June 22, 2026
File No. 01204123.42, Task 10

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Subject: May 2026 Monthly Report for Modified Stipulated Order for Abatement (Case No. 6177-4), Chiquita Canyon Landfill (Facility ID 119219), Castaic, California

To Whom It May Concern:

SCS Engineers (SCS), on behalf of Chiquita Canyon, LLC (Chiquita), hereby provides the South Coast Air Quality Management District (SCAQMD) with a monthly report per the Modified Stipulated Order for Abatement (SOFA) (Case No. 6177-4). The SOFA was initially approved on September 6, 2023, and was subsequently modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, December 9, 2025, and June 4, 2026.

This report covers the monthly period for May 2026. Per Condition No. 8, the monthly report for May 2026 is due on the 20th of the month or the next business day, which is Monday, June 22, 2026.

BACKGROUND

Chiquita Canyon Landfill (CCL) is a landfill/solid waste disposal facility located at 29201 Henry Mayo Dr., Castaic, California, 91384 (SCAQMD Facility No. 119219). In connection with the landfill, Chiquita operates a landfill gas collection and control system.

In 2023, CCL began experiencing increased levels of total reduced sulfur and sulfur oxides, in alleged noncompliance with its Title V permit.[1] In addition, CCL became the subject of odor complaints from the public and was issued Notices of Violation by SCAQMD. The conditions at CCL indicate that the landfill is undergoing an elevated temperature landfill (ETLF) event. On September 6, 2023, a hearing was held before the SCAQMD Hearing Board to approve the SOFA which includes numerous measures to mitigate emissions resulting from the landfill's ETLF conditions. The SOFA was approved on September 6, 2023. Since then, the SOFA was modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, December 9, 2025,

[1] CCL operated under an Ex Parte Emergency Variance (approved on February 8, 2023), an Interim Variance (approved on February 15, 2023 and issued in final on March 7, 2023), and a Regular Variance (approved on May 3, 2023 and issued in final on May 16, 2023). The Regular Variance ended on September 6, 2023, the effective date of the initial SOFA. The SOFA was modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, December 9, 2025, and June 4, 2026.

and June 4, 2026, after hearings before the SCAQMD Hearing Board. This monthly report follows the approved conditions for the SOFA last modified on June 4, 2026, as appropriate.

Condition No. 8 of the SOFA requires monthly reports to be submitted via email to Baitong Chen, Nathaniel Dickel, and Christina Ojeda of the SCAQMD, which include the following information:

A. *The landfill gas sulfur compounds measurements and laboratory analysis with the time and date of each measurement or sample collection, as identified in Condition No. 5.*

B. *The landfill gas records and calculations identified in Condition No. 7, in a Microsoft Excel spreadsheet format. If the landfill gas records show any landfill gas combustion/control equipment (flares or thermal oxidizers) are offline for a period exceeding 7 consecutive calendar days, or offline for more than 15 calendar days in any one calendar month, Respondent shall report a detailed description of the reason(s) the equipment was offline (equipment breakdown, maintenance, construction, whether there was sufficient landfill gas control redundancy to control the collected landfill gas, etc.).*

C. *The integrated landfill surface sample analysis and landfill surface monitoring readings identified in Condition Nos. 9 and 10, in a Microsoft Excel spreadsheet format. The aerial surveillance maps, follow-up field inspection measurements with associated dates/times, cause of exceedances, any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions identified in Condition 77.*

D. ***[Reserved; See Appendix 1].***

E. ***[Reserved; See Appendix 1].***

F. ***[Reserved; See Appendix 1].***

G. *All wellhead temperature, temperature probe, and CO concentration measurements for those wells requiring analytical data, H2 concentration measurements for those wells requiring analytical data, CH4 measurements, O2 measurements, CO2 measurements, CH4:CO2 ratios, lab analysis, and Draeger tube readings for landfill gas from the past month in a Microsoft Excel spreadsheet format.* ***Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may stop including this information in the monthly reports, except for all lab analysis for landfill gas from the past month, which Respondent shall continue to provide in a Microsoft Excel spreadsheet format.***

H. *A graphic map showing location of each well with temperature exceedances (above 145 degrees Fahrenheit), each well with CO exceedances (above 1,000 ppmv and less than or equal to 1,500 ppmv, above 1,500 ppmv and less than or equal to 2,000 ppmv, and above 2,000 ppmv), and stratification of temperature ranges during that month, which includes a description of any remedial measures taken to address or lower gas well temperatures.* ***Beginning with the report submitted on October 20, 2026, if a request form Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.***

I. *All vertical liquid impacted landfill gas wells, per Condition No. 17, including a description of any remedial measures taken to address or reduce liquids in landfill gas wells.*

J. ***Beginning with the report submitted on October 20, 2026, updates on the investigation into the availability, viability, and feasibility, of post-combustion SOx control equipment, including updates on the investigation, report, and subsequent design and installation progress and timeline, pursuant to Condition 3(c).***

K. *A summary report on Respondent's implemented improvements to the landfill gas collection system beyond the additions to the landfill gas collection system required pursuant to Condition No. 15 and 8(m).*

L. *An inspection and repair log for the landfill cover and geosynthetic cover inspections, pursuant to Condition No. 30 and any connection points, seams, and seals of the geosynthetic cover, pursuant to Condition 97.*

M. *Any subsequent additions to the landfill gas collection system, pursuant to Condition No. 15; an updated vertical extraction well map detailing all existing fully functional working vertical extraction wells and the vertical extraction well additions completed within the month; a map showing an overlay of fully operational working wells and landfill surface monitoring grids, and outlines of the areas demarcated as exempt in the attached Exhibit A pursuant to Condition 15(b); copies of as-built well logs (regarding well depth installations and updates) for vertical extraction wells completed within the month; and an updated map or drawing of as-built landfill gas collection and conveyance infrastructure, current with respect to any substantial modifications to the main headers of the landfill gas collection and control system, with the boundaries of the Reaction* ***Mitigation*** *Area included**; a table in Microsoft Excel format, detailing vertical extraction well IDs, installation dates, desired and/or required drill depth per Condition 15(b), drill depth achieved, if the well has a dewatering pump, and, to the extent available, the most recent liquid level readings (date, time, values); and a map displaying the as-built wellfield, with visual indication of wells which are and are not at desired depths.***

N. *Any subsequent additions to the landfill gas condensate or leachate collection system, such as dewatering sumps/pumps, or other dewatering work performed per the dewatering guidelines and implementation plan pursuant to Condition No. 18.*

O. *Updates on the procurement and installation of the geosynthetic cover(s), pursuant to Condition No. 31, and including changes required or approved by the Local Enforcement Agency.*

P. *Updates on landfill excavation work subject to Rule 1150, including excavation location(s) (that are identified on graphic map(s) of the landfill), and excavated/exposed waste characteristics (saturated, semi-dry, dry, odor type and intensity, etc.) Excavation work occurring pursuant to an exemption as listed in South Coast AQMD Rule 1150(c)(3), or Rule 1150(c)(2) that is performed in the Reaction* ***Mitigation*** *Area, must also be included in these updates.*

Q. *Updates regarding leachate including:*

   i. *Leachate temperature recordings pursuant to Condition No. 27(a);*
   ii. *Daily log of inspection findings and containment activities pursuant to Condition 27(b);*
   iii. *Weekly record of leachate seepage and pooling pursuant to Condition 27(c);*
   iv. *Quantity of leachate measured, and associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill, pursuant to Condition 27(d); and*
   v. *A list of all hazardous and non-hazardous liquid storage and treatment facilities that have been contacted and current status of each facility including available, contracted, and utilized capacity to receive hazardous and non-hazardous landfill liquids; and*
   vi. *An update regarding the number of tanks in each leachate tank group; the total number of leachate tanks treated; the monthly and year-to-date total quantity of liquid collected; the monthly and year-to-date total quantity of liquid treated; and the monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.*

R. *Daily landfill gas composition analysis, including CH4%, CO concentration (ppm), CO2%, and O2%, as recorded by a real time analyzer and/or sample collected, at the inlets of the control equipment (TOx, Flares, and any additional control equipment brought on site to combust landfill gas)**, in a Microsoft Excel spreadsheet format.** The analysis shall be conducted by a South Coast AQMD approved analyzer for CH4, CO2, or O2 and analyzed pursuant to U.S. EPA Method 10 or Method ALT-144 for CO. Request for approval shall include submittal of analyzer specifications. **Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.***

S. *Updates regarding the procurement of the equipment needed to construct Flare No. 4 pursuant to Condition No. 74.*

T. ***Operating temperature records (per minute) and pilot fuel/supplemental fuel types and usage rates (hourly), to the extent that data is known, of each landfill gas flare and thermal oxidizer from the past month in a Microsoft Excel spreadsheet format. Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.***

Pursuant to Condition 7(d), these monthly reports must also include the following:

Respondent shall maintain a record of the following information, and provide such records to the South Coast AQMD pursuant to Condition No. 8:

a. ***The hourly and daily flow of landfill gas combusted, in standard cubic feet, in each flare (flares No. 1 & No. 2 under Permit G73696, A/N 645450; flare No. 3 under A/N 624296), the thermal oxidizer/flares, and any other equipment used to combust or control landfill gas at the facility, and the total amount of landfill gas combusted at the facility;***
b. ***The daily flow of landfill gas not flared, in standard cubic feet, if applicable; and***
c. ***The results of the sulfur readings, sampling, and analyses, calculated as H_2S with the time and date when each measurement or sample collection was conducted; and***
d. ***The results of the daily gas heat ratings, with time and date when each sample was collected, the sampling location, and the type of gas sampled (e.g. landfill gas, landfill gas and leachate vapor mix).***

Pursuant to Condition No. 29, these monthly reports must also include the following:

Respondent shall ensure it has proper landfill leachate and landfill gas condensate capacity (based on liquid production and collection reporting pursuant to Condition 8) to accumulate onsite and/or dispose of collected liquids/leachate at an appropriate facility or facilities.

