

Filtration and bypass system cleans creek and saves money



A 7000 GPM average creek bypass was designed to allow remediation along a 2400 foot section of contaminated creekbed.



The multi-phase filtration system allowed creek excavation to proceed without the cost of transporting contaminated water.



Polymer injection and media filtration treated polluted water on site.

Decades after a Mississippi telephone pole factory closed its doors residents and wildlife are once again able to enjoy a pollution-free creek.

Originally closed in the 1940s, the factory left behind a pool of creosote, which spent years leaching into the ground and nearby creek.

In April 2011, Rain for Rent's multi-phase temporary bypass, polymer injection and media filtration system was chosen by environmental contractors to remediate the creosote contaminated creek and soil beneath it.

Average flows of 7000 GPM of creek water was bypassed, while polluted waters were treated as the contractor removed three feet of soil from a 2400 foot section of the creek bed.

The treatment system allowed the environmental contractor to discharge contaminant-free water into the creek, saving thousands of dollars in potential transportation disposal costs.



Liquid ingenuity.

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