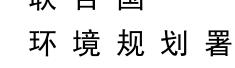
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情况报告和履约情况

执行摘要

本文件由六部分组成。主要问题和结论总结如下:

- 2011年,中国生产了氟氯化碳、四氯化碳和甲基溴。允许为了必要用途豁免生产氟氯化碳。允许为了加工剂和实验用途生产四氯化碳。2011年的甲基溴产量低于规定的20%基准。
- 7个第5条国家生产了37,744 ODP吨氟氯烃,2011年4个国家生产的氟氯烃低于其基准,其中大多数(33,654 ODP吨)由中国生产;
- 大多数国家的剩余物质(不包括氟氯烃和豁免用途)实现了零消费, 25 个国家报告其 甲基溴消费量高于 2015 年控制界限;
- 根据 2011 年第 7 条报告的数据和/或截至 2012 年 10 月 4 日提交的国家方案数据,似乎没有国家出现违反管制措施现象,只有一个国家除外,其国家方案报告中报告了2011 年消费了哈龙。但是,该国在该日期之后提交臭氧秘书处的第 7 条数据中报告其消费量为零:
- 所有符合资助条件的国家都收到了氟氯烃淘汰管理计划编制资金,南苏丹除外,该国申请在第六十八次会议之前预付其履约援助金,但截至本报告编写时尚未批准《蒙特利尔议定书》的任何修正案;
- 19 个第 5 条国家尚未收到氟氯烃淘汰管理计划资金,除包括南苏丹在内的 6 个国家之外,全部提交了氟氯烃淘汰管理计划。73 个国家 2011 年的氟氯烃消费量低于其基准消费量;
- 在 2012 年与履约有关的 10 个问题中,根据第 7 条数据已经解决了 2 个问题;根据来自执行机构和臭氧秘书处的资料,7 个问题被报告为已完成,而 1 个问题尚未报告为已完成;
- 有关国家方案执行情况的数据表明:
 - o 116 个国家均按照六年前核定的新格式报告了 2011 年的数据,65 个国家提交了使用网络系统的数据;
 - o 所有 830.3ODP 吨的剩余消费量为甲基溴消费:
 - o HCFC-22 和 HCFC-142b 的价格低于列入国家方案数据中的替代品价格。HCFC-141b 价格低于替代品 HCFC-245fa 和 HFC-356mfc, 但根据 2011 年价格高于环戊烷和戊烷;
 - o 执行委员会通过审定项目解决了 24%氟氯烃消费基准的问题;
 - o 审查国家臭氧机构为估算消耗臭氧层物质价格所采用的方法发现,大多数国家使用了根据这一年观察到的价格、主要来自零售商和供应商的价格平均数。
 - o 在 137 个报告 2010 和 2011 年数据的国家中, 氟氯烃消费量提高了 3%;
 - o 在报告有关许可证制度的资料的国家中,144个有报告要求,其中134个国家报告 称许可证制度正在运行之中(在116个报告了2011年数据的国家中,有109个拥 有经营许可证制度,其中5个国家报告其许可证制度运行状况"不太好");

- o 67个国家指出,已经为氟氯烃管制措施建立了配额制度;
- 在28个执行有拖延的项目中,有16个建议继续监测;
- 建议针对向本次会议提交情况报告的70个项目另提交一份报告,并建议针对两项氟氯 烃淘汰管理计划的编制活动提交额外报告。

导言

- 1. 本文件由六部分组成:
 - (a) 第一部分是为响应第 32/76(b)号、第 46/4 号和第 67/6(c)号决定编写的,决定请秘书处为执行委员会每次会议编写有关遵守《蒙特利尔议定书》管制措施的第 5 条国家的最新履约情况,并作为氟氯烃履约业务规划指南。
 - (b) 第二部分包含遵守各缔约方决定和履约委员会关于履约建议的第 5 条国家的资料。
 - (c) 第三部分提出了关于国家方案执行情况的数据,包括按行业分列的消耗臭氧层物质消费量数据的分析。还包含一部分述及国家消耗臭氧层物质淘汰方案特点的内容。
 - (d) 第四部分介绍了有关出现执行有拖延及要求提交特别情况报告的项目结果情况。
 - (e) 第五部分涉及关于资源调动活动的报告。
 - (f) 第六部分涉及已经提交但未构成第 66/16(b)(iv)号决定规定的付款申请或完成项目报告以及甲基溴项目进度报告的组成部分的核证报告。
- 2. 第五和第六部分将作为本文件增编印发。
- 3. 本文件进行的分析和得出的结论,不妨碍由缔约方会议所确定的履约情况,缔约方会议是唯一得到授权对履约情况进行评估的机构。根据《议定书》第7条报告的数据专门用于确定一个国家每年的履约情况。本文件中的分析混合采用了向基金秘书处报告的有关各个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情况,而是评估了第5条国家努力遵守《蒙特利尔议定书》一项或多项管制措施的前景。其主要目的是,确定有待通过多边基金支持的行动加以处理的消耗臭氧层物质。

第一部分:履约情况和前景(根据最新获得的数据)

- 4. 本节介绍了截至 2010 年对各类氟氯化碳、哈龙和四氯化碳、截至 2015 年对甲基溴和三氯乙酸¹以及 2013 年冻结时对氟氯烃的最终淘汰管制措施的履约情况的分析结果。该分析假设,根据第 7条或在国家方案数据中所报告的最新消费量已考虑到已完成的、由执行委员会核准的项目的淘汰量。自多边基金启动以来,一直到 2011 年 12 月,已完成的项目淘汰了 242,954 ODP 吨的消费量和 191,936 ODP 吨的生产量。在大约 25.5 亿美元的核准总额中,已完成的项目估价为 20.6 亿美元。有关该分析中所使用的方法的详细说明,见提交执行委员会第三十七次会议的 UNEP/OzL.Pro/ExCom/37/18 号文件。
- 5. 该分析使用了最新的可用数据。截至 2012 年 10 月 4 日,130 个第 5 条国家根据第 7 条报告了 2011 年的数据(而 2011 年 10 月有 121 个国家)。另有 7 个国家仅向基金秘书处报告了 2011 年有关国家方案执行进展情况的数据(第 17/34 号决定)。对于尚未提交 2011 年数据的国家,在分析中使用了最新可用的消费数据。这涉及到使用 10 个国家 2010

¹没有确定述及附件 B-I 物质的项目; 执行委员会既没有审议也没有资助涉及须遵守从 2007 年开始的 85% 基准削减量的项目。

年根据第7条报告的数据。该分析假设,最新报告的、不包括氟氯烃的消耗臭氧层物质的消费水平没有增加,虽然对于没有获取2011年数据的10个国家而言这或许不实。

- 6. 双边和多边执行机构向执行委员会第六十七次会议提交了年度进展报告,其中包含一直到 2011 年底委员会核准的所有活动和项目执行情况的数据。有关 2012 年可能获准的数据,已从在第六十六次会议上核准的《2012-2014年综合业务计划》(UNEP/OzL.Pro/ExCom/66/7)中提取。
- 7. 基金秘书处将继续综合以前基金秘书处用于分析目的的、有关履约情况和前景的报告各版本中所包括的全部数据。一旦提出要求,可提供这些数据。

生产行业

8. 表 1 列示了第 5 条国家的最新生产数据(不包括氟氯烃)。

表 1

按国家(2011年)和基准分列的消耗臭氧层物质产量

国家	化学品	来源	基准	最新产量
中国	氟氯化碳	第7条	47,003.9	539.0
中国	四氯化碳	第7条	32,479.7	456.6
中国	甲基溴	第7条	776.3	174.8

- 9. 在 7 个²有氟氯化碳生产设施的第 5 条国家,阿根廷、中国、朝鲜民主主义人民共和国、印度、墨西哥和委内瑞拉玻利瓦尔共和国政府签署了有计划削减的协定。氟氯化碳生产行业的所有项目均已完成,但中国报告在继续进行,印度的剩余付款有一部分尚未供资。巴西政府表示已自行淘汰了氟氯化碳的生产。关于哈龙生产,中国政府已有一项协定,而印度政府得到了关闭其哈龙生产设施的一次性赠款。中国是唯一一个在 2011 年生产氟氯化碳的国家,产量达 539 ODP 吨。按照第 XXII/4 号决定,中国的计量吸入器必要用途豁免为 741.15 ODP 吨。
- 10. 四个国家(巴西、中国、朝鲜民主主义人民共和国和印度)拥有四氯化碳的生产基准。执行委员会已核准了 3 个国家(中国、朝鲜民主主义人民共和国和印度)的生产和消费行业完全淘汰四氯化碳的项目。在第五十四次会议上,核准了巴西的四氯化碳加工剂行业项目。2011 年,中国生产了 456.6 ODP 吨四氯化碳。秘书处请世界银行澄清生产性质。臭氧秘书处指出,179.92 ODP 吨用作加工剂(第 XXII/8 号决定允许),235.14 ODP 吨用于实验用途(第 XXII/7 号决定允许)。
- 11. 三氯乙酸生产关闭项目只批准了中国的项目。2011 年第 5 条国家没有生产三氯乙酸。
- 12. 中国作为现在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经获准。第二个国家大韩民国,没有寻求基金援助。2011年,中国生产了174.8

² 虽然罗马尼亚获得了淘汰氟氯化碳、四氯化碳和甲基溴生产和全部消费的供资,但由于从 2008 年 1 月 1 日起它被重新归入非第 5 条国家,因而未被纳入其中。

ODP 吨甲基溴,这在 80%基准(776.3 ODP 吨)的控制界限和其生产行业协定的 176 ODP 吨界限内(第 47/54 号决定)。

13. 2011 年有 7 个国家生产了氟氯烃:阿根廷、中国、朝鲜民主主义人民共和国、印度、墨西哥、大韩民国和委内瑞拉玻利瓦尔共和国。

表 2

按国家(2011年)和基准分列的氟氯烃产量(ODP吨)

国家	来源	2011 年产量	基准	最新产量减基准
阿根廷	第7条	221.0	224.6	(3.6)
中国	第7条	33,654.2	29,122.0	4,532.2
朝鲜民主主义人民共和国	第7条	26.4	27.6	(1.2)
印度	国家方案	2,666.2	2,399.5	266.7
墨西哥	第7条	649.7	697.0	(47.3)
大韩民国	第7条	392.4	395.1	(2.7)
委内瑞拉玻利瓦尔共和国	第7条	134.3	123.1	11.2
共计		37,744.2	32,988.9	4,755.3

- 14. 总体上来看,第 5 条国家 2011 年的氟氯烃产量(37,744.2 ODP 吨)超出这些国家产量总额基准(32,988.9)4,755.3 ODP 吨。其中的大部分是由于中国的产量超出了其基准 4,532.2 ODP 吨,4 个生产国 (阿根廷、朝鲜民主主义人民共和国、墨西哥和大韩民国)的产量低于其 2011 年基准。
- 15. 化工生产问题分组正在审议氟氯烃生产行业的准则。以前因淘汰氟氯化碳获得供资的周期生产工厂现在无资格领取其与执行委员会签署的氟氯化碳淘汰协定下的氟氯烃关闭额外供资。这适用于阿根廷、印度、墨西哥和委内瑞拉玻利瓦尔共和国。大韩民国未作为第5条国家寻求供资。
- 16. 执行委员会收到了世界银行代表中国政府提出的氟氯烃生产淘汰管理计划第一阶段申请。化工生产问题分组正在审议该提案。

消费行业

- 17. 本节概述了对各国似乎违约的程度或在哪些方面其最新消费超出管制措施的详细分析结果。对所有六种受控物质都提供了汇总表。该汇总表显示了使用 2011 年数据时没有遵守 2010 年管制措施以及其消费数据超出今后管制措施(包括 2011 年数据)的国家。概述基于附件一所载数据,其中包括按物质分列的各国的详细资料。附件一还说明各国是否已得到预期由多边基金提供的所有援助。
- 18. 附件一的履约情况评估中还载有关于何时批准了有助于履约的活动及该国是否报告了许可制度建立情况的资料。由于批准日期表明了项目或协定已经执行的时间长度,因此,这些资料应使执行委员会能够进一步评估各国的履约前景。此外,有关建立许可证制度的资料表明,不管当前的消费水平有多高,管制措施的存在使今后履约成为可能。项目

批准的资料取自《审定项目清单》。2012年 10月 4日,臭氧秘书处提供了关于建立许可证制度的最新资料。

各类氟氯化碳

19. 表 3 概括了各国遵守各类氟氯化碳管制措施的情况。

表 3

氟氯化碳管制措施:

最新消费数据超出 2010 年管制措施的国家汇总

数据	最新消费量超出 2010 年 100%淘汰目标的国家
2011年数据(第7条	0个国家*
或国家方案)	
最新消费量	0个国家*

^{*}不包括被豁免的国家。

哈龙

20. 表 4 概括了各国遵守哈龙管制措施的情况。75 个国家报告在 1995 至 2010 年间没有消费哈龙。61 个国家已获得对于哈龙库活动或淘汰协定的支持,其中包括参与区域哈龙库的国家。

<u>表 4</u>

哈龙管制措施:

最新消费数据超出 2010 年管制措施的国家汇总

数据	最新消费量超出 2010 年 100%淘汰目标的国家
2011年数据(国家	肯尼亚
方案)	
最新消费量	肯尼亚

21. 肯尼亚作为唯一一个最新消费数据超出了 2010 年管制措施(根据其国家方案数据)的国家,接受了多边基金的支助。 臭氧秘书处在 2012 年 10 月 17 日提交的报告中指出,该国报告 2011 年的哈龙消费量为零。

甲基溴

22. 表 5 概括了各国遵守甲基溴管制措施(不包括检疫和装运前)的情况。在 147 个已 批准《哥本哈根修正案》的第 5 条国家中,有 145 个国家已报告完成了基准数据; 有 58 个国家对基准消费量和最新消费量报告为零。100 个第 5 条国家得到了多边基金对甲基溴淘汰活动和/或项目的支助。

表 5

甲基溴管制措施: 最新消费数据超出今后管制措施的国家汇总*

数据	最新消费量超出甲基溴 2005 年 削减量目标 20%的国家	最新消费量超出 2015 年 100%淘 汰目标的国家
2011 年数据(第 7 条或 国家方案)	无	24 个国家
最新消费量	无	25 个国家

^{*}本表涉及报告有基准数据和最新消费数据的145个第5条国家。

- 9 个国家(阿尔及利亚、阿根廷、中国、刚果、刚果民主共和国、尼日利亚、苏丹、斯威士兰和土耳其)的部分³甲基溴淘汰项目已经获得执行委员会的核准,1 个国家(突尼斯)只领取示范项目资金,剩余的符合资助条件消费量达823.7 ODP 吨;
- 这 9 个国家中有 5 个报告零消费已有一年多(刚果、刚果民主共和国、尼日利亚、斯威士兰和土耳其):
- 18个国家的投资项目仍在执行之中:
- 当替代品可以利用时,将进行项目编制工作,为根据第 XV/12 号决定目前享有 豁免的阿尔及利亚和突尼斯水份大的椰枣处理编制项目。
- 23. 谨建议执行委员会请执行机构考虑以下拥有部分甲基溴淘汰项目或免于遵守第 XV/12 号决定的国家是否需要额外的甲基溴项目: 阿尔及利亚、阿根廷、中国、刚果、刚果民主共和国、尼日利亚、苏丹、斯威士兰、突尼斯和土耳其。

四氯化碳

24. 表 6 概括了各国遵守四氯化碳管制措施的情况。所概括的数据不包括原料,也没有区分特定的最终用途(如溶剂和加工剂)。在 146 个已报告基准数据的国家中,有 90 个国家对基准消费量和最新消费量均报告为零。

表 6

四氯化碳管制措施: 最新消费数据超出 2010 年管制措施的国家汇总

数据	最新消费量超出 2010 年 100%淘汰目标的国家
2011年数据(第7条或国家方	0个国家*
案)	
最新消费量	0个国家*

^{*}不包括被豁免和不寻求多边基金支助的国家。

³ 如果将来允许,中国的甲基溴淘汰项目在列入人参项目后有可能是完整项目。

甲基氯仿

25. 表 7 概括了各国遵守三氯乙酸管制措施的情况。在 146 个已报告基准数据的国家中,有 103 个国家的基准消费量和最新消费量均报告为零。

<u>表 7</u>

甲基氯仿管制措施: 最新消费数据超出今后管制措施的国家汇总

数据	最新消费量超出 2010 年三氯乙 酸削减量目标 70%的国家	最新消费量超出 2015 年三氯乙酸削 减量目标 100%的国家
1 10 100	数例或重点物 / U 70 时 图 3	
2011 年数据(第 7	无	大韩民国
条或国家方案)		
最新消费量	无	大韩民国

26. 大韩民国作为唯一一个最新消费数据超出其今后管制措施的国家,同意不接受多边基金的供资。

氟氯烃消费情况

- 27. 附件一的附录六载有按国家分列的对氟氯烃最新消费数据的分析和核准情况。还提供了额外的资料,表明迄今已核准的氟氯烃淘汰管理计划、那些提交第六十八次会议的氟氯烃淘汰管理计划,及氟氯烃淘汰管理计划所涵盖的期限(如,已批准的氟氯烃淘汰管理计划在 2015 年实现 10%的削减量,或者在 2020 年实现 35%的削减量)。
- 28. 除大韩民国、新加坡、南苏丹和阿拉伯联合酋长国外,所有国家都接受了氟氯烃淘汰管理计划的项目编制资金。氟氯烃淘汰管理计划编制资金包括应对氟氯烃管制措施的许可证制度供资。申请履约援助预付款正在提交第六十八次会议,这将为南苏丹的国家臭氧机构和氟氯烃淘汰管理计划编制提供开办资金。大韩民国和新加坡同意不向多边基金寻求供资。
- 29. 除南苏丹外,所有国家都批准了《哥本哈根修正案》。批准《哥本哈根修正案》 是根据第 53/37 号决定资助氟氯烃淘汰管理计划的前提条件。
- 30. 执行委员会迄今核准了 126 个国家的氟氯烃淘汰管理计划,价值为 4.986 亿美元 (其中已发放 2.577 亿美元)。
- 31. 氟氯烃淘汰管理计划第一阶段设置了最低执行期限,以实现 2015 年及更长时间削减 10%的目标:
 - 24 个国家(10 个低消费量国家、14 个非低消费量国家)在 2011 至 2015 年解决履 约问题;
 - 81 个国家(62 个低消费量国家和19 个非低消费量国家)加上12 个太平洋岛屿国家在2011至2020年解决履约问题;
 - 9个低消费量国家(不丹、柬埔寨、克罗地亚、马尔代夫、毛里求斯、纳米比亚、 巴布亚新几内亚、圣文森特和格林纳丁斯及塞舌尔)在 2040 年淘汰之前解决全部

