

Table 1- Respondent Burden and Cost

Information Collection Activity	Hours and Cost per Application									Total per Respondent		Total Hours and Cost for industry		
	Engineer \$81.35	Manager \$123.98	Legal \$130.26	Clerical \$31.35	Respon. hr/yr	Labor Cost/yr	Capital Startup Cost	O&M Cost(1)	Average Frequency (DIRs/VERRs per Respondent)	Total hr/yr	Total Cost/yr (Without labor)	Number of Respond ents	Total hr/yr	Total Cost/yr
Defect Information Reports (DIRs)														
Review of instructions and regulations	10	8	3	0	21	\$2,196.12	\$0.00	\$0.00	1.0	21	0	75	1,575	\$164,709.00
Compile Data	44	12	0	0	56	\$5,067.16	\$0.00	\$40.00	3.0	168	120	75	12,600	\$1,149,111.00
Prepare and submit report	12	4	2	5	23	\$1,889.39	\$0.00	\$10.00	3.0	69	30	75	5,175	\$427,362.75
Review report	3.2	1.5	1	1	7	\$607.90	\$0.00	\$0.00	3.0	20	0	75	1,508	\$136,777.50
Recordkeeping	1	0	0	2	3	\$144.05	\$0.00	\$2.00	1.0	3	2	75	225	\$10,953.75
Voluntary Emission Recall Reports (VERRs)														
Review regulations	9	4	1	0	14	\$1,358.33	\$0.00	\$0.00	1.0	14	0	20	280	\$27,166.60
Compile Data	24	5	0	0	29	\$2,572.30	\$0.00	\$40.00	2.0	58	80	20	1,160	\$104,492.00
Prepare and submit report	8	5	2	3	18	\$1,625.27	\$0.00	\$10.00	2.0	36	20	20	720	\$65,410.80
Review report	7	3	1	1	12	\$1,103.00	\$0.00	\$0.00	2.0	24	0	20	480	\$44,120.00
Maintain Owner Records	2	2	0	40	44	\$1,664.66	\$0.00	\$40.00	2.0	88	80	20	1,760	\$68,186.40
Voluntary Recall Quarterly Reports														
Review regulations	8	4	1	0	13	\$1,276.98	\$0.00	\$0.00	1.0	13	0	20	260	\$25,539.60
Compile Data	10	1	0	0	11	\$937.48	\$0.00	\$45.00	2.0	22	90	20	440	\$39,299.20
Prepare and submit report	1	1	0	1	3	\$236.68	\$0.00	\$5.00	2.0	6	10	20	120	\$9,667.20
Review report	2	1	1	1	5	\$448.29	\$0.00	\$0.00	2.0	10	0	20	200	\$17,931.60
Recordkeeping - VERRS & VERR Quarterly Reports	1	0	0	2	3	\$144.05	\$0.00	\$2.00	1.0	3	2	20	60	\$2,921.00
Total per manufacturer	142	52	12	56	262	\$21,271.66	0	\$194.00	varies	555	434	N/A	N/A	N/A
Total for the Industry	N/A	N/A	N/A	N/A	N/A	\$2,276,608.40	\$0.00	\$17,040.00	varies	N/A	N/A	75	26,563	\$2,293,648.40

Table 3 - Annual Agency Burden and Cost

Information Collection Activity	Hours and cost per application									Total hours and cost			
	Engineer (GS-13/10)	Engineer (GS-9)	Attorney (GS-13.10)	Manager (GS 15)	SES-1	Agency hr/yr	Labor cost/yr	Capital Startup Cost	O&M Costs	Applications/ Respondents	Number of Respondents	Total hr/yr	Total cost/yr
	\$88.74	\$24.74	\$88.74	\$104.37	\$158.40								
DIRs and VERRs													
Review regulations	10.0	20.0	20.0	10.0	2.0	62.0	\$2,300.26	\$0.00	\$2.00	1.0	1	62	\$2,302.26
Answer respondent questions	0.5	1.0	0.1	0.1	0.0	1.6	\$48.80	\$0.00	\$0.00	1.0	75	120	\$3,660.36
Review reports for completeness, compliance, etc.	0.0	0.5	0.0	0.0	0.0	0.5	\$0.00	\$0.00	\$0.50	1.0	75	38	\$37.50
Analyze reports, evaluate manufacturer's procedures	0.5	1.0	0.3	0.3	0.0	2.1	\$70.99	\$0.00	\$0.00	1.0	75	158	\$5,324.16
Recommend activities	1.0	1.0	0.3	0.3	0.0	2.6	\$115.36	\$0.00	\$0.50	1.0	75	195	\$8,689.26
Address potential issues	15.0	40.0	15.0	15.0	10.0	95.0	\$5,289.76	\$0.00	\$40.00	1.0	1	95	\$5,329.76
Voluntary Emission Recall Reports (VERRs)													
Review, and analyze	1.0	1.0	1.0	1.0	0.0	4.0	\$177.47	\$0.00	\$0.50	1.0	20	80	\$3,559.44
Address potential issues	1.0	2.0	0.5	0.3	0.3	4.1	\$194.19	\$0.00	\$20.00	1.0	20	82	\$4,283.74
Data entry and file	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00	\$0.00	\$0.00	1.0	20	0	\$0.00
VERR updates													
Review, analyze and process	1.0	1.0	0.0	1.0	1.0	4.0	\$440.24	\$0.00	\$0.50	1.0	20	80	\$8,814.80
Address potential issues	1.0	1.0	0.0	0.5	0.0	2.5	\$133.10	\$0.00	\$5.00	1.0	20	50	\$2,762.08
Data entry and file	0.0	0.0	0.0	0.0	0.0	0.0	\$0.00	\$0.00	\$0.00	1.0	20	0	\$0.00
Subtotal for the agency (EPA Personnel only)	N/A	N/A	N/A	N/A	N/A	N/A	\$44,126.36	\$0.00	\$637.00	1.0	75	959	\$44,763.36
											+ Contractor Services	899	\$41,329.84
											EPA TOTALS:	1,858	\$86,093.20