|   |                        |                        |                          |                                     | Table 2 - Anr           | nual Respo             | ndent Burden a       | and Cost for SI En | gine Certifica             | tion                        |                                    |                          |                |                  |
|---|------------------------|------------------------|--------------------------|-------------------------------------|-------------------------|------------------------|----------------------|--------------------|----------------------------|-----------------------------|------------------------------------|--------------------------|----------------|------------------|
|   |                        |                        |                          |                                     | н                       | ours and C             | ost per Applica      | ation              |                            |                             |                                    | Tot                      | al Hours and   | Cost             |
|   | Engineer<br>\$97.82/hr | Manager<br>\$143.81/hr | Legal<br>\$197.72/h<br>r | Test Cell<br>Operator<br>\$65.08/hr | Transport<br>\$38.58/hr | Clerical<br>\$40.72/hr | Respondents<br>hr/yr | Labor<br>Cost/yr   | Capital<br>Startup<br>Cost | O&M Cost,<br>Annualized (1) | Applications/<br>Respondent<br>(2) | Number of<br>Respondents | Total<br>hr/yr | Total<br>Cost/yr |
| Review of regulations and guidance documents          | 18.0                   | 9.0                    | 10.0                     | 4.0                                 | 0.0                     | 1.0                    | 42                   | \$5,333.29         | \$0.00                     | \$15.00                     | 1.0                                | 620                      | 26,040         | 3,315,940        |
| Developing eng families                               |                        |                        |                          |                                     |                         |                        |                      |                    |                            |                             |                                    |                          | ,              |                  |
| groups  | 15.0                   | 3.0                    |                          |                                     | 0.0                     | 1.0                    |                      |                    | \$0.00                     | \$0.00                      |                                    |                          | 7,080          | 756,558          |
| Gathering durability data                             | 12.0                   | 5.0                    | 0.0                      | 38.0                                | 2.0                     | 3.0                    | 60                   | \$4,565.25         | \$0.00                     | \$0.00                      | 2.9                                | 187                      | 32,538         | 2,475,735        |
| Testing/Gathering emission data on test engines       | 30.0                   | 14.0                   | 0.0                      | 22.0                                | 2.0                     | 14.0                   | 82                   | \$7.026.94         | \$0.00                     | \$0.00                      | 2.9                                | 187                      | 44,469         | 3,810,710        |
| Laboratory<br>maintenance(1)                          | 200.0                  | 150.0                  | 0.0                      |                                     | 200.0                   | 0.0                    |                      |                    | \$0.00                     | \$73,300.00                 |                                    |                          | ,              | 6,223,707        |
| Cert, Durability & Evap<br>Testing (annualized)(1)    | 200.0                  | 130.0                  | 0.0                      | 400.0                               | 200.0                   | 0.0                    | 330                  | Ψ14,003.30         | Ψ0.00                      | Ψ13,300.00                  | 1.0                                | 72                       | 33,300         | 0,223,101        |
| Small SI  | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$5,666,67                  | 2.4                                | 146                      | 0              | 1,985,600        |
| Large SI  |                        |                        |                          |                                     |                         |                        | 0                    | \$0.00             |                            | \$11,836.67                 | 1.4                                |                          | 0              |                  |
| Rec Veh Test  | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$7,333.33                  | 1.7                                | 85                       | 0              | 1,059,667        |
| Marine SI Test  | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$15,000.00                 | 1.7                                | 27                       | 0              | 688,500          |
| Components (per manufacturer)                         | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$333.33                    | 2.2                                | 318                      | 0              | 233,200          |
| Analyze data to determine compliance                  | 6.0                    | 4.0                    | 1.0                      | 0.0                                 | 0.0                     | 1.0                    | 12                   | \$1,400.60         | \$0.00                     | \$0.00                      | 2.9                                | 187                      | 6,508          | 759,545          |
