TITLE 252. DEPARTMENT OF ENVIRONMENTAL QUALITY
CHAPTER 690. WATER QUALITY STANDARDS IMPLEMENTATION

Before the Water Quality Management Advisory Council on January 11, 2022
Before the Environmental Quality Board on February 18, 2022

RULE IMPACT STATEMENT

Subchapter 1. Introduction
252:690-1-4.1 Date of federal regulations incorporated [AMENDED]

DESCRIPTION: The gist of this rule and the underlying reason for the rulemaking is to ensure the Oklahoma Pollutant Discharge Elimination System (OPDES) is in compliance with the Department’s delegation agreement with the Environmental Protection Agency (EPA), and to ensure Oklahoma retains responsibility for administering the National Pollutant Discharge Elimination System (NPDES) Program in Oklahoma. The Department proposes to update its rules concerning the date of the incorporation by reference for the Code of Federal Regulations from July 1, 2020, to July 19, 2021. The federal regulation updates being incorporated include the Environmental Protection Agency’s (EPAs) Clean Water Act Methods Update Rule that became effective July 19, 2021. The rule finalized changes to test procedures required to be used by industries and municipalities when analyzing the chemical, physical, and biological properties of wastewater and other environmental samples for reporting under EPA’s National Pollutant Discharge Elimination System (NPDES) permit program. It is anticipated that these changes will provide increased flexibility for the regulated community in meeting monitoring requirements while improving data quality. In addition, this update to the Clean Water Act methods also incorporates technological advances in analytical technology.

CLASSES OF PERSONS AFFECTED: Classes of persons affected are those who operate or plan to operate municipal and industrial wastewater treatment facilities and accredited laboratories that perform wastewater analyses. This will also affect customers of those systems, both in-state residents and out-of-state visitors, as well as incarcerated persons.

CLASSES OF PERSONS WHO WILL BEAR COSTS: There is no anticipated increase in costs as a result 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: Those who operate or plan to operate municipal and industrial wastewater treatment facilities and accredited laboratories that perform wastewater analyses will have more testing methods available to them.

PROBABLE ECONOMIC IMPACT ON AFFECTED CLASSES OF PERSONS: There is no anticipated increase in costs as a result 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). However, it is possible that laboratory costs could be reduced over time with more test methods available.

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 are no anticipated additional costs to the DEQ to implement and enforce the proposed rules.

PROBABLE COSTS AND BENEFITS TO OTHER AGENCIES TO IMPLEMENT AND ENFORCE: There are no probable costs to other agencies associated with this rulemaking.

SOURCE OF REVENUE TO BE USED TO IMPLEMENT AND ENFORCE RULE: There is no new funding necessary to implement and enforce this rule.

PROJECTED NET LOSS OR GAIN IN REVENUES FOR DEQ AND/OR OTHER AGENCIES, IF IT CAN BE PROJECTED: None anticipated; the proposed rule does not alter neither the DEQ’s fee structure nor the duties of DEQ or other agencies.

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: No measures were identified to minimize compliance costs associated with this rulemaking as minimal or no increased costs are anticipated.

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.
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 the federal requirements that are designed to protect public health and the environment by limiting contaminants that are discharged into waters of the state. 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: November 15, 2021