

STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL COAST REGION

SUPPLEMENTAL SHEET
MINOR CORRECTIONS TO STAFF REPORT,
WASTE DISCHARGE REQUIREMENTS, AND MONITORING AND
REPORTING PROGRAM FOR REGULAR MEETING OF FEBRUARY 4, 2010
Prepared on January 26, 2010

ITEM NUMBER: 12

SUBJECT: Revised Waste Discharge Requirements for the Tajiguas Class III
Landfill, Santa Barbara County - Order No. R3-2010-0006

CORRECTIONS: The following minor corrections will be incorporated into the revised Waste Discharge Requirements (WDR) No. R3-2010-0006, Monitoring and Reporting Program (MRP) No. R3-2010-0006 (collectively, Proposed Order), and staff report for the Tajiguas Class III Landfill (Landfill). **Bold** indicates added text and cross-out text indicates deleted text.

Corrections to Staff Report

1. **Staff Report, Page 6, Section Monitoring and Reporting Program, Bullet No. 6:** The old gas probes GP-1 – GP-4 were destroyed as part of the revised gas monitoring plan. Staff has removed all other references to GP-1 through GP-4. This section has been revised as follows:
 - Landfill gas monitoring perimeter soil-gas probes ~~GP-4~~ **GP-5** through GP-14. (Note: Gas Monitoring is currently under review by the California Integrated Waste Management Board [CIWMB] and changes are likely).

Corrections to Revised WDR No. R3-2010-0006

2. **WDR, Finding No. 11:** This finding has been clarified as follows:
 11. The Discharger owns the Baron Ranch which is a 1,083-acre avocado and cherimoya ranch located in an the adjacent canyon ~~Arroyo Quemado Canyon~~ (**Arroyo Quemado Canyon**), immediately east of the Landfill. The Discharger purchased the ranch in 1991 to provide a buffer between the Landfill and private holdings, to prevent future subdivision and residential development adjacent to the Landfill, to allow flexibility for the existing and future solid waste operations, to provide options for mitigation, and to provide possible future public access for community uses. Baron Ranch currently supports approximately 90 acres of avocado and seven acres of cherimoya orchards.
3. **WDR, Figure 5:** Staff revised Figure 5 to add GP-14 and remove GP-1, GP-2, GP-3, and GP-4.

Corrections to MRP No. R3-2010-0006

4. **MRP, Part I.D.3.b.iii & iv:** These sections require clarification for specific analyses. Staff made the following revisions:
 - iii. **Semiannually** – ~~Sample~~ Analyze gas collection header **and analyze for VOCs (method TO-14)** for monitoring parameters as specified in Part I.F.7.

- iv. ~~Semiannually~~**Annually** – **Sample** Analyze gas condensate **and analyze for the VOC_{water}**
Monitoring Parameters listed in Table 1. ~~as specified in Part I.F.7.~~
5. **MRP, Part I.F.3.d:** Since gas probes GP-1 – GP-4 were destroyed as part of the revised gas monitoring plan, staff revised this section as follows:
- d. **Landfill Gas:** Landfill gas monitoring includes the use of perimeter soil-gas probes ~~GP-1 GP-5~~ through GP-14 to assess migration of landfill gas and adequacy of the gas collection system. (Note: Gas Monitoring is currently under review by CIWMB and changes are likely). ~~See Analytical Monitoring and Monitoring Locations Part I.F.7 below for landfill gas monitoring period and monitoring parameters.~~
6. **MRP Table 2, footnotes f and g:** The footnotes to Table 2 need to be corrected because LCRS#2 flows to the south to the combined storage with LCRS#3 and LCRS#4. LCRS#5 flows to the north and is its own separate storage system. Staff revised these footnotes as follows:
- (f) The Discharger may combine liquid from LCRS#2, **LCRS#3**, and ~~LCRS#5~~ **LCRS#4** to conduct required sampling.
- (g) ~~The Discharger may combine liquid from LCRS#3 and LCRS#4 to conduct required sampling.~~ Monitoring only for VOCs in contact with gas.
7. **MRP, Figure 1 – Site Monitoring Map:** Staff revised this figure to add GP-14 and remove GP-1, GP-2, GP-3, and GP-4.