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Secretary for
Environmental Protection



Department of Toxic Substances Control

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Gavin Newsom
Governor

CALIFORNIA ENVIRONMENTAL QUALITY ACT NOTICE OF EXEMPTION

To: Office of Land Use and Climate Innovation (LCI) State Clearinghouse P.O. Box 3044, 1400 Tenth Street, Room 212 Sacramento, California 95812-3044	From: Department of Toxic Substances Control Permitting Division 8800 Cal Center Drive Sacramento, California 95826
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Project Title: Emergency Permit for Management of Hazardous Waste, Cepheid, Sunnyvale, California

Project Location: 904 E. Caribbean Drive, Sunnyvale, California 94089

County: Santa Clara

Project Applicant: Manuel Lopez, EHS Technician II

Approval Action Under Consideration by DTSC: Emergency Permit

Statutory Authority: California Health and Safety Code, Chapter 6.5

Project Description: The California Department of Toxic Substances Control (DTSC), pursuant to authority granted under California Code of Regulations (CCR), Title 22, Division 4.5, Chapter 20, Sec. 66270.61, has issued an Emergency Permit to Cepheid, (EPA ID# CAR000235697) to treat hazardous waste through a controlled reaction with chemical solutions. Specifically, one (1) 500-milliliter (mL) container and one (1) 100 mL container of Tetrahydrofuran; two (2) 1-liter containers of Diethylene Glycol Butyl Ether; one (1) 1-liter container of Dipropylene Glycol Butyl Ether; one (1) 1-liter container of Propylene Glycol Monomethyl Ether Acetate; and one (1) 25-mL container of Acrylonitrile must be stabilized prior to transport to an authorized hazardous waste treatment, storage, and disposal facility.

These chemicals are currently being stored at Cepheid located at 904 E. Caribbean Drive, Sunnyvale, California 94089. DTSC has determined as a safety precaution to prevent an accident or

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severe injury, an Emergency Permit should be issued for to chemically stabilize the hazardous waste by Clean Harbors Environmental Services prior to storage and eventual transportation off-site.

Background: The containers have peroxide formation present on either the inside, outside, or the bottom of the chemicals' containers, as well as the thread container caps. The presence of peroxide formation may be unstable at relatively low concentrations, resulting in fire and/or explosion if improperly handled. Due to the presence of peroxide formation, DTSC considers these chemicals to be an imminent and substantial endangerment to human health and the environment. Chemical stabilization is recommended prior to transport to a permitted treatment, storage, and disposal facility.

Project Activities: The treatment of this hazardous waste involves the addition of a solution in a controlled manner to reduce the reactive or ignitable characteristics of the chemical. Treatment will take place within a designated exclusion zone. Only technicians from Clean Harbors Environmental Services will be allowed in the exclusion zone. Movement, preparation, and treatment of the containers will be in accordance with established standards.

Within 10 business days of the expiration of this permit, Cepheid will submit a final report, signed in accordance with Title 22, CCR Sec. 66270.11(d). The report shall include certification that the treatment area has been cleared of all residual hazardous waste generated from this emergency treatment and all generated waste has been properly managed. The Emergency Permit is effective beginning August 13, 2026 and shall expire on October 12, 2026.

Name of Public Agency Approving Project: Department of Toxic Substances Control

Name of Person or Agency Carrying Out Project: Clean Harbors Environmental Services

Exempt Status: Emergency Project Public Resources Code (PRC), Sec. 21080(b)(4); 14 CCR, Sec.15269(b)(c)

Reasons Why Project is Exempt: This action is necessary to prevent an emergency. Chemical stabilization of these chemicals is necessary prior to transportation to an authorized hazardous waste treatment, storage, and disposal facility to prevent accidental fire and/or explosion during transport.

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

Department of Toxic Substances Control
Permitting Division
File Room
8800 Cal Center Drive
Sacramento, CA 95826

Approver's Name	Approver's Title	Approver's Phone Number
Michelle Snapp	Hazardous Substances Engineer	(916) 255-3647

Approver's Signature:

Date:

Michelle Snapp

August 10, 2026

TO BE COMPLETED BY LCI ONLY

Date Received for Filing and Posting at LCI: