



## PUBLIC NOTICE



### COMPLETION OF THE FIVE-YEAR REVIEW

#### Crossroads Associates Property Site St. Helena, California

The Department of Toxic Substances Control (DTSC) is announcing the completion of the Five-Year Review Report of the contaminated soil cleanup at the Crossroads Associates Property Site located at 607 South St. Helena Highway in the City of St. Helena, Napa County, California. The purpose of a Five-Year Review is to determine whether the cleanup remedy at a site is protective of human health and the environment. The methods, findings and conclusions are documented in a Five-Year Review report. In addition, the report identifies any community concerns, and recommendations to address them. This is the second Five-Year Review of the cleanup at the Crossroads Associates Property Site.

The existing building has been used as a grocery store for the past 50 to 60 years. In April 1997, during renovation of the crawlspace timbers in the southwest side of the original building, construction workers were overcome by residual pesticide chlordane that had been previously applied to soils under the wood foundation in the 1970s for routine pest control. The reported cases of worker illness prompted the contractor to hire an environmental firm to conduct sampling at the Site. Subsequently, chlordane was detected in soil, in the wood and in the air. Fenvalerate was detected in surface soil and in the wood. DDT was detected in surface soil and in the wood. DDE was detected in soil and in the wood. Heptachlor was detected in soil and in the wood.

DTSC's oversight was requested through a Voluntary Cleanup Agreement signed on July 17, 1997. A Preliminary Endangerment Assessment (PEA) was approved by DTSC on June 30, 1998. The PEA summarized investigation results, risk assessment and remedial work which included removal of accessible impacted flooring, sealing remaining structural timbers, and installing a visqueen and concrete grout cap over the exposed soil surface. The PEA recommended that administrative control by deed restriction will provide a mechanism to ensure that the cap is maintained, remains undisturbed and that crawlspace construction is prohibited without proper notification, industrial hygiene. A land use covenant was filed with the Napa County December 12, 1998.

The first Five-Year Review was approved on December 31, 2003 and found that the implemented remedy (the cap) remains adequately protective of human health and the environment. The Operation and Maintenance Agreement was amended in June 2008 to address changes in property ownership and to Neighborhood Investors, LLC.

The second Five-Year Review report dated May 15, 2009, found that the implemented remedy (the cap) remains adequately protective of human health and the environment and is available at the information repository;

Department of Toxic Substances Control  
700 Heinz Avenue  
Berkeley, California 94710  
(510) 540-3800 (Call for appointment)

Or at DTSC Envirostor web site <http://www.envirostor.dtsc.ca.gov>

For questions or concerns about the Crossroads Associates Property Site, please contact Claude Jemison, Project Manager, at (510) 540-3803 or e-mail at [CJemison@dtsc.ca.gov](mailto:CJemison@dtsc.ca.gov). For information about public participation and community involvement, please contact Tammy Pickens, Public Participation Specialist, (916) 255-3594 or e-mail at [TPickens@dtsc.ca.gov](mailto:TPickens@dtsc.ca.gov). For media questions, please contact Claudia Loomis, Public Information Officer, at (916) 255-6578 or e-mail her at [CLoomis@dtsc.gov.ca](mailto:CLoomis@dtsc.gov.ca).