

Water Quality Standards 2022 Triennial Review Summary of Public Comments and Department Responses

| NAME | SECTION CITATION | PUBLIC COMMENT | DEPARTMENT RESPONSE |
|----------------|------------------|---|--|
| Laura | R.61-68.Appendix | The Department should not adopt the | The Department does not intend to |
| Seidman, | | EPA's nationally recommended | adopt the nationally recommended |
| American | | Human Health Water Quality Criteria. | human health criteria into the State's |
| Forest & Paper | | Instead, DHEC should take the | water quality standards during this |
| Association | | opportunity provided under EPA | triennial review. The Department will |
| | | regulations to develop more | retain these comments for |
| | | scientifically defensible criteria that are | consideration during future triennial |
| | | achievable and applicable to South | reviews. |
| | | Carolina's waters. DHEC also should | |
| | | consider the many benefits of using a | |
| | | probabilistic risk approach when | |
| | | developing all human health criteria. | |

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| Dr. Charles | R.61-69.H | The waters of Bulls Bay, Sewee Bay, | Bulls Bay is already classified as an |
| Mauro | | the and the Atlantic Intracoastal | Outstanding Resource Water in R.61-69. |
| | | Waterway from Venning Creek to | The Department will consider |
| | | Morgan Creek at the North of Isle of | reclassifying the waters of Sewee Bay |
| | | Palms are some of the most | and that portion of the Atlantic |
| | | outstanding waters in the state and | Intracoastal Waterway from Venning |
| | | they should be designated as such. | Creek to Morgan Creek from Shellfish |
| | | These waters are inextricably linked, | Harvesting Water to Outstanding |
| | | have the same unrestricted quality, | Resource Water. |
| | | and should have the same | |
| | | classification: Outstanding Resource | |
| | | Waters. | |
| Bob Morgan, | R.61-68.Appendix | The Chamber strongly supports | The Department does not intend to |
| South Carolina | | SCDHEC to take a state-specific | adopt the nationally recommended |
| Chamber of | | approach to establishing state Human | human health criteria into the State's |
| Commerce | | Health Water Quality Criteria based on | water quality standards during this |
| | | state-specific facts only, newly | triennial review. The Department will |
| | | gathered data, and more recent | retain these comments for |
| | | science. The Chamber does not believe | consideration during future triennial |
| | | the 2015 federal Human Health Water | reviews. |
| | | Quality Criteria are appropriate for | |
| | | South Carolina or sufficiently | |
| | | supported by sound science and data. | |

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| Bob Morgan, | R.61-68 | With regard to the hydrologic criteria, | The Department is evaluating the |
| South Carolina | | the Chamber believes that existing SC | existing hydrological standards to |
| Chamber of | | regulations 61-68 contain adequate | determine if the existing and designated |
| Commerce | | language for protection of uses of | uses for all water classifications may be |
| | | waters related to flow. Therefore, the | achieved and maintained. |
| | | Chamber's position is that no change | |
| | | to state regulation is necessary to | |
| | | achieve the public policy goals of | |
| | | concern to US EPA. | |
| Rebecca | R.61-68.Appendix | The Department cannot adopt the | The Department does not intend to |
| Leach, South | | EPA's nationally recommended | adopt the nationally recommended |
| Carolina | | Human Health Water Quality Criteria | human health criteria into the State's |
| Manufacturers | | because the proper studies have not | water quality standards during this |
| Alliance | | been completed nor has consideration | triennial review. The Department will |
| | | been given to economic impacts. | retain these comments for |
| | | | consideration during future triennial |
| | | | reviews. |