



Los Angeles Regional Water Quality Control Board

March 10, 2017

Mr. Steve Sacco
Robertshaw Controls Company
33 Commercial Street, B51-2Z
Foxboro, MA 02035

TERMINATION OF WASTE DISCHARGE REQUIREMENTS FOR ROBERTSHAW CONTROLS COMPANY, 3000 EAST IMPERIAL HIGHWAY, LYNWOOD, CALIFORNIA (ORDER NO. R4-2011-0150, CI No. 9687, FILE NO. 10-068, GLOBAL ID WDR100001833)

Dear Mr. Sacco:

Our letter of January 4, 2017, transmitted a tentative order to terminate Waste Discharge Requirements (WDRs) Order No. R4-2011-0150, and the associated Monitoring and Reporting Program, CI No. 9687 to inject nanomaterials and biological cultures for remediation of chlorinated volatile organic compounds (VOCs) impacted groundwater at the site located at 3000 East Imperial Highway, Lynwood, California.

Pursuant to Division 7 of the California Water Code, this Regional Board at a public meeting held on March 2, 2017, reviewed the tentative order, considered all factors in the case, and adopted Order No. R4-2017-0061 (a copy is enclosed) relative to the termination of the WDRs. No written comments were received related to the termination of the WDRs.

If you have any questions, please contact the Project Manager, Mr. Peter Raftery at (213) 620-6156 (Peter.Raftery@waterboards.ca.gov), or the Chief of the Groundwater Permitting Unit, Dr. Eric Wu at (213) 576-6683 (Eric.Wu@waterboards.ca.gov).

Sincerely,

for 
Eric Wu, Ph.D., P.E.
Chief of Groundwater Permitting Unit

Enclosure: Order No. R4-2017-0061, Terminating Waste Discharge Requirements

cc: Mr. Christopher Gale, Geosyntec Consultants
Mr. Jose Diaz, Department of Toxic Substances Control
Ms. Michelle Tsiebos, Los Angeles County Department of Public Health

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION**

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ORDER NO. R4-2017-0061

**TERMINATION OF WASTE DISCHARGE REQUIREMENTS
FOR DISCHARGES TO LAND/GROUNDWATER
(Robertshaw Controls Company)
File No. 10-068**

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board) finds:

1. On September 1, 2011, this Regional Board adopted individual Waste Discharge Requirements (WDRs) Order No. R4-2011-0150 and Monitoring and Reporting Program (MRP) CI No. 9687 for Robertshaw Controls Company (Discharger) to inject nanomaterials and biological cultures for remediation of groundwater impacted with chlorinated volatile organic compounds (VOCs) at the site located at 3000 East Imperial Highway, Lynwood, California.
2. Regional Board Order No. R4-2011-0150 allowed the Discharger to inject the following materials into groundwater: zero valent iron (ZVI), emulsified vegetable oil (EVO), and bioaugmentation culture, such as KB-1™ culture, or SDC-9™ culture.
3. The last injection was conducted on January 20, 2012. On October 22, 2015, the Department of Toxic Substances Control (DTSC) approved the Response Action Completion Report (RACR) which does not require additional injection for groundwater remediation. Long term post-remediation monitoring of groundwater trends will be performed under the oversight of DTSC.
4. Because injection ceased at the subject site, WDRs Order No. R4-2011-0150 is no longer needed and shall be terminated, except for purposes of enforcement.
5. The termination of WDRs Order No. R4-2011-0150 is exempt from the California Environmental Quality Act because the termination of WDRs and the discharge authorized by the WDRs does not have the potential for causing a significant impact on the environment. See Title 14, Cal. Code Regs. § 15061(b)(3).

The Regional Board has notified the Discharger and interested agencies and persons of its intent to consider termination of WDRs Order No. R4-2011-0150 and associated MRP, and has provided them with an opportunity to submit comments. The Regional Board, in a public hearing, heard and considered all comments and testimony pertinent to the Order.

March 2, 2017

Robertshaw Controls Company
Order No. R4-2017-0061

IT IS HEREBY ORDERED that Order No. R4-2011-0150 is terminated, except for enforcement purposes. The Executive Officer of this Regional Board is authorized, and is hereby directed, to certify and submit copies of this Order to the Discharger, and to such individuals and governmental agencies that request it.

I, Samuel Unger, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Los Angeles Region on March 2, 2017.


Samuel Unger, P.E.
Executive Officer