SOLID WASTE FACILITY PERMIT

Facility Number:
44-AA-0004

1. Name and Street Address of Facility:	2. Name and Mailing Address of Operator:	3. Name and Mailing Address of Owner:
Buena Vista Drive Sanitary Landfill 150 Roundtree Lane (office address) (1231 Buena Vista Dr. (facility entrance)) Watsonville, CA 95076	County of Santa Cruz Department of Public Works 701 Ocean Street, Room 410 Santa Cruz, CA 95060	County of Santa Cruz Department of Public Works 701 Ocean Street, Room 410 Santa Cruz, CA 95060

4. Specifications:

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

b. Permitted Hours of Operation: Public Hours/Receipt of Refuse ⇒ 7:30 a.m. – 3:30 p.m. daily
Landfill and Ancillary Operations ⇒ 7:00 a.m. – 5:00 p.m. daily

c. Permitted Maximum Tonnage: ~~759 tons per day in 2000~~, with a 2% annual increase thereafter (see Condition 17.d.).

d. Permitted Traffic Volume: Not specified 774-2001, 790-2002

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

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	126 ac	61 acres for Modules 1 – 6			
Remaining Capacity		6,307,000yd^3 airspace remaining (4/99)			
Max. Elevation (Ft. MSL)		200 feet			
Max. Depth (Ft. BGS)		5 feet above highest anticipated groundwater			
Estimated Closure Year		2019			

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 permits.

5. Approval:

Julie Nauman
Approving Officer Signature

Julie Nauman, Deputy Director
Permitting and Enforcement Division
California Integrated Waste Management Board

6. Enforcement Agency Name and Address:

California Integrated Waste Management Board
8800 Cal Center Drive
Sacramento, CA 95826

7. Date Received by CIWMB: March 15, 2000

8. CIWMB Concurrence Date: April 18, 2000

9. Permit Issued Date:	10. Permit Review Due Date:	11. Owner/Operator Transfer Date:
April 25, 2000	April 25, 2005	

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12. Legal Description of Facility:

The legal description for this facility is contained in Section 3.D. of the 1999 Joint Technical Document/Report of Disposal Site Information. The facility includes Assessor Parcel Numbers 52-021-33, 52-061-01, and 52-061-25.

13. Findings:

a. This permit is consistent with the Santa Cruz County Integrated Waste Management Plan, dated April 1996, which was approved by the CIWMB in March 1999. 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. A Final Environmental Impact Report for the Buena Vista Landfill Expansion, dated March 1985, was approved by the County of Santa Cruz and filed with the State Clearinghouse (SCH #83122012). The Environmental Impact Report and Technical Amendments, dated September 1991 and December 1999, describe and support the design and operation which will be authorized by the issuance of this permit.

e. The facility currently has programs to divert wood waste, concrete, asphalt, tires, white goods, and mattresses from land disposal. The facility also has a household hazardous waste collection facility as well as a recycling drop-off center for a variety of recoverable materials, including used oil, batteries, antifreeze, glass, metal, paper, cardboard, and plastic. Improvements to the county's diversion efforts are ongoing, including plans to implement a construction and demolition debris diversion/processing program.

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
Joint Technical Document/Report of Disposal Site Information Amendments	7/7/99 9/99, 10/99, 12/99	Final EIR – Proposed Buena Vista Landfill Expansion (SCH #83122012) Technical Amendments to the EIR	3/85 9/91, 12/99
Preliminary Closure and Postclosure Maintenance Plans Revisions	7/93 12/93	Land Use Permits 83-1503-DP (landfill expansion) 90-1010 (HHW collection/storage facility)	 5/7/85 12/21/90
Closure Financial Assurance Documentation	10/7/93	Waste Discharge Requirements Order No. 94-29	4/8/94
Operating Liability Certification	6/15/93	APCD Permit to Operate #8125	1/23/98

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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)*:

Program	Reporting Frequency
a. The types and quantities of waste (in tons), including separated or commingled recyclables, entering the facility per day.	Quarterly
b. 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
c. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly
d. Results of the landfill gas monitoring program.	Quarterly

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 27, 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 calculated based on a two percent (2%) annual waste generation growth rate. The maximum permitted daily tonnage for the year 2000 = 759 tons, 2001 = 774 tons, 2002 = 790 tons, 2003 = 805 tons, 2004 = 822 tons, 2005 = 838 tons. The two percent increase will be used to calculate the maximum permitted daily tonnage for each successive year until the facility reaches capacity. This limit pertains to all waste destined for disposal and does not pertain to materials that are put to beneficial use either at the facility or exported for the purpose of resource recovery.

e. This permit is subject to review by the EA and may be suspended, revoked, or modified 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 an RFI 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. The operator shall maintain a bird control program to prevent potential hazards to aircraft that use the Watsonville Airport, which is located within 10,000 feet of this landfill. The operator filed a Notification with the Federal Aviation Administration and Watsonville Airport Manager on January 28, 1994.