UNEP/OzL.Pro/ExCom/68/6

淘汰氟氯烃的履约问题,例如,克罗地亚在 2014 年、其他国家在 2020 或 2025 年 之前解决这一问题。

32. 19 个剩余国家中有 18 个未接受氟氯烃淘汰管理计划资金,但接受了氟氯烃淘汰管理计划项目编制资金。另一个国家就是南苏丹,它没有批准《蒙特利尔议定书》的任何修正案,也没有提交有助于它有资格获得氟氯烃淘汰管理计划供资的数据。但是,南苏丹有一个项目将要提交第六十八次会议,以便开办国家臭氧机构。

氟氯烃淘汰管理计划未得到核准的第 5 条国家(ODP 吨)

表 8

国家	基准	起点	全部核准 项目	剩余项目	核准量所占 百分比
巴林*	51.9			51.9	
巴巴多斯	3.7			3.7	
博茨瓦纳	11.0			11.0	
朝鲜民主主义人民共和国*	78.0			78.0	
埃塞俄比亚*	5.5			5.5	
海地*	1.9			1.9	
利比亚	114.7			114.7	
毛里塔尼亚	20.5			20.5	
缅甸*	4.3			4.3	
秘鲁*	26.9			26.9	
菲律宾*	208.4	208.4	40.0	168.4	19.19%
沙特阿拉伯*	1,468.7	1,468.7	179.4	1,289.3	12.21%
南苏丹	NDR			NDR	
阿拉伯叙利亚共和国*	135.0	135.0	12.9	122.1	9.56%
泰国*	927.6			927.6	
突尼斯	40.7			40.7	
土耳其*	608.0	640.8	293.7	347.1	45.83%
乌干达*	0.2			0.2	
也门*	158.2			158.2	
共计	3,865.2	2,452.9	526.0	3,372.0	

- * 将向第六十八次会议提交氟氯烃淘汰管理计划的国家。 NDR = 未报告数据。
- 33. 谨建议执行委员会考虑请执行机构将氟氯烃淘汰管理计划第一阶段列入以下尚未提交其氟氯烃淘汰管理计划的国家的 2013-2015 年业务计划中: 巴巴多斯、博茨瓦纳、利比亚、毛里塔尼亚、南苏丹和突尼斯。
- 34. 如表 9 所示,一些国家在未核准氟氯烃淘汰管理计划第一阶段的情况下,已经核准的氟氯烃淘汰投资项目实现了 4%至 35%的基准削减。

表 9

未核准氟氯烃淘汰管理计划第一阶段但从核准投资项目中实现了实质性淘汰的国家

国家	核准资金(美元)	核准投资项目淘汰 的 ODP	基准	核准量占基准的 百分比
菲律宾	2,088,000	40.0	208.4	19%
沙特阿拉伯	1,938,901	55.0	1,468.7	4%
阿拉伯叙利亚共和国	1,465,361	12.9	135.0	10%
土耳其	7,713,490	213.2	608.0	35%

- 35. 截至 2012 年 10 月 4 日,有 147 个第 5 条国家报告了基准消费量和最新消费量。 2011 年 73 个国家的消费数据低于其基准。
- 36. 表 10 概括了各国遵守氟氯烃管制措施的情况。

表 10

氟氯烃管制措施:

最新消费数据超出今后管制措施的国家汇总

数据	最新消费量超出 2013 年冻结削减目标的国家
2011年数据(第7条或国家方案)	64 个国家
最新消费量	70 个国家

37. 在70个国家中,有59个国家已得到多边基金对氟氯烃淘汰协定的资助。

第二部分:须遵守缔约方决定和执行委员会履约建议的国家的执行情况

- 38. 本节述及须遵守履约决定的第5条国家。
- 39. 有适用于 9 个国家的、与履约相关的 10 项决定,不包括第一部分提出的涉及四氯化碳生产和哈龙消费方面可能违约的问题。根据第 7 条数据已解决了 2 个与履约相关的问题;根据来自执行机构和臭氧秘书处的信息,7 个与履约相关的问题被报告为已解决,而1 个问题尚未报告已解决。根据提交给臭氧秘书处和各机构的信息,表 11 表明执行委员会各项决定取得的进展程度。

表 11

已报告的遵守缔约方与履约相关的决定的情况

履约问题	基于第7条数据	报告执行机构和/或	未完成或未向执行机构	共计
	已完成	臭氧秘书处已完成	和/或臭氧秘书处报告完	
			成	
哈龙淘汰	1			1
许可证制度		3	1	4
数据报告	1	4		5
共计	2	7	1	10

附件二中的信息

40. 附件二介绍了 2012 年须遵守缔约方履约决定的国家信息。所提供的信息按履约问题和国家编排。附件二还包括题为"执行机构评论意见"和"多边基金基于各机构的初步意见、第7条数据和来自臭氧秘书处的信息进行的评估"两个栏目。

第三部分: 关于国家方案执行情况的数据

41. 第三部分载有在每年 5 月 1 日之前提交基金秘书处的有关国家方案执行情况的数据,并包括按行业分列的消耗臭氧层物质消费量。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信息。国家方案的数据报告格式在执行委员会第三十五次会议的第35/58 (e) 号决定中获得核准,并根据第 46/39 号和第 60/4 (b) (iv) 号决定进行了修改。

按行业分列的消耗臭氧层物质消费数据(氟氯烃除外)

- 42. 截至 2012 年 10 月 4 日,基金秘书处已从 143 个4被要求提交此类报告的国家中收到 116 个国家的 2011 年国家方案执行情况最新报告、21 个国家的 2010 年报告和 6 个国家的 2009 年报告。应当指出的是,体制建设项目的延期取决于收到国家方案数据的情况。此外,国家方案执行数据必须在本年度最后一次会议和后续会议之前提交,作为核准和发放项目资金的先决条件。除了博茨瓦纳、科特迪瓦、多米尼加共和国、厄立特里亚、尼日利亚、圣基茨和尼维斯及阿拉伯叙利亚共和国,向第六十八次会议提交供资请求的所有国家也提交了 2011 年的国家方案数据。
- 43. 尽管所记录的消费量水平来自不同年份,还可能未必符合所报告的第7条数据,但国家方案数据仍提供了全球范围内按国家分列的最新行业评估。这些数据应协助相关的第5条国家和执行委员会评估各行业仍需淘汰的物质。
- 44. 表 12 按行业分列了要淘汰的剩余消耗臭氧层物质的消费总量(不包括氟氯烃), 并考虑到已核准但尚未执行的项目。它还包括来自已核准但尚未完成的项目的淘汰消费总量。

表 12 按行业分列的消耗臭氧层物质剩余消费总量(不包括氟氯烃)

行业	最新消费总量	最新消费总量百 分比	已核准但尚未完 成的淘汰总量	将要淘汰的剩 余量
气雾剂	0.0	0%	240.4	*
泡沫塑料	0.0	0.0%	20.0	*
熏蒸剂	1,887.8	58.6%	1,533.4	354.4
哈龙	0.1	0.0%	0.0	0.1
实验用途	259.5	8.1%	0.0	259.5
计量吸入器	706.1	21.9%	546.0	160.1

⁴ 南非未列入其中,但将在下一年开始按照第 67/5 (d) (ii) 号决定提供氟氯烃数据。

行业	最新消费总量	最新消费总量百 分比	已核准但尚未完 成的淘汰总量	将要淘汰的剩 余量
加工剂	198.7	6.2%	0.0	198.7
制冷	165.0	5.1%	1,377.0	*
溶剂	3.8	0.1%	0.0	3.8
消毒剂	0.0	0.0%	0.0	0.0
烟草	0.0	0.0%	0.0	0.0
共计	3,221.0	100.0%	3,716.8	976.6

^{*}已核准的淘汰量超出最新消费量。

- 45. 已核准但尚未执行的消耗臭氧层物质(氟氯烃除外)削减总量(表 12)不包括针对多年期协定原则上核准的数量,或者预期通过哈龙库各项活动而产生的数量。除了已获供资的削减之外,执行委员会原则上核准了根据已实现的计划削减量发放年度付款的行业和国家淘汰项目。
- 46. 通过未来年度付款实现的削减将解决表 12 中所确定的大量剩余消费量。此外,最终淘汰管理计划计入了低消费量国家的氟氯化碳、哈龙和四氯化碳的所有剩余基准要求。然而,已核准但尚未执行的项目数据不计入所有这些吨数。另外,表 12 中已核准但尚未执行的消耗臭氧层物质淘汰量不包括已有哈龙库项目的国家的某些哈龙消费量。
- 47. (考虑到最终淘汰管理计划和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获得核准的多年期协定所代表的淘汰量),仍有待解决的消耗臭氧层物质剩余消费总量(不包括氟氯烃)似乎为830.3 ODP吨(表13)。这个数字少于已报告第六十五次会议的1.057.4 ODP吨。

表 13

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(不包括氟氯烃) (考虑到最终淘汰管理计划和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获得核准的多年期协定所代表的削减量)

化学品	消耗臭氧层物质剩余消费量(ODP 吨)
氟氯化碳	0.0*
四氯化碳	0.0
哈龙	0.0
甲基溴	830.3
甲基氯仿	0.0
共计	830.3

^{*} 按照第 60/5 (d) 号决定。

氟氯烃消费数据

48. 表 14 介绍基于最新可用数据的氟氯烃消费水平。该表表明,氟氯烃消费量为 525,358 公吨(35,332 ODP 吨),主要由 HCFC-22(占总量的 59%)和 HCFC-141b(占总量的 34%)构成。525,358 公吨的氟氯烃意味着比报告给第六十五次会议的数量

(501,922 公吨)增加了 23,436 公吨。本报告的消费水平基于 116 个国家 2011 年数据、21 个国家的 2010 年数据和 6 个国家的 2009 年数据。既报告 2010 年又报告 2011 年数据的国家,其氟氯烃消费量下降了 3%。

表 <u>14</u> 按化学品分列的最新氟氯烃消费水平

化学品	公吨	ODP 吨	占总量的百分比
HCFC-123	1,847.8	37.0	0.10%
HCFC-124	823.5	18.1	0.05%
HCFC-141b	109,155.4	12,007.1	33.98%
进口预混多元醇中所含 HCFC-141b	4,704.7	517.5	1.46%
HCFC-142b	28,076.7	1,825.0	5.17%
HCFC-21	3.1	0.1	0.00%
HCFC-22	380,372.6	20,920.5	59.21%
HCFC-225	15.7	1.1	0.00%
HCFC-225ca	73.3	1.8	0.01%
HCFC-225cb	16.7	0.6	0.00%
HCFC-415b	268.0	2.7	0.01%
合计	525,357.5	35,331.5	100.00%

- 49. 相比之下,截至 2011 年 12 月 31 日,基金削减了 239,282 公吨(255,642 ODP 吨)的消耗臭氧层物质消费量。
- 50. 解决剩余的氟氯烃消费量将根据氟氯烃淘汰管理计划基准和氟氯烃淘汰管理计划所涉及的预混多元醇数量。只提供了核准的氟氯烃淘汰管理计划的预混多元醇数量资料,因为国家方案或第7条数据报告中未提供多元醇数据。表15列明了已核准氟氯烃淘汰管理计划的国家要解决的氟氯烃数量。

表 15 按物质分列的剩余氟氯烃消费总量

氟氯烃	基准	起点	核准	剩余	核准量所占
					百分比
HCFC-123	41.7	22.7	0.4	22.3	1.94%
HCFC-124	27.6	25.9	1.0	24.8	3.98%
HCFC-141	0.9	0.9	0.0	0.9	0.00%
HCFC-141b	11,037.1	10,002.6	3,691.0	6,311.6	36.90%
HCFC-142b	1,936.7	1,762.3	601.6	1,160.8	34.14%
HCFC-21	0.7	0.7	0.0	0.7	0.00%
HCFC-22	19,050.2	17,308.8	2,517.1	14,791.7	14.54%
HCFC-225	0.9	1.6	0.0	1.6	0.00%
HCFC-225ca	1.3	0.0	0.0	0.0	N/A

氟氯烃	基准	起点	核准	剩余	核准量所占 百分比
进口预混多元醇中所含	-	297.2	245.4	51.8	82.57%
HCFC-141b					02.5170
共计	32,097.4	29,422.7	7,056.6	22,366.2	23.98%

国家方案的特点

51. 第 46/39 号决定通过的、并在第六十次会议(第 60/4 (b) (iv)号决定)上订正的国家方案新的报告格式,为国家臭氧机构提供了一次从质和量两个角度评估履约前景的机会。

数据的完整性

- 52. 今年是使用新格式报告国家方案数据的第六年。有8个国家仍在使用在第四十六次会议上核准的格式提供2011年的数据,有108个国家使用在第六十次会议上核准的订正格式。但大部分以新格式提供的数据都不完整,主要表现在三个方面:质量、数量和规范性。仅有11个国家,即巴哈马、伯利兹、多民族玻利维亚国、中非共和国、萨尔瓦多、莱索托、巴拉圭、塞尔维亚、多哥、委内瑞拉玻利瓦尔共和国和赞比亚针对所有三个方面提供了全部信息(没有漏填任何数据)。
- 53. 根据第 59/4 (b) (iv) 号决定,秘书处审查了使用网络的国家方案执行数据。秘书处注意到,在 116 个提交数据的国家中,有 65 个国家使用 2007 年 4 月 25 日启动的网络系统提交 2011 年的数据。
- 54. 在被要求提供数据的 143 个国家中,只有 116 个国家按时提供了 2011 年的国家方案数据,有 21 个国家及时提供了 2010 年数据,用于本文件中的分析。

数据概要

氟氯烃除外的所有消耗臭氧层物质

- 55. 在 116 个报告制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的国家中,有 99 个国家显示有进步,或者完成了对其制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的执行。包括已报告 2011 年以前数据的国家在内,143 个国家中有 123 个国家显示有进步或者完成了对其制冷剂管理计划/国家淘汰计划/最终淘汰管理计划的执行。
- 56. 包括报告 2011 年以前数据的国家在内,共有 13,778 台回收机和 5,034 台再循环机在运行。在使用回收机和再循环机的国家中,74%的国家报告机器运行状况一直"令人满意"或"非常好"。回收的 CFC-11 共计 227.5 ODP 吨,其中 153.7 ODP 吨得到了再利用;回收的 CFC-12 共计 18,106.3 ODP 吨,其中 1,999.6 ODP 吨得到了再利用。未收集其他消耗臭氧层物质的数据。2006-2011 年报告的最新数据,结合此前数年报告的数据表明,共培训了 55,780 名制冷维修技师,53,466 人已得到认证,并有 2,145 名制冷技师培训员接受了培训。
- 57. 在 143 个报告数据(包括来自往年报告的数据)的国家中,有 109 个国家表示已建立配额制度。此外,有 122 个国家建议需要进行进口商登记。据报告,共有 15,322 名海关官员接受了培训。尚不清楚这是年度数据还是累计数据。

- 58. 在 144 个有报告要求的国家中,有 134 个国家已报告了经营许可制度(在报告了 2011 年数据的 116 个国家中,有 109 个国家拥有经营许可制度,其中 5 个指出其许可证 制度运行状况"不太好"(阿富汗、贝宁、库克群岛、海地和密克罗尼西亚联邦))。将 其许可证制度归类为运行状况"不太好"的原因包括:需要补充立法(阿富汗、库克群岛和海地)、有关许可证制度的信息仍在传播(贝宁)以及需要政府批准(密克罗尼西亚联邦)。所有国家都提出了理由。
- 59. 这 116个国家中有 6个(印度尼西亚、肯尼亚、莫桑比克、巴拿马、巴布亚新几内亚和东帝汶)没有提供其许可证制度的运行状况是"令人满意"、"非常好"还是"不太好"的信息。第七个国家,即埃塞俄比亚在其 2011 年国家方案报告中报告,它没有出台许可证制度,但臭氧秘书处提供的最新信息表明一项许可证制度已经建立。谨建议执行委员会请印度尼西亚、肯尼亚、莫桑比克、巴拿马、巴布亚新几内亚和东帝汶立即向秘书处报告,说明其许可证制度运行状况是"令人满意"、"非常好"还是"不太好"。

氟氯化碳和氟氯烃及其替代品的价格数据

60. 表 16 中汇总了一些消耗臭氧层物质和替代品的成本。

表 16 氟氯化碳和氟氯烃及其替代品的平均价格

质 公斤(美元 公斤(美 公斤(美元 公斤(美元 公斤(美元 公斤(美 公斤(美 公斤(美 公斤(美 公斤(美 公斤(美 公斤(美 公斤(美	的国家数 的国家数 (2011年报告) 告非零数据 入的数据* 的国家数 (美元/公斤)
- 1 (2003年1(2006年1(2007年1(2008年1(2009年1(2010年1(2011	
价格,根据 价格,根 价格,根据 价格,根据 价格,根 价格,根 份格,根 报告)	
提交给第五 据提交给 提交给第五 提交给第六 据提交给 据提交给	
十次会议的 第五十四 十七次会议 十次会议的 第六十三 第六十六	
报告) 次会议的 的报告) 报告) 次会议的 次会议的	
报告) 报告) 报告) 报告)	
CFC-11 7.09美元 9.67美元 10.65美元 11.42美元 12.30美 13.55美 11.05美 11.05美	
元 元 元	至 25.00 美元 (墨
	西哥)
CFC-12 8.98 美元 10.95 美 12.81 美元 11.52 美元 10.84 美 12.08 美 17.60 身	
元元元	至 46.70 美元 (巴 寨) 、165.00 美
	西) (东帝汶)
CFC-113 9.02 美元 19.41 美 19.00 美元 16.52 美元 9.91 美元 5.94 美元 5.89 美元	
元	至 7.30 美元(喀麦 亚和黑塞哥维那
CFC 114	隆) Trick 1 0.55 ** (人民) 1 T
CFC-114 9.98 美元 17.37 美 18.92 美元 16.31 美元 6.35 美元 15.25 美 8.57 美元	暂缺 1 8.57 美元 (中国) 1 无
元 元 元 元 元 元 元 元 元 元 元 元 元 元 元 元 元 元 元	新 新 新 新 新 1 7.58 美元 (中国) 1 元
100 100 100 100 100 100 100 100 100 100	[暂缺
元 元 元 元 元 元 元 元 元 元	2 暂缺 2.14美元(中国) 5 无
	2 資歌 2.14 美元(中国) 3 九 1 1 1 1 1 1 1 1 1
	降)
HCFC-123 暂缺 暂缺 暂缺 9.09美元 15.23美 11.61 美	1
元元	至 20.24 美元 (巴 利维亚国)、32
	拉圭) 美元(委内瑞拉斯
	瓦尔共和国)
HCFC-124 暂缺 暂缺 暂缺 12.73 美 9.14 美元 10.25 身	
元	至 12.85 美元 (印
	度尼西亚)
HCFC-133	. 暂缺 暂缺 4.85美元(中国) 1 无
元	

