

**Appendix A: Estimates of Annual Hour and Cost Burdens to Respondents**

**No. of Respondents:**

|   |               |
|---|---------------|
| Existing Credentialed Mariners documenting training and drills: | 20,161        |
| Existing Credentialed Mariners seeking change in endorsement:   | 50            |
| Prospective Credentialed Mariners:                              | 1,219         |
| Companies w/ Towing Vsl Cred. Mariners:                         | 1,216         |
| <b>Total:</b>   | <b>22,646</b> |

| Requirement  | Responses     | Hour Burden per Response | Total Hour Burden | Wage Rate | Total Cost Burden |
|--|---------------|--------------------------|-------------------|-----------|-------------------|
| Existing Credentialed Mariners   |               |                          |                   |           |                   |
| Training & Drill recordkeeping   | 20,161        | 1                        | 20,161            | \$29      | \$584,669         |
| Check-ride documentation   | 213           | 0.5                      | 107               | \$29      | \$3,103           |
| Existing Credentialed Mariners seeking change in endorsement documentation | 50            | 1                        | 50                | \$29      | \$1,450           |
| Prospective Credentialed Mariners  |               |                          |                   |           |                   |
| Recordkeeping  | 1,219         | 1                        | 1219              | \$29      | \$35,351          |
| Check-ride documentation   | 366           | 0.5                      | 183               | \$29      | \$5,307           |
| Company personnel recordkeeping  | 1,216         | 2                        | 2,432             | \$40      | \$97,280          |
| <b>Total</b>   | <b>23,225</b> |                          | <b>24,152</b>     |           | <b>\$727,160</b>  |

*Total*

|                          |                  |
|--------------------------|------------------|
| <b>Total Respondents</b> | <b>22,646</b>    |
| <b>Total Responses</b>   | <b>23,225</b>    |
| <b>Total Hour Burden</b> | <b>24,152</b>    |
| <b>Total Cost Burden</b> | <b>\$727,160</b> |

\*Estimates may not sum due to rounding

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

| Requirement  | Responses | Hours per Response | Total Hours | Wage Rate | Total Cost |
|--|-----------|--------------------|-------------|-----------|------------|
| Existing Credentialed Mariner  |           |                    |             |           |            |
| Documentation reviews  | 4,033     | 1                  | 4,033       | \$54      | \$217,782  |
| Check-ride documentation   | 213       | 0.5                | 107         | \$54      | \$5,778    |
| Existing Credentialed Mariners seeking change in endorsement documentation reviews | 50        | 1                  | 50          | \$54      | \$2,700    |
| Prospective Credentialed Mariners  |           |                    |             |           |            |
| Documentation reviews  | 1,219     | 1                  | 1,219       | \$54      | \$65,826   |
| Check-ride documentation   | 366       | 0.5                | 183         | \$54      | \$9,882    |
| Totals   |           |                    |             |           | \$301,968  |

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*Total*

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|                   |                  |
|-------------------|------------------|
| <b>Total Cost</b> | <b>\$301,968</b> |
|-------------------|------------------|

\*Estimates may not sum due to rounding