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CONTRA COSTA HEALTH SERVICES

HAZARDOUS MATERIALS PROGRAMS

4585 Pacheco Boulevard, Suite 100 Martinez, California 94553-2233 Phone (925) 335-3200 Fax (925) 646-2073





COMPLAINT, INCIDENT, AND NOTIFICATION REPORT FORM

000							
Type (Circle One): C I N		CASE NUMBE	ER: 17-02-28 — 07				
Received Date: 02/28/17	Received Time: 1627	Received By: SD	Lead: SD				
Incident Date: 2/28/17	Incident Time:	Assigned to:	Assigned Date:				
COMPLAINANT / REPORTIN	IG PARTY:						
Name:		□ RP is fro	om Facility □ Anonymous				
Organization: Con Fire Dis	patch						
Primary Phone Number: 925-933-1313 Secondary Phone Number:							
Email:		-					
Address:							
City:		State: Zip	Code:				
FACILITY / LOCATION OF II	NCIDENT:						
Name:		CUPA Fac	ility I.D.:				
Phone Number:							
Address: 4450 Melody Dr		Unit:					
City: Concord		State: <u>CA</u> Zip (Code: 94521				
Location Description: residential street							
INITIAL INCIDENT DESCRIPTION: Pool chemicals spilled in the road from a pool truck							
INCIDENT TYPE / DESCRIP	TION:	\cap	0000				
Community Warning System Level (Circle Highest Level): N/A 0 1 2 3							
FACILITY	ISO / MCAR	TRANSPORTATION	MISCELLANEOUS				
□ Fire or Explosion □ Spill or Release □ Startup or Shutdown □ Flaring □ Upset	 □ Fatality (one or more) □ > 24 hrs. Hospital, 3 or more people □ Flammable Vapor Cloud > 5,000 lbs. 	□ Tank Truck □ Railroad □ On Water □ Pipeline □ Fuel Tank	□ Storm Drain/Creek □ Drug Lab ☑ Disposal/Abandonment □ Odor Complaint □ Other:				
Time Enroute to Scene: 1648 Time Arrived On Scene: 1647/1717 Time Departed From Scene: 1830							
REFERRED TO OTHER AGENCY: DTSC Funding requested for disposal							
DTSC STATE FUNDING (if a	pplicable):	STORMWATER STATUS	ORMWATER STATUS (if applicable):				
CLU/ERER Number: 2017-			□ Potential Discharge				



AGENCIES ON SCENE OR NOTIFIED:

Agency Type	<u>Agency</u>	<u>O/N</u>	Contact Person	Phone Number	Case Number
Fire Department	Con Fire Engine 8	0	Captain Shane Kelly	925-260-6183	
Law Enforcement	Concord Police Dept	0	Officer Todd Nunn	Badge #451	Call #228
Air District					
State OES					

REPORT:

On 2/28/17 at 1623, Contra Costa Health Services Hazardous Materials Programs (CCHS HMP) Incident Response Team (IRT) received a notification from Contra Costa County Sheriff and at 1627 from Contra Costa County Fire (Con Fire) of a hazardous condition at 4450 Melody Drive in Concord. Hazardous Materials Specialist (HMS) S. Dwight followed up with Con Fire Captain Kelly who had responded to the scene. Capt. Kelly stated that 3-4 gallons of pool chemicals (muriatic acid and chlorine), some empty and some full, had spilled onto the roadway. No cloud or vapors were present at that time.

HMS Duazo, Tougeron, and Abramians responded directly to the scene in privately owned vehicles. HM1 departed the Bay at 1648 with HMS Dwight and Pham. CCHS HMP IRT initially arrived on scene at 1647. HM1 arrived on scene at 1717. HM4 departed the Bay at 1711 with HMS Williams and Dempsey and arrived on scene at 1750 with decon equipment and additional materials for packaging/disposal.

CCHS HMP IRT observed one gallon containers of pool chemicals (muriatic acid and sodium hypochlorite) in the gutter of Melody Drive. 4 1-gallon containers of muriatic acid and 3 1-gallon containers of sodium hypochlorite were intact and were removed from the scene. Approximately 1 1-gallon container of muriatic acid and 1 1-gallon container of sodium hypochlorite had released and mixed in the gutter, and 1 1-gallon container of sodium hypochlorite had released approximately 200 feet north on Melody Dr.

