SOLID WASTE FACILITY PERMIT

Facility Number:

01-AA-0290

1. Name and Street Address of Facility:

Alameda County Industries
Transfer/Processing Facility
610 Aladdin Avenue
San Leandro, CA 95477-4302

2. Name and Mailing Address of Operator:

Alameda County Industries, LLC
610 Aladdin Avenue
San Leandro, CA 95477-4302

3. Name and Mailing Address of Owner:

Alameda County Industries, LLC
610 Aladdin Avenue
San Leandro, CA 95477-4302

4. Specifications:

a. Permitted Operations:

- ☐ Solid Waste Disposal Site
- ☒ Transfer/Processing Facility
- ☐ Composting Facility
- ☐ Transformation Facility
- ☒ Other: Material Recovery Facility

b. Permitted Hours of Operation:

Closed: Sundays, New Year's, Thanksgiving and Christmas

Direct Transfer Facility - Receipt and Transfer of Materials/Wastes: 5:00 a.m .to 6:00 p.m., Monday to Friday, inbound and outbound MSW up to 2:00 a.m .in order to transfer within 8 hrs. of receipt

Material Recovery Facility:

a. **Receipt and Transfer of Materials:** 5:00 a.m. to 6:00 p.m., Monday to Friday with occasional overtime work on weekends (Saturdays, 5:00 a.m. to 6:00 p.m.)

b. **Processing of Materials:** 5:00 a.m. to 10:00 p.m., Monday to Saturday

Office Hours: 8:00 a.m. to 5:00 p.m., Monday to Friday

Maintenance of Equipment: 24 Hours

c. Permitted Maximum Tonnage: Total: **412** Tons per Day (280 tpd maximum from the Transfer Facility)

d. Permitted Traffic Volume: **193** Vehicles per Day - round trips

e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):

	Total	Disposal	Transfer/Processing/ MRF	Composting	Transformation
Permitted Area (in acres)	2.17acres		2.17acres		
Design Capacity (cu. yds)	802 tpd				
Max. Elevation (Ft. MSL)					
Max. Depth (Ft. MSL)					
Estimated Closure Year					

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

5. Approval:

Approving Officer Signature:
Ariu Levi, Director of Environmental Health

6. Enforcement Agency Name and Address:

Alameda County Department of Environmental Health
Office of Solid/Medical Waste Management
1131 Harbor Bay Parkway
Alameda, CA 94502

7. Date Received by CalRecycle: NOV 17 2011

8. CalRecycle Concurrence Date:

9. Permit Issued Date:

10. Permit Review Due Date:

11. Owner/Operator Transfer Date:

SOLID WASTE FACILITY PERMIT

Facility Number:

01-AA-0290

12. Legal Description of Facility:

The legal description of this facility is contained in pages 5-7 of the Transfer/Processing Report dated May 2011, Revised October 2011. 37°42'37/07" N, 122°09'05.06" W, APN 77B-800-15.

13. Findings:

a. This permit is consistent with the Alameda County Waste Management Authority Plan, which was approved by CalRecycle on April 24, 1996. The location of the facility is identified in theNondisposal Facility Element, pursuant to Public Resources Code (PRC), Section 50001(a).

b. This permit is consistent with the standards adopted by CalRecycle, pursuant to PRC 44010.

c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.

d. The City of San Leandro Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.

e. A Negative Declaration was filed with the State Clearinghouse (SCH #2007-012055) and approved by the City of San Leandro on February 15, 2007. The Negative Declaration describes and supports the design and operation, which will be authorized by the issuance of this permit. A Notice of Determination was filed with the State Clearinghouse on February 23, 2007.

