CURRENT PROGRESS AND UPCOMING PROJECTS

Soil Vapor Extraction Progress

The Soil Vapor Extraction system continues to function well in removing vapors from beneath the facility. Studies are underway for methods to augment this system with additional measures to achieve the corrective action goals for this area in a shorter time frame.

Plant Construction Update

The new winder installation excavation has been completed and all air monitoring results were within the regulatory limits. Resurfacing of a portion of the area where the excavated soil was handled will be completed soon.

City Water Supply Improvements

The acquisition of easements from private landowners for the installation of the planned additional underground water supply pipeline is nearly complete and plans are underway for obtaining the necessary easements for the installation beneath the railroad tracks.

Additionally, another supply well may be installed to increase the amount of water available to the City. The first step will be to install an additional test well east of the city. The decision on whether or not to follow up with a permanent City Supply Well will depend on water quality and yield testing results, as well as regulatory approvals. Sampling of existing City Supply Wells continues on a monthly basis.
GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring well sampling continues on a semi-annual basis. The recent groundwater sampling event included all 46 monitor wells. The report of findings will be finalized and forwarded to Mississippi Department of Environmental Quality for review. The report will be available for public review once MDEQ completes their review.

FACT SHEETS AVAILABLE

We understand that the terms sometimes used in the newsletters and reports can be a little confusing. For this reason, fact sheets are always available, upon request, to describe the processes and procedures being used. Any of these fact sheets can be requested by contacting Caffee, Caffee and Associates.

UPCOMING EVENTS

- Continued operation of the full-scale Soil Vapor Extraction system
- Continued monitoring of existing public supply wells

PUBLIC DOCUMENTS REPOSITORY

All Public documents referenced in the January 2019 Newsletter are available at your local Crystal Springs Library for review or you can also visit http://www.deq.state.ms.us/