| Preparing and submitting certification application    | 2.0                    | 0.5                    | 1.0                      | 0.0                                 | 0.0                     | 1.0                    | 5                    | \$505.99           | \$0.00                     | \$6.00                      | 2.9                                | 187                      | 2,440          | 277,649          |
| Preparing and submitting<br>"carry over" applications | 1.0                    | 0.5                    | 0.0                      | 0.0                                 | 0.0                     | 2.0                    | 4                    | \$251.17           | \$0.00                     | \$3.00                      | 3.9                                | 354                      | 4,832          | 350,900          |
| Paying Certification Fee                              | 0.5                    | 0.5                    | 0.0                      | 0.0                                 | 0.0                     | 0.5                    | 3                    | \$141.18           | \$0.00                     | \$1.00                      | 5.3                                | 620                      | 9,858          | 467,187          |
| Certification Fee (3)                                 |                        |                        |                          |                                     |                         |                        |                      |                    |                            |                             |                                    |                          |                |                  |
| Components  | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$241.00                    | 1.7                                | 171                      | 0              | 70,059           |
| All Other SI Engines                                  | 0.0                    | 0.0                    | 0.0                      | 0.0                                 | 0.0                     | 0.0                    | 0                    | \$0.00             | \$0.00                     | \$563.00                    | 5.8                                | 249                      | 0              | 813,085          |
| Post Bond   | 1.0                    | 1.0                    | 0.5                      | 0.0                                 | 0.0                     | 1.0                    |                      | \$381.21           | \$0.00                     | \$20.00                     |                                    |                          | , -            | 164,095          |
| Apply for Bond Waivers                                | 2.0                    | 0.5                    | 0.5                      | 0.0                                 | 0.0                     | 1.0                    | 4                    | \$407.13           | \$0.00                     | \$2.00                      | 1.0                                | 20                       | 80             | 8,183            |
| Preparing and supporting running changes              | 3.0                    | 2.0                    | 1.0                      | 3.0                                 | 0.0                     | 2.0                    | 11                   | \$1,055.48         | \$0.00                     | \$6.00                      | 3.9                                | 354                      | 15,187         | 1,465,479        |
| Store, file and maintain records                      | 3.0                    | 1.0                    | 1.0                      | 0.0                                 | 0.0                     | 7.0                    | 12                   | \$920.03           | \$0.00                     | \$6.00                      | 1.0                                | 354                      | 4,248          | 327,815          |
| Preparing and Submitting<br>Annual Production         | 12.0                   | 2.0                    | 1.0                      | 0.0                                 | 0.0                     | 2.0                    | 17                   | \$1,740.62         | 0                          | \$3                         | 1.0                                | 354                      | 6,018          | 617,241          |
| Report  | 12.0                   | 2.0                    | 1.0                      | 1 0.0                               | 0.0                     | 2.0                    | 17                   | <b>Φ1,740.02</b>   | 1 0                        | \$3                         | 1.0                                | ] 354                    | 0,018          | 017,241          |
| Total per respondent                                  | 305.5                  | 193                    | 17                       | 467                                 | 204                     | 36.5                   | 1,224.5              | \$ 100,750         | 0                          | varies                      | varies                             | N/A                      | N/A            | N/A              |
| Total for the industry                                | N/A                    | N/A                    | N/A                      | N/A                                 | N/A                     | N/A                    | N/A                  | \$ 17,902,473      | 0                          | \$ 8,697,520                | varies                             | 620                      | 200,628.8      | \$ 26,599,993    |