Pursuant to Condition No. 35, these monthly reports must also include the following:

Respondent shall provide updates on all standard operating procedures (SOPs) and any other Quality Control and Quality Assurance (QA/QC) documents submitted to South Coast AQMD on January 19, 2024, describing the operation and maintenance of all instruments used at the air monitoring stations and/or enhanced monitoring stations specified in Condition No. 34

(if any) and a log for calibration, and maintenance activities performed on the monitors, in the monthly reports pursuant to Condition No. 8.

Pursuant to Condition 31, these monthly reports must also include the following:

Respondent shall include updates on the procurement and installation of the geosynthetic cover in the monthly reports pursuant to Condition No. 8.

Pursuant to Condition No. 42(w), these monthly reports must also include the following, in relevant part:

If a South Coast AQMD Rule 402 Nuisance Notice of Violation is received by the Respondent during excavation, or a distinct odor (level 3 or greater per below Odor Scale) resulting from the excavation is detected at or beyond the property line, then the Respondent shall, in accordance with its Health and Safety Plan, conduct ambient air quality sampling within 2 hours of receipt of Rule 402 Nuisance Notice of Violation or of when a distinct odor (level 3 or greater) is detected at or beyond the property line and analyze for TOC and speciated TOCs as follows:

Odor Scale	*Description of Odor Intensity*
0	*No odor detected*
1	*Very light odor detected*
2	*Light odor detected, distinguishable*
3	*Moderate odor, very distinguishable*
4	*Strong odor, very distinguishable, irritable*
5	*Very strong odor, very distinguishable, overpowering*

i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.

Pursuant to Condition No. 42(x), these monthly reports must also include the following, in relevant part:

During excavation, TOC and speciated TOC ambient air sampling shall be conducted at least once between the hours of 6:00am and 11:00am, and at least once between the hours of 2:00pm and 6:00pm, according to Respondent's Health and Safety Plan and the following requirements:

i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing

compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.

Pursuant to Condition No. 55(g), these monthly reports must also include the following:

Respondent maintains records of condensate sampling/analysis results to demonstrate the liquid is non-hazardous, maintains records of daily condensate injection flows (gallons per day), and provides these records in the monthly report pursuant to Condition No. 8.

Pursuant to Condition No. 63, these monthly reports must also include the following:

Respondent shall by June 12, 2026, provide South Coast AQMD with a schematic of the current leachate treatment system and leachate storage system, including but not limited to connections, flow lines, treatment vessels, aeration tanks, storage tanks, and tank groups, vent lines to control equipment, control equipment, lines to and between leachate tanks, tanks which are connected and not connected to vacuum vent lines, and the leachate tanker truck loading/unloading equipment and locations. Respondent shall provide a revised schematic in the monthly Condition 8 reports following any month during which Respondent has completed any changes or modifications to the leachate treatment system and/or leachate storage system that would be reflected on the schematic.

Pursuant to Condition No. 68, these monthly reports must also include the following:

Respondent shall by June 15, 2024, install appropriately ranged differential pressure gauges, with at least 0.01 inches water column resolution, or pressure gauge otherwise approved in writing by South Coast AQMD, on each leachate storage tank. Respondent shall monitor and record daily the differential pressure of each leachate tank, tank identification number, date and time of the reading, and the personnel that conducted the reading. Pressure readings that indicate the lowest value of the gauge or the highest value of the gauge, shall be reported using significant digits to the hundredths place as "<= [lowest value on gauge] (e.g. <= -0.50 inches water column)" and ">= [highest value on gauge] (e.g. >= 0.50 inches water column)", respectively. The tanks shall be maintained under negative pressure, as demonstrated by differential pressure readings. Zero and positive pressure readings do not demonstrate negative pressure. Pressure gauges shall be calibrated according to manufacturer specifications and schedule. Respondent shall report all the recordings in the monthly report pursuant to Condition No. 8.

Pursuant to Condition No. 72, these monthly reports must also include the following:

Respondent shall conduct sampling and analysis, testing, installation, and monitoring of the leachate and landfill gas condensate collection and storage tank system, as specified below:

*A. At least **semi-annually**, conduct testing to sample and analyze the vapor flow in the piping used to vent the leachate storage tanks and landfill gas condensate tanks and route the vapors to the landfill gas control system. The testing shall at least include the following items and the results of this testing shall be provided in the monthly report pursuant to Condition No. 8:*

i. vented leachate tank vapor flowrate,
ii. vented condensate tank vapor flowrate,

iii. *vapor temperature,*
iv. *concentrations of speciated organics (including but not limited to Rule 1150.1 Table 1 Carcinogenic and Toxic Air Contaminants),*
v. *the total sulfur compounds as H2S and speciated sulfur compounds, and*
vi. *testing at each of the locations indicated below:*
1. *The tank vents or manifolds which are representative of a set of tanks;*
2. *The header/manifold from each leachate tank farm or manifold including Tank Farm #7, Tank Farm #9, North Perimeter Manifold, New East Perimeter Manifold, LC Manifold, landfill gas condensate storage tanks, and any other future tank farms or manifolds, with testing performed upstream of the piping connection to the LFG Collection and Conveyance System where landfill gas may affect results; and*
3. *The inlet of the flare(s) prior to combustion.*

B. *A source test protocol for this testing shall be submitted to South Coast AQMD by May 17, 2024, unless otherwise approved in writing by South Coast AQMD. Testing shall be conducted within 45 days of receiving written approval of the source test protocol by South Coast AQMD, and the final results in a source test report format shall be submitted within 30 days of testing, unless otherwise approved in writing by South Coast AQMD.*
C. ***[Completed]***
D. ***[Completed]***
i. ***[Completed]***
E. ***[Completed]***
i. ***[Reserved]***

Pursuant to Condition No. 77, in relevant part, these monthly reports must also include the following:

*Respondent shall conduct aerial surveillance over the entire **Main Canyon** surface on a **weekly** basis, employing a drone equipped with sensors with a minimum detection level of 1 ppmv methane, and in accordance with OTM-51. If an aerial surveillance reading reaches or exceeds 200 ppmv methane, Respondent shall conduct follow-up ground-based surface emission monitoring field inspections according to the procedures of OTM-51 and U.S. EPA Method 21, unless Respondent is unable to monitor the subject locations due to inaccessibility or dangerous conditions for a technician. The follow-up field inspection shall be performed within 2 hours of becoming aware of aerial surveillance exceedances. If an exceedance of 500 ppmv methane is found or confirmed during the follow-up inspection, Respondent shall implement corrective actions within 2 calendar days, including but not limited to, geosynthetic cover maintenance or repair, landfill cover maintenance or repair, wellfield vacuum adjustments, and piping/gas component maintenance or repair. Respondent shall develop 1) a color-coordinated geospatial interpolated methane map displaying the absolute value results of the methane readings, 2) a color-coordinated geospatial interpolated methane map displaying the change in methane readings as compared to the prior aerial surveillance, 3) a map displaying geolocated coordinates with local methane peaks and ground-based follow-up peak verification, and 4) a map displaying the drone flight path. The local methane peak map (map #3) shall include a color legend to differentiate locations displaying methane readings of 1) < 200 ppmv, 2) ≥ 200 and < 500 ppmv, 3) ≥ 500 and < 1,000 ppmv, 4) ≥1,000 and < 2,000 ppmv, 5) ≥2,000 and < 5,000 ppmv, and 6) ≥ 5000 ppmv, or as otherwise approved in writing by South Coast AQMD. The interpolated maps displaying the absolute value (map #1) and change in methane readings (map #2) shall include a color legend to differentiate the*

magnitude of the reading, as determined by Respondent, or as otherwise requested by South Coast AQMD. The maps, follow-up field inspection measurements and locations with associated dates/times, causes of exceedances (500 ppmv methane or greater), any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions shall be provided in the subsequent monthly report pursuant to Condition 8(c). Raw data used to create any of the above documents shall be provided to South Coast AQMD within 5 working days of request.

Pursuant to Condition No. 80, these monthly reports must also include the following:

Whenever South Coast AQMD permitted Various Location equipment or CARB Statewide Portable Equipment Registration (PERP) permitted equipment is brought or operated on site, the Respondent shall:

a. *Notify South Coast AQMD in writing of the date and time that the equipment is brought to the facility in the corresponding monthly report per Condition No. 8 and include a copy of the various locations permit(s) and/or PERP permit(s) in the corresponding monthly report per Condition No. 8.*
b. *Maintain a daily log including the following information for each permit unit: permit number and/or registration number, application number (if applicable), equipment location, and start and end time of equipment operation (as applicable). Respondent shall submit the daily log in the in the corresponding monthly report per Condition No. 8.*
c. *Notify South Coast AQMD in writing of the date and time that the equipment is removed from the facility in the corresponding monthly report per Condition No. 8.*

Pursuant to Condition No. 104, these monthly reports must also include the following:

Respondent shall contract John Zink, and/or other appropriate landfill gas combustion equipment design or installation company, to assist in designing and installing a supplemental fuel (natural gas or propane) system or systems, to allow the operational ability to enrich the landfill gas, landfill gas/leachate vapor mixture, and/or leachate vapor controlled in the landfill gas flares (flares 1, 2, 3, 4, and/or 5 as applicable). The system shall be designed and installed to ensure landfill gas, landfill gas/leachate vapor mixture, and/or leachate vapor with low methane content can be sufficiently enriched, to allow continued operation of the flares, maintaining of flame in the flare burners, sufficient control of the collected gas, and maintenance of a flare stack temperature above 1400 degrees Fahrenheit. The system shall be used by Respondent, as necessary. The system(s) shall include a supplemental fuel flow recorder, with fuel records submitted in the monthly report, in accordance with Condition 8(t). Respondent shall complete the design and installation, according to the following timeline:

a. ***By July 31, 2026, provide written confirmation from the existing manufacturers for Flares 1, 2, and 3 of the minimum landfill gas methane content necessary to ensure destruction efficiency of methane and NMOC consistent with regulatory requirements. The highest minimum content of these three flares shall provide the required minimum content for Condition 106(c), below.***
b. ***By July 31, 2026, provide written documentation from a qualified installer stating the proposed timeline (as expedited as feasible) for installing supplemental fuel system(s).***

c. If Respondent's collected data results in an average weekly methane content in the combined gas being routed to Flares 1, 2, and 3 within 2.5 percentage points of the minimum required content pursuant to Condition 104(a), Respondent shall begin installation of the supplemental fuel system(s) per the timeline established in Condition 104(b).

