

**ATTACHMENT B**  
**72 HOUR FOLLOW-UP NOTIFICATION REPORT FORM**  
**CONTRA COSTA HEALTH SERVICES HAZARDOUS MATERIALS**  
**PROGRAMS**

**INSTRUCTIONS:** A hardcopy and an electronic copy of this report is to be submitted for all Public Health Advisory – Level 2 and Public Protective Actions Required – Level 3 incidents or when requested by CCHSHMP. See Attachment B-1 for suggestions regarding the type of information to be included in the report. Attach additional sheets as necessary. Forward the completed form to:

**ATTENTION:**

Hazardous Materials Programs Director  
Contra Costa Health Services Hazardous Materials  
Programs 4585 Pacheco Boulevard, Suite 100  
Martinez, CA 94553

**INCIDENT DATE:** Sunday, November 19, 2023  
**INCIDENT TIME:** 12:21 AM  
**FACILITY:** Martinez Renewables

**PERSON TO CONTACT FOR ADDITIONAL INFORMATION**

Anne Partmann Phone number 925-372-3006

**I. SUMMARY OF EVENT:**

At approximately 00:21 on November 19, 2023, a fire erupted from a furnace in the 2 HDO Unit. Operators present at the scene initiated nearby fixed fire monitors, and board operators shut down the furnace and depressurized the unit to the emergency flare system. A facility wide emergency and community warning system (CWS) Level 2 was called. The fire was extinguished at approximately 1:15. The burn site was investigated for remaining hot spots and mitigated by nearby fixed fire monitors. An all clear was sounded at approximately 2:00.

**II. AGENCIES NOTIFIED, INCLUDING TIME OF NOTIFICATION:**

- A CWS Level 2 was issued on Sunday November 19, 2023, at 00:29.
- CalOES (Control No. 23-7184) was notified on Sunday November 19, 2023, at 01:04.
- U.S. Chemical Safety Board was notified on Sunday November 19, 2023, at 21:42

**III. AGENCIES RESPONDING, INCLUDING CONTACT NAMES AND PHONE NUMBERS:**

- Contra Costa County Hazardous Materials Program
- Contra Costa County Fire Protection District
- CalOSHA, Keith Kotterbay


**IV. EMERGENCY RESPONSE ACTIONS:**

On-site Emergency Response Team (ERT) personnel were utilized to fight the fire. The fire was extinguished by shutting the furnace down and depressurizing the unit. Fixed fire monitors were utilized to keep the fire localized and prevent it from spreading to nearby equipment.

**V. IDENTITY OF MATERIAL RELEASED AND ESTIMATED OR KNOWN QUANTITIES:**

Initial release estimates include approximately 207,300 pounds of renewable diesel and 2,200 pounds of hydrogen. The estimates are anticipated to change as the investigation progresses.

**For CCHSHMP Use Only:**

Received By:   
Date Received: 11/22/23  
Incident Number: 23-11-19-01  
Copied To: \_\_\_\_\_  
Event Classification Level: 2

**72-HOUR REPORT, PAGE 2**

**INCIDENT DATE: Sunday, November 19, 2023**

**FACILITY: Martinez Renewables**

VI. **METEOROLOGICAL CONDITIONS AT TIME OF EVENT** including wind speed, direction, and temperature:

Average wind direction was from 266 degrees (W), average wind speeds were less than 10 miles per hour (MPH), and average temperature was 53 degrees Fahrenheit.

VII. **DESCRIPTION OF INJURIES:**

One employee suffered burn injuries and was taken to the hospital where he was admitted for treatment.

VIII. **COMMUNITY IMPACT** including number of off-site complaints, air sampling data during event, etc.:

Ground level monitors (GLM) and open path fence-line monitors did not detect any parameters above background conditions. No off-site complaints were received.

IX. **INCIDENT INVESTIGATION RESULTS**

Is the investigation of the incident complete at this time? \_\_\_\_\_ Yes  X  No If the answer is no, submit a 30 day final or interim report.

If the answer is yes, complete the following:

X. **SUMMARIZE INVESTIGATION RESULTS BELOW OR ATTACH COPY OF REPORT:**

A detailed investigation is underway to determine the root cause of the incident.

XI. **SUMMARIZE PREVENTATIVE MEASURES TO BE TAKEN TO PREVENT RECURRENCE INCLUDING MILESTONE AND COMPLETION DATES FOR IMPLEMENTATION:**

Preventative measures will be determined as part of the investigation.