

Office of Regulatory Management
Economic Review Form

Agency name	Department of Labor and Industry
Virginia Administrative Code (VAC) Chapter citation(s)	VOSH Final Orders - Guidance Documents
VAC Chapter title(s)	Series 12 - Standards
Action title	Removal of Guidance Documents
Date this document prepared	May 24, 2024
Regulatory Stage (including Issuance of Guidance Documents)	Removal of Guidance Documents

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)	Direct Costs: Describe the direct costs of this proposed change here. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change. No monetized direct/indirect cost/benefits. See box 4 below for non-monetized costs/benefits.	
(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)	The benefit is greater clarity since these documents do not meet the statutory definition of a guidance document and not required to be posted on Regulatory Town Hall. There are no costs associated with removal of these documents from Regulatory Town Hall.	
(5) Information Sources		

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

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: Describe the direct costs of this proposed change here. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change. There are no monetized direct/indirect costs/benefits associated with maintaining the status quo: the documents would simply remain in place.	
(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)	There are no non-monetized direct/indirect costs/benefits associated with maintaining the status quo: the documents would simply remain in place.
(5) Information Sources	

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

(1) Direct & Indirect Costs & Benefits (Monetized)	<p>Direct Costs: Describe the direct costs of this proposed change here. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change.</p> <p>There is no alternative to consider: either the documents will be removed (i.e., the change described in Table 1a) or left in place (i.e., the approach described in Table 1b).</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)		
(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)	Local partners will experience the same benefits/costs described in Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) \$0	(b) \$0
(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. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change. Families will experience the same benefits/costs described in Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) \$0	(b) \$0
(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. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change. Small businesses will experience the same benefits/costs described in Table 1a.	
(2) Present Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a) \$0	(b) \$0
(3) Other Costs & Benefits (Non-Monetized)		
(4) Alternatives		
(5) Information Sources		

Changes to Number of Regulatory Requirements

No regulatory requirements associated with these VOSH Final Order documents.

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 (pages)	Additions	Subtractions	Total Net Change in Requirements (pages)
	(M/A):				
	(D/A):				
	(M/R):				
	(D/R):	1118		1118	(1118)
				Grand Total of Changes in Requirements:	(M/A):
					(D/A):
					(M/R):
					(D/R): (1118)

Key:

Please use the following coding if change is mandatory or discretionary and whether it affects externally regulated parties or only the agency itself:

(M/A): Mandatory requirements mandated by federal and/or state statute affecting the agency itself

(D/A): Discretionary requirements affecting agency itself

(M/R): Mandatory requirements mandated by federal and/or state statute affecting external parties, including other agencies

(D/R): Discretionary requirements affecting external parties, including other agencies

Cost Reductions or Increases (if applicable)

VAC Section(s) Involved*	Description of Regulatory Requirement	Initial Cost	New Cost	Overall Cost Savings/Increases

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

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

Title of Guidance Document	Original PAGE Count	New PAGE Count	Net Change in PAGE Count
VOSH Standards	1118 total pages	0	(1118) total pages
12-003H: Admin Regulations Manual for the VOSH Program	28	0	(28)
12-005: VOSH Voluntary Protection Program	19	0	(19)
12-008: Access to Employee Exposure and Medical Records	25	0	(25)
12-211: Amendments to the Flammable Liquid Std for Gen Industry	6	0	(6)
12-013: Exit Routes, EAP, and Fire Prevention Plans, 1910.33 through 1910.39 Subpart E	5	0	(5)
12-015N: Standards Improvement Project Phase III	29	0	(29)
12-101: Amendments to Applicability of Stds in 29 CFR Part 1910, 1928.21	5	0	(5)
12-102E: Respiratory Protection Std, 1910.134, 1910 and 1926	12	0	(12)
12-105C: Lead Std Gen Industry 1910.1025, Amendments	6	0	(6)
12-108B: Commercial Diving Operations: Subpart T of 1910	5	0	(5)

