



## MECKLENBURG COUNTY *- Air Quality Commission -*

Monday, May 19, 2014, 5:30 p.m.  
Ed Wood Conference Room  
First Floor, Hal Marshall County Services Center  
700 North Tryon Street, Charlotte, NC

The monthly meeting of the Mecklenburg County Air Quality Commission was held Monday, May 19, 2014, in the Ed Woods Conference Room, Hal Marshall Center, 700 N. Tryon St., Charlotte, NC.

### **Air Quality Commission Members Present**

Peter McGrath	Lauren Billheimer	Terry Lansdell	Karim Kheireddine
Fern Paterson	Jamie Watts	Gordon Miller	

### **Air Quality Commission Members Absent**

Keith Long     June Blotnick

### **Mecklenburg County Air Quality Staff Present**

Leslie Rhodes     Jason Rayfield     Ieshishua Pierce     Megan Green     Jeff Francis     Chuck Greco

#### 1. Call to Order

Vice Chair McGrath called the meeting to order at 5:31 p.m.

#### 2. Approval of Minutes

Vice Chair McGrath opened the floor for the Approval of the April AQC meeting minutes.

##### Action Taken:

Motion: A motion was made to approve the April AQC meeting minutes as written.

Made: The motion was made by Gordon Miller and seconded by Karim Kheireddine.

Vote: The motion was adopted unanimously.

#### 3. Air Quality Permit Reviews

Per Mecklenburg County Air Pollution Ordinance, Regulation 1.5213 – “Action on Application; Issuance of Permit,” Mecklenburg County Air Quality’s permit application approvals are placed on the agenda of the Air Quality Commission (AQC), initiating the specified public comment period. Inclusion on the AQC agenda does not imply or infer any action or opinion by the AQC or its members regarding any permit.

Vice Chair McGrath, opened the public comment period for the facilities below, providing notice of the Mecklenburg County Air Quality’s intent to issue/modify their air quality permit(s):

*Mecklenburg County will comply with the American Disabilities Act (ADA), which prohibits discrimination on the basis of disability. Mecklenburg County will make reasonable accommodations in all programs to enable participation by an individual with disability who meets essential eligibility requirements. Mecklenburg County programs will be available in an integrated setting for each individual. If accommodations are necessary for participation in any program or services, participants are encouraged to notify staff.*

A. Action Required: Open Public Comment Period

Stationary Sources

Public comment period for the permits below is 15 days.

1. Classic Graphics, Inc.; 8335 Classic Drive, Charlotte, NC 28262
2. Spectrum Graphics, Inc., 619 Anderson St., Charlotte, NC 28205

Gasoline Dispensing Facilities

Public comment period for the permits below is 15 days.

1. QuikTrip 1028; 10621 Monroe Road, Matthews, NC 28105
2. QuikTrip 1076; 116 Clanton Road, Charlotte, NC 28217
3. Nichols Food Mart #6; 9242 Wilkinson Blvd., Charlotte, NC

Transportation Facilities

Public comment period for the permits below is thirty days.

1. None

B. Action Required: Information Only

Stationary Sources

1. None

Gasoline Dispensing Facilities

1. None

Transportation Facilities

1. None

C. Action Required: Alternative Notice

The public comment period for the permits below opened by advertisement in The Charlotte Observer according to MCAPCO 1.5223 (c)(1)(B)- “Action on Application; Issuance of Permit”.

Stationary Sources

1. Orbit Energy Charlotte, LLC; 600 Johnson Rd., Charlotte, NC  
Publication date: May 13, 2014
2. Motiva Charlotte Complex; 410 Tom Sadler Rd, Charlotte, NC  
Publication date: May 3, 2014

Gasoline Dispensing Facilities

1. None

Transportation Facilities

1. None

Jason Rayfield, Air Quality Program Manager was available to answer questions.

4. Announcements

Vice Chair McGrath opened the floor to received announcements.

**AQ Spring Compliance Workshop**

Leslie Rhodes, Air Quality Director, thanked Karim Kheireddine, Peter McGrath and Gordon Miller for attending the 2014 MCAQ Combustion Workshop that was held on Thursday, May 15<sup>th</sup> at CPCC-Harris campus. Karim Kheireddine, Peter McGrath and Gordon Miller acknowledged the great job that MCAQ staff did with the compliance workshop.

