

PROPOSED

Issue Date

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13-xxxE CAB
File No. 0241

Ms. Eileen L. Mori-Mishima
Vice President, Human Resources
Ameron International Corporation
dba Ameron Hawaii
P.O. Box 29968
Honolulu, Hawaii 96820

Dear Ms. Mori-Mishima:

**Subject: Amendment to Covered Source Permit (CSP) No. 0241-01-C
Minor Modification Application No. 0241-05
Ameron Hawaii
600 TPH Stone Processing Facility and 300 yd³/hr Concrete Batch Plant
Located at: 909 Kalaniana'ole Hwy, Kailua, Oahu
Expiration Date: May 20, 2015**

In accordance with Hawaii Administrative Rules, Chapter 11-60.1, and pursuant to your July 5, 2013 minor modification application, the Department of Health hereby amends Covered Source Permit (CSP) No. 0241-01-C, issued to Ameron Hawaii on May 21, 2010. The amendment updates the equipment list for the concrete batch plant.

Attachment II, Special Condition A.2, has been modified to the following:

2. Concrete Batch Plant

- a. One (1) 300 yd³/hour REX concrete batcher with CON-E-CO 12-yard tilt mixer;
- b. One (1) 100 ton 2-compartment cement silo (new);
- c. One (1) 100 ton 2-compartment cement silo (existing);
- d. One (1) 90 yd³ Rex 4-compartment aggregate bin;
- e. One (1) Dune sand tank;
- f. One (1) CON-E-CO Model 22-36 cement batcher vent;
- g. Four (4) CON-E-CO Model PJC-300S silo filter vents;
- h. One (1) CON-E-CO Model PJ-980D premix drum baghouse (upgrade BH_DRUM); and
- i. One (1) 75 kW Detroit Diesel back-up generator, Model 6V71T.

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Attachment II, Special Condition B.5, has been modified to the following:

5. Visible Emissions

- a. For any six (6) minute averaging period, the stone processing facility, excluding crushers CR10 and CR11 and diesel engines DE3 and DE4, shall not exhibit visible emissions of forty (40) percent or greater, except as follows: during start-up, shutdown, or equipment breakdown, the stone processing plant and concrete batch plant may exhibit visible emissions not greater than sixty (60) percent opacity for a period aggregating not more than six (6) minutes in any sixty (60) minute period.
- b. For any six (6) minute averaging period, the concrete batch plant and the diesel engines DE3 and DE4 shall not exhibit visible emissions of twenty (20) percent or greater, except as follows: during start-up, shutdown, or equipment breakdown, the stone processing plant and concrete batch plant may exhibit visible emissions not greater than sixty (60) percent opacity for a period aggregating not more than six (6) minutes in any sixty (60) minute period.
- c. Crushers CR10 and CR11 shall not exhibit visible emissions of greater than fifteen (15) percent.

All other permit conditions of CSP No. 0241-01-C, issued on May 21, 2010 shall not be affected and shall remain valid.

A receipt for the minor modification application filing fee of \$200.00 is enclosed.

If you have any questions regarding this matter, please contact Mr. Kevin Kihara of the Clean Air Branch at (808) 586-4200.

Sincerely,

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

KK:smk
Enclosure

c: CAB Monitoring Section