11	19.70 美元(前南斯拉夫的马其顿共和国)

\* 不包括所有 0 美元的条目。

43. 基金秘书处希望澄清未反映其他第 5 条国家的可比较数据的价格数据。未提供哈龙、甲基溴和四氯化碳的数据。

44. 表 11 显示, CFC-11、CFC-12、CFC-114、HCFC-22 和 R-502 的平均价格已升高, 而且价格上升的国家数量要多于价格下降的国家。该表还显示, CFC-113、CFC-115 和 HFC-134a 的平均价格出现下降。HCFC-22、HCFC-141b、HCFC-142b 和 HFC-134a 的价格要比 CFC-11 和 CFC-12 的价格低得多。

#### 第四部分: 未履约风险评估

45. 执行委员会在其第五十三次会议上请基金秘书处修订履约状况文件, 将根据标准进行的未履约风险评估纳入其中, 同时与各国和机构开展持续的磋商, 确保第 5 条国家能够参与到该进程中来(第 53/4 号决定)。执行委员会在其第五十四次会议上请基金秘书处继续努力获得第 5 条国家对风险评估、可能的未履约风险一般指标及其实现履约能力的反馈



意见。这些风险因素旨在指出在实现履约方面可能存在困难（第 54/4 号决定，b 段）。执行委员会在其第五十五次会议上请基金秘书处订正未履约风险指标，同时考虑各缔约方的评论，以期就指标的适用性达成共识（第 55/4 号决定，f 段）。另外，执行委员会在其第五十六次会议上决定，“在第五十七次会议之前，缔约方应有机会对风险指标进行评论”（第 56/4 号决定，b 段），且“指标将仍然发挥作用，直到第五十七次会议从与风险评估相关的所有国家收到回复后进行重新审议”（第 56/4 号决定，c 段）。

46. 自第五十六次会议以来，已向所有第 5 条国家发出电子邮件，要求其就潜在未履约风险评估所使用的风险指标提出评论。基金秘书处还试图通过电话联系那些没有对风险评估调查表做出答复的国家，以获得其对风险评估和风险指标的口头反馈意见。已向表明其有信心保持或实现履约的第 5 条国家发出电子邮件，该邮件表明，对其不再进行进一步的评估，除非“潜在履约困难”指标（之前称为“风险指标”）方面出现变动。此外，基金秘书处参考新的 2007 年第 7 条和 2007 年国家方案数据，加快了实现履约的进度（以前称为风险评估），增加了第五十六次会议核准的新项目，并审查了处理国家履约问题所需的行动情况。

47. 附件三载有关于所有国家全部风险因素的信息汇总以及根据风险指标结果对各自实现或保持履约的能力的评估。它还为拥有执行拖延项目和需要提供额外状态报告项目的国家提供信息。

48. 自第五十六次会议以来，基金秘书处收到了 10 份新的对风险因素评估的答复。附件三列出了就风险因素评估提供反馈的所有国家。

49. 对于要求第 5 条国家就风险指标提供反馈的电子邮件，基金秘书处已收到 53 个国家答复。仅 13 个国家提供了关于指标的信息，而未表达其对此是否认可。回复以下 6 个指标的 40 个国家未达成普遍一致：

- 消费模式（6 个国家反对；34 个同意）；
- 执行的拖延期（8 个国家反对；32 个同意）；
- 支付百分比（6 个国家反对；34 个同意）；
- 进口量下降速度超过配额（7 个国家反对；33 个同意）；
- HFC-134a 和 CFC-12 的价格差距正在缩小（此前数年）（16 个国家反对；24 个同意）；
- HFC-502 和 CFC-12 的价格差距正在缩小（此前数年）（16 个国家反对；24 个同意）。

50. 关于消费模式指标，有 6 个国家反对，理由是缔约方可能在最终淘汰消耗臭氧层物质前进行储备，有可能导致消费模式出现不规则。委员会可回顾，最初的履约状况文件所依据的是比较国家最近消费量超过下一步控制措施的程度，以及委员会是否为项目供资以解决这些消费量。由于关于各类氟氯化碳、哈龙和四氯化碳的下一步控制措施是在 2010 年 1 月 1 日，因此，如果没有核准项目以解决这些消费量，则任何消费量都表示该国面临风险。取代未履约风险指标的是“消费模式持续下降指标”，该指标替代了与最新消费量是否超过了下一项控制措施相关的风险评估之前的分析中的主要指标，因为消费量是履约评估的基础。如果一个国家过去在履行控制措施方面遇到困难，并且消耗臭氧层物质消费模式存在波动，则该国有可能在今后得到类似的结果；而一个在过去 8 至 10 年内消费量持续下降的国家情况会非常好，因而不可能面临未履约风险。

51. 关于“执行拖延时期”的指标，8 个国家表示，项目拖延并不总是所涉国家的过错，或者有时项目被归类为拖延只是因为其在财务方面尚未终结。不论是过错或资金结账工作正在转交国家，执行拖延是多边基金运作及其促进履约的核心问题。只有在有履约需求时才为项目提供资金，而且由于履约是与时间相关的，因此拖延可能会影响国家的履约能力。例如，一个国家有一家制造商的转产项目拖延，该制造商不得不继续使用消耗臭氧层物质以保证经营，则拖延就影响了履约。但是，一个项目的财务终结并不表明有风险。

52. “付款百分比”指标表示资金的利用程度。若在执行的第一个年中，项目未支付资金，就可能不存在任何降低不履约风险的活动。然而，有 6 个国家认为应单独分析每一种情况，有时之所以尚未支付资金可能是因为各种活动仅处于起始阶段。

53. 关于“进口量下降速度超过配额下降速度”的指标，各国提出的不考虑将该指标作为一项风险指标的理由仍然涉及储备的可能性、缺少所涉消耗臭氧层物质替代物质，以及某些国家希望坚持《议定书》规定的淘汰时间表，而不是考虑加快的淘汰时间表。尽管一个国家的进口量下降速度超过了配额下降速度（强烈表明该国今后没有未履约风险），但是没有低于《议定书》规定的配额并不表示有未履约风险。

54. 关于价格差距的指标，16 个国家的评论是，对于 CFC-12 没有其他替代物质，价格可能因各国的内部情况而有所不同，以及 CFC-12 价格可能因零售商试图尽快从其库存中去除各类氟氯化碳存货而降低。替代物质的价格主要取决于市场需求和可得性。

## 一般指标

55. 欢迎各国就该风险评估提出评论，并提出各自对实现或保持履约能力的看法，以及关于各国中可能鼓励或阻碍履约力量的信息。针对风险评估所需的国家方案数据，特别是消费和价格数据及国家臭氧机构融入国家机构数据，也提出了有关此类信息的问题。

56. 自开始风险评估以来，有 88 个国家对秘书处的调查表做出书面答复。在这些国家中，有 39 个国家表示它们对本国实现履约的能力“非常有信心”，其余的国家表示，它们“有信心”。另有 4 个国家在电话联系时表示有信心实现履约，但是没有对风险评估调查表做

出答复。

### 鼓励/阻碍实现履约的力量

57. 一些国家对于有关鼓励持久履约力量的问题做出了积极回复，表示未来的未履约风险可能会降低。但是，37个国家报告实现持久履约的潜在障碍，其中援引了下列力量：

- 非正式制冷和空调行业的存在；
- 非法贸易和缺乏严格和一致的进口控制，特别是陆路控制；
- 在向想要做消耗臭氧层物质生意的申请人发放经营许可证方面，缺乏严格的程序和管理；
- 消耗臭氧层物质与替代品价格相差无几；
- 国内贫穷人口因为无力购买不含各类氟氯化碳的制冷设备而继续使用氟氯化碳制冷设备；
- 战后局势中的政治不稳定性和缺乏安全感；
- 项目中存在的执行和设备安装拖延；以及
- 管理程序不足或过于繁琐。

### 其他一般指标

58. 对于风险评估调查表做出回复并表明其对实现或保持履约有信心或非常有信心的国家，未进行进一步的评估。关于这些国家见附件三。

59. 当前的分析仅针对未回复风险评估调查表的国家。

60. 在其他一般风险指标方面，有5个国家尚未根据第7条数据或所收到的各国资料建立许可证制度。在已建立许可证制度的国家中，有7个国家表示其许可证制度无法运行，三个国家表示因为许可证制度最近才刚建立，因此进行评价为时尚早。未建立许可证制度的国家和未执行此类制度的国家存在意外进口并导致不能履约的风险。6个国家表示，未对进口商进行登记。未对进口商进行登记的国家存在不履约风险，因为它们无法完全了解消耗臭氧层物质的进口商及其对进口的潜在影响。

61. 由于国家臭氧机构是国家消耗臭氧层物质淘汰计划的一线管理者，因此未确定国家臭氧机构活动的国家可能不具备能够运行的国家臭氧机构，并且存在风险。在2个经过分析的国家中，评估该指标所需的信息不足，另外2个国家尚未指定消耗臭氧层物质干事。当这些国家臭氧机构完全融入国家机构中后，它们就更有可能鼓励政府为支持履约采取行

动。在 3 个经过分析的国家中，评估该指标所需的信息不足，剩下的国家表示，其国家臭氧机构已融入国家机构中。

### 存在执行拖延的项目

62. 有 33 个正在执行的项目被归于存在拖延的项目类别，并可能列入委员会的项目取消程序（见附件三第 2 和第 3 页中的风险指标“项目拖延执行”和“共同商定的项目取消”）。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 14 所示：开发计划署（10）；工发组织（9）；环境规划署（6）；日本（3）；世界银行（3）；葡萄牙（1）和西班牙（1）。已收到所有机构的报告。拖延最常见的原因与外部因素（8）和技术原因（7）相关。

表 14

	日本	葡萄牙	西班牙	开发计划署	环境规划署	工发组织	世界银行	总计
报告的项目数	3	1	1	10	6	9	3	33
完成的项目数		1	1	5	1	5		13
取得一定进展的项目数	3			5	5	3	3	19
取消的项目数						1		1

### *解决拖延原因过程中取得的进展*

63. 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。在第五十六次会议上列出的存在拖延的 13 个项目现已完成（附件四）。

### *取得一定进展的项目*

64. 有 19 个项目被列入取得“一定进展”的类别，而且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）。虽然取得了进展，但应注意的是，必须根据第 32/4 号决定对批准时间超过三年的项目继续进行监测。因此，无论这些项目取得的进展程度有多大，在最终完成前不能被排除在监测清单之外。所以建议继续对这些项目进行监测。

### *需提交额外状态报告的项目*

65. 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）。执行委员会在其第五十六次会议上要求提交 38 份额外状态报告。要求提交此类状态报告的条件是，自上一次报告以来没有任何进展的迹象，以及/或者报告称执行过程中存在其他的障碍。要求 14 个项目（附件六）向第五十八次会议提交额外状态报告，1 个项目（附件三）有待第五十七次会议的报告取消。附件三还包括以下几类项目的信息：已完成项目、取得进展

的项目、取得一定进展的项目、一次会议报告未取得进展的项目、连续两次会议报告未取得进展的项目以及可能取消的项目。

*由于未达到阶段目标，可能提议第五十七次会议取消的项目*

66. 由于未达到第五十六次会议为公司设定的阶段目标（附件三），已自动取消一个项目。

### **根据消耗臭氧层物质评估的指标**

67. 主要指标的评估列入本文件第一部分。该部分的结论是，根据业务计划或特别履约协助方案倡议的要求，所有第 5 条国家已收到供资或即将收到供资。

68. 在按消耗臭氧层物质对风险进行评估的指标方面，批准时间不超过一年的项目执行工作可能刚刚开始，并且没有足够的时间规避未履约的风险。有 23 个国家有批准时间不超过一年的各类氟氯化碳消费量解决项目。有 1 个国家在哈龙方面有此类项目，1 个国家有此类甲基溴项目，7 个国家有此类四氯化碳项目，还有 3 个国家有此类甲基氯仿项目。

69. 有些国家有最终淘汰项目或计划，但由于这些项目或计划未及时获得批准，这些国家可能面临未履约的风险，因为这通常表示在执行履约所需活动方面存在拖延。4 个国家表示它们有没有按计划获得核准的涉及氟氯化碳消费的项目。没有国家有未按计划获得核准的哈龙项目或甲基氯仿项目。但是，一个国家有推迟核准的甲基溴活动。

70. 18 个国家表示，它们在执行各类四氯化碳消费量解决项目过程中遇到拖延，7 个国家在哈龙方面遇到此类问题，6 个国家在甲基溴方面有此类问题，3 个国家在四氯化碳方面遇到此类问题，另有 5 个国家在甲基氯仿项目执行中遇到拖延。有最终淘汰项目或计划的国家在执行过程出现拖延后，可能面临未履约的风险。

