

**Appendix A: Estimated Burden Hours and Cost to Industry for LHG Facilities**

143	Population of LHG Facilities = # Respondents	\$140	Management Hourly Rate
		\$107	Technician Hourly Rate
		\$57	Clerical Hourly Rate

	Letter of Intent	WSA	Appeals	Alts.	Ops Manual Dev	Ops Manual Amend	Emer Manual Dev	Emer Manual Amend	Pers. In Charge Quals and Certs	Declaration of Inspection	Maint. Records
Population responding annually	6%	0%	1%	1%	3%	6%	3%	6%	100%	100%	100%
Annual Responses	9	5	2	1	5	9	5	9	191	3,718	143
Annual Respondents	9	5	2	1	5	9	5	9	143	143	143
Annual Responses per Facility	0.06	0.03	0.01	0.01	0.03	0.06	0.03	0.06	1.33	26.00	1.00
Management Hours per response	2	704	8	8	145	1	145	1	1.5		0
Management Hourly Rate	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140
Technician Hours per Response	0	0	0	0	0	0	0	0	0	0	8
Technician Hourly Rate	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107
Clerical Hours per Response	0.5	0	2	2	5	1	5	1	0.5	0.5	0.5
Clerical Hourly Rate	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57
Total Hours per Response	2.5	704	10	10	150	2	150	2	2	0.5	8.5
Total Cost per Response	\$309	\$98,560	\$1,234	\$1,234	\$20,585	\$197	\$20,585	\$197	\$239	\$29	\$885
Total Burden Hours	23	3520	20	10	750	18	750	18	382	1,859	1,216
Total Burden Cost	\$2,777	492800	\$2,468	\$1,234	\$102,925	\$1,773	\$102,925	\$1,773	\$45,554	\$105,963	\$126,484

143	Total Number of Annual Respondents
4,097	Total Number of Annual Responses
8,566	Total Annual Burden Hours
\$986,675	Total Annual Burden Cost

**Appendix B: Estimated Burden Hours and Cost to Industry for LNG Facilities**

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\$140													
\$107													
\$57													
		Population LNG Facilities = Respondents											
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	Letter of Intent	WSA	Appeals	Alts.	Ops Manual Dev	Ops Manual Amend	Emer Manual Development	Emer Manual Amend	Person In Charge Quals and Certs	Declaration of Inspection	Maint. Records		
Population responding annually	6%	8%	1%	1%	3%	6%	3%	6%	100%	100%	100%		
Annual Responses	8	1	0	0	0	0	0	0	17	598	13		
Annual Respondents	8	1	0	0	0	0	0	0	13	13	13		
Annual Responses per Facility	0.60	0.08	0.00	0.00	0.00	0.00	0.00	0.00	1.33	46.00	1.00		
Management Hours per response	2	704	8	8	145	1	145	1	1.5		0		
Management Hourly Rate	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140	\$140		
Technician Hours per Response	0	0	0	0	0	0	0	0	0	0	8		
Technician Hourly Rate	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107	\$107		
Clerical Hours per Response	0.5	0	2	2	5	1	5	1	0.5	0.5	0.5		
Clerical Hourly Rate	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57		
										0			
Total Hours per Response	2.5	704	10	10	150	2	150	2	2	0.5	8.5		
Total Cost per Response	\$309	\$98,560	\$1,234	\$1,234	\$20,585	\$197	\$20,585	\$197	\$239	\$29	\$885		
Total Burden Hours	20	704	0	0	0	0	0	0	34	299	111		
Total Burden Cost	\$2,468	\$98,560	\$0	\$0	\$0	\$0	\$0	\$0	\$4,055	\$17,043	\$11,499		

<b>13</b>	<b>Total Number of Annual Respondents (LNG)</b>
<b>637</b>	<b>Total Number of Annual Responses (LNG)</b>
<b>1,168</b>	<b>Total Annual Burden Hours (LNG)</b>
<b>\$133,624</b>	<b>Total Annual Burden Cost (LNG)</b>

<b>156</b>	<b>Total (LNG + LHG)</b>
<b>4,734</b>	<b>Total (LNG + LHG)</b>
<b>9,734</b>	<b>Total (LNG + LHG)</b>
<b>\$1,120,299</b>	<b>Total (LNG + LHG)</b>

**Appendix C: Estimated Burden Hours to the Government and Cost**

81	O-3 "In Government" Rate
69	O-2 "In Government" Rate
58	E-6 "In Government" Rate
52	E-5 "In Government" Rate
93	O-4 "In Government" Rate
<b>\$75</b>	<b>Average Officer Rate</b>
<b>\$55</b>	<b>Average Enlisted Rate</b>

	Annual Responses	% of Responses Reviewed by USCG	Officer Hours Required per Review	Enlisted Hours Required per Review	TOTAL COAST GUARD HOURS	TOTAL COAST GUARD COST
Letter of Intent	17	100%	0.5	0.5	17	\$1,105
WSA	1	100%	40	20	60	\$4,100
Appeals	2	100%	1	8	18	\$1,030
Alternatives	1	100%	1	4	5	\$295
Ops Manual Development	5	100%	0.5	8	43	\$2,388
Ops Manual Amendment	9	100%	0.5	1	14	\$833
Emergency Manual Development	5	100%	0.5	8	43	\$2,388
Emergency Manual Amendment	9	100%	0.5	1	14	\$833
Person in Charge Quals and Certs	208	100%	0	0.25	52	\$2,860
Declaration of Inspection	9,030	25%	0	0.25	564	\$31,041
Maintenance Records	156	100%	0	0.25	39	\$2,145
<b>GRAND TOTALS</b>					<b>869</b>	<b>\$49,018</b>