

**PROPOSED**

Issuance Date

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11-xxxE CAB  
File No. 0311-07

Mr. John DeLong  
President  
Hawaiian Cement  
Oahu Concrete and Aggregate Division  
90-1300 Halawa Valley Street  
Aiea, Hawaii 96701

Dear Mr. DeLong:

**Subject: Amendment of Covered Source Permit (CSP) No. 0311-03-C  
Minor Modification Application No. 0311-07  
Hawaiian Cement  
Oahu Concrete and Aggregate Division  
Aggregate Processing Facility, Two Concrete Batch Plants,  
Specialty Products Plant and Portable Soil Screener  
Located at: 99-1100 Halawa Valley Street, Aiea, Oahu  
Date of Expiration: January 7, 2013**

In accordance with Hawaii Administrative Rules, Chapter 11-60.1, and pursuant to your application for a Minor Modification dated January 17, 2011, the Department of Health hereby amends Covered Source Permit (CSP) No. 0311-03-C issued to Hawaiian Cement. The amendment revises the Aggregate Processing Facility section of the permit. The amendment consists of the following:

1. Revise Attachment IIA, Special Condition No. C.2.c.
  - c. Water sprays shall be operated and maintained at the following locations to minimize fugitive emissions:
    - i. At the quarry plant's 653 tph portable jaw crusher, 625 tph roller cone crusher, 8 x 24 screening tower, 7 x 20 wash screen, and 2500 ft of conveyors; and
    - ii. The water sprays shall be maintained in good operating condition and utilized as necessary during operation of the associated equipment. In addition, a water truck shall be maintained and utilized on the grounds of the facility as necessary to minimize fugitive dust on haul roads and storage piles.

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2. Revise Attachment IIA, Special Condition No. C.3.a.
  - a. The permittee shall not cause to be discharged into the atmosphere any visible emissions from the wet mill plant's wet screening operations and subsequent screening operations and belt conveyors that process saturated material in the production line up to the stockpiles. The wet screening operations start at the transfer point from conveyor C9 to the 7 x 20 wash screen. A *wet screening operation* means a screening operation at a nonmetallic mineral processing plant which removes unwanted material or which separates marketable fines from the product by a washing process which is designed and operated at all times such that the product is saturated with water.

All other permit conditions issued with CSP No. 0311-03-C on January 8, 2008 shall not be affected and shall remain valid. A receipt for the application filing fee of \$100.00 is enclosed.

If there are any questions regarding these matters, please contact Mr. Darin Lum of the Clean Air Branch at (808) 586-4200.

Sincerely,

STUART YAMADA, P.E., CHIEF  
Environmental Management Division

DL:smk  
Enclosure