| Number of Respondents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Number of New <br> Respondents ${ }^{1}$ | (B) <br> Number of <br> Existing <br> Respondents | (C) <br> Number of Existing <br> records but do not <br> submit reports | (D) <br> Number of Existing <br> Respondents That <br> Are Also New <br> Respondents | (E) <br> Number of <br> Respondents |  |
| 1 | 2 | 111 | 12 | (E=A+B+C-D) |  |  |
| 2 | 2 | 112 | 12 | 1 | 124 |  |
| 3 | 2 | 113 | 12 | 1 | 125 |  |
| Average | 2 | 112 | 12 | 1 | 126 |  |


| Total Annual Responses |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (A) <br> Information Collection Activity | (B) <br> Number of Respondents | (C) <br> Number of Responses | (D) <br> Number of Existing Respondents That Keep Records But Do Not Submit Reports | (E) <br> Total Annual Responses $\mathrm{E}=(\mathrm{BxC})+\mathrm{D}$ |
| Notification of Applicability | 2 | 1 | 0 | 2 |
| Notification of Construction/Reconstruction | 2 | 1 | 0 | 2 |
| Notification of Actual Startup | 2 | 1 | 0 | 2 |
| Notification of Initial Performance Test | 2 | 1 | 0 | 2 |
| Notification of Compliance Status | 2 | 1 | 0 | 2 |
| Request for Waiver | 0.2 | 1 | 0 | 0.2 |
| Report for Alternative Method/ Monitoring | 0.1 | 1 | 0 | 0.1 |
| Report for Performance Test | 2 | 1 | 0 | 2 |
| Reports for Periods of Noncompliance | 112 | 2 | 12 | 236 |
|  |  |  | Total | 248.3 |


| Capital/Startup vs. Operation and Maintenance (O\&M) Cos |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (C) | (D) | (E) |
| Continuous Monitoring <br> Device | Capital/Startup <br> Cost for One <br> Respondent | Number of New <br> Respondents | Total <br> Capital/Startup <br> Cost, (B X C) | Annual O\&M <br> Costs for One <br> Respondent |
| Computer equipment <br> and GC ${ }^{1}$ | $\$ 32,500$ | 2 | $\$ 65,000$ | $\$ 5,500$ |

[^0]ts

| (F) | (G) |
| :---: | :---: |
| Number of <br> Respondents <br> with O\&M | Total <br> O\&M, <br> (E X F) |
| 112 | $\$ 616,000$ |

!ration room and back chamberTotal $\$ 681,000$

| Burden Items | (A) Hours per occurrenc e | (B) <br> Occurrenc <br> es per year | (C) Hours per year (AxB) | (D) <br> Responde nts per year ${ }^{\text {a }}$ | (E) <br> Technical hours per year (CxD) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Applications | N/A |  |  |  |  |
| 2. Survey and Studies | N/A |  |  |  |  |
| 3. Reporting Requirements |  |  |  |  |  |
| A. Familiarization with the regulatory requirements | 1 | 1 | 1 | 125 | 125 |
| B. Required Activities |  |  |  |  |  |
| Initial performance test ${ }^{\text {c }}$ | 200 | 1 | 200 | 2 | 400 |
| Repeat performance test $\mathrm{c}, \mathrm{d}$ | 200 | 1 | 200 | 0.4 | 80 |
| Preparation of site-specific test plan | cluded Abo | ve |  |  |  |
| C. Create Information | See 3B |  |  |  |  |
| D. Gather Existing Information | See 3B |  |  |  |  |
| E. Write Reports |  |  |  |  |  |
| Notification of applicability ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of construction/reconstruction ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of actual startup ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of initial performance test ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of compliance status ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Request for extension of compliance, adjustment to time periods, and changes in information | 2 | 1 | 2 | 0 | 0 |
| Request for waiver ${ }^{\mathrm{f}}$ | 6 | 1 | 6 | 0.2 | 1.2 |
| Report for alternative method monitoring ${ }^{\text {m }}$ | 6 | 1 | 6 | 0.1 | 0.6 |
| Report for performance test ${ }^{\mathrm{g}}$ | 24 | 1 | 24 | 2 | 48 |
| Reports for periods of noncompliance (including excess emissions) ${ }^{\mathrm{h}}$ | 14 | 2 | 28 | 112 | 3,136 |
| Subtotal for Reporting |  |  |  |  |  |
| 4. Recordkeeping Requirements |  |  |  |  |  |
| A. Familiarization with the regulatory requirements | See 3A |  |  |  |  |
| B. Plan Activities | See 3B |  |  |  |  |
| C. Implement Activities | See 3B |  |  |  |  |
| D. Develop Record System | See 3B |  |  |  |  |
| E. Time to Enter Information |  |  |  |  |  |
| Record of operating parameters and emissions ${ }^{\text {i }}$ | 0.1 | 365 | 36.5 | 112 | 4,088 |
| Records of EO use ${ }^{\text {j, }}$ k | 0.6 | 12 | 7.2 | 12 | 86.4 |
| F. Time to transmit or disclose information ${ }^{1}$ | 0.25 | 2 | 0.5 | 112 | 56 |
| G. Train Personnel | N/A |  |  |  |  |
| H. Time for Audits | N/A |  |  |  |  |
| Subtotal for Recordkeeping |  |  |  |  |  |
| Total Labor Burden and Cost (rounded) ${ }^{\text {n }}$ |  |  |  |  |  |
| Capital and O\&M Cost (see Section 6(b)(iii)): ${ }^{\text {n }}$ |  |  |  |  |  |
| TOTAL COST: ${ }^{\text {n }}$ |  |  |  |  |  |

