

# SOLID WASTE FACILITY PERMIT

Facility Number:

**43-AA-0003**

**1. Name and Street Address of Facility:**

Recology San Martin Transfer Station  
14070 Llagas Ave.  
San Martin CA 95046  
(408) 683-4420

**2. Name and Mailing Address of Operator:**

Recology South Valley  
1351 Pacheco Pass Hwy.  
Gilroy, CA 95020  
(408) 842-3385

**3. Name and Mailing Address of Owner:**

Recology Properties, Inc.  
50 California St., 24<sup>th</sup> floor  
San Francisco, CA 94111-9796  
(415) 875-1000

**4. Specifications:**

- a. Permitted Operations:**
- Solid Waste Disposal Site  Transformation Facility
- Transfer/Processing Facility  Other
- Composting Facility

- b. Permitted Hours of Operation:** Open to the Public 8:00 a.m. to 4:30 p.m. Monday through Saturday and from 8:00 a.m. to 12:00 p.m. on Sunday (Receipt of Refuse/Waste from the Public) -  
Open to Company Vehicles and Operations 6:00 a.m. to 6:00 p.m., seven (7) days per week (Ancillary Operations/Facility Operating Hours) -

- c. Permitted Maximum Tonnage:** 500 Total Tons per Day - (see LEA condition 17d)

- d. Permitted Traffic Volume:** 275 Total Vehicles entering site. Subset peak = 110 trucks per day and on weekend days (see LEA condition - 17e.)

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

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	8.3	NA	8.3	NA	NA
Design Capacity (tons/day)		NA	1,728 tons	NA	NA
Max. Elevation (Ft. MSL)		NA			
Max. Depth		NA			
Closure Date			None specified		

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 Date  
Jim Blamey, Director of the Department of Environmental Health

**6. Enforcement Agency Name and Address:**

Santa Clara County Department of Environmental Health  
1555 Berger Drive, Suite 300  
San Jose, CA 95112-2716

**7. Date Received by CalRecycle:**

**FEB 25 2014**

**8. CalRecycle Concurrence Date:**

**9. Permit Issued Date:**

**10. Permit Review Due Date:**

**11. Owner/Operator Transfer Date:**

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## 12. Legal Description of Facility:

The legal description of this facility is contained in the Transfer/Processing Report.  
APN: 825-08-051 & -002; 14070 Llagas Avenue, San Martin, CA 95046

## 13. Findings:

- a. This Solid Waste Facility Permit (SWFP) is consistent with the Santa Clara County Integrated Waste Management Plan, which was approved by the CIWMB in November 1995. The location of the facility is identified in the Non-Disposal Facility Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by the CIWMB, 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 LEA.
- d. The County of Santa Clara Fire Department has determined (through the Conditional Use Permit process) that the facility is in conformance with applicable fire standards, pursuant to PRC 44151.
- e. An EIR was filed with the State Clearinghouse (SCH #2002052087) and certified by the County of Santa Clara Planning Commission on 2/3/05. The EIR 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 2/9/05. The Santa Clara County Planning Commission approved the use of prior CEQA for the extension of the closure date for three more years of operation on 12/3/2009.
- f. An Addendum to the EIR was filed by the LEA as a Responsible Agency, with the County Planning Agency on 2/18/10, addressing the extension of time. The addendum clarified the finding by the Santa Clara County Planning Commission that the use of prior CEQA for the Use Permit to support the time extensions for the operation is consistent and would support a permit modification. A second Addendum to CEQA addressing the permit sunset date and the removal of the time limit for operating was filed on October 3, 2013. In addition, traffic conditions were evaluated and the traffic trips could be reduced to a maximum of 275 round trips/day in the Use Permit.

## 14. Prohibitions:

- (a) 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, special, septic tank pumpings, sewage sludge, hazardous waste sludge, large dead animals (i.e. horses), or other wastes requiring special treatment or handling, except as identified in the Transfer/Processing Report and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.
- (b) In addition, the permittee is prohibited from allowing public and/or employee scavenging.
- (c) Exceptions: -Hazardous or designated waste found as a result of the Hazardous Waste Exclusion/Load-Check Program may be stored on site in compliance with all applicable federal and state storage and disposal regulations.  
-Waste oil, used oil filters, antifreeze, batteries, CRT's, universal wastes, household generated sharps, and white goods containing CFC's, may be accepted from the public drop-off and curbside collection programs.

