



St. Bernard Landfill Status Report

February 11, 2011



This status report is being issued on behalf of the Office of Mayor William (Bill) C. Burkhardt and the St. Bernard City Council regarding environmental investigations and remediation being conducted at the former St. Bernard Landfill.

We are pleased to announce that all vapor intrusion sampling being conducted within residences has concluded in addition to all laboratory characterization of soils and debris encountered during construction at the landfill. Throughout five rounds of vapor intrusion sampling, no compounds detected and verified exceeded levels established by the U.S. EPA, with only one compound equal to a screening level threshold. In total, more than 3,000 sample data points were collected and analyzed. A final report summarizing all vapor intrusion sampling was submitted to U.S. EPA on February 11, 2011.



With respect to excavated soil and debris submitted for laboratory characterization, no samples exhibited hazardous or toxic characteristics and all material generated during construction will be removed and disposed of as non-hazardous solid waste. Sample data analyzed includes that collected by the U.S. EPA, Ohio EPA and Ohio Department of Transportation in addition to the City of St. Bernard. Final screening and approval for disposal of this material was received the week of February 7th, 2011, and removal from the site is scheduled for the week of February 14th.



The soil vapor and methane extraction system was placed in operation December 17, 2010 and has been in continuous operation since that time. However, weather delays have hampered completion of construction through the months of December and January. Current schedules anticipate completion of all major construction activities by March 2011, with final grading and seeding conducted during March and April.



The City appreciates ongoing interest in Ludlow Park and the former landfill facility. The City assures all residents that our efforts to maintain a safe, clean and environmentally friendly Park will continue as we continue post closure maintenance at the St. Bernard Landfill.

Thank You