CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

REVISED MONITORING AND REPORTING PROGRAM NO. R7-2006-0030 (REVISED MARCH 14, 2011)
FOR

APPLE CORE ENTERPRISES INC.
APPLEBEE'S RESTAURANT, YUCCA VALLEY
WASTEWATER TREATMENT AND DISPOSAL SYSTEMS
Town of Yucca Valley – San Bernardino County

Location of Wastewater Treatment Facility (WWTF) and Discharge: Latitude/Longitude, 34.1278 ° N / 116.4056 ° W

MONITORING

- 1. The collection, preservation and holding times of all samples shall be in accordance with United States Environmental Protection Agency (USEPA) approved procedures. Unless otherwise approved by the Regional Board Executive Officer, a laboratory certified by the State Department of Health Services shall conduct all analyses in accordance with the latest edition of the "Guidelines Establishing Test Procedures for Analysis of Pollutants" (40CFR Part 136), promulgated by the USEPA.
- 2. Samples shall be collected at the location specified in the Permit and in this Program. If no location is specified, sampling shall be conducted at the most representative sampling point available.
- 3. If the facility is not in operation, or there is no discharge during a required reporting period, the Discharger shall forward a letter to the Regional Board indicating that there has been no activity during the required reporting period.

SECONDARY EFFLUENT MONITORING

A sampling station shall be established at the point of discharge from the FAST units (at the D-Box). Effluent from the wastewater treatment plant shall be monitored for the following constituents:

| Constituents | Units | Type of | Sampling | Reporting |
|---|------------------|--------------------------|-------------------------------|-----------|
| | | Sample | Frequency ¹ | Frequency |
| Flow | gpd ¹ | Calculation ² | Every two months ³ | Quarterly |
| рН | pH units | Grab | Every two months ³ | Quarterly |
| 20°C BOD ₅ | mg/L | Grab | Every two months ³ | Quarterly |
| Suspended Solids | mg/L | Grab | Every two months ³ | Quarterly |
| Settleable Solids | mg/L | Grab | Every two months ³ | Quarterly |
| Nitrite (NO ₂ N) as Nitrogei | mg/L | Grab | Every two months ³ | Quarterly |
| Nitrate (NO ₃ -N) as Nitroge | mg/L | Grab | Every two months ³ | Quarterly |
| Total Nitrogen | mg/L | Grab | Every two months ³ | Quarterly |
| Total Dissolved Solids | mg/L | Grab | Every two months ³ | Quarterly |

| Constituents | Units | Type of Sample | Sampling Frequency ¹ | Reporting Frequency |
|-------------------|-------------------|----------------|------------------------------------|---------------------|
| VOCs ⁴ | μg/L ⁵ | Grab | Yearly | Yearly |

- When analysis show noncompliance with the limitations prescribed by Discharge Specification No. B.7, the Discharger shall increase the sampling frequency, for the constituents that are in noncompliance, to 1 sample per week, and continue sampling at that minimum frequency until either (a) the sampling shows compliance for two consecutive months or (b) it is notified by the Executive Officer that it can resume the normal sampling schedule.
- ² Gallons per day
- Average daily flow calculated from weekly meter reading
- On January, March, May, July, September, and November of each year
- Volatile Organic Compounds testing shall be accomplished using the USEPA test methods 601 and 602 or 624
- Micrograms per liter

WATER SUPPLY TO THE COMMUNITY

The Discharger shall establish a sampling station where a representative sample of the domestic water supply to the restaurant can be obtained; and shall provide written notification to the Executive Officer of the proposed sampling station. The sampling station is subject to the approval of the Executive Officer. Water supply monitoring shall include at least the following:

| Constituents | Units | Sampling Frequency | Reporting Frequency |
|--------------------------------|----------|-------------------------------|---------------------|
| TDS | mg/L | Every two months ² | Quarterly |
| рН | pH units | Every two months ² | Quarterly |
| Standard Minerals ¹ | mg/l | Annually | Annually |

Standard Minerals shall include, at a minimum, the following elements/compounds: Barium, Calcium, Magnesium, Nitrogen, Potassium, Sulfate, Total Alkalinity (including alkalinity series), and Hardness

REPORTING

- 1. The Discharger shall arrange the data in tabular form so that the specified information is readily discernible. The data shall be summarized to clearly illustrate whether the facility is operating in compliance with waste discharge requirements. Where appropriate, the Discharger shall include supporting calculations (e.g., for monthly averages).
- 2. Records of monitoring information shall include:
 - Date, exact place, and time of sampling or measurement(s).
 - b. Individual(s) who performed the sampling or measurement(s).
 - c. Date(s) analyses were performed.

On January, March, May, July, September, and November of each year

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- d. Individual(s) who performed the analyses.
- e. Analytical techniques or method used, and
- f. Analytical results.
- 3. The results of any analysis taken, more frequently than required at the locations specified in this Monitoring and Reporting Program, shall be reported to the Regional Board.
- Monitoring reports shall be certified under penalty of perjury to be true and correct, and shall contain the required information at the frequency designated in this monitoring report.
- 5. Each report shall contain the following statement:
 - "I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations."
- 6. The Monitoring and Reporting Program and other information requested by the Regional Board shall be signed by a principal executive officer or ranking elected official.
- 7. A duly authorized representative of the Discharger may sign the documents provided:
 - a. Authorization is made in writing by the individual described above.
 - Authorization specifies the individual responsible for the overall operation of the disposal system, and
 - c. Written authorization is submitted to the Regional Board Executive Officer.
- 8. Reporting of any failure in the facility (wastewater treatment plant, or collection and disposal systems) shall be as described in Provision No. 13. Results of any analysis performed due to a failure of the facility shall be provided within ten (10) days of sample collection.
- 9. The Discharger shall attach a cover letter to the Self Monitoring Report that clearly identifies violations of WDRs, and corrective actions taken. An implementation time schedule shall be included for corrective actions proposed. Identified violations should include a description of the violation and the requirement violated.

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- 10. Daily, weekly and monthly monitoring reports shall be submitted to the Regional Board by the 15th day of the following month. Quarterly monitoring reports shall be submitted to the Regional Board by January 15, April 15, July 15, and October 15, of each year. Annual monitoring reports shall be submitted to the Regional Board by January 15 of each year.
- 11. The Discharger shall submit monitoring reports to:

California Regional Water Quality Control Board Colorado River Basin Region 73-720 Fred Waring, Suite 100 Palm Desert, CA 92260

Ordered by:

ROBERT PERDUE Executive Officer

March 14, 2011

Date