UNEP/OzL.Pro/ExCom/68/6

业长白年日梅	THAM	ᄑᄱᄊᄱ	교사사사	ᄑᄱᄊᄱ	THAT	TT 17 17 147	T 15 /5 45 /	/A +47 L 23/	/A +/a 17/2	井田 /ギニ/ハピン	2011 年日	기술교사사사라
消耗臭氧层物 质	平均价格/ 公斤(美元		半均价格/ 公斤(美元	平均价格/ 公斤(美元						范围(美元/公斤) (2011年报告)	2011 年报 告非零数据	计算平均价格时未计 入的数据*
	/公斤)	元/公斤)	/公斤)	/公斤)	元/公斤)	元/公斤)	元/公斤)				的国家数	(美元/公斤)
	(2005年	(2006年	(2007年	(2008年	(2009年	(2010年	(2011年					(2011年报告)
	价格,根据	价格,根	价格,根据	价格,根据	价格,根	价格,根	报告)					
			提交给第五			据提交给						
			十七次会议			第六十六						
	报告)	次会议的	的报告)	报告)	次会议的							
	报百万		的报声)	报百								
******		报告)			报告)	报告)				V		V
HCFC-141b	暂缺	暂缺	3.87 美元	6.66 美元	5.00 美元	6.02 美兀	6.52 美元	15	7	2.40 美元 (伊朗伊	35	2.12美元(中国)、
										斯兰共和国)至		19.00 美元(委内瑞
										14.36 美元(洪都拉		拉玻利瓦尔共和国)
										斯)		
进口预混多元	暂缺	暂缺	暂缺	暂缺	3.99 美元	3.81 美元	3.74 美元	3	3	2.40 美元 (波斯尼	13	0.70 美元(斯威士
醇中所含										亚和黑塞哥维那)		兰)、16.67 美元
HCFC-141b										至 8.20 美元 (吉尔		(冈比亚)
										吉斯斯坦)		., ,
HCFC-142b	暂缺	暂缺	5.46 美元	6.59 美元	7.75 美元	7.09 美元	6.54 美元	1	暂缺	3.18美元(中国)	5	30.00 美元(格鲁吉
1101 0 1 120	日哟	H 19/0	3.40 人儿	0.57 人)	7.73)()	7.07 /	0.54 人/1	_	日吹	至 9.30 美元 (吉尔		亚)
										吉斯斯坦)		3F. /
HCFC-22	~ 11 × -	5 50 ¥ -	501 × -		505 ¥ -	0 51 74 -	0114-	45	28		102	50 00 *
HCFC-22	5.41 美元	6.52 美元	7.21 美元	7.75 美元	/.35 美兀	8.61 美元	9.14 美兀	43	28	2.40 美元 (沙特阿	102	69.00美元(牙买
										拉伯)至28.77美		加)、85.00美元
										元 (汤加)		(东帝汶)、146.29
												美元(圣文森特和格
												林纳丁斯)、160.92
												美元(瑙鲁)、
												180.00美元(土库曼
												斯坦)
HCFC-225	暂缺	暂缺	暂缺	暂缺	9.00 美元	10.00美	暂缺	暂缺	暂缺	无	0	无
						元						
HCFC-225ca	暂缺	暂缺	暂缺	暂缺	32.22 美	37.10 美		1	暂缺	42.86 美元(菲律宾	1	无
					元	元	元)		
HCFC-225cb	暂缺	暂缺	暂缺	暂缺	19.11 美	37.10 美		1	暂缺	42.86 美元(菲律宾	1	无
					元	元	元)		
HFC-134a	12.21 美元	13.16美		11.37 美元	12.52 美	15.14 美		42	27	0.93 美元(赞比	100	135.00美元(东帝
		元			元	元	元			亚)至 48.00 美元		汶)、208.90美元
										(中非共和国)		(瑙鲁)、245.00美
												元(土库曼斯坦)、
												355.55 美元(圣文森
												特和格林纳丁斯)
HCFC-227ea	暂缺	暂缺	9.32 美元	12.97 美元	18.03 美	28.30 美	17.68 美	1	3	2.20 美元 (塞舌	6	95.24 美元(菲律宾
					元	元				尔) 至 35.00 美元)
						/ 5	/ 5			(印度尼西亚)		ĺ ,
HCFC-245fa	暂缺	暂缺	7.44 美元	10.38 美元	10.11 美	12 26 美	11.25 美	暂缺	2	7.82 美元 (中国)	2	无
1101 0 2 1314	日叭	日哟	7.44 天儿	10.36 天九	元		元	日吹	_	至 14.67 美元(印	_	الر
					儿	儿	儿			度尼西亚)		
HEC 256C	女丘 かわ	女長 たも	15.50 美二	10.20 美二	0.62 * =	11.00 苦	10.00 辛	tors feets	#F fr-h		1	7.
HFC-356mfc	暂缺	暂缺	15.52 美兀	10.38 美元	9.63 美元		18.00 美 三	暂缺	暂缺	18.00美元(印度尼	1	无
B.T.W. (***	dom to	dec 1-1	112:34	22 52 34	242-36	元	元		10	西亚)	20	0500 * - / 1 + -
异丁烷 (HC-	暂缺	暂缺	14.24 美元	22.53 美元	24.36 美		20.66 美	9	10	2.45 美元 (中国)	30	85.00 美元 (土库曼
600a)					元	元	元			至 66.66 美元(菲		斯坦)、120.21美元
										律宾)		(莱索托)
기·등·때 기· BB	左にたも	左にたも	2.02 * -	224 举 -	201 *-	215 举一	2.00 ¥ -	2	1	254 苯二 / 中国\	6	T:
计量吸入器	暂缺	暂缺	3.83 美元	5.54 美兀	2.91 美元	5.15 美兀	5.09 美兀	2	1	2.54 美元 (中国)	6	无
(泡沫塑料生										至 4.00 美元(喀麦		
产)	Auri J. V	garage g a	و و مرید	dura 1.1	Z 02 30	0 52 36	for L1	for L1	for L1	隆)		-
甲酸甲酯	暂缺	暂缺			5.02 美元			暂缺	暂缺	无	0	无
戊烷	暂缺	暂缺	1.40 美元	6.00 美元	2.20 美元	3.30美元	4.00 美元	暂缺	暂缺	4.00 美元(亚美尼	1	无
五於 (HC 200	暂缺	本 庁 ケート	6 40 ¥=	700 举二	20.52 羊	21.70 辛	21 22 辛	6	2	亚) 6.50 美元(印度尼	11	3.00 美元(阿根
丙烷 (HC-290	担 哲 硏	暂缺	6.49 美元	7.88 美元	20.53 美		21.33 美 二	U			11	
,			İ	İ	元	元	元			西亚)至52.38美		廷)、
	1		I	I]		l		元 (菲律宾)		175.00美元 (塞内加
												尔)

消耗臭氧层物 质	公斤(美元 /公斤) (2005 年 价格,根据	元/公斤) (2006年 价格,根 据提交给	价格,根据 提交给第五 十七次会议 的报告)	/公斤) (2008年 价格,根据 提交给第六 十次会议的 报告)	公斤(美) (2009年 价格提交给 据提交十三	公斤(美	平均价格/ 公斤(美 元/公斤) (2011年 报告)			范围(美元/公斤) (2011年报告)	2011 年报 告非零数据 的国家数	计算平均价格时未计 入的数据* (美元/公斤) (2011 年报告)
R-404A	暂缺	暂缺		16.46 美元	16.13 美 元	18.67 美元		31	25	1.42 美元(赞比 亚)至 90.00 美元 (土库曼斯坦)	87	0.02 美元 (多米尼克)、 克)、 175.00 美元 (东帝汶)、 250.00 美元 (海地)、259.89 美元 (瑙鲁)、370.37 美元(圣文森特和格林纳丁斯)
R-407C	暂缺	暂缺	14.21 美元	17.42 美元	16.95 美 元	20.80 美 元	21.83美 元	25	19	2.50 美元 (伊朗伊 斯兰共和国)至 86.05 美元 (所罗门 群岛)	69	1.42 美元 (赞比 亚)、300.00 美元 (土库曼斯坦)
R-410A	暂缺	暂缺			16.44 美 元	20.26 美 元	元	26	26	2.50 美元 (伊朗伊 斯兰共和国) 至 95.00 美元 (土库曼 斯坦)	79	213.99 美元(瑙鲁)、250.00 美元 (海地)、300.00 美元 (东帝汶)、 399.00 美元(阿提瓜和巴布达)、442.59 美元(圣文森特和格林纳丁斯)
R-502	14.20 美元	16.74 美 元	21.44 美元	16.97 美元	16.20美 元	13.50 美 元	18.46美 元	8	暂缺	6.00 美元 (伊朗伊 斯兰共和国)至 30.10 美元 (克罗地 亚)	13	105.00 美元(土库曼 斯坦)、250.00 美元 (海地)
R-507A	暂缺	暂缺	12.47 美元	17.69 美元	17.48 美 元	17.55 美 元	20.82 美 元	15	6	7.54 美元 (印度尼 西亚)至 72.95 美 元 (所罗门群岛)	42	227.50 美元(土库曼 斯坦)、250.67 美元 (瑙鲁)

^{*}未包括所有零美元条目。

- 61. 未提供哈龙、甲基溴或四氯化碳的此种数据。
- 62. 只有 8 个国家提供了 CFC-11 价格数据,19 个国家提供了 CFC-12 价格数据,不清楚大多数国家是否有氟氯化碳出售,因为此种氟氯化碳来自库存数量。HCFC-22 和HCFC-142b 的价格低于国家方案数据中所包含的替代品价格。HCFC-141b 价格低于替代品 HCFC-245fa 和 HFC-356mfc 的价格,但高于 2011 年的环戊烷和戊烷价格。
- 63. 审查各国为确定每种消耗臭氧层物质和替代品的估算零售价格所采用的方法的报告发现,大多数国家使用主要来自零售商和供应商的价格平均数。平均价格的计算在很大程度上基于全年观察到的不同价格。
- 64. 在 39 个提供了资料的国家中有 28 个指出,所采用的方法是价格平均数,这包括 8 个从零售商收集了价格数据的国家、5 个从供应商收集了价格数据的国家、5 个从进口商收集了价格数据的国家、2 个从进口商和供应商收集了价格数据的国家和 8 个未提供数据来源的国家。应当注意的是,为了计算平均价格,在这 28 个国家中,有 3 个报告它们使用了在特定日期记录的不同价格、2 个国家使用固定时间间隔期报告的价格、16 个国家使用报告年份记录的价格,还有 7 个国家没有提供收集到的数据的来源信息。
- 65. 在剩余的11个没有使用平均价格的国家中:

- 1个国家指出,每种消耗臭氧层物质和替代品的零售价格是每年由商务部确定的:
- 1 个国家解释说,它使用了一年内正规市场的固定价格和固定时间间隔的非正规市场的平均价格;
- 6个国家指出将保留特定日期的每种物质的价格。在这 6个国家中,1个从零售商处收集价格数据,1个从供应商处收集价格数据。其余 4个国家没有提供所收集的数据的来源信息;
- 3个国家没有提供有助于秘书处评估使用的办法的所需信息。
- 66. 项目提案采用的和基金秘书处为审查项目采用的价格数据是通常从进口商处获得的 离岸价数据。供应商和零售商的数据可能包括税收和运输费用。第 63/4(b)(ii)号决定允许改变国家方案报告格式。在这方面,谨建议执行委员会请秘书处在第 63/4(b)(ii)号决定规定的订正格式中列入离岸价信息。

氟氯烃

- 67. 今年是使用经订正的格式载入第六十次会议核准(第 60/4(b)(iv)号决定)的、有关氟氯烃淘汰情况相关信息的第三年。在 116 个国家中,有 108 个国家使用经订正的格式提供了 2011 年有关氟氯烃的信息。
- 68. 在报告数据的 142 个国家中,有 67 个国家表示它们已建立了配额制度,105 个国家建议需要进行进口商登记。共回收了 379 ODP吨的 HCFC-22,其中 246 ODP吨得到再利用。据报告,共有 4,867 名海关官员接受了氟氯烃方面的培训。总数为 1,258 台的回收机和 413 台再循环机在运行之中;10,116 名技师已得到认证,13,294 名技师得到了培训,且 1,608 名技师培训员接受了回收和再循环氟氯烃的培训。

第四部分:存在执行延期及需要特殊情况报告的项目

69. 有 28 个正在进行的项目被归于执行有拖延项目类别,并被委员会列入项目取消程序。存在执行有拖延的项目有: (一)预计延迟 12 个月以上完成的项目,和/或 (二)项目获得核准后 18 个月内未付款的项目。按执行机构和双边机构分列的执行有拖延项目细目见以下表 17: 工发组织(10 个); 开发计划署(5 个); 环境规划署(4 个); 世界银行(2 个)和西班牙(1 个)。尚未收到以下国家的报告: 捷克共和国(2 个); 法国(1个); 以色列(1 个); 意大利(1 个)和日本(1 个)。外部原因是造成拖延的最常见原因,其次是技术原因、企业和政府。

表 17

执行有拖延项目的进展情况汇总

	国际复兴开发 银行	西班牙	开发计 划署	环境规 划署	工发组织	共计
已报告的项目数量	2	1	5	4	10	22
已完成的项目数量	1				1	2
取得进展的项目数量					1	1

取得一定进展的项目数量	1	1	4	3	7	16
没有取得进展的项目数量			1	1	1	3

解决延期根源方面的进展

70. 执行机构和双边机构在其报告中建议,在解决延期问题方面进度各不相同。所列项目中有两个在第六十七次会议时是延期项目,现在已经完成(附件三)。有 1 个项目已经从一个阶段目标迈向另一个阶段目标,或者解决了执行延期问题,可能从存在执行延期的项目的未来报告中删除(附件四)。

取得一定进展的项目

71. 有 16 个项目被归类为显示"取得了一定进展",执行机构和双边机构表明,将继续对这些项目进行监测(附件五)。尽管取得了进展,但应当注意的是,必须依照第 32/4 号决定继续对三年多以前核准的项目进行监测。因此,无论取得的进展如何,在最终完成之前不能从监测列表中删除。所以建议对这些项目继续进行监测。

没有取得进展的项目——可能取消的通知

72. 有 3 个项目自第六十七次会议以来没有取得进展(附件六)。依据现行程序,基金秘书处将基于这些项目没有取得进展,发出可能取消这些项目的通知。

需提交补充情况报告的项目

73. 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,执行委员会决定酌情继续对其进行监测(第 36/14(b)号决定)。执行委员会第六十七次会议要求提交 163份补充情况报告。要求提交此类情况报告的条件是,自上一次报告以来没有任何进展迹象,以及/或者报告称执行过程中存在其他障碍。有 93 个项目已取得了进展。对于 70 个有具体原因需要提交补充情况报告的项目,应向第六十九次会议提交补充情况报告(附件七)。

氟氯烃淘汰管理计划的编制/项目文件签署

- 74. 迄今为止,执行委员会批准了 144 个国家 295 项氟氯烃淘汰管理计划和氟氯烃淘汰 项目编制活动,使得 126 个国家的氟氯烃淘汰管理计划获得核准。根据在第六十八次会议 已经核准的氟氯烃淘汰管理计划和提交的氟氯烃淘汰管理计划数量,6 个国家将在第六十八次会议之后提交其氟氯烃淘汰管理计划。
- 75. 在其第六十七次会议上,执行委员会要求为氟氯烃淘汰管理计划编制项目提交 4份补充情况报告。要求提交此类情况报告的条件是,自上一次报告以来没有任何进展迹象,以及/或者报告称执行过程中存在其他障碍。有关的氟氯烃淘汰管理计划编制处于完成的各个阶段,其中 1 个尚未开始(毛里塔尼亚)、1 个氟氯烃淘汰管理计划已经起草但国家臭氧机构需报请内阁核准后才能最后提交(巴巴多斯)、两个已将氟氯烃淘汰管理计划提交第六十八次会议(海地和秘鲁)。巴巴多斯和毛里塔尼亚项目需要向第六十九次会议提交补充情况报告(附件八)。

有具体报告要求的项目

76. 执行委员会第六十七次会议要求 8 个项目提交具体报告。其中 5 个项目要求提交补充情况报告,包括 1 个涉及由日本执行的哥伦比亚喷射泡沫塑料超临界二氧化碳的项目

(COL/FOA/60/DEM/75) 和 4 个涉及由开发计划署执行的巴西国家氟氯化碳淘汰计划的项目 (BRA/PHA/50/INV/278 - BRA/PHA/53/INV/280 - BRA/PHA/56/INV/284 - BRA/PHA/59/INV/293)。3 个由开发计划署执行的项目和两个最终淘汰管理计划核证报告没有要求提交补充情况报告。要求提交这些报告的原因包括:

- 第 55/43 (b) 号决定要求根据单个氟氯烃示范和投资项目核准条款报告增支资本成本、增支经营成本和技术应用;
- 第六十七次会议决定要求如果没有提交完成项目报告,提交关于最终淘汰管理计划/国家淘汰计划的进度报告;

建议

- 78. 谨建议执行委员会考虑:
 - (a) 注意到:
 - (一) 赞赏地注意到 UNEP/OzL.Pro/ExCom/68/6 号文件所载由执行机构与 德国和西班牙政府提交秘书处的情况报告和有关执行有拖延项目的报告:
 - (二) 2011 年的 65 个国家方案执行情况报告系通过 2007 年 4 月 25 日启动的网络系统提交:
 - (三) 秘书处和执行机构将按照秘书处的评估采取既定行动,并根据需要报告和通知各国政府和执行机构;

(b) 请:

- (一) 执行机构审议以下拥有部分甲基溴淘汰项目或免于遵守第 XV/12 号决定的国家是否需要额外的甲基溴项目: 阿尔及利亚、阿根廷、中国、刚果、刚果民主共和国、尼日利亚、苏丹、斯威士兰、突尼斯和土耳其;
- (二) 执行机构将氟氯烃淘汰管理计划第一阶段列入以下尚未提交其氟氯烃 淘汰管理计划的国家的 2013-2015 年业务计划中: 巴巴多斯、博茨瓦 纳、利比亚、毛里塔尼亚、南苏丹和突尼斯;
- (三) 印度尼西亚、肯尼亚、莫桑比克、巴拿马、巴布亚新几内亚和东帝汶政府立即向秘书处报告,说明其许可证制度运行状况是"令人满意"、"非常好"还是"不太好":
- (四) 秘书处在第 63/4 (b) (ii) 号决定规定的订正国家方案格式中列入每种 消耗臭氧层物质和替代品的离岸价信息;
- (五) 针对以下项目发出可能取消的通知:

Ī	机构	编号	项目名称
Ĭ	开发计划署	PAK/ARS/56/INV/71	淘汰医用计量吸入器制造中的各类氟氯化碳的计划
Ī	环境规划署	GLO/REF/48/TAS/275	冷风机行业的全球技术援助方案
ĺ	工发组织	SYR/FUM/49/TAS/95	甲基溴国家淘汰计划(土壤杀虫)

- (六) 关于项目的补充情况报告载于本文件附件七和附件八;
- (七) 捷克共和国、法国、以色列、意大利和日本政府向执行委员会第六十 九次会议提交其执行有拖延报告;以及
- (八) 如附件九所示,向第六十九次会议提交关于其余 5 份需要报告具体情况的项目的具体情况补充报告(BRA/PHA/50/INV/278、BRA/PHA/53/INV/280、BRA/PHA/56/INV/284、BRA/PHA/59/INV/293 和 COL/FOA/60/DEM/75)。

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Annex I

DETAILED ANALYSIS OF THE STATUS OF IMPLEMENTATION IN COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE AND THOSE WHOSE LATEST CONSUMPTION DATA EXCEEDS THE CONTROL MEASURES

1. Annex I presents the detailed analysis of the status of implementation in countries subject to decisions of the Parties on compliance and those whose latest consumption data exceeds the next control measures. The data tables in Appendices I-VI indicate whether a country has received a total phase-out agreement for a specific controlled substance. The analysis of halons (Appendix II) indicates whether a halon banking activity has been approved. Halon banking guidelines require that regulations facilitating production and import bans are established within six months of the establishment of a reclamation centre (decision 18/22). The methyl bromide analysis (Appendix III) indicates further whether a country has received funding for a phase-out to meet the 2005 control measures. Appendices IV and V present information on the carbon tetrachloride (CTC) and methyl chloroform (TCA) phase-out, respectively. Appendix VI provides information on HCFC consumption only.