71. 对于在执行的第一年中未获得资金的项目，可能没有任何活动能降低其未履约的风险。有 15 个国家表示，它们有批准时间超过一年但尚未获得付款的各类四氯化碳消费量解决项目，在哈龙方面遇到此类问题的国家有 1 个，在甲基溴方面遇到此类问题的国家有 3 个，在四氯化碳方面遇到此类问题的国家有 2 个，在甲基氯仿方面遇到此类问题的国家有 3 个。

72. 在消费模式方面，消费量很不规则且未显示出一致的直线下降的国家可能面临消费量增加的风险，除非能够充分理解这种不规律模式的原因。消费量方面出现不规则波动模式的国家数量分别是：氟氯化碳，8 个；哈龙，2 个；甲基溴，6 个；四氯化碳，5 个；甲基氯仿，1 个。

73. 如果实际的进口量下降速度低于同期的配额下降速度，则出现此类现象的国家可能面临未履约的风险。2005-2007 年的数据已经过分析。有 31 个国家未提供各类四氯化碳的数据（两年或三年的数据），40 个国家未提供哈龙数据，37 个国家无甲基溴数据，39 个

国家无四氯化碳数据，还有 40 个国家无甲基氯仿数据。因此，无法对这些国家的此项指标进行计算。有 6 个国家表示，它们的各类四氯化碳实际进口量下降速度低于配额的下降速度，各国在哈龙方面无此类问题，有 2 个国家在甲基溴方面存在此类问题，2 个国家在四氯化碳方面有此类问题，各国在甲基氯仿方面无此类问题。如果进口水平高于配额，则所涉及的国家可能面临未履约的风险。有 16 个国家没有各类四氯化碳的数据，26 个国家无哈龙数据，24 个国家无甲基溴数据，26 个国家无四氯化碳数据，另有 25 个国家无甲基氯仿数据。有 4 个国家表示，各类四氯化碳的进口量高于配额，各国在哈龙方面无此类问题，3 个国家在甲基溴方面存在此类问题，1 个国家在四氯化碳方面存在此类问题，各国在甲基氯仿方面无此类问题。

74. 如果 HFC-134a 和 CFC-12 之间的价格差距未缩小，则有关的国家可能面临风险。有 27 个国家因缺乏数据而无法计算这一指标。6 个国家的价格差距未显示出缩小的趋势，CFC-12 价格仍低于其替代物质；但有 4 个国家两种化学品价格差距显示出缩小趋势，但是在这些国家 CFC-12 仍然比 HFC-134a 廉价。

75. 若 HFC-502 和 CFC-12 之间的价格差距不缩小，则有关的国家可能面临风险。有 37 个国家因缺乏数据而无法计算这一指标。3 个国家的价格差距并未表现出缩小趋势，但有 6 个国家出现了直线下降。然而，在所有的 6 个国家中，CFC-12 仍然比 HFC-502 便宜。

## 结论

76. 这些一般指标借鉴了各国在总体风险评估中过去的做法和政策。分析表明，尽管根据这些指标，多数国家并未面临潜在的风险，但仍有一些国家未建立许可证制度，或者此类制度未运行。还有一些国家未对进口商进行登记。

77. 在具体指标方面，多数国家都不存在未履约的风险。一些国家面临着与项目批准拖延、支付资金延迟、消费模式波动和进口水平高于配额有关的问题。此外，一些在 HFC-134a 和 CFC-12 之间，以及 HFC-502 和 CFC-12 之间价格存在差距的国家并未显示出差距减小的趋势，消耗臭氧层物质仍然不比其替代品便宜。

78. 该评估中的一项关键发现，在审查该风险评估后或在基金秘书处通过电话进行联系时，全部 92 个国家表示，对于实现履约或保持履约非常有信心或有信心。谨建议执行委员会注意这一状况，并注意未对基金秘书处发出的调查表做出回复，且存在潜在未履约风险的国家。

79. 53 个国家还对潜在未履约风险评估所用的指标提供了评论或资料。虽然大部分国家同意分析使用的多数指标，但有一些国家却反对指标。为了在一些国家反对指标在其国情中的有效性时达成共识，秘书处已将一些不同意指标的国家排除在分析之外。这样，只有该国不反对指标在其国情中的有效性，才进行评估。另外，若指标发生变动，且需要对此进行澄清时，秘书处才联系那些已回复指标评估的国家。

## 第五部分：开展与未履约风险评估有关的种种努力的有效性和程度的报告

80. 在其第五十三次会议中，执行委员会特别要求基金秘书处向执行委员会第五十七次会议报告开展与未履约风险评估有关的种种努力的有效性和程度（第 53/4 号决定，b 段）。本部分讨论该要求的内容，并考虑到了 2009 年、2010 年及其之后评估的有效性，以及开展分析所需做出的努力程度。

### 分析必要性的评估

81. 未履约风险的分析使用国家臭氧机构在其年度国家方案数据报告和进度报告中提供的广泛数据，来评估履约进度。臭氧秘书处和执行机构提供的当前信息也为此给予了补充。如果尚未进行风险评估，那么详细审查履约前景的数据将不用于进行履约评估。

82. 秘书处发放了一份调查表，然后发出了若干跟踪电子邮件、信件，并进行了电话联系。调查结果表明：对风险评估提供反馈的国家认为这是一种重要的有效工具，能够帮助它们处理可能会对淘汰消耗臭氧层物质工作方面已取得的进展产生负面影响的问题。它们认为风险评估能够清晰反映保持履约的力量和机制，以及尚待弥补的不足之处。

83. 第 5 条国家考虑使用潜在未履约的风险指标作为鉴别潜在问题的一种手段，并作为监测该国履约情况的一条途径。尽管风险评估已被广泛认为是一种指导缔约方履约的有效规划工具，但考虑到各国国情不同，各指标的妥当性也可能各不相同。这已导致某些缔约方担心指标不适合其国家国情。

84. 在执行委员会在其第五十三次会议上考虑进行风险评估的必要性时，臭氧秘书处的一名代表表示，这种风险评估将对履约委员会、缔约方和执行委员会的工作做出独一无二的有利贡献。在履约委员会第四十次会议上，臭氧秘书处的一名代表表示，根据《蒙特利尔议定书》，由于针对各缔约方已逐个进行了履约的评估，因此不存在集体性评估机制。该代表指出，经执行委员会要求，由基金秘书处正在进行的履约风险因素评估可构成国家一级履约评估的基础，来帮助可能未履约的缔约方满足其淘汰时间表。

### 开展分析所需做出的努力程度的审查

85. 去年，基金秘书处雇用了一名全职顾问来处理风险评估事宜。该顾问对来自基金秘书处现有数据库的相关信息进行了汇编，之后向 142 个第 5 条国家发出了一份调查表，以让这些国家反馈在实现履约方面面临的困难，并获得与特定国家在实现并保持履约方面所做的努力相关的信息。

86. 顾问每天更新评估风险因素，这些因素考虑到了 2007 年第 7 条和 2007 年国家方案数据，并包括国家淘汰计划和结束性淘汰管理计划中年度消费量目标方面的信息。这要求根据履约时间表和目标不断对收到的反馈进行审查，添加第五十四次、第五十五次和第五十六次会议上核准的具有履约时间表和目标的新项目，根据提交第五十五次会议的进度报告增补最新执行状况，并审查国家履约事项所需开展的行动情况。针对几个要求提供风险

因素评估方面的进一步信息的国家制定了详细回复。她向国家臭氧机构建议了避免可能不履约的潜在纠正措施。另外，向未提供反馈的国家发出了阐明和提供风险因素反馈的提醒。

## 讨论

87. 风险评估着眼于几个变量，并寻求各国基于指标评估表达对履约前景的看法。在这方面，可能会继续监测未履约风险，尤其是在 2009 年，因为这一年是 2010 年完全淘汰六项管制措施前的最后一年。

88. 最迟在 2010 年 9 月报告第 7 条数据报告后，才能知道 2009 年完全淘汰的不履行情况。国家方案应在 2010 年 5 月提交，这时将首次确定未履约问题的情况。因此，将本分析持续至 2010 年底可能会很有益。

89. 2010 年后监测履约情况的必要性与甲基溴和各类氟氯烃的履约前景有很大关系，因为甲基氯仿不存在大量消费。然而，也存在非法交易或不符合国家与执行委员会之间的协定的交易。甲基溴的履约工作可能会继续具有很大挑战，特别是因为检疫和装运前消毒处理豁免。同样，由于作为原料使用，2010 年后四氯化碳/哈龙的履约工作可能会出现问題。到目前为止，氯氟烃的增长率可能会导致对 2013 年冻结的不履约风险，在 2011 年（提出两年基准计算的第一年）报告了 2010 年消费量后这些迹象会开始得到确认。另外，可能需要监测会产生重大影响的不同的各类氟氯烃混合物。估计氟氯烃消费量为 390,706 公吨。该数量证明可能需要在 2011 年后继续对履约前景进行评估。除此之外，如果缔约方决定在管制措施中添加其他物质，则可能需要对这些物质进行评估。

90. 目前，基金秘书处预计仍需要获得具有充分经验的适当援助人员，同国家臭氧机构共同开展该分析。然而，这需要获得足够的资源来保证持续性。继续利用秘书处咨询和临时援助预算并不行，并且在经济方面也不合算。因此，今后可能需要设立一个 L-3 级的职位。目前，秘书处提议在有限期内利用其可动用资源提供这一援助，如果需要进一步支助，则将向执行委员会报告。

## 建议

91. 谨建议执行委员会考虑：

(a) 注意到：

- (一) UNEP/OzL.Pro/ExCom/57/6 号文件所述，由澳大利亚、德国、日本、西班牙、葡萄牙和四个执行机构向秘书处提交的有关执行拖延项目的状态报告；
- (二) 33 个列出存在执行拖延的项目中已有 13 个完成；



- (三) 秘书处和执行机构将根据秘书处的评论（进展或一定进展）采取既定行动，并应要求向各国政府和各执行机构报告和发出通知。
- (四) 从 53 个国家收到的对风险指标的评论；
- (五) 92 个国家至今显示的在审查风险评估后，其对遵守《蒙特利尔议定书》的管制措施的信心，并要求基金秘书处继续更新基于风险指标的评估，并从各国获得反馈。
- (b) 要求就本文件附件六所列项目提交额外状态报告；
- (c) 要求第五十七次会议更新以下项目所需的状态报告，以便可能进行取消：

机构	代码	项目名称
德国	URT/REF/36/TAS/14	各类氟氯化碳的回收和再循环

- (d) 由于未达到第五十六次会议对公司设定的阶段目标，取消伊朗伊斯兰共和国的制冷项目（IRA/FOA/28/INV/50）。
- (e) 同意在基金秘书处的可动用资源范围内继续需要评估履约进度，并于必要时在今后对此进行审查。



## 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-V indicate whether a country has received a total phase-out agreement for a specific controlled substance. The CFC analysis (Appendix I) shows further whether a low-volume consuming country (LVC) has received a Refrigerant Management Plan (RMP) or a RMP update since the 31<sup>st</sup> Meeting of the Executive Committee, which should be sufficient to ensure a country's compliance at least up to, and including, the 85 per cent reduction target in 2007 (decision 31/48(h)). The analysis of halons (Appendix II) indicates whether a halon banking activity has been approved. Halon banking guidelines require that regulations facilitating production and import bans are established within six months of the establishment of a reclamation centre (decision 18/22). Decision 35/57 presumes that halon banking should be the last project approved for the halon sector. The methyl bromide analysis (Appendix III) indicates further whether a country has received funding for a phase-out to meet the 2005 control measure.

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

2. Based on their latest reported consumption data, 144 countries could now be considered to be in compliance, but one has not yet reported 2007 or 2008 data. The latest reported consumption for these countries, combined, is 13,574 ODP tonnes compared to 34,483 ODP tonnes in last year's report. This is 150,015 ODP tonnes lower than their combined baseline level of 163,589 ODP tonnes. Of these countries, 101 are LVCs of which 90 have received support for RMPs from the Multilateral Fund. This includes support for 74 LVCs to meet their 85 per cent reduction targets by 2007.

3. Countries have been grouped into three categories: (a) those whose latest consumption exceeds the baseline freeze; (b) those in actual non-compliance or at risk of not meeting the 2005 reduction step because their latest consumption exceeds the 50 per cent baseline reduction target; and (c) those in actual non-compliance or at risk of not meeting the 2007 reduction step because their latest consumption exceeds the 85 per cent baseline reduction target.

(a) Countries whose latest consumption exceeds the CFC baseline freeze

4. This category consists of the following one LVC: Vanuatu. All other countries appear to be in compliance. The Government of Vanuatu has already received projects for complete phase-out of CFCs with the Executive Committee.

(b) Countries at risk of not achieving the 50 per cent CFC baseline reduction

5. This category consists of two LVC countries. These countries may be in non-compliance with the control measures. These countries may need to achieve additional CFC phase-out, amounting to 10.3 ODP tonnes by 2005 in order to comply with the 50 per cent reduction target. No activity planned for these countries in the 2009 business plans.

