



NEWS

SCRD Officials To Address Rev-Tech Audience

Dick DeZeeuw, Oregon Department of Environmental Quality and current chair of the State Coalition for Drycleaner Remediation (SCRD), William Linn, Florida Department of Environmental Protection, and Craig Dukes, South Carolina Department of Health and Environmental Control (DHEC), will present a panel discussion at the “RevTech Conference - Cleaning Up Contaminated Properties for Reuse and Revitalization: Effective Technical Approaches and Tools,” July 22, in Pittsburgh, PA. Topics to be addressed are technologies for assessing and remediating dry cleaner sites and information available from SCRDR.

The Rev-Tech Conference, sponsored by the U.S. Environmental Protection Agency (EPA) Technology Innovation Office, will focus on smart strategies for assessment and cleanup to advance reuse and land revitalization programs.

SCRDR officials also are scheduled to make presentations at the “Annual Conference on Contaminated Soils, Sediments and Water” in Amherst, MA, and at “Brownfields 2003” in Portland, OR, both in October 2003.

Holds Spring 2003 Meeting

The State Coalition for Drycleaner Remediation (SCRDR) met in April 2003 in San Francisco, CA. SCRDR is comprised of the 12 state governments that have established formal programs to fund remediation of drycleaner sites. The April meeting featured presentation of technical case studies on remediation of drycleaner sites in California, Florida, Illinois, Kansas, Maryland, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. The agenda also included two special technical sessions. One technical session focused on bioremediation of perchloroethylene (PCE) and featured presentations on biological reductive dechlorination, bioaugmentation with KB-1™, and enhance anaerobic biodegradation using Substrate Release Compound™ (SRC™) to support microbial populations already present in the subsurface. Another technical session focused on vapor intrusion into indoor air spaces and included discussion of the U.S. Environmental Protection Agency’s (EPA) “Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soils (Subsurface Vapor Intrusion Guidance)”, which is currently being finalized; how California, Florida, Kansas, North Carolina are planning to address the indoor air vapor intrusion pathway; and case study information focusing on the steps the South Carolina DHEC has taken to address vapor intrusion issues at a South Carolina

drycleaner site.

The agenda also included presentations on efforts by the Santa Clara Valley Water District (SCVWD) to examine the impact drycleaning operations have had on water supply wells in the Santa Clara County, the South Coast Air Quality Management District's (SCAQMD) to curtail PCE usage at drycleaning facilities, and recovering insurance assets.

A complete summary of the April 2003 meeting proceedings, including reports on activities of SCRCD's Program Administration, Technical Issues, and Outreach subgroups, is available on the SCRCD web site at www.drycleancoalition.org/members.cfm#meet.

State Drycleaner Remediation Program Data Updated

Updated information on mandated drycleaner remediation programs in the SCRCD member-states – Alabama, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, and Wisconsin – is now available on the SCRCD web site at www.drycleancoalition.org/pubs.cfm. “State Drycleaner Remediation Programs” is a set of three tables that focus on the elements of state programs, fee structures, and program administration. These tables provide a variety of information, including liability protection and other benefits offered by these programs, legislative background and references, program sunset dates, amount available per site for cleanup, cleanup and pollution prevention requirements, how fees are set and overall fund balances are maintained, how funding priorities are set, the number of sites being actively addressed, and contacts for further information. The tables can be useful to anyone interested in formal state efforts to address specific types of small sites, like drycleaners, which left unattended could become brownfields sites and potentially increase the need for remediation under state Voluntary Cleanup Programs. Data in these tables is updated twice yearly.

Inventory of Drycleaner Cleanup Profiles Continues To Grow

Five new case studies focusing on remediation of drycleaner sites have been added since January 2003 to the drycleaner site profiles available on the SCRCD web site at www.drycleancoalition.org/profiles, bringing the total number of case studies in the database to just under 70. The new case studies include one from Rhode Island and one from Colorado, bringing the total of case studies submitted by states without mandated drycleaner-specific remediation programs to just over a dozen. These case studies provide users, particularly state officials, with a consistent set of data about cleanup of the various sites that can help them in making more informed decisions related to the remediation of the sites in their own states. The profiles also include contacts for additional information. Some of the data included in each profile are site description, type and concentration of contaminants, remediation technology used, results achieved, costs, lessons learned, and point-of-contact for further information. The profiles are searchable using key words entered by the user.

States involved in or overseeing drycleaner remediation projects are encouraged to submit case

study information, particularly lessons learned, for inclusion in the SCRD database. An online form and simple instructions can be accessed from the SCRD web site at www.drycleancoalition.org/profiles/form.cfm.

SCRD members are state governments that have established programs to fund remediation of drycleaner sites. Current member states include Alabama, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, and Wisconsin. Louisiana is currently a Coalition associate member, as the state is considering a formal drycleaner remediation program. California, New York, and Texas, which do not have formal programs but are active in drycleaner remediation under other authorities, also participate in Coalition activities. SCRD provides a forum for states to share programmatic, technical, and environmental information to improve the remediation of drycleaner sites. For more information, contact SCRD Chair Dick DeZeeuw, Oregon Department of Environmental Quality, via e-mail at dezeeuw.dick@deq.state.or.us.