

Appendix A
Summary of Costs by Source Type and Year

Source Category	Year 1											
	No. Respondents (1)	Responses/ Respondent	Total Responses	Burden - Technical (hrs)	Burden - Managerial (hrs)	Burden - Clerical (hrs)	Burden - Legal (hrs)	Total Burden (hrs)	Total Labor Cost (\$)	Capital Cost (\$)	O&M Cost (\$)	Total Cost (\$)
I - Semiconductors- Refined Approach	91	1	91	47,765.9	2,599.4	2,208.6	24.0	52,597.8	\$2,889,219	\$0	\$0	\$2,889,219
I - MEMS - Modified Tier 2b	2	1	2	161.5	17.0	11.3	0.2	190.0	\$10,477	\$0	\$0	\$10,477
I - Liquid Crystal Display - Modified Tier 2b	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - Modified Tier 2b	1	1	1	136.4	13.9	8.2	0.2	158.7	\$8,777	\$0	\$0	\$8,777
I - Semiconductors - DRE - DRE Measurement Option	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Semiconductors - DRE - DRE Default Values	23	1	23	736.0	-	-	-	736.0	\$40,627	\$0	\$0	\$40,627
I - MEMS - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Liquid Crystal Display - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Mass Balance	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Process Vent	14	1	14	34,352.2	1,130.2	4,168.3	-	39,650.6	\$2,100,105	\$44,091	\$0	\$2,144,196
OOa - HFC Equipment Importers	50	1	50	3,404.0	406.5	156.5	-	3,967.0	\$221,415	\$0	\$0	\$221,415
OOa - SF6 Gas Equipment Importers	8	1	8	544.6	65.0	25.0	-	634.7	\$35,426	\$0	\$0	\$35,426
OOa - Close-Cell Foam Importers	50	1	50	3,404.0	406.5	156.5	-	3,967.0	\$221,415	\$0	\$0	\$221,415
OOa - HFC Equipment Exporters	25	1	25	1,702.0	203.3	78.3	-	1,983.5	\$110,707	\$0	\$0	\$110,707
OOa - SF6 Gas Equipment Exporters	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
OOa - Close-Cell Foam Exporters	25	1	25	1,702.0	203.3	78.3	-	1,983.5	\$110,707	\$0	\$0	\$110,707
SS - SF6 Equipment Producers	10	1	10	220.0	85.0	129.0	-	434.0	\$22,006	\$0	\$120	\$22,127
TOTAL	276	Varies	299	94,128.6	5,130.0	7,019.9	24.3	106,302.9	\$5,770,882	\$44,091	\$120	\$5,815,094

(1) Some respondents belong to multiple source categories, so the number of respondents is not additive.

Appendix A
Summary of Costs by Source Type and Year (continued)

Source Category	Year 2											
	No. Respondents	Responses/ Respondent	Total Responses	Burden - Technical (hrs)	Burden - Managerial (hrs)	Burden - Clerical (hrs)	Burden - Legal (hrs)	Total Burden (hrs)	Total Labor Cost (\$)	Capital Cost (\$)	O&M Cost (\$)	Total Cost (\$)
I - Semiconductors- Refined Approach	91	1	91	47,765.9	2,599.4	2,208.6	24.0	52,597.8	\$2,889,219	\$0	\$0	\$2,889,219
I - MEMS - Modified Tier 2b	2	1	2	161.5	17.0	11.3	0.2	190.0	\$10,477	\$0	\$0	\$10,477
I - Liquid Crystal Display - Modified Tier 2b	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - Modified Tier 2b	1	1	1	136.4	13.9	8.2	0.2	158.7	\$8,777	\$0	\$0	\$8,777
I - Semiconductors - DRE - DRE Measurement Option	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Semiconductors - DRE - DRE Default Values	23	1	23	736.0	-	-	-	736.0	\$40,627	\$0	\$0	\$40,627
I - MEMS - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Liquid Crystal Display - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Mass Balance	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Process Vent	14	1	14	3,081.1	55.4	817.6	-	3,954.2	\$198,258	\$44,091	\$35,840	\$278,189
OOa - HFC Equipment Importers	50	1	50	2,954.0	356.5	156.5	-	3,467.0	\$193,023	\$0	\$0	\$193,023
OOa - SF6 Gas Equipment Importers	8	1	8	472.6	57.0	25.0	-	554.7	\$30,884	\$0	\$0	\$30,884
OOa - Close-Cell Foam Importers	50	1	50	2,954.0	356.5	156.5	-	3,467.0	\$193,023	\$0	\$0	\$193,023
OOa - HFC Equipment Exporters	25	1	25	1,477.0	178.3	78.3	-	1,733.5	\$96,512	\$0	\$0	\$96,512
OOa - SF6 Gas Equipment Exporters	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
OOa - Close-Cell Foam Exporters	25	1	25	1,477.0	178.3	78.3	-	1,733.5	\$96,512	\$0	\$0	\$96,512
SS - SF6 Equipment Producers	10	1	10	220.0	85.0	129.0	-	434.0	\$22,006	\$0	\$120	\$22,127
TOTAL	276	Varies	299	61,435.6	3,897.3	3,669.2	24.3	69,026.4	\$3,779,317	\$44,091	\$35,960	\$3,859,369

(1) Some respondents belong to multiple source categories, so the number of respondents is not additive.