6. Of the two countries, the Executive Committee has approved RMPs for one LVC, Vanuatu. The Government of Vanuatu has already received project funding for complete phase-out of CFCs from the Executive Committee.

7. Bosnia and Herzegovina did not have an approved RMP, but has national phase-out agreement with the Executive Committee.

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

8. This category consists of 6 countries, including 4 LVCs, which may need to achieve additional CFC phase-out amounting to 518 ODP tonnes by 2007 in order to comply with the 85 per cent reduction target. Of these 6 countries, two were to receive projects with phase-out in the 2009 business plans.

9. Of the 6 countries, the Executive Committee has approved RMPs for one non-LVC and two LVCs, including three countries that had already received either an RMP to meet their 50 per cent and 85 per cent reductions or had a national phase-out agreement approved. Federated States of Micronesia and Vanuatu are two of the LVCs that have phase-out agreement with the Executive Committee as part of the Pacific Island Country (PIC) strategy.

10. There is one LVC that has approved national phase-out agreement: Bosnia and Herzegovina.

11. The remaining two countries that may require additional actions to achieve the 85 per cent reduction are Saudi Arabia and Somalia. With the exception of Somalia, 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 or have projects in the 2009-2011 business plans to address their compliance needs.

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

12. Based on their latest consumption data, 70 countries could now be considered to be in compliance. The latest combined consumption for these countries is 2,100 ODP tonnes compared to 2,207 ODP tonnes in last year's report. This is 44,351 ODP tonnes lower than their combined baseline level of 46,451 ODP tonnes.

13. Seventy-four countries have reported no consumption of halons between 1995 and 2008.

14. Fifty-nine 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.

15. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the baseline freeze; and (b) those in actual non-compliance or at risk of not meeting the 2005 control because their latest consumption exceeds the 50 per cent reduction target.

(a) Countries whose latest consumption exceeds the baseline freeze for halons

16. This category consists of one country, Vanuatu, which may require additional actions to achieve compliance with the freeze on halons. Vanuatu would need to phase out a total of 15.9 ODP tonnes to meet the freeze target.

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

17. This category consists of two LVC countries that may need to phase-out additional halons amounting to 20.3 ODP tonnes by 2005 in order to comply with the 50 per cent reduction targets. The

latest consumption for Somalia and Vanuatu in 2007 are 13.2 ODP tonnes and 15.9 ODP tonnes, respectively.

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

18. 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 excludes quarantine and pre-shipment (QPS). 138 of the 139 Article 5 countries that have ratified the Copenhagen Amendment have reported complete baseline data. Of these 139 countries, 57 reported zero for both the baseline consumption and the latest consumption and one where consumption data or baseline is not available.

19. 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 56 of these countries, partial phase-out in an additional 12, and other forms of assistance received by 31.

20. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the baseline freeze; and (b) those that could be in non-compliance or at risk with the 2005 control because their latest consumption exceeds the 20 per cent reduction. Appendix III identifies those countries that have not ratified the Copenhagen Amendment.

(a) Countries whose latest consumption exceeds the MB baseline freeze

21. This category consists of two countries that may require additional actions to achieve compliance with the freeze target: Ecuador and Vanuatu. These countries would need to phase-out a total of 56.4 ODP tonnes to achieve compliance with the freeze. All countries at risk of not achieving the freeze have received assistance from the Multilateral Fund, except for Vanuatu.

22. Ecuador has a project for partial phase-out to achieve the 20 per cent baseline reduction.

(b) Countries at risk of not achieving the 20 per cent MB baseline reduction

23. This category consists of the following two LVC countries: Ecuador and Vanuatu. These countries may need to meet additional combined reduction amounting to 69.7 ODP tonnes by 2005 in order to comply with the 20 per cent reduction targets. Ecuador is the only country that has received support for methyl bromide activities from the Multilateral Fund. Ecuador has a project for partial phase-out to achieve the 20 per cent baseline reduction.

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

24. 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 and process agents.

25. Of the 144 countries with reported baseline data, 88 reported zero both for the baseline and the latest consumption.

26. The analysis addresses those countries that might be in non-compliance or at risk of not meeting the 2005 control measures because their latest consumption exceeds the 85 per cent reduction. Appendix IV notes those countries that have not ratified the London Amendment.

27. Six countries might not achieve compliance with the 85 per cent reduction by 2005. These countries would need to phase-out a total of 72 ODP tonnes to meet the 85 per cent reduction by 2005. One of these six countries has reported consumption above 10 ODP tonnes: Mexico (79.1 ODP tonnes).

28. The Multilateral Fund has provided funding for CTC phase-out agreements or projects in all of the six countries (Bolivia, Chile, Cuba, Indonesia, Mexico and Paraguay). All countries that have ratified the London Amendment and are eligible for Multilateral Fund assistance have received assistance or have activities in the business plans.

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

29. This section presents the analysis for compliance with TCA control measures. Of the 144 countries that have reported baseline data, 102 reported zero both for the baseline and the latest consumption.

30. Countries have been grouped into two categories: (a) those whose latest consumption exceeds the baseline freeze; and, (b) those that could be in non-compliance or at risk of not meeting the 2005 control measures because their latest consumption exceeds the 30 per cent reduction target. Appendix V specifies those countries that have not ratified the London Amendment.

(a) Countries whose latest TCA consumption exceeds the baseline freeze

31. All countries are in compliance with the 2003 freeze target.

(b) Countries that could be in non-compliance or at risk of not achieving the 30 per cent TCA baseline reduction

