

COUNTY OF SACRAMENTO ENVIRONMENTAL MANAGEMENT DEPARTMENT
SOLID WASTE PROGRAM
LOCAL ENFORCEMENT AGENCY (LEA)

Date of Notice: October 6, 2016

**NOTICE OF ISSUANCE
OF A REGISTRATION TIER PERMIT
FOR A MEDIUM VOLUME
IN-VESSEL DIGESTION FACILITY**

PROJECT TYPE/NUMBER: Registration Permit
Medium Volume In-Vessel Digestion Facility
Permit # 34-AA-0232

PROJECT NAME: CleanWorld SATS BioDigester, LLC

PROJECT LOCATION: 8550 Fruitridge Road
Sacramento, CA 95826

APPLICANT: CleanWorld SATS BioDigester, LLC
2330 Gold Meadow Way
Gold River, CA 95826

APPLICANT CONTACT: Michelle Wong
(916) 730-6372

**DATE APPLICATION
RECEIVED:** September 12, 2016

**DATE LEA ACCEPTED
APPLICATION:** October 6, 2016

LEA CONTACT: Christine Greiten
(916) 875-8468

Introduction

Please be advised that the County of Sacramento Local Enforcement Agency (LEA) received and accepted a Registration Permit application from CleanWorld SATS BioDigester, LLC to operate a Medium Volume In-Vessel Digestion Facility. The LEA is certified by the California Department of Resources, Recycling, and Recovery (CalRecycle) to issue permits and enforce state laws and regulations at solid waste facilities within the County and City of Sacramento. Pursuant to Section 21660.3 (b)(2)(B) of Title 27 of the California Code of Regulations (CCR), the LEA is required to post notice after finding the application complete and correct pursuant to 14 CCR Section 18104.2.

Description of project

On September 12, 2016, LEA staff received a Registration Tier permit application package from CleanWorld SATS BioDigester, LLC to operate a Medium Volume In-Vessel Digestion Facility. Under the Registration tiered permit, the facility may accept up to 100 tons per day of source separated organics (food waste). The material is tipped and loaded into a bioseparator where the organic material is separated from the physical contaminants, mixed, and then pumped into the anaerobic digester. Anaerobic bacteria convert the feedstock into biogas composed primarily of carbon dioxide, hydrogen, and methane. The biogas is cleaned and compressed producing "compressed natural gas" (CNG) which is stored at the fueling station on-site and used to fuel refuse collection fleet vehicles. The residual liquid and solid "digestates", are discharged to the sanitary sewer and solid waste landfill respectively.

LEA Determination

On September 12, 2016, the LEA received an application for Registration Tier Permit to operate a Medium Volume In-Vessel Digester. The LEA accepted the application as complete and correct on October 6, 2016, pursuant to 14CCR 18104.1, and issued the permit.

Opportunity to comment

Pursuant to 27 CCR 21660.3 (a)(9), written comments on the Registration Permit may be sent to the Sacramento County Environmental Management Department, Attn: Christine Greiten, 10590 Armstrong Avenue, Mather, CA 95655. Written comments will be forwarded to CalRecycle within five days of receipt pursuant to 14 CCR section 18104.3 (d).

Additional Information

A copy of the approved application package for the Registration Permit is available for public review by appointment at the Environmental Management Department, located at 10590 Armstrong Avenue, Suite A, Mather, CA 95655. Contact Christine Greiten at (916) 875-8468 for more information.

REGISTRATION PERMIT

Facility/Permit Number (SWIS):

Clean World 34-AA-0232

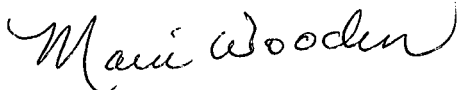
Name of Facility:

CleanWorld SATS BioDigester, LLC

Name and Address of Enforcement Agency:

Sacramento County Environmental Management Department
10590 Armstrong Avenue, Suite B
Mather, CA 95655

Signature of Local Enforcement Agency Approving Officer:



Marie Woodin, Division Chief

Date of Issuance:

October 6, 2016

This permit has been issued by the enforcement agency in accordance with Title 14, California Code of Regulations, section 18104.2. This registration permit incorporates by reference, as terms and conditions of the permit, all minimum standards applicable to it, as set forth in Title 14, Division 7 of the California Code of Regulations. These minimum standards include, but are not limited to the following: 14CCR, Division 7, Chapter 3.2, Articles 1, 2, 3, 4, 5, and 6

The facility for which this permit has been issued may only be operated in accordance with the description provided in the attached application, which is hereby incorporated by reference.

This permit shall be reviewed at least once every five years from the date of issuance noted above pursuant to Title 14, California Code of Regulations, section 18104.7.