ANALYSIS OF COMPLIANCE FOR CFCs (Appendix I)

- 2. Countries have been grouped into one category: (a) those whose latest consumption exceeds the 2010 100 per cent phase-out target.
 - (a) Countries whose latest consumption exceeds the 2010 phase-out target
- 3. This category consists of 4 countries which have a reported consumption of CFC amounting to 203.7 ODP tonnes.
- 4. The Executive Committee has approved national CFC phase-out agreements for all of these countries.
- 5. All of these 4 countries that have latest consumption that exceeded zero consumption either have essential use authorizations for CFC consumption (Argentina, Bangladesh and China,) as per decision XXI/4 or emergency essential use for CFC-113 2010-2011 consumption as per decision XXII/4 para. 7 (Dominican Republic (the)).

ANALYSIS OF COMPLIANCE FOR HALONS (Appendix II)

- 6. Seventy-five countries have reported no consumption of halons between 1995 and 2010.
- 7. Sixty-one countries have received support for halon banking activities or phase-out agreements. This includes those countries participating in regional halon banks. Halon banking is presumed to be the last funded activity in the halon consumption sector for most countries but there are some halon phase-out activities that are part of multi-sectoral phase-out agreements.
- 8. Countries have been grouped into the following one category: (a) those whose latest consumption exceeds the 2010 100 per cent phase-out target.
 - (a) Countries whose latest consumption exceeds the 2010 phase-out target
- 9. This category consists of one country that reported 0.1 ODP tonnes of halon consumption in its CP data. However, the Ozone Secretariat indicated that the country reported zero halon consumption in its Article 7 data. This country has received support from the Multilateral Fund.

ANALYSIS OF COMPLIANCE FOR METHYL BROMIDE (Appendix III)

- 10. This section presents the analysis for compliance with methyl bromide control measures. It should be noted that all data reported and used in this analysis relate to controlled use only, which means that the data exclude quarantine and pre-shipment (QPS). 145 of the 147 Article 5 countries that have ratified the Copenhagen Amendment have reported complete baseline data. Of these 147 countries, 58 reported zero for both the baseline consumption and the latest consumption.
- 11. One-hundred 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 63 of these countries, partial phase-out in an additional 8, and other forms of assistance received by 29.
- 12. Countries have been grouped into the following two categories: (a) those whose latest consumption exceeds the 20 per cent reduction target of 2005 that applies until December 2014; and (b) those whose latest consumption exceeds the 2015 100 per cent phase-out target. Appendix III identifies those countries that have not ratified the Copenhagen Amendment.
 - (a) Countries whose latest consumption exceeds the 20 per cent MB baseline reduction target
- 13. All countries are in compliance with the 20 per cent methyl bromide baseline reduction target.
 - (b) Countries whose latest consumption exceeds the 2015 phase-out target
- 14. This category consists of 25 countries that may need to meet additional combined reduction amounting to 1,894 ODP tonnes by 2015 in order to comply with the 100 per cent reduction targets. Of the 25 countries, 20 countries have approved projects that will lead to complete phase-out of methyl bromide. Four countries may need additional assistance from the Multilateral Fund to achieve the phase-out of methyl bromide by 2015. The remaining country (Singapore) is currently not eligible to receive funding from the Multilateral Fund.

CARBON TETRACHLORIDE (CTC) (Appendix IV)

- 15. This section presents the analysis of compliance with CTC control measures. All data reported and used in this analysis are those related to controlled use only, which excludes feedstock. Reported CTC consumption was not differentiated by specific end use, such as solvents, process agents and laboratory use.
- 16. Of the 146 countries with reported baseline data, 90 reported zero both for the baseline and the latest consumption.
- 17. Countries have been grouped into the following one category: (a) those whose latest consumption exceeds the 2010 100 per cent phase-out target. Appendix IV specifies that all countries have ratified the London Amendment.
 - (a) Countries whose latest consumption exceeds the 2010 phase-out target
- 18. This category consists of 4 countries that may need to phase out additional CTC amounting to 457.7 ODP tonnes to meet the 100 per cent reduction by 2010. Three of the 4 countries have received funding for CTC phase-out agreements or projects from the Multilateral Fund. The Republic of Korea has agreed not to receive CTC funding from the Multilateral Fund.

19. Countries with latest CTC consumption that exceeded zero consumption have process agent use exemptions for CTC consumption as per decision XXII/8 (China) or CTC consumption for laboratory and analytical uses (Croatia, Nepal), except Republic of Korea (the).

METHYL CHLOROFORM (TCA) (Appendix V)

- 20. This section presents the analysis for compliance with TCA control measures. Of the 146 countries that have reported baseline data, 103 reported zero both for the baseline and the latest consumption.
- 21. Countries have been grouped into two categories: (a) those whose latest consumption exceeds the 70 per cent reduction target of 2010; and (b) those whose latest consumption exceeds the 2015 100 per cent phase-out target. Appendix V specifies that all countries have ratified the London Amendment.
 - (a) <u>Countries whose latest consumption exceeds the 70 per cent TCA baseline reduction target</u>
- 22. All countries are in compliance with the 70 per cent TCA baseline reduction target.
 - (b) <u>Countries whose latest consumption exceeds the 100 per cent TCA baseline reduction target</u>
- 23. This category consists of one country (Republic of Korea (the)) that may need to meet additional combined reduction amounting to 10 ODP tonnes by 2015 in order to comply with the 100 per cent reduction target. The Republic of Korea is not eligible to receive TCA funding from the Multilateral Fund.

HCFCs (Appendix VI)

- 24. Appendix VI also includes an analysis of the latest consumption and baseline data on HCFCs and indicates whether the country had received HPMP preparation funding, the number of investment projects approved, the number of demonstration projects approved, total phase-out approved in ODP tonnes and activities planned in the 2012 business plans. All of the 148 countries already reported both the baseline and the latest consumption except South Sudan.
- 25. All countries have received HPMP project preparation funds except the Republic of Korea, Singapore, South Sudan and the United Arab Emirates. The Republic of Korea and Singapore had agreed not to receive funding from the Multilateral Fund.
 - (a) <u>Countries whose latest consumption exceeds the freeze reduction target</u>
- 26. This category consists of 70 countries that may need to phase out additional HCFC amounting to 3,637.9 ODP tonnes to meet the freeze reduction target by 2013.
- 27. Fifty-nine of the 70 countries have received funding for HCFC phase-out agreements from the Multilateral Fund. Of the 11 remaining countries, 8 countries have submitted HCFC phase-out projects to the 68th meeting.

Appendix I

CFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Over 100%	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Afghanistan	A7	2011	380.0	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Albania	A7	2011	40.8	0.0	Decision XV/26	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-03	Yes
Algeria	A7	2011	2,119.5	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Angola	A7	2011	114.8	0.0				0%	0%	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Apr-03	Yes
Antigua and Barbuda	A7	2011	10.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-04	Yes
Argentina	A7	2011	4,697.2	28.3				0%	*	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Armenia	A7	2011	196.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan. (Phase-Out Plan funded through the GEF when country was a non-Article 5 Party)	Not Available	Yes
Bahamas (the)	A7	2011	64.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-01	Yes
Bahrain	A7	2011	135.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Bangladesh	СР	2011	581.6	48.0	Decision XXI/17	0.00		0%	*	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Barbados	A7	2011	21.5	0.0				0%	0%	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Jul-04	Yes
Belize	A7	2011	24.4	0.0	Decision XIV/33	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Benin	A7	2011	59.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
Bhutan	A7	2011	0.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Bolivia (Plurinational	A7	2011	75.7	0.0	Decision XV/29	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-07	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
State of)														
Bosnia and Herzegovina	A7	2011	24.2	0.0	Decision XV/30 and Decision XXI/18	0.00		0%	0%	Yes	No	LVC country with total CFC phase- out plan	Dec-03	Yes
Botswana	A7	2011	6.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-09	No
Brazil	A7	2011	10,525.8	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-02	Yes
Brunei Darussalam	A7	2011	78.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-04	Yes
Burkina Faso	A7	2011	36.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Burundi	A7	2011	59.0	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
Cambodia	A7	2011	94.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Cameroon	A7	2011	256.9	-8.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Cape Verde	A7	2011	2.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Central African Republic (the)	A7	2011	11.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
Chad	A7	2011	34.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Chile	A7	2010	828.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes
China	A7	2011	57,818.7	126.9				0%	*	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-2005 (Last agreement approved by the ExCom for CFC)	Yes
Colombia	A7	2011	2,208.2	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Comoros (the)	СР	2011	2.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Congo (the)	A7	2011	11.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Cook Islands (the)	A7	2011	1.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-04	Yes
Costa Rica	A7	2011	250.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Cote d'Ivoire	A7	2010	294.2	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Croatia	A7	2011	219.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-03	Yes
Cuba	A7	2011	625.1	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Democratic People's Republic of Korea (the)	A7	2011	441.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-05	Yes
Democratic Republic of the Congo (the)	A7	2011	665.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Djibouti	A7	2011	21.0	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Dominica	A7	2011	1.5	0.0	Decision XVIII/22	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-06	Yes
Dominican Republic (the)	A7	2011	539.8	0.5				0%	**	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Ecuador	A7	2011	301.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-03	Yes
Egypt	A7	2011	1,668.0	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-05	Yes
El Salvador	A7	2011	306.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Equatorial Guinea	A7	2011	31.5	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Apr-09	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target		Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Eritrea	A7	2011	41.1	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Ethiopia	СР	2011	33.8	0.0	Decision XIV/34	0.00	0.00	0%	0%	No	No	LVC country with RMP/RMP update approved in accordance to Decision 31/48	Dec-04	No
Fiji	A7	2011	33.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-05	Yes
Gabon	A7	2011	10.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Gambia (the)	A7	2011	23.8	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Georgia	A7	2011	22.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Ghana	A7	2011	35.8	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Grenada	A7	2011	6.0	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-06	Yes
Guatemala	A7	2011	224.6	0.0	Decision XV/34	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Guinea	A7	2010	42.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
Guinea Bissau	A7	2011	26.3	0.0	Decision XVI/24	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Guyana	A7	2011	53.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Haiti	A7	2011	169.0	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-09	Yes
Honduras	A7	2011	331.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
India	СР	2011	6,681.0	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Indonesia	A7	2011	8,332.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Iran (Islamic Republic of)	A7	2011	4,571.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Iraq	A7	2011	1,517.0	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-09	Yes
Jamaica	A7	2011	93.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-02	Yes
Jordan	A7	2011	673.3	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Kenya	СР	2011	239.5	0.0	Decision XVIII/28			0%	0%	Yes	No	LVC country with total CFC phase- out plan	Dec-04	Yes
Kiribati	A7	2011	0.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Kuwait	A7	2011	480.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Kyrgyzstan	A7	2011	72.8	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Lao People's Democratic Republic (the)	A7	2011	43.3	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Lebanon	A7	2011	725.5	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Lesotho	A7	2011	5.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-03	Yes
Liberia	A7	2011	56.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Libya	A7	2011	716.7	0.0	Decision XV/36	0.00	0.00	0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-03	Yes
Madagascar	A7	2011	47.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Malawi	A7	2011	57.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Malaysia	A7	2011	3,271.1	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Maldives	A7	2011	4.6	0.0	Decision XV/37	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Mali	СР	2011	108.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Marshall Islands (the)	A7	2010	1.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Mauritania	A7	2010	15.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Mauritius	A7	2011	29.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-03	Yes
Mexico	A7	2011	4,624.9	-6.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Micronesia (Federated States of)	A7	2011	1.2	0.0	Decision XVII/32	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Mongolia	A7	2011	10.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-05	Yes
Montenegro	A7	2011	104.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Morocco	A7	2011	802.3	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Mozambique	A7	2011	18.2	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Myanmar	A7	2011	54.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Not Available	Yes
Namibia	A7	2011	21.9	0.0	Decision XV/38	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-03	Yes
Nauru	A7	2011	0.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-04	Yes
Nepal	A7	2011	27.0	0.0	Decision XVI/27	0.00		0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Nicaragua	A7	2011	82.8	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Niger (the)	A7	2010	32.0	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Nigeria	A7	2011	3,650.0	0.0	Decision XIV/30	0.00	0.00	0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Niue	A7	2011	0.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Dec-04	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Over 100%	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Oman	A7	2011	248.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Pakistan	A7	2011	1,679.4	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Palau	A7	2011	1.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Panama	A7	2011	384.1	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Papua New Guinea	A7	2011	36.3	0.0	Decision XV/40	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-03	Yes
Paraguay	A7	2011	210.6	0.0	Decision XIX/22	0.00		0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-07	Yes
Peru	A7	2011	289.5	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Jul-08	Yes
Philippines (the)	A7	2011	3,055.8	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-02	Yes
Qatar	A7	2010	101.4	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Republic of Korea (the)	A7	2011	9,159.8	0.0				0%	0%	No	No			Yes
Republic of Moldova (the)	A7	2011	73.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Rwanda	A7	2010	30.4	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Saint Kitts and Nevis	A7	2011	3.7	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-06	Yes
Saint Lucia	A7	2011	8.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Saint Vincent and the Grenadines	A7	2011	1.8	0.0	Decision XVI/30	0.00	0.00	0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-05	Yes
Samoa	A7	2011	4.5	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Sao Tome and Principe	A7	2010	4.7	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Apr-08	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Saudi Arabia	A7	2011	1,798.5	0.0	Decision XXII/15	0.00		0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Nov-07	Yes
Senegal	A7	2011	155.8	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Jul-07	Yes
Serbia	A7	2011	849.2	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Seychelles	A7	2011	2.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-07	Yes
Sierra Leone	A7	2011	78.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-09	Yes
Singapore	A7	2011	210.5	0.0				0%	0%	No	No			Yes
Solomon Islands	A7	2011	2.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Somalia	A7	2011	241.4	0.0	Decision XXI/23	0.00		0%	0%	No	No	LVC country with no RMP		Yes
South Africa	A7	2010	592.6	0.0				0%	0%	No	No			Yes
Sri Lanka	A7	2011	445.6	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-04	Yes
Sudan (the)	A7	2011	456.8	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes
Suriname	A7	2011	41.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Swaziland	A7	2011	24.6	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-08	Yes
Syrian Arab Republic	A7	2011	2,224.6	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Thailand	A7	2011	6,082.1	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2011	519.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Timor-Leste	A7	2011	36.0	0.0				0%	0%	No	No	LVC country with no RMP		Yes
Togo	A7	2011	39.8	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-08	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 85%	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Licensing System
Tonga	A7	2011	1.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Trinidad and Tobago	A7	2011	120.0	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-03	Yes
Tunisia	A7	2011	870.1	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-06	Yes
Turkey	A7	2011	3,805.7	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-01	Yes
Turkmenistan	A7	2011	37.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan. (Phase-Out Plan funded through the GEF when country was a non-Article 5 Party)	Not Available	Yes
Tuvalu	A7	2011	0.3	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Uganda	CP	2011	12.8	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Jul-08	Yes
United Arab Emirates (the)	A7	2011	529.3	0.0				0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2011	253.9	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Apr-08	Yes
Uruguay	A7	2011	199.1	0.0				0%	0%	No	No	LVC country with total CFC phase- out plan	Nov-06	Yes
Vanuatu	A7	2011	0.0	0.0	Decision XXII/18	0.00		0%	0%	No	No	LVC country with total CFC phase- out plan	Mar-02	Yes
Venezuela (Bolivarian Republic of)	A7	2011	3,322.4	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-04	Yes
Viet Nam	A7	2011	500.0	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Apr-05	Yes
Yemen	A7	2011	1,796.1	0.0				0%	0%	Yes	No	Non-LVC country with an approved terminal CFC phase-out plan	Jul-08	Yes
Zambia	A7	2011	27.4	0.0				0%	0%	Yes	No	LVC country with total CFC phase- out plan	Nov-07	Yes
Zimbabwe	A7	2011	451.4	0.0				0%	0%	No	No	Non-LVC country with an approved terminal CFC phase-out plan	Dec-04	Yes

^{*}For essential use authorizations for CFC consumption.

