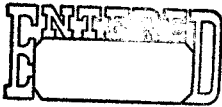


WILLIAM B. WALKER, M.D.  
HEALTH SERVICES DIRECTOR

RANDALL L. SAWYER  
CHIEF ENVIRONMENTAL HEALTH AND  
HAZARDOUS MATERIALS OFFICER

CONTRA COSTA  
HEALTH SERVICES  
HAZARDOUS MATERIALS PROGRAMS

4585 Pacheco Boulevard, Suite 100  
Martinez, California  
94553-2233  
Phone (925) 335-3200  
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## CONTRA COSTA HEALTH SERVICES

### COMPLAINT, INCIDENT, AND NOTIFICATION REPORT FORM

Type (Circle One):  C  I  N

Received Date: 09/27/17 Received Time: 3:40 PM Received By: DV Lead: DV

Incident Date: 09/27/17 Incident Time: 3:30 PM Assigned to: \_\_\_\_\_ Assigned Date: \_\_\_\_\_

CASE NUMBER: 17-09-27-01

#### COMPLAINANT / REPORTING PARTY:

Name: Manly Moulton  RP is from Facility  Anonymous

Organization: RFD

Primary Phone Number: 510-2335223 Secondary Phone Number: \_\_\_\_\_

Email: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

#### FACILITY / LOCATION OF INCIDENT:

Name: \_\_\_\_\_ CUPA Facility I.D.: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Address: 2360 Garvin Ave., Unit: \_\_\_\_\_

City: Richmond State: CA Zip Code: \_\_\_\_\_

Location Description: \_\_\_\_\_

INITIAL INCIDENT DESCRIPTION: 2 Acid drums, abandoned, fuming

#### INCIDENT TYPE / DESCRIPTION:

Community Warning System Level (Circle Highest Level):  N/A  0  1  2  3

FACILITY	ISO / MCAR	TRANSPORTATION	MISCELLANEOUS
<input type="checkbox"/> Fire or Explosion	<input type="checkbox"/> Fatality (one or more)	<input type="checkbox"/> Tank Truck	<input type="checkbox"/> Storm Drain/Creek
<input checked="" type="checkbox"/> Spill or Release	<input type="checkbox"/> > 24 hrs. Hospital, 3 or more people	<input type="checkbox"/> Railroad	<input type="checkbox"/> Drug Lab
<input type="checkbox"/> Startup or Shutdown	<input type="checkbox"/> Flammable Vapor Cloud > 5,000 lbs.	<input type="checkbox"/> On Water	<input type="checkbox"/> Disposal/Abandonment
<input type="checkbox"/> Flaring		<input type="checkbox"/> Pipeline	<input type="checkbox"/> Odor Complaint
<input type="checkbox"/> Upset		<input type="checkbox"/> Fuel Tank	<input type="checkbox"/> Other:

Time Enroute to Scene: 1600 Time Arrived On Scene: 1625 Time Departed From Scene: 0030

#### REFERRED TO OTHER AGENCY:

#### DTSC STATE FUNDING (if applicable):

CLU/ERER Number: \_\_\_\_\_

#### STORMWATER STATUS (if applicable):

Actual Discharge  Potential Discharge



**AGENCIES ON SCENE OR NOTIFIED:**

<b>Agency Type</b>	<b>Agency</b>	<b>O/N</b>	<b>Contact Person</b>	<b>Phone Number</b>	<b>Case Number</b>
Fire Department	RFD, B.C.	O	Manly Moulton		
Law Enforcement	RFD, B.C.	O	Aaron Osorio	510-730-9891	
Air District	RFD, Captain	O	Rico Rincon		
State OES					

**REPORT:**

9/27/2017:  
~1540: RFD requesting CCHS-HMP, reports of two abandoned acid drums spilling and releasing fumes at 2360 Garvin Ave. Richmond.  
  
~1600: DV, SD, KA, SH responding in HM3 (box truck) & HM2 (6814).  
Per Incident commander, shelter in place issued downing approx 200 yards including Grant Elementary School. RFD made level A recon entry.  
  
~1625: HM2,3 Arrive on scene  
  
~1700: CCHS-HMP air monitor at Grant Elementary School, 2400 Downer Ave with Drager HCL, Drager NO2, Cl gas badge. Results are negative for all monitors.  
  
~1720: Health Officer approves lifting shelter in place for Grant Elementary School  
  
~1735: CCHS-HMP request DTSC clean up contractor. ERER#: 2017-09-02  
  
~1740: CCHS-HMP, DV, SD prepare to make entry:  
Site safety plan is developed, pre-entry briefing is held  
entry team over packs damaged 55 gal DM and cleans some contaminated dirt  
  
~1743: CCHS-HMP notifies CalOES, #17-7057  
  
~1800: CCHS-HMP HazCats samples provided by RFD. Results are pH 0, RCRA hazardous waste corrosive.  
  
