Office of Regulatory Management

Economic Review Form

Agency name	Board of Wildlife Resources		
Virginia Administrative	4 VAC 15-420		
Code (VAC) Chapter			
citation(s)			
VAC Chapter title(s)	Watercraft: Navigation Lights and Shapes		
Action title	Incorporation of Inland Navigation Rules		
Date this document	April 17, 2023		
prepared			
Regulatory Stage	Exempt Proposed		
(including Issuance 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)

	benefits of the Proposed Ci	<u> </u>	
(1) Direct &	Direct Costs: This proposal is not anticipated to have any associated		
Indirect Costs &	direct costs.		
Benefits			
(Monetized)		ll is not anticipated to have any associated	
	indirect costs.		
		sal is not anticipated to have any associated	
	direct benefits.		
	L II D C TI		
	_ = =	osal is not anticipated to have any associated	
	indirect benefits.		
(2) Present			
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits	
	(a) None	(b) None	
(2) N. () () ()	N		
(3) Net Monetized	None		
Benefit			
(4) Other Costs &	Reference to the federal Code of Federal Regulations for boating safety		
Benefits (Non-	regulations instead of maintaining substantively identical state		
Monetized)	regulations that may, at times, use different wording can help reduce		
	confusion to the boating public and any losses resulting therefrom.		
(5) Information	DWR law enforcement and boating division information.		
Sources			
L	l .		

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

(1) Direct &	Direct Costs: The status quo is not anticipated to have any associated			
Indirect Costs &	direct costs.			
Benefits				
(Monetized)	Indirect Costs: The status quo is not anticipated to have any associated indirect costs.			
	Direct Benefits: The status quo is not anticipated to have any associated direct benefits.			
	Indirect Benefits: The status quo is not anticipate to have any associated indirect benefits.			
(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)	The status quo would maintain a separate set of state regulations for boating safety, which are intended to match the federal Code of Federal Regulations. This, however, leaves the boating public with two sets of regulations to operate under, and any differences in wording can cause confusion (even if no difference of substance is intended).	
(5) Information Sources	DWR law enforcement and	poating division information.

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

	Denents under Alternative		
(1) Direct &	Direct Costs: There are no alternatives to be reasonably considered other		
Indirect Costs &	than the proposal or the status quo (boating safety regulations must meet		
Benefits	federal standards to be appro-	oved by the US Coast Guard, and therefore	
(Monetized)	there must either be state reg	gulations or incorporation by reference of	
	federal regulations).		
	,		
	Indirect Costs: N/A		
	Direct Benefits: N/A		
	Indirect Benefits: N/A		
(2) Present			
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits	
Wionetized values	(a) N/A	(b) N/A	
	(a) IV/A	(b) 1V/A	
(3) Net Monetized	N/A		
Benefit			
(4) Other Costs &	N/A		
Benefits (Non-			
Monetized)			
(5) Information	DWR law enforcement and boating division information.		
Sources	<u> </u>		

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: No section included in this proposal is anticipated to have any impact on local partners. Indirect Costs: No section included in this proposal is anticipated to have any impact on local partners. Direct Benefits: No section included in this proposal is anticipated to have any impact on local partners. Indirect Benefits: No section included in this proposal is anticipated to have any impact on local partners.			
(2) Present	F:	D:		
Monetized Values	Direct & Indirect Costs (a) N/A	Direct & Indirect Benefits (b) N/A		
	(a) IV/A	(b) IV/A		
(3) Other Costs &	(3) Other Costs & N/A			
Benefits (Non-				
Monetized)				
(4) Assistance	N/A			
(5) Information Sources	DWR law enforcement and boating division information.			

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 &	Direct Costs: No section included in this proposal is anticipated to have
Indirect Costs &	any impact on families.
Benefits	
(Monetized)	Indirect Costs: No section included in this proposal is anticipated to have any impact on families.
	Direct Benefits: No section included in this proposal is anticipated to
	have any impact on families.

	Indirect Benefits: No section included in this proposal is anticipated to have any impact on families.		
(2) Present Monetized Values	Direct & Indirect Costs (a) N/A	Direct & Indirect Benefits (b) N/A	
(3) Other Costs & Benefits (Non- Monetized)	N/A		
(4) Information Sources	DWR law enforcement and boating division information.		

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 &	Direct Costs: This proposal is not an	ticipated to have any associated	
Indirect Costs &	direct costs for small businesses.		
Benefits			
(Monetized)	Indirect Costs: This proposal is not a	inticipated to have any associated	
	indirect costs for small businesses.		
	Direct Benefits: This proposal is not	anticipated to have any associated	
	direct benefit for small businesses.	anticipated to have any associated	
	Indirect Benefits: This proposal is no indirect benefits for small businesses	<u> </u>	
	indirect benefits for small businesses	S.	
(2) Present			
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits	
Tronetized values	(a) N/A	(b) N/A	
(3) Other Costs &	N/A		
Benefits (Non-			
Monetized)			
(4) Alternatives	N/A		

(5) Information	DWR law enforcement and boating division 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)	Initial Count	Additions	Subtractions	Net Change
Involved				
4VAC15-420-10	0	1	0	1 (incorporation
				by reference
				added)
4VAC15-420-20		0	1	-1 (regulatory
				section repealed)
4VAC15-420-30		0	1	-1 (regulatory
				section repealed)
4VAC15-420-40		0	1	-1 (regulatory
				section repealed)
4VAC15-420-50		0	1	-1 (regulatory
				section repealed)
4VAC15-420-60		0	1	-1 (regulatory
				section repealed)
4VAC15-420-70		0	1	-1 (regulatory
				section repealed)
4VAC15-420-80		0	1	-1 (regulatory
				section repealed)
4VAC15-420-90		0	1	-1 (regulatory
				section repealed)
4VAC15-420-		0	1	-1 (regulatory
100				section repealed)
4VAC15-420-		0	1	-1 (regulatory
110				section repealed)

Cost Reductions or Increases (if applicable)

VAC Section(s) Involved	Description of Regulatory Requirement	Initial Cost	New Cost	Overall Cost Savings/Increases
N/A	N/A	N/A	N/A	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	Original Length	New Length	Net Change in
Document			Length
N/A			