



Covanta Lake, Inc.

A Covanta Energy Company 3830 Rogers Industrial Park Road Okahumpka, FL 34762 Tel 352 365 1611 Fax 352 365 6359

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DIVISION OF AIR
RESOURCE MANAGEMENT

RECEIVED

AUG 2.2 2011

BUN AIR REGULATION

August 19, 2011

Mr. Jeffery F. Koerner Air Program Administrator FDEP, Division of Air Resource Management 2600 Blair Stone Road Tallahassee, Florida 32399-2400

SUBJECT: Covanta Lake II, Inc.

Lake County Resource Recovery Facility - ID No. 069-0046-010-AV

Public Notice Affidavit of Publication

Dear Mr. Koerner:

Attached please find Affidavit of Publication of the Intent to Issue.

If additional information is needed, please do not hesitate to contact Viet Ta at (727) 919-7671.

Sincerely,

Gary Main

Facility Manager

CC: File

Orlando Sentinel

Covanta Energy 14230 HAYS RD

RECEIVED

AUG 22 2011

SPRING HILL, FL 34610-7630

BUREAU OF AIR REGULATION

Before the undersigned authority personally appeared Jennifer Irwin/Tamela Vargas/Deborah M. Toney, who on oath says that s/he is the Legal Advertising Representative of Orlando Sentinel, a daily newspaper published in Lake County, Florida; that the attached copy of advertisement, being a Legal Notices in the matter of Draft Permit No. 0690046-010-AV in the Lake County _, was published in said newspaper in the issue(s); of

08/14/11

Affiant further says that the said Orlando Sentinel is a newspaper published in said Lake County, Florida, and that the said newspaper has heretofore been continuously published in said Lake County, Florida, each week day and has been entered as second-class mail matter at the post office in said Lake County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that s/he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

The foregoing instrument was acknowledged before me this Jennifer Irwin/Tamela 2011. August, Vargas/Deborah M. Toney, who is personally known to me and who did take an oath.

NOTARY PUBLIC

STATE OF FLORIDA Comm# DD938521

Expires 11/18/2013

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF AIR RESOURCE MANAGEMENT. BUREAU OF AIR REQUIATION DRAFT FERMIT NO. 0690046-001-AV COVANTA LAKE II, INC. LAKE COUNTY RESOURCE RECOVERY FACILITY LAKE COUNTY, FLORIDA

Facility Location: The applicant operates the existing Lake County Resource Recovery Facility, which is located in Lake County at 3830 Rogers Industrial Road in Okahumpka, Florida.

Project The applicant applied on May 16, 2011 to the Department for a Title V air operation permit renewal. This is a renewal of Title V air operation per-mit No. 0690046-009-AV. The existing

renewal of Title V air operation permit No. 0690046-009-AV. The existingfacility consists of two identical massburn municipal solid waste combust
jors (MSWC) Unit and waste combust
1001 and EU 020). With auxiliary burners. Ilme storage and processing facilities, on activalted carbon storage facility (EU 003), ash storage and processing facilities, a metals recovery
system, cooling towers, and ancillary
support equipment. Both MSWC Units
1 and 2 began commercial operation
on August 22, 1990. Aunicipal solid
waste (MSW) is brought to the facility
by truck, unloaded, and pushed into
the bunker in the tipping hall. An overhead crane is used to mix the waste
and separate unacceptable items. The
flue gas exiting each furnace passes
through a dry scrubber system, where
slaked lime is injected for acid gas
neutralization and activated carbon is
injected for mercury and dioxinfuran
control. Particulate matter (consisting
of fly ash, activated carbon, reacted
salts and un-reacted lime) is then removed by the baghouse filter system.

A Selective Non-Catalytic Reduction

moved by the baghouse filter system.

A Selective Non-Catalytic Reduction (SNCR) system is used for the removal of nitrogen stees Bottom ash from the furnace, savelers and sharp of the furnace of the f

pamitting Autherity: Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403. Florida 2210, 62.213 of the Florida Administrative Code (F.A.C.). The proposed project is accordance with the provided from air permitting requirements and a Title V air operation remits are required to operate the facility. The Division of Air Resource Management is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 2399-2400. The Permitting Authority's telephone number is 85071-9000.

is 850/717-9000.