~1845: Health Officer approves lifting shelter in place for Garvin Ave  
  
~1925: CCHS-HMP applies visqueen to ground to minimize fumes from dirt contamination.  
  
~2045: Clean up contractors NRC arrive on scene, Chad Inman, Marciel Barragen, Konnor Brown, HM2 departs scene  
  
~2355: Clean up contractors complete clean up operations, manifest no. 015279590 JJK, HM3 departs scene

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

Report Prepared by: DV



# Hazardous Materials Spill Report: Cal OES Control #:17-7057

Warning Center to: ccchazmat

09/27/2017 05:36 PM

Confirm receipt via email or contact the CSWC at 916-845-8911.

Governor's Office of Emergency Services  
Hazardous Materials Spill Report

DATE: 09/27/2017 | RECEIVED BY Cal OES: Janice Webb | Cal OES CNTRL #:17-7057  
TIME: 1727 | RECEIVED BY OSPR: | NRC#:

1.a. PERSON NOTIFYING Cal OES

1. NAME: Matt Kaufman | 2. AGENCY: Contra Costa Health Services Hazmat,  
3. PHONE #: 925-250-4116 | 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. Nitric Acid / = / Unknown / Unknown / VAPOR / / No / No

2.

3.

g. DESCRIPTION: RP States: It is believed that metal placed in a drum containing nitric acid caused off-gassing to occur. The amount released into the atmosphere is unknown and unrecoverable. The release has been contained and no waterways were impacted.

h. CONTAINED: Yes | i. WATER INVOLVED: No

j. WATERWAY: | k. DRINKING WATER IMPACTED:

1. KNOWN IMPACT: Other Reason: Shelter in place - two block radius

3.a. INCIDENT LOCATION: 2360 Garbin Avenue

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

4. INCIDENT DESCRIPTION:

a. DATE: 9/27/2017 | b. TIME(Military): 1430 | c. SITE: Residence  
| d. CAUSE: Human Error

e. INJURIES: No | f. FATALITY: No | g. EVACUATIONS: No | h. CLEANUP BY: Unrecoverable

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

5. SUSPECTED RESPONSIBLE PARTY:

a. NAME: Unknown | b. AGENCY:

c. PHONE#: | d. EXT:

e. MAIL ADDRESS:

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

6. NOTIFICATION INFORMATION:

a. ON SCENE: Fire Dept., Police Dept., Other | b. OTHER ON SCENE:  
County 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, AIR RESOURCES BD, Co/WP, Co/Hlth,  
Co/E-Hlth

CONFIDENTIAL REMARKS:

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Created by Warning Center on 9/27/2017 5:27:05 PM Last  
Modified by Warning Center on 9/27/2017 5:34:44 PM

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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\\_operational\\_malhaz.nsf\\_SpillAllDocs\\_7A614CA7081BBB3A882581A900027AC7-3FOpenDocument&d=DwIBAg&c=RpR9LiQNIoGO8A8CMgA1NQ&r=S0jS0A081QNgB4a-k\\_X9SD1TTubB3usfrG7WkczC2Lg&m=KSXdIb3UC2mjj7P15LgqNTY96Vz2yyk3pPumtLrb\\_nQ&s=CHSxAcYMPfTmF9uLaQy7Sf1Mlk\\_pRMzX5vBuwV3np8c&e=](https://urldefense.proofpoint.com/v2/url?u=http-3A_w3.calema.ca.gov_operational_malhaz.nsf_SpillAllDocs_7A614CA7081BBB3A882581A900027AC7-3FOpenDocument&d=DwIBAg&c=RpR9LiQNIoGO8A8CMgA1NQ&r=S0jS0A081QNgB4a-k_X9SD1TTubB3usfrG7WkczC2Lg&m=KSXdIb3UC2mjj7P15LgqNTY96Vz2yyk3pPumtLrb_nQ&s=CHSxAcYMPfTmF9uLaQy7Sf1Mlk_pRMzX5vBuwV3np8c&e=)



# Hazardous Materials Spill Report: Cal OES Control #:17-7057

Warning Center to: ccchazmat

09/27/2017 05:47 PM

Confirm receipt via email or contact the CSWC at 916-845-8911.

