

Office of Regulatory Management
Economic Review Form

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| Agency name | Virginia Waste Management Board |
| Virginia Administrative Code (VAC) Chapter citation(s) | 9 VAC 20-70 (primary) 9 VAC 20-90 (secondary) 9 VAC 20-130 (secondary) 9 VAC 20-170 (secondary) |
| VAC Chapter title(s) | Financial Assurance Regulations for Solid Waste Disposal, Transfer and Treatment Facilities (primary) Solid Waste Management Permit Action Fees and Annual Fees (secondary) Solid Waste Planning and Recycling Regulations (secondary) Transportation of Solid and Medical Wastes on State Waters (secondary) |
| Action title | Regulated Medical Waste Citation Correction |
| Date this document prepared | June 30, 2023 |
| Regulatory Stage (including Issuance of Guidance Documents) | Final Exempt |

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>This is a final exempt regulatory action. No changes are proposed other than corrections of technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9VAC20-121, effective March 15, 2023.</p> <p>Direct Costs: N/A. There are no new direct costs associated with these corrections of technical errors.</p> <p>Indirect Costs: N/A. There are no new indirect costs associated with these corrections of technical errors.</p> <p>Direct Benefits: N/A. There are no new direct benefits associated with these corrections of technical errors.</p> <p>Indirect Benefits: N/A. There are no new indirect benefits associated with these corrections of technical errors.</p> | |
| (2) Present Monetized Values | Direct & Indirect Costs | Direct & Indirect Benefits |
| | (a) \$0 | (b) \$0 |
| (3) Net Monetized Benefit | \$0 | |
| (4) Other Costs & Benefits (Non-Monetized) | N/A. There are no other costs and benefits associated with these corrections of technical errors. | |
| (5) Information Sources | Regulated Medical Waste Management Regulations, 9VAC20-121 | |

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

| | | |
|--|---|--|
| (1) Direct & Indirect Costs & Benefits (Monetized) | <p>This is a final exempt regulatory action. No changes are proposed other than corrections of technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9VAC20-121, effective March 15, 2023.</p> <p>Direct Costs: N/A. There are no direct costs associated with maintaining the Status Quo.</p> | |
|--|---|--|

| | | |
|--|---|----------------------------|
| | <p>Indirect Costs: N/A. There are no indirect costs associated with maintaining the Status Quo.</p> <p>Direct Benefits: N/A. There are no direct benefits associated with maintaining the Status Quo.</p> <p>Indirect Benefits: N/A. There are no indirect benefits associated with maintaining the Status Quo.</p> | |
| (2) Present Monetized Values | Direct & Indirect Costs | Direct & Indirect Benefits |
| | (a) \$0 | (b) \$0 |
| (3) Net Monetized Benefit | \$0 | |
| (4) Other Costs & Benefits (Non-Monetized) | Maintaining the Status Quo would mean the current regulations are not as clear as they could be because they contain outdated citations. | |
| (5) Information Sources | N/A | |

Agency Note: This is a final exempt regulatory action necessary only to correct technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9 VAC20-121, effective March 15, 2023. Therefore, Table 1c is not required and has been removed.

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) | <p>This is a final exempt regulatory action. No changes are proposed other than corrections of technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9VAC20-121, effective March 15, 2023.</p> <p>Direct Costs: N/A. There are no new direct costs associated with these corrections of technical errors.</p> |
|--|--|

| | | |
|--|--|----------------------------|
| | <p>Indirect Costs: N/A. There are no new indirect costs associated with these corrections of technical errors.</p> <p>Direct Benefits: N/A. There are no new direct benefits associated with these corrections of technical errors.</p> <p>Indirect Benefits: N/A. There are no new indirect benefits associated with these corrections of technical errors.</p> | |
| (2) Present Monetized Values | Direct & Indirect Costs | Direct & Indirect Benefits |
| | (a) 0 | (b) 0 |
| (3) Other Costs & Benefits (Non-Monetized) | N/A. There are no other costs and benefits associated with these corrections of technical errors. | |
| (4) Assistance | N/A | |
| (5) Information Sources | N/A | |

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) | <p>This is a final exempt regulatory action. No changes are proposed other than corrections of technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9VAC20-121, effective March 15, 2023.</p> <p>Direct Costs: N/A. There are no new direct costs associated with these corrections of technical errors.</p> <p>Indirect Costs: N/A. There are no new indirect costs associated with these corrections of technical errors.</p> |
|--|---|

| | | |
|--|---|----------------------------|
| | <p>Direct Benefits: N/A. There are no new direct benefits associated with these corrections of technical errors.</p> <p>Indirect Benefits: N/A. There are no new indirect benefits associated with these corrections of technical errors.</p> | |
| (2) Present Monetized Values | Direct & Indirect Costs | Direct & Indirect Benefits |
| | (a) 0 | (b) 0 |
| (3) Other Costs & Benefits (Non-Monetized) | N/A. There are no other costs and benefits associated with these corrections of technical errors. | |
| (4) Information Sources | N/A | |

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) | <p>This is a final exempt regulatory action. No changes are proposed other than corrections of technical errors (updating citation references and terminology) in applicable waste management regulations as a result of the recodification of the Regulated Medical Waste Management Regulations, 9VAC20-121, effective March 15, 2023.</p> <p>Direct Costs: N/A. There are no new direct costs associated with these corrections of technical errors.</p> <p>Indirect Costs: N/A. There are no new indirect costs associated with these corrections of technical errors.</p> <p>Direct Benefits: N/A. There are no new direct benefits associated with these corrections of technical errors.</p> <p>Indirect Benefits: N/A. There are no new indirect benefits associated with these corrections of technical errors.</p> | |
| (2) Present Monetized Values | Direct & Indirect Costs | Direct & Indirect Benefits |

| | | |
|--|---|-------|
| | (a) 0 | (b) 0 |
| (3) Other Costs & Benefits (Non-Monetized) | N/A. There are no other costs and benefits associated with these corrections of technical errors. | |
| (4) Alternatives | N/A | |
| (5) Information Sources | N/A | |

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 |
|--------------------------------|----------------------------|----------------------|------------------|---------------------|-------------------|
| 9VAC20-70-10 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-70-50 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-70-70 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-70-75 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-70-90 | Statutory: | 5 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-70-290 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-90-10 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-90-50 | Statutory: | 4 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-90-70 | Statutory: | 6 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-90-90 | Statutory: | 6 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |

| | | | | | |
|---------------|----------------|---|---|---|---|
| 9VAC20-90-110 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 1 | 0 | 0 | 0 |
| 9VAC20-90-120 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-130-10 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-170-10 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |
| 9VAC20-170-40 | Statutory: | 0 | 0 | 0 | 0 |
| | Discretionary: | 0 | 0 | 0 | 0 |

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Cost Reductions or Increases (if applicable)

| VAC Section(s) Involved | Description of Regulatory Requirement | Initial Cost | New Cost | Overall Cost Savings/Increases |
|-------------------------|---------------------------------------|--------------|----------|--------------------------------|
| N/A | | | | |

Other Decreases or Increases in Regulatory Stringency (if applicable)

| VAC Section(s) Involved | Description of Regulatory Change | Overview of How It Reduces or Increases Regulatory Burden |
|-------------------------|----------------------------------|---|
| N/A | | |

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

| Title of Guidance Document | Original Length | New Length | Net Change in Length |
|----------------------------|-----------------|------------|----------------------|
| N/A | | | |