

September 30, 2021

TO: Members of the Facility & Plan Review Subcommittee  
Los Angeles County Solid Waste Management Committee/  
Integrated Waste Management Task Force

FROM: Omid Mazdiyasni, Staff

**STAFF REPORT**  
**STATUS OF THE CONDITIONS OF THE ORDER FOR ABATEMENT**  
**CHIQUITA CANYON LANDFILL**

As requested by the Facility and Plan Review Subcommittee at the September 16, 2021 subcommittee meeting, the following staff report provides the information that was presented at that meeting regarding the South Coast Air Quality Management District (SCAQMD) Order for Abatement.

The most recent SCAQMD Hearing regarding the Stipulated Order for Abatement (Case No. 6177-1) was held on August 10th and August 17th. The hearing was continued to August 19<sup>th</sup>, and the updates from that hearing included modifications to the Stipulated Order for Abatement. Those modifications are as follows:

- 1) CCL will continue to reduce working face size to 85% of the maximum allowed working face size until they do not receive an NOV for 3 consecutive weeks to signify a break in the short-term trend of odor complaints.
- 2) Language was clarified for a Wind Study to be conducted at various parts of the Landfill and to include optimization of orchard fans. The wind study was previously for Cells 6 and 8, which has been completed.
- 3) CCL will conduct additional consultant-led training for odor surveillance. CCL has previously trained staff for odor surveillance as part of the original Stipulated Order for Abatement.
- 4) CCL will update the SCAQMD whenever there are additional operational changes for odor control.

Additionally, the Operator posted information on the CCL website regarding Updates on Implementing Odor Mitigation Measures. The link to the website is as follows:  
<https://chiquitacanyon.com/reports/odor-mitigation/>

The updates on the odor mitigation measures are:

- **Listed as completed tasks:**
  - Chiquita retained a consultant for the landfill gas collection system
  - A consultant has completed the initial odor surveillance training and has accompanied all odor surveyors on their odor surveillance trips

- Chiquita has selected its new Odor Control Supervisor and has introduced her to the CAC
- Chiquita has constructed a litter fence on the western ridgeline of the Landfill
- A consultant has completed a study of air movement around the Landfill, and the report has been submitted to AQMD
- A consultant has completed a study of the feasibility of a vegetative barrier or other wind flow disruptors, and the report has been submitted to AQMD
- Chiquita has submitted an application for expanded use of the ADC material
- Chiquita has constructed and deployed the orchard fans
- **Listed as Ongoing tasks include:**
  - Twice daily odor surveillance monitoring by landfill staff has started and is ongoing
  - Adjustments to the use of Cell 6 for waste disposal, the size and location of the landfill's working face, and the use of fans equipped with odor neutralizer are being made in accordance with the Stipulated Order
  - Daily inspection of the tarp covers is ongoing
  - Weekly inspection of the intermediate cover is ongoing
  - Chiquita has started using the new ADC (Enviro-Cover) material
  - Chiquita has been hosting its monthly community meetings
  - Chiquita is implementing the Standard Operating Procedures, Odorous Load Profiles, and Key Performance Indicators
  - Chiquita and a consultant are undertaking supplemental classroom and consultant-accompanied odor surveillance training
  - Chiquita is utilizing a designated odor control zone on site for odorous loads received.

The next hearing regarding the Stipulated Order for Abatement will be held on November 2, 2021.