Audit Summary

Dreisbach Enterprises *Richmond, California*

Accident History:

The facility has not had an incident related to the regulated CalARP materials in the last five years.

Introduction

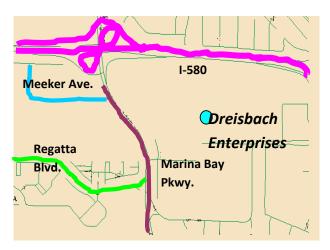
Contra Costa Hazardous Materials Programs (CCHMP) conducted a comprehensive audit/inspection of the policies, and procedures developed by Dreisbach Enterprises (Dreisbach) located at 3151 Regatta Blvd., Richmond. This audit, conducted in the Winter of 2020, was performed to assess compliance with the California Accidental Release Prevention (CalARP) Program. The CalARP program requires the development of prevention programs such as maintenance, operating procedures, contractor safety, personnel training, incident investigations, and understanding hazards at the plant. The inspection also examines the management systems in place to implement these programs and the plant's emergency response program to make sure that the plant is prepared to respond to an emergency involving a hazardous chemical.

During a comprehensive CalARP audit for a facility like Dreisbach, CCHMP reviews individual safety programs by answering up to 334 questions. The CCHMP 2020 CalARP audit resulted in II corrective actions for Dreisbach to implement and roughly I6 other items that are not required but may assist in accident prevention.

Based on our audit/inspection, the prevention programs generally meet the regulatory requirements. Identified below are some notable issues found, both good and bad.

Notable Items:

- Management: The facility has developed a management system for the CalARP Program.
- Process Safety Information: The facility has accurate and complete process safety information. However, documents that are only available in hardcopy should be digitized for an archival backup.
- Emergency Response: The facility does not perform emergency response and has a program in place to contact offsite emergency responders if there is an emergency. The facility routine drills and will coordinate future exercises with outside agencies.
- Maintenance: The facility has an established maintenance program that follows both manufacturer's recommendation, operating experience, and sound engineering practices. The facility needs to improve its verification process to ensure construction material and proper torquing are performed.
- Hazard Analysis: Studies are conducted to evaluate the hazards associated with the process. The facility reviews past incidents that have occurred at other facilities to incorporate learnings into its operation.



Additional Information

To review the complete safety audit report, visit the Richmond Main Library at 325 Civic Center Plaza, Richmond, CA 94804, the Richmond Bayview Library at 5100 Hartnett Avenue, Richmond, CA 94804, or call 925-655-3200 for an appointment to view the report at CCHMP's office.

For more information, questions, or comments regarding this facility or audit, please send an email to ARPTeam@cchealth.org