^{**} For emergency essential use for CFC-113 2010-2011 consumption per decision XXII/4 para. 7.

Appendix II

HALON ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Afghanistan	A7	2011	1.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Albania	A7	2011	0.0	0.0				0%	0%	No	No		
Algeria	A7	2011	237.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01 and Nov- 07
Angola	A7	2011	0.0	0.0				0%	0%	No	No		
Antigua and Barbuda	A7	2011	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Argentina	A7	2011	167.8	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Armenia	A7	2011	0.0	0.0				0%	0%	No	No		
Bahamas (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Bahrain	A7	2011	38.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Bangladesh	CP	2011	0.0	0.0				0%	0%	No	No		
Barbados	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Belize	A7	2011	0.0	0.0				0%	0%	No	No		
Benin	A7	2011	3.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Bhutan	A7	2011	0.3	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Bolivia (Plurinational State of)	A7	2011	0.0	0.0				0%	0%	No	No		
Bosnia and Herzegovina	A7	2011	4.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-04

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Botswana	A7	2011	5.2	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Brazil	A7	2011	21.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	May-96
Brunei Darussalam	A7	2011	0.0	0.0				0%	0%	No	No		
Burkina Faso	A7	2011	5.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Burundi	A7	2011	0.0	0.0				0%	0%	No	No		
Cambodia	A7	2011	0.0	0.0				0%	0%	No	No		
Cameroon	A7	2011	2.4	0.0	Decision XV/32	0.00	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Cape Verde	A7	2011	0.0	0.0				0%	0%	No	No		
Central African Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No		
Chad	A7	2011	0.0	0.0				0%	0%	No	No		
Chile	A7	2010	8.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
China	A7	2011	34,186.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-97
Colombia	A7	2011	187.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-03
Comoros (the)	CP	2011	0.0	0.0				0%	0%	No	No		
Congo (the)	A7	2011	5.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02 and Apr- 08
Cook Islands (the)	A7	2011	0.0	0.0				0%	0%	No	No		
Costa Rica	A7	2011	0.0	0.0				0%	0%	No	No		
Cote d'Ivoire	A7	2010	0.0	0.0				0%	0%	No	No		
Croatia	A7	2011	30.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-04
Cuba	A7	2011	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Democratic People's Republic of Korea (the)	A7	2011	0.0	0.0				0%	0%	No	No		
Democratic Republic of the Congo (the)	A7	2011	218.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Djibouti	A7	2011	0.0	0.0				0%	0%	No	No		
Dominica	A7	2011	0.0	0.0				0%	0%	No	No		
Dominican Republic (the)	A7	2011	4.2	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
Ecuador	A7	2011	5.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Egypt	A7	2011	705.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00
El Salvador	A7	2011	0.7	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Equatorial Guinea	A7	2011	28.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-09
Eritrea	A7	2011	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-08
Ethiopia	СР	2011	1.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Fiji	A7	2011	0.0	0.0				0%	0%	No	No		
Gabon	A7	2011	0.0	0.0				0%	0%	No	No		
Gambia (the)	A7	2011	0.0	0.0				0%	0%	No	No		
Georgia	A7	2011	42.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-05
Ghana	A7	2011	0.0	0.0				0%	0%	No	No		
Grenada	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Guatemala	A7	2011	0.2	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Guinea	A7	2010	8.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Guinea Bissau	A7	2011	0.0	0.0				0%	0%	No	No		
Guyana	A7	2011	0.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Haiti	A7	2011	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-06
Honduras	A7	2011	0.0	0.0				0%	0%	No	No		
India	СР	2011	1,249.4	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-00
Indonesia	A7	2011	354.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-99
Iran (Islamic Republic of)	A7	2011	1,420.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-99
Iraq	A7	2011	70.4	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-09
Jamaica	A7	2011	1.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Jordan	A7	2011	210.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-99
Kenya	СР	2011	5.3	0.1				0%	Over	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Kiribati	A7	2011	0.0	0.0				0%	0%	No	No		
Kuwait	A7	2011	3.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Kyrgyzstan	A7	2011	0.0	0.0	Decision XVII/36	0.00	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-06
Lao People's Democratic Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Lebanon	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Lesotho	A7	2011	0.2	0.0	Decision XVI/25			0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Liberia	A7	2011	19.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Libya	A7	2011	633.1	0.0	Decision XVII/37	0.00	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-05
Madagascar	A7	2011	0.0	0.0				0%	0%	No	No		
Malawi	A7	2011	0.0	0.0				0%	0%	No	No		
Malaysia	A7	2011	8.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-93
Maldives	A7	2011	0.0	0.0				0%	0%	No	No		
Mali	CP	2011	0.0	0.0				0%	0%	No	No		
Marshall Islands (the)	A7	2010	0.0	0.0				0%	0%	No	No		
Mauritania	A7	2010	0.0	0.0				0%	0%	No	No		
Mauritius	A7	2011	0.0	0.0				0%	0%	No	No		
Mexico	A7	2011	124.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Micronesia (Federated States of)	A7	2011	0.0	0.0				0%	0%	No	No		
Mongolia	A7	2011	0.0	0.0				0%	0%	No	No		
Montenegro	A7	2011	2.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07
Morocco	A7	2011	7.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Mozambique	A7	2011	0.9	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Myanmar	A7	2011	0.0	0.0				0%	0%	No	No		
Namibia	A7	2011	8.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Nauru	A7	2011	0.0	0.0				0%	0%	No	No		
Nepal	A7	2011	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Nicaragua	A7	2011	0.0	0.0				0%	0%	No	No		
Niger (the)	A7	2010	0.0	0.0				0%	0%	No	No		
Nigeria	A7	2011	285.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Niue	A7	2011	0.0	0.0				0%	0%	No	No		
Oman	A7	2011	13.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-05
Pakistan	A7	2011	14.2	0.0	Decision XVI/29	0.00	0.00	0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-03
Palau	A7	2011	0.0	0.0				0%	0%	No	No		
Panama	A7	2011	0.0	0.0				0%	0%	No	No		
Papua New Guinea	A7	2011	0.0	0.0				0%	0%	No	No		
Paraguay	A7	2011	0.0	0.0				0%	0%	No	No		
Peru	A7	2011	0.0	0.0				0%	0%	No	No		
Philippines (the)	A7	2011	103.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-95
Qatar	A7	2010	10.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Republic of Korea (the)	A7	2011	3,678.0	0.0				0%	0%	No	No		
Republic of Moldova (the)	A7	2011	0.4	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Rwanda	A7	2010	0.0	0.0				0%	0%	No	No		
Saint Kitts and Nevis	A7	2011	0.0	0.0				0%	0%	No	No		
Saint Lucia	A7	2011	0.0	0.0				0%	0%	No	No		
Saint Vincent and the Grenadines	A7	2011	0.0	0.0				0%	0%	No	No		
Samoa	A7	2011	0.0	0.0				0%	0%	No	No		

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No		
Saudi Arabia	A7	2011	1,064.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-07
Senegal	A7	2011	0.0	0.0				0%	0%	No	No		
Serbia	A7	2011	3.8	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01
Seychelles	A7	2011	0.0	0.0				0%	0%	No	No		
Sierra Leone	A7	2011	16.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-07
Singapore	A7	2011	0.0	0.0				0%	0%	No	No		
Solomon Islands	A7	2011	0.0	0.0				0%	0%	No	No		
Somalia	A7	2011	17.7	0.0	Decision XX/19	0.00		0%	0%	No	No	Country with a halon baseline and no current consumption	
South Africa	A7	2010	0.0	0.0				0%	0%	No	No		
Sri Lanka	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-04
Sudan (the)	A7	2011	2.0	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Suriname	A7	2011	0.0	0.0				0%	0%	No	No		
Swaziland	A7	2011	0.0	0.0				0%	0%	No	No		
Syrian Arab Republic	A7	2011	416.9	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-01
Thailand	A7	2011	271.7	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-99
The Former Yugoslav Republic of Macedonia	A7	2011	32.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-02
Timor-Leste	A7	2011	1.5	0.0				0%	0%	No	No	Country with a halon baseline and no current consumption	
Togo	A7	2011	0.0	0.0				0%	0%	No	No		

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 50% Reduction	Percentage Over 100% Reduction	Ongoing Phase- Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved
Tonga	A7	2011	0.0	0.0				0%	0%	No	No		
Trinidad and Tobago	A7	2011	46.6	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-98
Tunisia	A7	2011	104.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Jul-06
Turkey	A7	2011	141.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Nov-02
Turkmenistan	A7	2011	0.0	0.0				0%	0%	No	No		
Tuvalu	A7	2011	0.0	0.0				0%	0%	No	No		
Uganda	CP	2011	0.0	0.0				0%	0%	No	No		
United Arab Emirates (the)	A7	2011	75.4	0.0				0%	0%	No	No		
United Republic of Tanzania (the)	A7	2011	0.3	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01 and Apr- 08
Uruguay	A7	2011	0.0	0.0				0%	0%	No	No		
Vanuatu	A7	2011	0.0	0.0				0%	0%	No	No		
Venezuela (Bolivarian Republic of)	A7	2011	0.0	0.0				0%	0%	No	No		
Viet Nam	A7	2011	37.1	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Apr-05
Yemen	A7	2011	140.0	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Mar-00
Zambia	A7	2011	0.0	0.0				0%	0%	No	No		
Zimbabwe	A7	2011	1.5	0.0				0%	0%	No	No	Country with approved halon banking and/or halon phase-out project	Dec-01

Appendix III

METHYL BROMIDE ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Afghanistan	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Albania	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Algeria	A7	2011	4.7	1.8				0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-06	Yes
Angola	A7	2011	NDR	0.0						No	No			Yes
Antigua and Barbuda	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Argentina	A7	2011	411.3	291.3				0%	Over	Yes	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Mar-02	Yes
Armenia	A7	2011	0.0	0.0	Decision XVIII/20	0.00	0.00	0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption (At its 47th Meeting, the Committee decided that support for achieving compliance should be provided under UNEP CAP)		Yes
Bahamas (the)	A7	2011	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Bahrain	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Bangladesh	СР	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Barbados	A7	2011	0.1	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Belize	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Benin	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Bhutan	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Bolivia (Plurinational State of)	A7	2011	0.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes
Bosnia and Herzegovina	A7	2011	3.5	0.0	Decision XV/30	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Botswana	A7	2011	0.2	0.0	Decision XV/31	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	Yes
Brazil	A7	2011	711.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes
Brunei Darussalam	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Burkina Faso	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Burundi	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Cambodia	A7	2011	0.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-05	Yes
Cameroon	A7	2011	18.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-07	Yes
Cape Verde	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Central African Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Chad	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Chile	A7	2010	212.5	161.9	Decision XVII/29			0%	Over	No	No	Country with approved projects for complete phase-out of MB	Apr-10	Yes
China	A7	2011	1,102.1	174.8				0%	Over	Yes	Yes	Country with approved projects for complete phase-out of MB (Possible additional funding for 100 ODP tonnes of MB used as a soil fumigant in ginsen crop).	Dec-03	Yes
Colombia	A7	2011	110.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-08	Yes
Comoros (the)	СР	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Congo (the)	A7	2011	0.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Cook Islands (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Costa Rica	A7	2011	342.5	106.1				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Cote d'Ivoire	A7	2010	8.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-04	Yes
Croatia	A7	2011	15.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-01	Yes
Cuba	A7	2011	50.5	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Democratic People's Republic of Korea (the)	A7	2011	30.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-98	Yes
Democratic Republic of the Congo (the)	A7	2011	1.5	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Djibouti	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Dominica	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Dominican Republic (the)	A7	2011	104.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes
Ecuador	A7	2011	66.2	0.0	Decision XX/16	52.80	52.80	0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-2002 and Nov- 2011	Yes
Egypt	A7	2011	238.1	133.2				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
El Salvador	A7	2011	1.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Equatorial Guinea	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Eritrea	A7	2011	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Ethiopia	СР	2011	15.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Fiji	A7	2011	0.7	0.0	Decision XVII/33			0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Gabon	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Gambia (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Georgia	A7	2011	13.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Ghana	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Grenada	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Guatemala	A7	2011	400.7	211.1	Decision XVIII/26			0%	Over	Yes	Yes	Country with approved projects for complete phase-out of MB	Nov-09	Yes
Guinea	A7	2010	NDR	0.0						No	No			Yes
Guinea Bissau	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Guyana	A7	2011	1.4	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Haiti	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Honduras	A7	2011	259.4	86.8	Decision XVII/34			0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
India	СР	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Indonesia	A7	2011	40.7	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Iran (Islamic Republic of)	A7	2011	26.7	0.7				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Iraq	A7	2011	4.6	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Dec-10	Yes
Jamaica	A7	2011	4.9	1.2				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Jordan	A7	2011	176.3	19.2				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-99	Yes
Kenya	СР	2011	217.5	8.5				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-2002 and Nov- 2011	Yes
Kiribati	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Kuwait	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Kyrgyzstan	A7	2011	14.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Lao People's Democratic Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Lebanon	A7	2011	236.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Lesotho	A7	2011	0.1	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Liberia	A7	2011	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
Libya	A7	2011	94.1	0.0	Decision XVII/37	0.00	0.00	0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Madagascar	A7	2011	2.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Malawi	A7	2011	112.8	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes
Malaysia	A7	2011	14.6	3.5				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Jul-04	Yes
Maldives	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mali	СР	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Marshall Islands (the)	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mauritania	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mauritius	A7	2011	0.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-03	Yes
Mexico	A7	2011	1,130.8	488.2				0%	Over	Yes	Yes	Country with approved projects for complete phase-out of MB	Apr-08	Yes
Micronesia (Federated States of)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Mongolia	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes

Country	Source	Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Montenegro	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Morocco	A7	2011	697.2	50.9				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Mozambique	A7	2011	3.4	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Apr-10	Yes
Myanmar	A7	2011	3.4	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Namibia	A7	2011	0.8	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nauru	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nepal	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Nicaragua	A7	2011	0.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Niger (the)	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Nigeria	A7	2011	2.9	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes
Niue	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Oman	A7	2011	1.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Pakistan	A7	2011	14.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Palau	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Panama	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Papua New Guinea	A7	2011	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-03	Yes
Paraguay	A7	2011	0.9	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Peru	A7	2011	1.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-00	Yes
Philippines (the)	A7	2011	10.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
Qatar	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Republic of Korea (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Republic of Moldova (the)	A7	2011	7.0	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Rwanda	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saint Kitts and Nevis	A7	2011	0.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes
Saint Lucia	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saint Vincent and the Grenadines	A7	2011	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

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Samoa	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Saudi Arabia	A7	2011	204.1	29.4				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-07	Yes
Senegal	A7	2011	53.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Serbia	A7	2011	8.3	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Seychelles	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Sierra Leone	A7	2011	2.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-05	Yes
Singapore	A7	2011	5.0	0.8				0%	Over	No	No			Yes
Solomon Islands	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Somalia	A7	2011	0.5	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
South Africa	A7	2010	602.7	0.0	_			0%	0%	No	No			Yes
Sri Lanka	A7	2011	4.1	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-02	Yes
Sudan (the)	A7	2011	3.0	1.2				0%	Over	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Nov-02	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Suriname	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Swaziland	A7	2011	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
Syrian Arab Republic	A7	2011	188.6	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Thailand	A7	2011	183.0	20.7				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Dec-04	Yes
The Former Yugoslav Republic of Macedonia	A7	2011	12.2	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Dec-00	Yes
Timor-Leste	A7	2011	0.2	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Togo	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Tonga	A7	2011	0.2	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Trinidad and Tobago	A7	2011	1.7	0.1				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-11	Yes
Tunisia	A7	2011	8.3	6.6				0%	Over	No	No	Country that has not received assistance to achieve the 2005 MB phase out target (Decision XV/12)		Yes
Turkey	A7	2011	479.7	0.0				0%	0%	No	No	Country with approved projects that would as a minimum enable compliance with the 2005 MB limit	Dec-01	Yes
Turkmenistan	A7	2011	3.6	0.0				0%	0%	Yes	No	Country with approved projects for complete phase-out of MB	Nov-09	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 20% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified Copenhagen Amendment
Tuvalu	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Uganda	CP	2011	6.3	0.0	Decision XV/43	0.00	0.00	0%	0%	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
United Arab Emirates (the)	A7	2011	7.2	0.0				0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country with MB baseline equal to zero, or no calculated baseline or with no current consumption		Yes
Uruguay	A7	2011	11.2	6.0	Decision XVII/39	6.00	6.00	0%	Over	No	No	Country with approved projects for complete phase-out of MB	Jul-01	Yes
Vanuatu	A7	2011	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 MB phase out target		Yes
Venezuela (Bolivarian Republic of)	A7	2011	10.3	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Apr-05	Yes
Viet Nam	A7	2011	136.5	69.6				0%	Over	Yes	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes
Yemen	A7	2011	54.5	18.1				0%	Over	Yes	Yes	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Zambia	A7	2011	29.4	0.0				0%	0%	No	No	Country with approved projects for complete phase-out of MB	Nov-08	Yes
Zimbabwe	A7	2011	557.0	2.4				0%	Over	No	No	Country with approved projects for complete phase-out of MB	Nov-06	Yes

