

**Appendix A: Total Estimated Annual Burden on Industry**

<b>Respondents</b>	
Training Schools w/o STCW courses	119
Training Schools w/ STCW courses	196
<b>Total</b>	<b>315</b>

<b>Activity</b>	<b>Responses</b>	<b>Burden Hours/ Response</b>	<b>Annual Hour Burden</b>	<b>Wage Rate</b>	<b>Annual Cost Burden</b>
Course Approval Submissions	1,000	31	31,000	\$45	\$1,395,000
Course Approval Submissions for TV FF rule	23	6	138	\$45	\$6,210
Course Approval Re-Submissions for TV FF rule	12	6	72	\$45	\$3,240
Recordkeeping for Approved Courses	2,757	40	110,303	\$32	\$3,529,696
STCW QSS Manual (develop new)	10	206	2,060	\$45	\$92,700
STCW QSS Manual (review existing)	196	9	1,764	\$45	\$79,380
STCW QSS Internal Audit (documentation)	79	10	790	\$45	\$35,550
<b>Totals</b>	<b>4,077</b>		<b>146,127</b>		<b>\$5,141,776</b>

*Total*

<b>Total Respondents</b>	<b>315</b>
<b>Total Responses</b>	<b>4,077</b>
<b>Total Hour Burden</b>	<b>146,127</b>
<b>Total Cost Burden</b>	<b>\$5,141,776</b>

\*Estimates may not sum due to rounding

**Appendix B: Estimated Annual Federal Government Cost**

	Activity	Responses	Hours/ Response	Annual Hours	Wage Rate	Annual Cost
Regional Examination Center	Course reviews (& site visit write- up)	1,035	2	2,070	\$94	\$194,580
National Maritime Center	Course (& site visit) evaluation	1,000	10	10,000	\$94	\$940,000
	Course approval determination	1,000	1	1,000	\$94	\$94,000
<b>Totals</b>						<b>\$1,228,580</b>

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*Total*


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<b>Total Cost</b>	<b>\$1,228,580</b>
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\*Estimates may not sum due to rounding