

**TITLE 252. DEPARTMENT OF ENVIRONMENTAL QUALITY  
CHAPTER 730. OKLAHOMA'S WATER QUALITY STANDARDS**

Before the Water Quality Management Advisory Council on January 5, 2023  
Before the Environmental Quality Board on February 17, 2023

**RULE IMPACT STATEMENT**

**Subchapter 1. General Provisions**

- 252:730-1-1 [NEW]
- 252:730-1-2 [NEW]
- 252:730-1-3 [NEW]
- 252:730-1-4 [NEW]
- 252:730-1-5 [NEW]
- 252:730-1-6 [NEW]

**Subchapter 3. Antidegradation Requirements**

- 252:730-3-1 [NEW]
- 252:730-3-2 [NEW]

**Subchapter 5. Surface Water Quality Standards**

- 252:730-5-1 [NEW]
- 252:730-5-2 [NEW]
- 252:730-5-3 [NEW]
- 252:730-5-4 [NEW]
- 252:730-5-5 [NEW]
- 252:730-5-6 [NEW]
- 252:730-5-7 [NEW]
- 252:730-5-9 [NEW]
- 252:730-5-10 [NEW]
- 252:730-5-11 [NEW]
- 252:730-5-12 [NEW]
- 252:730-5-13 [NEW]
- 252:730-5-14 [RESERVE]
- 252:730-5-15 [RESERVE]
- 252:730-5-16 [NEW]
- 252:730-5-17 [NEW]
- 252:730-5-18 [NEW]
- 252:730-5-19 [NEW]
- 252:730-5-20 [NEW]
- 252:730-5-25 [NEW]
- 252:730-5-26 [NEW]
- 252:730-5-27 [RESERVE]
- 252:730-5-28 [RESERVE]
- 252:730-5-29 [NEW]

**Subchapter 7. Groundwater Quality Standards**

- 252:730-7-1 [NEW]
- 252:730-7-2 [NEW]
- 252:730-7-3 [NEW]
- 252:730-7-4 [NEW]

252:730-7-5 [NEW]

- Appendix A. Designated Beneficial Uses of Surface Waters [NEW]
- Appendix B. Areas with Waters of Recreational and/or Ecological Significance [NEW]
- Appendix C. [RESERVED] [NEW]
- Appendix D. Classifications for Groundwater in Oklahoma [NEW]
- Appendix E. Requirements for Development of Site-Specific Criteria for Certain Parameters [NEW]
- Appendix F. Statistical Values of the Historical Data for Mineral Constituents of Water Quality (Beginning October 1976 Ending September 1983, Except as Indicated) [NEW]
- Appendix G. Numerical Criteria to Protect Beneficial Uses [NEW]
- Appendix H. Beneficial Use Designations for Certain Limited Areas of Groundwater [NEW]
- Appendix I. Criteria for Groundwater Protection [NEW]

**DESCRIPTION:**

The gist of this rule and the underlying reason for the rulemaking is due to the Legislature passing and the Governor signing Senate Bill No. 1325 and House Bill No. 3824 which transfers authority for administering Oklahoma Water Quality Standards (OWQS) from the Oklahoma Water Resources Board (OWRB) to the DEQ and specifically allows for DEQ to issue a Water Quality Standard Variance. Changes include updating references to OAC 785:45, OAC 785:46 and OWRB, and replacing these references with OAC 252:730, OAC 252:740, and Department of Environmental Quality (DEQ), respectively, and where applicable. OAC 252:730 and OAC 252:740 are new rules being promulgated due to the legislation referenced above.

**CLASSES OF PERSONS AFFECTED:**

Classes of persons affected are those who own, operate or plan to operate municipal or industrial wastewater treatment facilities and that must obtain permits to treat, dispose, and reuse municipal and industrial wastewater. This will also affect customers of those systems, incarcerated persons, and any other person that recreates in Oklahoma's waters and those that consume drinking water in Oklahoma.

**CLASSES OF PERSONS WHO WILL BEAR COSTS:** There is no anticipated increase in costs because of these rule changes.

**INFORMATION ON COST IMPACTS FROM PRIVATE/PUBLIC ENTITIES:** DEQ has not received any information from other public or private entities concerning the cost impacts of the proposed regulations.