Extensions to the proposed schedules may be allowed, if approved by South Coast AQMD in writing.

Section A – LFG Sulfur Compound Measurements During Reporting Period

The LFG sulfur compounds measurements and laboratory analysis with the time and date of each measurement or sample collection, as identified in Condition No. 5.

Condition No. 5: Respondent shall sample, analyze, and record the sulfur compounds and gas heat rating for the combined landfill gas/leachate vapor that is:

1. *Combusted in each flare (as measured at sampling location FL-150 that is representative of the gas combusted in the flares under Permit G73696, A/N 645450; A/N 624296),*

2. *Combusted in the thermal oxidizer/flares, and*

3. Combusted in any other landfill gas control equipment operating on site. Sampling and analysis shall be completed at least once each day using South Coast AQMD Method 307-91 for total sulfur compounds as H_2S, and at least once each day for methane content using field instruments, which can be converted to a gas heat rating (BTU/scf). Additionally, Respondent shall sample, analyze, and record the landfill gas sulfur compounds and speciated organic compounds found in the raw, pre-treatment and pre-control, landfill gas collected from the Reaction Mitigation Area (as defined in Condition 9(a)) at least once each calendar month for total sulfur compounds as H_2S using South Coast AQMD Method 307-91 and for speciated organic compounds using U.S. Environmental Protection Agency (EPA) Method TO-15.

a. Record South Coast AQMD Method 307-91 analysis upon receipt of laboratory analysis report and document the time and date when the measurement or sample collection was conducted and initialed by the personnel that conducted the measurement or sample collection.

b. Sulfur compound readings and analysis shall be reported to South Coast AQMD pursuant to Condition No. 8.

i. Tedlar bags used for Method 307-91 sampling and analysis shall not contain droplets or debris.

4. [Reserved; See Appendix 1]

The revised requirements set forth in Condition 5 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering June 2026.

The lab analyses performed and corresponding reports received for the May 2026 reporting period, as required by Condition 5, are presented in **Attachment A**. The FL-1995 (Flare 1), FL-2009 (Flare 2), and FL-2023 (Flare 3) samples are representative of the landfill gas combusted in the flares under Permit G73696 (A/N 645450; A/N 624296), in the thermal oxidizers (TOx), and in any other LFG equipment operating on site. The Zeeco, Parnel, and Hero Inlet samples are raw, pre-treatment, and pre-control landfill gas (LFG) collected from the Reaction Mitigation Area. This report includes analytical data sampled between May 1, 2026 and May 31, 2026. Tedlar bag samples were collected and analyzed using SCAQMD Method 307.91 for hydrogen sulfide, reduced sulfur compounds, carbon monoxide (CO), permanent gases (methane, carbon dioxide, oxygen, and nitrogen), and speciated organic compounds. Speciated organic compounds are sampled using EPA Method TO-15. FL-2009 and the Hero, Parnel, and Zeeco TOx were sampled for TO-15 analysis on May 4, 2026 (reported on June 2, 2026).

Weekly colorimetric tests (Draeger tube) samples required by, and conducted pursuant to, Condition 5(b)(ii) and (iii) are identified in **Attachment F**. Daily colorimetric testing began on February 14, 2024 as required by the Rule 431.1, Alternative Monitoring Plan with total reduced sulfur (TRS) above 150 parts per million by volume (ppmv).

A summary of the colorimetric tests and laboratory analyses for LFG sulfur analyses is provided in the following table, covering the period of May 2026.

	Permanent Flare Station					Zeeco TOx (Reaction Mitigation Area)				Parnel TOx (Reaction Mitigation Area)				Hero TOx (Reaction Mitigation Area)			
Date Sampled	Flare*	Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
05/01/26	FL-2009	100	165.0	197	437.6	100	64.7	556	847.9	170	160.0	731	1233.9	150	129.0	640	1062.6
05/02/26	FL-2009	160	164.0	200	438.4	100	91.7	608	946.5	200	184.0	865	1441.6	200	163.0	820	1377.3
05/03/26	FL-2009	140	167.0	215	463.4	140	117.0	611	974.5	180	177.0	818	1368.8	200	175.0	847	1428.4
05/04/26	FL-2009	140	166.0	207	450.6	120	85.2	613	949.6	170	181.0	807	1356.4	150	172.0	853	1430.3
05/05/26	FL-2009	170	168.0	201	445.1	130	91.1	611	947	200	162.0	660	1125.2	180	157.0	666	1168.8
05/06/26	FL-2009	110	154.0	192	417.8	110	78.8	617	940.4	200	184.0	836	1406.9	190	179.0	843	1443.2
05/07/26	FL-1995	130	198.0	176	431.6	130	134.0	765	1211.4	140	232.0	1015	1743	130	208.0	1035	1754.7
05/08/26	FL-2009	160	200.0	312	640.3	120	112.0	671	1063	200	258.0	1170	2035.9	120	219.0	933	1613.3
05/09/26	FL-2009	140	178.0	214	467.4	120	96.6	685	1070.5	220	184	748	1282.5	160	190	762	1315.3
05/10/26	FL-2009	160	207.0	204	488.1	100	88.4	737	1124.3	200	212	949	1611.6	160	193	968	1611.6
05/11/26	FL-2009	170	212.0	184	464.3	60	87.5	678	1045.9	190	193	824	1395.7	170	186	935	1550.3
05/12/26	FL-2009	160	187.0	168	416.3	120	124.0	587	948.3	130	120	813	1193.7	160	171	954	1551.7
05/13/26	FL-2009	170	223.0	188	477.2	90	69.8	709	1071.3	190	180	855	1423.1	170	155	914	1476.5
05/14/26	FL-2009	150	188.0	165	413	100	75.6	660	1014.1	180	202	840	1428.5	160	163	906	1482.8
05/15/26	FL-2009	180	201.0	191	460.2	380	75.5	620	950.8	200	195	815	1389.9	200	160	910	1480.8
05/16/26	FL-1995	200	231.0	152	433.7	140	106.0	754	1197.2	190	209.0	1050	1670.2	210	199.0	1125	1842.5
05/17/26	FL-2009	200	215.0	240	547.6	160	174.0	801	1336.9	200	225.0	1080	1820.9	200	182.0	1085	1800.4
05/18/26	FL-2009	150	204.0	200	473.5	110	98.2	759	1163	170	209.0	1060	1759	160	179.0	1095	1798.4
05/19/26	FL-2009	80	207.0	253	564.1	70	96.3	649	1044.1	170	207.0	1010	1700	160	211.0	1040	1865.4
05/20/26	FL-2009	70	198.0	184	454.8	90	156.0	725	1216.9	100	178.0	975	1591.4	120	128.0	850	1352.1
05/21/26	FL-2009	180	210.0	236	548.4	60	114.0	538	901.4	140	192.0	1040	1750.5	140	169.0	940	1580.2
05/22/26	FL-2009	180	197.0	203	478.3	100	102.0	407	671.1	160	128.0	873	1394.2	90	128.0	873	1394.2
05/23/26	FL-2009	170	192.0	203	480.2	100	53.1	400	625.2	180	156.0	914	1478.1	150	130.0	884	1409.6
05/24/26	FL-2009	180	207.0	283	599	100	81.7	579	899.3	160	171.0	1060	1707.4	160	182.0	1230	2007.9
05/25/26	FL-2009	180	200.0	255	550.7	100	48.3	430	642.7	200	155.0	959	1539.3	200	158.0	969	1625.2
05/26/26	FL-2009	180	205.0	184	454.8	80	52.3	488	736.8	170	173.0	1005	1629.4	160	179.0	1120	1868.7
05/27/26	FL-2009	160	237.0	138	415.8	60	51.7	473	714	190	189.0	942	1587.2	170	152.0	1130	1801.6
05/28/26	FL-2009	200	222.0	227	535.4	100	17.1	379	533.5	200	162.0	1040	1661.5	200	152.0	1065	1707.8
05/29/26	FL-2009	200	208.0	231	523	100	58.1	422	643.8	200	149.0	979	1568.2	150	153.0	1015	1641.7
05/30/26	FL-2009	150	198.0	303	615.4	70	72.2	513	799.5	130	140.0	972	1537.4	140	140.0	1001	1607.6
05/31/26	FL-2009	150	200.0	334	656	120	131.0	568	938.9	160	185.0	1095	1798.6	170	192.0	1130	1904.3

*Flare 1 is FL-1995, Flare 2 is FL-2009, and Flare 3 is FL-2023

The above summarized lab analyses are included in **Attachment A** and **Attachment F**.

Section B – LFG Records and Calculations

The landfill gas records and calculations identified in Condition No. 7, in a Microsoft Excel spreadsheet format. If the landfill gas records show any landfill gas combustion/control equipment (flares or thermal oxidizers) are offline for a period exceeding 7 consecutive calendar days, or offline for more than 15 calendar days in any one calendar month, Respondent shall report a detailed description of the reason(s) the equipment was offline (equipment breakdown, maintenance, construction, whether there was sufficient landfill gas control redundancy to control the collected landfill gas, etc.).

> *Condition No. 7: Respondent shall maintain a record of the following information, and provide such records to the South Coast AQMD pursuant to Condition No. 8:*
>
> *a. The hourly and daily flow of landfill gas combusted, in standard cubic feet, in each flare (flares No. 1 & No. 2 under Permit G73696, A/N 645450; flare No. 3 under A/N 624296), the thermal oxidizer, flares, and any other equipment used to combust or control landfill gas at the facility, and the total amount of landfill gas combusted at the facility;*
>
> *b. The daily flow of landfill gas not flared, in standard cubic feet, if applicable; and*
>
> *c. The results of the sulfur readings, sampling, and analyses, calculated as H2S with the time and date when each measurement or sample collection was conducted; and,*
>
> *d. The results of the daily gas heat ratings, with time and date when each sample was collected, the sampling location, and the type of gas samples (e.g. landfill gas, landfill gas and leachate vapor mix).*

The revised requirements set forth in Condition 7 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering June 2026.

