

Activity	(A)	(B)	(C)
	Person hours per occurrence	No. of occurrences per respondent per year	Person hours per respondent per year (AxB)
1. Applications			
2. Survey and Studies			
3. Acquisition, Installation, & Utilization of Tech. & Systems			
4. Reporting Requirements			
A. Familiarize with rule requirements (b)	1	1	1
Assumptions:			
i. Quarterly control equipment inspection	1	4	4
ii. Daily cyclone performance measures	0.1	365	36.5
C. Create information			
D. Gather existing information			
E. Write report			
Initial Notification (b)	0.5	1	0.5
Notification of Compliance Status (b)	1	1	1
Annual Compliance Certification	1	1	1
<b>Subtotal for Reporting Requirements</b>			
5. Recordkeeping Requirements			
A. Familiarize with rule requirements (b)	See 4A		
B. Plan activities			
C. Implement activities			
D. Develop record system			
E. Time to enter information			
F. Time to train personnel			
G. Time to transmit or disclose information (d)	0.1	1	0.1
I. Time for audits	0.1	1	0.1
<b>Subtotal for Recordkeeping Requirements</b>			
<b>TOTAL ANNUAL BURDEN AND COST (rounded)</b>			
<b>Capital and O&amp;M</b>			
<b>Grand Total</b>			

103.97

129.93

51.79

(D) Respondents per year	(E) Technical person hours per year (CxD)	(F) Management person hours per year (Ex0.05)	(G) Clerical person hours per year (Ex0.1)	(H)
				Cost, \$ (a)
1,800	1,800	90	180	\$208,161.90
1,284	5,136	256.8	513.6	\$593,955.29
1,284	46,866	2343.3	4686.6	\$5,419,842.00
0	0	0	0	\$0
0	0	0	0	\$0
1,800	1,800	90	180	\$208,161.90
	<b>63,942</b>			<b>\$6,430,121.09</b>
1800	180	9	18	\$20,816.19
0	0	0	0	\$0
	<b>207</b>			<b>\$20,816.19</b>
	<b>64,100</b>			<b>\$6,450,000</b>
				<b>\$37,200</b>
				<b>\$6,490,000</b>

36 hr/response

Previously: 62,079 hr, \$6,011,058

<b>Activity</b>	<b>(A) EPA person hours per occurrence</b>	<b>(B) No. of occurrences per plant per year</b>	<b>(C) EPA person hours per plant per year (AxB)</b>	<b>(D) Plants per year</b>
Report Review				
Initial Notification (b)	1	1	1	0
Notification of Compliance Status (b)	2	1	2	0
Annual Compliance Certification	2	1	2	1,800
<b>TOTAL BURDEN AND COST</b>				

EPA rate

<b>(E) Technical person hours per year (CxD)</b>	<b>(F) Management person hours per year (Ex0.05)</b>	<b>(G) Clerical person hours per year (Ex0.1)</b>	<b>(H) Cost, \$ (a)</b>
0	0	0	\$0
0	0	0	\$0
3,600	180	360	\$188,424.00
4,140			\$188,000

46.67

62.9

25.25

**Capital/Startup vs. Operation and Maintenance (O&M) Costs**

(A)	(B)	(C)	(D)	(E)	(F)
Continuous Monitoring Device	Capital/Startup Cost for One Respondent	Number of New Respondents	Total Capital/Startup Cost, (B X C)	Annual O&M Costs for One Respondent	Number of Respondents with O&M
Cyclone Monitor	\$295	0	\$0	\$29	1,284
<b>Total (rounded)</b>					

(G)

Total O&M,

(E X F)

\$37,236

**\$37,200**