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By Alameda County Environmental Health 3:29 pm, Apr 14, 2017

**First Quarter 2017 Periodic Compliance Report
East Bay Municipal Utility District
Special Discharge Permit No. 05928020**

**2844 Mountain Blvd.
Oakland, California**

April 14, 2017

Project 5084

Prepared for

**Tejindar Singh
6400 Dublin Blvd.
Dublin, California, 94568**



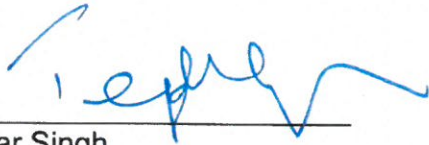
ENVIRONMENTAL ENGINEERING, INC.

6620 Owens Drive Suite A Pleasanton CA 94588 Ph: 925.734.6400 F: 925.734-6401 www.somaenv.com

ACKNOWLEDGEMENT STATEMENT

Site Location: 2844 Mountain Boulevard, Oakland, California

"I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the SWRCB's Geotracker website."

A handwritten signature in blue ink, appearing to read 'Tejinder Singh', written over a horizontal line.

Tejinder Singh
6400 Dublin Boulevard
Dublin, California 94568
Responsible Party

Certification Statement

Mansour Sepehr
Name

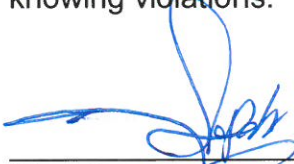
President
Title

6620 Owens Dr., Suite A
Street Address

Pleasanton
City

94588
Zip

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Signature

4-14-17

Date





April 14, 2017

Ms. Laurice Brown
Wastewater Environmental Services Division
East Bay Municipal Utility District
375-11th Street
Oakland, California 94607

Re: First Quarter 2017 Periodic Compliance Report
Special Discharge Permit # 05928020
2844 Mountain Blvd, Oakland, California

Dear Ms. Brown:

This report fulfills quarterly requirements established by EBMUD for discharge of groundwater to the sewer main at the above-referenced site for the reporting period of January 1, 2017 through March 31, 2017.

In April 2013, SOMA received approval from San Francisco Bay Regional Water Quality Control Board (RWQCB) to conduct multi-phase extraction (MPE) pilot testing at the site. MPE pilot test utilized on-site groundwater monitoring and remediation wells to extract contaminated soil vapor and groundwater, treat it and discharge to the sewer. EBMUD issued a Special Discharge Permit (SDP) upon SOMA's request, effective August 4, 2013. This permit was recently renewed in July 2016.

An MPE pilot test and two extended MPE events have been conducted at the site between December 2013 and June 2015. Since then, no other MPE events have been conducted at the site.

During the MPE events, extracted groundwater is treated through a treatment system consisting of two 55 gallon granular activated carbon (GAC) vessels connected in series. Each GAC vessel is filled with 200 lb of coconut husk charcoal. Treated groundwater is then discharged to the EBMUD sewer system. SOMA field crew ensures compliance with the EBMUD wastewater discharge permit throughout the duration of the event.

The MPE system has not operated since June 19, 2015 and hence no discharge has occurred at the site during this reporting period (January 1, 2017 through March 31, 2017).

If any further MPE events occur at the site, SOMA will inform the EBMUD staff in advance. Similar to SOMA's past practices, all discharge will be totalized and operation and maintenance logs will be maintained and submitted to EBMUD as required in the SDP conditions.

If you have any questions or comments, please do not hesitate to call me at (925) 734-6400.

Sincerely,



Mansour Sepehr, PhD, PE
Principal Hydrogeologist

cc: Tejindar Singh