For the period of May 2026, the above-mentioned lab analyses required by Condition 7(c) are included in **Attachment A** and the calculations are available in **Attachment B**.

In accordance with Condition 7(a), the flow rates for each flare as standard cubic feet (scf) per minute, scf per hour, and scf per day are provided in the calculation tables, and the hourly and daily flow of LFG combusted for the Zeeco TOx, Parnel TOx, and Hero TOx are available in **Attachment B**.

In accordance with Condition 7(b), the daily flow of LFG not flared is available in **Attachment B**. The Ameresco Plant was offline the entire month, and each of the flares experienced downtime on various days; there were no days which included excess emissions of LFG not flared, as shown in **Attachment B**. The Ameresco Plant has been offline since January 31, 2024, as Ameresco determines the proper

disposal of their condensate. No landfill gas combustion/control equipment went offline for a period exceeding 7 consecutive calendar days or for more than 15 calendar days in May 2026.

Section C – Surface Emissions Monitoring

The integrated landfill surface sample analysis and landfill surface monitoring readings identified in Condition Nos. 9 and 10, in a Microsoft Excel spreadsheet format.

Condition No. 9: Respondent shall collect integrated landfill surface samples for analysis across the Reaction Mitigation Area (as defined in Condition 9(a)) at least three times per month, at intervals no more than once every 7 days (unless conducting additional monitoring events exceeding three per month), and additionally across the remainder of the landfill at least four times per quarter as specified in Rule 1150.1 Attachment A 2.0. In the event Respondent is unable to sample specific landfill surface area(s) or grid(s) due to inaccessibility or dangerous conditions for a technician, Respondent shall document the date and the conditions that do not allow the sampling of the specific area(s) or grid(s). Documentation shall be sufficient to show the inaccessibility or dangerous conditions and may include weather forecasts and actual rainfall measurements, or photographs and/or videos that depict the site conditions that prevent such sampling activities for each specific area or grid affected.

a. The "Reaction Mitigation Area" shall be defined initially by the boundary of Cells 1/2A, 2B/3, 4, and Module 2B/3/4 P2. The boundary of the Reaction Mitigation Area shall be modified to additionally include all landfill surface grids identified in 9(b) that are outside the cells within the modules/cells listed above. Respondent shall transmit to the South Coast AQMD [attn: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]: the revised map which clearly displays the proposed boundary change(s) and depicts the new Reaction Mitigation Area.

b. Respondent shall review applicable data to determine the extent and boundary of the Reaction Mitigation Area. Respondent shall consider revision to this data-determined Reaction Mitigation Area boundary, as frequently as appropriate but shall make a determination about the data-determined Reaction Mitigation Area boundary and the Condition 9(a) Reaction Mitigation Area at least once per month. The

determination shall be made by review of the below reaction-indicating parameters:

1. *Vertical landfill gas well temperatures (greater than 160 degrees Fahrenheit),*
2. *Temperature probe measurements (greater than 170 degrees Fahrenheit for more than 3-weeks at any depth),*
3. *Landfill gas quality and methane to CO2 ratio (methane levels of less than 30 percent in conjunction with methane to CO2 ratios less than 1.0),*
4. *Landfill gas concentration of carbon monoxide (greater than 1,500 ppm), to the extent measured,*
5. *Landfill gas concentration of hydrogen (greater than 2 percent by volume), to the extent measured,*
6. *Landfill settlement (18 inches or greater within a 60-day period),*
7. *Pressurized leachate releases.*

Condition No. 10: Respondent shall conduct instantaneous landfill surface monitoring across the Reaction Mitigation Area (as defined in Condition 9(a)) at least three times per month, at intervals no more than once every 7 days (unless conducting additional monitoring events exceeding three per month), and additionally across the remainder of the landfill at least four times per quarter as specified in Rule 1150.1, Attachment A 3.0, beginning no later than seven (7) days after the issuance of this Order. In the event Respondent is unable to monitor specific landfill surface area(s) or grid(s) due to inaccessibility or dangerous conditions for a technician, Respondent shall document the date and the conditions that do not allow the monitoring of the specific area(s) or grid(s).

The revised requirements set forth in Condition 9 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering June 2026.

- May's integrated landfill surface sampling was completed on May 11, 12, 18, 19, 20 and 21, 2026, resulting in exceedances on May 12 and 21, 2026.
    - The 10-day Corrective Action and follow-up monitoring was completed for May 12, 2026 exceedances on May 20, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for May 21, 2026 exceedances on May 29, 2026, and showed compliant readings.

- May's instantaneous landfill surface monitoring was conducted on May 4, 5, 13, 26 and 27, resulting in exceedances on May 4, 5, 13, 26 and 27, 2026.
    - The 10-day Corrective Action and follow-up monitoring was completed for May 4 and 5, 2026 exceedances on May 14, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for May 13, 2026 exceedances on May 20, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for May 26 and 27, 2026 exceedances on June 4, 2026, and showed compliant readings.
    - The 1-month re-monitoring events for April 8, 14, 15 and 20, 2026 exceedances were performed on May 7, 13, 14 and 18, 2026 and showed compliant readings.
- As reported in the previous monthly report, the 10-day Corrective Action and follow-up monitoring was completed for the April 28, 2026 exceedances on May 7, 2026, and showed compliance readings.

The integrated landfill surface sample analysis and landfill surface monitoring readings are included in Attachment C-1.

Include in the monthly Condition 8 report the three (3) aerial surveillance maps, follow-up field inspection measurements and locations with associated dates/times, cause of exceedances (500 ppmv methane or greater), any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions identified in Condition 77.

The revised requirements set forth in Condition 77 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering June 2026.

Chiquita's contractor conducted weekly aerial surveillance over the Reaction Area defined in Condition 9(a), prior to the June 4, 2026 modification of the SOFA, on May 5–6, 11, 19, and 27, 2026, employing a drone equipped with sensors with a minimum detection level of 1 ppmv methane, and in accordance with OTM-51. If a reading reached or exceeded 200 ppmv methane, the consultant conducted follow-up ground-based surface emission monitoring field inspections according to the procedures of OTM-51 and U.S. EPA Method 21. If an exceedance of 500 ppmv methane was found or confirmed during the follow-up inspection, Chiquita implemented corrective actions in accordance with Condition 77. Appendix C-2 includes: a narrative discussing the readings; color-coordinated geospatial interpolated methane maps displaying the absolute value results of the methane readings; color-coordinated geospatial interpolated methane maps displaying the change in methane readings as compared to the prior aerial surveillance; maps displaying geolocated coordinates with local methane peaks and ground-based follow-up peak verification; a map displaying the drone flight path; follow-up field inspection records with inspection measurements and locations with associated dates and times; and

a chart describing the causes of exceedances of 500 ppm methane or greater as well as the corrective actions performed.

Section D – Schedule for Replacement or Refurbishment of Granular Activated Carbon Media

Estimated schedule for any replacement or refurbishment of granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in Condition No. 3. The landfill gas temperature at inlet of the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in Condition No. 3(a).

Condition No. 3: Respondent shall expedite, to the maximum extent feasible, replacement of granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249), including the execution of contracts, as well as the delivery, replacement, startup, and testing of any operation necessary to replenish and/or replace spent granular activated carbon media in the Landfill Gas Treatment System. Respondent shall ensure adequate stock of all odor control products and supplies are maintained on site.

a. Respondent shall monitor and record the landfill gas temperature at least daily at the inlet of the Landfill Gas Treatment System. The temperature of the landfill gas shall not exceed 145 F.

The Landfill Gas Treatment System (LFGTS) currently consists of four carbon adsorber vessels. Typically, three of the four vessels had been fully online during normal operations, with one vessel offline awaiting servicing to replace spent media or with fresh granular activated carbon media slowly brought online to control the rise in temperature. A vessel had been typically serviced every 4 to 8 weeks. Colorimetric tests were performed on the outlet of the operating vessels approximately weekly to determine if a vessel may require an adjustment to the flow or schedule service to replace the media.

At the start of the reporting period (May 1, 2026), two vessels (ST-1 and ST-4) were online processing the LFG with no media in vessel ST-1. On May 10, 2026, vessel ST-4 was isolated and purged with nitrogen to remove the spent media. On May 13, 2026, the spent media was removed from vessel ST-4 and the vessel was reopened on May 14, 2026. At the end of the reporting period (May 31, 2026), these same two vessels (ST-1 and ST-4) were online with no media in vessels ST-1 and ST-4. The other two vessels (ST-2 and ST-3) were closed throughout the reporting period, due to undergoing repairs.

The LFGTS inlet temperatures have been below 145°F. Daily vessel inlet temperatures are manually recorded and available in **Attachment D**.

Section E – Description of Problems or Delays

Description of any problems or delays, if any, encountered or projected to occur pertinent to the execution of contracts, as well as the delivery, replacement, startup, and testing of any operation necessary to replenish and/or replace spent granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249). Respondent shall submit copies of documents or other records to support any problems or delays noted pursuant to this Condition No. 8(e) along with such description.

As previously reported, on December 31, 2025, vessel ST-3 was slowly brought online to control the rise in temperature of the outlet gas but was closed on January 12, 2026, following elevated outlet temperature readings and the observation of a localized area of elevated surface temperature on the vessel. Per the January 12, 2026 notification to South Coast AQMD, the closure was necessary to cool the vessel and prevent damage. Vessel ST-2 was also closed in May 2026 due to damage in the header outlet. The change out interval was suspended due to the issues at the vessels as mentioned above.

