

SOLID WASTE FACILITY PERMIT

Facility Number:

21-AA-0005

1. Name and Street Address of Facility:

Marin Sanitary Service Transfer Station
Marin Sanitary Resource Recovery Center
565 Jacoby Street
San Rafael, CA 94901

2. Name and Mailing Address of Operator:

Marin Sanitary Service
1050 Andersen Drive
San Rafael, CA 94901

3. Name and Mailing Address of Owner:

Joseph J. Garbarino, Jr.
Marin Sanitary Service
1050 Andersen Drive
San Rafael, CA 94901

4. Specifications:

- a. Permitted Operations:** Solid Waste Disposal Site Transformation Facility
 Transfer/Processing Facility (MRF) X Other: Marin Recycling Center (MRC)
 Composting Facility (MSW/green material/C&G)

- b. Permitted Hours of Operation:** Receipt of Refuse/Waste: 12.AM to 4 PM
 Ancillary Operations/Facility Operating Hours: 5 AM to 12 PM

c. Permitted Maximum Tonnage: 2,640 Tons per Day

d. Permitted Traffic Volume: 1,170 Vehicles per Day

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)	~9.5		~9.5		
Design Capacity (cu.yds)			2,640 tpd		
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:

 Approving Officer Signature
Rebecca Ng, Deputy Director, Environmental Health Services

6. Enforcement Agency Name and Address:

Marin County Environmental Health Services
 3501 Civic Center Drive, Room 236
 San Rafael, CA 94901

7. Date Received by CalRecycle:

8. CalRecycle Concurrence Date:

9. Permit Issued Date:

February **X**, 2019

10. Permit Review Due Date:

February **X**, 2024

11. Owner/Operator Transfer Date:

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12. Legal Description of Facility:

The legal description of this facility is contained in attachment A to this permit. The map is attachment B.

13. Findings:

- a. This permit is consistent with the Marin County Integrated Waste Management Plan, which was approved by CIWMB on April 10, 1997. 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 CalRecycle, pursuant to PRC 44010.
- c. This permit is consistent with the Transfer/Processing Report dated January 9, 2019.
- 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 San Rafael Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- f. A CEQA document was filed with the State Clearinghouse (SCH #2015052046) and certified by the San Rafael Planning Commission in August 2015. The CEQA document 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 August 7, 2015.
- g. The San Rafael Planning Commission has made a determination that the facility is consistent with, and designated in, the applicable General Plan as specified in Resolution 92-70 approved January 12, 1993. Public Resources Code, Section 50000.5(a).
- h. The San Rafael Planning Commission has made a written finding that surrounding land use is compatible with the facility operation, as required in Public Resources Code, Section 50000.5(b).

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Health and Safety Code Sections 117600 - 118360), 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 Local Enforcement Agency and other federal, state, and local agencies.

The permitted is additionally prohibited from the following activities:

- a. Scavenging
- b. Salvaging by the public
- c. Disposal of dead animals
- d. Open burning of wastes
- e. Acceptance of hot ashes

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

DOCUMENT	DATE
Transfer/Processing Report (TPR)	January 2019
Master Use Permit, City of San Rafael 09-020	July 2015
Bay Area Air Quality Management District Plant Number 2111 with two Permits to Operate: Number 6307 Number 5645 One Authority to Construct: Number 7089	Annual Renewal
Negative Declaration, Resolution 13975 for MUP, SCH# 2015052046	August 2015
Zoning Information Letter, City of San Rafael (INF18-022)	August 30, 2018
Marin Municipal Water District Reclaimed Water Use Permit	April 26, 1993
Storm Water Pollution Prevention Plan (WDID No. 2-21000154)	February 1992

16. Self Monitoring:

Results of all self-monitoring programs (as described below) will be available for review by the LEA and CalRecycle upon request during inspections

1. Tons of waste received at the facility per day (Tonnage at the Resource Recovery Center will be calculated from cubic yards and will be available within 24 hours of request).
2. Tons of waste transferred for disposal per day.
3. Number of commercial, industrial, municipal vehicles delivering waste to the facility per day.
4. Number of Private vehicles delivering to the facility per day.
5. Number of vehicles transferring waste for disposal per day.
6. Number of vehicles transporting materials off-site from material recovery and recycling operations per day.
7. Litter control program dates at Transfer Station and Resource Recovery Center. Names of streets and dates when cleaned.
8. Unscheduled shut-downs.
9. Delivery/attempted delivery of unpermitted and/or unacceptable waste.
10. Employee or customer injury.
11. Results of the hazardous waste screening program.
12. Tons of recycled materials per category (glass, paper, wood, etc.) per month.
13. A log of special occurrences, (i.e. fires, structural damage, flooding) shall be maintained daily.
14. Tons of residual waste diverted per day from Marin Recycling Center (MRC).

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17. Enforcement Agency (LEA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Titles 14, California Code of Regulations.
- 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, the LEA, and CalRecycle 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 LEA.
- d. The maximum permitted daily tonnage for this facility is 2640 tons per day, and the facility shall not receive more than this amount without a revision of this permit.
- e. This permit is subject to review by the LEA and may be temporarily suspended or revoked at any time by the LEA for sufficient cause.
- f. 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.
- 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 an RFI amendment, to the LEA at least 150 days in advance of the change.
- h. A copy of this permit shall be maintained at the facility to be available at all times to facility personnel and Enforcement Agency personnel.
- i. Any hazardous waste recovered from the operations area shall be handled and removed in accordance with standards from the Department of Toxic Substances Control.
- j. This permit supersedes previous permit # 21-AA-0005 issued May 17, 2010.