

<b>SOLID WASTE FACILITY PERMIT</b>		<b>Facility Number:</b> <b>45-AA-0059</b>															
<b>1. Name and Street Address of Facility:</b>  City of Redding, Transfer Station, Material Recovery, and Composting Facility 2255 Abernathy Lane Redding, CA 96003	<b>2. Name and Mailing Address of Operator:</b>  City of Redding Solid Waste Utility P.O. Box 496071 Redding, CA 96049	<b>3. Name and Mailing Address of Owner:</b>  City of Redding 777 Cypress Avenue P.O. Box 496071 Redding, CA 96049															
<b>4. Specifications:</b> <b>a. Permitted Operations:</b> <div><input checked="" type="checkbox"/> Transfer/Processing Facility (MRF) <input checked="" type="checkbox"/> Composting Facility</div> <b>b. Permitted Hours of Operation:</b> Receipt of Refuse/Waste: <u>Mon-Sat. 3:00AM – 6:00PM</u>  <b>c. Permitted Maximum Tonnage:</b> 750 Tons per Day  <b>d. Permitted Traffic Volume:</b> Traffic will be regulated as per Title 14, California Code of Regulations (CCR), Sections 17418.3 and 17867(7).  <b>e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):</b> <table><tr><td></td><td>Total</td><td>Transfer/Processing</td><td>Composting</td><td></td></tr><tr><td>Permitted Area (in acres)</td><td>25</td><td>19</td><td>6</td><td></td></tr><tr><td>Design Capacity (tons per day)</td><td></td><td>650</td><td>100</td><td></td></tr></table>				Total	Transfer/Processing	Composting		Permitted Area (in acres)	25	19	6		Design Capacity (tons per day)		650	100	
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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.																	
<b>5. Approval:</b>  _____ James Whittle, Director of Environmental Health		<b>6. Enforcement Agency Name and Address:</b>  Shasta County Department of Resource Management Environmental Health Division 1855 Placer Street, Suite 201 Redding CA 96001															
<b>7. Date Received by CalRecycle:</b> June 27, 2023		<b>8. CalRecycle Concurrence Date:</b>															
<b>9. Permit Issued Date:</b>	<b>10. Permit Review Due Date:</b>	<b>11. Owner/Operator Transfer Date:</b>															

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## 12. Legal Description of Facility:

2255 Abernathy Lane, Redding, California

Section 3 of the Township 31N, Range 4W. The site latitude and longitude are 42°35'00" N, 122°17'30" W.

## 13. Findings:

- a. This permit is consistent with the Shasta County Integrated Waste Management Plan, which was approved by CalRecycle on October 22, 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. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Local Enforcement Agency (LEA), pursuant to PRC 44009.
- d. The City of Redding Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. An Environmental Impact Report (EIR), State Clearing House (SCH) No. 90030464, and Final Supplement to the Environmental Impact Report, EIR 3-90, were prepared and circulated in April 1991 and February 1993 respectively. This EIR was certified by the City of Redding in February 1993. The EIR describes and supports the design and operation of the facility. A Notice of Determination was filed with the State Clearinghouse on March 10, 1993.
- f. The City of Redding filed Notice of Exemption for a Categorical Exemption in accordance with Sec.15301. Existing Facilities (b). The Notice of Exemption was filed on October 7, 2022. The LEA finds that the project is Categorically Exempt in accordance with Sec. 15301. Existing Facilities (b).

## 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.

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

	Date		Date
Transfer Processing Report TPR, and subsequent amendments	October 2022	Final Supplement to Environmental Impact Report EIR 3-90	February 1993
Waste Discharge Requirements Order No. 21-02-023	02/19/2021 - 11/20/2023	Final EIR 3-90 Mitigation Monitoring & Reporting Program	February 1993
Report of Compost Site Information, RCSI	March 2023	Addendum to EIR 3-90	March 1995
Odor Impact Minimization Plan, OIMP	March 2023	California Regional Water Quality Control Board Resolution No. 94-375 Waiver of Waste Discharge for Requirements for the City of Redding Solid Waste Transfer and Recycling Facility	December 1994
Conditional Use Permit No. UP8-93	March 1993	Notice of Exemption filed by the City of Redding	October 2022
Air Quality Management District (AQMD) Spray Booth Permit No. 94-PO-07e	April 2004	Statewide Portable Horizontal Grinder Registration # 118798 Statewide Portable Trommel Screen Registration # 130162	Current
Final Environmental Impact Report, SCH No. 90030464	April 1991	City of Redding Permanent Household Hazardous Waste Collection Facility Operation Guidelines & Contingency Plan. CAH 111000219	Current