Section F – Specifications of Equipment and Materials for Weekly Colorimetric Tests

> **Specifications of the equipment and materials used for the weekly colorimetric tests (only if there is a change from the previously provided specifications of the colorimetric instrumentation or method used).**

The weekly colorimetric tests are completed with the Draeger Accuro 64000 bellows hand pump with either Draeger hydrogen sulfide colorimetric tubes Model 6728821 (2 to 200 ppm) or Model CH29801 (5 to 60 ppm). With the higher concentrations at the Zeeco TOx, Model CH29101 (100 to 2000 ppm) colorimetric tubes are used. The specifications of the equipment and materials that have been used for the colorimetric test were previously included in the initial weekly variance report provided on February 13, 2023 in Case No. 6177-3, as required under the previous emergency variance, in the March 2024 report with the addition of the model CH29101 data sheet and in the March 2025 report with the addition of the model CH29801 (2 to 60 ppm) data sheet.

Section G – Wellhead Temperature and Gas Measurements

> **All wellhead temperature, temperature probe, and CO concentration measurements for those wells requiring analytical data, H2 concentration measurements for those wells requiring analytical data, CH4 measurements, O2 measurements, CO2 measurements, CH4:CO2 ratios, lab analysis, and Draeger tube readings for landfill gas from the past month in a Microsoft Excel spreadsheet format. Beginning with the report submitted on October 20, 2026, if a request form Respondent is approved in writing by South Coast AQMD, Respondent may stop including this information in the monthly reports, except for all lab analysis for landfill gas from the past month, which Respondent shall continue to provide in a Microsoft Excel spreadsheet format.**

Wellhead temperature, temperature probe, and required CO, H2, CH4, O2, CO2 measurements, with CH4:CO2 ratios, for the past month are included in **Attachment E**. Lab analysis and Draeger tube readings for the past month are included in **Attachment A** and **Attachment F**, respectively.

The original 20 temperature monitoring probes (TP-1 through TP-20) and an additional 20 temperature monitoring probes (TP-21 through TP-40) have been installed and are operational as of February 2026. Temperature probe daily average data for the past month is included in **Attachment E**.

Section H – Graphic Map

> **A graphic map showing location of each well with temperature exceedances (above 145 degrees Fahrenheit), CO measurements of each well (above 1,000 ppmv and less than or equal to 1,500 ppmv, above 1,500 ppmv and less than or equal to 2,000 ppmv, and above 2,000 ppmv), and stratification of temperature ranges during that month, which includes a description of any remedial measures taken to address or lower gas well temperatures & gas**

concentrations. Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.

Graphic maps with the above information are included in **Attachment G.** An increased volume of landfill gas and leachate is being extracted from elevated temperature wells located in the Reaction Mitigation Area to help remove accumulated heat in the waste mass.

Section I – Status of Vertical Liquid Impacted Landfill Gas Wells

All vertical liquid impacted landfill gas wells, per Condition No. 17, including a description of any remedial measures taken to address or reduce liquids in landfill gas wells.

Condition No. 17: Respondent shall expeditiously dewater wells being impacted by liquids to the maximum extent feasible, and shall take proactive measures to remove additional liquids in the Reaction Mitigation Area to limit the reaction severity and spread. This shall be accomplished through the installation of dewatering sumps/pumps of at least 60 percent of the landfill gas vertical extraction wells in the Reaction Mitigation Area (as defined in Condition 9(a)) that are capable of extracting liquids by March 15, 2024 unless otherwise determined infeasible per Condition No. 17(a) below. Respondent shall provide updates in the monthly reports pursuant to Condition No. 8.

a. In the event Respondent determines that the installation of dewatering sump/pump of at least 60 percent of the landfill gas vertical extraction wells that are capable of extracting liquids to be infeasible, Respondent shall provide detailed rationale and reasoning in the monthly report submitted pursuant to Condition No. 8, and shall continue with implementation of the dewatering guidelines pursuant to Condition No. 18 to remove liquids to the maximum extent possible.

In May 2026, Chiquita continued the installation and operation of pumps in vertical extraction wells to expeditiously dewater wells affected by liquids. As previously reported, Chiquita took several pumps offline during the month of February 2026 due in large part to reduced off-site leachate disposal capacity and the ongoing EVOH/HDPE geomembrane cover deployment. As of May 28, 2026, Chiquita had completed the installation of, and was operating, 111 pumps in vertical extraction wells. This count does not include the additional pumps operating in perimeter sumps. Chiquita also continued cleaning and maintaining the pumps already installed.

Section J – Status of Investigation for Alternate Sulfur Compound Treatment Systems

Beginning with the report submitted on October 20, 2026, updates on the investigation into the availability, viability, and feasibility, of post-combustion SOx control equipment, including updates on the investigation, report, and subsequent design and installation progress and timeline, pursuant to Condition 3(c).

Chiquita will begin providing updates in the report submitted on October 20, 2026, in accordance with Condition 8(j) of the SOFA, as modified on June 4, 2026.

Section K – SCS's Implemented Improvements

A summary report on Respondent's implemented improvements to the landfill gas collection system beyond the additions to the landfill gas collection system required pursuant to Condition No. 15 and 8(m).

In addition to the pump installation, Chiquita continued the expansion of headers and laterals and leachate collection infrastructure in May 2026 including the optimization of the TOx units.

Section L – Cover Inspections to the LFG Collection System

An inspection log for landfill cover and geosynthetic cover inspections, pursuant to Condition No. 30.

Condition No. 30: Respondent shall visually inspect the landfill cover and geosynthetic cover(s) in and around the Reaction Mitigation Area (as defined in Condition 9(a)) each operating day and shall promptly repair any cover issues identified, which may include adding and spreading of clean soil, wetting, retracking the damaged area, and repairing or resealing of the geosynthetic cover. Any repair of the geosynthetic cover which includes addition of material to add or replace to the existing cover shall be done using an EVOH, or, if EVOH is unavailable and repair is on or before three months from the date DTSC approves the EVOH, an HDPE geomembrane. The EVOH or HDPE geomembrane shall be of at least 60 mil thickness continuously seamed and continuously welded to the existing 30 mil HDPE geomembrane. All repair and correction actions to the landfill cover, and interim repair of geosynthetic cover shall be conducted promptly and no later than two hours after identification during inspection, safety permitting. Permanent repair of geosynthetic cover shall be scheduled immediately and shall take place as soon as possible following identification of cover issue. Respondent shall maintain a log demonstrating that it has addressed any damages to the landfill cover or geosynthetic cover, including the date the damage was identified, the action taken to repair the damage, and the time at which the repair was completed. Results of the daily inspection and the repair log required by this condition shall be included in the monthly reports required pursuant to Condition No. 8.

Routine landfill cover and geosynthetic cover inspections and repairs, as needed, were performed and logged throughout the month of May 2026. Results of the daily inspection and the repair logs are provided in Attachment H.

Section M – Subsequent Additions to the LFG Collection System

Any subsequent additions to the landfill gas collection system, pursuant to Condition No. 15; an updated vertical extraction well map detailing all existing fully functional working vertical extraction wells and the vertical extraction well additions completed within the month; a map showing an overlay of fully operational working wells and landfill surface monitoring grids, and outlines of the areas demarcated as exempt in the attached Exhibit A pursuant to Condition 15(b); copies of as-built well logs (regarding well depth installations and updates) for vertical extraction wells completed within the month; and an updated map or drawing of as-built landfill gas collection and conveyance infrastructure, current with respect to any substantial modifications to the main headers of the landfill

gas collection and control system, with the boundaries of the Reaction Mitigation Area included; a table in Microsoft Excel format, detailing vertical extraction well IDs, installation dates, desired and/or required drill depth per Condition 15(b), drill depth achieved, if the well has a dewatering pump, and, to the extent available, the most recent liquid level readings (date, time, values); and a map displaying the as-built wellfield, with visual indication of wells which are and are not at desired depths.

> *Condition No. 15: Respondent shall continue to evaluate and install, as needed, vertical dual extraction wells to collect both landfill gas and leachate. Any subsequent additions to the well-field shall be documented in the monthly reports pursuant to Condition 8. In installing any additional wells, Respondent shall ensure it complies with all conditions in Respondent's currently operative landfill gas collection system permit. In installing any additional wells pursuant to this Condition, Respondent shall additionally take the following measures: (…)*
>
> *(d): Following installation of all wells pursuant to Conditions 15(b), Respondent shall notify the South Coast AQMD in writing [attn: Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)] at least one (1) week in advance when an additional well or set of wells and their associated piping will be installed. Estimated gas collection volume, well depths, pipe lengths, diameters and layouts shall be supplied to the South Coast AQMD in this advance notification, to the extent known. Updates to the design and schedule shall be provided in the monthly report pursuant to Condition No. 8(m); (…)*

In the month of May 2026, no new vertical LFG extraction wells were installed inside or outside of the 9(a) Reaction Mitigation Area. A map of all installed and functional wells, surface monitoring grids, and outlines of the areas demarcated as exempt are included in Attachment I. An Excel spreadsheet labeled 'Liquid Level Report – CCL May 2026' is being submitted alongside this report. Subsequent additions to the system will be documented in these monthly reports. Chiquita has completed the installation of a total of 247 wells within the 9(a) Reaction Mitigation Area, according to the boundary determined on May 9, 2026, bringing the total number of wells installed within the 9(a) Reaction Mitigation Area to greater than the required density of three (3) wells per acre (equivalent to 113%).

