

ATTACHMENT 1
SUPPORTING STATEMENT

Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response

TABLES 1a, 1b, 2a, 2b, 3a, and 3b

Annual Respondent Burden and Cost of the New Source Performance Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule) – (a) Publicly Owned and (b) Privately Owned

TABLE 4

Summary of Annual Respondent Burden and Cost of the New Source Performance Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

TABLES 5, 6, and 7

Annual Agency Burden and Cost of the New Source Performance Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule) – Years 1-3

TABLE 8

Summary of Annual Agency Burden and Cost of the New Source Performance Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

TABLE: Number of Respondents

TABLE: Summary of Total Annual Responses

Γ

and 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review; Years 1-3

Sources: Large Municipal Waste Combustors Voluntary Remand

Large Municipal Waste Combustors Voluntary Remand Response and 5-year

Sources: Large Municipal Waste Combustors Voluntary Remand

Industry Wages*

May 2022 National Industry-Specific Occupational Employment and Wage Estimates

NAICS 562200 - Waste Treatment and Disposal

Category	Occupation Code	Mean hourly rate (\$/hr)
Technical	17-2112	49.94
Management	11-9041	78.91
Clerical	43-9061	19.32

https://www.bls.gov/oes/current/naics4_562200.htm

*Labor rates are assumed to be comparable between private and public sector.

EPA Wages

	Hourly Mean Wage	With Fringe & Overhead
(GS- 12, step 1) - Tech.	34.07	\$54.51
(GS- 13, step 5) - Mgmt.	45.91	\$73.46
(GS-6, step 3) - Cler.	18.44	\$29.50

https://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/salary-tables/23Tables/html/GS_h.aspx

Facilities

	Number of Facilities	Number of Units
Existing	0	0
Municipality Owned*	0	0
Privately Owned*	0	0

*Based on 2022 inventory.

Fringe Benefit Loading Rate	Overhead and Profit Rate	Loaded Rate (\$/hr)
1.5	1.4	104.87
1.5	1.4	165.71
1.5	1.4	40.57

Table 1a: Annual Municipality-Owned Respondent Burden and Cost Year One - New Source Pollutants: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (Final Rule)

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications ^d	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements					
A. Familiarize with regulatory requirements ^e	8	1	8	0	0
B. Required activities					
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration ^f	N/A				
Annual performance test	N/A				
C. Write report					
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	8	1	8	0	0
Familiarize with CEDRI	4	1	4	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements					
4. Recordkeeping requirements					
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests ^g	4	1	4	0	0
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^h					
TOTAL CAPITAL AND O&M COST (rounded) ^h					
GRAND TOTAL (rounded) ^h					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d No additional permit applications are anticipated within the first three years.

^e This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each year.

^f Adjustments and record coding to accommodate new CEMS requirements during start-up and shutdown are included under 3C. We have assumed that there will be no new respondents over the three-year period of this ICR.

^g Includes additional hours for downloading/processing CEMS data now required to be collected during start-up and shutdown. We have assumed that there will be no new respondents over the three-year period of this ICR.

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

**Performance Standards for New
(40 CFR Part 60, Subpart VVVV)**

\$165.71	\$40.57	
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0	0	\$0.00
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years.

er the CEMS demonstration report element of

own. We have assumed that there will be no new

Table 1b: Annual Privately Owned Respondent Burden and Cost Year One - New Source Performance Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR I

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications ^d	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements	0				
A. Familiarize with regulatory requirements ^e	8	1	8	0	0
B. Required activities	0				
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration ^f	N/A				
Annual performance test	N/A				
C. Write report	0				
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	8	1	8	0	0
Familiarize with CEDRI	4	1	4	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements	0				
4. Recordkeeping requirements	0				
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests ^g	4	1	4	0	0
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^h					
TOTAL CAPITAL AND O&M COST (rounded) ^h					
GRAND TOTAL (rounded) ^h					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d No additional permit applications are anticipated within the first three years.

^e This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each time they are updated. We have assumed that there will be no new respondents over the three-year period of this ICR.

^f Adjustments and record coding to accommodate new CEMS requirements during start-up and shutdown are included under 3C. We have assumed that there will be no new respondents over the three-year period of this ICR.

^g Includes additional hours for downloading/processing CEMS data now required to be collected during start-up and shutdown.

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

Performance Standards for New Sources:
 Part 60, Subpart VVVV (Final Rule)

	\$165.71	\$40.57
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0	0	\$0.00
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years. We have assumed

er the CEMS demonstration report element of

own. We have assumed that there will be no new

Table 2a: Annual Municipality-Owned Respondent Burden and Cost Year Two - New Source P Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (Final Rule)

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements					
A. Familiarize with regulatory requirements ^d	8	1	8	0	0
B. Required activities					
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration	N/A				
Annual performance test	N/A				
C. Write report					
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	N/A				
Familiarize with CEDRI	1	1	1	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements					
4. Recordkeeping requirements					
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests	N/A				
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^e					
TOTAL CAPITAL AND O&M COST (rounded) ^e					
GRAND TOTAL (rounded) ^e					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each time they are added, that there will be no new respondents over the three-year period of this ICR.

