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执行蒙特利尔议定书 多边基金执行委员会 第八十八次会议 2021年11月15日至19日,蒙特利尔¹

项目审查期间所查明问题概览<mark>*</mark>

- 1. 本文件由以下各部分组成:
 - (a) 双边和执行机构提交的有关项目和活动的概览;
 - (b) 项目审查过程中查明的问题;
 - (c) 供一揽子核准的项目和活动;和
 - (d) 单独审议的投资项目。

双边和执行机构提交的项目和活动

- 2. 双边和执行机构为核准的多年期协定、项目和活动的各次付款提出 170 项供资申请,总额 84,157,520 美元(95,656,969 美元,包括原则上申请的数额),其中包括在适用情况下的机构支助费用。供资申请概括以下各个方面:
 - (a) 11 个国家的氟氯烃淘汰管理计划第二阶段和 5 个国家的第三阶段;
 - (b) 20 个国家核准的氟氯烃淘汰管理计划的各次付款;
 - (c) 延长 27 个国家的体制强化(IS)项目:
 - (d) 编制 1 个国家的氟氯烃淘汰管理计划第二阶段和 2 个国家的第三阶段:

*本文件的发布旨在反映第八十七次会议核准的取消编制利比里亚基加利氢氟碳化物实施计划 (第一阶段)的要求,以及订正第2段(h)的一项错误。为了便于参考,文件修改部分用颜色表明。

¹ 由于 2019 年冠状病毒病(COVID-19),将于 2021 年 11 月和 12 月举行在线会议和闭会期间批准程序。

执行蒙特利尔议定书多边基金执行委员会的会前文件不妨碍文件印发后执行委员会可能作出的任何决定。

- (e) 17个国家实施氟氯烃淘汰管理计划的核查报告;
- (f) 1个国家逐步减少氢氟碳化物的扶持活动;
- (g) 1个国家与氢氟碳化物相关的投资项目;
- (h) 为 20 个国家编制基加利氢氟碳化物实施计划和 1 个国家的相关投资活动; 和
- (i) 环境署的履约援助方案和开发署、工发组织和世界银行的核心单位费用。
- 3. 在进行项目审查之后,建议一揽子核准项目和活动的 106 项供资申请,总额 14,685,397 美元,包括机构支助费用,和 56 项供资申请,总额 63,031,463 美元(包括机构支助费用),正提交供个别审议。供一揽子核准和供单独审议的项目和活动的供资申请总值 77,716,860 美元。

提交并随后撤回的氟氯烃淘汰管理计划(墨西哥、莫桑比克和委内瑞拉玻利瓦尔共和国)

- 4. 工发组织代表墨西哥政府提交了氟氯烃淘汰管理计划第二阶段第四次付款的申请。项目提案中提交的报告指出,氟氯烃淘汰管理计划第三次付款的资金发放比率低于 20%的门槛,原因是设备进口遭到拖延,因为相关当局没有给予进口关税豁免。工发组织指出,国家臭氧机构正通过外交部和海关部门采取必要措施,解决对多边基金供资购买的设备征收进口关税的问题。一旦问题得到解决,就将发放额外的资金。因此,工发组织同意撤回申请,并在满足审议该项目的所有条件后,向未来举行的会议重新提交申请。
- 5. 环境署代表莫桑比克政府提交了氟氯烃淘汰管理计划第一阶段第五次付款的申请; 在项目审查过程中,注意到前几次付款批准的活动执行不足,相关的资金发放率也低。因 此,环境署同意撤回申请,并在满足审议该项目的所有条件后,向未来举行的会议重新提 交申请。
- 6. 工发组织代表委内瑞拉玻利瓦尔共和国政府提交了氟氯烃淘汰管理计划第二阶段第二次付款的申请。在审查这项提案时,注意到最初提议在 2020 年之前完成的第二阶段的大部分活动由于与项目无关的各种情况而没有得到实施,其中包括经济危机;进口原材料、设备和工具缺乏外汇;体制改变;COVID-19 大流行施加的各种限制。由于这些情况,近年来氟氯烃的生产量和消费量已降至最低水平,并在 2020 年降至零。基于这些事实,秘书处建议工发组织继续实施氟氯烃淘汰管理计划的第二阶段(注意到仍有 198,050 美元可用)并向第九十一次会议提交关于第一次付款的实施进度报告、氟氯烃消费量的现场核查报告以及氟氯烃淘汰管理计划未来几年的全面修订和行动计划,但有一项谅解,即提交的时间在项目实施和资金发放取得更多进展之时。因此,工发组织同意撤回申请,并在这些条件一旦得到满足后,向未来举行的会议重新提交修订后的氟氯烃淘汰管理计划的申请。

