

**CALIFORNIA ENVIRONMENTAL QUALITY ACT
NOTICE OF DETERMINATION**

To: Office of Planning and Research
State Clearinghouse
P.O. Box 3044, 1400 Tenth Street, Room 212
Sacramento, CA 95812-3044

From: Department of Toxic Substances Control
Site Mitigation and Restoration Program
8800 Cal Center Drive
Sacramento, CA 95826-3200

Subject: FILING OF NOTICE OF DETERMINATION IN COMPLIANCE WITH SECTION 21108 OF THE PUBLIC RESOURCES CODE

Project Title: Revised Interim Measures Implementation Plan, Polynt Composites USA

State Clearinghouse Number: 2018101005

Project Location: 2801 Lynwood Road, Lynwood, CA 90262

County: Los Angeles

Project Applicant: Polynt Composites USA, Inc.

Project Description: The Department of Toxic Substances Control (DTSC) has approved the Revised Interim Measures Implementation Plan (Revised IMIP) for soil and groundwater contamination at the Polynt Composites USA, Inc. (Polynt) facility located at 2801 Lynwood Road, Lynwood, Los Angeles County, California. The Revised IMIP will expand the existing soil vapor extraction (SVE) system with the addition of air sparging (AS) to improve the rate of soil and groundwater contaminant removal. The proposed approach will introduce fresh air into the groundwater resulting in physical removal and biological degradation (destruction) of contaminants. Additional soil vapor extraction wells will remove contaminated soil vapor from the soil. A new thermal oxidizer unit will be installed to treat extracted vapor to the current air quality standards prior to discharge to atmosphere. The existing groundwater extraction and treatment (GET) system will be enhanced to include a combination of injection and extraction wells to increase groundwater flow and contaminant removal. Impacted groundwater will be extracted from beneath the site and then treated for removal of dissolved organic compounds including 1,4-dioxane. The extracted groundwater will be treated in a new above-ground system using activated carbon, hydrogen peroxide, and ultra-violet light. The treated groundwater will then be injected back into the subsurface through injection wells. The injected treated groundwater will enhance cleanup times by driving impacted groundwater more quickly to the extraction wells.

After approval of the Revised IMIP, the project design and installation were changed to accommodate redevelopment of the property. These changes were: installation of well heads and piping underground; increased capacity of the groundwater treatment system; and relocation of the treatment system and electrical hookups. The "100% Design Report – Remediation Systems," October 2, 2020, incorporates the project changes.

As Lead Agency under the California Environmental Quality Act (CEQA), DTSC approved the above-described project on October 15, 2020 and has made the following determinations:

1. The project will not have a significant effect on the environment.
2. A Negative Declaration Addendum was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures were not made a condition of project approval.
4. A Statement of Overriding Considerations was not adopted for this project.
5. Findings were made pursuant to the provisions of CEQA.

The administrative record for this project is available to the public by appointment at the following location:

Department of Toxic Substances Control
Public Records Coordinator
8800 Cal Center Drive
Sacramento, CA 95826-3200
(916) 255-3758
PubReqAct@dtsc.ca.gov

Additional project information is available on EnviroStor (Id. 80001674): www.envirostor.dtsc.ca.gov/public/

Contact Person
Paul Ruffin

Contact Title
Hazardous Substances Engineer

Phone Number
916-255-6677

Approver's Signature:

Ed Walker

Date:

10/20/2020

Click or tap to enter a date.

Approver's Name
Edward J. Walker, P.E.

Approver's Title
Branch Chief

Approver's Phone Number
916-255-3676

TO BE COMPLETED BY OPR ONLY

Date Received for Filing and Posting at OPR:

Governor's Office of Planning & Research

Oct 22 2020

STATE CLEARINGHOUSE