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

Document	Date	Document	Date
<u>Transfer/Processing Report</u>	<u>October 2004</u>	<u>EIR (SCH #2002052087) &amp; CEQA Addendum to EIR (filed 10/3/2013)</u>	<u>10/3/2013</u>
IIPP - Injury, Illness Prevention Plan	<u>1/15/2010</u>	Land Use and/or Conditional Use Permit#8333-71-12P	<u>11/21/2013</u>
BAAQMD Permit to Operate - Plant #6369, Application #6618	<u>2013</u>	NPDES Permit #3 <b>43I000135</b>	<u>97-03-DWQ</u>
"Approved Home Generated Sharps Consolidation Point" Authorization Form	<u>12/05/2013</u>	<b>RWQCB waiver – Order No. R3-2004-0006</b>	<u>09/27/2011</u>

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## 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.

Program	Reporting Frequency
a. The types and quantities (in tons) of waste, including separated or commingled recyclables, and all subset limits described in the governing documents, that enter the facility per day.	Monthly
b. The number and types of vehicles that enter the facility per day, including all subset limits described in the governing documents.	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.	Monthly
d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Per Occurrence
e. Quantity of waste hauled per month by a certified medical waste hauler.	Monthly
f. Daily log book of special occurrences per T14 17414(d).	Daily

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## 17. Local Enforcement Agency (LEA) Conditions:

- a. The operator must comply with all applicable State Minimum Standards for solid waste handling as specified in Title 14, California Code of Regulations; and furthermore, the operator will operate in conformance with the descriptions and procedures of the final TPR.
- b. The operator must maintain and keep up to date a log of special/unusual occurrences. This log must include, but is not limited to, flooding, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry must be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log must be kept on-site and made available to site personnel and the LEA upon request.
- c. Additional information concerning the design and operation of the facility must be furnished upon request and within the time frame specified by the LEA.
- d. The maximum permitted daily tonnage for all material types at this facility is 500 tons per day (TPD). The facility must not receive more than these amounts without a revision of this permit.
- e. The maximum permitted traffic is 275 vehicles per day (VPD) entering the site. A subset peak of 110 Recology South Valley and/or Recology San Martin Transfer Station (Company) trucks per day on weekdays and some trucks on weekends. The peak of 110 Company trucks per day has subset peaks of 85 inbound route collection vehicles and 25 outbound transfer trucks/trailers. The facility must not receive more than these amounts without a revision of this permit.
- f. This permit is subject to review by the LEA and may be suspended, revoked, or revised at any time for sufficient cause, in accordance with Division 30 of the Public Resource Code, Part 4, Chapter 4, Article 2, Sections 44305 et seq and associated regulations.
- g. 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.
- h. Any change in the design or operation of the facility that would cause the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change (as determined by the LEA), requiring a permit revision. The operator may not implement any significant 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.
- i. Effective litter control measures must be undertaken along all access roads and Llagas Avenue.
- j. Effective and safe traffic control measures must be devised and implemented to prevent vehicles from queuing onto Llagas Avenue and blocking lanes. If vehicle queuing becomes a problem (as determined by the LEA), additional traffic control measures will be required. Such measures may include but not be limited to: sending flagmen to control traffic, multiple entry lanes and entry redesign.
- k. Source-separated food waste and/or source-separated food waste commingled with yard waste will be accepted and this material will be tipped into the building only and subject to the storage time limits of MSW.
- l. The operator shall notify the LEA of all odor complaints so that the LEA can refer the matter to the local Air District for enforcement and/or follow-up. Odor complaints must also be logged into the Odor Complaint log book maintained at the facility.
- m. Dust control improvements must be implemented to reduce the current amount of fugitive dust leaving the site. Improvements must include paving the front entry lane between the northern gate and the scale house. It will be necessary to install and maintain an all-weather tipping pad for the loading of the green and wood waste in the back of the property. Plans and scheduling for these projects shall be reviewed and approved by the LEA and construction completed before the end of 2014. The future condition of these two new surfaces and all other surfaces shall be maintained in good repair to minimize dust, ponding and surface water intrusion.