延长体制强化项目的申请

7. 秘书处根据相关决定,包括关于体制强化项目供资数额的第 74/51 号决定(c)段和关

于要求列入计划进行的活动的具体绩效指标的第 74/51 号决定(e)段,审查了 26 个国家的最终报告和要求延长体制强化供资的申请。²所有申请都对照以下文件进行了核查:以前的体制强化报告;国家方案(CP)执行进度报告;根据《蒙特利尔议定书》第 7 条报告的数据;关于氟氯烃淘汰管理计划执行情况的最新报告;双边和执行机构提交第八十七次会议的进度报告;蒙特利尔议定书缔约方通过的有关履约的决定。所有国家都在提交申请延期之日提交了 2020 年数据。所有国家都报告说,它们已经实现了前一体制强化阶段进度报告所列的具体绩效指标中的全部或大部分目标。秘书处建议一揽子批准提交给第八十八次会议的所有体制强化项目。

在提交核查报告或满足具体条件之前留置的资金

- 8. 在第八十七次会议上,执行委员会批准了巴拉圭氟氯烃淘汰管理计划第二阶段的第一次付款,但有一项谅解,即在秘书处收到环境署确认已签署实施第一阶段第三次付款的协定和该次付款的第一笔预付款已转交给该国政府后,才将与环境署有关的资金由财务主任转交给环境署(第 87/42 号决定(h)段)。秘书处收到环境署的确认,表明实施第一阶段第三次付款的协定已于 2021 年 8 月 31 日签订,并于 2021 年 9 月 28 日批准供国家臭氧机构开始实施计划进行的活动的第一笔预付款。因此,秘书处将通知财务主任将与第二阶段第一次付款相关的资金转给环境署。
- 9. 在第八十七次会议上,执行委员会批准了坦桑尼亚联合共和国氟氯烃淘汰管理计划第二阶段的第一次付款,但有一项谅解,即在秘书处收到环境署确认已签署实施第一阶段第三次付款的协定后,才将与环境署有关的资金由财务主任转交给环境署(第 87/46 号决定(h)段)。截至本文件印发之日,秘书处尚未收到确认,表明实施第一阶段第三次付款的协定已经签署。执行委员会不妨敦促环境署和坦桑尼亚联合共和国政府尽快签署实施第一阶段第三次付款的协定,以便不再拖延开展活动并能转交与第二阶段第一付款相关的资金。

受控物质和替代品的价格摘要

10. 依照第 **79/4** 号决定(c)段, ³提供了以下信息:

- (a) 巴林: 氟氯烃淘汰管理计划第二阶段包括一个项目,协助两家聚氨酯 (PU) 硬质隔热泡沫塑料制造商制造制冷设备和 12 家喷涂泡沫塑料制造商分别从 HCFC-141b 改用氢氟烯烃和水吹发泡技术。HCFC-141b 的价格为 2.60 美元/公斤。未提供氢氟烯烃和水的价格,它们的价格与计算项目成本 无关,因为该项目没有为增支营运成本申请资金;和
- (b) **苏丹**: 向第八十八次会议提交了一个投资项目,用于将家用空调制造设施从使用 R-410A 的组件转换为使用 R-290 的组件。国家提供的 R-410A 和 R-

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² 古巴除外;由于古巴没有提交 2020 年的国家方案数据, 它的申请被撤销。

³ 执行委员会请秘书处在本文件内载列申请供资的企业在新的项目提案中表明有待采用的受控物质和替代品的价格摘要,包括说明这些价格与国家方案数据报告中所列的价格之间的差异。

290 的价格分别为每公斤 7.80-7.90 美元和 9.00-12.00 美元。提案中使用的议定价格为 R-410A 每公斤 7.80 美元和 R-290 每公斤 8.00 美元。

第 5 条国家在 COVID-19 下实施蒙特利尔议定书活动

11. 继第八十五次会议报告的关于第 5 条国家在 COVID-19 大流行期间开展的活动的信息,⁴在为第八十六次、第八十七次和第八十八次会议进行项目审查期间,秘书处注意到受援国政府以及双边和执行机构所作的努力,以确保多边基金支持的活动得到持续实施。第八十八次会议审议的活动的实施受到影响的程度在各个项目提案中有所说明。

项目审查期间发现的问题

12. 在审查提交给第八十八次会议的项目期间,没有发现需要执行委员会注意的新的政策问题。

提交供一揽子核准的项目和活动

13. 本文件附件一列出 106 个项目和活动的供资申请,总额 14,685,397 美元,包括机构 支助费用,建议一揽子核准这些申请。这些项目的批准包括相应的项目评估表中的相关条件或规定,以及批准与多年期项目相关的付款的实施方案。

