



Media Advisory

For Immediate Release

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Louisville Metro Air Pollution District Hosts First STAR Program Implementation Workshop

Louisville (November 7, 2005) – Louisville Metro Air Pollution Control District is hosting the first of a series of Strategic Toxic Air Reduction (STAR) Program Implementation program workshops on November 10, 2005, from 2-4 pm, in the Board Room at 850 Barret Ave., Louisville. The District invites representatives of companies subject to the STAR Program, environmental consultants, and the public to attend.

Workshop Agenda

1. Deriving a benchmark ambient concentration (BAC) for a toxic air contaminant (TAC) (Regulation 5.20)
2. Calculating the de minimis amounts for a TAC based on the BAC (Regulation 5.01 section 1.6.4)
3. Categories of TACs (Regulation 5.23)
4. Demonstrating environmental acceptability for new and modified processes and process equipment (Regulation 5.21 sections 2.1 to 2.2 and Section 3)
5. De minimis emission - six different ways (Regulation 5.01 section 1.6)
6. Useful conversion equations
7. Using the Tier 1 table to calculate risk (Regulation 5.22 Section 2)
8. Using the Tier 2 table to calculate risk (Regulation 5.22 Section 3)
9. Introduction to SCREEN3 (Tier 3) modeling (Regulation 5.22 Section 4)
10. Questions
11. Suggestions for topics for the second STAR workshop