12-114B: Mechanical Power – Transmission Apparatus, 1910.219 and 1926.307	12	0	(12)
12-115: Amendments to Va Commercial Diving Std 1910.430	2	0	(2)
12-118H: Occupational Exposure to Asbestos, Gen Industry 1910.1001, Shipyard Employment 1915.1001, Construction 1926.1101	4	0	(4)
12-119B: Confined Spaces in Construction	10	0	(10)
12-120: Virginia Confined Space Std for the Telecommunications Industry	3	0	(3)
12-122: Lead Exposure in Construction 1926.62	4	0	(4)
12-123C: Hazard Communication Std 1910.1200 & Other Related Stds in Parts 1019, 1915, and 1926; Corrections and Technical Amendments	13	0	(13)
12-124B: Amendments to Permit-required Confined Spaces Std for Gen Industry	6	0	(6)
12-125: Retention of Dept of Transport (DOT) Markings, Placards, and Labels: 1910.1201, 1915.100, 1917.29, 1918.100 and 1926.61	4	0	(4)

12-126: Employer Payment for PPE: Final Rule	5	0	(5)
12-127: Employer Duty to Provide PPE and Train Each Employee; Clarification of Final Rule; Parts 1910, 1915, 1917, 1918, and 1926; and Corrections	7	0	(7)
12-151A: Incorporation into Part 1926 those Parts 1910 Gen Industry Safety and Health Stds determined Applicable to Construction Work	7	0	(7)
12-152F: Occupational Injury and Illness Recording and Reporting Requirements, 1904.0 thru 1904.46; and Amendments	60	0	(60)
12-201: Fall Protection in Gen Industry 1910.23(c)(1) & (3), 1910.132(a)	2	0	(2)
12-202: Explosive Actuated Fastening Tools	1	0	(1)
12-205: Safety Stds for Signs, Signals, and Barricades, Subpart G 1926.200-1926.203	5	0	(5)
12-211: Amendments to Flammable Liquid Std for Gen Industry 1910.106	6	0	(6)
12-220A: Exemption for Religious Reasons Wearing Hard Hats	3	0	(3)
12-226D: Grain Handling Facilities Std	7	0	(7)

1910.272; Tech Amendments			
12-227C: PPE Parts 1919, 1915, 1917, and 1926	27	0	(27)
12-228: Amendments Concerning Presence Sensing Device Initiation of Mechanical Power Presses, 1910.211 and 1919.217	4	0	(4)
12-230: Std Concerning Safety Testing or Certification of Certain Workplace Equipment and Materials	5	0	(5)
12-231: Amendment Concerning Servicing of Single Piece and Multi-Piece Rim Wheels	4	0	(4)
12-234C: Underground Construction Std, 1926.800	24	0	(24)
12-238B: Excavations Std, 1926.650-1926.652	56	0	(56)
12-239C: VA Unique Construction Industry for Sanitation, in General, 16VAC160-10, Field Sanitation Std, 16VAC25-180-10 Agriculture	11	0	(11)
12-240: Reverse Signal Safety Requirements for Motor Vehicles, Machinery and Equipment in Gen Industry and	12	0	(12)

Construction Industry, 16VAC25-97			
12-242B: Gases, Vapors, Fumes, Dust and Mists 1926.55	14	0	(14)
12-243A: Welding, Cutting and Brazing Std, 1910.252-1910.257	4	0	(4)
12-244: Amendment Concerning Revision of Construction Industry Test and Inspection Records	3	0	(3)
12-245B: Safety Stds for Scaffolds Used in Construction 1926.450 – 1926.454, Repeal of 1926.556, Aerial Lifts; Corrections to 1926.451 and 1926.452, and Admin Stay of 1926.451(b)	12	0	(12)
12-246A: Overhead High Voltage Line Safety Act (Va.Code 59.1-406 thru 59.1-414)	9	0	(9)
12-247: Safety Stds for Gen Industry and Construction; Final Rule; and Technical Amendments	2		(2)
12-248E: Electric Power Generation, transmission and Distribution and Amendments, Parts 1910 and 1926; Amendment to Electrical Protective Equipment Std, 1910.137; Correcting Amendments	25		(25)
12-249: Process Safety Management of High	45		(45)