**CLASSES OF PERSONS BENEFITTED:** Classes of persons benefitted are those who own, operate or plan to operate municipal and industrial wastewater treatment facilities and that must obtain permits to treat, dispose, and reuse municipal and industrial wastewater. This will also affect customers of those systems, incarcerated persons, and any other person that recreates in Oklahoma's waters and those that consume drinking water in Oklahoma.

**PROBABLE ECONOMIC IMPACT ON AFFECTED CLASSES OF PERSONS:** There is no anticipated increase in costs because of these rule changes.

**PROBABLE ECONOMIC IMPACT ON POLITICAL SUBDIVISIONS:** It is unlikely that the proposed rulemaking will have an economic impact on political subdivisions (e.g., municipalities).

**POTENTIAL ADVERSE EFFECT ON SMALL BUSINESS:** DEQ has not identified any foreseeable adverse effect on small businesses.

**LISTING OF ALL FEE CHANGES, INCLUDING A SEPARATE JUSTIFICATION FOR EACH FEE CHANGE:** None

**PROBABLE COSTS AND BENEFITS TO DEQ TO IMPLEMENT AND ENFORCE:** There will be additional staffing costs the first one to two years to update all rule citations in permits, fact sheets and other associated documents. Staff will need to be added to perform duties including: Triennial Reviews, Site Specific Criteria development, and Variance development. Additionally, there will be costs associated with developing the implementation of the Water Quality Trading program.

**PROBABLE COSTS AND BENEFITS TO OTHER AGENCIES TO IMPLEMENT AND ENFORCE:** Other state agencies that implement OWQS will be required to conduct rulemaking to update their rules to the new DEQ rule chapters. Costs will include staff time to conduct that rulemaking.

**SOURCE OF REVENUE TO BE USED TO IMPLEMENT AND ENFORCE RULE:** Potential sources of funding include General Revenue, federal grant dollars, and fees for service for certain activities.

**PROJECTED NET LOSS OR GAIN IN REVENUES FOR DEQ AND/OR OTHER AGENCIES, IF IT CAN BE PROJECTED:** DEQ will incur additional staffing costs to implement this program.

**COOPERATION OF POLITICAL SUBDIVISIONS REQUIRED TO IMPLEMENT OR ENFORCE RULE:** DEQ does not anticipate the need for additional cooperation with political subdivisions associated with this rulemaking.

**EXPLANATION OF THE MEASURES THE DEQ TOOK TO MINIMIZE COMPLIANCE COSTS:** DEQ has reviewed current staffing and workload and will use existing staff as available to contribute to this new program.

**DETERMINATION OF WHETHER THERE ARE LESS COSTLY OR NONREGULATORY OR LESS INTRUSIVE METHODS OF ACHIEVING THE PURPOSE OF THE PROPOSED RULE:** DEQ has determined there are no less costly or non-regulatory methods of achieving the purpose of the proposed regulations.

**DETERMINATION OF THE EFFECT ON PUBLIC HEALTH, SAFETY AND ENVIRONMENT:** There is no specific anticipated effect on public health and safety at this time. However, the inclusion of the variance provision may allow for incremental improvement of surface water quality.

**IF THE PROPOSED RULE IS DESIGNED TO REDUCE SIGNIFICANT RISKS TO THE PUBLIC HEALTH, SAFETY AND ENVIRONMENT, EXPLANATION OF THE NATURE OF THE RISK AND TO WHAT EXTENT THE PROPOSED RULE WILL REDUCE THE RISK:** This rulemaking updates DEQ rules to implement Senate Bill No. 1325 and House Bill No. 3824 which transfers authority for administering Oklahoma Water Quality Standards (OWQS) from the OWRB to the DEQ and authorizes DEQ to issue Variances from OWQS. This update is not designed to reduce significant risks to the public health, safety and environment.

**DETERMINATION OF ANY DETRIMENTAL EFFECT ON THE PUBLIC HEALTH, SAFETY AND ENVIRONMENT IF THE PROPOSED RULE IS NOT IMPLEMENTED:** There has been no determination of any detrimental effect on public health, safety and environment.

**PROBABLE QUANTITATIVE AND QUALITATIVE IMPACT ON BUSINESS ENTITIES (INCLUDE QUANTIFIABLE DATA WHERE POSSIBLE):** DEQ has not received any quantifiable or qualitative data of the impacts of the proposed updates.

**THIS RULE IMPACT STATEMENT WAS PREPARED ON:** December 1, 2022