

# ECOSERVICES

ECO SERVICES OPERATIONS LLC

MARTINEZ PLANT

100 MOCOCO ROAD  
MARTINEZ, CA 94553-1340  
TEL: (925) 228-5530  
FAX: (925) 228-7636

RECEIVED

JAN 25 2016

Contra Costa Health  
Hazardous Materials

Via email: [thickman@hsd.cccounty.us](mailto:thickman@hsd.cccounty.us); and Hand Delivered

January 25, 2016

Mr. Randall L. Sawyer

Director

Contra Costa Health Services-Hazardous Materials Programs

4585 Pacheco Blvd., Suite 100

Martinez, CA 94553

Re: 72-Hour Follow-up Notification Report  
Spent Sulfuric Acid Railcars' Derailment, January 20, 2016

Dear Mr. Sawyer:

Enclosed please find the requested 72-Hour Follow-up Notification Report summarizing the derailment incident involving three (3) spent sulfuric acid railcars that occurred near the Eco Services Martinez Plant on January 20, 2016. As the Contra Costa Health Services (CCHS) is aware, no environmental releases or injuries occurred as a result of this derailment. Eco Services appreciates the CCHS' Hazardous Materials Programs staff response and cooperativeness in working with Eco Services personnel throughout this incident.

If you have any questions regarding the enclosed information, please contact me at (925) 313-8221.

Sincerely



Anthony Koo

Sr. Environmental Engineer

Enclosure

**ATTACHMENT B  
72 HOUR FOLLOW-UP NOTIFICATION REPORT FORM  
CONTRA COSTA HEALTH SERVICES**

For CCHS Use Only:

Received By: HW  
Date Received: 1/25/2016  
Incident Number: 16-01-20-02  
Copied To: \_\_\_\_\_  
Event Classification Level: \_\_\_\_\_

**INSTRUCTIONS:** A hardcopy and an electronic copy of this report is to be submitted for all Level 2 and 3 incidents or when requested by CCHS. See Attachment B-1 for suggestions regarding the type of information to be included in the report. Attach additional sheets as necessary. Forward the completed form to:

ATTENTION: Randall L. Sawyer  
Hazardous Materials Programs Director  
Contra Costa Health Services  
4585 Pacheco Boulevard, Suite 100  
Martinez, CA 94553

**RECEIVED**

**JAN 25 2016**

Contra Costa Health  
Hazardous Materials

**INCIDENT DATE:** Wednesday, 01/20/2016  
**INCIDENT TIME:** Approximately 0650 hrs.  
**FACILITY:** Eco Services Martinez Plant

**PERSON TO CONTACT FOR ADDITIONAL INFORMATION**

Anthony Koo Phone number 925-313-8221

**I. SUMMARY OF EVENT:**

On Tuesday, 01/19/2016, Union Pacific delivered 20 railcars to Eco Services Martinez Plant. The cars were spotted on track 776 just outside of the facility fenceline.

At approximately 0645 hrs. on Wednesday, 01/20/2016, Eco Services proceeded to move 8 of the 20 railcars into the facility. As soon as the separation took place, the remaining 12 cars started rolling southward and down gradient toward Marina Vista Ave. 3 of these 12 cars derailed after crossing the derail device located about 50 feet west of the southbound I-680 overpass. The 3 derailed cars contained spent sulfuric acid. No material was released and no injuries resulted from this incident.

**II. AGENCIES NOTIFIED, INCLUDING TIME OF NOTIFICATION:**

Union Pacific was notified at 0702 hrs.  
A courtesy call was made to the Contra Costa Health Services Hazardous Materials at approximately 0935 hrs.

**III. AGENCIES RESPONDING, INCLUDING CONTACT NAMES AND PHONE NUMBERS:**

Union Pacific: David Sperow (925-348-6021), CCHS: Tod Hickman (925-335-3232), California Highway Patrol: Joseph Johnson (925-646-4980), Contra Costa Fire Department, Martinez Police Department: SGT. C. Moore (925-3440), CPUC: Tony Gray (916-835-7603), U.S. DOT/FRA: Gary Flores (916-798-9370) and Sabrina Bradley (916-903-3055).

**IV. EMERGENCY RESPONSE ACTIONS:**

Railcar GATX 1069 was re-railed at approximately 1305 hrs. on 01/20/2016.  
Railcar TILX 100664 was re-railed at approximately 1625 hrs on 01/20/2016.  
Railcar GATX 1095 was uprighted and re-railed at approximately 1935 hrs on 01/20/2016.

**V. IDENTITY OF MATERIAL RELEASED AND ESTIMATED OR KNOWN QUANTITIES:**

Not applicable; none of the spent sulfuric acid contained in the 3 derailed cars was released.

**72-HOUR REPORT, PAGE 2**

**INCIDENT DATE:** 01/20/2016  
**FACILITY:** Eco Services Martinez Plant

**VI. METEOROLOGICAL CONDITIONS AT TIME OF EVENT** including wind speed, direction, and temperature:

Easterly 0 to 2 mph, 50 deg F.

**VII. DESCRIPTION OF INJURIES:**

Not applicable; the incident did not result in any injuries.

**VIII. COMMUNITY IMPACT** including number of off-site complaints, air sampling data during event, etc.:

Not applicable; the incident did not impact the community.

**IX. INCIDENT INVESTIGATION RESULTS**

Is the investigation of the incident complete at this time? \_\_\_\_\_ Yes      x   No

If the answer is no, submit a 30 day final or interim report.

If the answer is yes, complete the following:

**X. SUMMARIZE INVESTIGATION RESULTS BELOW OR ATTACH COPY OF REPORT:**

**XI. SUMMARIZE PREVENTATIVE MEASURES TO BE TAKEN TO PREVENT RECURRENCE INCLUDING MILESTONE AND COMPLETION DATES FOR IMPLEMENTATION:**