

AGREED BOARD ORDER NO. 14-04

LOUISVILLE METRO AIR POLLUTION CONTROL BOARD

Incident No. 06553

This Order is issued by the Louisville Metro Air Pollution Control Board (Board) pursuant to Kentucky Revised Statutes Chapter 77 (Air Pollution Control). This Agreement is made by and between the Board and the Medical Center Steam Plant (Company), and is effective on the date of its adoption by the Board.

COMPANY: Medical Center Steam Plant
235 Abraham Flexner Way
Louisville, KY 40202

REGULATION INVOLVED:

District Regulation 2.16: Title V Operating Permits

NOTICE OF VIOLATION LETTER: No. 02532, dated September 17, 2014

BACKGROUND AND DISCUSSION:

Company operates coal-fired steam systems and is subject to the requirements of Louisville Metro Air Pollution Control District (District) Title V Permit No. 89-97-TV (R1). In 2013, the District conducted a Full Compliance Evaluation at the facility and discovered that Company had failed to conduct nitrogen oxides (NO_x) stack tests for Boilers #1, 2, 4, 5 and 6 in 2011 as required by its NO_x RACT plan and Title V permit. On October 24, 2013, Company performed a (NO_x) stack test for Boilers #1 and 4. The results demonstrated compliance for Boiler #4, but the results for Boiler #1 were 0.119 lb NO_x/MMBtu, which exceeds the emission limit of 0.10 lb NO_x/MMBtu. On January 24, 2014, Company performed a NO_x stack test on Boiler #1 again, along with Boilers #2, 5 and 6, and demonstrated compliance with NO_x emission limits for all four boilers.

On October 15, 2014, a public hearing was held before the Board on this proposed Order. Based upon the information presented at that hearing, the Board determines that the proposed resolution and requirements contained in this Order are reasonable under the circumstances.

NOW, THEREFORE BE IT ORDERED THAT:

1. Company shall pay \$28,500 to the Louisville Metro Air Pollution Control District by October 15, 2014.
2. Company has reviewed this Order and consents to all its requirements and terms. Company agrees to pay the cost of publishing legal notice of the public hearing.
3. In the event that it is necessary for the District to seek a court order to enforce this Order, Company agrees to pay filing fees and costs of such action.
4. This Order fully resolves the violations alleged in District Incident No. 06553, and as alleged above in this Order against Company.
5. Neither this Order nor the actions taken hereunder shall constitute an admission by Company of any wrongdoing regarding any of the matters referenced in this Order.

Louisville Metro Air Pollution Control Board

Medical Center Steam Plant

By: Robert W. Powell, M.D.
Robert W. Powell, M.D.
Chairman

By: Edward Dusch
Edward Dusch
General Manager

Date: Oct 15, 2014

Date: 10-15-14

Louisville Metro Air Pollution Control District

By: Matt King, P.E.
Matt King, P.E.
Compliance and Enforcement Manager

Date: 10-15-14

Approved as to form and legality:

By: Stacy Fritze Dott
Stacy Fritze Dott
Assistant County Attorney