

The Latest

New Landfill Impact Paper with Emphasis on Post Closure Issues and Landfill Development Checklist

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We have recently released two review reports that address a number of issues and deficiencies in US EPA Subtitle D MSW landfilling regulations as they relate to ensuring protection of groundwater quality and public health and welfare of those who own or use properties in the sphere of influence of MSW landfills. These reports, cited below, provide a synthesis of my expertise and approximately 50 years of experience in research and reviewing the impacts of about 80 MSW landfills. They focus on the need for reliable postclosure funding to provide adequate monitoring and maintenance of landfills, and for remediation of associated polluted groundwater, for as long as the landfill will be a threat to public health and the environment; current regulatory requirements do not ensure such provision. The "checklist" paper identifies many issues that need to be considered in reviewing a proposed or existing MSW landfill for its potential impacts on public health and welfare, and groundwater quality.

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You may also be interested in...

- Lee, G. F., and Jones-Lee, A., "Review of Potential Impacts of Landfills & Associated Postclosure Cost Issues," Report of G. Fred Lee & Associates, El Macero, CA, April (2012). http://www.gfredlee.com/Landfills/Postclosure_Cost_Issues.pdf
- Lee, G. F., and Jones-Lee, A., "Checklist of MSW Landfill Groundwater and Environmental Protection Issues," Report of G. Fred Lee & Associates, El Macero, CA, April (2012). http://www.gfredlee.com/Landfills/Checklist_LF_Issues.pdf

These reports make reference to our "Flawed Technology" review for additional information and technical background:

Lee, G. F., and Jones-Lee, A., "Flawed Technology of Subtitle D Landfilling of Municipal Solid Waste," Report of G. Fred Lee & Associates, El Macero, CA, December, 2004; Updated July (2011). <http://www.gfredlee.com/Landfills/SubtitleDFlawedTechnPap.pdf>.

If you have questions or comments on these papers, please contact me. Email address: gfredlee33@gmail.com