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Contra Costa Hazardous Materials Programs

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COMPLAINT, INCIDENT, AND NOTIFICATION REPORT FORM

Type (Circle One): C I N		CASE NUMB	ER: 191027 —03					
Received Date: 10/27/19	Received Time: 16:30	Received By:	Lead: XB					
Incident Date: 10/27/19			Assigned Date:					
COMPLAINANT / REPORTING PARTY:								
Name: ⊠ RP is from Facility □ Anonymou								
Organization: Contra Cost	a Health Services	Cal OES #	f (if applicable)					
Primary Phone Number: Secondary Phone Number:								
Ćity:		State: Zip	Code:					
FACILITY / LOCATION OF INCIDENT:								
Name:CUPA Facility I.D.:								
Phone Number:								
Address:		Unit:						
City:	The state of the s	State: Zip (Code:					
Location Description:								
INITIAL INCIDENT DESCRIPTION: Contra Costa Health Incident Response Team requested to conduct air monitoring and assess diminishing air quality caused by various wild land fires impacting the county. Based on air monitoring results, a public health advisory of issued. Air monitoring continued to about noon October 28th.								
INCIDENT TYPE / DESCRIPTION: Community Warning System Level (Circle Highest Level): N/A 0 1 2 3								
FACILITY □ Fire or Explosion	ISO / MCAR □ Fatality (one or more)	TRANSPORTATION □ Tank Truck	MISCELLANEOUS □ Storm Drain/Creek					
□ Spill or Release	□ > 24 hrs. Hospital, 3 or	□ Railroad	□ Drug Lab					
□ Startup or Shutdown	more people	□ On Water	□ Disposal/Abandonment					
□ Flaring □ Upset	□ Flammable Vapor Cloud > 5,000 lbs.	□ Pipeline □ Fuel Tank	□ Odor Complaint ★ Other: Wild Fire Smoks					
Time Enroute to Scene: 16:30 Time Arrived On Scene: Time Departed From Scene:								
REFERRED TO OTHER AGENCY:								



- 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): CLU/ERER Number:				STORMWATER STATUS (if applicable): □ Actual Discharge □ Potential Discharge				
D Actual Discharge D Fotential Discharge								
AGENCIES ON SCENE OR NOTIFIED:								
Agency Type Fire Department	<u>Agency</u>	O/N	Contact Person	Phone Number	Case Number			
Law Enforcement								
Air District								
State OES								
Otate OEO								
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REPORT:		11		.1				
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to initiate air monitoring due to diminishing air quality observed throughout the county. Poor air quality was caused by wildfire smoke (PSPS Event 10.26.19). Strike teams were dispatched to air monitor and determine where the highest impacts from the smoke were occurring. Air monitoring results indicated that the smoke observed over the county included fine atmospheric particulate matter in the PM2.5 range (soot) up to course atmospheric particulate matter in the PM10 range (dust) at potentially unhealthy levels. Contra Costa Health Services issued a Public Health Advisory due to the smoke impacts to the county at approximately 18:00. Based on the air monitoring results and strike team visual observations. An Advisory was issued to much of central and south Contra Costa County. Air monitoring by the strike teams continued until approximately 19:30. Based on the accumulated air sampling results, it was determined that the poor air quality observed would be a prolonged event and the health advisory would have to remain in place over night and the strike teams were recalled. Active air monitoring was discontinued and scheduled to be restarted the next morning to reevaluate the need for the health advisory. At approximately 07:30, on October 28th, Contra Costa Health Services Hazardous Materials								
Programs Response Team resumed public health air monitoring activities. Air quality was diminished due to the ongoing wildfires. The impacted areas of the county identified during the 10/27/19 air monitoring activities were re-sampled. Review of the sampling data indicated that air quality generally improved over night throughout the advisory area. The public health advisory was lifted. However, it was observed that part of the area under advisory was still measuring in the unhealthy range for sensitive populations. It was determined that this area continues to be impacted by the Grizzly Island fire burning in Solano County. Sensitive populations in the area were advised to stay inside and out of the smoke. Based on the strike team's air monitoring results and visual observations. The decision to lift the public health advisory earlier in the morning was confirmed. Air monitoring was discontinued and the strike team recalled at approximately 12:00.								
Additional Required Items: Bill of Lading, Request for Invoice, and Site Safety Plan Report Prepared by:								