

Appendix A: Total Estimated Annual Burden on Industry

No. of Respondents:

| | U.S-flag | Foreign-flag |
|-----------------|----------|--------------|
| Tank Ships | 93 | 1,995 |
| Tank Barges | 869 | 8 |
| Passenger Ships | 136 | 242 |
| Cargo Ships | 184 | 10 |
| Research Ships | 23 | 1 |
| School Ships | 33 | 1 |
| MODUs | 2 | 55 |
| Other vessels | 0 | 45 |
| Sub-totals | 1,340 | 2,357 |

Total vsls:

| |
|-------|
| 3,697 |
|-------|

| Requirement | Respondents per requirement | Responses per respondent | Responses per year | Burden Hours/Response | Annual Hour Burden | Wage Rate | Annual Cost Burden |
|---------------------------------------|-----------------------------|--------------------------|--------------------|-----------------------|--------------------|-----------|--------------------|
| Cargo Gear Records | 2,775 | 1 | 2,775 | 0.16 | 444 | \$52 | \$23,088 |
| Shipping Papers | 2,965 | 12 | 35,580 | 0.5 | 17,790 | \$52 | \$925,080 |
| Certificate of Compliance | 2,357 | 1 | 2,357 | 0.16 | 378 | \$52 | \$19,656 |
| Boiler/Pressure Vessel Repair Reports | 1 | 1 | 1 | 0.16 | 1 | \$52 | \$52 |
| NFPA 10 Certification | 1,340 | 1 | 1,340 | 0.067 | 90 | \$52 | \$4,680 |
| Totals | | | 42,053 | | 18,703 | | \$972,556 |

Total

| | |
|--------------------------|------------------|
| Total Respondents | 3,697 |
| Total Responses | 42,053 |
| Total Hour Burden | 18,703 |
| Total Cost Burden | \$972,556 |

*Estimates may not sum due to rounding

Appendix B: Estimated Annual Federal Government Cost

| Requirement | Responses | Hours/Response | Annual Hours | Wage Rate | Annual Cost |
|---------------------------|-----------|----------------|--------------|-----------|-------------|
| Certificate of Compliance | 2,357 | 0.16 | 378 | \$82 | \$30,996 |
| Totals | | | | | \$30,996 |

| | |
|-------------------|-----------------|
| Total Cost | \$30,996 |
|-------------------|-----------------|

*Estimates may not sum due to rounding