CALIFORNIA ENVIRONMENTAL QUALITY ACT NOTICE OF EXEMPTION

To: Office of Planning and Research 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

<u>Project Title</u>: EMERGENCY PERMIT FOR TREATMENT OF HAZARDOUS WASTE, BAE SYSTEMS SAN DIEGO REPAIR (BAE SYSTEMS), SAN DIEGO, CALIFORNIA

Project Location: 2205 East Belt Street, Foot of Sampson, San Diego, CA 92113

County: San Diego

Project Applicant: Elizabeth Premo, Sr. Environmental Specialist

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, Title 22, Division 4.5, Chapter 20, Section 66270.61, has issued an Emergency Permit to the BAE Systems San Diego Ship Repair (BAE Systems) (EPA ID# CAD981172554) to treat hazardous waste through a controlled reaction with a chemical solution. Specifically, two 205-liter containers and one 20-liter container of Derakane 8084 (Styrene), and three 205-liter containers of Derakane 510 (Styrene) must be stabilized prior to transport to an authorized hazardous waste treatment, storage, and disposal facility.

The chemicals are currently being stored at BAE Systems located at 2205 East Belt Street, Foot of Sampson, San Diego, CA 92113. DTSC has determined as a safety precaution to prevent an accident or severe injury, an Emergency Permit should be issued to chemically stabilize the hazardous waste prior to storage and eventual transportation off-site by Clean Harbors Environmental Services (CHES).

Background: Derakane 8084 (Styrene) and Derakane 510 (Styrene) contains peroxide forming compounds. The peroxides produced may be unstable at relatively low concentrations, resulting in fire and/or explosion if improperly handled. Chemical stabilization is recommended prior to transport to a permitted storage, treatment, and disposal facility.

<u>Project Activities</u>: The treatment of the hazardous waste involves the addition of solution to the container 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 CHES 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, BAE Systems will submit a final report, signed in accordance with Title 22, California Code of Regulations section 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 June 8, 2022 and shall expire on August 8, 2022.

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 [PRC, Sec. 21080(b)(4); 14 CCR, Sec.15269(b)(c)]

<u>Reasons Why Project is Exempt</u>: This action is necessary to prevent an emergency. Chemical stabilization of the 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. The administrative record for this project is available to the public by appointment at the following location:

	Department of Toxic Substances Control	
	File Room	
	Permitting Division	
	8800 Cal Center Drive	
	Sacramento, California 95826	
Contact Person	Contact Title	Phone Number
Parisa Khosraviani	Hazardous Substances Engineer	916-255-6559
Approver's Signature:		Date:
Parisa Khosraviani		June 6, 2022
Approver's Name	Approver's Title	Approver's Phone Number
Parisa Khosraviani	Hazardous Substances Engineer	916-255-6559

TO BE COMPLETED BY OPR ONLY

Date Received for Filing and Posting at OPR: