

California Regional Water Quality Control Board
Santa Ana Region

RESOLUTION NO. R8-2004-0050

Adopting the April 2004 Santa Ana Regional Water Quality Control Board Emergency, Abandoned and Recalcitrant Site Priority List

Whereas, the California Regional Water Quality Control Board (RWQCB), Santa Ana Region (hereinafter Board), finds that:

1. Chapter 6.75 of the California Health and Safety Code authorizes underground storage tank (UST) cleanup funds to be provided to RWQCBs and local UST agencies for direct cleanup of petroleum-contaminated UST sites requiring emergency or prompt corrective action to protect human health or the environment; and
2. The State Water Resources Control Board has directed the RWQCBs to submit a Priority List of UST sites which threaten human health or the environment and which have been ordered by the RWQCB or the local UST agency to initiate corrective actions, but have not begun the requested corrective actions; and
3. A resolution adopting the RWQCB's Priority List for the Emergency, Abandoned and Recalcitrant Fund must be submitted annually to the State Water Resources Control Board.

THEREFORE, BE IT RESOLVED that the California Regional Water Quality Control Board, Santa Ana Region,

Adopts the attached April 2004 Santa Ana Regional Water Quality Control Board Emergency, Abandoned and Recalcitrant Site Priority List (Attachment "A") and forwards it to the State Water Resources Control Board.

I, Gerard J. Thibeault, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of a resolution adopted by the California Regional Water Quality Control Board, Santa Ana Region, on April 30, 2004.


Gerard J. Thibeault
Executive Officer

California Regional Water Quality Control Board
Santa Ana Region

April 30, 2004

STAFF REPORT

ITEM: 21

SUBJECT: Resolution No R8-2004-0050, Adopting the April 2004 Santa Ana Regional Water Quality Control Board Emergency, Abandoned and Recalcitrant Site Priority List

Discussion:

There are a number of abandoned or recalcitrant underground storage tank sites within the Region. These sites are a threat to human health and/or the environment. Chapter 6.75 of the California Health and Safety Code authorizes underground storage tank (UST) cleanup funds to be provided to Regional Water Quality Control Boards and local UST agencies for direct cleanup of petroleum-contaminated UST sites requiring emergency or prompt corrective action to protect human health or the environment. The State Water Resources Control Board (SWRCB) has directed the Regional Water Quality Control Boards to submit a Priority List of UST sites which threaten human health or the environment and which have been ordered by the Regional Water Board or the local UST agency to initiate corrective actions, but have not begun the requested corrective actions. A resolution adopting the Regional Water Quality Control Board's Priority List to the Emergency, Abandoned and Recalcitrant Fund must be submitted annually to the SWRCB. The SWRCB is able to enter into contracts to provide funds to local agencies and Regional Water Quality Control Boards to perform corrective actions at such abandoned or recalcitrant sites. The SWRCB will pursue reimbursement of those funds from the past and current owners of the subject property, including placing a lien against the subject property.

The April 2004 Santa Ana Regional Water Quality Control Board Emergency Abandoned and Recalcitrant Site Priority List is attached (Attachment "A"). The list includes 13 sites and the total requested funding for the cleanup of these sites is \$1.85 million (this amount represents the expected expenditures for FY 2003-04).

RECOMMENDATION:

Adopt Resolution No. R8-2004-0050 as presented.

ATTACHMENT "A"
 (RESOLUTION NO. R8-2004-0050)

Santa Ana Regional Water Quality Control Board Emergency, Abandoned, and Recalcitrant Site Priority List April 2004					
Site	Lead Agency Contact	Pollution	Enforcement Compliance and Status	Proposed Abatement	Funding Requested
Former Circle K 8999 Limonite Avenue Pedley Riverside County	Carl Bernhardt SARWQCB	Gasoline affected soil and groundwater, No analysis for MTBE	Circle K filed bankruptcy in 1991 and responsibility to investigate and remediate the site reverted to property owner. Two USTs were removed in 1993. Current property owner is non-responsive to requests to conduct further work. The site was placed on the 2001-2002, the 2002-2003, and the 2003-2004 EAR Account Fund lists. The State Water Resources Control Board is currently contracting out to begin work at the site.	The groundwater monitoring wells have not been sampled for several years and the extent of groundwater contamination was never defined. Additional monitoring is needed to assess the extent of groundwater contamination and to evaluate the appropriate remedial measures.	\$250,000

<p>Former Ken's Arco 2871 University Avenue Riverside. Riverside County</p>	<p>Valérie Jahn SARWQCB</p>	<p>Gasoline affected soil</p>	<p>In 1999, Mr. Gurbachan Sandhu had the USTs removed from the Site. Given the cost of site assessment and remediation of hazardous materials, Mr. Sandhu chose to abandon the site. He has not responded to repeated requests by Environmental Health directing him to complete the site assessment and commence subsequent remediation.</p> <p>Because, Mr. Sandhu had failed to pay property taxes to the County for five years, the site was seized by the County and sold at tax auction to Mr. Hernandez in May 2003.</p> <p>Attention to the environmental condition of the site has been delayed by the fact that Mr. Sandhu has until July 8, 2004 to notify the County he did not receive proper notice of the tax auction and to pay his back taxes, thereby recovering title to the property. For this reason, Hernandez will not expend any funds to conduct the site assessment and remediation required by Environmental Health. Further, it appears that Mr. Hernandez would not be eligible to receive reimbursement from the UST cleanup fund.</p> <p>On March 18, 2004, the City of Riverside Redevelopment Agency invoked its authority under the Polanco Redevelopment Act to compel Mr. Hernandez to complete the necessary site assessment. If Hernandez does not follow through on this directive, the Agency has the legal authority to step in and perform the site assessment and remediation under the supervision of the Regional Board.</p>	<p>The vertical extent of the contamination is not fully assessed. Prior to Mr. Sandhu abandoning the site, it was agreed that a 60-foot boring was necessary to define the extent of contamination. The 60-foot boring was to be converted to a vapor extraction well. A short-term vapor test was to be conducted to assess the residual contamination in the soil. Depending on the results of this test, additional site characterization and remediation may be warranted.</p>	<p>\$100,000</p>
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<p>Singletary Site 1115 W. La Cadena Avenue Riverside Riverside County</p>	<p>Carl Bernhardt SARWQCB</p>	<p>Gasoline affected soil and groundwater, MTBE detected</p>	<p>In April 1997, Mr. Singletary acquired the site and, in May 1997, removed four gasoline USTs and one waste oil tank. Approximately 780 cu. yards of gasoline-affected soil was removed and transported off-site. The results of confirmatory soil sampling and the installation of two groundwater monitoring wells indicated that the soil and groundwater were contaminated from on-site releases of gasoline constituents, including MTBE. In March 1999, The Cleanup Fund denied reimbursement for corrective action costs due to the previous operator's history of non-compliance and Mr. Singletary's purchase of the property in an "as is" discounted condition. Mr. Singletary appealed to the Sate Board claiming denial of funding of additional cleanup costs would result in filing for bankruptcy. In April 2001, a settlement was reached with the SWRCB to fund corrective action costs of up to \$500,000 from the EAR Account. The site was placed on the 2001-2002, the 2002-2003, and the 2003-2004 EAR Account Fund lists. Recent changes in the UST Cleanup Fund legislation may make Mr. Singletary eligible to receive reimbursement from the Cleanup fund. The State Water Resources Control Board is currently negotiating with Mr. Singletary regarding his eligibility.</p>	<p>Additional groundwater monitoring wells are necessary to define the extent of the groundwater contamination and to evaluate the necessary remedial actions including the implementation of interim groundwater remedial actions.</p>	<p>\$350,000</p>
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<p>Caliber Investment Property 3270 W. Lincoln Avenue Anaheim Orange County</p>	<p>Richard Wilson City of Anaheim Public Utilities</p>	<p>Gasoline affected soil and groundwater, MTBE detected</p>	<p>The site was operated as a Target brand service station, which was closed in 1996. The USTs were removed in May 1999. The results of subsequent soil and groundwater investigations indicated significantly elevated concentrations of gasoline constituents including MTBE. The present property owner claims they do not have the financial capability to continue investigation and remediation at the site. The site owner's application was denied because of Target's past history of non-compliance. The site owner has become recalcitrant. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Through EAR account funding, additional assessment was conducted in 2003 including the installation of on-site and off-site groundwater monitoring wells. Up to 45,000 ppb MTBE is present on-site and up to 11,000 ppb MTBE is present off-site</p>	<p>Initial EAR account funding enabled the installation of multiple on and off site groundwater monitoring wells the implementation of quarterly groundwater monitoring, and the implementation of a 5-day HVDPE test at the site. Continued funding will enable additional off-site groundwater contamination characterization, development of a corrective action plan and the initiation of remedial activities at the site.</p>	<p>\$250,000</p>
<p>Bloomington Texaco 18509 Valley Blvd. Bloomington San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Unknown visible diesel or gasoline affected soil</p>	<p>Owner claims that they do not have the financial capability to remove the tanks and to conduct the necessary investigation and remediation of the site. There are currently liens on the property. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Work has not been completed.</p>	<p>The five USTs need to be removed and nature and extent of the petroleum hydrocarbon fuel-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>
<p>Rich Mart 16501 Merrill Fontana San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Unknown visible gasoline- affected soil and odors</p>	<p>Owner had filed for bankruptcy and claim that they do not have the financial capability to remove the tanks and to conduct the necessary investigation and remediation of the site. Finance Company has taken over the property. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Work has not been completed.</p>	<p>The two USTs need to be removed and nature and extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>

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<p>Roman's Construction 42191 Big Bear Blvd. Big Bear Lake San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Unknown gasoline odors detected under dispensers</p>	<p>Mr. Roman was notified of the finding of soil contamination at the site, but has repeatedly failed to reply to SBCFD directives. This site was mistakenly included in the 2002-2003 EAR list for the Lahontan Region. The site was placed on the 2003-2004 EAR Account Fund list. Work has not been completed.</p>	<p>The two USTs need to be removed and vertical and lateral extent of the gasoline-affected soil and the potential impact to the underlying shallow groundwater needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>
<p>Bill Young's Mini Mart 1005 Redlands Blvd. Redlands San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Unknown extent of petroleum hydrocarbon fuel-affected soil</p>	<p>Mr. Young acquired the subject property in July 1997. In November 1998, the property owners were notified that the USTs were not in compliance with the UST upgrade requirements. The owner notified County Fire that they did not have the financial resources to replace or upgrade the USTs. In October 1999, County Fire issued a settlement agreement. The owner did not reply. In November 2000, County Fire issued a NOV for failure to obtain UST permits, upgrade or replace the USTs, and the unlawful abandonment/closure of the USTs. All violations remain outstanding. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Work has not been completed.</p>	<p>The four USTs need to be removed and vertical and lateral extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>

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<p>Former P&M Station #976 1087 Mt. Vernon Avenue San Bernardino San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Soil visually stained Unknown extent of petroleum hydrocarbon fuel-affected soil.</p>	<p>Mr. Kamal Shalash acquired the property in 1995 and transferred ownership to Ibrahim Jaghemeh in December 1997. County fire issued NOVs on April 13, 1998, September 13, 2000, and October 13, 2000, for the failure to obtain permits, failure to report change in ownership, and unlawful abandonment/closure of the USTs. There was no response to the NOVs and the current address of the RPs is unavailable. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Work has not been completed.</p>	<p>The three USTs need to be removed and vertical and lateral extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 000 for initial investigation and cleanup</p>
<p>Abandoned Station: Hatton/Yoder 1074 Carbon Canyon Chino Hills San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Soil visually stained and petroleum odors detected. Unknown extent of petroleum hydrocarbon fuel-affected soil.</p>	<p>The service station was abandoned prior to 1993. The past owner/operators are unresponsive. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. Work has not been completed.</p>	<p>The two USTs need to be removed and vertical and lateral extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>
<p>Abandoned Tanks/ Maurice Peters 1098 W. 5th Street San Bernardino, CA San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Observable soil contamination in the UST overfills</p>	<p>Owner had filed for bankruptcy and claimed that they do not have the financial capability to remove the tanks and to conduct the necessary investigation and remediation of the site. The owner has been recalcitrant to remove the tanks. The site was placed on the 2003-2004 EAR Account Fund list.</p>	<p>The three fuel USTs and one waste oil UST need to be removed and vertical and lateral extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50,000 for initial investigation and cleanup.</p>

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<p>Abandoned Tanks/ Brown Family 1075 N E Street San Bernardino San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Observable soil contamination and detectable petroleum odors in the dispenser and fill pipe areas.</p>	<p>Owner claims that they do not have the financial capability to remove the tanks and to conduct the necessary investigation and remediation of the site. The site was placed on the 2003-2004 EAR Account Fund list.</p>	<p>The three fuel USTs need to be removed and vertical and lateral extent of the gasoline-affected soil needs to be assessed.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50, 000 for initial investigation and cleanup.</p>
<p>Abandoned Tank-Residence 7853 Lankershim Drive Highland San Bernardino County</p>	<p>B. Douglas Snyder San Bernardino County Fire Dept.</p>	<p>Strong petroleum odors were detected on side of private residence.</p>	<p>Mr. Sanchez and Ms. Castro purchased the property in April 1998. Strong petroleum odor detected on side of house resulted in the discovery of an abandoned UST. On June 8, 2001, a NOV was issued notifying the property owners that the UST was unlawfully abandoned and must be removed. The owners state that they do not have the financial resources to remove the UST or conduct any investigation or remediation of any affected soil. The site was placed on the 2002-2003 and the 2003-2004 EAR Account Fund lists. EAR Account Fund list. Work has not been completed.</p>	<p>The UST needs to be removed and vertical and lateral extent of the petroleum hydrocarbon fuel-affected soil needs to be assessed. The USTs poses potential health risks to residence occupants, including children.</p>	<p>\$100,000: \$50,000 for removal of the USTs and an additional \$50, 000 for initial investigation and cleanup.</p>