ANNA M. ROTH, RN, MS, MPH
HEALTH SERVICES DIRECTOR
RANDALL L. SAWYER
DEPUTY HEALTH DIRECTOR
MATTHEW S. KAUFMANN
IRECTOR OF HAZARDOUS MATERIALS PROGRAMS



CONTRA COSTA HAZARDOUS MATERIALS PROGRAMS

4585 Pacheco Boulevard, Suite 100 Martinez, California 94553

> Ph (925) 655-3200 Fax (925) 646-2073

ccchazmat@cchealth.org www.cchealth.org/hazmat/

COMPLAINT, INCIDENT, AND NOTIFICATION REPORT FORM

				11.01		
Type (Circle One):	pe (Circle One): C N C C N C CASE NUMBER: 220318 — 01					
Received Date: 03/18/22	Received Time: 4:44 PM	_ Received By: S[D Lead:_	SD		
Incident Date: 03/18/22	Incident Time: 4:44 PM	_ Assigned to:	Assigr	ned Date:		
COMPLAINANT / REPORTIN	NG PARTY:					
Name: CON FIRE DISPATCH						
Organization:		Cal	OES # (if applical	ble)		
Primary Phone Number:	Seco	ondary Phone Num	ber:			
Email:						
City:		State:	Zip Code:			
FACILITY / LOCATION OF I	NCIDENT:					
Name:		CUP	A Facility I.D.:			
Phone Number:		····	<u>, </u>			
City: PLEASANT HILL	dress: 300 LONGBROOK WAY Unit: 120 y: PLEASANT HILL State: CA Zip Code: 94523					
Location Description: RES						
INITIAL INCIDENT DESCRIP						
	ASSISTANCE WITH IDENTIF	ICATION AND MA	ANAGEMENT O	F HAZARDOUS		
	ENCE WHERE SUSPECTED					
INCIDENT TYPE / DESCRIP	TION:		6 0000	7		
INCIDENT TYPE / DESCRIPTION: Community Warning System Level (Circle Highest Level): N/A 0 1 2 3						
FACILITY	ISO / MCAR	TRANSPORTAT		ELLANEOUS		
□ Fire or Explosion	□ Fatality (one or more)	□ Tank Truck	□ Storm I	Drain/Creek		
□ Spill or Release	□ > 24 hrs. Hospital, 3 or	□ Railroad	□ Drug La			
□ Startup or Shutdown	more people	□ On Water		al/Abandonment		
□ Flaring	□ Flammable Vapor Cloud	□ Pipeline	□ Odor C	omplaint		
□ Upset	> 5,000 lbs.	□ Fuel Tank	□ Other:			
Time Enroute to Scene: 5:07 PM Time Arrived On Scene: 5:28 PM Time Departed From Scene: 9:00 PM						
REFERRED TO OTHER AGE	ENCY:					



[•] 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 •

CLU/ERER Number:	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	CON FIRE	0	CAPT ROBERA		
Law Enforcement	PLEASANT HILL PD	0	JANAYLA PIERSON	925-288-4634	22-729
Air District					
State OES					
	WALNUT CREEK BOMB SQUAD	0	DREW OLSON	925-765-6539	

REPORT:

ON MARCH 18, 2022 AT 4:44 PM, CONTRA COSTA FIRE DEPARTMENT (CON FIRE) REQUESTED ASSISTANCE FROM THE CONTRA COSTA HEALTH SERVICES HAZARDOUS MATERIALS PROGRAMS (CCHSHMP) INCIDENT RESPONSE TEAM (IRT) AT A RESIDENCE WHERE HAZARDOUS MATERIALS SUSPECTED TO BE USED IN BOMB-MAKING WERE PRESENT. PLEASANT HILL POLICE DEPT AND THE WALNUT CREEK BOMB SQUAD WAS ALSO ON SITE AND THE SUSPECT HAD BEEN ARRESTED PRIOR TO THE ARRIVAL OF THE CCHSHMP IRT.

HAZARDOUS MATERIALS SPECIALISTS WILLIAMS, ACKERMAN, PHAM, AND DWIGHT ARRIVED ON SCENE AT 5:28 PM. THE BOMB SQUAD CONDUCTED EVALUATIONS TO ENSURE THAT NO EXPLOSIVES WERE PRESENT, AND REQUESTED ASSISTANCE WITH THE IDENTIFICATION OF TWO UNKNOWNS AND THE REMOVAL OF HAZARDOUS MATERIALS BOMB PRECURSORS FROM THE SITE. CON FIRE AND CCHSHMP IRT PERSONNEL CONDUCTED HAZARD CATEGORIZATION AND IDENTIFICATION OF THE TWO UNKNOWNS. AIR MONITORING INDICATED NO CONCENTRATIONS OF CONCERN OVER BACKGROUND WERE PRESENT. A WHITE/GREY CLAYLIKE MIXTURE WAS TENTATIVELY IDENTIFIED AS P-PHENYLENEDIAMINE DIHYDROCHLORIDE ON THE CONFIRE HAZMAT ID AND AS SILICA/CALCIUM PHOSPHATE/SILICA DIOXIDE ON THE CCHSHMP IRT HAZMAT ID. THE SUBSTANCE WAS PACKAGED AS A TOXIC SOLID NOS FOR TRANSPORT AND DISPOSAL. A CLEAR LIQUID IN THE REFRIGERATOR WAS IDENTIFIED AS GLYCERIN.

CCHSHMP IRT REMOVED THE HAZARDOUS MATERIALS IDENTIFIED AS BOMB MAKING PRECURSORS BY THE WALNUT CREEK BOMB SQUAD AND PACKAGED THEM FOR DISPOSAL. THE FOLLOWING ITEMS WERE REMOVED FROM THE RESIDENCE, TRANSPORTED TO THE CCHSHMP HAZARDOUS WASTE STORAGE AREA, AND WILL BE PROPERLY DISPOSED OF, WITH THE EXCEPTION OF THE ITEMS REMOVED BY THE BOMB SQUAD:

- 2 x 4 lb bags diatomaceous earth
- 8 x 20 oz Butane spray can removed by Walnut Creek bomb squad
- 4 x 1 qt hydrochloric acid (31%)
- 1 x 16 oz isopropyl alcohol (91%)
- 1 x 16 oz stump remover potassium nitrate
- 1 x 20 oz tire wet petroleum distillates
- 1 x 2.5 L nitric acid (70%)
- 1 x 1.4 qt/1.33L Mr. Clean Antibacterial (sodium hydroxide)
- 1 x 2.5 L sulfuric acid (94%)
- 1 x 1 gallon vegetable glycerine (non hazardous)
- 4 x bag zinc power/dust (approx. 5 lbs total) removed by Walnut Creek bomb squad
- 1 x 4 lbs jumbo tabs (Trichloro-s-triazinetrione 99%)
- 1 x 1 lb container sulfur plant fungicide (90%)
- 1 x 14 oz brake parts cleaner (aerosol can)
- 1 x 270 mL Kryptonite Kleor 2 quarts lighter fluid
- 1 x 2.4 qt/74 oz chlorox-sodium hypochlorite
- 1 32 oz vinegar (75%)
- 1 x 10 oz xtreme Klean
- 1 x 18 oz tire foam (silicone, isobutane)
- 1 x 500 grams potassium permanganate
- 1 x 5 gallon container containing a white/grey powder/clay-like mixture (identified on the HazMat ID as p-phenylenediamine dihydrochloride, silica, silica dioxide, calcium phosphate)

CCHSHMP IRT PERSONNEL LEFT THE SITE AT 9:00 PM.

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

Report Prepared by: S. DWIGHT