提出供单独审议的投资项目

- 14. 经秘书处审查后,建议单独审议项目/活动的 56 项供资申请,总额 63,031,463 美元,包括机构支助费用。
- 15. 如表 1 所示,为便利执行委员会对投资项目进行单独审议,秘书处将项目按行业分类并按问题分组。

表 1. 提交供单独审议的投资项目

国家	项目	机构	文件编号	问题
氟氯烃淘汰管理计划	第二阶段和第三阶段	7		<u> </u>
巴林	氟氯烃淘汰管理计划(第 二阶段)	环境署/工 发组织	88/38	所有技术和费用问题都已解 决
佛得角	氟氯烃淘汰管理计划(第 二阶段)	环境署	88/40	所有技术和费用问题都已解 决。第一阶段延到 2022 年 12月 30日。
智利	氟氯烃淘汰管理计划(第 三阶段)	工发组织/ 环境署	88/42	所有技术和费用问题都已解 决
哥伦比亚	氟氯烃淘汰管理计划(第 三阶段)	开发署/德 国	88/44	所有技术和费用问题都已解 决
刚果民主共和国	氟氯烃淘汰管理计划(第 二阶段)	环境规划 署/开发计 划署	88/45	所有技术和费用问题都已解 决
埃塞俄比亚	氟氯烃淘汰管理计划(第	环境署/工	88/48	所有技术和费用问题都已解

⁴ UNEP/OzL. Pro/ExCom/85/13_o

国家	项目	机构	文件编号	问题
	二阶段)	发组织		决
斐济	氟氯烃淘汰管理计划(第 二阶段)	开发署/环 境署	88/49	所有技术和费用问题都已解 决
格鲁吉亚	氟氯烃淘汰管理计划(第 二阶段)	开发署	88/50	所有技术和费用问题都已解 决
科威特	氟氯烃淘汰管理计划(第 二阶段)	环境署/工 发组织	88/52	所有技术和费用问题都已解决。第一阶段延到 2022 年 6月 30 日。
摩洛哥	氟氯烃淘汰管理计划(第 二阶段)	工发组织	88/54	所有技术和费用问题都已解 决
北马其顿	氟氯烃淘汰管理计划(第 二阶段)	工发组织	88/57	所有技术和费用问题都已解 决
阿曼	氟氯烃淘汰管理计划(第 三阶段)	工发组织/ 环境署	88/58	所有技术和费用问题都已解 决
卡塔尔	氟氯烃淘汰管理计划(第 二阶段)	工发组织/ 环境署	88/60	所有技术和费用问题都已解 决
摩尔多瓦共和国	氟氯烃淘汰管理计划(第 三阶段)	开发署/环 境署	88/61	所有技术和费用问题都已解 决
塞内加尔	氟氯烃淘汰管理计划(第 二阶段)	环境署/工 发组织	88/62	所有技术和费用问题都已解 决
苏丹	氟氯烃淘汰管理计划(第 三阶段)	工发组织	88/64	所有技术和费用问题都已解 决
氟氯烃淘汰管理计划	第一阶段和第二阶段的付款申	请		
巴西	氟氯烃淘汰管理计划(第二 阶段,第五次付款)	开发署/工 发组织/德 国/意大利	88/39	修订协定
中国(总体)	氟氯烃淘汰管理计划(第 二阶段)	开发署/环 境署/工发 组织/世界 银行/澳大 利亚/德国/ 意大利/日 本	88/43	所有技术和费用问题都已解 决
中国(挤塑聚苯乙 烯泡沫塑料)	氟氯烃淘汰管理计划(第二 阶段,第四次付款)	工发组织/ 德国	88/43	所有技术和费用问题都已解 决
中国(聚氨酯泡沫 塑料)	氟氯烃淘汰管理计划(第二 阶段,第三次付款)	世界银行	88/43	所有技术和费用问题都已解 决
中国(工业和商用 制冷和空调)	氟氯烃淘汰管理计划(第二 阶段,第四次付款)	开发署	88/43	所有技术和费用问题都已解 决
中国(制冷和空调)	氟氯烃淘汰管理计划(第二 阶段,第三次付款)	工发组织/ 意大利/澳 大利亚	88/43	所有技术和费用问题都已解 决
中国(维修)	氟氯烃淘汰管理计划(第二 阶段,第四次付款)	环境署/德 国/日本	88/43	所有技术和费用问题都已解 决
中国(溶剂)	氟氯烃淘汰管理计划(第二 阶段,第四次付款)	开发署	88/43	所有技术和费用问题都已解 决
埃及	氟氯烃淘汰管理计划(第二 阶段,第三次付款)	工发组织/ 开发署/环 境署	88//47	所有技术和费用问题都已解 决。付款超过 500 万美元。