Hazardous Chemicals, 1910.119, Amendments to Explosives and Blasting Agents 1910.109			
12-250C: Logging Operations, Gen Industry 1910.266; Corrections	14		(14)
12-251C: Safety Stds for Steel Erection, 1926.750 thru 1926.759, 1926.760(d) 1926.761 Final Rule	10	0	(10)
12-252: 16VAC25-75, Va Unique Gen Industry Std for Telecommunications, Gen Approach Distances	9	0	(9)
12-253 : Va. Unique Safety Stds for Fall Protection in Steel Erection, Construction 16Vac25-145, in lieu of 29CFR1926.760(a)-(c)	6	0	(6)
12-254: Cranes and Derricks in Construction 1926.1400 thru 1926.1442	43	0	(43)
12-255: Tree Trimming Operations	47	0	(47)
12-256: Rigging Equipment for Material Handling Construction Std, 1926.251, Correction and Tech Amendments	4	0	(4)
12-257A: Vehicle-Mounted Elevating and Rotating Work Platforms, 1910.67	11	0	(11)

12-258: Pulp, Paper, and Paperboard Mills	7	0	(7)
12-259: Textiles, 1910.262; Amendment	6	0	(6)
12-260: Walking-Working Surfaces and PPE (Fall Protection Systems) Final Rule; Other Related Provisions	36	0	(36)
12-265: Sawmills 1910.265; Amendment	7	0	(7)
12-333D: Powered Industrial Trucks (PITs) Parts 1910, 1915, 1917.1, 1918.1, and 1926; Correction	18	0	(18)
12-334A: Electrical Std, Subpart S of Part 1910.302-308	10	0	(10)
12-335A: Revising Stds Referenced in 16VAC25-90-1910.102, Acetylene Std for Gen Industry, 1910.102	7	0	(7)
12-337: Overhead and Gantry Cranes	6	0	(6)
12-401: Hazardous Waste Operations and Emergency Response 1910.120 and 1926.65	5	0	(5)
12-402B: Occ. Exposure to Meth Chloride (MC), Gen Industry, 1910.1052; Shipyard Employment, 1915.1052; Construction 1926.1152; Revised Final Rule	12	0	(12)
12-403: Occ Exposure to 1,3- Butadiene, Gen Industry 1910.1051; Final Rule	5	0	(5)

12-407: Ethylene Oxide Std (Construction) 1926.1147 and Correction	2	0	(2)
12-410A: Occ Exposure to Cotton Dust, 1910.1030	8	0	(8)
12-411A: Occ Exposure to Bloodborne Pathogens, 1910.1030	11	0	(11)
12-415B: Occ Exposure to Hexavalent Chromium; Revise Notification Requirements in Exposure Determination Provisions of Hexavalent Chromium Stds	11	0	(11)
12-419H: Amendments to Air Contaminants Stds	18	0	(18)
12-420: Special Provisions for Air Contaminants 1910.19, Amendments	4	0	(4)
12-421: Dipping and Coating Operations, Gen Industry Revised Final Rule, 1910.122-126	5	0	(5)
12-422A: Methylenedianiline in Construction 1926.60	10	0	(10)
12-423: Occ Exposure to Haz Chemicals in Labs 1910.1450: Appex A – Nat Research Council Recommend concerning Chem	4	0	(4)

Hygiene in Labs Tech Amendments			
12-425A: Occ Exposure to Respirable Crystalline Silica	45	0	(45)
12-427B: Occ Exposure to Beryllium Crystalline, Gen Ind 1910.1024	46	0	(46)
12-429: Air Contaminants in Public Sector Shipyard Employment	5	0	(5)
12-430: Amendments to Vinyl Chloride for Gen Ind 1910.1017, CRF Correction	5	0	(5)
12-432: Occ Exposure to Beryllium, Construction 1926.1124	29	0	(29)
12-801A: Confined Enclosed Spaces & Other Dangerous Atmosphere in Shipyards 1915.11 - .16; Corrections	8	0	(8)
12-802: Competent Person, Shipyard Employment 1915.7	5	0	(5)
12-803: PPE for Shipyard Employment, Part 1915; Amendment	5	0	(5)
12-804C: Longshoring and Marine Terminals, Parts 1910, 1917, 1918	14	0	(14)
12-805: Occ Safety and Health Stds for Shipyard, Tech Amendments	4	0	(4)
12-806A: Fire Protection in Shipyard Employment	8	0	(8)

1915.501-509, Public Sector Only			
12-807: Gen Working Conditions in Shipyard Employment, Final Rule and Corrections	21	0	(21)
12-810: Occ Exposure to Beryllium, Public Sector Shipyard Employment 1915.1024	29	0	(29)

*If the agency is modifying a guidance document that has regulatory requirements, it should report any change in requirements in the appropriate chart(s).