Table 1: Annual Respondent Burden and Cost – NSPS for Secondary Lead Smelters (40 CFR

103.97

Burden Item Person Hours per Occurrence per Respondent per year per occurrence per Respondent per year per per (E-AXB) 1. Applications N/A 2. Survey and studies 3. Reporting Requirements All Sources a. Familiarize with Regulatory Requirements b. Required activities Initial performance tests 21						103.97
2. Survey and studies 3. Reporting Requirements All Sources a. Familiarize with Regulatory Requirements 1 1 1 1 25 25 New Sources b. Required activities Initial performance tests 21 1 21 0 0 Repeat of performance tests 21 0.2 4.2 0 0 Method 5 or 9 Testing 3 1.2 3.6 0 0 C. Create information See 3b c. Write Report Notification of construction/ reconstruction Notification of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements See 3b b. Plan activities C. Implement activities See 3b c. Implement activities See 3b c. Implement activities A. Records of startup, shutdown, and malfunctions (SSM)¹ f. Audits N/A Subtotal Report Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	Burden Item	Person Hours	No. of Occurrences	Person-hours per respondent	Respondents	Technical person-hours per year
3. Reporting Requirements All Sources a. Familiarize with Regulatory Requirements b. Required activities Initial performance tests 21	1. Applications	N/A				
All Sources a. Familiarize with Regulatory Requirements b. Required activities Initial performance tests Initial performance tests 21	2. Survey and studies	N/A				
a. Familiarize with Regulatory Requirements 1 1 1 25 25 New Sources b. Required activities Initial performance tests 21 1 21 0 0 0 Repeat of performance tests 21 0.2 4.2 0 0 Method 5 or 9 Testing 3 1.2 3.6 0 0 C. Create information See 3b 0 e. Write Report 2 2 1 2 0 0 0 Notification of construction/ reconstruction 2 1 2 0 0 Notification of initial performance test See 3b 0 Report of initial performance test See 3b 0 4. Recordkeeping Requirements 4. Recordkeeping Requirements See 3b 0 b. Plan activities See 3b 0 c. Implement activities See 3b 0 d. Develop record system N/A 0 e. Time to enter information 1.3 1 1.3 25 32.5 f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	3. Reporting Requirements					
New Sources	All Sources					
b. Required activities Initial performance tests 21	a. Familiarize with Regulatory Requirements	1	1	1	25	25
Initial performance tests	New Sources					
Repeat of performance tests c	b. Required activities					
Method 5 or 9 Testing 3 1.2 3.6 0 0 c. Create information See 3b d. Gather existing information See 3b e. Write Report Notification of construction/ reconstruction 2 1 2 0 0 Notification of initial performance test ° 2 1 2 0 0 Report of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements See 3b c. Implement activities See 3b c. Implement activities See 3b d. Develop record system N/A e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	Initial performance tests	21	1	21	0	0
c. Create information d. Gather existing information e. Write Report Notification of construction/ reconstruction Notification of initial performance test See 3b Report of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements b. Plan activities c. Implement activities c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f. Audits N/A Subtotal Recordkeeping Requirements N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	Repeat of performance tests ^c	21	0.2	4.2	0	0
d. Gather existing information e. Write Report Notification of construction/ reconstruction 2 1 2 0 0 Notification of initial performance test expected by the second of initial performance test expected by t	Method 5 or 9 Testing	3	1.2	3.6	0	0
e. Write Report Notification of construction/ reconstruction Notification of initial performance test e Report of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements b. Plan activities c. Implement activities f. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements N/A COST (rounded*) Capital and O&M Cost	c. Create information	See 3b				
Notification of construction/ reconstruction Notification of initial performance test e 2 1 2 0 0 0 Report of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements See 3b b. Plan activities See 3b c. Implement activities See 3b d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	d. Gather existing information	See 3b				
Notification of initial performance test e 2 1 2 0 0 0 Report of initial performance test See 3b Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements See 3a	e. Write Report					
Report of initial performance test Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements b. Plan activities c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	Notification of construction/ reconstruction	2	1	2	0	0
Subtotal Reporting Requirements 4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements See 3a b. Plan activities See 3b c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (roundeds) Capital and O&M Cost	Notification of initial performance test ^e	2	1	2	0	0
4. Recordkeeping Requirements a. Familiarize with Regulatory Requirements b. Plan activities c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) ^f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	Report of initial performance test	See 3b				
a. Familiarize with Regulatory Requirements b. Plan activities c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (roundeds) Capital and O&M Cost	Subtotal Reporting Requirements		•			
b. Plan activities c. Implement activities d. Develop record system N/A e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded [§]) Capital and O&M Cost	4. Recordkeeping Requirements					
c. Implement activities d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) ^f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded ^g) Capital and O&M Cost	a. Familiarize with Regulatory Requirements	See 3a				
d. Develop record system e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (roundeds) Capital and O&M Cost	b. Plan activities	See 3b				
e. Time to enter information Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (roundedg) Capital and O&M Cost	c. Implement activities	See 3b				
Records of startup, shutdown, and malfunctions (SSM) f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded*) Capital and O&M Cost	d. Develop record system	N/A				
malfunctions (SSM) ^f f. Audits N/A Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (rounded ^g) Capital and O&M Cost	e. Time to enter information					
Subtotal Recordkeeping Requirements TOTAL ANNUAL LABOR BURDEN AND COST (roundedg) Capital and O&M Cost	Records of startup, shutdown, and malfunctions (SSM) ^f	1.3	1	1.3	25	32.5
TOTAL ANNUAL LABOR BURDEN AND COST (rounded ^s) Capital and O&M Cost	f. Audits	N/A				
COST (rounded ^g) Capital and O&M Cost	Subtotal Recordkeeping Requirements					
Grand TOTAL	Capital and O&M Cost					
	Grand TOTAL					

