

Appendix A: Total Estimated Annual Burden on Industry

No. of Respondents:	
Merchant mariners w/ at least 1 active STCW endorsement (1/2 total STCW mariner population):	33,875
STCW Training Providers:	180
U.S. Vessels w/ STCW mariners:	1,053
Total:	35,108

Regulation	Responses	Burden Hours/Response	Annual Hour Burden	Wage Rate	Annual Cost Burden
a) Recording of training and assessment record books.	204	1	204	\$50	\$10,200
b) Documentation of training courses and student's performance	1,233	1	1,233	\$33	\$40,689
c) Documentation and submission of skills demonstration to the NMC.	204	0.5	102	\$50	\$5,100
d) Documentation of personnel on pax vessels	1,355	0.083	113	\$50	\$5,650
e) Documentation of medical fitness (medical practitioner).	33,875	0.25	11,281	\$162	\$1,582,810
e) Documentation of medical fitness (mariner).		0.083		\$75	
f) Maintain Seaman Records.	3,159	3	9,477	\$33	\$312,741
g) Posting of watch schedules.	3,159	0.25	790	\$33	\$26,070
Totals	43,189		23,200		\$1,983,260

Total

Total Respondents	35,108
Total Responses	43,189
Total Hour Burden	23,200
Total Cost Burden	\$1,983,260

*Estimates may not sum due to rounding

Appendix B: Estimated Annual Federal Government Cost

Requirement	Responses	Hours/ Response	Annual Hours	Wage Rate	Annual Cost
a) Recording of training and assessment record books.	204	0.5	102	\$72	\$7,344
b) Documentation of training courses and student's performance	1,233	0.5	617	\$72	\$44,424
c) Documentation and submission of skills demonstration to the NMC.	204	0.5	102	\$72	\$7,344
d) Documentation of personnel on pax vessels	1,355	0.5	678	\$72	\$48,816
e) Documentation of medical fitness	33,875	0.25	8,469	\$72	\$609,768
f) Maintain Seaman Records.	790	0.5	395	\$72	\$28,440
g) Posting of watch schedules.	790	0.5	395	\$72	\$28,440
Total				--	\$774,576

Total Cost	\$774,576
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