SOLID WASTE FACILITY PERMIT

Facility/Permit Number: 01-AA-0301

1. Name and Street Address of Facility:

Livermore Sanitation Recyclable
Materials Transload Facility
7000 National Drive
Livermore, CA 94550

2. Name and Mailing Address of Operator:

Livermore Sanitation Recyclable
Materials Transload Facility
7000 National Drive
Livermore, CA 94550

3. Name and Mailing Address of Owner:

Livermore Sanitation, Inc.
7000 National Drive
Livermore, CA 94550

4. Specifications: TRANSFER STATION

a. Permitted Operations:

- ☐ Composting Facility (mixed waste)
- ☐ Transformation Facility
- ☐ Landfill Disposal Site
- ☒ Direct Transfer Facility (Recyclable, Compostable Material & handy hauler MSW)

b. Permitted Hours of Operation: (Receipt of Recyclable/Compostable/MSW) **Monday through Saturday, 6:00 AM to 10:00 PM**
(Closed New Year's Day, Thanksgiving Day & Christmas Day)

c. Permitted Tons Per Operating Day: 385 Tons per Day

d. Permitted Traffic Volume: 104 Vehicle trips per Day

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

	Total	Disposal	Transfer/Processing Facility	Composting	Transformation
Permitted Area (in acres)	1.02	N/A	1.02	N/A	N/A
Design Capacity		N/A	832 tpd	N/A	N/A
Max. Elevation (Ft. MSL)		N/A			
Max. Depth (Ft. BGS)		N/A			
Estimated Closure Date		N/A			

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 permits.

5. Approval:

Approving Officer Signature

Ariu Levi, Director of Environmental Health

6. Enforcement Agency Name and Address:
Alameda County Environmental Health Department
Office of Solid and Medical Waste Management
1131 Harbor Bay Parkway
Alameda, CA 94502
510-567-6790

7. Received by CalRecycle: JAN 09 2013

8. CalRecycle concurrence Date:

9. Permit Review Due Date:

10. Permit Issue Date:

SOLID WASTE FACILITY PERMIT

Facility/Permit Number: **01-AA-0301**

11. Legal Description of Facility:

The legal description of this facility is contained in pages 1-6 of the Transfer/Processing Report dated 7 March 2012, Revised on July 27 and October 15, 2012. Latitude: 37.70155, Longitude: -121.70579, APN 099B-5752-17 and 18.

12. Findings:

a. This permit is consistent with the (Alameda County) County Integrated Waste Management Plan (CoIWMP). The location of the facility is identified in the Countywide Siting Element, pursuant to Public Resources Code (PRC), Section 50001(a). The CoIWMP Amendment Ordinance 2011-03 was adopted on November 16, 2011. Conformance finding: 2003 General Plan EIR of the City of Livermore and the Statement of Overriding Considerations are adequate and consistent under the CEQA.

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

c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by Enforcement Agency (EA), pursuant to PRC 44009.

d. The Alameda County Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.

e. The City of Livermore has determined that the RMTF expansion is consistent with the previously-approved project, which was a minor addition to an existing structure, requiring only a building permit, and qualified for a Class 1 Categorical Exemption, under Title 14, Chapter 3, Article 19, and Section 15301.

f. A Notice of Exemption (NOE) was approved on January 15, 2010, and filed with the Alameda County Clerk for SPAA 09-006. No further CEQA determination is required by the City for the 385 TPD expansion, and it is still within the parameters of SPAA 09-006.

g. The City of Livermore issued a LSI RMTF CEQA Analysis letter dated on February 27, 2012 and stated that land use and California Environmental Quality Act (CEQA) conformance for the Livermore Sanitation (LSI) Recyclable Material Transload Facility (RMTF) expansion to 385 tons per day (TPD) and traffic volume to 104 vehicle trips per day are consistent with current land use requirements. The LSI RMTF project has been viewed for its conformance with the CEQA in relation to the additional impacts anticipated with 385 TPD and traffic volume of 104 vehicle trips per day.

h. A Notice of Exemption (NOE) was approved on Dec 21, 2012, and filed with the Alameda County Clerk-Recorder's Office for SWFP No. 01-AA-301.

13. Prohibitions:

The permittee is prohibited from accepting any liquid and/or sewage sludge, non-hazardous waste requiring special handling, designated waste, medical waste or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits.

The permittee is additionally prohibited from the following: 1) Open burning; 2) Public Scavenging; and 3) Disposal of Wastes other than those described in Section 4 (b).

