

**Minutes
Regular Meeting
of the
Louisville Metro Air Pollution Control Board
July 18, 2012**

The regular meeting of the Louisville Metro Air Pollution Control Board was called to order on July 18, 2012, at 10:07 a.m. in the Board Room of the Louisville Metro Air Pollution Control District, 850 Barret Avenue, Louisville, Kentucky, by the Chairman, Dr. Robert Powell. Other Board members present were Mr. Ron Thomas, Mr. Bill Jacob, Ms. Bonnie Biemer, Mr. Steve Thomas, and Ms. Kathy Matheny. A quorum was present.

The following Louisville Metro Air Pollution Control District staff members were present: Lauren Anderson, Rachael Hamilton, Paul Aud, Thomas Nord, Terri Phelps, Cynthia Lee, Matt King, Michelle King, Steven Gravatte, Emily Tyler, Karen Thorne, Shannon Hosey, Kim Loechle, Craig Butler, Rick Williams, Colette McConville, Bob Wesely, Dr. Yiqiu Lin, Eric Burnette, Stewart McCollam, Nick Hart, and Monica Little. Also present were Assistant County Attorney Stacy Fritze Dott, and County Attorney staff member Tammy Brown.

The following guests were present: Paul Bowe, Marcus Paint; Eric Brown, GE Appliances; Brandan Burfict, LG&E and KU Energy LLC; Bhanu Calvert, DuPont; Dennis Conniff, GLI ATF; Tim Corrigan, GLI; Barbara Hall, Ford-KTP; Erica Peterson, WFPL; Sarah Scheetz, LG&E and KU Energy LLC; and Paige Mosser Theriac, TECL.

Approval of Minutes

A correction to the regular Board meeting was made on page 2, Director's Report, fifth paragraph, last sentence to include the word "surrounding" following "activities in..." The minutes of the public hearing and regular Board meeting held on June 20, 2012, were approved with the correction to the regular Board meeting minutes.

New Business

1. Proposed Board Order for Louisville Gas & Electric Company Cane Run Generating Station NO_x RACT Plan, Amendment 2

Mr. Aud recommended on behalf of the District that the Board adopt the Board Order for Louisville Gas & Electric Company Cane Run Generating Station NO_x RACT Plan, Amendment 2, as proposed.

Motion: Mr. Ron Thomas moved to adopt the Board Order with Louisville Gas & Electric Company Cane Run Generating Station, Amendment 2, as proposed.

The motion passed.

Staff Reports

A. Director

Ms. Anderson announced the District's proposed revision of the permitting and fee regulations in Chapter 2 and reported on the District's efforts to inform the public about the proposed changes,

including the creation of a Fee Regulation Advisory Group (FRAG), which would be open to all interested parties and meet on July 25, 2012, at 2:00 p.m. to review the proposed changes. With respect to the proposed fee amendments, some are necessary as part of the District's ongoing efforts to streamline the permitting process and implement an updated fee schedule. For example, the District will be proposing a new regulation, Regulation 2.18 *Prohibitory Rule For District-Origin Minor Source Permits*, and the associated fee for sources that are subsequently authorized to operate under the new regulation. Other changes are necessary to address an ongoing budget shortfall, which was subsidized through the end of FY 2012 by the Louisville Metro general fund.

Ms. Anderson said the District's fees are mandated by KRS 77.205 and regulated by the Board. In preparing the proposed regulations, the District reviewed program and permit fees from similar agencies. The proposed regulations will be presented to the Board after the informal and formal comment period takes place. Dr. Powell reiterated that fiscal responsibility was a function of the Board and encouraged the Board to review the current and proposed permitting and fee regulations.

B. Air Quality Data

Ms. Anderson reported that several air quality alerts had been issued since the previous Board meeting. There were also several exceedances of the ozone standard above the 75 ppb standard, but no exceedances of the PM_{2.5} standard during the same time period.

Ms. Anderson also reported on a Sierra Club report about sulfur dioxide (SO₂) emissions. The report, which was based on modeling, indicated there were exceedances of the one-hour 75 ppb SO₂ standard at monitors near LG&E's coal-fired Mill Creek and Cane Run Generating Stations. The District has proposed a construction permit for LG&E to install combined natural gas turbines at the Cane Run generating station and issued a construction permit to allow LG&E to upgrade all of the pollution controls at the Mill Creek station, both of which will result in greatly reduced pollution and SO₂ from coal combustion.

Ms. Matheny asked if there was a connection between the temperature and air quality issues. Ms. Anderson said there is a correlation between the temperature and air pollution, which the District regularly tracks.

Ms. Biemer generally asked what the District was doing to reduce pollution in the community. Ms. Anderson said the District continued to implement required and voluntarily measures to reduce all pollutants. Ms. Anderson reviewed the various initiatives the District utilizes to reduce pollution, including those focused on reducing PM_{2.5} and ozone levels, which continue to be of concern for the community.

The air quality monitoring report was submitted for filing. A copy is attached to the original minutes.

C. Enforcement Status Report

The enforcement status report was submitted for filing. A copy is attached to the original minutes.

D. Excess Emissions Report

The June 2012 Excess Emissions Report was submitted for filing. A copy is attached to the original minutes.

E. Lawn Care for Cleaner Air Quarterly Report

Mr. Eric Burnette, Environmental Coordinator for the Lawn Care for Cleaner Air program, presented information on the new Grow More Mow Less campaign, including new artwork. The Grow More Mow Less program was designed to encourage residents and businesses to reduce the amount of grass they mow by planting trees and using ground coverings. The report also included information on the rebate program and how pollution emissions were decreased when electric and battery powered lawn mowers were used rather than gas powered mowers.

Immediately following the Grow More Mow Less presentation, a giveaway drawing was held for a Neuton battery powered lawn mower. Ms. Victoria Nelson was the winner of the lawn mower.

The Lawn Care for Cleaner Air quarterly report was submitted for filing. A copy is attached to the original minutes.

Next Meeting

The next regular Board meeting is scheduled Wednesday, August 15, 2012, at 10:00 a.m.

A public hearing is scheduled Wednesday, August 15, 2012, at 5:00 p.m. to receive public comments on a proposed construction permit for LG&E's Cane Run Generating Station. The public hearing will be held at Memorial Auditorium in the 2nd floor Ball Room.

Adjourn

The meeting was adjourned at 10:58 a.m.

Robert W. Powell
Chairman

Rachael Hamilton
Secretary-Treasurer