UNEP/OzL.Pro/ExCom/88/28/Rev.1

国家	项目	机构	文件编号	问题
		德国		
科威特	氟氯烃淘汰管理计划(第一阶段,第四次付款)	环境署/工 发组织	88/52	所有技术和费用问题都已解决。第一阶段延到 2022 年 6月 30 日
巴基斯坦	氟氯烃淘汰管理计划(第二 阶段,第三次付款)	环境署/工 发组织	88/59	审议转产空调项目 (Dawlance);首次报告进口预混多元醇中含有的 HCFC-141b;商定与制冷维修行业有关的技术和成本问题
氢氟碳化物投资项目	(第78/3号决定(g)段)			
苏丹	转产家用空调制造设施	工发组织	88/64	所有技术和费用问题都已解 决
副产品 HFC-23 的排放	女			
阿根廷	控制副产品 HFC-23 的排 放	工发组织	88/77	协定草案

Project Title	Agency	ODP/Metric	Funder	ecommended	(US\$)	C.E.
Troject Title	Agency	(tonnes)*	Project	Support	Total	(US\$/kg)
ALBANIA			<u> </u>			
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of t HCFC phase-out management plan	the UNIDO		\$30,000	\$2,700	\$32,700	
Approved on the understanding that the verification report sho be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HF is being sought.	ve .					
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase $X: 7/2022-6/2024$)	UNEP		\$139,776	\$0	\$139,776	
Tot	tal for Albania		\$169,776	\$2,700	\$172,476	
ANGOLA			,,	, , , , ,	, , -	
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tran	iche) UNDP	5.2	\$363,600	\$25,452	\$389,052	
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
To	otal for Angola	5.2	\$533,600	\$37,352	\$570,952	
ARGENTINA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$220,000	\$15,400	\$235,400	
Total	for Argentina		\$220,000	\$15,400	\$235,400	
BAHAMAS						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fourth tranc	he) UNEP		\$30,975	\$4,026	\$35,001	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for the Bahamas to 30 June 2023, given delay in implementing phase out activities due to COVID-19 pandemic, and noting that no further extension of project implementation would be requested. Requested the Government of the Bahamas, UNEP and UNIDO to submit the project completion report to the second meeting of the Executive	e the e					
Committee in 2023, and return the remaining balances by 31 December 2023.						

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric (tonnes)*	Funds Project	recommended Support	(US\$) Total	C.E. (US\$/kg)
Total fo	r Bahamas	()	\$30,975	\$4,026	\$35,001	
BANGLADESH						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase X: 12/2021-11/2023)	UNDP		\$166,400	\$11,648	\$178,048	
Total for 1	Bangladesh		\$166,400	\$11,648	\$178,048	
BENIN						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase XII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Tota	ıl for Benin		\$85,000		\$85,000	
BHUTAN						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase IX: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total	for Bhutan		\$85,000		\$85,000	
BOTSWANA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for	r Botswana		\$30,000	\$3,900	\$33,900	
BRAZIL						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III (Overarching)) Germany		\$25,000	\$3,250	\$28,250	
Preparation of HCFC phase-out management plan (stage III (Overarching)) UNDP		\$40,000	\$2,800	\$42,800	
Preparation of HCFC phase-out management plan (stage III (Overarching)) UNIDO		\$25,000	\$1,750	\$26,750	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Funds 1	ecommended	(US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
	Total for Brazil		\$90,000	\$7,800	\$97,800	
CAMBODIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$135,000	\$17,550	\$152,550	
Preparation of Kigali HFC implementation plan	UNDP		\$35,000	\$2,450	\$37,450	
	Total for Cambodia		\$170,000	\$20,000	\$190,000	
CAMEROON						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, seco	ond tranche) UNIDO	7.9	\$786,750	\$55,073	\$841,823	
Approved, on the understanding that: Information on to implementation of the end-user programme would be in the progress report to be submitted when requesting the tranche of stage II of the HPMP; and If Cameroon were with retrofits and associated servicing to use flammable in refrigeration and air-conditioning equipment original for non-flammable substances, the country would do so all associated responsibilities and risk and only in account the relevant standards and protocols.	included in e third e to proceed e substances ally designed o assuming					
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$190,000	\$13,300	\$203,300	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (p. 1/2022-12/2023)	hase XIII: UNEP		\$178,601	\$0	\$178,601	
	Total for Cameroon	7.9	\$1,155,351	\$68,373	\$1,223,724	
CHILE						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$20,000	\$2,600	\$22,600	
Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
	Total for Chile		\$190,000	\$14,500	\$204,500	

