



August 19, 2026

Lilian Brasil  
Edwin Brasil Dairy Composting  
29134 Road 56  
Visalia, CA 93277

**RE: Notice of Final Action - Authority to Construct**  
**Facility Number: S-10518**  
**Project Number: S-1260394**

Dear Mr. Brasil:

The Air Pollution Control Officer has issued the Authority to Construct permit to Edwin Brasil Dairy Composting for a commercial dairy manure composting operation consisting of open windrows and permit-exempt compost storage and compost load-out, at 29134 Road 56, Visalia, CA. Enclosed are the Authority to Construct permit and a copy of the notice of final action that has been posted on the District's website (<https://www.valleyair.org/>).

Notice of the District's preliminary decision to issue the Authority to Construct permit was posted on July 15, 2026. The District's analysis of the proposal was also sent to CARB on July 15, 2026. No comments were received following the District's preliminary decision on this project.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

**Samir Sheikh**  
Executive Director/Air Pollution Control Officer

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**Northern Region**  
4800 Enterprise Way  
Modesto, CA 95356-8718  
Tel: (209) 557-6400 FAX: (209) 557-6475

**Central Region (Main Office)**  
1990 E. Gettysburg Avenue  
Fresno, CA 93726-0244  
Tel: (559) 230-6000 FAX: (559) 230-6061

**Southern Region**  
34946 Flyover Court  
Bakersfield, CA 93308-9725  
Tel: (661) 392-5500 FAX: (661) 392-5585

Mr. Lilian Brasil  
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Thank you for your cooperation in this matter. If you have any questions, please contact Ms. Erin Scott at (661) 392-5500.

Sincerely,

A handwritten signature in black ink that reads "Erin Scott". The signature is fluid and cursive, with the first name "Erin" and last name "Scott" clearly distinguishable.

Brian Clements  
Director of Permit Services

BC:ep

Enclosures

cc: Courtney Graham, CARB (w/ enclosure) via email  
Mike Kalmink and Autumn DeHore, Innovative AG Services, via email

Facility # S-10518  
EDWIN BRASIL DAIRY COMPOSTING  
29134 ROAD 56  
VISALIA, CA 93277

## **AUTHORITY TO CONSTRUCT (ATC)**

### **QUICK START GUIDE**

1. **Pay Invoice:** Please pay enclosed invoice before due date.
2. **Fully Understand ATC:** Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
3. **Follow ATC:** You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
4. **Notify District:** You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. A startup inspection may be required prior to receiving your Permit to Operate.
5. **Source Test:** Schedule and perform any required source testing. See <https://ww2.valleyair.org/compliance/source-testing> for source testing resources.
6. **Maintain Records:** Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for at least 5 years. Sample record keeping forms can be found at <https://ww2.valleyair.org/compliance/recordkeeping-forms>.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

**For assistance, please contact District Compliance staff at  
any of the telephone numbers listed below.**

**Samir Sheikh**  
Executive Director/Air Pollution Control Officer

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## AUTHORITY TO CONSTRUCT

**PERMIT NO:** S-10518-1-0

**ISSUANCE DATE:** 8/17/2026

**LEGAL OWNER OR OPERATOR:** EDWIN BRASIL DAIRY COMPOSTING  
**MAILING ADDRESS:** 29134 ROAD 56

VISALIA, CA 93277

**LOCATION:** 29134 ROAD 56  
VISALIA, CA 93277

**EQUIPMENT DESCRIPTION:**

DAIRY MANURE COMPOSTING OPERATION CONSISTING OF OPEN WINDROWS AND PERMIT-EXEMPT COMPOST STORAGE AND COMPOST LOAD-OUT (LOW EMITTING UNITS)

## CONDITIONS

1. This permit does not authorize the violation of any conditions established for this facility in the Conditional Use Permit (CUP), Special Use Permit (SUP), Site Approval, Site Plan Review (SPR), or other approval documents issued by a local, state, or federal agency. [Public Resources Code 21000-21177: California Environmental Quality Act]
2. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
3. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
4. Only dairy manure and bulking agents shall be composted. Dairy manure includes cow, bull, calf, and heifer excretions and waste, including, but not limited to, dried solids and urine. Bulking agents include fibrous or woody plant materials such as, hay or straw, or other inert material approved by the APCO. [District Rule 2201]
5. The total quantities of dairy manure (including bulking agents, if any) composted shall not exceed either of the following limits: 400 wet-tons in any one day or 19,999 wet-tons in any calendar year. [District Rules 2201 and 4565]
6. PM10 emissions from the active and curing phases of the composting operation shall not exceed 0.00033 lb/wet-ton of dairy manure. [District Rule 2201]
7. VOC emissions from the active and curing phases of the composting operation shall not exceed 0.25 lb/wet-ton of dairy manure. [District Rule 2201]

### CONDITIONS CONTINUE ON NEXT PAGE

**YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (661) 392-5500 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT.** This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Samir Sheikh, Executive Director / APCO



