

### Air Sparger Design Guide

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However, field studies suggest that air injector systems are not always optimized. Reasons contributing to the lack of optimization are: (i) ineffective internal design of the sparging system, and (ii) poor operation techniques by the industrial processing plants. The objective of this present study is to better understand sparging performance

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If vapor treatment is required, the extraction wells are connected to an aboveground treatment system (such as a bioreactor or an activated carbon adsorption unit). Thus, the air sparging system can be adapted to treat the off-gases (referred as contaminated vapors and extracted air).

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This is a guide to using in situ air sparging as a remediation technology. In situ air sparging is a process in which a gaseous medium (commonly air) is injected into groundwater through a system of wells. As the injected air rises to the water table, it can strip volatile organic compounds (VOCs) from groundwater and the capillary fringe.

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Air sparging, also known as in situ air stripping and in situ volatilization is an in situ remediation technique, used for the treatment of saturated soils and groundwater contaminated by volatile organic compounds like petroleum hydrocarbons which is a widespread problem for the ground water and soil health. The vapor extraction has manifested itself into becoming very successful and practical when it comes to disposing of VOCs. It was used as a new development when it came to saturated zone re

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concise yet complete life-cycle approach to air sparging design and implementation. 1.1 Background Air sparging is an innovative in situ treatment technology that uses injected air to remove volatile or bio-degradable contaminants from the saturated zone. The primary application of air sparging entails the injection

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Sparging/Gas-Liquid Contacting Design Guide & Part Selection mottcorporation 84 Spring Lane, Farmington, CT 06032-3159860-747-6333, Fax 860-747-6739. SURFACE AREA -The Critical Variable High surface area means fast, efficient mass transfer. The key to high-efficiency sparging is fine bubble propagation which provides maximum surface area for effective "mass transfer."

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pressure on the sparger surface. 2. Determine the amount of steam based on heating requirement. 3. Select the appropriate volumetric flux depending on agitation. 4. Determine the surface area of the sparger. 5. Determine appropriate sparger configuration to accommodate the required area. Design Example for Static Sparger Application

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