Appendix IV

CTC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target		Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Afghanistan	A7	2011	0.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Albania	A7	2011	3.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-03	Yes
Algeria	A7	2011	20.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Angola	A7	2011	NDR	0.0						No	No			Yes
Antigua and Barbuda	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Argentina	A7	2011	187.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Armenia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Bahamas (the)	A7	2011	0.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Bahrain	A7	2011	0.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Bangladesh	CP	2011	5.7	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes
Barbados	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Belize	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Benin	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Bhutan	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Bolivia (Plurinational State of)	A7	2011	0.3	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Mar-07	Yes
Bosnia and Herzegovina	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Botswana	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Brazil	A7	2011	411.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction		Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Brunei Darussalam	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Burkina Faso	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Burundi	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Cambodia	A7	2011	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes
Cameroon	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Cape Verde	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Central African Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Chad	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Chile	A7	2010	0.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
China	A7	2011	49,142.1	456.6				0%	*	No	No	Country with an approved CTC phase-out plan/project	Nov-02	Yes
Colombia	A7	2011	6.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-06	Yes
Comoros (the)	CP	2011	0.0	0.0				0%	0%	No	No			Yes
Congo (the)	A7	2011	0.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes
Cook Islands (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Costa Rica	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Cote d'Ivoire	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Croatia	A7	2011	3.9	0.6				3%	**	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Cuba	A7	2011	2.7	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Democratic People's Republic of Korea (the)	A7	2011	1,285.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Democratic Republic of the Congo (the)	A7	2011	15.3	0.0	Decision XVIII/21			0%	0%	No	No	Country with an approved CTC phase-out plan/project	Mar-07	Yes
Djibouti	A7	2011	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Dominica	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Dominican Republic (the)	A7	2011	29.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Ecuador	A7	2011	0.5	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Egypt	A7	2011	38.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
El Salvador	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Equatorial Guinea	A7	2011	1.5	0.0				0%	0%	No	No			Yes
Eritrea	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Ethiopia	СР	2011	0.0	0.00				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Fiji	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Gabon	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Gambia (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Georgia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Ghana	A7	2011	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
Grenada	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Guatemala	A7	2011	10.6	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Guinea	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Guinea Bissau	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Guyana	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Haiti	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Honduras	A7	2011	0.0	0.0				0%	0%	No	No			Yes
India	СР	2011	11,505.3	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-03	Yes
Indonesia	A7	2011	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes
Iran (Islamic Republic of)	A7	2011	77.0	0.0	Decision XIX/27			0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target		Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Iraq	A7	2011	21.4	0.0				0%	0%	Yes	No	Country with an approved CTC phase-out plan/project	Jul-09	Yes
Jamaica	A7	2011	2.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-04	Yes
Jordan	A7	2011	40.3	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-02	Yes
Kenya	СР	2011	65.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes
Kiribati	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Kuwait	A7	2011	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Kyrgyzstan	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Lao People's Democratic Republic (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Lebanon	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Lesotho	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Liberia	A7	2011	0.2	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Libya	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Madagascar	A7	2011	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Malawi	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Malaysia	A7	2011	4.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes
Maldives	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Mali	CP	2011	0.0	0.0				0%	0%	No	No			Yes
Marshall Islands (the)	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Mauritania	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Mauritius	A7	2011	0.0	0.0				0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Mexico	A7	2011	62.5	0.0	Decision XVIII/30 and Decision XXI/20	0.00	0.00	0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-07	Yes
Micronesia (Federated States of)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Mongolia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Montenegro	A7	2011	1.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Morocco	A7	2011	1.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Mozambique	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Myanmar	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Namibia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Nauru	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Nepal	A7	2011	0.9	0.1				0%	**	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Nicaragua	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Niger (the)	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Nigeria	A7	2011	152.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Niue	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Oman	A7	2011	0.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Pakistan	A7	2011	412.9	0.0	Decision XVIII/31			0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Palau	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Panama	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Papua New Guinea	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Paraguay	A7	2011	0.6	0.0	Decision XIX/22	0.00		0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Peru	A7	2011	1.0	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Philippines (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Qatar	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Republic of Korea (the)	A7	2011	638.0	0.4				0%	Over	No	No			Yes
Republic of Moldova (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Rwanda	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Saint Kitts and Nevis	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Saint Lucia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Saint Vincent and the Grenadines	A7	2011	0.0	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-05	Yes
Samoa	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Saudi Arabia	A7	2011	259.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-07	Yes
Senegal	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Serbia	A7	2011	18.8	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-08	Yes
Seychelles	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Sierra Leone	A7	2011	2.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-09	Yes
Singapore	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Solomon Islands	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Somalia	A7	2011	0.0	0.0				0%	0%	No	No			Yes
South Africa	A7	2010	0.0	0.0				0%	0%	No	No			Yes
Sri Lanka	A7	2011	35.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-04	Yes
Sudan (the)	A7	2011	2.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-04	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 85% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase-Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Suriname	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Swaziland	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Syrian Arab Republic	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Thailand	A7	2011	7.5	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2011	0.1	0.0				0%	0%	No	No	Country that has not received assistance to achieve the 2005 CTC phase out target		Yes
Timor-Leste	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Togo	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Tonga	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Trinidad and Tobago	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Tunisia	A7	2011	2.9	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Turkey	A7	2011	105.1	-0.5				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Dec-03	Yes
Turkmenistan	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Tuvalu	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Uganda	CP	2011	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Jul-08	Yes
United Arab Emirates (the)	A7	2011	0.0	0.0				0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2011	0.1	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-08	Yes
Uruguay	A7	2011	0.4	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Vanuatu	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Venezuela (Bolivarian Republic of)	A7	2011	1,107.2	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Viet Nam	A7	2011	1.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes
Yemen	A7	2011	0.0	0.0				0%	0%	No	No			Yes
Zambia	A7	2011	0.7	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Apr-05	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan	2011 Action Plan	Percentage Over 85% Reduction	Over 100%	Phase-Out	Phase-Out in 2012 Business	Remarks	Date Approved	Ratified London Amendment
		•				Target	Target			October 2012)	Plans			
Zimbabwe	A7	2011	11.6	0.0				0%	0%	No	No	Country with an approved CTC phase-out plan/project	Nov-06	Yes

^{*} For process use exemptions.

** For laboratory and analytical uses.

Appendix V

TCA ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction		Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Afghanistan	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Albania	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-03	Yes
Algeria	A7	2011	5.8	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-07	Yes
Angola	A7	2011	NDR	0.0							No	No			Yes
Antigua and Barbuda	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Argentina	A7	2011	65.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Armenia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Bahamas (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Bahrain	A7	2011	22.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Bangladesh	СР	2011	0.9	0.0	Decision XVII/27	0.26		0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes
Barbados	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Belize	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Benin	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Bhutan	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Bolivia (Plurinational State of)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Bosnia and Herzegovina	A7	2011	1.6	0.0	Decision XVII/28			0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Botswana	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes

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Country	Source	Year of Latest Consumption	Baseline	Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Brazil	A7	2011	32.4	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Brunei Darussalam	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Burkina Faso	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Burundi	A7	2011	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Cambodia	A7	2011	0.5	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-09	Yes
Cameroon	A7	2011	8.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes
Cape Verde	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Central African Republic (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Chad	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Chile	A7	2010	6.4	0.0	Decision XVII/29	1.93		0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
China	A7	2011	721.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Mar-00	Yes
Colombia	A7	2011	0.6	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Comoros (the)	CP	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Congo (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Cook Islands (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Costa Rica	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Cote d'Ivoire	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Croatia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Cuba	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Democratic People's Republic of Korea (the)	A7	2011	7.7	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Democratic Republic of the Congo (the)	A7	2011	4.7	0.0	Decision XVIII/21			0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Mar-07	Yes
Djibouti	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Dominica	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Dominican Republic (the)	A7	2011	3.6	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Ecuador	A7	2011	2.0	0.0	Decision XVII/31			0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Egypt	A7	2011	26.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes
El Salvador	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Equatorial Guinea	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Eritrea	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Ethiopia	СР	2011	0.5	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Fiji	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Gabon	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Gambia (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Georgia	A7	2011	0.0	0.0		_		0%	0%	0%	No	No			Yes
Ghana	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Grenada	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Guatemala	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Guinea	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Guinea Bissau	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Guyana	A7	2011	0.0	0.0	_	_		0%	0%	0%	No	No			Yes

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Country	Source	Year of Latest Consumption	Baseline	Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Haiti	A7	2011	0.2	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Honduras	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
India	СР	2011	122.2	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Indonesia	A7	2011	13.3	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes
Iran (Islamic Republic of)	A7	2011	8.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes
Iraq	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-09	Yes
Jamaica	A7	2011	1.4	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-04	Yes
Jordan	A7	2011	18.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-02	Yes
Kenya	СР	2011	1.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-09	Yes
Kiribati	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Kuwait	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-07	Yes
Kyrgyzstan	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Lao People's Democratic Republic (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Lebanon	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Lesotho	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Liberia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Libya	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Madagascar	A7	2011	0.0	0.0				0%	0%	0%	No	No	<u> </u>	_	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Malawi	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Malaysia	A7	2011	49.5	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes
Maldives	A7	2011	0.0	0.0				0%	0%	0%	No	No	1 V		Yes
Mali	CP	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Marshall Islands (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Mauritania	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Mauritius	A7	2011	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Mexico	A7	2011	56.4	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Micronesia (Federated States of)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Mongolia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Montenegro	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Morocco	A7	2011	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Mozambique	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Myanmar	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Namibia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Nauru	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Nepal	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Nicaragua	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Niger (the)	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Nigeria	A7	2011	32.9	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes
Niue	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Oman	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Pakistan	A7	2011	2.3	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-03	Yes

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Over 30%	Percentage Over 70% Reduction	Percentage Over 100% Reduction		Phase- Out in 2012 Business Plans	Remarks	Date Approved	Ratified London Amendment
Palau	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Panama	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Papua New Guinea	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Paraguay	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Peru	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Philippines (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Qatar	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Republic of Korea (the)	A7	2011	513.3	10.0				0%	0%	Over	No	No			Yes
Republic of Moldova (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Rwanda	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Kitts and Nevis	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Lucia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Saint Vincent and the Grenadines	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-05	Yes
Samoa	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Sao Tome and Principe	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Saudi Arabia	A7	2011	29.8	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-07	Yes
Senegal	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Serbia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Seychelles	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Sierra Leone	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Singapore	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Solomon Islands	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Somalia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
South Africa	A7	2010	0.0	0.0				0%	0%	0%	No	No			Yes
Sri Lanka	A7	2011	3.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Jul-04	Yes

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Compliance Decision	2010 Action Plan Target	2011 Action Plan Target	Percentage Over 30% Reduction	Percentage Over 70% Reduction	Percentage Over 100% Reduction	Ongoing Phase-Out (As of October 2012)	Phase- Out in 2012 Business Plans		Date Approved	Ratified London Amendment
Sudan (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-04	Yes
Suriname	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Swaziland	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Syrian Arab Republic	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Thailand	A7	2011	54.6	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-01	Yes
The Former Yugoslav Republic of Macedonia	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Timor-Leste	A7	2011	0.1	0.0				0%	0%	0%	No	No			Yes
Togo	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Tonga	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Trinidad and Tobago	A7	2011	0.7	0.0				0%	0%	0%	No	No	Country that has not received assistance to achieve the 2005 TCA phase out target		Yes
Tunisia	A7	2011	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Turkey	A7	2011	37.4	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Dec-03	Yes
Turkmenistan	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Tuvalu	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Uganda	CP	2011	0.0	0.0				0%	0%	0%	No	No			Yes
United Arab Emirates (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
United Republic of Tanzania (the)	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Uruguay	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Vanuatu	A7	2011	0.0	0.0				0%	0%	0%	No	No			Yes
Venezuela (Bolivarian Republic of)	A7	2011	4.7	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes

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Country	Source	Year of Latest	Baseline	Latest Consumption	Compliance Decision	Action	2011 Action	Over 30%	Over 70%	Percentage Over 100%	Phase-Out	Phase- Out in	Remarks	Date Approved	Ratified London
		Consumption				Plan Target	Plan Target	Reduction	Reduction	Reduction	(As of October 2012)	2012 Business Plans			Amendment
Viet Nam	A7	2011	0.2	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Yemen	A7	2011	0.9	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr- 2005 and Jul- 2008	Yes
Zambia	A7	2011	0.1	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Apr-05	Yes
Zimbabwe	A7	2011	0.0	0.0				0%	0%	0%	No	No	Country with an approved TCA phase-out plan/project	Nov-06	Yes

Appendix VI

HCFC ANALYSIS

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Number of Demons- tration Projects Approved	in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
Afghanistan	A7	2011	23.8	24.0	0.24	1%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Albania	A7	2011	6.0	6.5	0.49	8%	0.0	Yes			No	HPMP	Jul-11		35% by 2020	
Algeria	A7	2011	30.2	67.3	37.12	123%	13.5	Yes			Yes	HPMP	Dec-10		20% by 2017	
Angola	A7	2011	16.0	11.6	0.00	0%	0.0	Yes			Yes	HPMP	Nov-11		10% by 2015	
Antigua and Barbuda	A7	2011	0.3	0.4	0.08	27%	0.0	Yes			Yes	HPMP	Apr-12		10% by 2015	
Argentina	A7	2011	400.7	511.6	110.86	28%	79.0	Yes			Yes	HPMP	Jul-10		17.5% by 2017	
Armenia	A7	2011	7.0	7.5	0.50	7%	2.2	Yes			Yes	HPMP	Dec-10		10% by 2015	
Bahamas (the)	A7	2011	4.8	3.1	0.00	0%	0.0	Yes			No	HPMP	Nov-11		35% by 2020	
Bahrain	A7	2011	51.9	57.3	5.42	10%	0.0	Yes			Yes		- 1,0,1	HPMP	35% by 2020	
Bangladesh	CP	2011	72.6	88.4	15.82	22%	20.8	Yes			No	HPMP	Nov-11		30% by 2018	
Barbados	A7	2011	3.7	2.7	0.00	0%	0.0	Yes			Yes					
Belize	A7	2011	2.8	1.9	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Benin	A7	2011	23.8	23.8	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Bhutan	A7	2011	0.3	0.3	0.00	0%	0.0	Yes			No	HPMP	Apr-11		100% by 2025	
Bolivia (Plurinational	A7	2011	6.1	7.5	1.40	23%	0.0	Yes			No	HPMP	Jul-11		35% by 2020	
State of) Bosnia and Herzegovina	A7	2011	6.1 4.7	3.4	0.00	0%	5.3	Yes			Yes	HPMP	Apr-12		35% by 2020	
Botswana	A7	2011	11.0	2.7	0.00	0%	0.0	Yes			Yes					
Brazil	A7	2011	1,327.3	1,046.4	0.00	0%	63.5	Yes		2	Yes	HPMP	Jul-11		10% by 2015	
Brunei	A7	2011	,	7	1.98	32%	0.6	Yes			Yes	HPMP	Apr-12		35% by 2020	
Darussalam			6.1	8.1												
Burkina Faso	A7	2011	28.9	27.9	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Burundi	A7	2011	7.2	7.0	0.00	0%	0.4	Yes			No	HPMP	Nov-11		35% by 2020	
Cambodia	A7	2011	15.0	13.7	0.00	0%	0.0	Yes		-	No	HPMP	Jul-10		100% by 2035	

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Number of Demons- tration Projects Approved	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
Cameroon	A7	2011	88.8	73.8	0.00	0%	22.1	Yes			No	HPMP	Jul-11		20% by 2017	
Cape Verde	A7	2011	1.1	0.3	0.00	0%	0.0	Yes			No	HPMP	Jul-11		35% by 2020	
Central African Republic (the)	A7	2011	12.0	12.0	0.02	0%	0.5	Yes			No	НРМР	Jul-11		35% by 2020	
Chad	A7	2011	16.1	17.0	0.90	6%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Chile	A7	2010	87.5	99.8	12.30	14%	7.6	Yes			Yes	HPMP	Apr-11		10% by 2015	
China	A7	2011	19,269.0	20,743.4	1,474.35	8%	87.3	Yes	1	9	Yes	HPMP	Jul-11		10% by 2015	
Colombia	A7	2011	225.6	217.4	0.00	0%	65.2	Yes		1	Yes	HPMP	Dec-10		10% by 2015	
Comoros (the)	СР	2011	0.1	0.1	0.02	16%	0.0	Yes			No	HPMP	Jul-11		35% by 2020	
Congo (the)	A7	2011	8.9	10.6	1.66	19%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Cook Islands (the)	A7	2011	0.1	0.1	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Costa Rica	A7	2011	14.1	21.8	7.65	54%	14.0	Yes			No	HPMP	Jul-11		35% by 2020	
Cote d'Ivoire	A7	2010	63.8	65.9	2.10	3%	3.3	Yes			Yes	HPMP	Apr-12		35% by 2020	
Croatia	A7	2011	4.0	4.2	0.16	4%	8.1	Yes			Yes	HPMP	Jul-10		100% by 2016	
Cuba	A7	2011	16.9	14.3	0.00	0%	15.0	Yes			No	HPMP	Nov-11		35% by 2020	
Democratic People's Republic of Korea (the)	A7	2011	78.0	90.0	12.04	15%	0.0	Yes			Yes			НРМР	10% by 2015	
Democratic Republic of the Congo (the)	A7	2011	81.2	56.9	0.00	0%	0.0	Yes			No	HPMP	Apr-11		10% by 2015	
Djibouti	A7	2011	0.7	0.7	0.00	0%	0.0	Yes			Yes	HPMP	Apr-12		35% by 2020	
Dominica	A7	2011	0.4	0.2	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Dominican Republic (the)	A7	2011	51.2	50.1	0.00	0%	12.5	Yes			No	HPMP	Nov-11		10% by 2015	
Ecuador	A7	2011	17.5	32.3	14.78	84%	15.0	Yes			No	HPMP	Nov-11		35% by 2020	
Egypt	A7	2011	386.3	355.6	0.00	0%	115.3	Yes	1	1	Yes	HPMP	Nov-11		25% by 2018	