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

## Appendix I

## CFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Afghanistan	A7	2007	380.0	55.2					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Albania	A7	2007	40.8	4.1	Decision XV/26	15.20	6.20	2.20	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-03	Yes
Algeria	A7	2007	2,119.5	200.0					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Angola	A7	2007	114.8	17.0					0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Apr-03	No
Antigua and Barbuda	A7	2007	10.7	0.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Dec-04	Yes
Argentina	A7	2007	4,697.2	529.0					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Armenia	A7	2007	196.5	25.0					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	No
Bahamas	A7	2007	64.9	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-01	Yes
Bahrain	A7	2007	135.4	14.7					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-06	Yes
Bangladesh	A7	2007	581.6	154.9					0%	0%	78%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Barbados	A7	2007	21.5	1.9					0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Jul-04	Yes
Belize	A7	2007	24.4	2.2	Decision XIV/33	10.00	3.66	0.00	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Benin	A7	2007	59.9	7.9					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
Bhutan	A7	2007	0.2	0.0					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Bolivia	A7	2007	75.7	2.4	Decision XV/29		11.35		0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Mar-07	Yes
Bosnia and Herzegovina	A7	2007	24.2	22.1	Decision XV/30	33.00	3.00	0.00	0%	83%	509%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Botswana	A7	2007	6.9	0.6					0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Apr-05	No
Brazil	A7	2007	10,525.8	318.1					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-02	Yes
Brunei Darussalam	A7	2007	78.2	9.9					0%	0%	0%	Yes	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Dec-04	No
Burkina Faso	A7	2007	36.3	4.2					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Burundi	A7	2007	59.0	3.1					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
Cambodia	A7	2007	94.2	11.6					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Cameroon	A7	2007	256.9	25.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-06	Yes
Cape Verde	A7	2007	2.3	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-08	Yes
Central African Republic	A7	2007	11.2	1.3					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
Chad	A7	2007	34.6	5.1					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Chile	A7	2007	828.7	19.2					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
China	A7	2007	57,818.7	5,832.1					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Apr-2005 (Last agreement approved by the ExCom for CFC)	Yes
Colombia	A7	2007	2,208.2	263.1					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Comoros	A7	2007	2.5	0.3					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Congo	A7	2007	11.9	1.5					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Cook Islands	A7	2007	1.7	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Costa Rica	A7	2007	250.2	27.9					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Cote d'Ivoire	A7	2007	294.2	35.5					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Croatia	A7	2007	219.3	-5.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-03	Yes
Cuba	A7	2007	625.1	83.5					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Democratic People's Republic of Korea	A7	2007	441.7	40.7					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Democratic Republic of the Congo	A7	2007	665.7	48.9					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Djibouti	A7	2007	21.0	2.2					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Dominica	A7	2007	1.5	0.0	Decision XVIII/22	0.45	0.00		0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Apr-06	Yes
Dominican Republic	A7	2007	539.8	46.6					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Ecuador	A7	2007	301.4	28.3					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Egypt	A7	2007	1,668.0	241.6					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-05	Yes
El Salvador	A7	2007	306.5	34.7					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Equatorial Guinea	A7	2007	31.5	4.6					0%	0%	0%	No	No	LVC country with no RMP		No
Eritrea	A7	2007	41.1	3.1					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Apr-08	No
Ethiopia	A7	2007	33.8	4.9	Decision XIV/34		5.00		0%	0%	0%	Yes	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Dec-04	No
Fiji	A7	2007	33.4	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Gabon	A7	2007	10.3	0.0					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Gambia	A7	2007	23.8	0.6					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Georgia	A7	2007	22.5	2.7					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Ghana	A7	2007	35.8	4.2					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-06	Yes
Grenada	A7	2007	6.0	0.0					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Jul-06	Yes
Guatemala	A7	2008	224.6	1.4	Decision XV/34	50.00	20.00		0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Guinea	A7	2007	42.4	2.9					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
Guinea Bissau	A7	2007	26.3	2.9	Decision XVI/24	13.14	3.94	3.94	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-08	Yes
Guyana	A7	2007	53.2	0.1					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Haiti	A7	2007	169.0	9.0					0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Apr-03	No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Honduras	CP	2008	331.6	23.4					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
India	A7	2007	6,681.0	998.2					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Indonesia	A7	2007	8,332.7	202.6					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Iran (Islamic Republic of)	A7	2007	4,571.7	549.5					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Iraq	ND R	NDR	NDR	NDR								No	Yes	Non-LVC country that might require further assistance to achieve the 2010 phase-out target		No
Jamaica	A7	2007	93.2	0.0					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Jul-02	Yes
Jordan	A7	2007	673.3	24.0					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Kenya	A7	2007	239.5	22.7	Decision XVIII/28	60.00	30.00	10.00	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Dec-04	Yes
Kiribati	A7	2007	0.7	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Kuwait	A7	2007	480.4	68.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Kyrgyzstan	A7	2007	72.8	4.2					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-06	Yes
Lao People's Democratic Republic	A7	2007	43.3	6.4					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Lebanon	A7	2007	725.5	74.5					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Lesotho	CP	2008	5.1	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	No
Liberia	A7	2007	56.1	1.8					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Libyan Arab Jamahiriya	A7	2007	716.7	57.5	Decision XV/36		107.00		0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Madagascar	A7	2007	47.9	2.1					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Malawi	A7	2007	57.7	2.3					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Malaysia	A7	2007	3,271.1	234.2					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Maldives	A7	2007	4.6	0.0	Decision XV/37	2.30	0.69	0.00	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Mali	A7	2007	108.1	11.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Marshall Islands	A7	2007	1.1	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Mauritania	A7	2007	15.7	1.3					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Mauritius	A7	2007	29.1	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Mexico	A7	2007	4,624.9	-480.6					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Micronesia (Federated States of)	A7	2007	1.2	0.5	Decision XVII/32	0.00			0%	0%	178%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Mongolia	A7	2007	10.6	1.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Montenegro	A7	2007	104.9	3.5					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Morocco	A7	2007	802.3	24.1					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Mozambique	A7	2007	18.2	2.3					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-08	No
Myanmar	A7	2007	54.3	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Not Available	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Namibia	A7	2007	21.9	0.0	Decision XV/38	9.00	3.20	2.00	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-03	Yes
Nauru	A7	2007	0.5	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Dec-04	No
Nepal	A7	2007	27.0	0.0	Decision XVI/27	13.50	4.05	4.05	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Nicaragua	A7	2007	82.8	3.7					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Niger	A7	2007	32.0	4.3					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Nigeria	A7	2007	3,650.0	17.5	Decision XIV/30	1,100.0 0	510.0 0	300.0 0	0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Niue	A7	2007	0.1	0.0					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Dec-04	Yes
Oman	A7	2008	248.4	8.5					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Pakistan	A7	2007	1,679.4	170.3					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Palau	A7	2007	1.6	0.1					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Panama	A7	2007	384.1	28.4					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Papua New Guinea	A7	2007	36.3	4.5	Decision XV/40	8.00	4.50		0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Apr-03	Yes
Paraguay	A7	2007	210.6	12.3	Decision XIX/22		31.60	31.60	0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Mar-07	Yes
Peru	A7	2007	289.5	0.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
Philippines	A7	2007	3,055.8	143.1					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Qatar	A7	2007	101.4	13.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Republic of	A7	2007	9,159.8	1,209.6					0%	0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Korea																
Republic of Moldova	A7	2007	73.3	9.2					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Rwanda	A7	2007	30.4	4.1					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-07	Yes
Saint Kitts and Nevis	A7	2007	3.7	0.1					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Apr-06	Yes
Saint Lucia	A7	2007	8.3	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-07	Yes
Saint Vincent and the Grenadines	A7	2008	1.8	0.0	Decision XVI/30	0.83	0.45	0.22	0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-05	Yes
Samoa	A7	2007	4.5	0.0					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Sao Tome and Principe	A7	2007	4.7	0.4					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Saudi Arabia	A7	2007	1,798.5	657.8					0%	0%	144%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Senegal	A7	2007	155.8	15.0					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Jul-07	Yes
Serbia	A7	2007	849.2	53.5					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Seychelles	A7	2008	2.9	0.0					0%	0%	0%	No	No	LVC country with total CFC phase-out plan	Mar-07	Yes
Sierra Leone	A7	2007	78.6	10.4					0%	0%	0%	Yes	Yes	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Dec-03	Yes
Singapore	A7	2007	210.5	0.0					0%	0%	0%	No	No			Yes
Solomon Islands	A7	2007	2.1	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Somalia	A7	2007	241.4	79.5					0%	0%	120%	No	Yes	LVC country with no RMP		No
South Africa	A7	2007	592.6	0.0					0%	0%	0%	No	No			Yes
Sri Lanka	A7	2007	445.6	62.2					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Sudan	A7	2007	456.8	61.0					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Suriname	A7	2007	41.3	0.1					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-08	Yes
Swaziland	A7	2007	24.6	0.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-08	Yes
Syrian Arab Republic	A7	2007	2,224.6	282.0					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Thailand	A7	2007	6,082.1	321.6					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2007	519.7	0.0					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Togo	A7	2007	39.8	5.0					0%	0%	0%	No	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes
Tonga	A7	2006	1.3	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	No
Trinidad and Tobago	A7	2007	120.0	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Jul-03	Yes
Tunisia	A7	2007	870.1	17.7					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Turkey	A7	2007	3,805.7	0.0					0%	0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Turkmenistan	A7	2007	37.3	5.6					0%	0%	0%	No	No	LVC country with total CFC phase-out plan. (Phase-Out Plan funded through the GEF when country was a non-Article 5 Party)	Not Available	Yes
Tuvalu	A7	2007	0.3	0.0					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Mar-02	Yes
Uganda	A7	2007	12.8	0.0					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Jul-08	Yes
United Arab Emirates	A7	2007	529.3	79.4					0%	0%	0%	No	No			Yes
United Republic of	A7	2007	253.9	26.5					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Apr-08	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Tanzania																
Uruguay	A7	2007	199.1	29.3					0%	0%	0%	Yes	Yes	LVC country with total CFC phase-out plan	Nov-06	Yes
Vanuatu	A7	2007	0.0	0.3					Over	Over	Over	No	No	LVC country with total CFC phase-out plan	Mar-02	No
Venezuela (Bolivarian Republic of)	A7	2007	3,322.4	-114.4					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Viet Nam	A7	2007	500.0	37.8					0%	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Yemen	A7	2007	1,796.1	268.7					0%	0%	0%	Yes	Yes	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes
Zambia	A7	2007	27.4	4.1					0%	0%	0%	Yes	No	LVC country with total CFC phase-out plan	Nov-07	Yes
Zimbabwe	A7	2007	451.4	54.3					0%	0%	0%	Yes	Yes	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	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Afghanistan	A7	2007	1.9	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Albania	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Algeria	A7	2007	237.3	67.0					0%	0%	No	Yes	Country with approved halon banking and/or halon phase-out project	Dec-01 and Nov-07	Yes
Angola	A7	2007	0.0	0.0					0%	0%	No	No			No
Antigua and Barbuda	A7	2007	0.3	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Argentina	A7	2007	167.8	0.3					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Armenia	A7	2007	0.0	0.0					0%	0%	No	No			No
Bahamas	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Bahrain	A7	2007	38.9	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00	Yes
Bangladesh	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Barbados	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Belize	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Benin	A7	2007	3.9	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Bhutan	A7	2007	0.3	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Bolivia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Bosnia and Herzegovina	A7	2007	4.1	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Apr-04	Yes
Botswana	A7	2007	5.2	0.6					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Brazil	A7	2007	21.3	1.6					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	May-96	Yes
Brunei Darussalam	A7	2007	0.0	0.0					0%	0%	No	No			No
Burkina Faso	A7	2007	5.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Burundi	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Cambodia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Cameroon	A7	2007	2.4	1.0	Decision XV/32				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Cape Verde	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Central African Republic	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Chad	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Chile	A7	2007	8.5	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07	Yes
China	A7	2007	34,186.7	594.5					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-97	Yes
Colombia	A7	2007	187.7	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Dec-03	Yes
Comoros	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Congo	A7	2007	5.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02 and Apr-08	Yes
Cook Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Costa Rica	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Cote d'Ivoire	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Croatia	A7	2007	30.1	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Jul-04	Yes
Cuba	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Democratic People's Republic of Korea	A7	2007	0.0	0.0					0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Democratic Republic of the Congo	A7	2007	218.7	2.6					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Djibouti	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Dominica	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Dominican Republic	A7	2007	4.2	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Mar-07	Yes
Ecuador	A7	2007	5.5	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Egypt	A7	2007	705.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00	Yes
El Salvador	A7	2007	0.7	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Equatorial Guinea	A7	2007	28.3	1.0					0%	0%	No	No			No
Eritrea	A7	2007	2.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-08	No
Ethiopia	A7	2007	1.1	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	No
Fiji	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Gabon	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Gambia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Georgia	A7	2007	42.5	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-05	Yes
Ghana	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Grenada	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Guatemala	A7	2008	0.2	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Guinea	A7	2007	8.6	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Guinea Bissau	A7	2007	0.0	0.0					0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Guyana	A7	2007	0.1	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Haiti	A7	2007	1.5	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-06	No
Honduras	CP	2008	0.0	0.0					0%	0%	No	No			Yes
India	A7	2007	1,249.4	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00	Yes
Indonesia	A7	2007	354.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-99	Yes
Iran (Islamic Republic of)	A7	2007	1,420.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-99	Yes
Iraq	NDR	NDR	NDR	NDR							No	No	Country with a halon baseline that might need assistance to achieve the 2010 phase-out target		No
Jamaica	A7	2007	1.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Jordan	A7	2007	210.0	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-99	Yes
Kenya	A7	2007	5.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	Yes
Kiribati	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Kuwait	A7	2007	3.0	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Kyrgyzstan	A7	2007	0.0	0.0	Decision XVII/36	1.20	0.60	0.00	0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Apr-06	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Lebanon	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Lesotho	CP	2008	0.2	0.0	Decision XVI/25	0.10	0.10	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	No
Liberia	A7	2007	19.5	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Libyan Arab Jamahiriya	A7	2007	633.1	291.5	Decision XVII/37	653.91	316.53	0.00	0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-05	Yes
Madagascar	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Malawi	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Malaysia	A7	2007	8.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-93	Yes
Maldives	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Mali	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Marshall Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Mauritania	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Mauritius	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Mexico	A7	2007	124.6	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Mongolia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Montenegro	A7	2007	2.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07	Yes
Morocco	A7	2007	7.0	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Mozambique	A7	2007	0.9	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		No
Myanmar	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Namibia	A7	2007	8.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	Yes
Nauru	A7	2007	0.0	0.0					0%	0%	No	No			No
Nepal	A7	2007	2.0	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Nicaragua	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Niger	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Nigeria	A7	2007	285.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Niue	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Oman	A7	2008	13.7	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Jul-05	Yes
Pakistan	A7	2007	14.2	0.0	Decision XVI/29				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-03	Yes
Palau	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Panama	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Papua New Guinea	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Paraguay	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Peru	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Philippines	A7	2007	103.9	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-95	Yes
Qatar	A7	2007	10.7	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00	Yes
Republic of Korea	A7	2007	3,678.0	1,104.0					0%	0%	No	No			Yes
Republic of Moldova	A7	2007	0.4	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Rwanda	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Saint Lucia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0					0%	0%	No	No			Yes
Samoa	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Sao Tome and Principe	A7	2007	0.0	0.0					0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Saudi Arabia	A7	2007	1,064.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07	Yes
Senegal	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Serbia	A7	2007	3.8	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	Yes
Seychelles	A7	2008	0.0	0.0					0%	0%	No	No			Yes
Sierra Leone	A7	2007	16.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07	Yes
Singapore	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Solomon Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Somalia	A7	2007	17.7	13.2	Decision XX/19			9.40	0%	49%	No	No	Country with a halon baseline that might need assistance to achieve the 2010 phase-out target		No
South Africa	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Sri Lanka	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-04	Yes
Sudan	A7	2007	2.0	0.0					0%	0%	No	No	Country with a halon baseline and no current consumption		Yes
Suriname	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Swaziland	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Syrian Arab Republic	A7	2007	416.9	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-01	Yes
Thailand	A7	2007	271.7	0.0					0%	0%	Yes	No	Country with approved halon banking and/or halon phase-out project	Nov-99	Yes
The Former Yugoslav Republic of Macedonia	A7	2007	32.1	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02	Yes
Togo	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Tonga	A7	2006	0.0	0.0					0%	0%	No	No			No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 50% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System
Trinidad and Tobago	A7	2007	46.6	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98	Yes
Tunisia	A7	2007	104.3	0.0					0%	0%	No	Yes	Country with approved halon banking and/or halon phase-out project	Jul-06	Yes
Turkey	A7	2007	141.0	14.3					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-02	Yes
Turkmenistan	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Tuvalu	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Uganda	A7	2007	0.0	0.0					0%	0%	No	No			Yes
United Arab Emirates	A7	2007	75.4	7.4					0%	0%	No	No			Yes
United Republic of Tanzania	A7	2007	0.3	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01 and Apr-08	Yes
Uruguay	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Vanuatu	A7	2007	0.0	15.9					Over	Over	No	No			No
Venezuela (Bolivarian Republic of)	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Viet Nam	A7	2007	37.1	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-05	Yes
Yemen	A7	2007	140.0	0.7					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00	Yes
Zambia	A7	2007	0.0	0.0					0%	0%	No	No			Yes
Zimbabwe	A7	2007	1.5	0.0					0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01	Yes