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

	Date		Date
Transfer/Processing Report	**Mar. 7, 2012** Revised **Jul. 27, 2012** 2nd Revised **Oct 15, 2012** 3rd Revised **Dec 21, 2012**	**Local & County Recycling Ordinances** **Green Waste Ban** **Plastics and cardboard**	 **2009** **2012**
Notice of Exemption (NOE) **Site Plan Approval Amendment approval (SPAA 09-006)**	**Jan 15, 2010** **Jan 15, 2010**	**2003 General Plan EIR of City of Livermore and the Statement of Overriding Considerations**	**2003**
City of Livermore Conformance letter	**Feb. 27, 2012**	**Other (list):** **Certificate of Liability Insurance** **DTSC – CAL000352126**	 **April 12, 2012** **April 30, 2012**
Waste Discharge Requirements Order No. 2 01I022697	**Jul. 2, 2010**	**Notice of Exemption**	**Dec 21, 2012**

SOLID WASTE FACILITY PERMIT

Facility/Permit Number:

01-AA-0301

15. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the EA 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.)*

a. Results of all self-monitoring programs as described in the Transfer/Processing Report, will be reported as follows:

Program	Reporting Frequency
a. The types and quantities (in tons) of waste, including separated or commingled recyclable/ compostable 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. Logs and reports of special occurrences, i.e. accidents, injuries, fires, explosions, complaints, hazardous waste incidents, public nuisance incidents, etc., and the operator's action in response to the event.	**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. Application for modified and revision of Solid Waste Facility Permit.	**180 days prior to making changes**
h. Documentation for all self-monitoring programs that are described in the facility Transfer and Processing Report.	**Provide upon request by the LEA**
i. Maintain a log of training for employees that need safety and/or special training. For examples, Asbestos, hazardous material and bio-hazardous material handling.	**Record in Operating Records Provide upon request by the LEA**

* Records are to be submitted to the LEA due by the 15th of the month following the end of the reporting period.

16. LEA Conditions:

a. This facility shall comply with all provisions mandated under the State Minimum Standards for Solid Waste Handling and Disposal.

b. The operator shall maintain a copy of this permit and the Transfer Processing Report at the facility, so it will be available at all times to facility personnel and to Enforcement Agency personnel and/or other duly authorized regulatory agency.

c. The **maximum permitted daily tonnage** for this facility are **385 tons per day (TPD)** and shall not receive more than this amount without a revision of this permit.

d. The **maximum permitted vehicle trips per day** for this facility are **104 vehicle trips per Day**, and shall not exceed this amount without a revision of this permit.

e. **All green waste and commingled recyclable shall be handled and shipped out within 24 hours of its receipt at the facility**. If for any reason the
incoming green waste and commingled recyclable cannot be shipped out of the facility within the stated 24 hours, then they shall be diverted for disposal to a permitted disposal site until such time that all green waste and commingled recyclable can be handled and shipped out within the required time frame.

f. Any change that would cause the design or operation of this facility not to conform to the terms and conditions of the permit is prohibited. Such a change may be considered a significant change and required 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 a RFI amendment, to the LEA **at least 180 days in advance of the change.** All new construction shall be inspected and approved by the LEA prior to commencement of operations.

g. The operator shall comply with all of the requirements of all applicable laws pertaining to employee's health and safety. The operator shall ensure that comprehensive site safety evaluations are conducted at this facility and shall maintain a written employee injury and illness prevention plan (IIPP) on site that meets all provisions of the California Code of Regulations, Title 8, Section 3203. This document must be available to all personnel, LEA and other regulatory agencies.

h. Records of employee training for health and safety, operation and maintenance of the site shall be maintained on the site and be available for inspection by the LEA and/or other duly authorized regulatory agency.

i. Any change in the owner/operator of the facility would require that the LEA be notified at least 45 days prior to the change.

j. The operator shall have an established cleaning schedule for areas of the facility that a cleaning.

k. The operator will maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, complaints, 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 operator shall maintain this at the station and make it available for employees and/or Enforcement Agency personnel.

l. Any written complaints about the facility received by its operator shall be forwarded to the LEA within one working day.

m. This permit is subject to review by the LEA and may be suspended and/or revoked at any time for sufficient cause after a hearing by the Local Enforcement Agency's Hearing Panel.

n. The LEA reserves the right to suspend waste receiving operations when it is deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.

o. The Facility is permitted to receive nonhazardous municipal solid waste only described in the Transfer/Processing Report (**i.e. Handy-Hauler materials – should not be stored for more than 24 hours onsite**). This includes residential, commercial, industrial, and self-haul waste, as well as source – separated materials from curbside collection programs, commercial recycling programs, separate yard waste collection or other programs.

p. No designated, special, medical, or hazardous materials shall be accepted. A Hazardous Waste Load Checking Program shall be implemented to enforce this policy.