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Number of Demons- tration Projects Approved	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
El Salvador	A7	2011	11.7	9.6	0.00	0%	6.5	Yes			No	HPMP	Nov-11		35% by 2020	
Equatorial Guinea	A7	2011	10.2	5.7	0.00	0%	0.3	Yes			No	HPMP	Nov-11		35% by 2020	
Eritrea	A7	2011	0.1	1.0	0.86	860%	0.0	Yes			Yes	HPMP	Jul-11		35% by 2020	
Ethiopia	CP	2011	5.5	11.0	5.50	100%	0.0	Yes			No			HPMP	35% by 2020	
Fiji	A7	2011	8.5	14.5	5.96	70%	0.0	Yes			No	HPMP	Nov-11		35% by 2020	
Gabon	A7	2011	30.2	46.0	15.75	52%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Gambia (the)	A7	2011	1.5	1.0	0.00	0%	0.1	Yes			No	HPMP	Nov-11		35% by 2020	
Georgia	A7	2011	5.3	4.3	0.00	0%	0.7	Yes			No	HPMP	Apr-11		35% by 2020	
Ghana	A7	2011	57.3	30.7	0.00	0%	0.0	Yes			Yes	HPMP	Jul-10		35% by 2020	
Grenada	A7	2011	0.8	0.2	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Guatemala	A7	2011	8.3	9.9	1.60	19%	1.7	Yes			No	HPMP	Jul-11		35% by 2020	
Guinea	A7	2010	22.6	23.4	0.80	4%	1.2	Yes			Yes	HPMP	Apr-12		35% by 2020	
Guinea Bissau	A7	2011	1.5	2.9	1.36	91%	0.1	Yes			No	HPMP	Nov-11		35% by 2020	
Guyana	A7	2011	1.8	2.4	0.61	34%	0.0	Yes			No	HPMP	Apr-11		10% by 2015	
Haiti	A7	2011	1.9	4.2	2.34	123%	0.0	Yes			Yes			HPMP	35% by 2020	
Honduras	A7	2011	19.9	22.6	2.66	13%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
India	CP	2011	1,608.2	2,646.8	1,038.61	65%	145.4	Yes			Yes	HPMP	Apr-12		10% by 2015	
Indonesia	A7	2011	403.9	337.5	0.00	0%	71.9	Yes			No	HPMP	Jul-11		20% by 2018	
Iran (Islamic Republic of)	A7	2011	380.5	376.9	0.00	0%	61.5	Yes			Yes	HPMP	Apr-11		10% by 2015	
Iraq	A7	2011	108.4	110.4	2.04	2%	0.0	Yes			No	HPMP	Nov-11		13.82% by 2015	
Jamaica	A7	2011	16.3	4.5	0.00	0%	3.6	Yes			No	HPMP	Jul-11		35% by 2020	
Jordan	A7	2011	83.0	101.3	18.31	22%	15.9	Yes			No	HPMP	Nov-11		20% by 2017	
Kenya	CP	2011	52.2	2.2	0.00	0%	3.1	Yes			Yes	HPMP	Apr-12		21.1% by 2017	
Kiribati	A7	2011	0.1	0.0	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Kuwait	A7	2011	418.6	397.8	0.00	0%	60.7	Yes			Yes	HPMP	Apr-12		39.2% by 2018	
Kyrgyzstan	A7	2011	4.1	3.0	0.00	0%	0.0	Yes			No	HPMP	Apr-11		10% by 2015	
Lao People's Democratic	A7	2011	2.3	2.7	0.36	16%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Number of Demons- tration Projects Approved	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
Republic (the)																
Lebanon	A7	2011	73.5	92.3	18.76	26%	12.1	Yes			No	HPMP	Jul-11		17.5% by 2017	
Lesotho	A7	2011	3.5	2.5	0.00	0%	0.0	Yes			No	HPMP	Jul-11		35% by 2020	
Liberia	A7	2011	5.3	5.4	0.11	2%	0.6	Yes			No	HPMP	Apr-11		35% by 2020	
Libya	A7	2011	114.7	131.9	17.18	15%	0.0	Yes			No					
Madagascar	A7	2011	24.9	16.5	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Malawi	A7	2011	10.8	12.7	1.91	18%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Malaysia	A7	2011	515.8	482.3	0.00	0%	53.7	Yes			No	HPMP	Nov-11		15% by 2016	
Maldives	A7	2011	4.6	3.7	0.00	0%	0.0	Yes			No	HPMP	Apr-10		100% by 2020	
Mali	CP	2011	15.0	16.0	0.95	6%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Marshall Islands (the)	A7	2010	0.2	0.2	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Mauritania	A7	2010	20.5	20.5	0.00	0%	0.0	Yes			No					
Mauritius	A7	2011	8.0	8.8	0.82	10%	0.0	Yes			No	HPMP	Apr-11		100% by 2030	
Mexico	A7	2011	1,148.8	1,083.4	0.00	0%	162.0	Yes		1	Yes	HPMP	Jul-11		30% by 2018	
Micronesia (Federated States of)	A7	2011	0.2	0.1	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Mongolia	A7	2011	1.4	1.2	0.00	0%	0.5	Yes			No	HPMP	Apr-11		35% by 2020	
Montenegro	A7	2011	0.8	0.7	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Morocco	A7	2011	59.7	78.8	19.10	32%	11.0	Yes			Yes	HPMP	Nov-11		20% by 2017	
Mozambique	A7	2011	6.5	8.4	1.90	29%	0.3	Yes			Yes	HPMP	Apr-12		35% by 2020	
Myanmar	A7	2011	4.3	5.8	1.45	34%	0.0	Yes			Yes		•	HPMP	35% by 2020	
Namibia	A7	2011	8.4	10.0	1.55	18%	0.9	Yes			No	HPMP	Apr-11		100% by 2025	
Nauru	A7	2011	0.0	0.0	0.01	Over	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Nepal	A7	2011	1.1	1.1	0.00	0%	0.3	Yes			Yes	HPMP	Apr-12		35% by 2020	
Nicaragua	A7	2011	6.8	5.4	0.00	0%	0.7	Yes			Yes	HPMP	Apr-12		35% by 2020	
Niger (the)	A7	2010	26.2	16.0	0.00	0%	2.7	Yes			Yes	HPMP	Apr-12		35% by 2020	
Nigeria	A7	2011	398.2	461.8	63.57	16%	0.0	Yes			Yes	HPMP	Dec-10		10% by 2015	
Niue	A7	2011	0.0	0.0	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Oman	A7	2011	31.5	34.8	3.32	11%	5.2	Yes			No	HPMP	Nov-11		10% by 2015	

Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
Pakistan	A7	2011	247.4	276.1	28.65	12%	71.6	Yes		No	HPMP	Dec-10		10% by 2015	
Palau	A7	2011	0.2	0.2	0.00	0%	0.0	Yes		No	HPMP	Apr-11		35% by 2020	
Panama	A7	2011	24.8	23.8	0.00	0%	0.0	Yes		No	HPMP	Nov-11		10% by 2015	
Papua New Guinea	A7	2011	3.3	1.7	0.00	0%	0.2	Yes		No	HPMP	Apr-11		100% by 2025	
Paraguay	A7	2011	18.0	16.8	0.00	0%	1.8	Yes		No	HPMP	Apr-11		35% by 2020	
Peru	A7	2011	26.9	32.5	5.62	21%	0.0	Yes		Yes			HPMP	10% by 2015	
Philippines (the)	A7	2011	208.4	164.9	0.00	0%	40.0	Yes	2	No	Individual	Dec-10	HPMP	10% by 2015	19%
Qatar	A7	2010	86.9	94.1	7.20	8%	22.0	Yes		No	HPMP	Nov-11		20% by 2015	
Republic of Korea (the)	A7	2011	1,908.0	2,109.1	201.14	11%	0.0	No		No					
Republic of Moldova (the)	A7	2011	1.0	1.3	0.31	31%	0.0	Yes		No	HPMP	Apr-11		10% by 2015	
Rwanda	A7	2010	4.1	4.4	0.30	7%	0.2	Yes		No	HPMP	Jul-11		35% by 2020	
Saint Kitts and Nevis	A7	2011	0.5	0.5	0.00	0%	0.2	Yes		No	НРМР	Jul-11		35% by 2020	
Saint Lucia	A7	2011	0.2	1.1	0.87	435%	0.0	Yes		Yes	HPMP	Jul-11		35% by 2020	
Saint Vincent and the Grenadines	A7	2011	0.3	0.3	0.00	0%	0.2	Yes		No	HPMP	Jul-11		100% by 2025	
Samoa	A7	2011	0.3	0.3	0.00	0%	0.0	Yes		No	HPMP	Apr-11		35% by 2020	
Sao Tome and Principe	A7	2010	2.2	0.2	0.00	0%	0.0	Yes		No	HPMP	Apr-11		35% by 2020	
Saudi Arabia	A7	2011	1,468.7	1,750.8	282.06	19%	55.0	Yes	4	Yes	Individual	Dec-10	HPMP	35% by 2020	12%
Senegal	A7	2011	36.2	36.1	0.00	0%	3.6	Yes		No	HPMP	Nov-11		35% by 2020	
Serbia	A7	2011	8.4	12.5	4.14	49%	2.3	Yes		No	HPMP	Dec-10		35% by 2020	
Seychelles	A7	2011	1.4	0.9	0.00	0%	0.4	Yes		No	HPMP	Apr-11		100% by 2025	
Sierra Leone	A7	2011	1.7	1.9	0.17	10%	0.1	Yes		No	HPMP	Nov-11		35% by 2020	
Singapore	A7	2011	216.1	110.8	0.00	0%	0.0	No		No					
Solomon Islands	A7	2011	2.0	2.0	0.04	2%	0.0	Yes		No	HPMP	Apr-11		35% by 2020	
Somalia	A7	2011	45.1	45.2	0.10	0%	0.5	Yes		Yes	HPMP	Jul-11		35% by 2020	

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Number of Demons- tration Projects Approved	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
South Africa	A7	2010	369.7	400.1	30.40	8%	0.0	Yes			Yes	HPMP	Jul-11		35% by 2020	
South Sudan	ND R	NDR	NDR	NDR				No			No					
Sri Lanka	A7	2011	13.9	16.3	2.43	17%	0.5	Yes			No	HPMP	Dec-10		35% by 2020	
Sudan (the)	A7	2011	52.7	55.0	2.30	4%	11.9	Yes			Yes	HPMP	Dec-10		30% by 2017	
Suriname	A7	2011	2.0	4.0	2.01	101%	0.1	Yes			No	HPMP	Nov-11		35% by 2020	
Swaziland	A7	2011	7.3	3.1	0.00	0%	7.7	Yes			No	HPMP	Apr-11		35% by 2020	
Syrian Arab Republic	A7	2011	135.0	176.6	41.57	31%	12.9	Yes	1		Yes	Individual	Dec-10	HPMP	10% by 2015	10%
Thailand	A7	2011	927.6	811.3	0.00	0%	0.0	Yes			Yes			HPMP	15% by 2018	
The Former Yugoslav Republic of	A7	2011			0.00	0%	1.6	Yes			Yes	HPMP	Apr-10		35% by 2020	
Macedonia		2011	2.7	0.9	0.00	001	0.0					1101.40			10011 2017	
Timor-Leste	A7	2011	0.5	0.2	0.00	0%	0.0	Yes			No	HPMP	Apr-11		10% by 2015	
Togo	A7	2011	20.0	19.1	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Tonga	A7	2011	0.1	0.1	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Trinidad and Tobago	A7	2011	46.0	34.2	0.00	0%	2.5	Yes			No	HPMP	Jul-11		35% by 2020	
Tunisia	A7	2011	40.7	33.9	0.00	0%	0.0	Yes			Yes					
Turkey	A7	2011	608.0	427.7	0.00	0%	133.2	Yes	1	1	Yes	Individual	Dec-10	HPMP	10% by 2015	46%
Turkmenistan	A7	2011	6.8	5.8	0.00	0%	0.0	Yes			No	HPMP	Dec-10		35% by 2020	
Tuvalu	A7	2011	0.1	0.0	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Uganda	CP	2011	0.2	0.12	0.00	0%	0.0	Yes			No			HPMP	35% by 2020	
United Arab Emirates (the)	A7	2011	557.1	641.8	84.70	15%	0.0	No			No					
United Republic of Tanzania (the)	A7	2011	1.7	10.0	8.27	486%	0.2	Yes			Yes	НРМР	Jul-11		35% by 2020	
Uruguay	A7	2011	23.4	17.6	0.00	0%	0.0	Yes			Yes	HPMP	Nov-11		10% by 2015	
Vanuatu	A7	2011	0.3	0.1	0.00	0%	0.0	Yes			No	HPMP	Apr-11		35% by 2020	
Venezuela (Bolivarian	A7	2011	207.0	165.1	0.00	0%	0.0	Yes			Yes	HPMP	Apr-11		10% by 2015	

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Country	Source	Year of Latest Consumption	Baseline	Latest Consumption	Amount needed to meet the freeze	Percentage Over Freeze	Ongoing Phase-Out (as of October 2012)	HPMP Project Prepara- tion Approved	Number of Individual Investment Projects Approved	Demons- tration Projects	Activities in 2012 Business Plan	HPMP/ Individual Projects Approved	Date of Approval	HPMPs or Individual Projects Submitted to the 68th Meeting for Consideration	Control Measures Addressed by HPMPs (Approval/Sub mission)	Additional Percent of Starting Point/BP Baseline Addressed by Individual Projects (Approval/ Submission)
Republic of)																
Viet Nam	A7	2011	221.2	223.3	2.07	1%	44.7	Yes			No	HPMP	Apr-11		10% by 2015	
Yemen	A7	2011	158.2	71.9	0.00	0%	0.0	Yes			Yes			HPMP	10% by 2015	
Zambia	A7	2011	5.0	9.2	4.23	85%	0.4	Yes			No	HPMP	Jul-11		35% by 2020	
Zimbabwe	A7	2011	17.8	19.8	2.02	11%	6.1	Yes			Yes	HPMP	Nov-11		35% by 2020	

Annex II

INFORMATION ON COUNTRIES SUBJECT TO DECISIONS OF THE PARTIES ON COMPLIANCE

Party	Agency	Decisions	Compliance issue	Actions	Implementing Agency Comments	MLF assessment based on agencies preliminary comments, A7 data and information from Ozone Secretariat
Dominica	UNEP	XXIII/31	Licensing system	To provide detailed disaggregated information on the groups of substances covered by their licensing systems to the Secretariat as a matter of urgency, and no later than 15 September 2012	It's been a challenging exercise vis-a-vis HCFCs. Dominica recently provided disaggregated data on their import/export licensing system to the Ozone Secretariat. With a view of providing assistance to the country and getting the revised Act passed, UNEP has been working closely with the NOU. The revised Act has been passed to the Attorney General's Chambers for further processing. The revised Act controls import and exports of HCFCs, other ODS and HCs. UNEP will continue to support the efforts of the NOU to bring this to an early conclusion. In addition, issues of capacity building with specific reference to the need to build a closer relationship and improve coordination with stakeholders, and their important role in the implementation of the MP has been identified. UNEP will provide assistance with this specific capacity building need towards the overall contribution to the implementation of the MP. In collaboration with the NOU and UNEP, customs training will be held the second week in November 2012 in Dominica. Following the 2 days of training, UNEP will be having a meeting with the NOU to discuss the aforementioned issues and other issues that may be affecting project and the Montreal Protocol Implementation. It is intended that direct solutions and timelines will be agreed upon.	Achievement reported

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Party	Agency	Decisions	Compliance issue	Actions	Implementing Agency Comments	MLF assessment based on agencies preliminary comments, A7 data and information from Ozone Secretariat
Dominican Republic (the)	UNEP	Impcom 48/11	Data reporting issues	To submit their reports to account for exemptions granted for essential uses of chlorofluorocarbons in 2011 as soon as possible, and no later than 15 September 2012	UNEP did follow up according to this request. NOU has already provided information.	Achievement reported
Ecuador	UNEP	XX/16	Data reporting issues	To submit data for the year 2011, preferably no later than 15 September 2012 (MB no greater than 52.8 ODP-tonnes)	Regional team provided support to NOO of Ecuador in order to improve current methodology of ODSs data monitoring. Dedicated support provided to review Article 7 data report for 2009, 2010 and 2011 years. A result of this support was that the country had already submitted its pending report and MB consumption is lower than established by the action plan.	Achievement reported
Gambia (the)	UNEP	XXIII/31	Licensing system	To submit an update to the Secretariat by 15 September 2012 on any action that it had taken to regulate exports of ozone-depleting substances through its licensing system	Gambia has reviewed the existing ODS Regulations to include control of ODS exports. The revised ODS Regulations has been submitted to Cabinet for approval and it is expected to be approved by the end of the year. The country was advised to inform the Ozone Secretariat as requested by decision XXIII/31 as soon as possible.	Achievement not reported
Honduras	UNEP	XXIII/31	Licensing system	To ensure that the licensing system includes import and export controls for substances in Annex C, Group I (hydrochlorofluorocarbons) and to report to the Secretariat by 15 September 2012	UNEP did follow up according to this request. NOU has already provided information.	Achievement reported

Party	Agency	Decisions	Compliance issue	Actions	Implementing Agency Comments	MLF assessment based on agencies preliminary comments, A7 data and information from Ozone Secretariat
Libya	UNIDO	XXIII/23	Halon phase-out	To submit to the Secretariat an explanation for the excess consumption of halons, together with a plan of action with time specific benchmarks. To monitor closely Libya's progress with regard to the phase-out of halons. (Status report to be provided no later than 15 September 2012)	Relevant correspondence between NOU and Ozone Secretariat was exchanged in September 2012. Compliance of the country was confirmed in the clarification letter of Ozone Secretariat dated on 19 September 2012.	Achievement reported
Libya	UNIDO	XXIII/22	Data reporting issues	To report 2010 data in accordance with Article 7 as a matter of urgency. (Status report to be provided no later than 15 September 2012)	Relevant correspondence between NOU and Ozone Secretariat was exchanged in September 2012. Compliance of the country was confirmed in the clarification letter of Ozone Secretariat dated on 19 Sept. 2012. However the reporting (decision XXIII/22) has to be corrected since discrepancies were found.	Achievement reported
Mexico	UNIDO	Impcom 48/11	Data reporting issues	To submit their reports to account for exemptions granted for essential uses of chlorofluorocarbons in 2011 as soon as possible, and no later than 15 September 2012	No CFC Essential (MDIs) consumption	Achievement reported
Mozambique	UNEP	Impcom 48/10	Data reporting issues	To submit the missing data (methyl bromide) as soon as possible, and no later than 15 September 2012	Country has submitted the methyl bromide missing data and the Ozone Secretariat has confirmed	Achievement reported

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Party	Agency	Decisions	Compliance issue	Actions	Implementing Agency Comments	MLF assessment based on agencies preliminary comments, A7 data and information from Ozone Secretariat
Timor-Leste	UNEP	XXIII/31	Licensing system	To complete the process of establishing a licensing system as soon as possible and to report to the Secretariat thereon no later than 15 September 2012	Timor-Leste, through its Council of Ministers, has approved the Decree Law on the Control of Export, Import and Use of Ozone Depleting Substances (Decree Law No. 36/2012). The Decree Law was gazetted on 18 July 2012. The Decree Law allows Timor-Leste to control the importation of ozone-depleting substances or ODS and includes phasing out the importation, exportation and use of hydrochlorofluorocarbons (HCFCs) through an import quota and licensing scheme. The government sent the notification to the OS on 14 August 2012.	Achievement reported

Annex III

COMPLETED PROJECTS

Agency	Code	Project Title
IBRD	ARG/REF/18/INV/39	Elimination of CFC in the manufacturing plant of domestic refrigerators of Neba, S.A.
UNIDO	KEN/SOL/57/TAS/47	Technical assistance for the total phase-out of CTC and TCA in the solvent sector

Annex IV

PROJECTS THAT ARE CLASSIFIED AS "PROGRESS"

Agency	Code	Project Title
UNIDO	KEN/FUM/65/INV/52	Technical assistance for the final elimination of methyl bromide in post-harvest
		sector