## Appendix III

## METHYL BROMIDE ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Afghanistan	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Albania	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Algeria	A7	2007	4.7	2.0					0%	0%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-06	Yes	Yes
Angola	A7	2007	NDR	0.0							No	No	Country that is not yet Party to the Copenhagen Amendment		No	No
Antigua and Barbuda	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Argentina	A7	2007	411.3	297.5					0%	0%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Mar-02	Yes	Yes
Armenia	A7	2007	0.0	0.0	Decision XVIII/20		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)		No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Bahamas	A7	2007	0.2	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes	Yes
Bahrain	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Bangladesh	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Barbados	A7	2007	0.1	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes	Yes
Belize	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Benin	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Bhutan	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Bolivia	A7	2007	0.6	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes	Yes
Bosnia and Herzegovina	A7	2007	3.5	0.0	Decision XV/30	5.61	0.00		0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes	Yes
Botswana	A7	2007	0.2	0.0	Decision XV/31				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	No	Yes
Brazil	A7	2007	711.6	0.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Brunei Darussalam	A7	2007	0.0	0.0					0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		No	No
Burkina Faso	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Burundi	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Cambodia	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes	Yes
Cameroon	A7	2007	18.1	5.1					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-07	Yes	Yes
Cape Verde	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Central African Republic	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Chad	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Chile	A7	2007	212.5	168.0	Decision XVII/29				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Dec-00	Yes	Yes
China	A7	2007	1,102.1	384.1					0%	0%	Yes	Yes	Country with approved projects for complete phase-out of MB (Possible additional funding for 100 ODP tonnes of MB used as a soil fumigant in ginseng crop).	Dec-03	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Colombia	A7	2007	110.1	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-08	Yes	Yes
Comoros	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Congo	A7	2007	0.9	0.0					0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Cook Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Costa Rica	A7	2007	342.5	238.1					0%	0%	Yes	Yes	Country with approved projects for complete phase-out of MB	Dec-01	Yes	Yes
Cote d'Ivoire	A7	2007	8.1	0.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Apr-04	Yes	Yes
Croatia	A7	2007	15.7	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes	Yes
Cuba	A7	2007	50.5	4.8					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes	Yes
Democratic People's Republic of Korea	A7	2007	30.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	Yes	Yes
Democratic Republic of the Congo	A7	2007	1.5	0.0					0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Djibouti	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Dominica	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
													with no current consumption			
Dominican Republic	A7	2007	104.2	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes	Yes
Ecuador	A7	2007	66.2	122.4	Decision XX/16			52.80	85%	131%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Egypt	A7	2007	238.1	186.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes	Yes
El Salvador	A7	2007	0.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Equatorial Guinea	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
Eritrea	A7	2007	0.5	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
Ethiopia	A7	2007	15.6	0.1					0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		No	No
Fiji	A7	2007	0.7	0.4	Decision XVII/33	1.30	1.00	0.50	0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Gabon	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Gambia	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Georgia	A7	2007	13.7	1.8					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Ghana	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Grenada	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Guatemala	A7	2008	400.7	152.6	Decision XVIII/26	400.70	361.00	320.56	0%	0%	Yes	Yes	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Guinea	A7	2007	NDR	0.0							No	No	Country that is not yet Party to the Copenhagen Amendment		Yes	No
Guinea Bissau	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Guyana	A7	2007	1.4	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes	Yes
Haiti	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
Honduras	CP	2008	259.4	177.0	Decision XVII/34	295.80	255.00	207.54	0%	0%	Yes	Yes	Country with approved projects for complete phase-out of MB	Nov-06	Yes	Yes
India	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Indonesia	A7	2007	40.7	9.6					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes	Yes
Iran (Islamic)	A7	2007	26.7	4.2					0%	0%	Yes	No	Country with approved	Nov-05	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Republic of)													projects for complete phase-out of MB			
Iraq	NDR	NDR	NDR	NDR							No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
Jamaica	A7	2007	4.9	1.5					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Jordan	A7	2007	176.3	39.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-99	Yes	Yes
Kenya	A7	2007	217.5	17.4					0%	0%	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Kiribati	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Kuwait	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Kyrgyzstan	A7	2007	14.2	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Lebanon	A7	2007	236.4	18.1					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes	Yes
Lesotho	CP	2008	0.1	0.0					0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		No	No
Liberia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Libyan Arab Jamahiriya	A7	2007	94.1	67.6	Decision XVII/37	96.00	75.00		0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Madagascar	A7	2007	2.6	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Malawi	A7	2007	112.8	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes	Yes
Malaysia	A7	2007	14.6	10.5					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-04	Yes	Yes
Maldives	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Mali	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Marshall Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mauritania	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Mauritius	A7	2007	0.1	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes	Yes
Mexico	A7	2007	1,130.8	894.6					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Apr-08	Yes	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mongolia	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Montenegro	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Morocco	A7	2007	697.2	263.8					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes	Yes
Mozambique	A7	2007	3.4	0.4					0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		No	Yes
Myanmar	A7	2007	3.4	0.0					0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		Yes	No
Namibia	A7	2007	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	Yes
Nauru	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
Nepal	A7	2007	0.0	0.0					0%	0%	No	No	Country that is not yet Party to the Copenhagen Amendment		Yes	No
Nicaragua	A7	2007	0.4	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Niger	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Nigeria	A7	2007	2.9	0.0					0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Niue	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Oman	A7	2008	1.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Pakistan	A7	2007	14.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Palau	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Panama	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Papua New Guinea	A7	2007	0.3	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-03	Yes	Yes
Paraguay	A7	2007	0.9	0.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Peru	A7	2007	1.3	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-00	Yes	Yes
Philippines	A7	2007	10.3	2.4					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes	Yes
Qatar	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Republic of Korea	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Republic of Moldova	A7	2007	7.0	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Rwanda	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Saint Kitts and Nevis	A7	2007	0.3	0.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Saint Lucia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Samoa	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Sao Tome and Principe	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Saudi Arabia	A7	2007	204.1	55.5					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-07	Yes	Yes
Senegal	A7	2007	53.2	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes	Yes
Serbia	A7	2007	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	Yes
Seychelles	A7	2008	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Sierra Leone	A7	2007	2.6	0.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes	Yes
Singapore	A7	2007	5.0	1.2					0%	0%	No	No			Yes	Yes
Solomon Islands	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Somalia	A7	2007	0.5	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		No	Yes
South Africa	A7	2007	602.7	60.0					0%	0%	No	No			Yes	Yes
Sri Lanka	A7	2007	4.1	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes	Yes
Sudan	A7	2007	3.0	1.8					0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Suriname	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Swaziland	A7	2007	0.6	0.0					0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes	Yes
Syrian Arab Republic	A7	2007	188.6	45.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes	Yes
Thailand	A7	2007	183.0	122.0					0%	0%	No	Yes	Country with approved projects for complete phase-out of MB	Dec-04	Yes	Yes
The Former Yugoslav Republic of Macedonia	A7	2007	12.2	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes	Yes
Togo	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Tonga	A7	2006	0.2	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current		No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
													consumption			
Trinidad and Tobago	A7	2007	1.7	0.4					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-06	Yes	Yes
Tunisia	A7	2007	8.3	6.6					0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target (Decision XV/12)		Yes	Yes
Turkey	A7	2007	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	Yes
Turkmenistan	A7	2007	3.6	0.0					0%	0%	No	Yes	Country that has not received assistance to achieve the 2005 MB phase out target		Yes	Yes
Tuvalu	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Uganda	A7	2007	6.3	0.0	Decision XV/43	4.80	0.00		0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes	Yes
United Arab Emirates	A7	2007	7.2	0.0					0%	0%	No	No			Yes	Yes
United Republic of Tanzania	A7	2007	0.0	0.0					0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes	Yes
Uruguay	A7	2007	11.2	8.4	Decision XVII/39	8.90			0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes	Yes
Vanuatu	A7	2007	0.2	0.4					100%	150%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 20% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified Copenhagen Amendment
Venezuela (Bolivarian Republic of)	A7	2007	10.3	0.0					0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes	Yes
Viet Nam	A7	2007	136.5	92.4					0%	0%	No	Yes	Country with approved projects for complete phase-out of MB	Nov-06	Yes	Yes
Yemen	A7	2007	54.5	35.7					0%	0%	Yes	Yes	Country with approved projects for complete phase-out of MB	Nov-08	Yes	Yes
Zambia	A7	2007	29.4	6.0					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes	Yes
Zimbabwe	A7	2007	557.0	21.6					0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes	Yes

## Appendix IV

## CTC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Afghanistan	A7	2007	0.9	0.0					0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes	Yes
Albania	A7	2007	3.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-03	Yes	Yes
Algeria	A7	2007	20.9	2.0					0%	No	Yes	Country with an approved CTC phase-out plan/project	Nov-07	Yes	Yes
Angola	A7	2007	NDR	0.0						No	No			No	No
Antigua and Barbuda	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Argentina	A7	2007	187.2	13.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes	Yes
Armenia	A7	2007	0.0	0.0					0%	No	No			No	Yes
Bahamas	A7	2007	0.0	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Bahrain	A7	2007	0.8	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Bangladesh	A7	2007	5.7	0.1					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes	Yes
Barbados	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Belize	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Benin	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Bhutan	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Bolivia	A7	2007	0.3	0.2					344%	Yes	Yes	Country with an approved CTC phase-out plan/project	Mar-07	Yes	Yes
Bosnia and Herzegovina	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Botswana	A7	2007	0.0	0.0					0%	No	No			No	Yes
Brazil	A7	2007	411.6	50.3					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes	Yes
Brunei Darussalam	A7	2007	0.0	0.0					0%	No	No			No	No
Burkina Faso	A7	2007	0.0	0.0					0%	No	No			Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Burundi	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Cambodia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Cameroon	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Cape Verde	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Central African Republic	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Chad	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Chile	A7	2007	0.6	0.7					678%	Yes	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes	Yes
China	A7	2007	49,142.1	265.1					0%	No	Yes	Country with an approved CTC phase-out plan/project	Nov-02	Yes	Yes
Colombia	A7	2007	6.1	0.6					0%	Yes	No	Country with an approved CTC phase-out plan/project	Apr-06	Yes	Yes
Comoros	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Congo	A7	2007	0.6	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes	Yes
Cook Islands	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Costa Rica	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Cote d'Ivoire	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Croatia	A7	2007	3.9	-0.5					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Cuba	A7	2007	2.7	0.8					98%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes	Yes
Democratic People's Republic of Korea	A7	2007	1,285.2	0.0					0%	Yes	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes	Yes
Democratic Republic of the Congo	A7	2007	15.3	2.2	Decision XVIII/21	16.50	2.20	0.00	0%	Yes	No	Country with an approved CTC phase-out plan/project	Mar-07	Yes	Yes
Djibouti	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Dominica	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Dominican Republic	A7	2007	29.0	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Ecuador	A7	2007	0.5	0.0					0%	No	No	Country that has not received assistance to achieve the 2005		Yes	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
												CTC phase out target			
Egypt	A7	2007	38.5	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes	Yes
El Salvador	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Equatorial Guinea	A7	2007	1.5	0.0					0%	No	No			No	Yes
Eritrea	A7	2007	0.0	0.0					0%	No	No			No	Yes
Ethiopia	A7	2007	0.0	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	No	No
Fiji	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Gabon	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Gambia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Georgia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Ghana	A7	2007	0.4	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes	Yes
Grenada	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Guatemala	A7	2008	10.6	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Guinea	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Guinea Bissau	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Guyana	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Haiti	A7	2007	0.0	0.0					0%	No	No			No	Yes
Honduras	CP	2008	0.0	0.0					0%	No	No			Yes	Yes
India	A7	2007	11,505.3	707.3					0%	Yes	Yes	Country with an approved CTC phase-out plan/project	Jul-03	Yes	Yes
Indonesia	A7	2007	0.0	1.1					Over	Yes	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes	Yes
Iran (Islamic Republic of)	A7	2007	77.0	0.0	Decision XIX/27		11.60	0.00	0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes	Yes
Iraq	NDR	NDR	NDR	NDR						No	Yes			No	Yes
Jamaica	A7	2007	2.8	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Jordan	A7	2007	40.3	0.7					0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-02	Yes	Yes
Kenya	A7	2007	65.9	0.1					0%	No	Yes	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Kiribati	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Kuwait	A7	2007	0.0	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes	Yes
Kyrgyzstan	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Lebanon	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Lesotho	CP	2008	0.0	0.0					0%	No	No			No	No
Liberia	A7	2007	0.2	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Libyan Arab Jamahiriya	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Madagascar	A7	2007	0.0	0.0					0%	Yes	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes	Yes
Malawi	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Malaysia	A7	2007	4.5	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes	Yes
Maldives	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Mali	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Marshall Islands	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Mauritania	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Mauritius	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Mexico	A7	2007	62.5	79.1	Decision XVIII/30			9.38	744%	Yes	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Mongolia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Montenegro	A7	2007	1.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Morocco	A7	2007	1.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Mozambique	A7	2007	0.0	0.0					0%	No	No			No	Yes
Myanmar	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Namibia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Nauru	A7	2007	0.0	0.0					0%	No	No			No	Yes
Nepal	A7	2007	0.9	0.1					0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes	Yes
Nicaragua	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Niger	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Nigeria	A7	2007	152.8	0.0					0%	Yes	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes	Yes
Niue	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Oman	A7	2008	0.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Pakistan	A7	2007	412.9	0.0	Decision XVIII/31	41.80			0%	Yes	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes	Yes
Palau	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Panama	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Papua New Guinea	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Paraguay	A7	2007	0.6	0.1	Decision XIX/22		0.10	0.10	11%	Yes	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Peru	A7	2007	1.0	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Philippines	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Qatar	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Republic of Korea	A7	2007	638.0	38.5					0%	No	No			Yes	Yes
Republic of Moldova	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Rwanda	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Saint Lucia	A7	2007	0.0	0.0					0%	No	No			Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Saint Vincent and the Grenadines	A7	2008	0.0	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes	Yes
Samoa	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Sao Tome and Principe	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Saudi Arabia	A7	2007	259.2	5.5					0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes	Yes
Senegal	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Serbia	A7	2007	18.8	1.1					0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-08	Yes	Yes
Seychelles	A7	2008	0.0	0.0					0%	No	No			Yes	Yes
Sierra Leone	A7	2007	2.6	0.1					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Singapore	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Solomon Islands	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Somalia	A7	2007	0.0	0.0					0%	No	No			No	Yes
South Africa	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Sri Lanka	A7	2007	35.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes	Yes
Sudan	A7	2007	2.2	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes	Yes
Suriname	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Swaziland	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Syrian Arab Republic	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Thailand	A7	2007	7.5	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes	Yes
The Former Yugoslav Republic of Macedonia	A7	2007	0.1	0.0					0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes	Yes
Togo	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Tonga	A7	2006	0.0	0.0					0%	No	No			No	Yes
Trinidad and Tobago	A7	2007	0.0	0.0					0%	No	No			Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over 85% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Tunisia	A7	2007	2.9	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Turkey	A7	2007	105.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes	Yes
Turkmenistan	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Tuvalu	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Uganda	A7	2007	0.4	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Jul-08	Yes	Yes
United Arab Emirates	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
United Republic of Tanzania	A7	2007	0.1	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes	Yes
Uruguay	A7	2007	0.4	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Vanuatu	A7	2007	0.0	0.0					0%	No	No			No	Yes
Venezuela (Bolivarian Republic of)	A7	2007	1,107.2	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Viet Nam	A7	2007	1.6	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Yemen	A7	2007	0.0	0.0					0%	No	No			Yes	Yes
Zambia	A7	2007	0.7	0.0					0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes	Yes
Zimbabwe	A7	2007	11.6	0.0					0%	Yes	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes	Yes