> *Condition No. 15(o): Respondent shall, on a monthly basis determine whether any of the existing landfill gas collection wells in the Reaction Mitigation Area (as defined in Condition 9(a)), which were not able to be drilled and installed at the desired well depth (generally approximately 30 ft above the bottom liner), can be expanded deeper or drilled to achieve the initially desired depth, or whether new replacement wells can be drilled nearby to the achieve the initially desired depth. This determination shall include an evaluation of the landfill gas well/wellbore conditions, landfill liquid/leachate flow data, pressurized liquid/leachate release data, and landfill gas data, wellhead temperature data, temperature probe data, and any additional parameters as necessary. Respondent shall report on the monthly determination, along with any supporting evidence and reasoning for the determination, as part of the monthly report pursuant to Condition No. 8, beginning with the report submitted in October 2024 covering data from September 2024.*

Chiquita reviewed in May 2026 the liquid levels for wells installed in the 9(a) Reaction Mitigation Area to determine if any of the newly installed wells could be expanded to deeper depths. All wells within

the 9(a) Reaction Mitigation Area were determined to still be functioning from a gas and liquid flow showing intact wellbores. Based on the included leachate data, temperature probe data, and landfill gas monitoring data including temperature, all wells within the 9(a) Reaction Mitigation Area were productive. While leachate levels within wells have been decreasing, none of the wells within the 9(a) Reaction Mitigation Area were dewatered to the point of requiring deeper wells to continue to extract liquids and deeper landfill gas.

An updated as-built of the landfill gas collection and conveyance infrastructure is provided in **Attachment I**. The attached as-built shows the locations of the wells installed as of May 29, 2026.

Section N – Additions to the LFG Condensate or Leachate Collection System

> **Any subsequent additions to the landfill gas condensate or leachate collection system, such as dewatering sumps/pumps, or other dewatering work performed per the dewatering guidelines and implementation plan pursuant to Condition No. 18.**
>
> > *Condition No. 18(i). Respondent shall implement the revised the dewatering guidelines submitted June 7, 2024. Should South Coast AQMD provide any comment(s) on the revised dewatering guidelines or any subsequent revised dewatering guidelines, Respondent shall incorporate South Coast AQMD comments and submit further revised dewatering guidelines, or shall provide detailed justification for not incorporating comments, to South Coast AQMD within 15 days of receipt of the comments. The revised dewatering guidelines shall be implemented upon submission to South Coast AQMD. The proposed Reaction Mitigation Area dewatering guidelines and implementation procedures shall be implemented to the maximum extent feasible if Respondent's facility is encountering leachate tank capacity and/or disposal shortages. If any conflict exists between any condition or requirement of this Order and any part of the South Coast AQMD approved Dewatering Guidelines, this Order shall take precedence over the approved Dewatering Guidelines and Respondent shall submit revised Dewatering Guidelines that resolve such a conflict to South Coast AQMD for final written approval.*

Chiquita is implementing the revised dewatering guidelines submitted to SCAQMD on June 7, 2024, in accordance with Condition 18(i) of the SOFA, as modified on June 4, 2026. Additionally, as of May 28, 2026, Chiquita had completed installation of, and was operating, 111 pumps in vertical extraction wells. This count does not include the additional pumps operating in perimeter sumps. Chiquita also continued cleaning and maintaining the pumps that had already been installed to support ongoing system performance.

Section O – Updates of the Geosynthetic Cover

> **Updates on the procurement and installation of the geosynthetic cover(s), pursuant to Condition No. 31, and including changes required or approved by the Local Enforcement Agency.**
>
> > *Condition No. 31: Respondent shall include updates on the procurement and installation of the geosynthetic cover in the monthly reports pursuant to Condition 8.*

As of December 31, 2024, Chiquita had installed approximately 44.6 acres of geosynthetic cover at the Landfill which completes the work associated with Milestone 2A-1 of the LEA's Compliance Order issued June 6, 2024. Additionally, as of January 3, 2025, approximately 1.3 acres of geosynthetic cover was installed over the disposal area in accordance with the west toe drain workplan. The Final Completion Report of Milestone 2A-1 (Formerly Mitigation Measure #2A) was submitted on January 17, 2025. The LEA, in collaboration with the California Department of Resources Recycling and Recovery (CalRecycle), conditionally approved the Final Completion Report on April 9, 2025, contingent on Chiquita submitting an Operations and Maintenance Plan. Chiquita submitted an Operations and Maintenance Plan to the LEA on May 9, 2025, and a revised Operations and Maintenance Plan on October 3, 2025.

Additionally, as of May 29, 2026, Chiquita had installed approximately 2,153,204 square feet of tan 60-mil EVOH/HDPE geomembrane cover. Chiquita also continued to perform repairs and detailing of the existing 30-mil HDPE geomembrane cover using the 60-mil EVOH/HDPE geomembrane, including boot fabrication, patching, extrusion welding, and re-seaming, as needed.

Section P – Updates of the Landfill Excavation Work Subject to Rule 1150

> Updates on landfill excavation work subject to Rule 1150, including excavation location(s) (that are identified on graphic map(s) of the landfill), and excavated/exposed waste characteristics (saturated, semi-dry, dry, odor type and intensity, etc.) Excavation work occurring pursuant to an exemption as listed in South Coast AQMD Rule 1150(c)(3), or Rule 1150(c)(2) that is performed in the Reaction Mitigation Area, must also be included in these updates.

Chiquita did not perform any work related to the prior west slope excavation project or the toe drain termination project; both projects are complete.

Section Q – Updates of the Leachate

> Updates regarding leachate including:
>
> > *Condition No. 27: Respondent shall conduct the following actions and report them to South Coast AQMD [Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)] in each monthly report submitted pursuant to Condition No. 8 beginning with the report due on February 19, 2024:*
>
> i. Leachate temperature recordings pursuant to Condition No. 27(a);
>
> > *a. Measure and record the leachate temperature within all the 6-inch leachate pipes feeding into the onsite frac tanks, and at the piping leading into the tanks at all tank farms. The temperature measurements reported shall include a map clearly indicating temperature monitoring location(s), and the reported results shall clearly state which tank(s) or tank farm(s) are downstream of the monitoring location, receiving the measured leachate;*

The leachate temperature data for the leachate pipes feeding into the onsite frac tanks and into the tanks at all tank farms were collected on May 29, 2026 and are included in **Attachment J**.

ii. Daily log of inspection findings and containment activities pursuant to Condition 27(b);

> *b. Respondent shall have dedicated staff or a contractor conduct and document inspections twice each calendar day, once in the morning, completing the inspection prior to 10 am, and once in the afternoon, starting the inspection at 1 pm at the earliest. The inspections shall begin with the surface of the Western and Northern slopes of the Reaction Mitigation Area for liquid/leachate seepage and pooling and shall additionally consist of inspecting the facility's stormwater channel(s), and the facility's stormwater basin(s). Respondent shall maintain records from each inspection that include the details of any leachate seepage and pooling, including location(s) (identified on graphic map(s) of the landfill, with the subject landfill grid, and GPS coordinates), time discovered, estimated duration of presence of leachate at such locations, the characteristics of the leachate (estimated quantity in gallons, extent of area impacted in square footage, odor type and intensity), the leachate saturation level of surrounding soils (standing free liquid, saturated, semi-dry, dry), and additional containment systems or measures deployed to route, collect, and contain the exposed leachate and prevent further leachate exposure;*
>
> *i. In the event that two weeks of twice daily inspections show no exposed liquid/leachate seepage or pooling, Respondent may reduce the inspection frequency to once daily. If after another two weeks of daily inspections, no exposed liquid/leachate seepage or pooling is observed, Respondent may reduce the inspection frequency to once every other day during the operating week (i.e., three times each operating week). If at any point inspections show exposed liquid/leachate seepage or pooling, inspection frequency shall return to twice daily inspections. Membrane covered liquid/leachate seepage or pooling, or other temporary solution to ongoing seepage or pooling, which requires ongoing intervention to expose and collect/pump out liquids by vacuum truck, shall be considered exposed liquid/leachate seepage or pooling and result in ineligibility of this reduced inspection frequency.*
>
> *ii. On a weekly basis, Respondent's staff or contractor shall conduct and document an expanded inspection over the entire Main Canyon area for liquid/leachate seepage and pooling. In the event that two weeks of weekly inspections show no exposed liquid/leachate seepage or pooling, Respondent may reduce the inspection frequency to once every other week. If at any point inspections show exposed liquid/leachate seepage or pooling, inspection frequency shall return to once weekly inspections.*

iii. Weekly record of leachate seepage and pooling pursuant to Condition 27(c);

> *c. On a weekly basis, compile and report the details of the inspection logs from that calendar week required under Condition 27(b). Respondent shall*

> *additionally report on any other liquid/leachate seepage or pooling found in addition to the Condition 27(b) conditions, and report on any ongoing leachate seepage and pooling at the landfill, found to have occurred at a location more than once within the calendar week, including location(s) (identified on graphic map(s) of the landfill), estimated duration of presence of leachate at such locations, characteristics of leachate (estimated quantity, extent of area impacted, odor type and intensity), leachate saturation of surrounding soils (standing free liquid, saturated, semi-dry, dry), containment systems or measures deployed to route, collect, and contain the exposed leachate and prevent further leachate exposure, and solutions proposed to resolve the ongoing seepage or pooling (if applicable). By no later than January 23, 2024, Respondent shall submit to South Coast AQMD [Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)], the first weekly report, and shall submit an additional weekly report every 7 calendar days thereafter;*

The daily logs of inspection findings and containment activities and the weekly reports of leachate seepage and pooling required by Conditions 27(b) and 27(c) are included in **Attachment K**.

iv. **Quantity of leachate measured, and associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill, pursuant to Condition 27(d); and**

> *d. Measure and record quantities of leachate sent off-site for disposal/treatment during the previous week for so long as all leachate is transported offsite for disposal. Records shall include the associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill. If Respondent begins onsite treatment, it shall also record on a weekly basis quantities of leachate collected and leachate treated onsite. Respondent shall report this information in the monthly reports pursuant to Condition 8(c). Respondent shall submit copies of the manifests to South Coast AQMD within three weeks of request.*

The quantity of leachate sent offsite for disposal/treatment, associated company name and physical address of the off-site disposal/treatment facilities are included in **Attachment L**. Chiquita began treating leachate onsite in February 2024. Details regarding the quantity of leachate treated onsite are also included in **Attachment L**. Chiquita is providing this information to the best of its knowledge; this information is subject to change based on further review and verification.

v. **A list of all hazardous and non-hazardous liquid storage and treatment facilities that have been contacted and current status of each facility including available, contracted, and utilized capacity to receive hazardous and non-hazardous landfill liquids.**

The chart below provides a list of each hazardous and non-hazardous liquid storage and treatment facility and its respective contracted and maximum available capacities as of May 31, 2026. The available capacity is established by the storage and treatment facility and fluctuates daily, subject to

change and adjustment by the facility. Chiquita utilizes all capacity made available by the facility to the extent liquids are available for disposal and to the extent feasible by the receiving facility.

