

ATTACHMENT B**72 HOUR FOLLOW-UP NOTIFICATION REPORT FORM
CONTRA COSTA HEALTH SERVICES HAZARDOUS MATERIALS
PROGRAMS****For CCHSHMP Use Only:**

Received By: AS
Date Received: 1/9/23
Incident Number: 23010603
Copied To: _____
Event Classification Level: 1

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: 01/06/2023
INCIDENT TIME: 14:05
FACILITY: Martinez Refining Company LLC (MRC)

PERSON TO CONTACT FOR ADDITIONAL INFORMATION

Michael Marlowe Phone number (831) 332-2820

I. SUMMARY OF EVENT:

On 1/6/2023, at approximately 14:05 to 14:30, MRC received multiple reports of odors. Refinery personnel were dispatched to investigate the source of the odor and facility personnel notified CCHSDHMP of the unconfirmed odor investigation. The investigation concluded that the odor was coming from the refinery waste water treatment plant and the CWS 1 notification was immediately submitted at 16:04. In preparation for the continued rain fall, the facility had been working to process large amounts of stormwater from the recent rain events. Continued below.

II. AGENCIES NOTIFIED, INCLUDING TIME OF NOTIFICATION:

At 14:42, facility personnel contacted the CCHSDHMP duty phone and notified on call inspector of 4 unconfirmed odor complaints. A CWS Level One went out notifying local and State agencies of the level 1 incident at 16:04.
BAAQMD - 15:17.

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

CCHSDHMP - Nick, (925) 250-4793, Unknown inspector at fence line, and Adam Springer

IV. EMERGENCY RESPONSE ACTIONS:

Facility investigated community complaints and identified the source of the odor.

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

No material was released off-site. The odor was the result of the identified wastewater.

I. Continued: MRC was transferring water between wastewater treatment tanks which are all part of the Effluent Treatment Plant (ETP). An existing water heel in the identified tank had previously been isolated from the process and therefore stagnant and low in oxygen. Transfer was stopped in response to process parameters in ETP.

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

Wind Speed 0.5 MPH, Wind Direction - From the SW 57 deg. F

VII. **DESCRIPTION OF INJURIES:**

None

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

7 Odor complaints to the facility.

IX. **INCIDENT INVESTIGATION RESULTS**

Is the investigation of the incident complete at this time? Yes 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:**

See item I.

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

Add water from previously isolated wastewater tanks at reduced volumes until it is determined that there is no odor generation due to impact on the process.