## Appendix V

## TCA ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Afghanistan	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Albania	A7	2007	0.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-03	Yes	Yes
Algeria	A7	2007	5.8	4.0					0%	0%	Yes	Yes	Country with an approved TCA phase-out plan/project	Nov-07	Yes	Yes
Angola	A7	2007	NDR	0.0							No	No			No	No
Antigua and Barbuda	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Argentina	A7	2007	65.7	17.4					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes	Yes
Armenia	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Bahamas	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Bahrain	A7	2007	22.7	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Bangladesh	A7	2007	0.9	0.5	Decision XVII/27	0.55	0.55	0.55	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes	Yes
Barbados	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Belize	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Benin	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Bhutan	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Bolivia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Bosnia and Herzegovina	A7	2007	1.6	0.0	Decision XVII/28	0.00			0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes	Yes
Botswana	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Brazil	A7	2007	32.4	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Brunei Darussalam	A7	2007	0.0	0.0					0%	0%	No	No			No	No

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Burkina Faso	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Burundi	A7	2007	0.1	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Cambodia	A7	2007	0.5	0.3					0%	0%	No	Yes	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Cameroon	A7	2007	8.2	0.0					0%	0%	Yes	Yes	Country with an approved TCA phase-out plan/project	Nov-06	Yes	Yes
Cape Verde	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Central African Republic	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Chad	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Chile	A7	2007	6.4	3.5	Decision XVII/29	4.51	4.51	4.51	0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes	Yes
China	A7	2007	721.2	251.1					0%	0%	Yes	Yes	Country with an approved TCA phase-out plan/project	Mar-00	Yes	Yes
Colombia	A7	2007	0.6	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Comoros	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Congo	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Cook Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Costa Rica	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Cote d'Ivoire	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Croatia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Cuba	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Democratic People's Republic of Korea	A7	2007	7.7	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Democratic Republic of the Congo	A7	2007	4.7	3.3	Decision XVIII/21	4.00	3.30	0.00	0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Mar-07	Yes	Yes
Djibouti	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Dominica	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes



Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Dominican Republic	A7	2007	3.6	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Ecuador	A7	2007	2.0	0.0	Decision XVII/31				0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Egypt	A7	2007	26.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes	Yes
El Salvador	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Equatorial Guinea	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Eritrea	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Ethiopia	A7	2007	0.5	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	No	No
Fiji	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Gabon	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Gambia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Georgia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Ghana	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Grenada	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Guatemala	A7	2008	0.0	0.0					0%	0%	No	No			Yes	Yes
Guinea	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Guinea Bissau	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Guyana	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Haiti	A7	2007	0.2	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		No	Yes
Honduras	CP	2008	0.0	0.0					0%	0%	No	No			Yes	Yes
India	A7	2007	122.2	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Indonesia	A7	2007	13.3	0.0					0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Iran (Islamic Republic of)	A7	2007	8.7	0.5					0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes	Yes
Iraq	NDR	NDR	NDR	NDR							No	Yes			No	Yes
Jamaica	A7	2007	1.4	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes	Yes
Jordan	A7	2007	18.2	0.1					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-02	Yes	Yes
Kenya	A7	2007	1.1	0.1					0%	0%	No	Yes	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Kiribati	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Kuwait	A7	2007	0.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-07	Yes	Yes
Kyrgyzstan	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Lao People's Democratic Republic	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Lebanon	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Lesotho	CP	2008	0.0	0.0					0%	0%	No	No			No	No
Liberia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Libyan Arab Jamahiriya	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Madagascar	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Malawi	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Malaysia	A7	2007	49.5	5.8					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes	Yes
Maldives	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mali	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Marshall Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mauritania	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mauritius	A7	2007	0.1	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Mexico	A7	2007	56.4	0.1					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Micronesia (Federated States of)	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Mongolia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Montenegro	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Morocco	A7	2007	0.1	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Mozambique	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Myanmar	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Namibia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Nauru	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Nepal	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Nicaragua	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Niger	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Nigeria	A7	2007	32.9	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes	Yes
Niue	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Oman	A7	2008	0.0	0.0					0%	0%	No	No			Yes	Yes
Pakistan	A7	2007	2.3	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-03	Yes	Yes
Palau	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Panama	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Papua New Guinea	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Paraguay	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Peru	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Philippines	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Qatar	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Republic of Korea	A7	2007	513.3	254.5					0%	0%	No	No			Yes	Yes
Republic of Moldova	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Rwanda	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Saint Kitts and Nevis	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Saint Lucia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Saint Vincent and the Grenadines	A7	2008	0.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-05	Yes	Yes
Samoa	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Sao Tome and Principe	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Saudi Arabia	A7	2007	29.8	0.2					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-07	Yes	Yes
Senegal	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Serbia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Seychelles	A7	2008	0.0	0.0					0%	0%	No	No			Yes	Yes
Sierra Leone	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Singapore	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Solomon Islands	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Somalia	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
South Africa	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Sri Lanka	A7	2007	3.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes	Yes
Sudan	A7	2007	0.0	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes	Yes
Suriname	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Swaziland	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Syrian Arab Republic	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Thailand	A7	2007	54.6	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes	Yes
The Former Yugoslav Republic of Macedonia	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Togo	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Tonga	A7	2006	0.0	0.0					0%	0%	No	No			No	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2006 Action Plan Target	2007 Action Plan Target	2008 Action Plan Target	Percentage Over Freeze	Percentage Over 30% Reduction	Ongoing Phase-Out (As of February 2009)	Phase-Out in 2009 Business Plans	Remarks	Date Approved	Licensing System	Ratified London Amendment
Trinidad and Tobago	A7	2007	0.7	0.0					0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes	Yes
Tunisia	A7	2007	0.1	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Turkey	A7	2007	37.4	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes	Yes
Turkmenistan	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Tuvalu	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Uganda	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
United Arab Emirates	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
United Republic of Tanzania	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Uruguay	A7	2007	0.0	0.0					0%	0%	No	No			Yes	Yes
Vanuatu	A7	2007	0.0	0.0					0%	0%	No	No			No	Yes
Venezuela (Bolivarian Republic of)	A7	2007	4.7	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Viet Nam	A7	2007	0.2	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Yemen	A7	2007	0.9	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-2005 and Jul-2008	Yes	Yes
Zambia	A7	2007	0.1	0.0					0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes	Yes
Zimbabwe	A7	2007	0.0	0.0					0%	0%	Yes	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes	Yes



## Annex II

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

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Albania	CFC phase out	2008 CFC consumption no greater than 2.2ODPT.	UNEP and UNIDO indicated that according to Albania the CFC consumption will be less than 2.2 ODP. Official confirmation from customs is pending. Albania has prepared a draft Amendment of the Decision of the Council of Ministers on ODS which will soon be submitted to their Minister of Environment, Forestry and Water Management as well as other Ministries for review and comments.	Yes but not yet confirmed.	
Armenia	Methyl bromide phase out	2007-2015 mebr consumption no greater than zero.	Armenia confirmed zero methyl bromide consumption in 2008. During 2008 no importer applied to the Ministry to get permission to import methyl bromide and no cases of illegal trade of methyl bromide were reported by the Customs State Committee.	Yes.	
Bangladesh	Methyl chloroform phase out	2007-2009 TCA consumption no greater than 0.550ODPT	UNDP indicated that Bangladesh is in the very early stages of collecting A7 and CP data and therefore they cannot provide this information for this meeting	Not available.	
Barbados	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	UNDP informed that the ODS import / export regulation has not yet been formally posted in the National Gazette, while UNEP indicated that Barbados is now advising that this will be done by March 1st 2009	No but expected this year.	BAR/REF/43/TAS/11 & BAR/REF/43/TAS/12 - UNDP and UNEP have identified a local consultant that will assist with the implementation of the RMP update and the preparation of the TPMP proposal. The consultant is well connected within the Sector, and we expect to see results very soon.

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Belize	CFC phase out	2008 CFC consumption no greater than zero.	Belize has informed UNDP that it would be in compliance with its consumption obligation under the TPMP agreement with the ExCom in 2008. UNEP indicated that Belize is conducting an exhaustive 2008 data research. It seems that Belize imported 0.8 T of recycled CFC	Yes but not yet confirmed.	
Bosnia & Herzegovina	CFC phase out	Submit explanation for deviation from commitment to limit CFC consumption to no greater than 3.0 ODP-tonnes in 2007	UNIDO indicated that to date they have not received any information on the CFC consumption level for 2008. The non progress of the institutional strengthening project may result in non-compliance.	Not available.	BHE/HAL/42/TAS/18 - The scope of international and local equipment procurement finalized. Bidding will start upon settlement of the issue with the customs clearance and VAT exemption. BHE/SEV/43/INS/19 - Despite UNIDO's efforts, signature of the official documents has not yet been achieved. Mission will take place in March 2009 to revive the project implementation.
Botswana	Regulatory measures	Complete process of establishing licensing system and notify Ozone Secretariat by 31 March 2009	Botswana confirmed that the Bill for the control of use and trade in ODSs has been approved by the Cabinet of the Republic of Botswana and gazetted in the Government Gazette dated February 6th, 2009.	Yes.	BOT/SEV/41/INS/08 - Project completed and Phase III of IS project in progress
Chile	Methyl chloroform phase out	2007-2009 TCA consumption no greater than 4.512ODPT.	UNDP informed that preliminary information indicates that TCA consumption is below the target in 2008 and therefore the country continues in compliance, however no official data has been submitted for the year 2008. Chile informed UNEP that 2008	Yes but not yet confirmed.	CHI/SOL/41/TAS/154 - As a result of the project, the seven TCA and CFC 113 user companies assisted completed their conversion to alternatives and the main project objective can be considered achieved. Given the success of the project, assistance is being provided to support testing of the new formulations



Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
			TCA consumption is below the limit established by the Action Plan.		on specific clients applications. With regards to the laboratory uses, out of the 10 laboratories identified and that received technical assistance to eliminate the use of CTC, 5 already completed the reconversion of their analytical techniques to non-ODS, 2 eliminated their analytical techniques using ODS and the last 3 are still testing their alternatives with samples acquired by the Project. Although the main solvents activities are completed we are updating the date of completion to October 2009 in order to finalize the work on laboratory uses in May and test on clients in September, on the understanding that this last one is an additional activity we could accomplish but the goal of the project has already been completed.
DR Congo	CTC phase out	2008 CTC consumption no greater than zero.	UNIDO and UNEP indicated that they have not yet received the official data report.	Not available.	
DR Congo	Methyl chloroform phase out	2008 TCA consumption no greater than zero.	UNIDO and UNEP indicated that they have not yet received the official data report.	Not available.	
Ecuador	Methyl bromide phase out	2008 MeBr consumption no greater than 52.8ODPT.	The World Bank informed that Ecuador indicated that 2008 consumption was not greater than 52.8 ODP MT. Preliminary data shows consumption to be at 51 ODP MT.	Yes but not yet confirmed.	ECU/FUM/26/TAS/23 - Final report of Sep. 08 testing has been issued. Highly satisfactory results were obtained with the application of the alternative substance (Agrocelhone) in terms of securing the same level of production, size and quality of the plants and flowers and effectively controlling pests such as nematodes. Second round of testing to re-confirm the results will start in Feb 09 (to follow the planting cycle) and will be completed by Jun 09. As reported before, this additional testing will not have a negative impact on compliance as the GoE is committed to controlling imports of MB as reflected in its action plan.

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
El Salvador	CTC phase out	Continue CTC phase out efforts.	UNDP indicated that there were no imports of CTC in El Salvador in 2008 according to the NOU. The TPMP has been in contact with companies consuming CTC (small quantities). The companies have found alternatives, and they have agreed with the government that no future imports of CTC will be requested. UNEP informed that El Salvador indicated that activities carried out by the Government under TPMP facilitated the CTC phase-out	Yes.	
Equatorial Guinea	Regulatory measures	Notify OS of establishment of ODS licensing system	UNEP informed that the Government has indicated that a licensing system is indeed in place and will communicate soon to Ozone Secretariat to that effect.	Yes.	
Eritrea	Regulatory measures	Report establishment of licensing system	UNEP informed that the licensing system is still awaiting approval and enactment.	No.	
Fiji	Methyl bromide phase out	2008 mebr consumption no greater than 0.5ODPT.	UNEP indicated that the unofficial figure of MB consumption in non-QPS applications in 2008 is 0.13 ODPT. Official data on MB for the year 2008 would be reported later in 2009.	Yes but not yet confirmed.	
Guatemala	Methyl bromide phase out	2008 mebr consumption no greater than 320.56ODPT.	UNIDO indicated that according to the preliminary information they received from the NOU, the 2008 methyl bromide consumption was 207 ODP tonnes.	Yes but not yet confirmed.	
Guinea Bissau	CFC phase out	2008 CFC consumption no greater than 3.941ODPT.	UNEP informed that the country is still in the proces of collecting 2008 consumption data but NOU indicated that the country is likely to meet the reduction requirement.	Yes but not yet confirmed.	GBS/SEV/50/INS/09 - Political situation in the country required some delay in the release of funds for the ISP. The CAP team is monitoring the situation with the local UNDP prior to the resumption of the activities.

