Attachment J – Corrective Action Reports

Hawaii Department of Transportation Corrective Action Report

Section 10.1 "Corrective Actions" Defined

Corrective actions are actions taken in compliance with this section to:

- a. Repair, modify, or replace any storm water control used at the site
- b. Clean up and properly dispose of spills, releases, or other deposits
- c. Remedy a permit violation

Section 10.2.1. Triggering Events

The following are triggers that require corrective action be taken (this triggering condition is to be documented within 24 hours of discovering the occurrence):

A required storm water control was never installed, was installed incorrectly, or not in accordance with the requirements in HAR Chapter 11-55, sections 5 and/or 6.		
☐ The Contractor/Engineer becomes aware that the storm water controls installed an being maintained are not effective enough for the discharge to meet applicable was quality standards or applicable requirements in HAR Chapter 11-55, section 6.1. The Contractor shall notify the Engineer immediately. The Engineer will notify the Department of Health by the end of the next work day.		
Date/time Engineer notified by Contractor		
Date/time DOH notified by Engineer		
One of the prohibited discharges below is occurring or has occurred: Wastewater from washout of concrete Wastewater from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance Soaps, solvents, or detergents used in vehicle and equipment washing		
☐ Toxic or hazardous substances from a spill or other release		

Section 10.2. Requirements for Taking Corrective Actions

The Contractor shall complete corrective actions in accordance with the deadlines specified below. In all circumstances, the Contractor shall immediately take all reasonable steps to minimize or prevent the discharge of pollutants until a permanent solution is installed and made operational, including cleaning up any contaminated surfaces so that the material will not discharge in subsequent storm events. Immediately means the same day the condition is discovered, unless it is too late in the day, in which initiation of corrective action must begin on the following work day.

Following any of the above triggering events, the Contractor shall install a new or modified control and make it operational, or complete the repair, by no later than 7 calendar days from the time of discovery. If it is infeasible to complete the installation or repair within 7 calendar days, the Contractor shall document and submit to the Engineer, for his agreement, why it is infeasible to complete the installation or repair within the 7 calendar day timeframe and

document a schedule for installing the storm water $control(s)$ and making it operational as soon as practicable after the 7-day timeframe.				
astallation/repair completed or date/time prohibited discharge ceased				
it is infeasible to complete installation or repair within 7 calendar days and proposed le (if applicable)				
Initial Report (24 Hours) 24 hours of discovering the occurrence of one of the triggering conditions in HAR or 11-55, section 10.2.1. at the site, the Contractor must complete the following:				
The nature of the condition identified				
The date and time of the condition identified and how it was identified				
Final Report (7 Days) 7 calendar days of discovering the occurrence of one of the triggering conditions in HAR or 11-55, section 10.2.1. at the site, the Contractor must complete a report of the ng: Any follow-up actions taken to review the design, installation, and maintenance of storm water controls, including the dates such actions occurred				
A summary of storm water control amendments taken or to be taken, including a schedule of activities necessary to implement changes, and the date the amendments are completed or expected to be completed				
Notice of whether SWPPP/IWPPP amendments are required as a result of the condition				

Kuhio Highway Repairs to Wailua River Bridg	e	12/9/2020
☐ Date SWPPP/IWPPP modified		
Section 10.3 Corrective Actions Required by t		
The Contractor shall comply with any corrective of permit violations found during an inspection		ent as a result
Was the Corrective Action triggered by a DOH ☐ Yes ☐ No	V/EPA inspection?	
☐ Date of DOH/EPA Inspection		
Section 10.4.3. Certification		
The certifying person and duly authorized repr Administrative Rules 11-55, Appendix A, Sectio		ents of Hawaii
I certify under penalty of law that this documendirection or supervision in accordance with a sproperly gather and evaluate the information spersons who manage the system, or those personformation, the information submitted is, to thand complete. I am aware that there are significated including the possibility of fine and imprisonment.	rystem designed to assure that qual ubmitted. Based on my inquiry of to ons directly responsible for gatheri e best of my knowledge and belief, icant penalties for submitting false	ified personnel the person or ng the true, accurate,
Signature:	Date:	
Person Name: <u>Lawrence J. Dill</u>		
Person Position Title: <u>Kauai District Enginee</u>	r	
Person Company or Agency: State of Hawaii		
Department: <u>Department of Transportation</u>	Division: <u>Highways Division</u>	
Phone Number: <u>(808) 241-3006</u>	Fax No.: (808) 241-3011	
Person Email: <u>lawrence.j.dill@hawaii.gov</u>		