

Appendix A: Estimated Annual Burden on Industry

Respondents:

200

Information Collection Category	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Initial Exposure Monitoring	0.1	20	120	\$57	2,400	\$136,800
Periodic Exposure Monitoring	0.5	100	40	\$57	4,000	\$228,000
Additional Exposure Monitoring	0.1	20	40	\$57	800	\$45,600
Notification of Exposure Monitoring	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Written notification preparation	0.5	100	1	\$57	100	\$5,700
Prep, Copy, Distribute	0.5	100	3	\$32	300	\$9,600
Totals:					400	\$15,300
Written Exposure Reduction Programs	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Preparation of Written Program	0.1	20	40	\$57	800	\$45,600
Type Program	0.1	20	2	\$32	40	\$1,280
Totals:					840	\$46,880
Written Respiratory Protection Programs	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Preparation of Written Program	0.09	18	24	\$57	432	\$24,624
Type Program	0.09	18	2	\$32	36	\$1,152
Totals:					468	\$25,776
Fit to Wear Respirator	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Annual Medical Monitoring - Physician	2	400	0.5	\$175	200	\$35,000
Annual Medical Monitoring - Employee	2	400	0.5	\$71	200	\$14,200
Totals:					400	\$49,200
Respirator Fit Testing Records	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
prep, test, record preparation	10	2,000	2.67	\$42	5,333	\$223,986.00
employee time for test	10	2,000	2	\$71	4,000	\$284,000.00
Totals:					9,333	\$507,986
Medical Monitoring	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
Exam Cost - Physician Time	12.5	2,500	1	\$175	2,500	\$437,500
Exam Cost - Employee Time	12.5	2,500	4	\$71	10,000	\$710,000
Exam Cost - Technician Time	12.5	2,500	1	\$42	2,500	\$105,000
Outside Lab Costs	12.5	2,500	-	\$220	-	\$550,000
Totals:					15,000	\$1,802,500
Information for Physicians	Annual Response	Total Responses	Hours	Hourly Wage	Annual Hour	Annual Cost
	12.5	2,500	1	\$57	2,500	\$142,500
Material Safety Data Sheets	35	7,000	0.25	\$32	1,750	\$56,000
Employee Training	16.5	3,301	0.083	\$42	274	\$11,508

Appendix B: Estimated Annual Burden on Industry - Summary

Information Collection Category	Total Responses	Hour Burden	Cost Burden
Initial Exposure Monitoring	20	2,400	\$136,800
Periodic Exposure Monitoring	100	4,000	\$228,000
Additional Exposure Monitoring	20	800	\$45,600
Notification of Exposure Monitoring	200	400	\$15,300
Written Exposure Reduction Programs	40	840	\$46,880
Written Respiratory Protection Programs	36	468	\$25,776
Fit to Wear Respirator	800	400	\$49,200
Respirator Fit Testing Records	4,000	9,333	\$507,986
Medical Monitoring	10,000	15,000	\$1,802,500
Information for Physicians	2,500	2,500	\$142,500
Material Safety Data Sheets	7,000	1,750	\$56,000
Employee Training	3,301	274	\$11,508
Totals:	28,017	38,165	\$3,068,050
		Per Company:	\$15,341

Appendix C: Estimated Annual Federal Government Cost

Requirement	Responses	Hours/Response	Annual Hours	Wage Rate	Annual Cost
Benzene record reviews	1,000	0.08333	84	\$87	\$7,308
Totals					\$7,308

Total Cost Burden	\$7,308
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*Estimates may not sum due to rounding