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

performance Standards for New
 40 CFR Part 60, Subpart VVVV)

\$165.71	\$40.57	
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years. We have assumed

Table 2b: Annual Privately Owned Respondent Burden and Cost Year Two - New Source Perfor Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR I

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements					
A. Familiarize with regulatory requirements ^d	8	1	8	0	0
B. Required activities					
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration	N/A				
Annual performance test	N/A				
C. Write report					
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	N/A				
Familiarize with CEDRI	1	1	1	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements					
4. Recordkeeping requirements					
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests	N/A				
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^e					
TOTAL CAPITAL AND O&M COST (rounded) ^e					
GRAND TOTAL (rounded) ^e					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each time they are added, that there will be no new respondents over the three-year period of this ICR.

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

Performance Standards for New Sources:
 Part 60, Subpart VVVV (Final Rule)

	\$165.71	\$40.57
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years. We have assumed

Table 3a: Annual Municipality-Owned Respondent Burden and Cost Year Three - New Source Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (Final Rule)

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements					
A. Familiarize with regulatory requirements ^d	8	1	8	0	0
B. Required activities					
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration	N/A				
Annual performance test	N/A				
C. Write report					
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	N/A				
Familiarize with CEDRI	1	1	1	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements					
4. Recordkeeping requirements					
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests	N/A				
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^e					
TOTAL CAPITAL AND O&M COST (rounded) ^e					
GRAND TOTAL (rounded) ^e					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each time they are added, that there will be no new respondents over the three-year period of this ICR.

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

Performance Standards for New
40 CFR Part 60, Subpart VVVV)

\$165.71	\$40.57	
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years. We have assumed

Table 3b: Annual Privately Owned Respondent Burden and Cost Year Three - New Source Permit Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (40 CFR I

\$104.87

Burden item ^a	(A)	(B)	(C)	(D)	(E)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b	Technical hours per year (E=CxD)
1. Applications	N/A				
2. Survey and Studies	N/A				
3. Reporting requirements					
A. Familiarize with regulatory requirements ^d	8	1	8	0	0
B. Required activities					
Initial performance test	N/A				
Repeat performance test	N/A				
CEMS demonstration	N/A				
Annual performance test	N/A				
C. Write report					
Notifications (construction/modification, start-up, initial/repeat performance test, CEMS demonstration, CEMS start/stop, exemptions)	N/A				
Performance test reports (initial/repeat and annual compliance)	N/A				
CEMS demonstration report	N/A				
Familiarize with CEDRI	1	1	1	0	0
Electronic data submittal	1	1	1	0	0
Subtotal for Reporting Requirements					
4. Recordkeeping requirements					
Record startups, shutdowns, and malfunctions	N/A				
Records of all emission rates, computations, tests	N/A				
Records of employee review of operations manual	N/A				
Records of operating parameters for control devices	N/A				
Subtotal for Recordkeeping Requirements					
TOTAL LABOR BURDEN AND COST (rounded) ^e					
TOTAL CAPITAL AND O&M COST (rounded) ^e					
GRAND TOTAL (rounded) ^e					

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are indicated in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates for both privately and publicly owned sources: \$165.71 for managerial, \$104.87 for non-managerial. These rates are from the United States Department of Labor, Bureau of Labor Statistics, May 2022, National Industry-Specific Estimates for 562200 - Waste Treatment and Disposal. These rates have been adjusted using a Fringe Benefit Loading Rate (Mean Hourly Rate * Fringe Benefit Loading Rate * Overhead and Profit Rate = Loaded Rate) to account for varying industry business costs of employing workers beyond their wages and benefits, including business expenses associated with hiring,

^d This ICR assumes all new respondents will have to familiarize themselves with the amended regulatory requirements each year, that there will be no new respondents over the three-year period of this ICR.

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

formance Standards for New Sources:
 Part 60, Subpart VVVV (Final Rule)

\$165.71	\$40.57	
(F)	(G)	(H)
Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0	0	\$0.00
0	0	\$0.00
0	0	\$0.00
0		\$0
0		\$0
0		\$0
		\$0
		\$0

ted as N/A in column (A) and already accounted

or technical, and \$40.57 for clerical labor.
ific Occupational Employment and Wage
e of 1.5 and an Overhead and Profit Rate of 1.4
stry wage rates and the additional overhead
training, and equipping their employees.

h year for the first three years. We have assumed

Table 4 - Summary of Annual Respondent Burden and Cost - New Source Performance Standar

Year	Total Labor Hours	Labor Costs	Non-Labor (Capital/Startup and O&M) Costs
1	0	\$0	\$0
2	0	\$0	\$0
3	0	\$0	\$0
Total (rounded)	0	\$0	\$0
Average (rounded)	0	\$0	\$0

ds for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-ye

Total Costs
\$0
\$0
\$0
\$0
\$0

ar Review (40 CFR Part 60,Subpart VVVV) (Final Rule)

Table 5: Average Annual EPA Burden and Cost Year One - New Source Performance Standards

Burden item ^a	(A)	(B)	(C)	(D)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b
1. Applications ^d	N/A			
Notification of construction/ modification	N/A			
Notification of actual startup	N/A			
Notification of initial/repeat performance test	N/A			
Initial performance test	N/A			
Repeat performance test	N/A			
Semiannual report	N/A			
TOTAL (rounded) ^e				

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are in accounted for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates: \$73.46 for managerial, \$54.51 for technical, and \$29.50 for clerical labor. 5 Management (OPM), 2021 General Schedule, which excludes locality rates of pay. The rates have been increased by 6 available to government employees.