Project File: A complete project file is avoilable for public inspection during the normal business hours of 8:00 c.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the address indicated above for the Permitting Authority. The complete project file includes the draft permit, the Statement of Bosis, the application, and the information submitted by the applicant, exclusive of confidential records under section 403.111, FS. Interested persons may view the draft permit by visiting the following website: http://www.dep.state.fl.us/air/emission/apd/default.asp and entering the permit number shown above. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above.

or phone number listed above.

or phone number listed above.

Natice of Intent to Issue Permit. The Permitting Authority gives notice of its intent to Issue a renewed Title V air operation permit to the applicant for the project described above. The applicant has provided reasonable assurance that continued operation of the existing equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-204, 62-204, 62-204, 62-204, 62-201, 62-213, 62-213, 62-295, and 62-297, F.A.C. The Permitting Authority will Issue a proposed permit and a subsequent final permit in accordance with the conditions of the draft permit unless a response received in accordance with the following pracedures results in a different decision or a significant change of terms or conditions.

Comments: The Permitting Authority will accept written comments concerning the droft. Title V air operation permit for a period of 30 days from the date of publication of the Public Notice. Written comments must be received by the close of business (5:00 p.m.), on or before the end of this 30-day period by the Permitting Authority at the above address. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish notice of the time, date, and location in the Florida Administrative Weekly. Her was a sufficient interest for a public meeting, it will publish notice of the time, date, and location in the Florida Administrative Weekly. He within the 31 day comment period and conducted by the Permitting Authority, any oral and written comments received during the public meeting will also be considered by the Permitting Authority. If timely received written comments or comments received at a public meeting result in a significant change to the droft permit, the Permitting Authority shall issue a revised draft permit and require, if applicable, another Public Notice. All comments filed will be mode available for public inspection. Petitions: A person whose substantial interests are affected by the proposed

Permitting Authority at the above address or phone number.

Patitions: A person whose substantial interests are affected by the proposed permitting decision may petition for administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station 355, Tallahassee, Florida 3239-3000. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 days of publication of the Public Notice or receipt of a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of feceipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to tile a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative determination (In a waiver of that person's right to request an administrative de

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name

facts on which the Permitting Ammerity's action is bosed must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number. If known; (b) The name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement when any the agency action or a proposed decision; (d) A statement of a contained the agency action or a contained the agency action or a contained the agency action or a contained the agency's proposed action including the specific facts the petitioner action and action of the agency's proposed action including an explanation of how the alternation of the specific facts the petitioner action of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the action the petitioner wishes the agency to the specific rules or statutes; and, (g) A statement of the relief sought by the action the petitioner wishes the agency to the specifi

Because the administrative hearing process is designed to formulate final agency action. The filing of a petition means that he filing hearing the first of the filing for the filing for the position taken by it different from the position taken by it different from the position taken by it different for the position taken by it different to tissue all Period Processors whose substantial interests by the filing for the filing for the permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available for this proceeding.

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Objections: Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d (b)(2), any person may perition the Administrator of the EPA within 60 days of the expiration of the Administrator's 45-day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to the issuance of any Title V air operation permit. Any petition shall be based only on objections to the permit that were roised with reasonable specificity during the 30-day public of the EPA test of the Administrator of the EPA test of the Administrator of the EPA test of the EPA test of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of 42 U.S.C. Section 7661d(b)(2) and must be tiled with the Administrator of 42 U.S.C. Section 7661d(b)(2) and must be tiled with the Administrator of 42 U.S.C. Section 7661d(b)(2) and must be tiled with the Administrator of 42 U.S.C. Section 7661d(b)(2) and must be tiled with the Administrator of 42 U.S.C. Section 7661d(b)(2) and must be tiled with the Administrator of the EPA of: U.S.E. EPA, 401 M Street, S.W., Washington, D.C. 20480. For more Information regarding EPA review and objections, visit EPA's Region 4 web site at hits://www.epa.gov/region4/air/permits/forde.

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08/14/2011