<sup>(1)</sup> See section 6(b)ii for details.

<sup>(2)</sup> See section 6(d) for details.

<sup>(3)</sup> See section 6(b)(ii) for details.

|   |                        | Table 3 - An           | nual Respo           | ndent Burd | en and Cost - /  | Average, Trading | g and Ba | nking Prog      | gram  |                |                  |
|---|------------------------|------------------------|----------------------|------------|------------------|------------------|----------|-----------------|-------|----------------|------------------|
|   |                        |                        | Но                   | urs and Co | st per Applicati | on               |          |                 | Total | Hours and      | Cost             |
| Information Collection<br>Activity                          | Engineer<br>\$97.82/hr | Manager<br>\$143.81/hr | Legal<br>\$197.72/hr |            |                  | Labor<br>Cost/yr |          | O&M<br>Cost (1) |       | Total<br>hr/yr | Total<br>Cost/yr |
| Precertification activities/Submit info in cert application | 60                     | 2                      | 2                    | 0          | 64               | \$841            | \$0      | \$25            | 50    | 3,200          | \$43,294         |
| Gather Information regarding point of first retail sale (2) | 160                    | 3                      | 1                    | 24         | 188              | \$1,864          | \$0      | \$100           | 50    | 9,400          | \$98,213         |
| Develop and submit end-of-year-report                       | 35                     | 2                      | 2                    | 4          | 43               | \$979            | \$0      | \$25            | 50    | 2,150          | \$50,188         |
| Develop and submit final reports                            | 20                     | 1                      | 1                    | 4          | . 26             | \$622            | \$0      | \$14            | 50    | 1,300          | \$31,812         |
| Recordkeeping (2)   | 24                     |                        | 4                    |            | 28               | \$913            | \$0      | \$14            | 50    | 1,400          | \$46,335         |
| Total   | 299                    | 8                      | 10                   | 32         | 349              | \$4,828          | \$0      | \$178           | N/A   | N/A            | N/A              |
| Total for the industry                                      | N/A                    | N/A                    | N/A                  | N/A        | N/A              | \$260,941        | \$0      | \$8,900         | 50    | 17,450         | \$269,841        |

<sup>(1)</sup> See section 6(b)ii for details.

(2) Numbers reflect one activity done four times a year.

\$5,219

|   |                        |                        |                      |                        | Table 4 | - Annual Resp           | ondent Burd  | len and Cost - Pr    | oduction Line Testin | g Program                  |                |                  |                          |           |                |
|---|------------------------|------------------------|----------------------|------------------------|---------|-------------------------|--------------|----------------------|----------------------|----------------------------|----------------|------------------|--------------------------|-----------|----------------|
|   |                        |                        |                      |                        | ı       | Hours and Cos           | t per Engine | Family               |                      |                            |                |                  | Total Hou                | rs and Co | st             |
|   | Engineer<br>\$97.82/hr | Manager<br>\$143.81/hr | Legal<br>\$197.72/hr | Clerical<br>\$40.72/hr |         | Assembler<br>\$42.44/hr |              | Respondents<br>hr/yr | Labor Cost/yr        | Capital<br>Startup<br>Cost |                | Frequency<br>(2) | Number of<br>Respondents |           | Total Cost/yr  |
| Review of instructions<br>and regulations                     | 45                     | 5                      | 8                    | 0                      | C       | 0                       | (            | 58                   | \$6,702.71           | \$0.00                     | \$0.00         | 1                | 179                      | 10,382    | \$1,199,785.09 |
| Training  | 8                      | 0                      | 0                    | 0                      | 1       | . 0                     | (            | 9                    | \$847.64             | \$0.00                     | \$40.00        | 1                | . 179                    | 1,611     | \$158,887.56   |
| Projecting testing needs<br>and planning test<br>schedules    | 11                     | 1                      | 0                    | 1                      | C       | 0                       | (            | 13                   | \$1,260.55           | \$0.00                     | \$20.00        | 1                | 179                      | 2,327     | \$229,218.45   |