^d No additional permit applications are anticipated within the first three years.

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

ards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and

\$54.51	\$73.46	\$29.50	
(E)	(F)	(G)	(H)
Technical hours per year (E=CxD)	Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0			\$0

licated as N/A in column (A) and already

These rates are from the Office of Personnel
0 percent to account for the benefit packages

d 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

Table 6: Average Annual EPA Burden and Cost Year Two - New Source Performance Stand

Burden item ^a	(A)	(B)	(C)	(D)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b
1. Applications	N/A			
Notification of construction/ modification	N/A			
Notification of actual startup	N/A			
Notification of initial/repeat performance test	N/A			
Initial performance test	N/A			
Repeat performance test	N/A			
Semiannual report	N/A			
TOTAL (rounded) ^d				

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are in accounted for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates: \$73.46 for managerial, \$54.51 for technical, and \$29.50 for clerical labor. Management (OPM), 2021 General Schedule, which excludes locality rates of pay. The rates have been increased by 6 available to government employees.

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

ards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response and

\$54.51	\$73.46	\$29.50	
(E)	(F)	(G)	(H)
Technical hours per year (E=CxD)	Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0			\$0

licated as N/A in column (A) and already

These rates are from the Office of Personnel
0 percent to account for the benefit packages

d 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

Table 7: Average Annual EPA Burden and Cost Year Three - New Source Performance Stan

Burden item ^a	(A)	(B)	(C)	(D)
	Person-hours per occurrence	No. of occurrences per respondent per year	Person-hours per respondent per year (C=AxB)	Respondents per year ^b
1. Applications	N/A			
Notification of construction/ modification	N/A			
Notification of actual startup	N/A			
Notification of initial/repeat performance test	N/A			
Initial performance test	N/A			
Repeat performance test	N/A			
Semiannual report	N/A			
TOTAL (rounded) ^d				

Assumptions:

^a These burden estimates are intended to be incremental. Requirements already established for new large MWCs are in accounted for in a separate ICR.

^b We have assumed that there will be no new respondents over the three-year period of this ICR.

^c This ICR uses the following labor rates: \$73.46 for managerial, \$54.51 for technical, and \$29.50 for clerical labor. Management (OPM), 2021 General Schedule, which excludes locality rates of pay. The rates have been increased by 6 available to government employees.

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

Standards for New Sources: Large Municipal Waste Combustors Voluntary Remand Response a

\$54.51	\$73.46	\$29.50	
(E)	(F)	(G)	(H)
Technical hours per year (E=CxD)	Management hours per year (F=Ex0.05)	Clerical hours per year (G=Ex0.1)	Total cost per year (\$) ^c
0			\$0

indicated as N/A in column (A) and already

These rates are from the Office of Personnel
100 percent to account for the benefit packages

nd 5-year Review (40 CFR Part 60, Subpart VVVV) (Final Rule)

Table 8: Summary of Annual Agency Burden and Cost of the New Source Performance Standards for

Year	Total Hours	Labor Costs	Non- Labor Costs	Total Costs
1	0	\$0	\$0	\$0
2	0	\$0	\$0	\$0
3	0	\$0	\$0	\$0
Total (Rounded)	0	\$0	\$0	\$0
Average (Rounded)	0	\$0	\$0	\$0

1 New Sources: Large Municipal Waste Combustors Voluntary Remand Response and 5-year Review (4

40 CFR Part 60, Subpart VVVV) (Final Rule)

Summary of Total Annual Responses

(A)	(B)	(C)
Information Collection Activity	Number of Respondents	Number of Responses
Case-by-case NOx emission limit demonstration	0	0
Electronic data submittal	0	1

(D)	(E)
Number of Existing Respondents That Keep Records But Do Not Submit Reports	Total Annual Responses $E=(B \times C)+D$
0	0
0	0
Subtotal (rounded)	0

Number of Respondents			
	Respondents That Submit Reports		Respondents That Do Not Submit Any Reports
	(A)	(B)	(C)
Year	Number of New Respondents	Number of Existing Respondents	Number of Existing Respondents that keep records but do not submit reports
1	0	0	0
2	0	0	0
3	0	0	0
Average	0	0	0

(D)	(E)
Number of Existing Respondents That Are Also New Respondents	Number of Respondents (E=A+B+C-D)
0	0
0	0
0	0
0	0