Governor's Office of Emergency Services  
Hazardous Materials Spill Report

DATE: 09/27/2017 | RECEIVED BY Cal OES: Janice Webb | Cal OES CNTRL #:17-7057  
TIME: 1727 | RECEIVED BY OSPR: | NRC#:

1.a. PERSON NOTIFYING Cal OES

1. NAME: Matt Kaufman | 2. AGENCY: Contra Costa Health Services Hazmat,  
3. PHONE #: 925-250-4116 | 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. Nitric Acid / = / Unknown / Unknown / VAPOR / / No / No

2.

3.

g. DESCRIPTION: RP States: It is believed that metal placed in a drum containing nitric acid caused off-gassing to occur. The amount released into the atmosphere is unknown and unrecoverable. The release has been contained and no waterways were impacted.

h. CONTAINED: Yes | i. WATER INVOLVED: No

j. WATERWAY: | k. DRINKING WATER IMPACTED:

l. KNOWN IMPACT: Other Reason: Shelter in place - two block radius

3.a. INCIDENT LOCATION: 2360 Garbin Avenue

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

4. INCIDENT DESCRIPTION:

a. DATE: 9/27/2017 | b. TIME(Military): 1430 | c. SITE: Residence  
| d. CAUSE: Human Error

e. INJURIES: No | f. FATALITY: No | g. EVACUATIONS: No | h. CLEANUP BY: Unrecoverable

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

5. SUSPECTED RESPONSIBLE PARTY:

a. NAME: Unknown | b. AGENCY:

c. PHONE#: | d. EXT:

e. MAIL ADDRESS:

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

6. NOTIFICATION INFORMATION:

a. ON SCENE: Fire Dept., Police Dept., Other | b. OTHER ON SCENE:  
County 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

CDPH-D.O., EMSA

CONFIDENTIAL REMARKS:

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Created by Warning Center on 9/27/2017 5:27:05 PM Last  
Modified by Warning Center on 9/27/2017 5:47:05 PM

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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\\_7A614CA7081BBB3A882581A900027AC7-3FOpenDocument&d=D  
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**Hazardous Materials Spill Update: Cal OES Control #:17-7057**

Warning Center to: ccchazmat

09/28/2017 12:34 AM

Governor's Office of Emergency Services  
Hazardous Materials Spill Update  
CONTROL #: 17-7057 NRC#:

---

NOTIFY DATE/TIME: 09/27/2017 / 1727  
RECEIVED BY: Janice Webb | OCCURENCE DATE/TIME:9/27/2017 /  
1430  
CITY/OP. AREA: Richmond/Contra Costa County

---

1.a. PERSON NOTIFYING Cal OES  
PERSON CALLING Cal OES: Matt Kaufman | AGENCY: Contra Costa  
Health Services Hazmat,  
PHONE #: 925-250-4116 | EXT: | PAGER #(CELLPHONE):

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1.b. PERSON REPORTING SPILL (If different from above):  
PERSON CALLING Cal OES: | AGENCY:  
PHONE #: | EXT: | PAGER #(CELLPHONE):

---

SUBSTANCE TYPE:

a. SUBSTANCE: / b.QTY: Amount / Measure / c. TYPE / d. OTHER / e.  
Pipeline / f. Vessel Over => 300 tons

1. Nitric Acid / Unknown / Unknown / VAPOR / / No / No

-----  
2.

-----  
3.

-----  
4.

-----  
Original Description: RP States: It is believed that metal placed in a  
drum containing nitric acid caused off-gassing to occur. The amount  
released into the atmosphere is unknown and unrecoverable. The release has  
been contained and no waterways were impacted.

-----  
Update(s):

-----  
PERSON NOTIFYING Cal OES OF SPILL UPDATE:

NAME: Daniel Vazquez | AGENCY: Contra Costa Health Service Hazmat  
PHONE #: 925-335-3243 | EXT: | PAGER #(CELLPHONE):

---

UPDATE QUANTITY:

1. Amount: N/A N/A  
2. Amount:  
3. Amount:  
4. Amount:

---

UPDATE RECEIVED BY: Chad Stokes  
UPDATE KNOWN IMPACT:

UPDATE CAUSE:

SITUATION UPDATE: Per RP advises that a clean up contractor was hired and the area has been cleaned.

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CONFIDENTIAL:

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FAX NOTIFICATION LIST: AA/CUPA, DTSC, RWQCB, US EPA, USFWS, AIR RESOURCES BD, CDPH-D.O., EMSA, Co/WP, Co/Hlth, Co/E-Hlth

ADMINISTERING AGENCY: Contra Costa County Health Services Department

SECONDARY AGENCY:

OTHER NOTIFIED:

Created by Warning Center on 9/28/2017 12:31:10 AM

Last

Modified by Warning Center on 9/28/2017 12:33:40 AM

California State Warning Center  
Governor's Office of Emergency Services  
Phone: (916) 845-8911  
Warning.Center@oes.ca.gov