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
					GBS/REF/43/TAS/07 - International consultant mission took place early Sept 08. Bids for purchase of equipment were reviewed and supplier selected. Equipment has been purchased and it is expected this will arrive in the country before March 09. Project document has been revised to reflect the current realities of the country (strengthening of a Reference Centre, equipment, end user incentives). The signature of this revision document has been delayed due to a change of Minister at the end of 2008 but this should take place early 2009 and remaining activities under the project should be carried out during 2009.
Haiti	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	UNEP assisted country in preparation of draft letter to be send to the Minister of Finance for the inclusion of ODS on the control list of trade products. Letter has been sent from the Minister of Environment to the Minister of Finance. The Minister of Finance now has to inform the Comptroller of Customs to administer this directive. As of February of 2009 this is not yet done. In 2008, UNEP facilitated the training of 300 Customs Officers in control and monitoring of the Trade of ODS and ODS containing technologies.	No.	
Honduras	Methyl bromide phase out	2008 mebr consumption no greater than 207.5424ODPT.	UNIDO indicated that according to the preliminary information they received from the NOU, the 2008 methyl bromide consumption was 177 ODP tonnes.	Yes but not yet confirmed.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Islamic Republic of Iran	CTC phase out	Reduce 2008 CTC consumption to zero.	UNIDO indicated that they have not received the official data report; however, according to their information CTC consumption in 2008 was zero. They also informed that the cancellation of the Bahman Plastic project is not related to a compliance problem.	Yes but not yet confirmed.	IRA/FOA/28/INV/50 - No progress was reported either by the counterpart or by the Ozone Office. IRA/FOA/37/INV/149 - Project was completed in December 2008.
Kenya	CFC phase out	2008 CFC consumption no greater than 10ODPT.	Germany and France indicated that import licenses have been issued for the 7.3 ODP tons	Yes but not yet confirmed.	
Kyrgyzstan	Halon phase out	2008 halon consumption no greater than zero.	UNIDO indicated that there is no information on the halon consumption in 2008 but that according to the NOU a full ban on halon import was introduced in June 2008.	Yes but not yet confirmed.	
Lesotho	Halon phase out	2008 halon consumption no greater than zero.	Germany indicated that Lesotho has not imported any halons for the last couple of years now.	Yes but not yet confirmed.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Libyan Arab Jamahiriya	Halon phase out	2008 halon consumption no greater than zero.	UNIDO indicated that there is no information on the halon consumption in 2008. Since to date the Government has not appointed an institute to host the halon banking equipment, project implementation could not start. In light of the above there is a risk of non-compliance.	Not available.	LIB/HAL/47/TAS/26 - No progress has been made since the last meeting.
Maldives	CFC phase out	2008 CFC consumption no greater than zero.	UNDP informed that NOU is in the very early stages of collecting A7 and CP data and therefore they cannot provide this information for this meeting.	Not available.	MDV/REF/38/TAS/05 - There has been no progress in resolving this issue since the 57th meeting since the National Ozone Unit has changed again. The New Ozone Officer is now working with UNDP to address the issue of hiring a consultant for the project, however in the eventuality that a consultant cannot be identified locally, the NOU of Sri Lanka has agreed to assist in identifying a consultant from Sri Lanka to conduct the work required to complete this project.

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Mexico	CTC phase out	2008 CTC consumption no greater than 9.376ODPT.	UNIDO indicated that they have not yet received the official data report of Mexico.	Not available.	MEX/FUM/26/DEM/86 - Limited progress in 2008. A revised plan of action for the remaining funds will be submitted to ExCom 57 in order to complete the project execution in 2009. MEX/FUM/42/TAS/118 - All the activities were completed in 2008.
Namibia	CFC phase out	2008 CFC consumption no greater than 2.0ODPT.	Germany indicated that Namibia reported zero imports since 2007. There are no imports of CFCs into the country since then.	Yes but not yet confirmed.	
Nauru	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	According to Australia, the Nauru Cabinet, at its 29 august 2008 meeting, approved the "Licensing System for Import and Export of Ozone Depleting Substances (ODS) 2008" and submitted for final endorsement by the Parliament. Section 1 to 6 of the Licensing System has been gazetted.	Yes.	
Nepal	CFC phase out	2008: release no more than 4.05ODPT onto domestic market.	UNDP informed that NOU is in the very early stages of collecting A7 and CP data and therefore they cannot provide this information for this meeting.	Not available.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Nigeria	CFC phase out	2008 CFC consumption no greater than 300ODPT.	UNDP indicated that in the progress report and request for a new tranche, the country reported 17.5 ODP tones of CFCs only for 2007. While no information is known for 2008, UNDP assumes that this benchmark of 300 ODTT will easily be met.	Not available.	
Paraguay	CFC phase out	Maintain 2008 CFC consumption at no greater than 31.6ODPT.	UNDP informed that preliminary information indicates that the CFC consumption is below the target in 2008 and therefore the country continues in compliance, however no official data has been submitted for the year 2008	Yes but not yet confirmed.	
Paraguay	CTC phase out	Maintain 2008 CTC consumption at no greater than 0.1ODPT.	UNDP informed that preliminary information indicates that the CTC consumption is below the target in 2008 and any imports correspond to laboratory uses, therefore the country continues in compliance; however no official data has been submitted for the year 2008.	Yes but not yet confirmed.	
Saint Vincent & the Grenadines	CFC phase out	2008 CFC consumption no greater than 0.22ODPT.	Country reported zero importation of CFC in 2008	Yes.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Solomon Islands	CFC phase out	Submit explanation for the 2006 CFC excess consumption together with a plan of action with time-specific benchmarks for ensuring the Party's prompt return to compliance.	According to Australia, the country has sent a letter to the Ozone Secretariat in November 2008 explaining that their licensing system was not yet established in 2006 and hence the government was not able to control their 2006 import. The licensing system is now in place starting 29 June 2007. CFCs import is now prohibited and the country reported zero CFC consumption in 2007.	Yes.	
Solomon Islands	CFC phase out	Possible non-compliance in 2007 with the CFC control measure of zero ODP tonnes.	According to Australia, the country has sent a letter to the Ozone Secretariat in November 2008 explaining that their licensing system was not yet established in 2006 and hence the government was not able to control their 2006 import. The licensing system is now in place starting 29 June 2007. CFCs import is now prohibited and the country reported zero CFC consumption in 2007.	Yes.	
Solomon Islands	Data Reporting	Submit 2007 data	According to Australia, the 2007 data was submitted in November 2008, but was not received by the Ozone Secretariat. OS has now confirmed that the data was received in January 2009.	Yes.	



Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Somalia	CFC phase out	Submit no later than 31 March 2009 a plan of action with time-specific benchmarks to ensure the party's prompt return to compliance with its consumption of CFCs.	UNEP informed that they are in the process of assisting the NOU to collect data and prepare a revised action plan by end of March 2009.	No.	SOM/SEV/35/TAS/01 - The delays were due the unrest in the Country. The CAP is assisting Somalia NOU to develop a special action to comply with the action plan approved by the ImpCom. SOM/SEV/36/INS/03 - This phase of the ISP Somalia was completed in September 2008 and 1st disbursement was made for the subsequent phase. SOM/SEV/44/INS/05 - Communication has resumed with Somalia NOU and 1st disbursement of funds was made in December 2008. Completion of this phase is expected in July 2009.
Somalia	Halons phase out	2008 halon consumption no greater than 9.4ODPT.	UNEP informed that they are in the process of assisting the NOU in collecting data and report the 2008 consumption data.	No.	
Somalia	Regulatory measures	Introduction of a system for licensing the imports and exports of ozone-depleting substances, including import quotas, by the end of December 2009.	UNEP informed that there is no licensing system in place and NOU is awaiting for improvement of security situation in the country.	No.	

Party	Compliance issue	Action	Multilateral Fund Comments	Achieved/Resolved/Regulatory Measures Operational	Report on Delayed Project and Projects with Status Reports
Tonga	Data Reporting	Submit 2007 data	According to Australia, the country is in the process of collection and verifying 2007 data. Previous ODS Officer resigned in 2008 and the replacement has not yet been appointed. This has caused delay in data collection and reporting.	Not available.	
Tonga	Regulatory measures	Submit a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone depleting substances	According to Australia, Tonga's Ozone Layer Protection Bill was submitted to Cabinet by Crown Law in June 2008 together with other environment bills (Water Resources Management, Biosafety, Hazardous Chemicals and Waste, Environment Management Bill). The Cabinet suggested some changes. The Ozone Layer Protection Bill was re-submitted to Cabinet for consideration in October 2008. There has been no progress since then.	No.	

## Annex III

## PROGRESS OF ACHIEVING COMPLIANCE

<b>Countries that responded thus far to the Fund Secretariat questionnaire on the assessment of potential risk of non-compliance</b>	88 countries (Afghanistan, Albania, Algeria, Angola, Antigua and Barbuda, Argentina, Armenia, Bahrain, Barbados, Belize, Benin, Bhutan, Bolivia, Brazil, Brunei Darussalam, Burkina Faso, Burundi, Cambodia, Cameroon, Cape Verde, Chad, Chile, China, Colombia, Comoros, Congo, Croatia, Democratic Republic of Congo, Dominican Republic, Ecuador, Egypt, El Salvador, Eritrea, Fiji, Gabon, Georgia, Ghana, Guatemala, Guinea, Guyana, Honduras, India, Indonesia, Jamaica, Kyrgyzstan, Lao, PDR, Lebanon, Liberia, Libyan Arab Jamahiriya, Malaysia, Mali, Mauritania, Mexico, Moldova, Mongolia, Montenegro, Morocco, Mozambique, Namibia, Oman, Pakistan, Palau, Paraguay, Papua New Guinea, Paraguay, Peru, Rwanda, Saint Lucia, Saint Vincent and the Grenadines, Senegal, Serbia, Seychelles, Sierra Leone, Somalia, Sudan, Suriname, Swaziland, Syrian Arab Republic, Thailand, The Former Yugoslav Republic of Macedonia, Togo, Trinidad and Tobago, Tunisia, Turkey, Turkmenistan, Venezuela (Bolivarian Republic of), Viet Nam, Zambia, Zimbabwe)
<b>Countries that indicated that are confident in achieving or maintaining compliance when contacted by telephone but did not send thus far their complete answers to the risk assessment questionnaire</b>	4 countries (Botswana, Dominica, Guinea-Bissau, Panama)
<b>Countries that provided comments to the risk indicators</b>	53 countries (Afghanistan, Albania, Angola, Argentina, Armenia, Bahrain, Barbados, Belize, Bhutan, Brazil, Burkina Faso, Cambodia, Cameroon, Chile, China, Colombia, Croatia, Democratic Republic of Congo, Dominican Republic, Egypt, Fiji, Georgia, Honduras, India, Jamaica, Kenya, Kyrgyzstan, Lao, PDR, Lebanon, Liberia, Malaysia, Moldova, Mongolia, Morocco, Mozambique, Namibia, Oman, Palau, Papua New Guinea, Rwanda, Sierra Leone, Somalia, Sri Lanka, Syrian Arab Republic, Thailand, The Former Yugoslav Republic of Macedonia, Togo, Turkmenistan, Uruguay, Venezuela (Bolivarian Republic of), Viet Nam, Zambia, Zimbabwe)

The general indicators are grouped into the categories of indicators covering: licensing systems and importer registration; the extent to which the NOU is operational and integrated into the country's national institutions, the country's views on compliance and the forces encouraging or hindering compliance, and the extent to which ongoing projects are delayed. The risk indicators assessed on the basis of each substance can be divided into two groups: main indicators and those that might indicate risk. The main indicators are related to whether or not the Multilateral Fund has provided assistance to address the remaining consumption of a given ODS either through CAP initiatives or approved projects addressing all of the remaining consumption. The second group consists of indicators that are related to delays, timing, and percentage of disbursement for the projects addressing remaining consumption, approval of annual tranches, consumption patterns and comparisons between imports and quotas, as well as to the cost of ODS versus their alternatives (where available). No further assessments were done for the countries that responded to the risk assessment questionnaire and that indicated that they are confident or very confident to achieve or maintain compliance. The following analysis was done only for the countries that did not respond to the risk assessment questionnaire.