Appendix A
Summary of Costs by Source Type and Year (continued)

Source Category	Year 3											
	No. Respondents	Responses/ Respondent	Total Responses	Burden - Technical (hrs)	Burden - Managerial (hrs)	Burden - Clerical (hrs)	Burden - Legal (hrs)	Total Burden (hrs)	Total Labor Cost (\$)	Capital Cost (\$)	O&M Cost (\$)	Total Cost (\$)
I - Semiconductors- Refined Approach	91	1	91	47,765.9	2,599.4	2,208.6	24.0	52,597.8	\$2,889,219	\$0	\$0	\$2,889,219
I - MEMS - Modified Tier 2b	2	1	2	161.5	17.0	11.3	0.2	190.0	\$10,477	\$0	\$0	\$10,477
I - Liquid Crystal Display - Modified Tier 2b	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - Modified Tier 2b	1	1	1	136.4	13.9	8.2	0.2	158.7	\$8,777	\$0	\$0	\$8,777
I - Semiconductors - DRE - DRE Measurement Option	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Semiconductors - DRE - DRE Default Values	23	1	23	736.0	-	-	-	736.0	\$40,627	\$0	\$0	\$40,627
I - MEMS - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Liquid Crystal Display - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Mass Balance	0	1	0	-	-	-	-	-	\$0	0	0	0
L - Process Vent	14	1	14	3,081.1	55.4	817.6	-	3,954.2	\$198,258	44091	35840	278189
OOa - HFC Equipment Importers	50	1	50	2,954.0	356.5	156.5	-	3,467.0	\$193,023	\$0	\$0	\$193,023
OOa - SF6 Gas Equipment Importers	8	1	8	472.6	57.0	25.0	-	554.7	\$30,884	\$0	\$0	\$30,884
OOa - Close-Cell Foam Importers	50	1	50	2,954.0	356.5	156.5	-	3,467.0	\$193,023	\$0	\$0	\$193,023
OOa - HFC Equipment Exporters	25	1	25	1,477.0	178.3	78.3	-	1,733.5	\$96,512	\$0	\$0	\$96,512
OOa - SF6 Gas Equipment Exporters	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
OOa - Close-Cell Foam Exporters	25	1	25	1,477.0	178.3	78.3	-	1,733.5	\$96,512	\$0	\$0	\$96,512
SS - SF6 Equipment Producers	10	1	10	220.0	85.0	129.0	-	434.0	\$22,006	\$0	\$120	\$22,127
TOTAL	276	Varies	299	61,435.6	3,897.3	3,669.2	24.3	69,026.4	\$3,779,317	\$44,091	\$35,960	\$3,859,369

(1) Some respondents belong to multiple source categories, so the number of respondents is not additive.

Appendix A
Summary of Costs by Source Type and Year (continued)

Source Category	Annual Average - 3 year ICR Period											
	No. Respondents	Responses/ Respondent	Total Responses	Burden - Technical (hrs)	Burden - Managerial (hrs)	Burden - Clerical (hrs)	Burden - Legal (hrs)	Total Burden (hrs)	Total Labor Cost (\$)	Capital Cost (\$)	O&M Cost (\$)	Total Cost (\$)
I - Semiconductors- Refined Approach	91	1	91	47,766	2,599.4	2,208.6	24.0	52,597.8	\$2,889,219	\$0	\$0	\$2,889,219
I - MEMS - Modified Tier 2b	2	1	2	162	17.0	11.3	0.2	190.0	\$10,477	\$0	\$0	\$10,477
I - Liquid Crystal Display - Modified Tier 2b	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - Modified Tier 2b	1	1	1	136	13.9	8.2	0.2	158.7	\$8,777	\$0	\$0	\$8,777
I - Semiconductors - DRE - DRE Measurement Option	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Semiconductors - DRE - DRE Default Values	23	1	23	736	-	-	-	736.0	\$40,627	\$0	\$0	\$40,627
I - MEMS - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Liquid Crystal Display - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
I - Photovoltaics - DRE - DRE Default Values	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Mass Balance	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
L - Process Vent	14	1	14	13,505	413.7	1,934.5	-	15,853.0	\$832,207	\$44,091	\$23,893	\$900,191
OOa - HFC Equipment Importers	50	1	50	3,104	373.2	156.5	-	3,633.7	\$202,487	\$0	\$0	\$202,487
OOa - SF6 Gas Equipment Importers	8	1	8	497	59.7	25.0	-	581.4	\$32,398	\$0	\$0	\$32,398
OOa - Close-Cell Foam Importers	50	1	50	3,104	373.2	156.5	-	3,633.7	\$202,487	\$0	\$0	\$202,487
OOa - HFC Equipment Exporters	25	1	25	1,552	186.6	78.3	-	1,816.8	\$101,244	\$0	\$0	\$101,244
OOa - SF6 Gas Equipment Exporters	0	1	0	-	-	-	-	-	\$0	\$0	\$0	\$0
OOa - Close-Cell Foam Exporters	25	1	25	1,552	186.6	78.3	-	1,816.8	\$101,244	\$0	\$0	\$101,244
SS - SF6 Equipment Producers	10	1	10	220	85.0	129.0	-	434.0	\$22,006	\$0	\$120	\$22,127
TOTAL	276	Varies	299	72,333	4,308.2	4,786.1	24.3	81,451.9	\$4,443,172	\$44,091	\$24,014	\$4,511,277

(1) Some respondents belong to multiple source categories, so the number of respondents is not additive.