

# SOLID WASTE FACILITY PERMIT

Facility Number:

**48-AA-0089**

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

Recology Vallejo  
2021 Broadway Street  
Vallejo, CA 94589

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

Recology Vallejo  
2021 Broadway Street  
Vallejo, CA 94589

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

Recology Vallejo  
2021 Broadway Street  
Vallejo, CA 94589

**4. Specifications:**

- a. Permitted Operations:**  Solid Waste Disposal Site  Transformation Facility  
 Transfer/Processing Facility (MRF)  Other: \_\_\_\_\_  
 Composting Facility

- b. Permitted Hours of Operation:** Receipt of Refuse/Waste: 5:00 AM - 5:00 PM, 5 days per week, Monday thru Friday  
 Batteries-Oil-Paint-Antifreeze (BOPA) / E-Waste: 8:00AM - 4:00 PM, Thursday-Saturday  
 Ancillary Operations/Facility Operating Hours: 24 hours per day, 7 days per week

- c. Permitted Maximum Tonnage:** 300 Tons per Day

- d. Permitted Traffic Volume:** 199 Vehicles per Day (incoming, averaged over 7 day week) 7 day week means any consecutive 7 day period.

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

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	9.36	N/A	9.36	N/A	N/A
Design Capacity (tons)		N/A	514 tons per day	N/A	N/A
Max. Elevation (Ft. MSL)		N/A			
Max. Depth (Ft. MSL)		N/A			
Estimated Closure Year		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 permit.

**5. Approval:**

\_\_\_\_\_  
**Bill Emlen, Director**  
 Solano County Department of Resource Management

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

Solano County LEA  
 Department of Resource Management  
 675 Texas Street, Suite 5500  
 Fairfield, CA 94533

**7. Date Received by CalRecycle:**

**NOV 04 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:

This facility is located at 2021 Broadway Street in Vallejo, CA 94589. Section 1, Township 3 North, Range 4 West, Mount Diablo Basin & Meridian. Solano County APN 0067-150-260

## 13. Findings:

- a. This permit is consistent with the Solano County Integrated Waste Management Plan, revised November 1995, as amended and approved by CalRecycle on December 15, 1998. The location of the facility is identified in the second amendment to the Nondisposal Facility Element, amended in May 2014, 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 Vallejo Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A Mitigated Negative Declaration was filed with the State Clearinghouse (SCH # 2014052014) and adopted by the County of Solano, Department of Resource Management on October 28, 2014. The Mitigated Negative Declaration describes and supports the design and operation which will be authorized by the issuance of this permit. On October 1, 2014, the Solano County LEA held a Public Information Meeting, pursuant to 27 CCR section 21660.2.

## 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 July 2014 Transfer/Processing Report for this facility and approved amendments thereto and as approved by the LEA and other federal, state and local agencies.

No scavenging of wastes is allowed at this site. No salvaging by the public or unauthorized personnel allowed. No composting.

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

	Date		Date
Transfer/Processing Report	July 2014	Conditional Use Permit #12-0009	April 2013
NPDES General Permit for Industrial Dischargers of Storm Water	April 1997	Certified Unified Program Agency (CUPA) Permit to Operate	April 2004
Mitigated Negative Declaration (SCH # 2014052014)	April 2014	BAAQMD (Spray Booth) Permit to Operate	Expires 12/14
Vallejo Sanitation and Flood Control District Wastewater Discharge Permit	March 2014		

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## 16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 25 days of the end of the reporting period (for example, 1<sup>st</sup> quarter = January – March, the report is due by April 25, etc.. Information required on an annual basis shall be submitted with the 4<sup>th</sup> quarter monitoring report, unless otherwise stated.)