General indicators of potential non-compliance difficulties

Indicator	Indicator Description	Countries at risk	Countries for which the indicator could not be calculated
Established licensing system	Countries that have not established licensing systems are at risk of unexpected imports leading to non-compliance.	5 countries (Ethiopia, Haiti, Nauru, Tonga, Vanuatu)	-

Indicator	Indicator Description	Countries at risk	Countries for which the indicator could not be calculated
Operational licensing system	If licensing systems are not operating effectively, countries could still be at risk of non-compliance.	7 countries (Kiribati, Madagascar, Micronesia (Federated States of), Nicaragua, Niue, Solomon Islands, Tuvalu)	3 countries
Importers registered	Countries that do not register importers may be at risk of non-compliance because they do not have full knowledge of ODS importers.	6 countries (Haiti, Kiribati, Malawi, Niue, Solomon Islands, Tuvalu)	6 countries
Operational NOU	Countries that have not identified activities under implementation by an NOU may not have operational NOUs and are considered to be at risk because NOUs are the front-line managers of the national ODS phase-out plan.	2 countries (Tonga, Vanuatu)	2 countries
NOUs fully integrated into national institutions	When NOUs are fully integrated into national institutions they are more likely to encourage government action to support compliance.	-	3 countries
Projects with implementation delays	Progress in resolving causes of delays	Thirteen of the projects listed with delays at the 56 <sup>th</sup> Meeting have now been completed. (Annex IV)	
	Projects with some progress	Nineteen projects were classified as showing “some progress”. (Annex V)	
	Projects with no progress - letter of possible cancellation	N/A	
	Projects with no progress reported to two consecutive meetings	N/A	
	Projects with continued monitoring for milestones	N/A	
Projects for which additional status reports were requested		Fourteen projects for which additional status reports are requested for submission to the 58 <sup>th</sup> Meeting (Annex VI).	
Projects for which status report to be reported to the 57th Meeting for possible cancellation		Germany. Recovery and recycling of CFCs. (URT/REF/36/TAS/14)	
Project cancellation by mutual agreement		UNIDO. Phasing out ODS in manufacturing of flexible PU slabstock foam through the use of liquid CO2 blowing technology at Bahman Plastic Co. (IRA/FOA/28/INV/50)	

Indicators of potential non-compliance difficulties assessed on the basis of ODS substance

Indicator	Indicator Description	Countries at risk					Countries for which the indicator could not be calculated
		CFC	CTC	Halons	MBR	TCA	
Timing (project approved less than one year ago)	Where projects were approved less than one year ago, implementation may have just started and there may not have been enough time yet to implement the project and avoid the risk of non-compliance	23 countries  (Central African Republic, Costa Rica, Cote d'Ivoire, Cuba, Djibouti, Gambia, Grenada, Iran, Kenya, Korea, DPR, Madagascar, Malawi, Maldives, Niger, Nigeria, Philippines, Qatar, Samoa, Sao Tome and Principe, Saudi Arabia, Uganda, United Republic of Tanzania, Yemen)	7 countries  (Cuba, Korea, DPR, Kuwait, Madagascar, Nigeria, Saudi Arabia, United Republic of Tanzania)	1 country  (Saudi Arabia)	1 countries  (Saudi Arabia)	3 countries  (Kuwait, Nigeria, Saudi Arabia)	-
Annual tranche approved on schedule	Countries with projects or plans for final phase-out that are not submitted and approved as scheduled may be at risk of non-compliance.	4 countries  (Bangladesh, Cuba, Kuwait, Nepal)	0 countries	0 countries	1 country  (Costa Rica)	0 countries	-
Period of delay in implementation (months)	Delayed projects or plans for final phase-out which are delayed in implementation are indications that the compliance risk of the country needs close monitoring.	18 countries  (Bangladesh, Bosnia and Herzegovina, Cook Islands, Ethiopia, Haiti, Kiribati, Lesotho, Marshall Islands, Mauritius, Micronesia (Federated States of), Myanmar, Nauru, Niue, Solomon Islands, Sri Lanka, Tonga, Tuvalu, Vanuatu)	3 countries  (Bangladesh, Ethiopia, Sri Lanka)	7 countries  (Bosnia and Herzegovina, Ethiopia, Iran (Islamic Republic of), Jordan, Kenya, Lesotho, United Republic of Tanzania)	6 countries  (Costa Rica, Cote d'Ivoire, Jordan, Mauritius, Sri Lanka, Yemen)	5 countries  (Bangladesh, Bosnia and Herzegovina, Ethiopia, Mauritius, Sri Lanka)	-
Percent of Disbursement	If projects have not disbursed funds during their first year of	15 countries  (Bahamas, Bangladesh,	2 countries  (Bangladesh, Iran)	1 country  (Haiti)	3 countries  (Kenya, Mauritius, Saint Kitts and	3 countries  (Bangladesh, Iran (Islamic	-

Indicator	Indicator Description	Countries at risk					Countries for which the indicator could not be calculated
		CFC	CTC	Halons	MBR	TCA	
	implementation, there may not have been any activities to reduce the risk of non-compliance	Bosnia and Herzegovina, Cook Islands, Haiti, Kuwait, Lesotho, Mauritius, Myanmar, Nauru, Nepal, Nicaragua, Niue, Saint Kitts and Nevis, Sri Lanka)	(Islamic Republic of)		Nevis)	Republic of), Mauritius)	
Consumption Patterns	Countries whose consumption patterns do not indicate a consistent linear decrease in consumption may be at risk of increasing their consumption, unless the reasons for the irregular pattern are understood.	8 countries  (Haiti, Jordan, Kenya, Korea, DPR, Maldives, Nicaragua, Solomon Islands, Vanuatu)	5 countries  (Cuba, Iran, Jordan, Korea, DPR, Sri Lanka)	2 countries  (Saudi Arabia, Vanuatu)	6 countries  (Iran (Islamic Republic of), Kenya, Philippines, Saint Kitts and Nevis, Saudi Arabia, Vanuatu)	1 country  (Iran (Islamic Republic of))	-
Imports declining faster than Quotas	If actual imports do not decline faster than quotas for the same period, then a country may be at risk of non-compliance. Data has been analyzed for 2005-2007, where available.	6 countries  (Bangladesh, Cuba, Grenada, Iran (Islamic Republic of), Marshall Islands, Solomon Islands)	2 country  (Cuba, Nepal)	0 countries	2 countries  (Costa Rica, Saint Kitts and Nevis)	0 countries	CFC – 31 countries Halons – 40 countries MBR – 37 countries CTC – 39 countries TCA – 40 countries
Imports below or Same Quotas (Latest CP)	If levels of imports are above quotas, then a country may be at risk of non-compliance.	4 countries  (Cote d'Ivoire, Malawi, Micronesia (Federated States of), Niger)	1 countries  (Cuba)	0 countries	3 countries  (Costa Rica, Philippines, Saint Kitts and Nevis)	0 countries	CFC – 16 countries Halons – 26 countries MBR – 24 countries CTC – 26 countries TCA – 25 countries

Indicator	Indicator Description	Countries at risk					Countries for which the indicator could not be calculated
		CFC	CTC	Halons	MBR	TCA	
Difference between the prices of HFC-134a and CFC-12 is declining (previous years)	Countries may be at risk where the difference in prices of HFC-134a and of CFC-12 is not declining.	6 countries  (Costa Rica, Marshall Islands, Iran, Niger, Sao Tome and Principe, Yemen)					27 countries
Difference between the prices of HFC-502 and CFC-12 is declining (previous years)	Countries may be at risk where the difference in prices of HFC-502 and of CFC-12 is not declining.	3 countries  (Lesotho, United Republic of Tanzania, Yemen)					37 countries





## Annex IV

## COMPLETED PROJECTS

Agency	Code	Project Title
UNIDO	ALG/FUM/50/TAS/65	Technical assistance to phase out methyl bromide in pulses disinfestations
UNDP	ARG/SEV/45/TAS/144	Assistance to carry out an HCFC survey
UNDP	BRA/SEV/45/TAS/271	Assistance to carry out an HCFC survey
UNEP	GLO/SEV/45/TAS/262	Assistance for regional awareness raising (2005)
Portugal	GLO/SEV/47/TAS/269	Communication and cooperation support to Portuguese speaking countries (Angola, Cape Verde, East Timor, Guinea Bissau, Mozambique and Sao Tome and Principe)
UNIDO	IDS/SOL/44/INV/162	Plan for terminal phase-out of ODS in the solvent sector
UNIDO	IRA/FOA/37/INV/149	Phasing out of ODS in the manufacture of flexible slabstock foam through the use of LCD blowing technology at Esfanj Shirvan Co.
UNIDO	IVC/FUM/42/INV/19	Phase-out the use of methyl bromide commodities and storage fumigation
Spain	MEX/FUM/42/TAS/118	Technical assistance to comply with 2005 phase-out of 20% of methyl bromide
UNIDO	PAK/PAG/35/INV/42	Conversion of carbon tetrachloride as process solvent to 1,2-dichloroethane at Himont Chemicals Ltd.
UNDP	SYR/REF/38/INV/86	Sector phase out plan for CFCs in the refrigeration manufacturing sector (except domestic refrigeration)
UNDP	SYR/SEV/45/TAS/90	Assistance to carry out an HCFC survey
UNDP	VEN/SEV/45/TAS/102	Assistance to carry out an HCFC survey



## Annex V

## PROJECTS THAT ARE CLASSIFIED AS “SOME PROGRESS”

Agency	Code	Project Title
UNDP	AFR/FUM/38/TAS/32	Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries
UNEP	AFR/SEV/45/TAS/33	Sub-regional project on harmonisation of legislative and regulatory mechanisms to improve monitoring and control of ODS consumption in English-speaking Africa
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)
IBRD	ARG/REF/18/INV/39	Elimination of CFC in the manufacturing plant of domestic refrigerators of Neba S.A.
UNEP	ARG/REF/32/TRA/115	Training programme for the refrigeration servicing sector (Phase III)
UNDP	CHI/SOL/41/TAS/154	Technical assistance to phase-out ozone depleting solvents
UNDP	COL/PAG/48/INV/66	Phase-out of CTC as process agent in the elimination of nitrogen trichloride during chlorine production at Prodesal S.A.
UNIDO	DOM/FUM/38/INV/33	Phase-out of methyl bromide in melon, flowers and tobacco
IBRD	ECU/FUM/26/TAS/23	Demonstration project for testing methyl bromide alternatives in soil treatment for the flower growing industry
UNEP	GLO/REF/48/TAS/275	Global technical assistance programme in the chiller sector
UNDP	MAL/FUM/43/TAS/151	Technical assistance programme to install alternatives and phase-out all remaining non-QPS uses of methyl bromide
UNIDO	ROM/PAG/50/INV/36	Terminal phase-out management plan of CTC production/consumption for process agent uses
UNEP	SOM/SEV/35/TAS/01	Formulation of national phase out strategy
UNEP	SRL/PHA/43/TAS/24	National compliance action plan: halon bank management
Japan	SRL/PHA/43/TAS/26	National compliance action plan: incentive programme for commercial and industrial refrigeration end-users
Japan	SRL/PHA/43/TAS/27	National compliance action plan: MAC recovery/recycling and retrofit
Japan	SRL/PHA/43/TAS/28	National compliance action plan: recovery and recycling programme
IBRD	THA/HAL/32/INV/134	Terminal halon-1211 & halon-1301 phaseout project for fire equipment manufacturers and suppliers converting to ABC powder, CO <sub>2</sub> , HFC-227ea and inert gases
UNDP	URU/ARS/43/INV/42	Phase-out of CFC consumption in the manufacture of aerosol metered dose inhalers (MDIs)



## Annex VI

## PROJECTS FOR WHICH ADDITIONAL STATUS REPORTS WERE REQUESTED

Agency	Code	Project Title
UNIDO	BHE/SEV/43/INS/19	Extension of the institutional strengthening project (phase II)
UNEP	ETH/SEV/41/INS/12	Extension of institutional strengthening project (phase IV)
UNEP	ETH/SEV/50/INS/16	Extension of the institutional strengthening project (phase IV)
UNEP	GBS/SEV/50/INS/09	Extension of the institutional strengthening project (phase II)
UNIDO	KUW/HAL/45/PRP/07	Preparation of a halon phase-out plan
UNIDO	LIB/HAL/47/TAS/26	Plan for the phase-out of import and net consumption of halons in the fire fighting sector
UNDP	MDV/REF/38/TAS/05	Implementation of the RMP: awareness and incentive programme
UNDP	MEX/FUM/26/DEM/86	Alternatives to methyl bromide for structural fumigation in Mexico
UNEP	PAN/SEV/44/INS/21	Extension of institutional strengthening project (phase IV)
UNEP	PER/SEV/37/INS/31	Renewal of institutional strengthening project (Phase 3)
UNEP	SOM/SEV/44/INS/05	Establishment of the National Ozone Committee (institutional strengthening)
Australia	VAN/REF/36/TAS/02	Implementation of the PIC Strategy: assistance for enforcing ODS regulations and training programme for customs officers
UNIDO	YUG/PHA/43/TAS/23	National CFC phase-out plan (first tranche)
UNIDO	YUG/SEV/44/INS/25	Extension of institutional strengthening project (phase II)

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