| Engine selection and transport                                | 4                      | 0                      | 0                    | 0                      | 1       | . 1                     | 1            | . 7                  | \$537.38             | \$0.00                     | \$20.00        | 1                | 179                      | 1,253     | \$99,771.02    |
| Engine inspection   | 1                      | 0                      | 0                    | 0                      | 6       | 0                       | (            | 7                    | \$488.30             | \$0.00                     | \$0.00         | 4                | 179                      | 5,012     | \$349,622.80   |
| Testing (In-house)  | 8                      | 0                      | 0                    | 0                      | 12      | 2                       | (            | 22                   | \$1,648.40           | \$0.00                     | \$300.00       | 10               | 37                       | 8,140     | \$720,908.00   |
| Data entry and analysis                                       | 8                      | 0                      | 0                    | 1                      | C       | 0                       | (            | 9                    | \$823.28             | \$0.00                     | \$30.00        | 4                | 37                       | 1,332     | \$126,285.44   |
| Other tasks (test equipment calibration, engine repair, etc.) | 4                      | 0                      | 0                    | 0                      | 60      | 0                       | (            | 64                   | \$4,296.08           | \$0.00                     | \$100.00       | 1                | . 179                    | 11,456    | \$786,898.32   |
| Testing (Contract Out)  |                        |                        |                      |                        |         |                         |              |                      |                      |                            |                |                  |                          |           |                |
| Small SI  |                        |                        |                      |                        |         |                         |              |                      |                      |                            | \$5,666.67     | 11               | . 21                     | 0         | \$1,360,000.00 |
| Large SI  |                        |                        |                      |                        |         |                         |              |                      |                      |                            | \$11,836.67    | 6                | 7                        | 0         | \$497,140.00   |
| Marine SI   |                        |                        |                      |                        |         |                         |              |                      |                      |                            | \$15,000.00    | 3                | 12                       | 0         | \$585,000.00   |
| Setting up contract   | 2                      | 1                      | 2                    | 2                      | C       | 0                       | (            | 7                    | \$816.33             | \$0.00                     | \$21.00        | 1                | 142                      | 994       | \$118,900.86   |
| Preparing and submitting report                               | 8                      | 1                      | 1                    | 2                      | C       | 0                       | (            | 12                   | \$1,205.53           | \$0.00                     | \$5.00         | 4                | 179                      | 8,592     | \$866,739.48   |
| Store, file and maintain records                              | 2                      | 0                      | 0                    | 3                      | C       | 1                       | (            | ) 6                  | \$360.24             | \$0.00                     | \$2.00         | 4                | 179                      | 4,296     | \$259,363.84   |
| Total per manufacturer  | 101                    | 8                      | 11                   | 9                      | 80      | 4                       | 1            | . 214                | \$18,986.44          | \$0.00                     | varies         | varies           | N/A                      | N/A       | N/A            |
| Total for the industry  | N/A                    | N/A                    | N/A                  | N/A                    | N/A     | N/A                     | N/A          | N/A                  | \$4,760,726.86       | \$0.00                     | \$2,597,794.00 | N/A              | 179                      | 55,395    | 7,358,521      |

