

SOLID WASTE FACILITY PERMIT

Facility Number:
39-AA-0024

1. Name and Street Address of Facility:

Tracy Material Recovery & Transfer Facility
30703 S MacArthur Drive
Tracy, CA 95377-9170

2. Name and Mailing Address of Operator:

Mike Repetto
30703 S MacArthur Drive
Tracy, CA 95377-9170

3. Name and Mailing Address of Owner:

Mike Repetto
30703 S MacArthur Drive
Tracy, CA 95377-9170

4. Specifications:

- a. Permitted Operations:** Solid Waste Disposal Site Transfer Station
 Material Recovery Facility Other: Cannery Waste Site
 Composting Facility

- b. Permitted Hours of Operation:** Receipt of Refuse/Waste: 4:00 AM-6:00PM – Commercial - Monday-Saturday
 6:00AM-6:00PM – Public – Monday-Saturday
 Processing Hours: Indoors -24 hours – Monday-Sunday
 Outdoors – 6:00AM-10:00PM – Monday-Sunday
 Maintenance – 24 hours – Monday-Sunday

c. Permitted Maximum Tonnage: 1,800 Tons per Day

d. Permitted Traffic Volume: 1,245 Vehicles per Day

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

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	51.7	12.5	15.4	15.4	8.4	N/A
Design Capacity (cu.yds)						
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:

Donna Heran, R.E.H.S., Director
Environmental Health Department

6. Enforcement Agency Name and Address:

San Joaquin County
Environmental Health Department
1868 E Hazelton Avenue
Stockton, CA 95205

7. Date Received by CalRecycle:

AUG 15 2013

8. CalRecycle Concurrence Date:

9. Permit Issued Date:

10. Permit Review Due Date:

11. Owner/Operator Transfer Date:

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39-AA-0024**12. Legal Description of Facility:**

The legal description of this facility is contained in Transfer/Processing Report (TPR) of the Report of Facility Information (RFI) dated June 2013.

13. Findings:

- a. San Joaquin County Integrated Waste Task Force has concluded that the proposed Tracy Material recovery & Transfer Facility is consistent with the goals and policies of San Joaquin County Integrated Waste Management pursuant to Public Resource Code (PRC) 50000-50002.
- b. A county-wide Integrated Waste Management Plan was approved by the CIWMB on March 1997.
- c. This permit is consistent with the standards adopted by CalRecycle, pursuant to PRC 44010.
- d. 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.
- e. The Tracy Rural County Fire Protection District has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- f. An Environmental Determination (i.e. Notice of Determination) SCH # 93042093 is filed with the State Clearinghouse for this facility pursuant to PRC, Section 21081.6.
- g. The following authorized agent has made a determination that the facility is consistent with and designated in the applicable general plan: San Joaquin County Planning Commission. PRC, Section 50000.5 (a).
- h. The following local governing body has made a written finding that surrounding land use is compatible with the facility operation, as required in PRC, Section 50000.5 (b): San Joaquin County Planning Commission.

14. Prohibitions:

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

1. Tires.
2. White Goods.
3. Household Hazardous Waste.
4. Green Waste.
5. Food Waste.
6. Cannery Waste.

The permittee is additionally prohibited from the following items:

1. Disposal of Untreated Medical Waste.
2. Disposal of Large Dead Animals.
3. Open Burning.
4. Biosolids.
5. Radioactive Wastes.
6. Asbestos Containing Wastes.

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

	Date		Date
<u>Report of Facility Information, (RFI)</u>	07/2013	Negative Declaration/Mitigated Negative Declaration (SCH #2011102013)	11/2011
Waste Discharge Requirements –Waiver	03/25/1994	Site Approval: SA-96-28	08/1996
APCD Permit to Operate # N-3187-4-0	03/11/1994	Lot Line Adjustment: LA-9542	09/1995
EIR (SCH # 93042093)	12/1993	Land Use Permit: UP-93-41, PA-0800005	12/15/1993 02/06/2012

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16. Self Monitoring:

Results of all self-monitoring programs, as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency
a. Log of Special Occurrences (i.e. fires, explosions, accidents, inadvertent acceptance of hazardous wastes, etc...) must be kept on site and made available upon request.	Keep on site and available upon request of LEA
b. An employee training log with course description dates of training, etc... shall be maintained and kept current.	Keep on site and available upon request of LEA
c. A report of quantities and types of wastes received and product removed from the facility shall be provided to the LEA upon request (showing monthly breakdowns). The records shall indicate the quantities in tons/cubic yards and include weight and record data. Records shall be kept in one location and accessible for five (5) years.	Quarterly
d. One sample per 5000 cubic yard of finished compost must be taken and analyzed at an approved Department of Health Services Laboratory. Samples shall be analyzed for constituents required pursuant to 14 CCR, Section 17868.1.	Keep on site and available upon request of LEA
e. Pathogen reduction, including time and temperature of compost, shall be kept on site and made available upon request (14 CCR, Section 17868.3).	Keep on site and available upon request of LEA
f. The number and types of vehicles using the facility per day must be kept on site and made available upon request.	Quarterly
g. Records showing the 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 shall be kept on site and made available upon request.	Keep on site and available upon request of LEA
h. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly

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17. Enforcement Agency (LEA) Conditions:

- a. This facility shall comply with all terms and conditions of this permit.
- b. The design and operation of this facility must comply with all applicable federal, state, and local regulations and requirements, including all mitigation measures given in any certified environmental document field pursuant to Public Resource Code, Section, 21031.6.
- c. The design and operation of this facility must comply with all applicable state minimum standards for solid waste handling and disposal.
- d. Household hazardous waste shall be handled in a manner approved by the LEA.
- e. This permit is subject to review by the LEA and may be modified, suspended, or revoked for sufficient cause following a hearing.
- f. The facility must conform to the Report of Facility Information (RFI) dated June of 2013.
- g. The LEA reserves the right to suspend or modify waste receiving operations when deemed necessary due to an emergency, and actual or potential health hazard, or creation of a public nuisance.
- h. 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 would 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 that change.
- i. Safety equipment shall be provided for all employees and workers at the facility.
- j. The material recovery facility shall recover for reuse or recycling at least 15% of the total volume of material received by the facility pursuant to PRC 50000 (a) (4).
- k. All waste handling and transfer operations shall take place within the transfer building except for construction and demolition debris, wood and yard waste composting operations and the cannery waste operations.
- l. Personnel working with the "load-screening program" and on the tipping floor shall have training on spill containment, hazardous waste recognition, personal protective equipment, and on the handling of household hazardous materials.
- m. An approved hazardous material storage locker shall be provided at the facility for storage of hazardous wastes discovered as a result of load screening and processing.
- n. Specific operational standards which this site must meet are as follows:
 1. Litter must be controlled at all times on site.
 2. The windrows will be turned as frequently as necessary to prevent anaerobic degradation and migration of unpleasant odors. Windrows shall be monitored for internal temperature, spaced and turned appropriately to prevent fires.
 3. Cannery waste and composting storage areas/operations cannot contaminate the ground or surface waters, or become an odor nuisance, or a source of vector breeding.
 4. All cannery waste not consumed within the above time period must be used for silage or held in a storage trench.
 5. Soil spreading shall be deposited on ground that has been prepared to facilitate drying of the wastes.
 6. The waste material must be spread thinly one to three inches deep to promote drying and to eliminate vector breeding.

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7. Within 24 hours after spreading, the waste material shall be stirred to promote drying. This procedure will continue until drying is complete. Upon which, the dried waste will be disced into the soil.
- p. 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 LEA at all times.
- q. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the LEA.
- r. The maximum permitted daily tonnage for this facility is 1,800 tons per day, and shall not receive more than this amount without a revision of this permit.
- s. This facility shall not exceed the maximum daily traffic count of 1,245 trips per day without revising this permit.
- t. Food waste shall not exceed more than 15% of the co-composted elongated windrows and shall not exceed more than 40% of the material composted in the enclosed or aerated static piles.
- u. A copy of this permit shall be maintained at the facility.
- v. A noise study shall be required in the event that complaints are received by the LEA regarding the noise generated by the facility operation. The noise study would need to be conducted within 180 days of the initial complaints.
- w. The LEA must be notified in writing 7 days in advance of all non-routine operations at this facility.