

TABLE 2: ANNUAL BURDEN of REPORTING RECORDKEEPING REQUIREMENTS as a RESULT OF STANDARDS FOR MUNICIPAL WASTE COMBUSTORS

<u>Activity</u>	<u>Person/hr/ Occurrence</u>	<u>Occurrence/ plant/yr</u>	<u>Person-hr/ Respondent</u>	<u>Number of Respondent</u>	<u>Total annual person-hrs</u>	<u>Industry cost/yr</u>
1. Applications		N/A				
2. Survey & Studies		N/A				
3. Reporting Requirements						
A. Read instructions	1	1	1	20	20	718
B. Required Activities						
Initial Performance Test for Eb	1077	1	1077	4	4308	154,614
Repeat Performance Test for Eb	1077	1	1077	0.8	861.6	30,923
Demonstration/CEMs for Eb	494	1	494	4	1976	70,919
Repeat CEM Demonstration Eb	494	1	494	0.8	395.2	14,184
Annual Compliance Test for Ea	850	1	850	32	27200	976,208
Annual Compliance Test for Eb	1077	1	1077	8	8616	309,228
Appendix F audit for Ea						
in-situ (1)	125	8	1000	0	0	-
extractive (1)	36	8	288	0	0	-
C. Create Information		Included in 3B				
D. Gather Existing Info		Included in 3E				
E. Write Report						
Notify of constr/reconst for Ea (1)	2	1	2	0	0	-
Notify of anticipated startup Ea (1)	2	1	2	0	0	-
Notify of actual startup for Ea (1)	2	1	2	0	0	-
Notify of initial performance test Ea (1)	2	1	2	0	0	-
Notify of CMS demonstration for Ea (1)	2	1	2	0	0	-
Notify of construct/reconstruct for Eb	2	1	2	4	8	287
Notify of initial perform. test Eb	2	1	2	4	8	287
Quarterly compliance reports for Ea	16	4	64	32	2048	73,503
Qtrly opacity reports for Ea (80% no excess rpt)	8	4	32	16	512	18,376
Qtrly opacity reports for Ea (20% excess rpt)	16	4	64	6	384	13,782
Qtrly report of daily weight of MSW & fuel for Ea	34	4	136	32	4352	156,193
Appdx F quarterly reports for Ea	11	4	44	32	1408	50,533
Initial compliance report for Eb	40	1	40	4	160	5,742
Annual compliance report for Eb	40	1	40	4	160	5,742
Semiannual excess emission report Eb	17	2	34	4	136	4,881
Appdx F quarterly reports for Eb	11	4	44	4	176	6,317
Initial site selection analysis/report Eb	270	1	270	4	1080	38,761
Public mtg & comment response for Eb	140	1	140	4	<u>560</u>	20,098
SUBTOTAL: REPORTING BURDEN					54,369	1,951,296
	Person/hr/	Occurrence/	Person-hr/	Number of	Total annual	Industry

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Activity	<u>Occurrence</u>	<u>plant/yr</u>	<u>Respondent</u>	<u>Respondent</u>	<u>person-hrs</u>	<u>cost/yr</u>
4. Recordkeeping Requirements						
A. Read Instructions		Included in 3A				
B. Plan Activities						
Plan Activities for Ea		Included in 4C				
Plan Activities for Eb		Included in 4E				
C. Implement Activities for Eb		Included in 4E				
D. Develop Record System		Included in 4E				
E. Time to enter information						
record of startup/shutdown/malfunction Ea	1.5	104	156	32	4,992	179,163
record of emission measurements Ea	1.5	104	156	32	4,992	179,163
record of employee review of operation Ea	4	2	8	32	256	9,188
record of startup/shutdown/malfunction Eb	1.5	94	141	8	1,128	40,484
record of emission rates, computation, test Eb	1.5	94	141	8	1,128	40,484
record of employee review of operation Eb	4	2	8	8	64	2,297
record of amt of sorbent for Hg control for Eb	0.1	94	9.4	8	75	2,699
F. Time to train personnel		Included in 4E				
G. Time for audits		Included in 3E				
SUBTOTAL: RECORDKEEPING BURDEN					12,635	453,477
TOTAL ANNUAL BURDEN TO INDUSTRY:					67,004	2,404,774

(1) no new Ea units for these startup activities

TABLE 1: ANNUAL BURDEN COST FOR THE FEDERAL GOVERNMENT

	(A)	(B)	(C)	(D)	(E)
Activity	EPA hr/ <u>Occurrence</u>	Occurrences/ <u>Respondent/yr</u>	Respondent/ <u>year</u>	EPA hr/ <u>year</u>	EPA cost/ <u>year</u>
Initial Performance Tests for Ea (1)	180	1	0	0	0
Review report of initial performance test for Ea (1)	24	1	0	0	0
Repeat performance test for Ea					0
- immediate retest preparation(1)	12	1	0	0	0
- retest observed (1)	360	1	0	0	0
- delayed retest (1)	30	1	0	0	0
- delayed retest observed (1)	360	1	0	0	0
Observed initial performance test for Eb	32	1	0.3		0
Repeat performance test for Eb					0
- retest preparation	12	1	0.006	0.072	2.66256
-retest observed	32	1	0.006	0.192	7.10016
Report Review for Ea					0
- notified of construction (1)	2	1	0	0	0
- notified of anticipated start-up(1)	2	1	0	0	0
- notified of actual start-up (1)	2	1	0	0	0
- notified of initial test (1)	2	1	0	0	0
- notified of CMS demonstration (1)	12	1	0	0	0
Review CEMS demonstration for Ea (1)	96	1	0	0	0
Report Review for Eb					0
- notified of construction	2	1	1	2	73.96
- notified of anticipated start-up	2	1	1	2	73.96
- notified of actual start-up	2	1	1	2	73.96
- notified of initial performance test	8	1	1	8	295.84
- notified of CEMS demonstration	5	1	1	5	184.9
Review CEMS demonstration for Eb	40	1	1	40	1479.2
Review quarterly excess emission reports for Ea					0
- excess emission report	2	1	1.4	2.8	103.544
- non-excess emmsion report	8	1	5.6	44.8	1656.704
Review semiannual excess emission reports for Eb	12	1	1	12	443.76
Review quarterly Appdx F reports for Ea	0.5	1	7	3.5	129.43
Review quarterly compliance reports for Ea	8	1	7	56	2070.88
Review annual compliance reports for Eb	5	1	1	5	184.9
Review annual compliance tests for Ea	18	1	7	126	4659.48
Review siting requirement study for Eb	24	1	1	24	887.52
TOTAL BURDEN				333	12,328
(1)no new Ea units for these startup activities					