Program	Reporting Frequency
a. Record of receipt of a Notice of Violation (NOV) or any other legal enforcement action taken against the facility by any responsible regulatory agency that has jurisdiction over the design and operation of the facility.	Within 24 hours of receipt
b. Copies of all written/oral public complaints regarding this facility and a summary of the operator's actions to resolve each complaint. Include weather data if possible.	Before end of next business day
c. The types and quantities (in tons) of waste, including separated or commingled recyclables, received each day.	Monthly
d. The number of vehicles entering per day.	Monthly
e. Log of all special/unusual occurrences and the operator's action(s) taken to correct/resolve each problem/situation. Special occurrences may include weather conditions that adversely affect facility operations; fires, explosions, property damage, serious accidents and/or injuries, any incidents involving hazardous waste or prohibited waste, or any condition or incident requiring closure of the facility. (NOTE: The LEA must be notified within 24 hours of occurrence that may be a health and/or safety risk.)	Monthly
f. Green and Food waste bunker leachate odor and level/pumping monitoring records	Monthly
g. The record of the tons and/or cubic yards of green and food waste received and stored on site each day.	Monthly
h. The daily record of types, quantities and disposition of all salvaged materials, green and food waste, and residual wastes leaving the facility	Monthly
i. Results of the daily 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
j. Employee Load Check and Health & Safety Training log with names of attendees, names of trainers, dates of training, course descriptions, duration of training and other relevant information shall be maintained and kept current.	Available upon request
k. Results of Odor Control Program including OIMP review/update	Annual
l. Current list and contact information (including emergency phone numbers) of responsible personnel for the design, construction, and operation of the facility.	Whenever there is a change in contacts and/or contact information
<b>All records must be maintained on site and available for review by the LEA</b>	

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## 17. LEA Conditions:

(Note: LEA conditions listed here shall be in addition to the conditions of other documents controlling operation of this facility)

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 14 of the California Code of Regulations (CCR).
- b. The operator shall inspect the site at least once each day of operation to ensure compliance with all applicable standards, conditions, mitigation, permits and regulations under the jurisdiction of the LEA.
- 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 300 tons per day, and shall not receive more than this amount without a revision of this permit. When 300 tons is received in one day, the facility shall cease accepting material for the remainder of that day. No MSW or construction and demolition debris is accepted.
- e. Food waste shall not be accepted at the facility until 1) the green and food waste bunker cover enclosure is installed and 2) the leachate collection system is modified and blocked from discharge into the stormwater system as described in the approved TPR.
- f. This SWFP is subject to review by the LEA and may be temporarily suspended or revoked at any time by the LEA 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 due to an emergency, a potential health hazard, or the creation of a public nuisance for sufficient cause.
- h. 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 a TPR amendment, to the LEA at least 180 days in advance of the change.
- i. The operator shall maintain a complete copy of this SWFP, inspection reports, and all other records required in section 16, at the facility or other approved location readily accessible to facility personnel, LEA staff and other regulatory personnel.
- j. Storage of putrescible waste at the site shall not exceed 48 hours (or alternate frequency approved in writing by the LEA, prior to implementation) before being removed and transferred to a solid waste facility permitted to accept the waste stream(s).
- k. Recyclable materials shall be removed from the facility within 60 days of receipt. Alternate timelines shall be approved in writing by the LEA, prior to implementation.
- l. Traffic into and out of the facility must be controlled to prevent vehicle stacking onto public roadways
- m. All activities, including material storage, shall be conducted so as to minimize the attraction, breeding, and harborage of vectors.
- n. Removal of organics from the transfer station shall be conducted on a first in, first out (FIFO) basis as detailed in the TPR.

- o. All facility operations shall be conducted in accordance with the operations and design as described in the facility's current TPR, as approved by the LEA.
- p. This SWFP is non-transferrable. Any change in the owner or operator of the facility requires written notification to the LEA at least 45 days prior to the change.
- q. The green and food waste material piles shall be managed so as to prevent pile temperatures from reaching 122 degrees Fahrenheit. Green and food waste shall be handled as described in the current TPR and removed/ transferred to a composting facility within 48 hours of receipt.
- r. The LEA reserves the right to require additional measures, as needed, to adequately control nuisances resulting from operations.
- s. The facility shall implement and maintain the site-specific odor impact minimization plan (OIMP) as defined in the TPR.
- t. Onsite litter shall not be allowed to accumulate. Litter shall be managed to minimize any offsite migration
- u. New operations shall not begin without prior submittal and approval of TPR amendments, permit revision, and/or written approvals are received from the LEA.
- v. The operator may accept only those wastes described in the most recent approved version of the TPR.
- w. Facility shall have a designated Compliance Officer.
- x. The BOPA and E-Waste area is the only part of the facility that is open to the public.

