SENATE BILL NO. 445

98TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR ROMINE.

Read 1st time February 17, 2015, and ordered printed.

1944S.02I

ADRIANE D. CROUSE, Secretary.

AN ACT

To amend chapter 643, RSMo, by adding thereto one new section relating to sulfur dioxide ambient air quality monitoring.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 643, RSMo, is amended by adding thereto one new 2 section, to be known as section 643.650, to read as follows:

643.650. 1. Any owner of an electric generating unit in a sulfur dioxide National Ambient Air Quality Standards nonattainment area in any county with a charter form of government and with more than two 4 hundred thousand but fewer than three hundred fifty thousand 5 inhabitants shall develop an ambient air quality monitoring or 6 modeling network to characterize the sulfur dioxide air quality 7 surrounding the electric generating unit. The network shall be large enough to adequately monitor the entire electric generating unit and 9 shall operate for not less than twelve consecutive months. The owner 10 of such electric generating unit shall notify the department of the 11 manner by which it elects to characterize the air quality around the 12 source, either through modeling or monitoring by December 1, 13 2015. Affected sources that elect to use monitoring shall be consulted 14 by the department on the use of existing monitors as well as the location of any new monitors intended to comprise the sulfur dioxide 16 monitoring network. The department shall not submit a decision to the Environmental Protection Agency on the manner in which data will be 17 18 gathered for second phase designations that is inconsistent with the 19 elections made by affected sources under this section. Under no 20 circumstance shall the department complete the second phase designation process prior to the currently proposed date by the

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22Environmental Protection Agency of July 1, 2020, or other such date 23consistent with a final, effective, and applicable Environmental 24Protection Agency requirements relating to state attainment designations where affected sources have elected to be monitored 2526 under this subsection.

- 2. The department shall consider all ambient air quality monitoring network data collected as required under subsection 1 of this section prior to proposing to the commission any sulfur dioxide limitation, emission reduction requirement, permit limitation, or other requirement for any electric generating unit that has elected to install a monitoring network under this section. The department shall not promulgate any final and non-contingent sulfur dioxide emission limitation or emission reduction requirement that does not reflect consideration of twelve months of sulfur dioxide ambient air quality monitoring network data collected under subsection 1 of this section.
- 37 3. Nothing in this section shall prohibit the department from 38 entering into an agreement with an electrical corporation owning an electric generating unit to limit or reduce sulfur dioxide emissions at 39 40 such affected source that is below the source's permitted sulfur dioxide emission rate.
- 42 4. Notwithstanding any provision of law to the contrary, to the extent that a court of competent jurisdiction finds that the federal Onehour National Ambient Air Quality Standards or any rule promulgated 44 45under such standards is invalid, the corresponding state standard shall 46 be stayed until such federal rule is found valid or is re-promulgated as 47final and effective. To the extent that the Environmental Protection Agency stays the enforcement of the One-hour National Ambient Air 48 49 Quality Standards, the corresponding state standard shall also be 50 stayed.

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