

**APPENDIX**  
Jackson, Madison County, Owens-Corning/Euther Davidson Site

Date: \_\_\_\_\_ Personnel: \_\_\_\_\_ Digital photo number: \_\_\_\_\_

Address: \_\_\_\_\_

Name of business: \_\_\_\_\_

Owner of building: \_\_\_\_\_

Address: \_\_\_\_\_

Phone number: \_\_\_\_\_

Owner of land: \_\_\_\_\_

Address: \_\_\_\_\_

Phone number: \_\_\_\_\_

Name of contact person: \_\_\_\_\_

Phone number: \_\_\_\_\_

Have you noticed any strange odors in the building? \_\_\_\_\_

Please describe the smell: \_\_\_\_\_

Is there a particular place in the building where the odor is most noticeable? If yes, where: \_\_\_\_\_

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When did you first notice the odor? \_\_\_\_\_

How often does the odor occur? \_\_\_\_\_

Number of employees: \_\_\_\_\_

Do you commonly use an open flame or is there ignition source in the building? \_\_\_\_\_

Describe: \_\_\_\_\_

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EHSS notes: \_\_\_\_\_

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<h1 style="margin: 0;">FACTSHEET</h1>	<h2 style="margin: 0;">Airways Blvd Landfill Gases</h2> <p style="margin: 0;">Jackson, Madison County, TN</p>
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THE PROBLEM		
	<b>Landfill Gases</b>	Some property along Airways Blvd in Jackson was once used to bury trash. Now closed, the Owens Corning/Euther Davidson landfill contained mostly fiberglass with some household trash, construction debris and wood.
	<b>Hydrogen Sulfides</b>	When bacteria decompose organic materials gases are produced. Some landfill gases such as hydrogen sulfide smell bad. These odors can be offensive to people in very small amounts. Strange smells would be a clue to landfill gas.
	<b>Methane</b>	The landfill gas we are most concerned with is methane. Methane has no color or odor. So, you cannot see or smell methane. Methane is dangerously flammable. If methane were to accumulate in your workplace, a spark or open flame could create an explosion.
THE PROCESS		
	<b>Tennessee Dept. of Health Environmental Epidemiology</b>	Odors in a State of Tennessee workplace, helped us to discover the potential landfill gas problem. Now we are preparing a <i>Health Consultation</i> to alert the public of health hazards.
	<b>Future Site Inspections</b>	We are working with the Tennessee Dept. of Environment and Conservation (TDEC) to inspect all buildings on top of the old landfill. We will inspect your building for the level of oxygen, carbon dioxide, and methane in the air.
	<b>Answers to Questions</b>	Throughout our investigation, the Environmental Epidemiology staff is available to answer your questions or concerns. Our findings will be available to the public once all data are collected, analyzed, and ready to report.

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