Project Title	Agency	ODP/Metric	Funds r	ecommended	(US\$)	C.E.
	rigency	(tonnes)*	Project	Support	Total	(US\$/kg)
COLOMBIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, fourth tranche)	Germany		\$54,300	\$6,973	\$61,273	
The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.	•					
HCFC phase-out management plan (stage II, fourth tranche)	UNDP		\$257,134	\$17,999	\$275,133	
Approved on the understanding that UNDP would provide to the 90th meeting confirmation of the finalization of the draft Act described in document UNEP/OZL.Pro/ExCom/88/44 and the entry into force of the bans on the use of HCFC-141b in the fire protection sector, for all uses of HCFC-141b pure and contained in pre-blended polyols, and on the manufacture and import of HCFC-based refrigeration and air-conditioning equipment. The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.						
HCFC phase-out management plan (stage II, fourth tranche)	UNEP		\$25,000	\$3,250	\$28,250	
The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.	•					
HFC phase down plan						
Preparation of Kigali HFC implementation plan	Germany		\$70,000	\$9,100	\$79,100	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIII: 12/2021-11/2023)	UNDP		\$352,768	\$24,694	\$377,462	
Total for	Colombia		\$759,202	\$62,016	\$821,218	
COMOROS						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for	r Comoros		\$85,000		\$85,000	

		ODP/Metric		ecommended	(004)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
COOK ISLANDS						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for C	ook Islands		\$85,000		\$85,000	
COSTA RICA						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV 1/2022-12/2023)	: UNDP		\$179,857	\$12,590	\$192,447	
Total for	Costa Rica		\$179,857	\$12,590	\$192,447	
CUBA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage I of the HCFC phase-out management plan	UNDP		\$30,000	\$2,700	\$32,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMF is being sought.						
Tot	al for Cuba		\$30,000	\$2,700	\$32,700	
DJIBOUTI			ŕ	•	•	
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMF is being sought.						
HCFC phase-out management plan (stage I, fourth tranche)	UNEP		\$21,000	\$2,730	\$23,730	
Extended, on an exceptional basis, the date of completion of stage I of the HPMP for Djibouti to 31 December 2022 given delay in implementing phase-out activities due to the COVID 19 pandemion the understanding that no further extension would be requested.	; c,					
Total (for Djibouti		\$51,000	\$6,630	\$57,630	

Project Title	Agency	ODP/Metric (tonnes)*	Funds 1 Project	recommended Support	(US\$) Total	C.E. (US\$/kg)
EL SALVADOR		(**************************************	110,000	жиррого		
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
Total for	El Salvador		\$170,000	\$11,900	\$181,900	
FIJI						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$35,000	\$4,550	\$39,550	
Preparation of Kigali HFC implementation plan	UNDP		\$95,000	\$6,650	\$101,650	
Т	otal for Fiji		\$130,000	\$11,200	\$141,200	
GAMBIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMR	1		\$30,000	\$3,900	\$33,900	
is being sought.						
	for Gambia		\$30,000	\$3,900	\$33,900	
GRENADA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$60,000	\$7,800	\$67,800	
Preparation of Kigali HFC implementation plan	UNDP		\$40,000	\$2,800	\$42,800	
Total f	or Grenada		\$100,000	\$10,600	\$110,600	
GUATEMALA						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase IX 12/2021-11-2023)	K: UNEP		\$159,744	\$0	\$159,744	
Total for	Guatemala		\$159,744		\$159,744	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Duning Title	A	ODD/N/L-4*	Funda -	ooommond .	I (TICO)	Annex I
Project Title	Agency	ODP/Metric (tonnes)*	Funds r Project	recommended Support	1 (US\$) Total	C.E. (US\$/kg)
GUINEA-BISSAU		(toilles)	Troject	Support	10141	(1 , - 8,
PHASE-OUT PLAN						
HCFC phase out plan				#2 000		
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for Gui	nea-Bissau		\$30,000	\$3,900	\$33,900	
HONDURAS						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for	Honduras		\$30,000	\$2,700	\$32,700	
INDIA						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIII: 12/2021-11/2023)	UNDP		\$477,734	\$33,441	\$511,175	
Technical assistance/support						
Enabling activities for HFC phase-down	UNEP		\$250,000	\$17,500	\$267,500	
Tota	ıl for India		\$727,734	\$50,941	\$778,675	
INDONESIA			+·=·,·•	4	********	
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche) (refrigeration servicing sector)	UNDP	7.2	\$627,086	\$43,896	\$670,982	
Noted that the Government will issue a ban on imports of HCFC-141b in bulk and contained in imported pre-blended polyols by 1 January 2022.						
HCFC phase-out management plan (stage II, third tranche) (foam sector)	IBRD	10.0	\$992,871	\$69,501	\$1,062,372	
Noted that the Government will issue a ban on imports of HCFC-141b in bulk and contained in imported pre-blended polyols by 1 January 2022.						