Assumptions

^a We have assumed that the average number of respondents that will be subject to the rule will be 25. There will be no become subject to the rule over the three-year period of this ICR.

- ^b This ICR uses the following labor rates: \$129.93 per hour for Executive, Administrative, and Managerial labor; \$103 \$51.79 per hour for Clerical labor. These rates are from the United States Department of Labor, Bureau of Labor Statis Workers, by Occupational and Industry Group." The rates are from column 1, "Total compensation." The rates have the benefit packages available to those employed by private industry.
- ^c We have assumed that 20 percent of respondents will have to repeat initial performance tests.
- ^d We have assumed that each respondent will take two hours once per year to write construction/reconstruction report.
- ^e We have assumed that each respondent will take two hours once per year to write the initial performance test report.
- ^f We have assumed that each respondent will be required to enter SSM information.
- ^g Totals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.

L Part 60, Subpart L) (Renewal)

129.93

51.79

127.73	J1.//	
(F) Management person-hours per year (F= Ex0.05)	(G) Clerical person-hours per year (G= Ex0.1)	(H) Cost ^b , \$
1.25	2.5	\$2,891.14
1.23	2.0	Ψ2,051.11
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
29		\$2,891
1.625	3.25	\$3,758.48
		4
37		\$3,758
66		\$6,650
		\$0
		\$6,650

additional new source that will

1.97 per hour for Technical labor, and stics, June 2014 "Table 2. Civilian peen increased by 110% to account for

Table 2: Average Annual EPA Burden and Cost – NSPS for Secondary Lead Smelters (40 46.67

Burden Item	(A) EPA person- hours per activity	(B) No. of occurences per plant per year	(C) EPA person- hours per plant per year (C=AxB)	(D) Plants per year ^a	(E) Technical person-hours per year (E=CxD)
Initial Performance Test					
New Sources	21	1	21	0	0
Repeat Performance Test					
New Sources	21	0.2	4.2	0	0
Report Review					
New Sources					
Notification of construction ^c	2	1	2	0	0
Notification of initial startup ^d	0.4	1	0.4	0	0
Notification of actual startup ^d	0.4	1	0.4	0	0
Notification of initial test ^d	0.4	1	0.4	0	0
Review Test results ^f	7	1	7	0	0
TOTAL ANNUAL BURDEN and COST (rounded ^g)					

Assumptions

^a We have assumed that the average number of respondents will be subject to the rule will be 25. There will be no subject to the rule over the three years of this ICR.

^b This cost is based on the following labor rates which incorporates a 1.6 benefits multiplication factor to account f Managerial rate of \$62.90 (GS-13, Step 5, \$39.31 x 1.6), Technical rate of \$46.67 (GS-12, Step 1, \$29.17 x 1.6), ar \$15.78 x 1.6). These rates are from the Office of Personnel Management (OPM), "2014 General Schedule" which

 $^{^{\}rm c}$ We assumed that it will take two hours once per year to review construction report.

^d We assume that it will take 0.4 hours once per year to review report.

^e We assume that it will take seven hours once per year to review results.

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

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62.9

25.25

(F) Management person-hours per year (F= Ex0.05)	(G) Clerical person- hours per year (G= Ex0.1)	(H) Annual costs (\$) ^b
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
0	0	\$0
0		\$0

additional new source that will become

or government overhead expenses: 11 Clerical rate of \$25.25 (GS-6, Step 3, excludes locality rates of pay.