CCHS HMP IRT secured the area, prepared a site safety plan, and conducted a pre-entry briefing. HMS Tougeron and Duazo donned Level C PPE, neutralized the spilled chemicals, and removed the spill residue using absorbent pads. CCHS HMP IRT then rinsed the area with water using a Hudson sprayer and checked the pH to ensure it was neutral. HMS Abramanians segregated the intact containers for disposal. Air monitoring was conducted using chlorine gas badges during the mitigation activities.

Cleanup and response activities were completed at approximately 1830. HM4 returned to Bay at 1850. HMS Dwight contacted Cal OES to file spill report 17-1783 and the California Department of Toxic Substances Control (DTSC) Duty Officer to request ERER number 2017-02-02 to obtain DTSC funding for disposal of waste generated from cleanup activities. HM1 returned to Bay at 2003. DTSC's contractor disposed of the waste on 3/2/17.

Additional Required Items: Bill of Lading, Request for Invoice, and Site Safety Plan

Report Prepared by: S. Duight



Hazardous Materials Spill Report: Cal OES Control #:17-1783 Warning Center to: sara.dwight

5. SUSPECTED RESPONSIBLE PARTY:

02/28/2017 07:02 PM

This message has been forwarded.

Governor's Office of Emergency Services Hazardous Materials Spill Report
DATE: 02/28/2017 RECEIVED BY Cal OES: Michael Duddy Cal OES CNTRL #:17-1783 TIME: 1852 RECEIVED BY OSPR: NRC#:
1.a. PERSON NOTIFYING Cal OES 1. NAME: Sara Dwight 2. AGENCY: Contra Costa Co Health Hazmat 3. PHONE #: 925-464-8477 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. Sodium Hypochlorite / = / 7 / Gal(s) / CHEMICAL / / No / No
2. Miradic Acid / = / 4 / Gal(s) / CHEMICAL / / No / No
3.
g. DESCRIPTION: RP states, Several containers fell off the back of a truck causing the release of seven 1 gallon containers of Sodium Hypochlorite and four 1 gallon containers of Miradic Acid. Three of the containers in total have released their contents. The materials were abandoned in the roadway as the driver continued on. The reporting party is in the process of completing cleanup of the incident and no waterways or storm drains impacted. h. CONTAINED: Yes i. WATER INVOLVED: No j. WATERWAY: k. DRINKING WATER IMPACTED: No l. KNOWN IMPACT: None
3.a. INCIDENT LOCATION: 4450 Melody Dr. b. CITY: Concord c. COUNTY: Contra Costa County d. ZIP: 94521
4. INCIDENT DESCRIPTION: a. DATE: 2/28/2017 b. TIME(Military): 1630 c. SITE: Road d. CAUSE: Human Error e. INJURIES: No f. FATALITY: No g. EVACUATIONS: No h. CLEANUP BY: Reporting Party e. INJURIES #: f. FATALS #: g. EVACS #:

a. NAME: Unknown | b. AGENCY:

c. PHONE#: | d. EXT:
e. MAIL ADDRESS: Unknown

f. CITY: | g. STATE: CA | h. ZIP:

6. NOTIFICATION INFORMATION:

a. ON SCENE: Co Health, Fire Dept., Police Dept. | b. OTHER ON SCENE:

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, DFG-OSPR, DTSC, RWQCB, US EPA, USFWS, Co/E-Hlth

CONFIDENTIAL REMARKS:

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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-3A__w3.calema.ca.gov_operation al_malhaz.nsf_SpillAllDocs_32432A52AF7EA7AF882580D6000FC498-3F0penDocument&d=DwIBAg&c=RpR9LiQNIoG08A8CMgAlNQ&r=qVkjMAmqbepWdsFn-8PQQc4YzK0tb6PswdcJBcQlmfI&m=Xxxvn9soiY42gHRnIZipAy6US7bw9raWybK-fFkTDb0&s=oNllWli88BJAbDvxoSsmUiJF_7HhjDBkg9wzO4N9Z1E&e=