Facility Name*	Hazardous/Non-Hazardous	Contracted Capacity	Maximum Available Capacity
Avalon**	Non-Hazardous	150,000 gal/day during week (50,000 gal/day Saturday)	150,000 gal/day during week (50,000 gal/day Saturday)*
East Valley Remediation	Non-Hazardous	8 trucks/day (approx. 45,000 gal/day); 6 days/week	8 trucks/day (approx. 45,000 gal/day); 6 days/week
Clean Harbors – UT	Hazardous	2 trucks/day (approx. 10,000 gal/day); 5 days/week	2 trucks/day (approx. 10,000 gal/day); 5 days/week
Clean Harbors – NE***	Hazardous	4 trucks/day (approx. 20,000 gal/day); 5 days/week	4 trucks/day (approx. 20,000 gal/day); 5 days/week
Clean Harbors – TX	Hazardous	3 rail cars/week (approx. 60,000 gal/week)	3 rail cars/week (approx. 60,000 gal/week)
Durham – Arizona	Non-Hazardous	Approx. 80,000 gal/day	Approx. 80,000 gal/day
Crystal Clean Wyoming	Non-Hazardous	7 rail cars per week (approx. 140,000 gal/week)	7 rail cars per week (approx. 140,000 gal/week)
Crystal Clean Bakersfield	Non-Hazardous	Approx. 90,000 gal/day	Approx. 90,000 gal/day
Industrial Recycling, Baja****	Non-Hazardous	10 trucks/day (approx. 50,000 gal/day); 5 days/week	10 trucks/day (approx. 50,000 gal/day); 5 days/week

* Chiquita is no longer actively shipping liquids to Clean Harbors ISO or US Ecology - Nevada. The contract with ReWorld Advanced Processing, Inc. is in the process of being renegotiated.
**Avalon Environmental Services (Avalon) remains under contract but because of contradictions in agency allowances between LA County Sanitation Districts, Public Works, and Regional Planning, Avalon has not been able to accept shipments of treated, non-hazardous leachate from Chiquita consistently for several months. Avalon's total daily acceptance therefore continues to be significantly reduced.
***As previously noted, Chiquita learned from Clean Harbors that Clean Harbors – Nebraska may receive and transfer liquid to Clean Harbors – Arkansas without Chiquita's knowledge or approval.
**** Chiquita entered into a new contract with Industrial Recycling, Baja, which is located in Mexico, in February 2026. The facility is continuing to work with Chiquita to increase its ability to transport liquids.

vi. **An update regarding the number of tanks in each leachate tank group; the total number of leachate tanks treated; the monthly and year-to-date total quantity of liquid**

collected; the monthly and year-to-date total quantity of liquid treated; and the monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.

In accordance with Conditions 8(q) and 53 of the Stipulated Order, Chiquita provides the following update for the month of May 2026. Chiquita is providing this information to the best of its knowledge; this information is subject to change based on further review and verification.

- **Number of tanks in each leachate tank group.** There were approximately 252 leachate frac tanks at the Chiquita Canyon Landfill as of May 31, 2026, as follows:

  #1 Top Deck Tank Manifold: 0
  #2 East Perimeter Manifold: 0
  #4 LC Manifold: 1
  #6 North Perimeter Manifold: 0
  #7 Tank Farm: 25
  #9 Tank Farm: 0
  #10 Canyon D: 37
  #13 Tank Farm: 146
  Primary Canyon: 13
  Staging area, not in use: 29
  Need Repair: 1

- **Total number of leachate tanks treated.** Chiquita treated 258 tanks in May 2026. Chiquita treated 2,638 tanks from February 17, 2024 (the beginning of treatment) through December 31, 2024, 3,249 tanks from January 1, 2025 through December 31, 2025, and 1,124 tanks from January 1 through May 31, 2026.

- **Monthly and year-to-date total quantity of liquid collected.** Chiquita estimates that it collected approximately 6,361,805 gallons of liquid in May 2026 (not counting flare condensate). Chiquita estimates that it collected approximately 62,576,218 gallons from January 1, 2024 to December 31, 2024 (not counting flare condensate), approximately 101,384,450 gallons from January 1, 2025 through December 31, 2025, and approximately 41,731,409 from January 1 through May 31, 2026.*

- **Monthly and year-to-date total quantity of liquid treated.** Assuming 17,000 gallons per tank, Chiquita treated approximately 4,193,684 gallons in May 2026. Chiquita estimates that it treated approximately 46,368,981 gallons from February 17, 2024 (the beginning of treatment) to December 31, 2024, approximately 54,795,437 gallons from January 1, 2025 through December 31, 2025, and approximately 18,380,139 from January 1 through May 31, 2026.

- **Monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.** Chiquita estimates approximately 85,850 gallons of seeping, pooling, or ponding leachate was observed in May 2026. These seeps were corrected as described in the weekly leachate inspection report submitted pursuant to SOFA Condition 27(c). Chiquita and its consultants are also in the process of planning, designing, and constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," in response to the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope,

as described in the weekly inspection report. The year-to-date estimate from first quarter of 2024 to December 31, 2024, is approximately 175,051 gallons. The year-to-date estimate for January 1, 2025 through December 31, 2025 was less than 185 gallons, including the 1-5 gallon seep observed in Grid 60. The year-to-date estimate for January 1 through May 31, 2026 was 196,962 gallons. These numbers are based on Chiquita's twice-daily inspections of leachate seeps/ pooling and the logged estimates of the number of gallons of seeping/pooling leachate, as well as estimates of stormwater and leachate pumped from the dammed stormwater channel during storm events early in the year. This overestimates the amount of leachate collected because it includes these previously reported events where leachate seepage entered the channel and came into contact with stormwater. Note that the volume of any leachate seeps/ pooling that are collected is also captured in the totals above, because those liquids are transferred to the frac tanks for eventual disposal. Also note that Chiquita continues to report leachate leaks/spills separately, pursuant to Condition 27(e) of the Stipulated Order.

* Chiquita completed its repair of the on-site flow meters, which had been over-reporting the volume of leachate extracted from the Landfill. These repairs were completed as of June 16, 2026.

Section R – Proper Capacity

Updates on proper capacity:

Condition No. 29. Respondent shall ensure it has proper landfill leachate and landfill condensate capacity (based on liquid production and collection reporting pursuant to Condition 8) to accumulate onsite and/or dispose of collected liquids/leachate at an appropriate facility or facilities.

As demonstrated above in Section Q, Chiquita had reduced off-site leachate disposal capacity as of February 7, 2026, and continued to accumulate onsite and/or dispose of collected liquids/leachate/condensate at appropriate facilities in May 2026.

Section S – Monitoring Station Data

Updates regarding air monitoring stations:

Condition No. 35. Respondent shall provide updates on all standard operating procedures (SOPs) and any other Quality Control and Quality Assurance (QA/QC) documents submitted to South Coast AQMD on January 19, 2024, describing the operation and maintenance of all instruments used at the air monitoring stations and/or enhanced monitoring stations specified in Condition No. 34 (if any) and a log for calibration, and maintenance activities performed on the monitors in the monthly reports pursuant to Condition No. 8. (…)

There were no updates or changes to the Air Monitoring SOPs or other QA/QC documents during the reporting period. No maintenance events that required field data sheets were performed in May 2026.

Section T – Total Organic Carbon (TOC) Sampling During Nuisance Events and Excavation

Pursuant to Condition No. 42(w), these monthly reports must include the following:

> *Condition No. 42(w). If a South Coast AQMD Rule 402 Nuisance Notice of Violation is received by the Respondent during excavation, or a distinct odor (level 3 or greater per below Odor Scale) resulting from the excavation is detected at or beyond the property line, then the Respondent shall, in accordance with its Health and Safety Plan, conduct ambient air quality sampling within 2 hours of receipt of Rule 402 Nuisance Notice of Violation or of when a distinct odor (level 3 or greater) is detected at or beyond the property line and analyze for TOC and speciated TOCs as follows:*
>
> | *Odor Scale* | *Description of Odor Intensity* |
> |---|---|
> | *0* | *No odor detected* |
> | *1* | *Very light odor detected* |
> | *2* | *Light odor detected, distinguishable* |
> | *3* | *Moderate odor, very distinguishable* |
> | *4* | *Strong odor, very distinguishable, irritable* |
> | *5* | *Very strong odor, very distinguishable, overpowering* |
>
> *ii. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.*

During the month of May 2026, there were no instances of Condition 42(w) event trigger criteria being met, thus there were no Condition 42(w) monitoring events.

Pursuant to Condition No. 42(x), these monthly reports must also include the following:

> *Condition No. 42(x). During excavation, TOC and speciated TOC ambient air sampling shall be conducted at least once between the hours of 6:00am and 11:00am, and at least once between the hours of 2:00pm and 6:00pm, according to Respondent's Health and Safety Plan and the following requirements:*
>
> *i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.*

During the month of May 2026, there were no instances of Condition 42(x) event trigger criteria being met, thus there were no Condition 42(x) monitoring events.

<u>Section U – Condensate Sampling/Analysis</u>

Records of condensate sampling/analysis results:

> *Condition No. 55(g). Respondent maintains records of condensate sampling/analysis results to demonstrate the liquid is non-hazardous, maintains records of daily condensate injection flows (gallons per day), and provides these records in the monthly report pursuant to Condition No. 8*

Condensate injection is recorded at the flare station but is currently off until the condensate is analyzed and confirmed to be non-hazardous. Therefore, the condensate injection flows for May 2026 are zero.