Annex V
PROJECTS THAT ARE CLASSIFIED AS "SOME PROGRESS" THAT ARE RECOMMENDED FOR CONTINUED MONITORING

Agency	Code	Project Title	
IBRD	CPR/ARS/51/INV/447	Phase-out of CFC consumption in the pharmaceutical aerosol sector (2007-2008 biennial programme)	
Spain	LAC/FUM/54/TAS/40	Technical assistance to introduce chemical alternatives in countries which have rescheduled methyl bromide phase out plan (Argentina and Uruguay)	
UNDP	AFR/FUM/38/TAS/32	Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries	
UNDP	BGD/ARS/52/INV/26	Phase-out of CFC consumption in the manufacture of aerosol MDIs (Beximco, Square Pharmaceutical and Acme Pharmaceutical)	
UNDP	CHI/REF/48/INV/160	Terminal umbrella project for phase-out of the use of CFC-11, CFC-12 and R-502 (CFC-115) in the manufacture of refrigeration equipment	
UNDP	COL/PAG/48/INV/66	Phase-out of CTC as process agent in the elimination of nitrogen trichloride during chlorine production at Prodesal S.A.	
UNEP	EUR/SEV/57/TAS/08	Initiating regional cooperation to enforce ODS trade controls in Europe and Central Asia network countries (first tranche)	
UNEP	EUR/SEV/60/TAS/09	Initiating regional cooperation to enforce ODS trade controls in Europe and Central Asia network countries (second tranche)	
UNEP	KUW/PHA/57/TAS/15	TPMP verification	
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)	
UNIDO	ARG/SOL/41/INV/137	Plan for phase-out of ODS in the solvent sector	
UNIDO	EGY/ARS/50/INV/92	Phase-out of CFC consumption in the manufacture of aerosol metered dose inhalers (MDIs)	
UNIDO	IRQ/FOA/57/INV/06	Conversion from CFC-11 to methylene chloride in the production of flexible slabstock foam at Al Hadi Co.	
UNIDO	IRQ/REF/57/INV/07	Replacement of refrigerant CFC-12 with isobutane and foam blowing agent CFC-11 with cyclopentane in the manufacture of domestic refrigerators and chest freezers at Light Industries Company	
UNIDO	IVC/REF/57/INV/32	ODS phase out in 50 existing centrifugal chillers units	
UNIDO	MOZ/FUM/60/TAS/20	Technical assistance for the elimination of controlled uses of methyl bromide in soil fumigation	

Annex VI

PROJECTS THAT ARE CLASSIFIED AS "NO PROGRESS"

Agency	Code	Project Title
UNDP	PAK/ARS/56/INV/71	Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs
UNEP	GLO/REF/48/TAS/275	Global technical assistance programme in the chiller sector
UNIDO	SYR/FUM/49/TAS/95	Methyl bromide national phase-out plan (soil fumigation)

ANNEX VII

PROJECTS FOR WHICH ADDITIONAL STATUS REPORTS WERE REQUESTED

Code	Agency	Project Title	Reasons
AFR/REF/48/DEM/36	France	Strategic demonstration project for accelerated conversion of CFC chillers in 5 African Countries (Cameroon, Egypt, Namibia, Nigeria and Sudan)	To request the submission of additional status reports to the 69th meeting to monitor the resolution of the financial mechanism and co-financing issues for Nigeria, Senegal and the Sudan by the 69th meeting as a milestone for achievement in order to avoid consideration of possible cancellation in those countries.
AFR/SEV/53/TAS/39	France	African customs enforcement networks for preventing illegal trade of ODS in the African sub-regional trade organizations (CEMAC, COMESA, SACU and UEMOA)	(a) To request a milestone for achievement between the 69th meeting or consideration of possible cancellation of this project. (b) To request the submission of additional status reports to the 69th meeting to monitor the initiation of the action plan in order to avoid consideration of possible cancellation of the project.
AFG/PHA/63/INV/13	Germany	HCFC phase-out management plan (stage I, first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project implementation progress for the HCFC phase-out management plans with low disbursement rates.
ARG/FUM/29/DEM/93	IBRD	Demonstration project for testing methyl bromide alternatives in post-harvest disinfestation for cotton and citrus (phase I)	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting in order to monitor the preparation of the report on unused funds and the final report for project closing.
GLO/REF/47/DEM/268	IBRD	Global chiller replacement project (China, India, Indonesia, Malaysia and Philippines)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting on the global chiller demonstration project in light of the fact that a low rate of disbursement to date had been reported.
IDS/DES/57/PRP/187	IBRD	Preparation for pilot demonstration project on ODS waste management and disposal	To request, for the second consecutive meeting, the submission of additional status report to the 69 th meeting on (a) the status of completion of the report on ODS destruction if not submitted at the 69 th meeting; (b) ODS disposal preparatory activities if the project was not submitted to the 69th meeting.
PHI/DES/57/PRP/85	IBRD	Preparation for pilot demonstration project on ODS waste management and disposal	To request, for the second consecutive meeting, the submission of additional status reports to the 69 th meeting on: (a) the status of completion of the report on ODS destruction if not submitted at the 69 th meeting; (b) ODS disposal preparatory activities if the project was not submitted to the 69th meeting.
VIE/PHA/63/INV/56	IBRD	HCFC phase-out management plan (stage I, first tranche) (foam sector plan)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting on the signing of the agreement which had been approved over one year previously.
VIE/PHA/63/TAS/58	IBRD	HCFC phase-out management plan (stage I, first tranche) (Technical assistance and project management)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting on the signing of the agreement which had been approved over one year previously.

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Code	Agency	Project Title	Reasons
SEN/PHA/57/INV/28	Italy	Terminal phase-out management plan for CFCs (second tranche)	To request the submission of additional status reports to the 69th meeting to monitor project implementation progress for the CFC phase-out project with a low disbursement rate.
AFR/REF/48/DEM/35	Japan	Strategic demonstration project for accelerated conversion of CFC chillers in 5 African Countries (Cameroon, Egypt, Namibia, Nigeria and Sudan)	To request the submission of additional status reports to the 69th meeting to monitor the resolution of the financial mechanism and co-financing issues for Nigeria, Senegal and the Sudan by the 69th meeting as a milestone for achievement in order to avoid consideration of possible cancellation in those countries.
ASP/DES/54/PRP/53	Japan	Project preparation for a demonstration project on ODS disposal	To request the submission of additional status reports to the 69th meeting to monitor the preparation of a demonstration project on ODS disposal in the Asia and Pacific Region, if the request for funding was not submitted to the 69th meeting.
COL/FOA/60/DEM/75	Japan	Demonstration project to validate the use of super-critical CO2 in the manufacture of sprayed polyurethane rigid foam	To request the submission of additional status reports to the 69th meeting to monitor the completion of this project if it had not been completed by the 69th meeting.
BAR/REF/43/TAS/12	UNDP	Implementation of the RMP: monitoring the activities in the RMP	To request, for the second consecutive time, the submission of additional status reports to the 69th meeting to monitor projects due to low rates of disbursement of approved funds.
BHU/PHA/63/INV/17	UNDP	HCFC phase-out management plan (first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor: (a) progress in implementing the HPMP, which had been approved over one year previously and for which no disbursement had been recorded; (b) delays in signing project documents/letters of agreement.
BRA/REF/47/DEM/275	UNDP	Demonstration project for integrated management of the centrifugal chiller sub-sector, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor projects due to low rates of disbursement of approved funds.
COL/REF/47/DEM/65	UNDP	Demonstration project for integrated management of the centrifugal chiller sub-sector, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor projects due to low rates of disbursement of approved funds.
CUB/DES/62/DEM/46	UNDP	Pilot demonstration project on ODS waste management and disposal	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor projects due to low rates of disbursement of approved funds.
DMI/PHA/61/INV/17	UNDP	Terminal CFC phase-out management plan (fourth tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the equipment procurement process or delivery.

Code	Agency	Project Title	Reasons
DOM/HAL/51/TAS/39	UNDP	National halon bank management plan update	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
IND/DES/61/PRP/437	UNDP	Preparation of a project for demonstration of a sustainable technological, financial and management model for disposal of ODS	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting to monitor: (a) the project preparation; (b) project due to slow implementation of activities.
IRA/PHA/63/INV/199	UNDP	HCFC phase-out management plan (stage I, first tranche) (air conditioning sector plan)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor progress in implementing the HPMP, which had been approved over one year previously and for which no disbursement had been recorded.
IRA/PHA/63/INV/204	UNDP	HCFC phase-out management plan (stage I, first tranche) (foam sector plan: one foam systems house)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor progress in implementing the HPMP, which had been approved over one year previously and for which no disbursement had been recorded.
PAR/PHA/60/INV/26	UNDP	Terminal phase-out management plan for Annex A Group I substances (fourth tranche)	No response to MLF request for clarification - To request the submission of additional status reports to the 68th meeting to monitor the equipment procurement process or delivery.
PAR/PHA/63/INV/29	UNDP	HCFC phase-out management plan (stage I, first tranche)	No response to MLF request for clarification - To request the submission of additional status reports to the 68th meeting to monitor progress in implementing the HPMP, which had been approved over one year previously and for which no disbursement had been recorded.
STK/PHA/56/INV/13	UNDP	Terminal CFC phase-out management plan (second and third tranches)	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting on project progress.
TRI/SEV/59/INS/24	UNDP	Extension of the institutional strengthening project (phase VI)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project due to slow implementation of activities.
ALG/SEV/57/INS/69	UNEP	Extension of the institutional strengthening project (phase V)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor progress in the IS project as there had been no disbursement in 2011 or up until September 2012 pending signature of a new agreement.
BAR/PHA/55/PRP/18	UNEP	Preparation of a HCFC phase-out management plan	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor HPMP project preparation activity, if the project was not submitted to the 69th meeting.
ECU/PHA/61/TAS/48	UNEP	National CFC phase-out plan (third tranche)	To request the submission of additional status reports to the 69th meeting to monitor the project progress and the disbursement rates of approved funds.
ECU/PHA/61/TAS/50	UNEP	National CFC phase-out plan (fourth tranche)	To request the submission of additional status reports to the 69th meeting to monitor the project progress and the disbursement rates of approved funds.

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Code	Agency	Project Title	Reasons
ECU/PHA/61/TAS/52	UNEP	National CFC phase-out plan (fifth tranche)	To request the submission of additional status reports to the 69th meeting to monitor the project progress and the disbursement rates of approved funds.
GAB/PHA/62/TAS/26	UNEP	HCFC phase-out management plan (stage I, first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor HPMP with issues related to government changes and/or absence of a National Ozone Officer.
GUA/FUM/59/TAS/39	UNEP	National phase-out of methyl bromide (phase II, first tranche)	To request the submission of additional status reports to the 69th meeting to monitor the project progress and the disbursement rates of approved funds.
HAI/SEV/59/INS/16	UNEP	Extension of the institutional strengthening project (phase III)	To request the submission of additional status reports to the 69th meeting to monitor the Implementation of the revised plan of activities for the IS project.
IRQ/SEV/57/INS/05	UNEP	Institutional strengthening (phase I)	To request the submission of additional status report to the 69th meeting in order to monitor this institutional strengthening project for which the financial and progress reports was outstanding.
MAU/PHA/55/PRP/20	UNEP	Preparation of a HCFC phase-out management plan	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor HPMP project preparation activity, if the project was not submitted to the 69th meeting.
MAU/SEV/49/INS/17	UNEP	Renewal of institutional strengthening project (phase IV)	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting in order to monitor this institutional strengthening project implementation
MOR/SEV/59/INS/63	UNEP	Renewal of the institutional strengthening project (phase IV)	To request, for the second consecutie meeting, the submission of additional status report to the 69th meeting on project document signature for institutional strengthening.
BHE/PHA/52/INV/22	UNIDO	National ODS phase-out plan (third tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the project owing to low rates of disbursement of approved funds.
CPR/REF/53/INV/453	UNIDO	Refrigeration servicing sector CFC phase-out plan (fourth tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the delivery and distribution of equipment.
CPR/REF/59/INV/490	UNIDO	Refrigeration servicing sector CFC phase-out plan (sixth tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the delivery and distribution of equipment.
ERI/PHA/63/INV/09	UNIDO	Terminal phase-out management plan for CFCs (second tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the delivery and distribution of equipment.
ETH/FUM/54/PRP/18	UNIDO	Project preparation in the fumigant sector (flowers)	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting in order to monitor: (a) the project preparation in case the project is not submitted at the 69th meeting; (b) project preparation of project, if not submitted to the 69th meeting related to the process of selecting the national expert.

Code	Agency	Project Title	Reasons
EUR/DES/65/PRP/12	UNIDO	Strategy for disposal and destruction of ODS for 4 LVC countries in the Europe and Central Asia region (Bosnia and Herzegovina, Croatia,	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
LIB/FOA/63/PRP/33	UNIDO	Preparation for HCFC phase-out investment activities (polyurethane foam component)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
LIB/PHA/45/INV/25	UNIDO	National ODS phase-out plan: 2nd tranche	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project with issues related to delays in the implementation of the TPMP due to the political and/or security situation in this country.
LIB/PHA/54/INV/28	UNIDO	National ODS phase-out plan: 3rd tranche	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project with issues related to delays in the implementation of the TPMP due to the political and/or security situation in this country.
LIB/PHA/55/PRP/29	UNIDO	Preparation of a HCFC phase-out management plan	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
LIB/PHA/63/PRP/32	UNIDO	Preparation of a HCFC phase-out management plan (additional funding)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
MEX/ARS/63/INV/156	UNIDO	Phase-out of HCFC-22 and HCFC-141b in aerosol manufacturing at Silimex	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor procurement of the equipment for the project.
MEX/MUS/58/PRP/146	UNIDO	Preparation for HCFC phase-out investment activities (aerosol and solvent sectors)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
MOZ/FUM/60/TAS/20	UNIDO	Technical assistance for the elimination of controlled uses of methyl bromide in soil fumigation	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
PRC/PHA/60/INV/21	UNIDO	Terminal phase-out management plan (second tranche)	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting on project progress.
QAT/SEV/59/INS/15	UNIDO	Renewal of institutional strengthening project (phase III)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting: (a) on project document signature for institutional strengthening; (b) to monitor progress of the institutional strengthening project.
SAU/FOA/62/INV/11	UNIDO	Phase-out of HCFC-22 and HCFC-142b from the manufacture of extruded polystyrene panel at Line #2 in Arabian Chemical Company	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the project grogress and the disbursement rates of approved funds.

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Code	Agency	Project Title	Reasons
SAU/FOA/62/INV/13	UNIDO	Phase-out of HCFC-22 and HCFC-142b from the manufacture of extruded polystyrene panel at Al-Watania Plastics	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the project grogress and the disbursement rates of approved funds.
SYR/PHA/58/INV/99	UNIDO	National CFC phase-out plan (third tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project with issues related to delays in the implementation of the TPMP due to the political and/or security situation in this country.
SYR/REF/62/INV/103	UNIDO	Phase-out of HCFC-22 and HCFC-141b from the manufacture of unitary air-conditioning equipment and rigid polyurethane insulation panels at Al Hafez Group	To request, for the second consecutive meeting, the submission of additional status report to the 69th meeting on project progress.
TKM/PHA/62/INV/08	UNIDO	HCFC phase-out management plan (stage I, first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
TUN/FOA/58/PRP/50	UNIDO	Preparation for HCFC phase-out investment activities (polyurethane foam sector)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
TUN/PHA/55/PRP/48	UNIDO	Preparation of a HCFC phase-out management plan	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
TUR/FOA/62/INV/97	UNIDO	Umbrella project for the phase-out of HCFC-141b from the polyurethane (PU) rigid foam production in the manufacturing of PU insulated sandwich panels and phase-out HCFC-142b and HCFC-22 in the manufacture of extruded polystyrene boardstock	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
URU/REF/60/PRP/55	UNIDO	Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project preparation of projects, if not submitted to the 69th meeting.
YEM/PHA/55/INV/28	UNIDO	National ODS phase-out plan (first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor project with issues related to delays in the implementation of the TPMP due to the political and/or security situation in this country.
YUG/PHA/47/INV/28	UNIDO	National CFC phase-out plan (second tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
YUG/PHA/51/INV/31	UNIDO	National CFC phase-out plan (third tranche, transferred from Sweden)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.

Code	Agency	Project Title	Reasons
YUG/PHA/60/INV/36	UNIDO	National CFC phase-out plan (fourth and fifth tranches)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.
YUG/PHA/60/TAS/35	UNIDO	National CFC phase-out plan (first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the rate of disbursement.
YUG/PHA/62/INV/38	UNIDO	HCFC phase-out management plan (stage I, first tranche)	To request, for the second consecutive meeting, the submission of additional status reports to the 69th meeting to monitor the disbursement rates of approved funds.

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Annex VIII PROJECTS FOR WHICH ADDITIONAL STATUS REPORTS WERE REQUESTED FOR HPMP DEVELOPMENT

Agency	Project Number	Project Title	Reasons
UNEP	BAR/PHA/55/PRP/18	Preparation of a HCFC phase-out management plan in Barbados	To request the submission of additional status report to the 69th meeting in order to monitor the submission of the HPMP if HPMP not submitted to the 69th meeting
UNEP	MAU/PHA/55/PRP/20	Preparation of a HCFC phase-out management plan in Mauritania	To request the submission of additional status report to the 69th meeting in order to monitor the submission of the HPMP if HPMP not submitted to the 69th meeting

Annex IX

PROJECTS WITH SPECIFIC REPORTING REQUIREMENTS

Agency	Code	Project Title	Reasons
Japan	COL/FOA/60/DEM/75	Pilot Supercritical CO2 in spray foam	To request, for the second consecutive meeting, additional report on individual HCFC demonstration and investment projects approval clause to report on ICC, IOC and technology application in line with decision 55/43 (b) for submission to the 69 th meeting based on the anticipated completion date of the project with an explanation for the reason for the delay, what is expected to be completed, and when the report will be submitted.
UNDP	BRA/PHA/50/INV/278	National CFC phase-out plan	To request, for the second consecutive meeting, progress report on the implementation of the NPP to the 69 th meeting and the submission of the project completion report when NPP completed.
UNDP	BRA/PHA/53/INV/280	National CFC phase-out plan	To request, for the second consecutive meeting, progress report on the implementation of the NPP to the 69 th meeting and the submission of the project completion report when NPP completed.
UNDP	BRA/PHA/56/INV/284	National CFC phase-out plan	To request, for the second consecutive meeting, progress report on the implementation of the NPP to the 69 th meeting and the submission of the project completion report when NPP completed.
UNDP	BRA/PHA/59/INV/293	National CFC phase-out plan	To request, for the second consecutive meeting, progress report on the implementation of the NPP to the 69 th meeting and the submission of the project completion report when NPP completed.
