

**From:** Lynelle Marolf  
**To:** innesj@DEQ-SC.DEQ-SHIAWASSEE,  
**Date:** Fri, Jan 15, 1999 1:09 pm  
**Subject:** Linden Road Landfill GW Waiver -Reply

Jim, I'm inclined to not require any waiver if the GW contamination is all attributable to another facility, but I want to confirm my approach with AI before I give you a final answer. I'll get back to you Tuesday or Wednesday next week. In the meantime: what is GRCC (Generic Residential \_\_\_\_\_ ??) How certain are you that there is no contribution to the GW problem from this landfill? It's certainly atypical for a landfill not to be impacting GW. Is there something about the history of this landfill that makes this seem more logical? Thanks Jim.  
LM

>>> James Innes 1/12/99 4:20 pm >>>

Lynelle,

I discussed the GW waiver we spoke of this morning with Bob Metcalf at GM. Although groundwater under the Western portion of the Landfill has consistently been contaminated above GRCC, he contends the source of the contamination is up gradient of the Linden Road Landfill, namely the Dye Road Dump.

Review of groundwater data appears to confirm Bob's assertion. Groundwater flow direction is toward the East. The monitoring wells with consistent groundwater contamination above GRCC are located at the far Western edge of site. The Dye Road Dump lies directly to the West of the Linden Road Landfill. Although no groundwater investigation has ever been done at Dye Road Dump, we do know the site is littered with drums of waste (the focus of an upcoming bond \$ removal project). Other on-site groundwater wells have had sporadic hits just above GRCC for different compounds, but none of these were confirmed in subsequent sampling.

If you concur, I will ask Bob to submit a formal request for a groundwater migration exemption, with backup documentation, for our review. Let me know what you think

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