Table 1: Annual Respondent Burden and Cost – NSPS for Secondary Lead Smelters (40 CFR 122.2

					122.2
Burden Item	(A) Person Hours per Occurrence	(B) No. of Occurrences per Respondent	(C) Person-hours per respondent (C=AxB)	(D) Respondents per year ^a	(E) Technical person-hours per year (E=CxD)
1. Applications	N/A				
2. Survey and studies	N/A				
3. Reporting Requirements					
All Sources					
a. Familiarize with Regulatory Requirements	1	1	1	10	10
New Sources					
b. Required activities					
Initial performance tests	21	1	21	0	0
Repeat of performance tests ^c	21	0.2	4.2	0	0
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 startup ^d	2	1	2	0	0
Notification of initial performance test ^e	2	1	2	0	0
Report of initial performance test	See 3b				
Notification of physical or operational change ^d	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	See 3b				
d. Develop record system	N/A				
e. Time to enter information					
Records of startup, shutdown, and malfunctions (SSM) ^f	1.3	1	1.3	10	13
f. Audits	N/A				
Subtotal Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COSTS (rounded ^g)					
TOTAL CAPITAL AND O&M COSTS (rounded ^g)					
GRANT TOTAL (rounded ^s)					

Assumptions

^a We have assumed that the average number of respondents that will be subject to the rule will be 10. There will be no become subject to the rule over the three-year period of this ICR. We assume that each source subject to the standard w regulatory requirements each year. Since there are no new or modified/reconstructed facilities expected the notification performance tests, or physical or operational changes will not occur during this three-year ICR period.

^b This ICR uses the following labor rates: \$153.55 per hour for Managerial labor; \$122.20 per hour for Technical labor labor. These rates are from the United States Department of Labor, Bureau of Labor Statistics, March 2021 "Table 2. (Industry Group." The rates are from column 1, "Total compensation." The rates have been increased by 110% to acco 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 a construction/reconstruction repor
- ^e We have assumed that each respondent will take two hours once per year to write the initial performance test report.
- $^{\rm f}\,$ 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.

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153.55			
(F) Management person-hours per year (F= Ex0.05)	(G) Clerical person-hours per year (G= Ex0.1)	(H) Cost⁵, \$	
0.5	1.0	\$1,360.29	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
0	0	\$0	
	_		
0	0	\$0	
12		\$1,360	
0.65	1.3	\$1,768.37	
15		\$1,768	
26		\$3,130	
		\$0	
		\$3,130	

3 hrs/response

additional new sources that will *r*ill have to familiarize with the ns for construction, startup, initial

r, and \$61.51 per hour for Clerical Civilian Workers, by Occupational and ount for the benefit packages available Table 2: Average Annual EPA Burden and Cost – NSPS for Secondary Lead Smelters (4051.23

			-		51.25
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 yearª	(E) Technical person-hours per year (E=CxD)
Initial Performance Test					
New Sources ^a	21	1	21	0	0
Repeat Performance Test					
New Sources ^a	21	0.2	4.2	0	0
Report Review					
New Sources					
Notification of construction ^{a, c}	2	1	2	0	0
Notification of initial startup ^{a, d}	0.4	1	0.4	0	0
Notification of actual startup ^{a,d}	0.4	1	0.4	0	0
Notification of initial test ^{a, d}	0.4	1	0.4	0	0
Review Test results ^{a,e}	7	1	7	0	0
TOTAL COSTS (rounded ^f)					

Assumptions

^a We have assumed that the average number of respondents that will be subject to the rule will be 10. There will be subject to the rule over the three-year period of this ICR. Since there are no new or modified/reconstructed facilities startup, initial performance tests, and test results will not occur during this three-year ICR period.

^b This cost is based on the following labor rates which incorporates a 1.6 benefits multiplication factor to account f Managerial rate of \$69.04 (GS-13, Step 5, \$43.15 x 1.6), Technical rate of \$51.23 (GS-12, Step 1, \$32.02 x 1.6), ar \$17.33 x 1.6). These rates are from the Office of Personnel Management (OPM), "2021 General Schedule" which

^c We assumed that it will take two hours once per year to review a construction report.

^d We assume that it will take 0.4 hours once per year to review a notification of startup or testing.

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

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

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69.04	27.73	
(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

• no additional new sources that will become s expected the notifications for construction,

or government overhead expenses: 1d Clerical rate of \$27.73 (GS-6, Step 3, excludes locality rates of pay.