5. Air Quality Update

It was stated that there have been no ozone exceedances. There were no other updates.

6. Near- Road Monitoring Site Presentation

Jeff Francis, Monitoring Program Manager, was called upon to give an update on the near-road monitoring site. The AQC members were given a brief overview of the site criteria and progress to date. The AQC members were reminded of the federal requirements for Mecklenburg County to establish a near-road NOx monitor. The near-road NOx monitoring shelter has been installed at Remount Road. It was stated that the electricity should be turned on within the next week.

After the electricity is turned on the monitoring station will be up and running.

7. Mecklenburg County Air Pollution Control Ordinance Revisions

Chuck Greco, Permitting and Enforcement Supervisor, was introduced to discuss the 2014 proposed revisions to Mecklenburg County Air Pollution Control Ordinance (MCAPCO). The AQC members were given a handout of the summary of the proposed revisions. It was stated that the proposed revisions contain eighteen State rules adopted by reference. Amendments to the following local regulations were discussed: 2.0530 "Prevention of significant Deterioration", 2.0531 "Sources in Nonattainment Areas", 2.0902 "Applicability", 2.0909 "Compliance Schedules for Sources in Ozone Nonattainment Areas", 2.0951 "RACT for Sources of Volatile Organic Compounds", 2.0961 "Offset Lithographic Printing and Letterpress Printing", 2.0962 "Industrial Cleaning Solvents" and 2.1104 "Toxic Air Pollutant Guidelines". The MCAPCO proposed revision will be presented to the Mecklenburg County Board of County Commissioners (BOCC) at the June 17<sup>th</sup> BOCC meeting.

Action Taken:

Motion: A motion was made that the AQC supports the recommendations for the adoption of the revisions to MCAPCO.

Made: The motion was made by Gordon Miller and seconded by Jamie Watts.

Vote: The motion was adopted unanimously.

[Written handout: Summary of June 17, 2014 revisions to the Mecklenburg County Air Pollution Control Ordinance]

8. Recruitment of New AQC Members

Megan Green, Mobile Source Program Manager, provided the AQC members with a handout that discussed the recruitment strategy for the general public and public health representatives on the AQC. The AQC members were informed that there are three open slots (industry, public health and general public) on the AQC. It was stated that Marcus Hackler of the Lane Construction has submitted an application for the industry slot and should be appointed at the next BOCC meeting.

The AQC members were informed that recruitment for the general public and public health representatives will be posted on the MCAQ website, GovDelivery email sent out to all Air Quality subscribers (200+) and posted on Mecklenburg County Land Use and Environmental Services Agency (LUESA) and Mecklenburg County Government social media websites (i.e, Twitter and Facebook). It was stated that the targeted recruitment strategy for both slots will focus on the Northwest corridor in Mecklenburg County. MCAQ staff will advertise the open slots in the Mecklenburg County Park and Recreation newsletter to target the general public representative and a letter will be sent to the Asthma and Allergy Clinics throughout Mecklenburg County to target the public health representative. Recruitment materials will be provided to Johnson C. Smith University staff for distribution to community leaders identified through programs like Voice/Soul of the Northwest Corridor. The AQC members unanimously approved the recruitment strategy.

[Written handout: AQC recruitment of general public and public health representatives]

9. Metro4/SESARM Modeling Results – Leslie Rhodes, Director

The AQC members were given a handout on the SouthEastern Modeling, Analysis, and Planning (SEMAP) 2018 ozone projection and sensitivity to NO<sub>x</sub> & VOC Emissions. The SEMAP project was managed through Southeastern States Air Resource Managers, Inc (SESARM). SESARM is made up from state air pollution control agencies located in the southeastern states. It was stated that the NO<sub>x</sub> emission graph shows a projected reduction in 2018.

The AQC members were informed that the link to the full presentation can be provided to them. They were asked to contact Leslie Rhodes if they would like to receive access to the full presentation.

[Written handout: SEMAP 2014 Ozone projections and sensitivity to NO<sub>x</sub> & VOC Emissions]

10. Public Comment

None

11. Other Business

None

12. Next Meeting

June 23, 2014

13. Adjournment

6:54 p.m.