State Advisory Board on Air Pollution (SAB) Meeting Minutes DEQ – Piedmont Regional Office July 24, 2013 10:00am – 2:00pm

- SAB members in attendance: John Roland (Chairman), Daniel Ancona, Laura Beauchesne, Brian Castelli, Jim Christman, Dan Demers. Robert Dick, Dean Downs, Evans Drake, Daniel Goldstein, Alleyn Harned, Ron Jefferson, Richard Langford, Joe Loschiavo, Bill Shobe, Cathy Taylor, and James Taylor.
- SAB members unable to attend: Paige Holt, Anil Mehrotra, Gerald Pellett, and Heather Wood.
- John Heard from VA Coal Association attended the meeting.
- DEQ staff in attendance: Tamera Thompson and Alma Banks
- Meeting was called to order by John Roland at 10:00 am.
- Richard Langford reported that the next State Air Pollution Control Board meeting will be held on September 20, 2013.
- The following presentations were presented at the meeting:

Tamera Thompson gave a presentation on "VA Air Quality Trends".



Bill Shobe gave a presentation on "Understanding the Effects for Air Pollution".



Mike Gurgauus gave a presentation on "Dominion's Solar Pilot Programs".



The following gave presentations or suggestions on possible new tasks for the Board:

Alleyn Harned gave a presentation on "VA Trends on CO2" and "Transportation Alternative Fuel".



"This is a report on Carbon Dioxide trends as noted by NOAA and regular measurements overtime of Carbon Dioxide which is seen as a global pollutant. This is not a Virginia specific report but instead is a very top level brief update on ongoing trends. "

AND



"This is a report recognizing some of the emissions information of alternative fuel vehicles. This shows the Commonwealth's expectation of reduced greenhouse gases as well as cost savings over time for compressed natural gas and propane motor fuel as part of a significant state contract. This effort will be integrated into the congestion and traffic effort as a possible remedy."

John Roland gave a presentation on "Traffic Impacts on Air Quality".



- The following projects were suggested as new topics for development:
 - o Understanding the Effects of Air Pollution
 - o Traffic Congestion Impacts on VA's Air Quality and Alternative Vehicle & Fuel
 - Minor New Source Review Levels (continuation from last year)
 - Dan Ancona suggested a possible task for planning an independent assessment of air pollution reduction and other benefits of Virginia's new solar and windpowered electricity generation facility pilot program established by SB 1023. This was tabled pending discussions with the State Corporation Commission.
- Project teams were established.
- The workgroup breakout session lasted until the meeting adjourned at 2:00 pm.
- The next meeting will be held on Wednesday, October 2, 2013.