| Table 1: Annual Respondent Burden and Cost – NSPS for Metal Furniture Coating (40 | able 1: Annual Re | spondent Burden | and Cost – NSP | PS for Metal Furn | iture Coating (40 |
|---|-------------------|-----------------|----------------|--------------------------|-------------------|
|---|-------------------|-----------------|----------------|--------------------------|-------------------|

| | 1 | | 1 |
|---|--|---|--|
| Burden Item 1. Applications | Person-Hours per occurrence (A) N/A | Number of occurrences per year (B) | Person-Hours per respondent per year (C=AxB) (C) |
| 2. Survey and Studies | N/A | | |
| 3. Reporting requirements | | | |
| A. Familiarization with regulatory requirements | 1 | 1 | 1 |
| B. Required Activities | | | |
| Initial Performance Tests | 60 | 1 | 60 |
| Repeat Performance Tests ^c | 60 | 0.2 | 12 |
| C. Gather Existing Information | See 3b | | |
| D. Write Report | | | |
| Notification of Construction or Reconstruction | 2 | 1 | 2 |
| Notification of Initial Performance Test | 2 | 1 | 2 |
| Notification of Actual Startup | 2 | 1 | 2 |
| Report of Performance Test | See 3b | | |
| Semiannual Report ^d | 8 | 2 | 16 |
| Quarterly Excess Emissions Report and Semiannual Monitoring Systems Performance Report $^{\rm e}$ | 16 | 2 | 32 |
| Subtotal for Reporting Requirements | | | |
| 4. Recordkeeping requirements | | | |
| A. Familiarization with regulatory requirements | See 3b | | |
| B. Plan activities | See 3b | | |
| C. Implement activities | | | |
| Monthly Performance Test ^f | 1 | 12 | 12 |
| D. Develop record system | N/A | | |
| Records of Operating Parameter ^g | 0.25 | 350 | 87.5 |
| Subtotal for Recordkeeping Requirements | | | |
| TOTAL LABOR BURDEN AND COST (rounded) ^h | | | |
| TOTAL CAPITAL AND O&M COST (rounded) h | | | |
| GRAND TOTAL (rounded) ^h | | | |

Assumptions:

^a We have assumed that there are approximately 42 respondents, with no additional new or reconstructed sources

^b This ICR uses the following labor rates: \$149.84 per hour for Executive, Administrative, and Managerial labor; labor. These rates are from the United States Department of Labor, Bureau of Labor Statistics, September 2020, rates are from "column 1, Total Compensation." The rates have been increased by 110% to account for the benef

^c We have assumed that tests will fail 20% of the time. -

^d We have assumed that each respondent will take eight hours twice per year to complete the semiannual report.

^e We have assumed that 20 percent of respondents will experience twice a year both a monitoring exceedance un 60.312. We assume that it will take 16 hours to complete these reports, assuming it takes 8 hours to complete eac each monitoring systems performance report in 40 CFR 60.315(c).

^f We have assumed that each respondent will take one hour once per month to record monthly performance test.

^g We have assumed that each respondent will take 0.25 hours per day over 350 days per year to keep record of or

^hTotals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.

CFR Part 60, Subpart EE) (Renewal)

| Respondents per Year ^a (D) | Technical Person Hours per Year (E=CxD) (E) | Managerial Person Hours per Year (F=Ex0.05) (F) | Clerical Person Hours per Year (G=Ex0.10) (G) | Annual Costs per Year ^b (H) |
|---|--|---|--|--|
| | | | | |
| 42 | 42 | 2.1 | 4.2 | \$5,722.08 |
| 0 | 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | 0 | \$0 |
| | | | | <u> </u> |
| | | | | |
| 0 | 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | 0 | \$0 |
| | | | | |
| 42 | 672.00 | 33.60 | 67.20 | \$91,553.28 |
| 8.4 | 268.8 | 13.44 | 26.88 | \$36,621.31 |
| | | 1,130 | | \$133,897 |
| | 1 | I | 1 | |
| | | | | |
| | | | | |
| 47 | 504 | 25.2 | 50.4 | \$68 664 96 |
| | | | 50.4 | φ00,00 4 .30 |
| 42 | 3675 | 183.75 | 367.5 | \$500,682.00 |
| | | 4,806 | | \$569,347 |
| | | 5,940 | | \$703,000 |
| | | | | \$88,200 |
| | | | | \$/91,000 |

| Managerial (per hour) | Technical (per hour) | Clerical (per hour) |
|--------------------------|-------------------------|------------------------|
| \$149.84 | \$122.66 | \$60.88 |

<u>Hours Per Response</u> 59 hr/resp

becoming subject to the rule over the next three years.

\$122.66 per hour for Technical labor, and \$60.82 per hour for Clerical "Table 2. Civilian Workers, by Occupational and Industry group." The it packages available to those employed by private industry.

der 40 CFR 60.315(c) and an exceedance of the standard in 40 CFR ch excess emissions report in 40 CFR 60.315(b) and 8 hours to complete

perating parameters.

