

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:
38-AA-0001

2. Name and Street Address of Facility:
San Francisco Solid Waste Transfer and Recycling Center (SFSWTRC)
510 Tunnel Avenue
San Francisco, CA 94134-2940
(415)330-1400

3. Name and Mailing Address of Operator:
Recology San Francisco
501 Tunnel Avenue
San Francisco, CA 94134-2940
(415)330-1400

4. Name and Mailing Address of Owner:
Recology San Francisco
501 Tunnel Avenue
San Francisco, CA 94134-2940
(415)330-1400

5. Specifications:

- a. Permitted Operations: Composting Facility (mixed wastes) Processing Facility
 Composting Facility (yard waste) Transfer Station
 Landfill Disposal Site Transformation Facility
 Material Recovery Facility Other:

b. Permitted Hours of Operation: (Receipt of refuse/waste) In general, 24 hour/day, 7 days/week, 365 days/year. The operating day for the facility is 12 midnight to 12 midnight. The SFSWTRC's operating hours are further defined in its Transfer/Processing Report and related environmental documents.

c. Permitted Tons per Operating Day:5,000.....Total: Tons/Day

Non-Hazardous - GeneralTons/Day
 Non-Hazardous - SludgeTons/Day
 Non-Hazardous - Separated or commingled recyclables.....Tons/Day
 Non-Hazardous - Other (See Section 14 of Permit)Tons/Day
 Designated (See Section 14 of Permit)Tons/Day
 Hazardous (See Section 14 of Permit)Tons/Day

d. Permitted Traffic Volume:1,100.....Total: Vehicles/Day

Incoming waste materialsVehicles/Day
 Outgoing waste materials (for disposal)Vehicles/Day
 Outgoing materials from material recovery operations.....Vehicles/Day

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

| | Total | Disposal | Transfer | MRF | Composting | Transformation |
|---------------------------|----------|----------|-----------|-----------------------|------------|----------------|
| Permitted Area (in acres) | 22 acres | n/a | 22 acres | Included in total | n/a | n/a |
| Design Capacity | | n/a | 5,000 tpd | Included in total 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 stipulated permit findings and conditions are integral parts of this permit & supersede the conditions of any previously issued permit.

6. Approval:

Approving Officer Signature

R. Bhatia, M.D., Director, DPH, EHS
Name/Title

7. Enforcement Agency Name and Address:

San Francisco Dept. of Public Health
Environmental Health Section, LEA
1390 Market Street, #210
San Francisco, CA 94102

8. Received by CIWMB:
FEB 04 2010

9. CIWMB Concurrence Date:
MAR 22 2010

10. Permit Issued Date:

11A. Next Permit Review Due Date:

11B. Permit Transfer Date:
n/a

11C. Permit Review Date:

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12. Legal Description of Facility:

The legal description of this facility is contained in appendices 2 and 5 of the Transfer/Processing Report dated July 2001, as amended through January 30, 2002.

13. Findings:

- a. This permit is consistent with the San Francisco County Integrated Waste Management Plan, which was approved by the CIWMB on December 13, 1995 and as amended in 2002. The location of the facility is identified in the Countywide Siting 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 enforcement agency, pursuant to PRC 44009.
- d. The San Francisco Hazardous Materials Unified Program Agency and the City of Brisbane Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A CEQA document was filed with the State Clearinghouse (SCH #2000042016) and certified by the San Francisco Planning Department on August 24, 2000. The CEQA document describes and supports the design and operation which will be authorized by the issuance of this permit. Additionally, a Negative Declaration, Categorical Exemption, SCH # 2005032071, was issued by the City of Brisbane on August 2005 to allow for organic reload to occur within the Organic Annex.
- f. The San Francisco Department of City Planning and the City of Brisbane have determined that the facility is consistent with and is designated in the respective general plan pursuant to PRC, 50000.5(a).

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 Amendments | July 2001 December 2005 | Preliminary Closure and Postclosure Maintenance Plan | n/a |
| Waste Discharge Requirements Order No. 99-0106 | Jan. 1999 | Closure Financial Assurance Documentation | n/a |
| APCD Permit to Operate #s 4173 & 9965 | June 2001 | Operating Liability Certification | n/a |
| <u>CEQA document SCH #2000042016</u> | <u>August 24,</u> <u>2000</u> | Land Use and/or Conditional Use Permit | as listed below |
| Neg. Declaration, Categorical Exemption SCH # 2005032071 | Aug. 12, 2005 | San Francisco Determination of Conformance | August 1993 |
| S.F. Haz Materials Registration #2093 | February 2002 | Brisbane Determination of Conformance | August 1998 |

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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 (*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. | Quarterly |
| b. The number and types of vehicles using the facility per day. | Quarterly |
| 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. | Quarterly |
| d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. | Quarterly |
| e. The type and quantities (in tons) of material, including waste, recovered recyclables, etc., that are transferred from the facility per day. | Quarterly |
| f. Documentation for all self-monitoring programs that are described in the facility Transfer and Processing Report. | provided upon request by the Enforcement Agency |

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17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 14, California Code of Regulations. All putrescible waste, with the exception of the mat on the transfer station pit floor as described in the facility Transfer and Processing Report ("TPR"), shall be removed within 48 hours from the time of receipt.
- 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 EA 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 EA.
- d. The maximum permitted daily tonnage for this facility is 5,000 tons per day, and the operator shall not receive more than this amount without a revision of this permit. The maximum daily tonnage, i.e., 5,000 tpd, is further limited per the facility TPR, Section F, Quantities of Waste Processed at the Facility, which states that the Transfer Station shall process no more than 4,200 tpd, the iMRF no more than 300 tpd of organic waste and 500 tpd of Construction and Demolition ("C&D) waste.
- 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 EA 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 a TPR amendment, to the EA at least 150 days in advance of the change.
- h. A copy of this permit shall be maintained at the facility.
- i. Prohibited waste that is inadvertently received at the facility shall be managed in accordance with procedures that are outlined in the TPR and in compliance with all applicable laws and regulations.
- j. The operator shall operate the facility in compliance with all applicable laws and regulations. Should a regulatory agency bring to the attention of the operator a violation or an item that "needs correction," the operator shall use "due diligence" to correct said violation and/or item within the time frame specified by the regulatory agency.
- k. The operator shall keep current all necessary facility permits and, upon request, shall provide copies of such permits to the enforcement agency.
- l. The operator shall operate the facility in compliance with the terms and conditions of this permit and the documents described in section 15 of this permit.