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CONTRA COSTA HAZARDOUS MATERIALS PROGRAMS

4585 Pacheco Boulevard, Suite 100 Martinez, California 94553

Ph (925) 335-3200 Fax (925) 646-2073 ccchazmat@hsd.cccounty.us www.cchealth.org/hazmat/

COMPLAINT, INCIDENT, AND NOTIFICATION REPORT FORM

Type (Circle One): C I N		CASE NUM		ER:	190524 01	
Received Date: 05/24/19	Received Time: 9:40 AM	_ Receive	Received By: AM		_ Lead: ^{IW}	
Incident Date: 5/24/19	Incident Time:	_ Assigne			_ Assigned Date:	
COMPLAINANT / REPORTING	PARTY:					
Name: NATE			□ RP is fr	om Facility	□Anonymous	
Organization: SRVFPD						
Primary Phone Number:	Seco	ndary Pho	one Number:_			
Email:						
Address:						
City:		State:	Zip	Code:		
FACILITY / LOCATION OF INC	CIDENT:					
Name:			CUPA Fac	ility I.D.:		
Phone Number:						
Address: 78 ROYAL RIDGE	CT	Unit:				
City: ALAMO		State:_	CA Zip (Code: 94507	,	
Location Description: C/S ROYAL OAKS DR						
INITIAL INCIDENT DESCRIPT	ION:					
SMALL PICK UP TRUCK WITH POOL CHEMICALS CAUGHT FIRE, SAN RAMON VALLEY FIRE ASKING FOR ASSISTANCE						
INCIDENT TYPE / DESCRIPTION	ON:		0	0000		
Community Warning System Level (Circle Highest Level): N/A 0 1 2 3						
FACILITY	ISO / MCAR		PORTATION		LLANEOUS	
☐ Spill or Release ☐ Startup or Shutdown	 □ Fatality (one or more) □ > 24 hrs. Hospital, 3 or more people □ Flammable Vapor Cloud > 5,000 lbs. 	□ Railroa	ad ater ne) /Abandonment	
Time Enroute to Scene: 10:03 AM Time Arrived On Scene: 10:22 AM Time Departed From Scene: 2:48 PM						
REFERRED TO OTHER AGEN	ICY:					



[•] Contra Costa Behavioral Health Services • Contra Costa Emergency Medical Services • Contra Costa Environmental Health & Hazardous Materials Programs •

[•] Contra Costa Health, Housing & Homeless Services • Contra Costa Health Plan • Contra Costa Public Health • Contra Costa Regional Medical Center & Health Centers •

DTSC STATE FUNDING (if applicable):	STORMWATER STATUS (if applicable):			
CLU/ERER Number:	🛭 Actual Discharge	□ Potential Discharge		

AGENCIES ON SCENE OR NOTIFIED:

Agency Type	<u>Agency</u>	<u>O/N</u>	Contact Person	Phone Number	Case Number
Fire Department	San Ramon Vally FD	0	Bruno Spani		
Law Enforcement					
Air District					
State OES	CA Fish & Wildlife	0	H. Twomney		
					_

REPORT:

At 9:40 AM on May 24, 2019, Contra Costa Health Services Hazardous Materials Programs (CCHSHMP) received a request for assistance from San Ramon Valley Fire Protection District (SRVFPD) related to a pick up truck carrying pool chemicals that had caught fire.

Hazardous Materials Specialists (HMS) Bryant, Umemoto, Duncan, and Dwight responded to the scene in HM1 and HM3, departing at 10:03 AM and arriving on scene at 10:22 AM. The fire had been extinguished when CCHSHMP arrived on scene. SRVFPD BC Bruno Spani reported that some fire suppression water had entered the storm drain, but it had a neutral pH and air monitoring around the storm drain did not indicate any concentrations above background levels.

Representatives from the pool truck company, AquaPro, stated that the truck was carrying approximately 25 1-gallon containers of sodium hypochlorite, 3 1-gallon containers of muriatic (hydrochloric) acid, granular chlorine (sodium dichlor), chlorine tablets (dichlortrazetrine) sodium bicarbonate, and some small quantities of miscellaneous chemicals including copper algecide.

CCHSHMP and SRVFPD personnel (Laugero and Shafer) conducted four joint entries to remove the hazardous materials from the pick up truck and segregate and containerize them for proper disposal. Some containers could be removed intact, but the fire had caused many of the containers to melt and fuse together. Liquid was pumped out of the compromised containers and absorbant pads were used to collect the remainder of the liquid. Air monitoring was conducted in the exclusion and support zones using a multigas meter and chlorine gas badges.

HMS Pham and LeCount arrived on scene in privately owned vehicles at 1:00 PM, and HMS Williams in HM4 at 1:30 PM, to further assist with response operations. Once the hazardous materials were removed from the truck and segregated into appropriate containers for disposal by CCHSHMP as hazardous waste, CCHSMP applied a neutralizing spray to the truck bed. After confirming the pH was neutral, the pick up truck was released to the tow truck company for removal from the scene.

CCHSHMP transported the hazardous waste generated from clean up activities under bill of lading to the CCHSHMP hazardous waste storage area pending proper disposal. HM1, HM3, and HM4 departed the scene at 2:48 PM and arrived at the CCHSHMP truck bay at 3:28 PM.

