

<h1 style="margin: 0;">SOLID WASTE FACILITY PERMIT</h1>		Facility Number: <div style="text-align: center; font-size: 1.2em; font-weight: bold;">52-AA-0027</div>																																				
1. Name and Street Address of Facility: Tehama County/ Red Bluff Materials Recovery Facility 19995 Plymire Road Red Bluff, CA 96080	2. Name and Mailing Address of Operator: Madera Disposal Systems, Inc. 1805 Airport Blvd Red Bluff, CA 96080	3. Name and Mailing Address of Owner: City of Red Bluff and Tehama County C/O Tehama County Solid Waste Management Agency 20000 Plymire Road Red Bluff, CA 96080																																				
4. Specifications: <div style="margin-top: 10px;"> a. Permitted Operations: <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <input type="checkbox"/> Solid Waste Disposal Site <input checked="" type="checkbox"/> Transfer/Processing Facility (MRF) <input type="checkbox"/> Composting Facility (MSW/green material/C&G) </div> <div style="width: 35%;"> <input type="checkbox"/> Transformation Facility <input type="checkbox"/> Other: _____ </div> </div> </div> <div style="margin-top: 10px;"> b. Permitted Hours of Operation: Receipt of Refuse/Waste: <u>Public: 8:00am- 4:30pm Mon-Fri; 8:00am-2:30pm Sat & Sun.</u> <u>Commercial: 7:00am- 4:30pm Mon-Fri; 7:00am-2:30pm Sat & Sun.</u> Ancillary Operations/Facility Operating Hours: <u>7:00am- 6:00pm Mon-Fri; 7:00am-5:00pm Sat & Sun.</u> </div> <div style="margin-top: 10px;"> c. Permitted Maximum Tonnage: <u>300</u> Tons per Day </div> <div style="margin-top: 10px;"> d. Permitted Traffic Volume: <u>400</u> Vehicles per Day (combined MRF and Landfill) </div> <div style="margin-top: 10px;"> e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations): <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th></th> <th style="width: 15%;">Total</th> <th style="width: 25%;">Disposal</th> <th style="width: 20%;">Transfer/Processing</th> <th style="width: 15%;">Composting</th> <th style="width: 20%;">Transformation</th> </tr> </thead> <tbody> <tr> <td>Permitted Area (in acres)</td> <td style="text-align: center;">57.95</td> <td></td> <td style="text-align: center;">15</td> <td></td> <td></td> </tr> <tr> <td>Design Capacity (cu.yds)</td> <td></td> <td></td> <td style="text-align: center;">400 TPD</td> <td></td> <td></td> </tr> <tr> <td>Max. Elevation (Ft. MSL)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Max. Depth (Ft. MSL)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Estimated Closure Year</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> </div>				Total	Disposal	Transfer/Processing	Composting	Transformation	Permitted Area (in acres)	57.95		15			Design Capacity (cu.yds)			400 TPD			Max. Elevation (Ft. MSL)						Max. Depth (Ft. MSL)						Estimated Closure Year					
	Total	Disposal	Transfer/Processing	Composting	Transformation																																	
Permitted Area (in acres)	57.95		15																																			
Design Capacity (cu.yds)			400 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.

SOLID WASTE FACILITY PERMIT

Facility Number:

52-AA-0027

12. Legal Description of Facility:

Assessor's Parcel Numbers 024-010-04 & 024-010-64; The legal description of this facility is contained in Section 2 of the Revised Joint Technical Document for Tehama County/Red Bluff Landfill, dated September 2020.

13. Findings:

- a. This permit is consistent with the Tehama County Integrated Waste Management Plan, which was approved by CalRecycle in February 1998. 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 enforcement agency, pursuant to PRC 44009.
- d. The Tehama County Fire Department has determined this 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 #2009012059) and adopted by the Tehama County/ Red Bluff Landfill Management Agency on March 31, 2009. An Addendum to the MND was prepared in July 2020. The MND, together with the Addendum, support the design and operation which will be authorized by the issuance of this permit.

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.

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

	Date		Date
Transfer/Processing Report and Amendments	02/2020	Mitigated Negative Declaration (SCH # 2009012059)	03/2009
Waste Discharge Requirements Order No. R5-2003-0144	07/2003	Mitigated Negative Declaration (SCH # 2001092099)	09/2001
APCD Permit to Operate # TV00239	10/2008	Addendum to Mitigated Negative Declaration (SCH# 200912059)	07/2020

SOLID WASTE FACILITY PERMIT

Facility Number:

52-AA-0027

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. Log and report all unscheduled shutdowns.	Quarterly
f. Calculate the percentage of waste diverted from disposal at the landfill and recovered for recycling.	Quarterly
g. Calculate the daily quantity of waste transferred to the landfill for disposal.	Monthly

SOLID WASTE FACILITY PERMIT

Facility Number:

52-AA-0027

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.
- 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 300 tons per day, and shall not receive more than this amount without a revision of this permit. The combined daily tonnage for the Materials Recovery Facility (SWIS #52-AA-0027) and Tehama County/Red Bluff Landfill (SWIS# 52-AA-0001) may not exceed 700 tons per day.
- e. The maximum combined vehicle trips allowed in a day for the Tehama County/Red Bluff Materials Recovery Facility (SWIS #52-AA-0027) and the Tehama County/Red Bluff Landfill (SWIS #52-AA-0001) is 400 vehicles.
- f. This permit is subject to review by the EA and may be temporarily suspended or revoked at any time by the EA 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 EA 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.
- 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 an RFI amendment, to the EA at least 180 days in advance of the change.
- i. A copy of this permit shall be maintained at the facility or at a facility approved by the LEA. These documents must be available for review by authorized representatives of the LEA, CalRecycle, or other regulatory agencies.
- j. All materials stored on site shall be handled in a manner that will prevent the harborage of vectors.
- k. Offsite migration of litter, dust, or leachate is prohibited.