Table 1: Annual Respondent Burden and Cost - NSPS for Surface Coating of Large A

Table 1: Annual Respondent Burden and Cost – NSPS for	Surface Coat	ing of Large A
	(A)	(B)
	Hours/	Occurences/
BURDEN ITEM	Occurrence	Year
1. APPLICATIONS	N/A	
2. SURVEY AND STUDIES	N/A	
3. REPORTING REQUIREMENTS		
a. Read and Understand Rule Requirement	1	1
b. Required Activities		
Initial Performance Tests	60	1
Repeat Performance Tests	60	0.2
c. Gather Existing Information	See 3b	
d. Write Report		
Notification of Construction/ Reconstruction	2	1
Notification of Initial Performance Test	2	1
Notification of Actual Startup	2	1
Report of Performance Test	See 3b	
Semiannual Report <sup>c</sup>	5	2
Temperature Variance Report d	4	2
Subtotal for Reporting Requirements		
4. RECORDKEEPING REQUIREMENTS		
a. Read and Understand Rule Requirement	See 3b	
b. Plan Activities	See 3b	
C. Implement Activities (Monthly Performance Test)	1	12
d. Develop Record System	N/A	
Records of Operating Parameter <sup>f</sup>	0.25	250
Subtotal for Recordkeeping Requirements		

## TOTAL LABOR BURDEN AND COST (rounded)<sup>g</sup>

Total Capital/O&M Costs (rounded)g

Grand Total (Labor and Capital/O&M Costs) (rounded)<sup>g</sup>

## **Assumptions:**

- $^{\rm a}$  We have assumed that there are approximately 72 existing sources currently subject to this the three-year period of this ICR.
- <sup>b</sup> This ICR uses the following labor rates: \$129.93 per hour for Executive, Administrative, Clerical labor. These rates are from the United States Department of Labor, Bureau of Labo The rates are from column 1, "Total compensation." The rates have been increased by 110 µ industry.
- <sup>c</sup> We have assumed that each respondent will take 5 hours twice per year to write the semiar
- <sup>d</sup> We have assumed that each respondent will take 4 hours twice per year to write the temper
- <sup>e</sup> We have assumed that each respondent will take one hour once per month to record month
- <sup>f</sup> We have assumed that each respondent will take 0.25 hours 250 times per year to record or

 $^{\rm g}$  Totals have been rounded to 3 significant figures. Figures may not add exactly due to roun

ppliances (40 CFR Part 60, Subpart SS)

(C)(	(D)	(E)	(F)	(G)	(H)
Hours/Year (C=AxB)	Respondents/ Year <sup>a</sup>	Technical Person Hours (E=CxD)	Managerial Person Hours (Ex0.05)	Clerical Person Hours (Ex0.10)	Total Costs/Year <sup>b</sup>
1	72	72	3.6	7.2	\$8,326.48
60	0	0	0	0	\$0.00
12	0	0	0	0	\$0.00
2	0	0	0	0	\$0.00
2	0	0	0	0	\$0.00
2	0	0	0	0	\$0.00
10	72	720	36	72	\$83,264.76
8	72	576	29	58	\$66,611.81
			1,573		\$158,203
12	72	864	43	86	\$99,917.71
62.5	72	4,500	225	450	\$520,404.75
			6,169		\$620,322
			7,740		\$779,000
					\$8,400
					\$787,000

Managerial (per hour) \$129.93

3 rule. There will be no additional new sources that will become subject to the rule over

and Managerial labor; \$103.97 per hour for Technical labor, and \$51.79 per hour for r Statistics, June 2014, Table 2. Civilian Workers, by occupational and industry group. Dercent to account for the benefit packages available to those employed by private

nnual report.

rature variance report.

ıly performance tests.

perating parameter.

ıding.

Technical	Clerical
(per hour)	(per hour)
\$103.97	\$51.79

Table 2: Average Annual EPA Burden and Cost – NSPS for Surface Coating of Large A

Table 2. Average Allitual Li A Durden and Cost - No. 3 for Surface Coating of Large A						
	(A)	(B)	(C)(	(D)		
	EPA	Occurences/	EPA Hours/Year			
Activity	Hours/Occurrence	Plant/Year	(C=AxB)	Plants/Year		
INITIAL PERFORMANCE TESTS						
New Plant	24	1	24	0		
REPEAT PERFORMANCE TEST						
New Plant	24	0.2	4.8	0		
REPORT REVIEW						
New Plants						
Construction	2	1	2	0		
Notification of Initial						
Startup	0.5	1	0.5	0		
Notification of Actual						
<b>Stortup</b> ation of Initial	0.5	1	0.5	0		
Test	0.5	1.2	0.6	0		
Review Test Results	8	1.2	9.6	0		
Existing Plants						
Semiannual Reports <sup>c</sup>	2	2	4	72		
Temperature Variance						
Reports <sup>c</sup>	2	2	4	72		
TOTAL ANNUAL BURDEN AND COST (rounded)d						

## **Assumptions:**

<sup>&</sup>lt;sup>a</sup> We have assumed that there are approximately 72 existing sources currently subject to this rule. There will be over the three-year period of this ICR.

<sup>&</sup>lt;sup>b</sup> This cost is based on the following labor rates: \$62.90 for Managerial (GS-13, Step 5, \$39.31 + 60%), \$46.67 Clerical (GS-6, Step 3, \$15.78 + 60). These rates are from the Office of Personnel Management (OPM) "2014 C rates have been increased by 60 percent to account for the benefit packages available to government employees.

<sup>&</sup>lt;sup>c</sup> We have assumed that each respondent will take two hours twice per year to review semiannual reports and te

<sup>&</sup>lt;sup>d</sup> Totals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.

appliances (40 CFR Part 60, Subpart SS) (Renewal)

pphances (40 GFR 1 art 00, Subpart 33) (Renewal					
(E)	(F)	(G)	(H)		
Technical Person Hours (E=CxD)	Managerial Person Hours (Ex0.05)	Clerical Person Hours (Ex0.10)	Total Costs/Year <sup>a</sup>		
0	0	0	\$0.00		
0	0	0	\$0.00		
0	0	0	\$0.00		
0	0	0	\$0.00		
0	0	0	\$0.00		
0	0	0	\$0.00 \$0.00		
288	14.4	28.8	\$15,073.92		
288	14.4	28.8	\$15,073.92		
	662		\$30,100.00		

Managerial	Technical	Clerical
(per hour)	(per hour)	(per hour)
\$62.90	\$46.67	\$25.25

no additional new sources that will become subject to the rule

for Technical (GS-12, Step 1, \$29.17 + 60%), and \$25.25 General Schedule" which excludes locality rates of pay. These

mperature variance reports.

Capital/Startup vs. Operation and Maintenance (O&M) Costs						
			(D)			
(A)	(B)	(C)	Total	(E)	(F)	
Continuous	Capital/Startup	Number of	Capital/Startup	Annual O&M	Number of	(G)
Monitoring	Cost for One	New	Cost	Costs for One	Respondents	Total O&M
Device	Respondent	Respondents	(B x C)	Respondent	with O&M	(E x F)
Temperature	8,000	0	\$0	\$2,100	4	\$8,400