<sup>(1)</sup> Includes diskettes, photocopying, postage expenses, phone calls, and testing costs, annualized. See section 6(b)(iii) for details.

Average Burden= total burden / # of respondents

<sup>(2) 1 =</sup> one time tasks; 4 = tasks carried out quarterly; other # = number of engine families. Refer to Section 6(d) for further detail.

|  |     |                        |                      |                        | Table ! | 5 - In-use Esti         | mated Annu              | al Respondent       | Burden and Co | st                         |                |        |                          |                |               |
|--|-----|------------------------|----------------------|------------------------|---------|-------------------------|-------------------------|---------------------|---------------|----------------------------|----------------|--------|--------------------------|----------------|---------------|
|  |     |                        |                      |                        |         | Hours and               | cost per ap             | plication           |               |                            |                |        | Total h                  | ours an        | d cost        |
| Information<br>Collection<br>Activity  |     | Manager<br>\$143.81/hr | Legal<br>\$197.72/hr | Clerical<br>\$40.72/hr |         | Assembler<br>\$42.44/hr | Transport<br>\$38.58/hr | Respondent<br>hr/yr |               | Capital<br>Startup<br>Cost | O&M<br>Cost(1) |        | Number of<br>Respondents | Total<br>hr/yr | Total Cost/yr |
| Review of instructions and regulations | 7   | 1                      | 1                    | . 0                    | C       | 0                       | C                       | )                   | \$1,026       | \$(                        | \$0            | ) 1    | 40                       | 360            | \$41,051      |
| Training                               | 2   | U                      | 0                    | 0                      | 1       | . 0                     | C                       | ) 3                 | \$261         |                            |                |        | 40                       | 120            | \$15,229      |
| Plan activities                        | 16  | 0                      | 0                    | 0                      | C       | 0                       | C                       | 16                  |               |                            |                | 1      | 40                       |                |               |
| Procure engines                        | 2   | 1                      | 0                    | 2                      | C       | 0                       | C                       | ) !                 | \$421         |                            | 7              |        | 40                       |                | ,             |
| Ship Engines                           | 1   | 0                      | 0                    | 0                      | C       | 0                       |                         | 1 5                 | \$252         |                            |                |        | 40                       |                |               |
| Engine Maintenance                     | 1   | 0                      | 0                    | 0                      | 3       | 5 33                    | C                       | 37                  |               |                            |                |        | 40                       | -,             |               |
| Testing In-house                       | 8   | 0                      | 0                    | 0                      | 38      | 1                       | 1                       | L 48                | ,             |                            | ****           |        | 35                       | 1,680          |               |
| Setting up contract                    | 2   | 1                      | . 2                  | 2                      | C       | 0                       | C                       | ) 7                 | 7 \$816       | \$0                        | \$25           | 1      | 9                        | 63             | \$7,572       |
| out)                                   |     |                        |                      |                        |         |                         |                         |                     |               |                            |                |        |                          |                |               |
| Small SI                               |     |                        |                      |                        |         |                         |                         |                     |               |                            | \$5,667        | 16     | 8                        | C              | \$725,333     |
| Large SI                               |     |                        |                      |                        |         |                         |                         |                     |               |                            | \$11,837       |        | 4                        | C              | \$94,693      |
| Marine SI                              |     |                        |                      |                        |         |                         |                         |                     |               |                            | \$15,000       | ) 2    | 5                        | C              | \$150,000     |
| Data entry and analysis                | 22  | 0                      | 0                    | 5                      | 2       | 2 0                     | C                       | 29                  | \$2,486       | \$0                        | \$10           | 1      | 40                       | 1,160          | \$99,832      |
| Preparing and submitting report        | 18  | 1                      | 1                    | 1                      | C       | ) C                     | C                       | 21                  | \$2,143       | \$ \$0                     | \$15           | 5 1    | 40                       | 840            | \$86,320      |
| Store, file and maintain records       | 8   | 0                      | 0                    | 1                      | C       | 0                       | C                       | )                   | \$823         | \$ \$0                     | \$5            | 5 1    | 40                       | 360            | \$33,131      |
| Total per<br>manufacturer              | 95  |                        | 4                    | 11                     | 82      | 35                      | 6                       | 237                 | . ,           | \$0                        | varies         | varies | N/A                      | N/A            | N/A           |
| Total for the industry                 | N/A | N/A                    | N/A                  | N/A                    | N/A     | N/A                     | N/A                     | \$7,103             | \$550,961     | . \$0                      | \$1,028,952    | N/A    | 40                       | 7,103          | \$1,579,913   |

<sup>(1)</sup> Includes diskettes, photocopying, postage expenses, phone calls, and testing costs, annualized. See section 6(b)(iii) for details.

Average Burden= total burden/# of respondents

Average Burden In-use programs= (total burden Phase 1 + Phase 2) / (# of respondents Phase1 + Phase2)

<sup>(2) 1 =</sup> one time tasks; 4 = tasks carried out quarterly; other # = number of tests performed/eng manufacturer/model year. Refer to Section 6(d) for further detail.