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Funds	recommended	(US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
Total	l for Indonesia	17.2	\$1,619,957	\$113,397	\$1,733,354	
JORDAN						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage (commercial refrigeration manufacturing)	III) IBRD		\$30,000	\$2,100	\$32,100	
Preparation of HCFC phase-out management plan (stage (Overarching)	III) UNIDO		\$25,000	\$1,750	\$26,750	
Preparation of HCFC phase-out management plan (stage (Overarching)	III) IBRD		\$35,000	\$2,450	\$37,450	
To	otal for Jordan		\$90,000	\$6,300	\$96,300	
LAO, PDR						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan Approved on the understanding that the verification report shows be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HF is being sought.	ould ve		\$30,000	\$3,900	\$33,900	
Total	for Lao, PDR		\$30,000	\$3,900	\$33,900	
LEBANON						
REFRIGERATION						
Air conditioning						
Project preparation for HFC-related project in the manufacturing sector at Lematic Industries to convert the production of residential air-conditioning from R-410A to 290			\$30,000	\$2,100	\$32,100	
Tota	al for Lebanon		\$30,000	\$2,100	\$32,100	
LESOTHO						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
Tot	tal for Lesotho		\$130,000	\$14,560	\$144,560	

D : 470'41		ODD/M ()	Eda		(TICO)	Annex I
Project Title	Agency	ODP/Metric (tonnes)*	Project	recommended Support	(US\$) Total	C.E. (US\$/kg)
MALAWI		(tollies)	110,000	Support	1000	
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$119,000	\$15,470	\$134,470	
Preparation of Kigali HFC implementation plan	UNIDO		\$51,000	\$3,570	\$54,570	
Tota	ıl for Malawi		\$170,000	\$19,040	\$189,040	
MALAYSIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche) (refrigeration servicing sector and management and coordination)) UNDP	4.0	\$154,900	\$10,843	\$165,743	
Noted that the Government will issue a ban on import of HCFC-141b contained in pre-blended polyols, and on the use of HCFC-141b in bulk and contained in imported pre-blended polyols, by January 2023; and the Government of Malaysia and UNDP were requested to submit the final progress report on the implementat of the work programme associated with the stage II of the HPMI by the first meeting of 2023.	1 1 e ion					
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV 1/2022-12/2023)	V: UNDP		\$357,760	\$25,043	\$382,803	
Total	for Malaysia	4.0	\$512,660	\$35,886	\$548,546	
MAURITIUS						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage I of the HCFC phase-out management plan	Germany		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report shows be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPM is being sought.						
Total f	or Mauritius		\$30,000	\$3,900	\$33,900	
MICRONESIA			,		. ,	
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase VIII: 7/2022-6/2024)	: UNEP		\$85,000	\$0	\$85,000	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

						Ailica
Project Title	Agency	ODP/Metric (tonnes)*	Funds r Project	ecommended Support	(US\$) Total	C.E. (US\$/kg)
MONGOLIA		()	,,			
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for	Mongolia		\$30,000	\$3,900	\$33,900	
MONTENEGRO						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for M	lontenegro		\$30,000	\$2,700	\$32,700	
NAMIBIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$119,000	\$15,470	\$134,470	
Preparation of Kigali HFC implementation plan	UNIDO		\$51,000	\$3,570	\$54,570	
			72 - 70 - 0	, ,	7- 7,- 7	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XI: 12/2021-11/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	or Namibia		\$255,000	\$19,040	\$274,040	
NEPAL			,	•	,	
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						

^{*} HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds r Project	recommended Support	1 (US\$) Total	C.E. (US\$/kg)
Tota	l for Nepal	(tollics)	\$30,000	\$3,900	\$33,900	(==+,
NICARAGUA	ioi i topui		φεο,σσσ	φο,500	Ψου,> σσ	
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the	UNEP		\$30,000	\$3,900	\$33,900	
HCFC phase-out management plan	ONLI		Ψ30,000	ψ3,700	Ψ33,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for	Nicaragua		\$30,000	\$3,900	\$33,900	
NIGER						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, third tranche)	UNEP		\$50,000	\$6,500	\$56,500	
Extended, on an exceptional basis due to the delays imposed by the COVID-19 pandemic, the completion date of stage I of the HPMP for Niger until 31 December 2022, noting that no further extension would be requested.						
HCFC phase-out management plan (stage I, third tranche)	UNIDO		\$20,000	\$1,400	\$21,400	
Tota	l for Niger		\$70,000	\$7,900	\$77,900	
NIGERIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche) (refrigeration servicing sector)) UNDP	11.2	\$977,407	\$68,418	\$1,045,825	
Approved on the understanding that information on the implementation of the end-user demonstration/incentive programme would be included in the progress reports submitted when requesting future tranches of stage II of the HPMP.						
HCFC phase-out management plan (stage II, second tranche) (refrigeration servicing sector)) Italy	0.4	\$34,513	\$4,482	\$38,995	
Approved on the understanding that information on the implementation of the end-user demonstration/incentive programme would be included in the progress reports submitted when requesting future tranches of stage II of the HPMP.						
HCFC phase-out management plan (stage II, second tranche) (polyurethane foam manufacturing sector)) Italy	3.2	\$199,887	\$25,958	\$225,845	
HCFC phase-out management plan (stage II, second tranche) (polyurethane foam manufacturing sector)) UNDP	7.2	\$347,593	\$24,332	\$371,925	