Brian Clements, Director of Permit Services

S-10518-1-0 : 8/17/2026 10:36:50 AM -- PINEDAE : Joint Inspection NOT Required

8. Ammonia emissions from the active and curing phases of the composting operation shall not exceed 1.53 lb/wet-ton of dairy manure. [District Rule 2201]
9. The permittee shall scrape or sweep, at least once a day, all areas where compostable material is mixed, screened, or stored such that no compostable material greater than one inch (1") in height is visible in the areas scraped or swept immediately after scraping or sweeping, except for compostable material in process piles or storage piles. [District Rules 2201 and 4565]
10. The permittee shall maintain a minimum oxygen concentration of at least five percent (5%), by volume, in the free air space of every active and curing compost pile. [District Rules 2201 and 4565]
11. The permittee shall maintain the moisture content of every active and curing compost pile between 40% and 70%, by weight. [District Rules 2201 and 4565]
12. If the tested parameters of the mitigation measures are found to be outside the applicable limits the permittee shall take corrective action, within 24 hours of discovery, to bring the pile characteristics to within the specified limits. [District Rules 2201 and 4565]
13. All bulk material transport vehicles shall limit Visible Dust Emissions to 20% opacity by either limiting vehicular speed, maintaining sufficient freeboard on the load, applying water to the top of the load, or covering the load with a tarp or other suitable cover. [District Rules 8011 and 8031]
14. An owner/operator shall prevent or cleanup any carryout or trackout in accordance with the requirements of District Rule 8041, Section 5.0, unless specifically exempted under Section 4.0 of Rule 8011 or Rule 8041. [District Rules 8011 and 8041]
15. On any unpaved road segment with 26 or more annual average daily vehicle trips (AADT), the owner/operator shall limit visible dust emissions (VDE) to 20% opacity and comply with the requirements of a stabilized unpaved road by application and/or reapplication/maintenance of at least one of the following control measures: (1) Watering; (2) Uniform layer of washed gravel; (3) Chemical/organic dust stabilizers/suppressants; (4) Roadmix; (5) Paving; or (6) Any other Any other method that can be demonstrated to the satisfaction of the APCO that effectively limits VDE to 20% opacity and meets the conditions of a stabilized unpaved road. [District Rules 8011 and 8061]
16. For unpaved vehicle or equipment traffic areas that have 50 or more annual average daily trips (AADT), or 150 or more vehicle daily trips (VDT), or 25 or more VDT with vehicles having 3 axles or more, the operator shall implement at least one of following control measures to limit visible dust emissions (VDE) to 20% opacity and comply with the requirements for a stabilized unpaved road as defined in District Rule 8011: (1) Watering; (2) Uniform layer of washed gravel; (3) Chemical/organic dust stabilizers/suppressants; (4) Vegetative materials; (5) Paving; (6) Roadmix; or (7) Any other method that can be demonstrated to the satisfaction of the APCO that effectively limits VDE to 20% opacity and meets the conditions of a stabilized unpaved road. [District Rules 8011 and 8071]
17. Whenever any portion of the site becomes inactive, the permittee shall restrict access and periodically stabilize any disturbed surface to comply with the conditions for a stabilized surface as defined in District Rule 8011. [District Rules 8011 and 8071]
18. For each active and curing compost pile that has not been turned within the previous seven days, the permittee shall test the oxygen concentration of each active compost pile and each curing pile at least once each week using TMECC Method 05.08-C (In- Situ Oxygen Refresh Rate) or an alternative test method for which written approval of the APCO and EPA has been obtained. [District Rules 2201 and 4565]
19. The permittee shall test the moisture content of each active and curing compost pile at least once each week using TMECC Method 03.09, or an alternative test method for which written approval of the APCO and EPA has been obtained, to ensure that the moisture content of every active and curing compost pile is maintained between 40% and 70%, by weight. [District Rules 2201 and 4565]
20. The permittee shall maintain records to demonstrate that all areas where compostable material is mixed, screened, or stored are scraped or swept, at least once a day, such that no compostable material greater than one inch (1") in height is visible in the areas scraped or swept immediately after scraping or sweeping, except for compostable material in process piles or storage piles. [District Rules 2201 and 4565]
21. The permittee shall maintain records of the dates each active and curing compost pile is turned. For each compost pile that has not been turned within the previous seven days, the permittee shall maintain records of the date and the tested oxygen concentration. [District Rules 2201 and 4565]

CONDITIONS CONTINUE ON NEXT PAGE

22. The permittee shall maintain moisture content testing records indicating the test dates and the test results for each active and curing compost pile. [District Rules 2201 and 4565]
23. The permittee shall maintain records to demonstrate that whenever tested parameters of the mitigation measures are found to be outside the applicable limits, corrective action is taken, within 24 hours of discovery, to bring the parameters within the specified limits. [District Rules 2201 and 4565]
24. Records and other supporting documentation shall be maintained as required to demonstrate compliance with the requirements of the rules under Regulation VIII only for those days that a control measure was implemented. Such records shall include the type of control measure(s) used, the location and extent of coverage, and the date, amount, and frequency of application of dust suppressant, manufacturer's dust suppressant product information sheet that identifies the name of the dust suppressant and application instructions. Records shall be kept for one year following project completion that results in the termination of all dust generating activities. [District Rule 8011]
25. The permittee shall maintain daily and annual records of the quantities (in wet-tons) of the dairy manure composted. [District Rules 2201 and 4565]
26. All records shall be maintained and retained on-site for a period of at least 5 years and shall be made available for District inspection upon request. [District Rules 2201 and 4565]