

Burden item	(A) Person hours per occurrence	(B) No. of occurrences per respondent per year	(C) Person hours per respondent per year (A x B)	(D) Respondents per year ^a
1. Applications	N/A			
2. Surveys and Studies	N/A			
3. Acquisition, Installation, and Utilization of Technology and Systems	N/A			
4. Reporting Requirements				
A. Familiarization with Regulatory Requirements	8	1	8	91
B. Required activities				
Initial performance tests ^c				
Prepare scrap plan and scrap specifications ^d	4	1	4	0
C. Create information	See 4B			
D. Gather existing information	See 4B			
E. Write report	See 4B			
Initial notification of applicability ^d	2	0	0	0
Notification of compliance status ^d	2	0	0	0
Request for compliance extension	N/A			
Notification of performance test ^c				
Startup, shutdown, and malfunction plan/reports ^e	4	1	4	91
Semiannual excess emissions reports ^e	2	2	4	91
Subtotal for Reporting Requirements				
5. Recordkeeping Requirements				
A. Familiarization with Regulatory Requirements	See 4A			
B. Plan activities	See 4B			
C. Implement activities	See 4B			
D. Develop record system ^d	4	1	4	0
E. Time to enter information ^f	0.5	52	26	91
F. Time to transmit or disclose information ^f	0.25	2	0.5	91
G. Time to adjust existing ways ^d	2	1	2	0
F. Time to train personnel ^d	4	1	4	0
G. Time for audits	N/A			
Subtotal for Recordkeeping Requirements				
TOTAL LABOR BURDEN AND COST (rounded)^g				
TOTAL CAPITAL AND O&M COST (rounded)^g				
GRAND TOTAL (rounded)^g				

Assumptions:

^a There are 91 existing EAF steelmaking facilities and no new sources are estimated. We assume that each respondent v year.

^b This ICR uses the following labor rates: \$144.33 for managerial labor, \$108.28 for technical labor, and \$53.34 for clerical labor. Source: Bureau of Labor Statistics, September 2016. The rates have been increased by 60 percent to account for overhead.

^c All plants have conducted performance tests during the implementation period of the rule.

^d After full implementation, existing facilities are not expected to experience any burden from these activities and no new facilities are expected to be built during the year period.

^e Sources are required to include in their semiannual reports the number of mercury switches removed or the weight of mercury removed, the estimated number of vehicles processed, an estimate of the percent of mercury switches recovered, and a certification that the facility meets the requirements in §63.10(e). In addition all sources must submit semiannual reports for start-up, shutdown, and malfunction, these semi-annual reports are only required if a malfunction occurred during the reporting period. This ICR assumes that sources that required a report.

^f Assumed that each facility will update records weekly. The only transmission is the semi-annual report and the annual report.

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

Sep 2016 Labor Rates

108.28

144.33

53.34

(E) Technical person- hours per year (C x D)	(F) Management person hours per year (E x 0.05)	(G) Clerical person hours per year (E x 0.1)	(H) Total Cost per year^b
728	36.4	72.8	\$87,964.60
0	0	0	\$0
0	0	0	\$0
0	0	0	\$0
364	18.2	36.4	\$43,982.30
364	18.2	36.4	\$43,982.30
1,674			\$175,929
0	0	0	\$0
2,366	118.3	236.6	\$285,884.96
45.5	2.28	4.55	\$5,497.79
0	0	0	\$0
0	0	0	\$0
2,773			\$291,400
4,450			\$467,000
			\$0
			\$ 467,000

will have to familiarize with the regulatory requirements each

ical labor. These rates are from the U.S. Department of Labor,

w facilities are expected to become subject to the rule over the 3-

mercury recovered from the switches and properly managed, the
at the recovered mercury switches were recycled at RCRA-
l reports for the control of contaminants from scrap according to
startup or shutdown caused the source to exceed any applicable
R assumes each source had one six-month period during each

SSM report.

SSM report	91
Semiannual report	182
Total Responses	273
Hours per response	16.3

Activity	(A) EPA person- hours per occurrence	(B) No. of occurrences per plant per year	(C) EPA person- hours per plant per year (A x B)	(D) Plants per year ^a
Report Review				
Initial notification of applicability ^c	1	1	1	0
Startup, shutdown, malfunction plan/report ^d	2	1	2	91
Notification of compliance status ^c	1	1	1	0
Semiannual excess emissions report	0.5	2	1	91
TOTAL ANNUAL BURDEN AND COST (rounded)^e				

^a There are 91 existing EAF steelmaking facilities and no new sources are estimated.

^b This ICR uses the following average hourly labor rates: \$64.80 for managerial (GS-13, Step 5, \$40.50 × 1.6), \$48.08 for professional (GS-11, Step 5, \$30.05 × 1.6), \$26.02 (GS-6, Step 3, \$16.26 × 1.6) for clerical. These rates are from the Office of Personnel Management (OPM) “2013 Pay Scale” of pay.

^c After full implementation, the agency is not expected to experience any burden from these activities because existing notifications of applicability or Notifications of compliance status. No new facilities are expected to become subject to these activities.

^d This ICR assumes each source had one six-month period during each year that required a report.

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

2017 Schedule

48.08

64.8

26.02

(E) Technical person- hours per year (C x D)	(F) Management person-hours per year (E x 0.05)	(G) Clerical person- hours per year (E x 0.1)	(H) Cost, \$^b
0	0	0	\$0
182	9.1	18.2	\$9,813.80
0	0	0	\$0
91	4.55	9.1	\$4,906.90
314			\$14,700

3 (GS-12, Step 1, \$30.05 × 1.6) for technical and 2017 General Schedule” which excludes locality rates

g facilities are not longer expected to submit Initial to the rule over the 3-year period.