Project Title	Agency	ODP/Metric (tonnes)*	Funds i Project	ecommended Support	, ,	C.E. (US\$/kg)
HCFC phase-out management plan (stage II, second tranche) U (project management and coordination)	INDP		\$75,000	\$5,250	\$80,250	
Total for	Nigeria	22.0	\$1,634,400	\$128,440	\$1,762,840	
NORTH MACEDONIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, eleventh tranche) U	NIDO		\$75,000	\$5,625	\$80,625	
Extended, on an exceptional basis, the completion date of stage I of the HPMP for North Macedonia until 31 December 2023 to allow the completion of the planned activities related to the development of a national plan for refrigerant waste management, on the understanding that no further extension would be requested.						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII: 12/2021-11/2023)	NIDO		\$169,404	\$11,858	\$181,262	
Total for North Ma	cedonia		\$244,404	\$17,483	\$261,887	
PARAGUAY						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase X: 12/2021-11/2023)	NEP		\$85,000	\$0	\$85,000	
Total for Pa	araguay		\$85,000		\$85,000	
PHILIPPINES						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III) U (Overarching)	NIDO		\$70,000	\$4,900	\$74,900	
Total for Phi	lippines		\$70,000	\$4,900	\$74,900	
RWANDA						
PHASE-OUT PLAN						
HFC phase down plan						
	NEP		\$91,000	\$11,830	\$102,830	
Preparation of Kigali HFC implementation plan U	NIDO		\$39,000	\$2,730	\$41,730	
Total for I	Rwanda		\$130,000	\$14,560	\$144,560	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

						Annex I
Project Title	Agency	ODP/Metric	Funds r	ecommended	(US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
SAINT VINCENT AND THE GRENADINES						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Saint Vincent and the O	Grenadines		\$85,000		\$85,000	
SAO TOME AND PRINCIPE						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
Total for Sao Tome an	nd Principe		\$30,000	\$3,900	\$33,900	
SENEGAL	_					
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV: 1/2022-12/2023)	UNEP		\$194,689	\$0	\$194,689	
Total f	for Senegal		\$194,689		\$194,689	
SERBIA	or senegui		Ψ12-1,002		Ψ17-1,007	
PHASE-OUT PLAN HCFC phase out plan						
Verification report on the implementation of stage II of the	UNIDO		\$30,000	\$2,700	\$32,700	
HCFC phase-out management plan	UNIDO		\$30,000	Ψ2,700	\$32,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VIII: 12/2021-11/2023)	UNIDO		\$168,064	\$11,764	\$179,828	
Total	for Serbia		\$198,064	\$14,464	\$212,528	

Project Title	Agency	ODP/Metric	Funds r	ecommended	(US\$)	C.E.
	rigerej	(tonnes)*	Project	Support	Total	(US\$/kg)
SIERRA LEONE						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Total for Sie	rra Leone		\$130,000	\$14,560	\$144,560	
SOLOMON ISLANDS						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase IX: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Solomo	on Islands		\$85,000		\$85,000	
SOMALIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage II) (Overarching)	UNIDO		\$60,000	\$4,200	\$64,200	
HCFC phase-out management plan (stage I, third tranche)	UNIDO		\$40,000	\$2,800	\$42,800	
Extended, on an exceptional basis, owing to the delays imposed by the coronavirus disease pandemic, the completion date of stage I of the HPMP for Somalia until 31 December 2022 on the understanding that no further extension would be requested; and the Government of Somalia and UNIDO were requested to submit a project completion report to the first meeting in 2023 and to return the remaining funding balance to the second meeting of 2023.						
Total fo	r Somalia		\$100,000	\$7,000	\$107,000	
SUDAN						
SEVERAL						
Ozone unit support						
	UNEP		\$186,701	\$0	\$186,701	
Approved on the understanding that UNEP would not disburse any funding approved to Sudan until UNEP has submitted a letter to the Secretariat indicating the possibility that the planned activities could be implemented in the country.						
Total	for Sudan		\$186,701		\$186,701	