|  |     |                        |                          | Table 6 -              | Annual Re | spondent Burd | len and Cost | - Selective Enfo    | rcement Audition | ng (SEA)                   | Program  |                  |           |         |                  |
|--|-----|------------------------|--------------------------|------------------------|-----------|---------------|--------------|---------------------|------------------|----------------------------|----------|------------------|-----------|---------|------------------|
|  |     |                        |                          |                        |           | Hours and     | Cost per App | plication           |                  |                            |          |                  | Total Hou | ırs and | Cost             |
| Information<br>Collection<br>Activity  |     | Manager<br>\$143.81/hr | Legal<br>\$197.72/h<br>r | Clerical<br>\$40.72/hr |           |               |              | Respondent<br>hr/yr |                  | Capital<br>Startup<br>Cost |          | Frequency<br>(2) |           |         | Total<br>Cost/yr |
| Provide Pre-audit information          | 20  | 10                     | 2                        | 5                      | 0         | 0             | C            | 37                  | \$3,994          | \$0                        | \$0      | ) 1              | 5         | 185     | \$19,968         |
| Review of instructions and regulations | 7   | 1                      | 1                        | . 0                    | 0         | 0             | C            | 9                   | \$1,026          | \$0                        | \$0      | ) 1              | 5         | 45      | \$5,131          |
| Training                               | 3   | 1                      | 0                        | 0                      | 1         | 0             | C            | 5                   | \$502            | \$0                        | \$32     | . 1              | 5         | 25      | \$2,672          |
| Plan activities                        | 16  | 0                      | 0                        | 0                      | 0         | 0             | C            | 16                  | \$1,565          | \$0                        | \$32     | 1                | 5         | 80      | \$7,986          |
| Testing In-house                       | 8   | 0                      | 0                        | 0                      | 38        | 1             | 1            | . 48                | \$3,337          | \$0                        | \$200    | ) 1              | 3         | 144     | \$10,610         |
| Testing Contract Out                   | 0   | 0                      | 0                        | 0                      | 0         | 0             | C            | ) (                 | \$0              | \$0                        | \$20,000 | ) 1              | 2         | 2 0     | \$40,000         |
| Data entry and analysis                | 22  | 0                      | 0                        | 5                      | 2         | 0             | C            | ) 29                | \$2,486          | \$0                        | \$1      | . 1              | 5         | 145     | \$12,434         |
| Preparing and submitting report        | 18  | 1                      | 1                        | 1                      | . 0       | 0             | C            | 21                  | \$2,143          | \$0                        | \$3      | 3 1              | 5         | 105     | \$10,730         |
| Store, file and maintain records       | 8   | 0                      | 0                        | 1                      | 0         | 0             | C            | ) 9                 | \$823            | \$0                        | \$1      | 1                | 5         | 45      | \$4,121          |
| Total per<br>manufacturer              | 95  | 5                      | 2                        | 8                      | 79        | 2             | 2            | 2 174               | \$16,037         | \$0                        | varies   | varies           | N/A       | N/A     | N/A              |
| Total for the industry                 | N/A | N/A                    | N/A                      | N/A                    | N/A       | N/A           | N/A          | N/A                 | \$72,707         | \$0                        | \$40,945 | N/A              | 5         | 774     | \$113,652        |

<sup>(1)</sup> Includes diskettes, photocopying, postage expenses, phone calls, and testing costs, annualized. See section 6(b)(iii) for details.

Average burden = total burden / # of respondents

Total of 8 SEAs in 2017, though the three year average was about 5 per year.

 $<sup>(2) \ 1 =</sup> one \ time \ tasks; other \ \# = number \ of \ tests \ performed/eng \ manufacturer/model \ year. \quad Refer \ to \ Section \ 6(d) \ for \ further \ detail.$ 

<sup>(3)</sup> EPA estimates it will audit 14 manufacturers over the next 3 years. It might, however, request pre-audit information from several manufacturers each year.

|                              |   | MY 2014 | MY 2015 | MY 2016 | MY 2017 | Number of<br>manufactur<br>ers |
|------------------------------|---|---------|---------|---------|---------|--------------------------------|
|                              | Small SI: Small nonroad gasoline powered equipment, such as lawnmowers, string trimmers, chain saws, small compressors, pumps, utility vehicles < 25 mph, snow blowers, rammers, floor cleaners | 900     | 956     | 944     | 972     | 146                            |
| Nonroad<br>Spark<br>Ignition | Marine SI: Gasoline boats and personal watercraft   | 169     | 189     | 172     | 178     | 27                             |
| Engines                      | Large SI: Large nonroad gasoline<br>powered equipment, such as<br>forklifts, compressors,<br>generators, and stationary<br>equipment  | 194     | 208     | 210     | 226     | 44                             |
|                              | Evaporative components (mostly intended for small nonroad gasoline and marine gasoline equipment)   | 815     | 831     | 843     | 866     | 318                            |
|                              | All-terrain vehicles / utility<br>vehicles  | 197     | 205     | 206     | 232     |                                |
| Recreationa<br>I Vehicles    | Off-highway motorcycles   | 49      | 53      | 47      | 49      | 85                             |
|                              | Snowmobiles   | 32      | 29      | 29      | 33      |                                |
| Total                        |   | 2356    | 4424    | 4551    | 4736    |                                |

|    | NRSI and Evapora<br>Certificates                    | tive |
|----|---|------|
|    |   |      |
|    |   |      |
|    | Lawn and Garden<br>Equipment                        | 1084 |
|    | Gasoline Boats and<br>Personal Watercraft           | 112  |
|    |   |      |
|    | Forklifts, Generators,<br>and Compressors           | 34   |
|    | Nonroad Spark<br>Ignition Evaporative<br>Components |      |
| 91 | All-Terrain Vehicles                                | 309  |
| 25 | Nonroad<br>Motorcycles                              | 106  |
|    | Snowmobiles   | 37   |
|    | Total   | 1682 |