## Assumptions:

[^1]${ }^{\text {b }}$ This ICR uses the following labor rates: $\$ 138.43$ for Managerial, $\$ 106.45$ for Technical, and $\$ 52.77$ for Clerical.
${ }^{\text {c }}$ It is assumed that it will take 200 hours for each respondent to perform the initial performance test and also repeat test
${ }^{\text {d }}$ It is assumed that 20 percent of respondents will have to repeat performance tests due to failure.
${ }^{e}$ It is assumed that it will initially take each of the new respondents two hours to write each notification report.
${ }^{\mathrm{f}}$ It is assumed that 10 percent of new facilities will take 5 hours to write requests for waivers.
${ }^{\mathrm{g}}$ It is assumed that each respondent will take 24 hours to prepare performance test reports.
${ }^{\text {h }}$ It is assumed that 112 respondents will take 14 hours to complete reports of periods of noncompliance, which include
${ }^{i}$ It is assumed that 112 respondents will enter information on record of operating parameters and emissions 365 times F
${ }^{j}$ It is assumed that the average number of affected facilities required to record EO usage is 12.
${ }^{\mathrm{k}}$ It is assumed that each of the 12 respondents will record EO use 12 times per year.
${ }^{1}$ It is assumed that 112 respondents will disclose information two time per year.
${ }^{m}$ It is assumed that 5 percent of new facilities will request an alternative method monitoring.
${ }^{n}$ Totals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.

ing.
s excess emissions. This will occur two time per year.
ıer year.

| Activity | (A) EPA <br> Hours per Occurrenc <br> e | (B) Occurrenc es per Year | (C) EPA <br> Hours per Year (AxB) | (D) Plants per Year ${ }^{\text {a }}$ | (E) <br> Technical <br> Hours per <br> Year <br> (CxD) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Initial performance tests |  |  |  |  |  |
| New or modified facility ${ }^{\text {c }}$ | 40 | 1 | 40 | 2 | 80 |
| Repeat performance tests |  |  |  |  |  |
| New or modified facility ${ }^{\text {d }}$ | 136 | 1 | 136 | 0.4 | 54.4 |
| Report Review |  |  |  |  |  |
| New or modified facility |  |  |  |  |  |
| Notification of applicability | 2 | 1 | 2 | 2 | 4 |
| Notification of construction/reconstruction ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of actual startup ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of initial performance test ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Notification of compliance status ${ }^{\text {e }}$ | 2 | 1 | 2 | 2 | 4 |
| Request for extension of compliance, adjustment to time periods, and changes in information | 2 | 1 | 2 | 2 | 4 |
| Request for waiver ${ }^{\text {s }}$ | 4 | 1 | 4 | 0.2 | 0.8 |
| Request for alternative method/monitoring ${ }^{\text {h }}$ | 4 | 1 | 4 | 0.1 | 0.4 |
| Report of performance test ${ }^{\text {i }}$ | 8 | 1 | 8 | 2 | 16 |
| Report of periods of noncompliance (including excess emissions) ${ }^{\mathrm{j}}$ | 8 | 2 | 16 | 22.4 | 358.4 |
| Total Labor Burden and Cost (rounded) ${ }^{\text {k }}$ |  |  |  |  |  |

## Assumptions:

${ }^{\text {a }}$ It is assumed that the average number of respondents that will be subject to the rule will be the 136 existing respond ${ }^{\mathrm{b}}$ This ICR uses the following labor rates: $\$ 64.16$ for Managerial, $\$ 47.62$ for technical, and $\$ 25.76$ for Clerical.
${ }^{\text {c }}$ It is assumed that it will take 40 hours for each respondent to participate with performance test. Twenty percent of re
${ }^{d}$ It is assumed that 20 percent of respondent will fail the performance test and will have to repeat it.
${ }^{e}$ It is assumed that it will take two hours for each respondent to review the notification report.
${ }^{f}$ It is assumed that it will take two hours for each respondent to review the request for extension of the compliance rep
${ }^{g}$ It is assumed that 10 percent of new facilities will request a waiver.
${ }^{\mathrm{h}}$ It is assumed that 5 percent of new facilities will request an alternative method monitoring.
${ }^{i}$ It is assumed that each new respondent will take 8 hours to review the report of performance test results.
${ }^{j}$ It is assumed that 20 percent of respondents submitting reports will take 8 hours to review reports of period of noncol
${ }^{k}$ Totals have been rounded to 3 significant figures. Figures may not add exactly due to rounding.
$64.16 \quad 25.76$

| (F) <br> Manageri <br> al Hours <br> per Year <br> (Ex0.05) | (G) <br> Clerical <br> yours per <br> (Ex0.10) | (H) Total <br> cost per <br> year ${ }^{\text {b }}$ |
| :---: | :---: | :---: |
|  |  |  |
| 4 | 8 | $\$ 4,272.32$ |
|  |  |  |
| 2.72 | 5.44 | $\$ 2,905.18$ |
|  |  |  |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.2 | 0.4 | $\$ 213.62$ |
| 0.04 | 0.08 | $\$ 42.72$ |
| 0.02 | 0.04 | $\$ 21.36$ |
| 0.8 | 1.6 | $\$ 854.46$ |
| 17.92 | 35.84 |  |
| $\mathbf{6 1 4}$ |  | $\$ \# \#$ |
|  |  | $\$ 28,500$ |

ents. There will be two additional new sources per year that will become subject to the rule over the three-year period of espondents will fail the performance test.
ort.
mpliance.


[^0]:    ${ }^{1}$ Computer equipment and gas chromatograph (GC) are used to continuously monitor EO emissions to ae

[^1]:    ${ }^{\text {a }}$ The average number of respondents that will be subject to the rule will be the 125 existing respondents. There will b $\epsilon$