Project Title	Agency	ODP/Metric	Funds r	ecommended	(US\$)	C.E.
	<i>.</i>	(tonnes)*	Project	Support	Total	(US\$/kg)
SYRIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$66,000	\$4,620	\$70,620	
Preparation of Kigali HFC implementation plan	UNEP		\$154,000	\$20,020	\$174,020	
Tot	al for Syria		\$220,000	\$24,640	\$244,640	
THAILAND						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase X: 1/2022-12/2023)	IBRD		\$443,735	\$31,061	\$474,796	
Total fo	or Thailand		\$443,735	\$31,061	\$474,796	
TIMOR LESTE						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche	e) UNDP	0.1	\$41,500	\$3,735	\$45,235	
Approved on the understanding that UNEP would include, as part of the progress report on the implementation of the third tranche of the HPMP, an update on the progress made in improving the enforcement of the licensing and quota system.						
HCFC phase-out management plan (stage II, second tranche	e) UNEP	0.1	\$62,000	\$8,060	\$70,060	
Approved on the understanding that UNEP would include, as part of the progress report on the implementation of the third tranche of the HPMP, an update on the progress made in improving the enforcement of the licensing and quota system.						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening (phase VI: $7/2022-6/2024$)	UNEP		\$85,000	\$0	\$85,000	
Total for T	Γimor Leste	0.2	\$188,500	\$11,795	\$200,295	
TRINIDAD AND TOBAGO						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 12/2021-12/2023)	UNDP		\$85,000	\$5,950	\$90,950	
Total for Trinidad :	and Tobago		\$85,000	\$5,950	\$90,950	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Funds r	ecommended	(US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
TUNISIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$190,000	\$13,300	\$203,300	
Total	l for Tunisia		\$190,000	\$13,300	\$203,300	
TURKMENISTAN						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMI is being sought.						
Total for Tu	ırkmenistan		\$30,000	\$2,700	\$32,700	
UGANDA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$70,000	\$9,100	\$79,100	
Preparation of Kigali HFC implementation plan	UNIDO		\$30,000	\$2,100	\$32,100	
Total	for Uganda		\$100,000	\$11,200	\$111,200	
URUGUAY						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV 1/2022-12/2023)	: UNDP		\$193,024	\$13,512	\$206,536	
Total i	for Uruguay		\$193,024	\$13,512	\$206,536	
VANUATU						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VIII 7/2022-6/2024)	: UNEP		\$85,000	\$0	\$85,000	
Total t	for Vanuatu		\$85,000		\$85,000	

Project Title	Agency	ODP/Metric	Funds	recommende	d (US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
VIETNAM						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$35,000	\$4,550	\$39,550	
Preparation of Kigali HFC implementation plan	IBRD		\$185,000	\$12,950	\$197,950	
Т	otal for Vietnam		\$220,000	\$17,500	\$237,500	
ZAMBIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
י	Total for Zambia		\$130,000	\$14,560	\$144,560	
ZIMBABWE						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of HCFC phase-out management plan	of the UNEP		\$30,000	\$3,900	\$33,900	
Approved on the understanding that the verification reports be submitted at least 10 weeks prior to the applicable Execution Committee meeting where the next funding tranche for the its being sought.	tive					
Tot	al for Zimbabwe		\$30,000	\$3,900	\$33,900	
	GRAND TOTA	L 56.6	\$13,724,773	\$960,624	\$14,685,397	

Summary

Sector	Tonnes	Funds	recommended	(US\$)
	(ODP/Metric)	Project	Support	Total
BILATERAL COOPERATION				
Phase-out plan	3.6	\$413,700	\$53,663	\$467,363
TOTAL:		\$413,700	\$53,663	\$467,363
INVESTMENT PROJECT				
Phase-out plan	53.0	\$4,947,816	\$358,890	\$5,306,706
TOTAL:		\$4,947,816	\$358,890	\$5,306,706
WORK PROGRAMME AMENDMENT	ı			
Refrigeration		\$30,000	\$2,100	\$32,100
Phase-out plan		\$3,695,000	\$346,910	\$4,041,910
Several		\$4,638,257	\$199,061	\$4,837,318
TOTAL:		\$8,363,257	\$548,071	\$8,911,328
Summar	y by Parties and Imp	lementing Agenc	ies	
Germany		\$179,300	\$23,223	\$202,523
Italy	3.6	\$234,400	\$30,440	\$264,840
IBRD	10.0	\$1,686,606	\$118,062	\$1,804,668
UNDP	35.0	\$5,406,763	\$379,903	\$5,786,666
UNEP	0.1	\$3,644,486	\$225,496	\$3,869,982
UNIDO	7.9	\$2,573,218	\$183,500	\$2,756,718
GRAND TOTAL (HCFCs and HFCs)	56.6	\$13,724,773	\$960,624	\$14,685,397