

<h1 style="margin: 0;">SOLID WASTE FACILITY PERMIT</h1>	Facility Number: <h2 style="margin: 0; text-align: center;">27-AA-0005</h2>
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1. Name and Street Address of Facility: Johnson Canyon Sanitary Landfill 31400 Johnson Canyon Road Gonzales, CA 93926	2. Name and Mailing Address of Operator: Salinas Valley Solid Waste Authority PO Box 2159 Salinas, CA 93902-2159	3. Name and Mailing Address of Owner: Salinas Valley Solid Waste Authority PO Box 2159 Salinas, CA 93902-2159
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4. Specifications:

- a. Permitted Operations:**
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| <input checked="" type="checkbox"/> Solid Waste Disposal Site | <input type="checkbox"/> Transformation Facility |
| <input checked="" type="checkbox"/> Transfer/Processing Facility (Autoclave) | <input type="checkbox"/> Other: _____ |
| <input checked="" type="checkbox"/> Composting Facility Food Waste | |

b. Permitted Hours of Operation: (Receipt of Refuse/Waste) Mon-Fri 7AM-4PM, Sat-Sun 8AM-4PM
 (Ancillary Operations/Facility Operating Hours) Mon-Sun 6AM-6PM

c. Permitted Maximum Tonnage: 1574 Tons per Day

d. Permitted Traffic Volume: 265 Vehicles per Day

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)	163	96.3			
Design Capacity (cu. yds)		13,834,328			
Max. Elevation (Ft. MSL)		506			
Max. Depth (Ft. MSL)		285			
Estimated Closure Year		2040			

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: John Ramirez, REHS, MPA Approving Officer Signature	6. Enforcement Agency Name and Address: County of Monterey Department of Health Division of Environmental Health 1270 Natividad Road, Room 301 Salinas, CA 93906
7. Date Received by CIWMB: October 11, 2016	8. CIWMB Concurrence Date:

9. Permit Issued Date:	10. Permit Review Due Date:	11. Owner/Operator Transfer Date:
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12. Legal Description of Facility:

The legal description of this facility is contained in page 13 of the Report of Disposal Site Information (vol. 1) dated April 2015.

13. Findings:

- a. This permit is consistent with the Monterey County Integrated Waste Management Plan, which was approved by the CIWMB in (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 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 Gonzales Fire Department (August 27, 2012) has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. An Environmental Impact Report was filed with the State Clearinghouse (SCH #2000021027) and certified by the Salinas Valley Solid Waste Authority in (2002). The EIR 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 in Nov 2002.

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
Report of Disposal Site Information Amendments	4/2015	Preliminary Closure and Postclosure Maintenance Plan	3/2015
Waste Discharge Requirements Order No. 08-0011	3/2008	Closure Financial Assurance Documentation	6/2016
APCD Permit to Operate #TV35-01	8/2006	Operating Liability Certification	2015
<u>Environmental Impact Report</u> (SCH # <u>2000021027</u>)	2002	Land Use and/or Conditional Use Permit	5/2007
Notice of Determination	2002		

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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

- | Program | Reporting Frequency |
|--|--------------------------|
| a. The types and quantities (in tons) of waste, including separated or commingled recyclables, entering the facility per day. | Monthly |
| b. The number and types of vehicles using the facility per day. | Monthly |
| 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. A summary of the Log of Special Occurrences and copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. | Quarterly |
| e. A summary of the monitoring data submitted to the Regional Water Quality Control Board (RWQCB). | Quarterly |
| f. Results of the landfill gas monitoring program. | Quarterly |
| g. Wet weather preparedness report/Winter operations plan | Annually (by November 1) |
| h. Fill sequencing plan for the forthcoming year. | Annually |
| i. Remaining site capacity. | Annually |

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17. Enforcement Agency (EA) Conditions:

- a. This permit supersedes all previous Solid Waste Facility Permits for this site.
- b. A copy of this permit shall be maintained at the facility.
- c. The operator shall comply with all State Minimum Standards for compostable materials handling operations and facilities as specified in Title 14, CCR.
- d. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 27, California Code of Regulations (27 CCR).
- e. 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.
- f. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the EA.
- g. The maximum permitted daily tonnage for this facility is 1574 tons per day and shall not receive more than this amount without a revision of this permit. The sum total of diverted material tonnage and disposal material tonnage shall in no case exceed the maximum tonnage of 1,574 tons per day. Diverted material includes all material salvaged, recycled, or used as alternative daily cover.
- h. This permit is subject to review by the EA and may be suspended, revoked, or revised at any time for sufficient cause.
- i. 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.
- j. 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.
- k. This site must report any waste hauler not registered with the California Integrated Waste Management Board (CIWMB) entering the site with 10 or more tires (equal to or greater than 200 pounds). In addition, if 10 or more tires (equal to or greater than 200 pounds) are to be removed from the site, only a hauler registered with the CIWMB may be utilized. Manifests must be maintained for all incoming and outgoing loads as per Title 14 of the California Code of Regulations.
- l. Salvaged materials must be stored according to their material type (e.g. metals, green waste, e-waste, etc.). Salvaged material bins/piles must not be mixed with solid waste or other salvageable materials. Contaminants must be removed from bins/piles at the end of each operating day.
- m. Salvaged refrigerators must have their doors removed and/or be stored with doors facing downward.
- n. Storage of salvaged or recyclable inert materials shall not exceed six months. The LEA may direct the owner/operator to remove the material at any time it is deemed that it is causing a threat to public health, safety, or the environment.
- o. All vehicles entering the facility will count toward the vehicle threshold stated on this permit. This includes miscellaneous vehicle trips including daily trips by employees and other intermittent frequency trips by on-going operations (fuel deliveries, maintenance crews, etc.).
- p. The permitted airspace will remain at the level of the 2004 SWFP until a new WDR is approved by the Regional Water Quality Control Board that evaluates the proposed expansion. This includes remaining within the permitted 80 acre footprint, 438 ft. elevation, and the 296 ft. depth of the 2004 SWFP.
- q. All materials that are less than 50 percent solid shall be handled as described in the approved JTD and WDR. This condition shall also apply to any special handling procedures including mixing wet materials with other substances to solidify them prior to disposal.
- r. The distances between gas compliance perimeter probes JC-G9 to JC-G15, and JC-G4 to JC-G3 are greater than 1000 feet. This site must meet the standards set forth in 27 CCR 20921 by September 20, 2008.