|                  |         | Table    | 8 - Annual A            | gency Burde            | n and Cost         |           |
|------------------|---------|----------|-------------------------|------------------------|--------------------|-----------|
|                  |         |          |                         | Hours and              | d Labor Cost       |           |
| Employee         | Level   | Rate     | Rate Increase<br>by 1.6 | Number of<br>Employees | Full time<br>hours | % of Time |
|                  |         |          |                         |                        |                    |           |
| Engineer         | GS-13/6 | \$53.88  | \$86.21                 | 8                      | 2080               | 100%      |
| Contracts        | GS-13/6 | \$53.88  | \$86.21                 | 3                      | 2080               | 30%       |
| Attorney         | GS-13/7 | \$54.90  | \$87.84                 | 1                      | 2080               | 20%       |
| Managers         | GS-15/1 | \$63.59  | \$101.74                | 1                      | 2080               | 100%      |
| SES-1            | SES - 1 | \$126.15 | \$201.84                | 2                      | 2080               | 15%       |
| IT Support       | GS-13/6 | \$53.88  | \$86.21                 | 5                      | 2080               | 30%       |
| SEE Support      |         |          |                         |                        |                    |           |
| Contract Support |         |          |                         |                        |                    |           |
| Subtotal         |         |          |                         | 20                     | N/A                | N/A       |

| O&M Costs                           |  |
|-------------------------------------|--|
| Testing                             |  |
| Other                               |  |
| SEE Support                         |  |
| Contract Support -<br>Compliance    |  |
| Contract Support -<br>Certification |  |

| Total hr/yr | Total Labor<br>cost/yr |
|-------------|------------------------|
|             |                        |
| 16640       | \$1,434,501            |
| 1872        | \$161,381              |
| 416         | \$36,541               |
| 2080        | \$211,628              |
| 624         | \$125,946              |
| 3120        | \$268,969              |
|             | \$177,066              |
|             | \$83,000               |
| 24,752      | \$ 2,499,033           |

| \$20,0<br>\$177,0<br>\$83,0 | Subtotal: | \$ 680,066 |
|-----------------------------|-----------|------------|
| \$20,0<br>\$177,0           |           | \$200,000  |
| \$20,0                      |           | \$83,000   |
|                             |           | \$177,066  |
| \$200,0                     |           | \$20,000   |
|                             |           | \$200,000  |
|                             |           |            |

| + 0,210,000 |
|-------------|
|-------------|

Table 7
Respondent Burden Tally

| Program       | Number of Respond. | Number of<br>Activities | Total Hours<br>Per Year | Total Labor<br>Cost Per Year | Total Annual<br>Capital<br>Costs | Total Annual O&M<br>Costs |
|---------------|--------------------|-------------------------|-------------------------|------------------------------|----------------------------------|---------------------------|
| Certification | 620                | 15                      | 200,629                 | 17,902,473                   | -                                | 8,697,520                 |
| AB&T          | 50                 | 5                       | 17,450                  | 260,941                      | -                                | 8,900                     |
| PLT           | 179                | 11                      | 55,395                  | 4,760,727                    | -                                | 2,597,794                 |
| In-use        | 40                 | 12                      | 7,103                   | 550,961                      | -                                | 1,028,952                 |
| SEAs          | 5                  | 8                       | 774                     | 72,707                       | _                                | 40,945                    |
| Totals:       | 354                | 51                      | 281,351                 | 23,547,809                   | -                                | 12,374,111                |

Hours per respondent: 795

| Total Costs | 15          |
|-------------|-------------|
| 26,599,993  | 126         |
| 269,841     | 22          |
| 7,358,521   | 18          |
| -           | 491         |
| 113,652     | 193         |
| 34,342,007  | 30          |
|             | 151         |
|             | 972         |
|             | 178         |
|             | 226         |
|             | 866         |
|             | 232         |
|             | 49          |
|             | 33          |
| 1.58220339  | 3602        |
| 0.632029995 | 2276.572041 |