Rule Summary and Fiscal Analysis <u>Part A</u> - General Questions

Rule Number:	1301:7-9-17		
Rule Type:	No Change		
Rule Title/Tagline:	Sampling and analysis of excavated soil for the purpose of treatment and disposal.		
Agency Name:	Department of Commerce		
Division:	Division of State Fire Marshal		
Address:	8895 East Main Street Reynoldsburg OH	43068	
Contact:	David Sauer	Phone:	614-752-7096
Email:	David.Sauer@com.state.oh.us		

I. <u>Rule Summary</u>

- 1. Is this a five year rule review? Yes
 - A. What is the rule's five year review date? 6/7/2022 and 06/04/2027
- 2. Is this rule the result of recent legislation? No
- 3. What statute is this rule being promulgated under? 119.03
- 4. What statute(s) grant rule writing authority? 3737.88(A), 3737.88(E), 3737.882
- 5. What statute(s) does the rule implement or amplify? 3737.88(A), 3737.88(E), 3737.882
- 6. What are the reasons for proposing the rule?

Five-year rule review required pursuant to ORC 106.03.

7. Summarize the rule's content, and if this is an amended rule, also summarize the rule's changes.

Rule 1301:7-9-17 describes the requirements for sampling and analysis of excavated soil arising from underground storage tank systems containing petroleum.

SFM-BUSTR is filing this rule as a No Change rule.

- 8. Does the rule incorporate material by reference? No
- 9. If the rule incorporates material by reference and the agency claims the material is exempt pursuant to R.C. 121.75, please explain the basis for the exemption and how an individual can find the referenced material.

Not Applicable

10. If revising or re-filing the rule, please indicate the changes made in the revised or re-filed version of the rule.

Not Applicable

II. Fiscal Analysis

11. Please estimate the increase / decrease in the agency's revenues or expenditures in the current biennium due to this rule.

This will have no impact on revenues or expenditures.

Not Applicable

Not Applicable

12. What are the estimated costs of compliance for all persons and/or organizations directly affected by the rule?

The costs associated with the rule include collecting the appropriate amount of samples and having them analyzed by a certified laboratory. While the number of samples to be analyzed varies based on the volume of excavated soil, the current cost per sample analyzed may be estimated as follows:

Laboratory analysis: \$60 to \$170 per sample, depending on sampling method

The cost estimates provided in support of the revised rules in this chapter were obtained from the Petroleum Underground Storage Tank Release Compensation Board and quotes from environmental laboratories.

13. Does the rule increase local government costs? (If yes, you must complete an RSFA Part B). Yes

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- 14. Does the rule regulate environmental protection? (If yes, you must complete an RSFA Part C). Yes
- 15. If the rule imposes a regulation fee, explain how the fee directly relates to your agency's cost in regulating the individual or business.

Not Applicable

III. Common Sense Initiative (CSI) Questions

- 16. Was this rule filed with the Common Sense Initiative Office? Yes
- 17. Does this rule have an adverse impact on business? Yes
 - A. Does this rule require a license, permit, or any other prior authorization to engage in or operate a line of business? No
 - B. Does this rule impose a criminal penalty, a civil penalty, or another sanction, or create a cause of action, for failure to comply with its terms? No
 - C. Does this rule require specific expenditures or the report of information as a condition of compliance? Yes

The rule requires a number of soil samples to be collected and to be analyzed; the specific number is dependent upon the volume of excavated soil.

D. Is it likely that the rule will directly reduce the revenue or increase the expenses of the lines of business of which it will apply or applies? Yes

The rule prescribes the general procedures for separating and sampling excavated soil, compliance with which will incur certain minor expenses.

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Rule Summary and Fiscal Analysis Part B - Local Governments Questions

1. Does the rule increase costs for:

A. Public School Districts	Yes
B. County Government	Yes
C. Township Government	Yes
D. City and Village Governments	Yes

2. Please estimate the total cost, in dollars, of compliance with the rule for the affected local government(s). If you cannot give a dollar cost, explain how the local government is financially impacted.

The costs associated with the rule include collecting the appropriate amount of samples and having them analyzed by a certified laboratory. While the number of samples to be analyzed varies based on the volume of excavated soil, the current cost per sample analyzed may be estimated as follows:

Laboratory analysis: \$60 to \$170 per sample

The cost estimates provided in support of the revised rules in this chapter were obtained from the Petroleum Underground Storage Tank Release Compensation Board and quotes from environmental laboratories.

