

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

| <b>Respondents</b>                |            |
|-----------------------------------|------------|
| Training Schools w/o STCW courses | 90         |
| Training Schools w/ STCW courses  | 236        |
| <b>Total</b>                      | <b>326</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                    | \$50             | \$1,550,000               |
| Course Approval Submissions for TV FF rule                      | 23               | 6                              | 138                       | \$50             | \$6,900                   |
| Course Approval Re-Submissions for TV FF rule                   | 9                | 6                              | 54                        | \$50             | \$2,700                   |
| Recordkeeping for Approved Courses                              | 3,115            | 40                             | 124,600                   | \$33             | \$4,111,800               |
| Recordkeeping for Approved Courses [added time per 1625-AC75] # | 3,115            | 16.51                          | 51,429                    | \$33             | \$1,697,157               |
| STCW QSS Manual (develop new)                                   | 12               | 206                            | 2,472                     | \$50             | \$123,600                 |
| STCW QSS Manual (review existing)                               | 236              | 9                              | 2,124                     | \$50             | \$106,200                 |
| STCW QSS Internal Audit (documentation)                         | 95               | 10                             | 950                       | \$50             | \$47,500                  |
| <b>Totals</b>   | <b>4,490</b>     |                                | <b>212,767</b>            |                  | <b>\$7,645,857</b>        |

**Total**

|                          |                    |
|--------------------------|--------------------|
| <b>Total Respondents</b> | <b>326</b>         |
| <b>Total Responses</b>   | <b>4,490</b>       |
| <b>Total Hour Burden</b> | <b>212,767</b>     |
| <b>Total Cost Burden</b> | <b>\$7,645,857</b> |

\*Estimates may not sum due to rounding

# As these responses are a subset of the recordkeeping responses above, they are not included in the total.

**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) | 1,032     | 2                | 2,064        | \$88      | \$181,632          |
| National Maritime Center    | Course (& site visit) evaluation       | 1,000     | 10               | 10,000       | \$88      | \$880,000          |
|                             | Course approval determination          | 1,000     | 1                | 1,000        | \$88      | \$88,000           |
| <b>Totals</b>               |  |           |                  |              |           | <b>\$1,149,632</b> |

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*Total*


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|                   |                    |
|-------------------|--------------------|
| <b>Total Cost</b> | <b>\$1,149,632</b> |
|-------------------|--------------------|

\*Estimates may not sum due to rounding