



June 8, 2021

The Press Enterprise
P.O. Box 792
Riverside, CA 92501
(951) 368-9022

RE: Possible Hazardous Material Exposure
ERCI #: CO0079266

To whom it may concern:

A report is attached which describes an incident and possible exposure to a hazardous material. The report is required by the California Health and Safety Code, Section 25180.7 otherwise known as Proposition 65. Please feel free to contact me if you have any questions or need more information at (951) 358-5055.

Sincerely,

Jeff Johnson

Jeff Johnson
Assistant Director
Environmental Protection and Oversight Division



HAZARDOUS MATERIALS MANAGEMENT BRANCH
SAFE DRINKING AND TOXIC ENFORCEMENT
ACT OF 1986
(PROPOSITION 65)

Co# 0079266

NOTIFICATION OF DISCHARGE FORM

I. Incident Title Tiger Incident

Date Discharge Reported To Hazardous Materials Staff 6/7/2021 Time 0851

Incident Location: 500 Idyllwild Dr. San Jacinto CA 92583

HEALTH OFFICER NOTIFICATION

II. Date Discharge Report Received June 8th, 2021 Time 0953

[Signature]
Health Officer

NOTIFICATION OF BOARD OF SUPERVISORS

III. Date Discharge Report Received _____ Time _____

[Signature]
Signature

Board Assistant
Title

RECEIVED RIVERSIDE COUNTY
CLERK / BOARD OF SUPERVISORS
2021 JUN - 8 AM 10:46
PIS [initials]

NEWS MEDIA NOTIFICATION

IV. News Media Notified Date: Contact Person
1. Press Enterprise 6/8/2021 News Desk Via Email
2. _____

[Signature]
Signature
Deputy Director
Title



**COUNTY OF RIVERSIDE
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH**

**SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986
DISCHARGE REPORT FORM**

				ERCI Number	CO0079266
Date Reported	June 7, 2021	Time	0851	Date of Discharge	6/7/2021
Incident Title	Tiger Incident			Telephone Number	951-741-0451
Incident Location/Address	500 Idyllwild Dr. (San Jacinto High School--Aquatic Center)				
City	San Jacinto			Zip Code	92583
Potential Responsible Party Address	500 Idyllwild Dr. San Jacinto, CA 92583			Telephone Number	951-741-0451
Description of Incident	Riverside County Fire Department and Riverside County Environmental Health Hazmat (DEH) were dispatched to San Jacinto High School for a report of an explosion heard in the pool area. A school district employee conducting pool servicing mixed calcium hypochlorite and trichloroisocyanuric acid (pool shock) together. The two substances, in dry form, were mixed in a 5-gallon bucket and then introduced into the pool's gutter system. The two substances mixed in the pool water which resulted in a chemical reaction and explosion which blew the plastic gutter cover panels off. As a precaution, the employee was decontaminated on site and transported to a local hospital. The high school was in session at time of incident. Students and staff in the immediate area were evacuated and the remaining campus sheltered in place.				
Substance(s) Discharged/Threatened Discharge	Calcium hypochlorite, trichloroisocyanuric acid (pool shock). Gases generated by chemical reaction could include chlorine gas, cyanuric acid, and nitrogen trichloride.				
Quantity	>5 gallons				
Characteristics	Corrosive	Ignitable	Reactive	Toxic	Other
	X		X	X	
Extent of Contamination	Soil	Unknown			
	Water	Pool water contained within pool area			
	Air	Explosion created vapor cloud which rapidly dissipated.			
	Property or Persons	Employee standing in the area where the explosion occurred but reported experiencing no physical affects or respiratory distress.			
Health & Safety Threat	Principal routes of entry are skin and eye contact, and inhalation. May cause severe skin and digestive tract burns. May cause serious eye damage. Information obtained from safety data sheet.			Time of Threat	0851 hrs.
Health Recommendation	Immediately relocate to fresh air. Immediately rinse any affected areas with copious amounts of water. If breathing is difficult, provide oxygen. Do NOT use mouth-to-mouth resuscitation—use artificial respiration). If ingested, give 2-4 cups of milk or water, only if alert and oriented. Entry into affected area should be made only in proper personal protective equipment until incident is mitigated. Remove/contain source of release by qualified personnel.				
Description of Initial Mitigation Measures (evacuation, berming, absorption, containerizing)	The employee was standing adjacent to the gutter when the explosion occurred. The employee walked away and returned about 3 minutes later and hosed any residual materials back into the pool. After the explosion, no further reaction or discharges occurred.				
Cleanup Status	Chemical residuals were hosed back into the swimming pool prior to arrival of first on scene engine. The Cal Fire Hazmat Team confirmed the chemicals had been neutralized with no threat of any additional chemical reaction. All evacuation and shelter-in-place orders were lifted.				
Reported By	Kelly Kersten, EHS III Riverside County Department of Environmental Health, Hazardous Materials Management Branch				
Title	Environmental Health Specialist III	Designated Employee			