

Office of Regulatory Management
Economic Review Form

Agency name	State Air Pollution Control Board
Virginia Administrative Code (VAC) Chapter citation(s)	9VAC5-40 (Existing Stationary Sources)
VAC Chapter title(s)	Regulations for the Control and Abatement of Air Pollution
Action title	Existing Stationary Sources (Rev. B23)
Date this document prepared	August 31, 2023
Regulatory Stage (including Issuance of Guidance Documents)	Fast-track final

Cost Benefit Analysis

Complete Tables 1a and 1b for all regulatory actions. You do not need to complete Table 1c if the regulatory action is required by state statute or federal statute or regulation and leaves no discretion in its implementation.

Table 1a should provide analysis for the regulatory approach you are taking. Table 1b should provide analysis for the approach of leaving the current regulations intact (i.e., no further change is implemented). Table 1c should provide analysis for at least one alternative approach. You should not limit yourself to one alternative, however, and can add additional charts as needed.

Report both direct and indirect costs and benefits that can be monetized in Boxes 1 and 2. Report direct and indirect costs and benefits that cannot be monetized in Box 4. See the ORM Regulatory Economic Analysis Manual for additional guidance.

Table 1a: Costs and Benefits of the Proposed Changes (Primary Option)

(1) Direct & Indirect Costs & Benefits (Monetized)	<p>Direct Costs: Describe the direct costs of this proposed change here. There are no direct costs associated with this action.</p> <p>Indirect Costs: Describe the indirect costs of the proposed change. There are no indirect costs associated with this action.</p> <p>Direct Benefits: Describe the direct benefits of this proposed change here. There are no direct benefits associated with this action.</p> <p>Indirect Benefits: Describe the indirect benefits of the proposed change. Repeal of these regulations will allow the department to focus pollution reduction strategies and resources on facilities that have a negative impact on human health and the environment. The general public welfare will likely benefit because the repeal of unnecessary regulations generally results in the efficient and effective functioning of government. The removal of unnecessary regulatory language will contribute to the clarity of the regulations of the Board overall.</p>	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) None.	(b) None.
(3) Net Monetized Benefit	None.	
(4) Other Costs & Benefits (Non-Monetized)	None.	
(5) Information Sources	DEQ's Comprehensive Emissions Data System (CEDs); periodic review of regulations (no comment was received during the public comment period in which the potential repeal of these regulations was discussed).	

Table 1b: Costs and Benefits under the Status Quo (No change to the regulation)

(1) Direct & Indirect Costs & Benefits (Monetized)	<p>Direct Costs: Describe the direct costs of this proposed change here. None.</p> <p>Indirect Costs: Describe the indirect costs of the proposed change. None.</p> <p>Direct Benefits: Describe the direct benefits of this proposed change here. None.</p> <p>Indirect Benefits: Describe the indirect benefits of the proposed change. Not repealing the regulations will not enable the potentially positive outcomes described in Table 1a.</p>	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits

	(a) None.	(b) None.
(3) Net Monetized Benefit	None.	
(4) Other Costs & Benefits (Non-Monetized)	See Table 1a.	
(5) Information Sources		

Table 1c: Costs and Benefits under Alternative Approach(es)

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: Describe the direct costs of this proposed change here. None. Indirect Costs: Describe the indirect costs of the proposed change. None. Direct Benefits: Describe the direct benefits of this proposed change here. None. Indirect Benefits: Describe the indirect benefits of the proposed change. There are no available alternatives to the approach in Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) None.	(b) None.
(3) Net Monetized Benefit	None.	
(4) Other Costs & Benefits (Non-Monetized)	See Table 1a.	
(5) Information Sources		

Impact on Local Partners

Use this chart to describe impacts on local partners. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

Table 2: Impact on Local Partners

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: Describe the direct costs of this proposed change here. None. Indirect Costs: Describe the indirect costs of the proposed change. None. Direct Benefits: Describe the direct benefits of this proposed change here. None. Indirect Benefits: Describe the indirect benefits of the proposed change. See Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) None.	(b) None.
(3) Other Costs & Benefits (Non-Monetized)		
(4) Assistance		
(5) Information Sources		

Impacts on Families

Use this chart to describe impacts on families. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

Table 3: Impact on Families

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: Describe the direct costs of this proposed change here. None. Indirect Costs: Describe the indirect costs of the proposed change. None. Direct Benefits: Describe the direct benefits of this proposed change here. None. Indirect Benefits: Describe the indirect benefits of the proposed change. See Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) None.	(b) None.

(3) Other Costs & Benefits (Non-Monetized)	
(4) Information Sources	

Impacts on Small Businesses

Use this chart to describe impacts on small businesses. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

Table 4: Impact on Small Businesses

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: Describe the direct costs of this proposed change here. None. Indirect Costs: Describe the indirect costs of the proposed change. None. Direct Benefits: Describe the direct benefits of this proposed change here. None. Indirect Benefits: Describe the indirect benefits of the proposed change. See Table 1a. No small businesses are affected by the regulation repeals.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) None.	(b) None.
(3) Other Costs & Benefits (Non-Monetized)	None.	
(4) Alternatives		
(5) Information Sources		

Changes to Number of Regulatory Requirements

Table 5: Regulatory Reduction

For each individual action, please fill out the appropriate chart to reflect any change in regulatory requirements, costs, regulatory stringency, or the overall length of any guidance documents.

Change in Regulatory Requirements

VAC Section(s) Involved	Authority of Change	Initial Count	Additions	Subtractions	Net Change
For All:	Statutory: All				
	Discretionary: None				
Article 11 of 9VAC5-40					
9VAC5-40-1340		2	0	2	-2
9VAC5-40-1350		0	0	0	0
9VAC5-40-1360		1	0	1	-1
9VAC5-40-1370		1	0	1	-1
9VAC5-40-1380		1	0	1	-1
9VAC5-40-1390		4	0	4	-4
9VAC5-40-1400		0	0	0	0
9VAC5-40-1410		1	0	1	-1
9VAC5-40-1420		2	0	2	-2
9VAC5-40-1430		0	0	0	0
9VAC5-40-1440		0	0	0	0
9VAC5-40-1450		0	0	0	0
9VAC5-40-1460		0	0	0	0
9VAC5-40-1470		0	0	0	0
9VAC5-40-1480		0	0	0	0
9VAC5-40-1490		0	0	0	0
9VAC5-40-1500		0	0	0	0
9VAC5-40-1510		0	0	0	0
Article 26 of 9VAC5-40					
9VAC5-40-3560		2	0	2	-2
9VAC5-40-3570		0	0	0	0
9VAC5-40-3580		3	0	3	-3
9VAC5-40-3590		0	0	0	0
9VAC5-40-3600		0	0	0	0
9VAC5-40-3610		0	0	0	0
9VAC5-40-3620		0	0	0	0
9VAC5-40-3630		3	0	3	-3
9VAC5-40-3640		0	0	0	0
9VAC5-40-3650		0	0	0	0
9VAC5-40-3670		0	0	0	0
9VAC5-40-3680		0	0	0	0

9VAC5-40-3690		0	0	0	0
9VAC5-40-3700		0	0	0	0

Cost Reductions or Increases (if applicable)

None.

Other Decreases or Increases in Regulatory Stringency (if applicable)

None.

Length of Guidance Documents (only applicable if guidance document is being revised)

None.