The release is documented in OES Report #19-3352. H. Twomney of California Fish & Wildlife Services responded to the scene to evaluate potential effects to waterways.

dditional Required Items: Bill of Lading, Request for Invoice, and Site Safety Plan Report Prepared by:	S	Dwight		
Report Prepa	red by:	: O. I	Dwigin	

[EXTERNAL] Hazardous Materials Spill Report: Cal OES Control #:19-3352

Warning Center < Warning. Center@oes.ca.gov>

Fri 2019-05-24 11:02 AM

To:ccchazmat@hsd.cccounty.us <ccchazmat@hsd.cccounty.us>;

PLEASE CONFIRM RECEIPT VIA EMAIL OR PHONE 916-845-8911

Governor's Office of Emergency Services Hazardous Materials Spill Report

DATE: 05/24/2019 | RECEIVED BY Cal OES: Devin Clarke | Cal OES CNTRL

#:19-3352

TIME: 1049 | RECEIVED BY OSPR: | NRC#:

1.a. PERSON NOTIFYING Cal OES

1. NAME: Steve Laugero | 2. AGENCY: San Ramon Valley Fire

3. PHONE #: 209-872-4831 | 4. EXT: | 5. PAGER #:

1.b. PERSON REPORTING SPILL (If different from above):

1. NAME: | 2. AGENCY:

3. PHONE #: | 4. EXT: | 5. PAGER #:

2. SUBSTANCE TYPE:

a. SUBSTANCE: / b.QTY: / Amount / Measure / c. TYPE / d. OTHER / e.

PIPELINE / f. Vessel Over => 300 tons

1. Liquid Chlorine / = / 25 / Gal(s) / CHEMICAL / / No / No

2. Muriatic Acid / = / 3 / Gal(s) / CHEMICAL / / No / No

3. Soda Ash Powder / = /50 / Lbs. / CHEMICAL / / No / No

g. DESCRIPTION: Per the caller a pool supply truck had an engine fire that spread to the bed of the truck due to unknown causes. Per the caller the truck had 25 gallons of liquid chlorine, 3 gallons of muriatic acid and 50 lbs of soda ash powder being transported in the bed. Per the caller as a result of the fire and fire suppression efforts a mixture of the chemicals

did enter the storm drain. Per the caller total amount of the chemicals into the storm drain is unknown. Per the caller the driver did sustain minor burn injuries and denied transport to the hospital. County Hazmat is on scene to assist with clean up.

- h. CONTAINED: Stopped | i. WATER INVOLVED: Yes
- j. WATERWAY: Storm Drain | k. DRINKING WATER IMPACTED: Unknown
- I. KNOWN IMPACT: Unknown

3.a. INCIDENT LOCATION: 78 Royal Ridge Court

b. CITY: Alamo | c. COUNTY: Contra Costa County | d. ZIP:

4. INCIDENT DESCRIPTION:

- a. DATE: 5/24/2019 | b. TIME(Military): 0914 | c. SITE: Road |
- d. CAUSE: Other Reason for Other: Fire
- e. INJURIES: Yes | f. FATALITY: No | g. EVACUATIONS: No | h.

CLEANUP BY: Hazmat. Hazmat

e. INJURIES #: 1 | f. FATALS #: | g. EVACS #:

5. SUSPECTED RESPONSIBLE PARTY:

- a. NAME: | b. AGENCY: Aqua Pro Pool and Chemical Service
- c. PHONE#: 925-482-4099 | d. EXT:
- e. MAIL ADDRESS:
- f. CITY: | g. STATE: CA | h. ZIP:

6. NOTIFICATION INFORMATION:

- a. ON SCENE: Fire Dept. | b. OTHER ON SCENE: Co Hazmat
- c. OTHER NOTIFIED:
- d. ADMIN. AGENCY: Contra Costa County Health Services Department
- e. SEC. AGENCY:
- f. ADDITIONAL COUNTY:

g. ADMIN. AGENCY:

h. NOTIFICATION LIST: DOG Unit:

RWQCB Unit: 2

AA/CUPA, DTSC, RWQCB, US EPA, USFWS, DFG-OSPR, DWP-DO, DPR, LANDS, PARKS & REC, Co/WP, Co/Hlth, Co/E-Hlth

CONFIDENTIAL REMARKS:

Created by Warning Center on 5/24/2019 10:49:29 AM

Modified by Warning Center on 5/24/2019 11:01:43 AM

California State Warning Center Governor's Office Emergency Services Phone: (916) 845-8911

Warning.Center@oes.ca.gov

Link to Spill Report:

https://urldefense.proofpoint.com/v2/url?u=http-

<u>3A w3.calema.ca.gov operational malhaz.nsf SpillAllDocs 6DD0D789656FD20A882584040061EA12-3FOpenDocument&d=DwlBAg&c=RpR9LiQNloGO8A8CMgA1NQ&r=S0jS0A081QNgB4a-k X9SD1TTubB3usfrG7WkczC2Lg&m=S-ZSKHvcVZjbopOvL8DaxwhzEaacYXt1DVL0uFXmZlU&s=XqtXbDu SECPCZ7f1mRgsH PELH-RchKcB-T9wtPqA&e=</u>