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Facility Information and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

15. The following documents describe and/or restrict the operation of this facility:

	Date		Date
Transfer/Processing Report	May 2011 Revised Oct. 2011	**Land Use and/or Conditional Use Permit** CU-95-10 CU-96-18 CU-97-7 PLN2001-00049 PLN2006-00061 Minor modification to CUP PLN2006-00061 Notice of Exemption Clarification of 11/16/10 approval	 Aug. 17, 1995 Oct. 17, 1996 July 7, 1997 Aug. 2, 2001 Feb. 15, 2007 Nov. 16, 2010 Jan. 4, 2011 Sept. 26, 2011
NPDES WDID No. 201I015900	June 29, 2000	**Negative Declaration** (SCH # 2007-012055)	Feb. 15, 2007

SOLID WASTE FACILITY PERMIT

Facility Number:

01-AA-0290

16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period *(for example, 1st quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.)*

	Program	Reporting Frequency
a.	The types and quantities (in tons) of waste, including separated or commingled recyclables, entering the facility per day.	Monthly
b.	The number and types of vehicles using the facility per day.	Monthly
c.	Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Record in Operating Records
d.	Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Notify LEA within 24 hrs. Written Report Quarterly
e.	Log of Special Occurrences, which includes records of fires, explosion, injury and property damage accidents, flooding, incidence of unlawful disposal of prohibited material and other unusual events, such as facility closure with brief description of the response to and resolution of occurrence. Include visits by regulatory agencies.	Daily (Maintain log availability for LEA Inspection)
f.	The type and quantities (in tons) of material, including waste, recovered recyclables, etc. that are transferred from the facility per day.	Monthly
g.	Documentation for all self-monitoring programs that are described in the facility Transfer and Processing Report.	Provide upon request by the LEA
h.	Maintain a log of training for employees that need special training e.g. asbestos, hazardous material and biohazardous material handling.	Record in Operating Records Provide upon request by the LEA

SOLID WASTE FACILITY PERMIT

Facility Number:

01-AA-0290

17. Enforcement Agency (EA) Conditions:

a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified inTitle 14, California Code of Regulations.

b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the Local Enforcement Agency (LEA) at all times.

c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the LEA.

d. The maximum permitted daily tonnage for this facility is **412 tons per day total, with no more than 280 tons per day at the Transfer Facility** and shall not receive more than this amount without a revision of this permit.

e. This permit is subject to review by the EA and may be suspended, revoked, or revised at any time for sufficient cause.

f. The LEA reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.

g. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RFI amendment, to the LEA at least 180 days in advance of the change.

h. A copy of this permit and the Transfer Processing Report shall be maintained at the facility.

i. Records of employee training for health and safety, operation and maintenance of the site shall be maintained on-site and be available for inspection to the LEA.

j. Stored recyclables shall neither interfere with facility operations nor cause a public health nuisance. The LEA reserves the authority to reduce the maximum storage time of recyclables as necessary to protect public health and minimize odors, litter, vectors and other nuisances

k. All boxes, bins, loading docks, tipping floors or other waste containers including waste transport vehicles shall be cleaned on a regular schedule to prevent a public health hazard or nuisance caused by litter, odors or vectors.

l. Municipal solid waste, including green waste commingled with food waste material awaiting transfer shall not be stored on site for longer than 48 hours and shall be transported to a facility in compliance with Title 14 and/or Title 27.

m. Prohibited waste that is inadvertently received at the facility shall be managed in accordance with procedures that are outlined in the Transfer/Processing Report and in compliance with all applicable laws and regulations.

n. The applicant, Alameda County Industries, shall secure all required permits and approvals from other regional, state and local agencies prior to the commencement of operations. Copies of permits and approvals shall be provided to the LEA upon issuance.

o. The maximum permitted vehicle trips per day for this facility is **193**, and shall not exceed this amount without a revision of this permit.

p. Municipal solid wastes or recyclable materials that are inadvertently dropped onto the loading dock during the truck-to-truck transfer of waste material must be cleaned up immediately.

q. The LEA reserves the right to implement mitigation measures to minimize noise and other nuisances from the operation of equipment or processing of materials/wastes at the site as necessary to protect public health, safety or the environment.