



October 2009

Dear Clients,

Please take note that the NJDEP [Vapor Intrusion Guidance](#) document is currently undergoing major revisions. It is the Department's intent to issue a revised document by the end of 2009.

One major change pertains to vapor intrusion investigation. As in the past, exceedances of the Ground Water Screening Levels will be trigger for the collection of sub-slab soil gas samples. However, the NJDEP is now also requiring Indoor Air Sampling to be conducted at the same time as the sub-slab soil gas samples (meaning that the Soil Gas Screening Levels are no longer necessary to trigger Indoor Air Sampling as it will be conducted concurrently).

Indoor Air sampling must be completed before soil gas sampling to avoid cross contamination and the incidence of false positives.

These changes are specifically for all buildings having sensitive populations. The Department considers sensitive uses to include, but not limited to, child care centers, schools, and residential properties.

What's New: Vapor Intrusion Updates from the NJDEP -
<http://www.state.nj.us/dep/srp/guidance/vaporintrusion/whatsnew.htm>

If you have any questions pertaining to the change the guidance document, please feel free to contact IAL's Air Laboratory at (973) 361-4252 x273.

Thank you for your continued use of IAL's services!!