3. Is this rule the result of a federal government requirement? Yes

- A. If yes, does this rule do more than the federal government requires? No
- B. If yes, what are the costs, in dollars, to the local government for the regulation that exceeds the federal government requirement?

Not Applicable

4. Please provide an estimated cost of compliance for the proposed rule if it has an impact on the following:

A. Personnel Costs

Please see response to "Estimated Cost of Compliance", above.

B. New Equipment or Other Capital Costs

Please see response to "Estimated Cost of Compliance", above.

C. Operating Costs

Please see response to "Estimated Cost of Compliance", above.

D. Any Indirect Central Service Costs

Please see response to "Estimated Cost of Compliance", above.

E. Other Costs

Please see response to "Estimated Cost of Compliance", above.

5. Please explain how the local government(s) will be able to pay for the increased costs associated with the rule.

These costs are ordinary costs of conducting the business of the local government entity which will come from the normal operating budgets of the entities. The costs, if incurred during the performance of corrective actions, are reimbursable by the Petroleum Underground Storage Tank Release Compensation Board.

6. What will be the impact on economic development, if any, as the result of this rule?

This rule should not have any significant impact on economic development.

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Rule Summary and Fiscal Analysis <u>Part C</u> - Environmental Rule Questions

Pursuant to Am. Sub. H.B. 106 of the 121st General Assembly, prior to adopting a rule or an amendment to a rule dealing with environmental protection, or containing a component dealing with environmental protection, a state agency shall:

- (1) Consult with organizations that represent political subdivisions, environmental interests, business interests, and other persons affected by the proposed rule or amendment.
- (2) Consider documentation relevant to the need for, the environmental benefits or consequences of, other benefits of, and the technological feasibility of the proposed rule or rule amendment.
- (3) Specifically identify whether the proposed rule or rule amendment is being adopted or amended to enable the state to obtain or maintain approval to administer and enforce a federal environmental law or to participate in a federal environmental program, whether the proposed rule or rule amendment is more stringent than its federal counterpart, and, if the proposed rule or rule amendment is more stringent, the rationale for not incorporating its federal counterpart.
- (4) Include with the proposed rule or rule amendment and rule summary and fiscal analysis required to be filed with the Joint Committee on Agency Rule Review information relevant to the previously listed requirements.
- (A) Were organizations that represent political subdivisions, environmental interests, business interests, and other persons affected by the proposed rule or amendment consulted? Yes

Please list each contact.

API-Ohio County Commissioners' Association of Ohio **County Engineers Association of Ohio Ohio Chamber of Commerce** Ohio Contractors Association **Ohio Council of Retail Merchants Ohio Department of Development** Ohio Department of Transportation **Ohio Environmental Council** Ohio Fire Chiefs' Association **Ohio Hospital Association Ohio Manufacturers' Association Ohio Municipal League** Ohio Petroleum Contractors Association Ohio Petroleum Marketers and Convenience Store Association, nka Ohio Energy and **Convenience** Association

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Ohio Petroleum UST Release Compensation Board Ohio School Boards Association Ohio Township Association

(B) Was documentation that is relevant to the need for, the environmental benefits or consequences of, other benefits of, and the technological feasibility of the proposed rule or amendment considered? Yes

Please list the information provided and attach a copy of each piece of documentation to this form. (A SUMMARY OR INDEX MAY BE ATTACHED IN LIEU OF THE ACTUAL DOCUMENTATION.)

The State Fire Marshal relied upon the following documents and technical standards: EPA – "Methods for Chemical Analysis of Water and Wastes", U.S. EPA, 1979 (as revised). EPA – "Methods for Determination of Metals in Environmental Samples", U.S. EPA, May 1994.

EPA SW-846 – "Test Methods for Evaluating Solid Waste – Physical/Chemical Methods", 3rd Edition.

EPA SW-846 – "Test Methods for Evaluating Solid Waste – Physical/Chemical Methods", Final and Promulgated Updates II, IIA, and III.

SM – "Standard Methods for the Examination of Water and Wastewater", American Public Health Association, 17th Edition.

(C) Is the proposed rule or rule amendment being adopted or amended to enable the state to obtain or maintain approval to administer and enforce a federal environmental law or to participate in a federal environmental program? Yes

Is the proposed rule or rule amendment more stringent than its federal counterpart? No Not Applicable

(D) If this is a rule amendment that is being adopted under a state statute that establishes standards with which the amendment is to comply, is the proposed rule amendment more stringent than the rule that it is proposing to amend? No