Respondent Rates (Source: United States Department of Labor, Bureau of Labor Statistics, September 2020, "Table 2. Civilian Workers, by occupational and industry group.")

| Activity | EPA Hours per Occurrence (A) | Number of occurrences per year (B) | EPA Person Hours per Year (C=AxB) | Respondents per Year (D) ª |
|--|---------------------------------------|---|---|----------------------------------|
| Required activities | | | | |
| Initial performance test | 24 | 1 | 24 | 0 |
| Repeat performance test ^c | 24 | 0.2 | 4.8 | 0 |
| Report review | | | | |
| Notification of Construction | 2 | 1 | 2 | 0 |
| Notification of Initial Startup | 0.5 | 1 | 0.5 | 0 |
| Notification of Actual Startup | 0.5 | 1 | 0.5 | 0 |
| Notification of Initial Performance Test | 0.5 | 1.2 | 0.6 | 0 |
| Performance Test Results | 8 | 1.2 | 9.6 | 0 |
| Semiannual Reports ^d | 2 | 2 | 4 | 42 |
| Quarterly Excess Emissions Report and Semiannual Monitoring Systems Performance Report ^e | 2 | 2 | 4 | 8.4 |
| TOTAL ANNUAL BURDEN AND COST (rounded) ^f | | | | |

Table 2: Average Annual EPA Burden and Cost – NSPS for Metal Furniture Coating (40 CFI

Assumptions:

^a We have assumed that there are approximately 42 respondents, with no additional new or reconstructed sources becor

^b This cost is based on the following labor rates: Managerial rate of \$69.04 (GS-13, Step 5, \$43.15 + 60%), Technical r Clerical rate of \$27.73 (GS-6, Step 3, \$17.33 + 60%). The rates have been increased by 60 percent to account for the be These rates are from the Office of Personnel Management (OPM), 2021 General Schedule, which excludes locality rate

^c We have assumed that tests will fail 20% of the time. -

^d We have assumed that it will take two hours twice per year to review the semiannual report.

^e We have assumed that EPA will take two hours to review both reports: one hour to review each excess emissions rep performance report. We also assumed that 20 percent of existing plants will submit twice per year an excess emissions 1

^f Totals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.

R Part 60, Subpart EE) (Renewal)

| Technical Person Hours per Year (E=CxD) | Managerial Person Hours per Year (F=Ex0.05) | Clerical Person Hours per Year (G=Ex0.10) | Annual Costs (\$/year) ^b (H) |
|---|--|--|---|
| 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | \$0 |
| | | | |
| 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | \$0 |
| 0 | 0 | 0 | \$0 |
| 168 | 8.4 | 16.8 | \$9,652.74 |
| 33.6 | 1.68 | 3.36 | \$1,930.55 |
| | 232 | | \$11,600 |

| y Rates : Office of Personr |
|---------------------------------------|
| |
| 2, step 1) - Tech. |
| 3, step 5) - Mgmt. |
| step 3) - Cler. |
| |

ning subject to the rule over the next three years.

ate of \$51.23 (GS-12, Step 1, \$32.02 + 60%), and nefit packages available to government employees. s of pay.

ort and one hour to review each monitoring systems reports and a monitoring systems performance report.

| | el Management | (OPM), | 2021 | General | Schedule |
|--|---------------|--------|------|---------|----------|
|--|---------------|--------|------|---------|----------|

| Hourly Mean Wage | With Fringe & Overhead |
|------------------|------------------------|
| 32.02 | \$51.23 |
| 43.15 | \$69.04 |
| 17.33 | \$27.73 |

| Capital/Startup vs. Operation and Maintenance (O&M) Costs | | | | | | |
|---|-----------------|-----------|-----------------|-----------|-----------|----------|
| | | | | | | |
| | | | | (E) | | |
| | | | | Annual | | |
| | | (C) | (D) | O&M | (F) | |
| (A) | (B) | Number of | Total | Costs for | Number of | (G) |
| Continuous | Capital/Startup | New | Capital/Startup | One | Responden | Total |
| Monitoring | Cost for One | Responden | Cost | Responden | ts with | O&M |
| Device | Respondent | ts | (B x C) | t | O&M | (E x F) |
| Temperature | \$4,400 | 0 | \$0 | \$2,100 | 42 | \$88,200 |

| Total Annual Responses | | | | | | |
|---|--------------------------|------------------------|--|--|--|--|
| (A) | (B) | (C) | (D) | | | |
| Information Collection Activity | Number of Respondents | Number of Responses | Number of Existing Respondents That Keep Records But Do Not Submit Reports | | | |
| Notification of construction/reconstruction | 0 | 1 | 0 | | | |
| Notification of initial performance test | 0 | 1.2 | 0 | | | |
| Notification of actual startup | 0 | 1 | 0 | | | |
| Initial performance test report | 0 | 1.2 | 0 | | | |
| Semiannual report | 42 | 2 | 0 | | | |
| Quarterly Excess Emissions Report and Semiannual Monitoring Systems Performance Report | 8.4 | 2 | 0 | | | |
| | | | Total (rounded) | | | |

| (E) |
|--|
| Total Annual Responses E=(BxC)+D |
| 0 |
| 0 |
| 0 |
| 0 |
| 84 |
| 16.8 |
| 101 |