

Activity	(A) Hours per Occurrence
1. APPLICATIONS (Not Applicable)	
2. SURVEY AND STUDIES (Not Applicable)	
3. ACQUISITION, INSTALLATION, AND UTILIZATION OF TECHNOLOGY AND SYSTEMS (Not Applicable)	
4. REPORT REQUIREMENTS	
A. Read Instructions	
Facility	2
B. Required Activities	
Stack testing Furnace area and refining operations stacks (2 stacks, 4 new stack tests per year)	8
Main stack (3 new stack tests per year)	8
C. Create Information (Included in 4B)	
D. Gather Existing Information (Included in 4E)	
E. Write Report	
F. Affirmative defense reporting (2 reports per 3-year period for entire industry)	
5. RECORDKEEPING REQUIREMENTS	
Submit Quarterly report	16
TOTAL ANNUAL LABOR BURDEN AND COST FOR AMENDMENTS	
6. EXISTING BURDEN PRIOR TO AMENDMENTS* (No change)	
TOTAL ANNUAL LABOR BURDEN AND COST	
ANNUAL CAPITAL COSTS (Not Applicable)	
ANNUAL COSTS	
Performance tests	
Other Annual Costs of Installation (ODC and Labor)**	
Total annual cost	
ANNUALIZED CAPITAL COSTS (Not Applicable)	
TOTAL ANNUAL COSTS (O&M)	
TOTAL ANNUALIZED COSTS (Annualized capital + O&M costs) (Not Applicable)	

* Existing burden as per ICR for NESHAP for Primary Lead Smelters, EPA ICR Number 1856.06, OMB Control Number 1545-0047

** This assumes labor and supplies are included in the testing costs when testing is performed by a Contractor

Assumptions and calculation area:	Respondent Labor rates
	Technical labor rate
	Management labor rate
	Clerical labor rate

Number of facilities

1

Stack Testing

Number of New Tests

Main stack - 3 new tests per year		3
Furnace area and refining operations (2 stacks, 4 new tests per year)		4
Stack testing costs		Cost
Method 12	\$	13,000
Total Testing Costs		
Stack testing	\$	143,000
TOTAL TESING AND MONITORING COSTS FOR AMENDMENTS		\$143,000
	\$	35,750
Existing Performace Testing burden*	\$	9,500
TOTAL TESTING/MONITORIG COSTS incl existing		\$152,500

(B) Occurrences/ Respondent/Year	(C) Hours/ Respondent/ Year (A x B)	(D) Respondents/ Year	(E) Technical Hours/Year (C x D)	(F) Managerial Hours/Year (E x 0.05)*
1	2	1	2.0	0.1
8	64	1	64.0	3.2
3	24	1	24.0	1.2
				30.0
4	64	1	64.0	3.2
			154	38
				207
			6,095	
			6,302	

er 2060-0414 which addressed exiting requirements for bag leak detection recordkeeping and semi-annual reporting.

1297

Loaded	Unloaded	Rate (110%)
\$97.21	46.29	2.1
\$116.05	55.26	2.1
\$48.87	23.27	2.1

<http://www.bls.gov/news.release/ecec.t02.htm> Table 2. Civilian Workers,

1		3
2		8
Number of Test		Total
11	\$	143,000
	\$	38,963

Recordkeeping		73
Total additonal burden		207
Total burden		6302
Respondents		1
Responses		4
Quarterly Report		4
Cost Per Response	\$	3,213
	\$	1,726
	\$	4,939
Total Annual Hour Burden	\$	143,000

Total Respondent Costs for amendments

Total existing rpt/rkkpg
total respondent costs incl existing

(G) Clerical Hours/Year (E x 0.10)	(F) Cost/ Year
0.2	\$216
6.4	\$6,905
2.4	\$2,590
	\$3,141
6.4	\$6,905
-	
15	\$19,757
Hours	
	\$492,041
	\$511,798
	\$ -
	\$ 143,000
	\$ -
	\$ 143,000
	\$ -
	\$ 143,000
	\$ 143,000

73.60

11513.22

by occupational and Industry group, 2010

Cost

\$12,852 3212.955 38962.955

\$6,905

1726.368

\$19,757

\$511,798

Reporting
Recordkeeping

\$162,757

\$492,041

\$664,298

Activity	(A) EPA Hours/ Occurrence	(B) Occurrences/ Plant/Year
Notification of performance test	0.5	3
Review Test/CMS Results	8	1
Review Quarterly reports	8	3
Total Annual Hours		

		unloaded labor rate
GS-13 Step 1	Technical	\$34.34
GS-15 Step 1	Mangerial	\$47.74
GS-07 Step 1	Clerical	\$16.28
www.opm.gov/oca/10tables/html/gs_h.asp		
SALARY TABLE 2010-GS		

(C) EPA Hours/ Plant/Year (A x B)	(D) Plants/ Year	(E) EPA Technical Hours/ Year (C x D)	(F) EPA Managerial Hours/Year	(G) EPA Clerical Hours/Year	(H) Cost, \$
1.5	1	1.5	0.1	0.0	\$ 89
8	1	8.0	0.4	0.1	\$ 472
24	1	24.0	1.2	0.2	\$ 1,417
		33.5	1.7	0.3	\$ 1,977
			35.5	hours	
					\$ 3,955

mutiplier	Loaded rate	% of Technical hours
1.6	\$54.94	
1.6	\$76.38	5%
1.6	\$26.05	1%