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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, 1<sup>st</sup> quarter = January – March, the report is due by April 30, 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
<p><b>a. Transfer Station Operations</b> – Identify the different waste streams at this facility and record daily weight and volume information for each listed waste stream, including separated or commingled recyclable materials. The weight of each stream shall be recorded in tons per day and volumes recorded in cubic yards per day. Some items may require an actual count, such as tires, electronics, and appliances.</p>	Quarterly
<p><b>b. Composting Operations</b> – Record daily weight and volume information in tons per day and cubic yards per day for composting feedstock at this facility. Record weight and volume information for all finished compost at this facility Record weight and volume information of all green material chipped on-site and transported to off-site locations to cogeneration plants for fuel, landfill facility use as a alternative daily cover, land application, and other destinations and uses. Temperature measurements shall be taken and recorded according to RCSI and maintained in a log kept on-site. Indicate date and times that bags are filled, and compost is removed.</p>	Quarterly
<p><b>c. Material Recovery Operations</b> – Identify each type of material recovered and record the weight, quantity, or volume daily. List the number of appliances received at this facility and the total volume of refrigerant or lubricating oils removed from appliances.</p>	Quarterly
<p><b>d. General Facility Operations</b> – A log of special occurrences shall be maintained on site with notation entered daily. The log shall cover all aspects of the facility operations. Special occurrences include, but are not limited to, fires, injuries, property damage, explosions, flooding, incidents regarding hazardous wastes, and any other unusual occurrences.</p>	Quarterly
<p><b>e. Results of the hazardous waste load checking program</b>, including the quantities and types of hazardous waste, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.</p>	Quarterly
<p><b>f. Copies of all written complaints</b> regarding this facility and the operator's actions taken to resolve these complaints shall be maintained on-site available for review.</p>	
<p><b>g. Measuring Organic Waste</b> – All records required pursuant to 14 CCR 17414.2 shall be kept by the operator in one location and accessible for 5 years for inspection, with copies of specified records submitted to the Shasta County EA quarterly or upon request.</p>	Quarterly

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## 17. Enforcement Agency (EA) Conditions:

- a. A copy of this permit shall be maintained at the facility.
- b. 1 – All green material received shall be processed (chipped) within six days of its receipt at this facility.  
  
2 – Any compost product that does not comply with the Maximum Acceptable Metal Concentrations or the Pathogen Reduction Criteria outlined in the Environmental Health Standards for the Composting Regulations found in 14CCR, shall be designated for disposal at a facility approved by the LEA  
  
3- If for any reason the grinding equipment is inoperable due to breakdown or maintenance and the incoming green material cannot be processed or chipped for two consecutive days, then all incoming green material shall be diverted for disposal at a permitted disposal site until such time that the grinding equipment is repaired and functional, and all green material can be processed and chipped within the required time frame. Notify LEA by phone or email of situation at time, within 24 hours.
- c. The operator shall notify the LEA within 24 hours of any spill or release of hazardous material/waste associated with the operation of this facility, including collection vehicles, even if a California Emergency Management Agency Spill Report is filed.
- d. The operator shall maintain records describing training of all facility employees. Weekly and monthly safety meetings should be included. Particular attention must be paid to employees working at the household hazardous waste collection facility. All Training records shall be available for review by the LEA during monthly inspection.
- e. The LEA reserves the right to suspend or modify waste receiving operation when deemed necessary to inspect or permit this facility.
- f. The operator shall provide to the LEA, upon request, any additional information as deemed necessary to inspect or permit this facility.
- g. The operator shall not change any significant aspect of the operation without first having obtained the approval of the LEA and the concurrence of CalRecycle. The operator shall notify the LEA in writing at least 180 days in advance of any proposed significant changes in operation or design.
- h. All material stored at this facility shall be stored in a manner which does not create a nuisance.
- i. Collection of household hazardous waste through the City of Redding's Household Hazardous Waste Collection Facility is allowed on-site as described in Section Two of the Transfer Processing Report.