Section V – Records of Leachate Tank Pressure/Flow Information

> *Condition No. 68. Respondent shall by June 15, 2024, install appropriately ranged differential pressure gauges, with at least 0.01 inches water column resolution, or pressure gauge otherwise approved in writing by South Coast AQMD, on each leachate storage tank. Respondent shall monitor and record daily the differential pressure of each leachate tank, tank identification number, date and time of the reading, and the personnel that conducted the reading. Pressure readings that indicate the lowest value of the gauge or the highest value of the gauge, shall be reported using significant digits to the hundredths place as "<= [lowest value on gauge] (e.g. <= -0.50 inches water column)" and ">= [highest value on gauge] (e.g. >= 0.50 inches water column)", respectively. The tanks shall be maintained under negative pressure, as demonstrated by differential pressure readings. Zero and positive pressure readings do not demonstrate negative pressure. Pressure gauges shall be calibrated according to manufacturer specifications and schedule. Respondent shall report all the recordings in the monthly report pursuant to Condition No. 8.*

As required by Condition 68, Chiquita completed installation of differential pressure gauges on each leachate storage tank on July 10, 2024, following its June 12, 2024 request for an extension and subsequent documentation of manufacturer delays in delivering the pressure gauges to the site. Following installation, Chiquita experienced complications with regards to their implementation. As a result, records began on August 28, 2024. Readings for the month of May 2026 are included as Attachment M.

> *Condition No. 72. Respondent shall conduct sampling and analysis, testing, installation, and monitoring of the leachate and landfill gas condensate collection and storage tank system, as specified below:*
>
> *A. At least semi-annually, conduct testing to sample and analyze the vapor flow in the piping used to vent the leachate storage tanks and landfill gas condensate tanks and route the vapors to the landfill gas control system. The testing shall at least include the following items and the results of this testing shall be provided in the monthly report pursuant to Condition No. 8:*
>
> *i. vented leachate tank vapor flowrate,*
> *ii. vented condensate tank vapor flowrate,*
> *iii. vapor temperature,*
> *iv. concentrations of speciated organics (including but not limited to Rule 1150.1 Table 1 Carcinogenic and Toxic Air Contaminants),*
> *v. the total sulfur compounds as H2S and speciated sulfur compounds, and*

vi. testing at each of the locations indicated below:

1. The tank vents or manifolds which are representative of a set of tanks;

2. The header/manifold from each leachate tank farm or manifold including Tank Farm #7, Tank Farm #9, North Perimeter Manifold, New East Perimeter Manifold, LC Manifold, landfill gas condensate storage tanks, and any other future tank farms or manifolds, with testing performed upstream of the piping connection to the LFG Collection and Conveyance System where landfill gas may affect results; and

3. The inlet of the flare(s) prior to combustion.

B. A source test protocol for this testing shall be submitted to South Coast AQMD by May 17, 2024, unless otherwise approved in writing by South Coast AQMD. Testing shall be conducted within 45 days of receiving written approval of the source test protocol by South Coast AQMD, and the final results in a source test report format shall be submitted within 30 days of testing, unless otherwise approved in writing by South Coast AQMD.

C. [Completed].

A *Source Test Plan for Leachate and Condensate Vapor Sampling* was submitted to the South Coast AQMD on behalf of Chiquita on July 12, 2024, in accordance with Condition No. 72(b). The source test protocol was originally submitted on May 17, 2024, but was revised and re-submitted on July 12, 2024 to address concerns raised by the South Coast AQMD. The revised plan was approved on September 6, 2024, and the source test was performed on October 17, 2024. The final source test report was submitted to the South Coast AQMD on November 15, 2024. The most recent source test, for the first quarter of 2026, was completed on March 30, 2026, by Montrose Environmental, and was reported to SCAQMD on April 28, 2026.

Condition No. 72(e). [Completed].

i. [Reserved].

Section W – Landfill Gas Composition Readings

Condition No. 8(r). Daily landfill gas composition analysis, including CH4%, CO concentration (ppm), CO2%, and O2%, as recorded by a real time analyzer and/or sample collected, at the inlets of the control equipment (TOx, Flares, and any additional control equipment brought on site to combust landfill gas), in a Microsoft Excel Spreadsheet form. The analysis shall be conducted by a South Coast AQMD approved analyzer for CH4, CO2, or O2 and analyzed pursuant to U.S. EPA Method 10 or Method ALT-144 for CO. Request for approval shall include submittal of analyzer specifications. Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.

Beginning on August 28, 2024, additional analyses for the TOx and flares were requested with permanent gases (CO2, O2, and N2) analyzed by ASTM Method D1946 and CO by EPA Method ALT-144. Analytical results are included in Attachment A.

Section X – Progress on Construction of Flare No. 4

Condition No. 74. Respondent shall expedite the procurement of the equipment needed to construct Flare No. 4 to the maximum extent feasible such that Flare No. 4 is ready to be

constructed and put into operation as soon as possible after Respondent receives all necessary permits or other approvals. Respondent shall provide updates on the procurement of this equipment in the monthly report pursuant to Condition 8(s).

Chiquita and SCS Engineers completed the initial ordering of Flare 4 from John Zink in the month of January. Additionally, John Zink completed the inspection of Flare 2 in January 2025 and confirmed that the flare height can be extended without any additional modifications. Work on the permitting of Flare 4 and John Zink work on design and procurement of Flare 4 was ongoing during the month of May 2026.

Section Y – Various Location Equipment Tracking

Condition No. 80. Whenever South Coast AQMD permitted Various Location equipment or CARB Statewide Portable Equipment Registration (PERP) permitted equipment is brought or operated on site, the Respondent shall:

a. *Notify South Coast AQMD in writing of the date and time that the equipment is brought to the facility in the corresponding monthly report per Condition No. 8 and include a copy of the various locations permit(s) and/or PERP permit(s) in the corresponding monthly report per Condition No. 8.*

b. *Maintain a daily log including the following information for each permit unit: permit number and/or registration number, application number (if applicable), equipment location, and start and end time of equipment operation (as applicable). Respondent shall submit the daily log in the in the corresponding monthly report per Condition No. 8.*

c. *Notify South Coast AQMD in writing of the date and time that the equipment is removed from the facility in the corresponding monthly report per Condition No. 8.*

The PERP log for May 2026 and copies of the relevant permits, if applicable, are provided as Attachment N.

Section Z – Weekly Inspections to the Geosynthetic Cover

Condition No. 97. Respondent shall visually inspect all connection points, seams, and seals of the geosynthetic cover(s) in and around the Reaction Mitigation Area (as defined in Condition No. 9(a)) at least once every seven (7) calendar days, and shall promptly repair any cover issues identified, Respondent shall maintain a log demonstrating that it has completed each inspection and addressed any issues with any connection points, seams, or seals of the geosynthetic cover, including the date the issue was identified, the action taken to repair the damage, and the time at which the repair was completed. Results of the inspection and the repair log required by this condition shall be included in the monthly reports required pursuant to Condition No. 8.

Chiquita visually inspects all connection points, seams, and seals of the geosynthetic cover at least once every seven (7) calendar days, promptly repairs any cover issues identified, and maintains a log demonstrating completion of these inspections and repairs, pursuant to Condition 97. The weekly logs

detailing the visual inspection of connection points, seams, and seals of the geosynthetic cover in and around the Reaction Mitigation Area and the repairs for May 2026 are included as Attachment O.

Section AA – Operating Temperature Records and Pilot Fuel/Supplemental Fuel Types and Usage Rates

> *Condition No. 104. Respondent shall contract John Zink, and/or other appropriate landfill gas combustion equipment design or installation company, to assist in designing and installing a supplemental fuel (natural gas or propane) system or systems, to allow the operational ability to enrich the landfill gas, landfill gas/leachate vapor mixture, and/or leachate vapor controlled in the landfill gas flares (flares 1, 2, 3, 4, and/or 5 as applicable). The system shall be designed and installed to ensure landfill gas, landfill gas/leachate vapor mixture, and/or leachate vapor with low methane content can be sufficiently enriched, to allow continued operation of the flares, maintaining of flame in the flare burners, sufficient control of the collected gas, and maintenance of a flare stack temperature above 1400 degrees Fahrenheit. The system shall be used by Respondent, as necessary. The system(s) shall include a supplemental fuel flow recorder, with fuel records submitted in the monthly report, in accordance with Condition 8(t). Respondent shall complete the design and installation, according to the following timeline:*
>
> a. *By July 31, 2026, provide written confirmation from the existing manufacturers for Flares 1, 2, and 3 of the minimum landfill gas methane content necessary to ensure destruction efficiency of methane and NMOC consistent with regulatory requirements. The highest minimum content of these three flares shall provide the required minimum content for Condition 106(c), below.*
> b. *By July 31, 2026, provide written documentation from a qualified installer stating the proposed timeline (as expedited as feasible) for installing supplemental fuel system(s).*
> c. *If Respondent's collected data results in an average weekly methane content in the combined gas being routed to Flares 1, 2, and 3 within 2.5 percentage points of the minimum required content pursuant to Condition 104(a), Respondent shall begin installation of the supplemental fuel system(s) per the timeline established in Condition 104(b).*
>
> *Extensions to the proposed schedules may be allowed, if approved by South Coast AQMD in writing.*

The revised requirements set forth in Condition 104 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering July 2026.

Section BB – Leachate Treatment and Storage System Schematics

> *Condition No. 63. By June 12, 2026, Respondent shall provide South Coast AQMD with a schematic of the current leachate treatment system and leachate storage system, including but not limited to connections, flow lines, treatment vessels, aeration tanks, storage tanks, and tank groups, vent lines to control equipment, control equipment, lines to and between leachate tanks, tanks which are connected and not connected to vacuum vent lines, and the leachate tanker truck loading/unloading equipment and locations. Respondent shall provide a revised schematic in the monthly Condition 8 reports following any month during which Respondent has completed any changes or modifications to the leachate treatment system and/or leachate storage system that would be reflected on the schematic.*

The revised requirements set forth in Condition 63 of the SOFA, as modified on June 4, 2026, are being implemented and will be addressed in the report covering June 2026.

Section CC – Operating Temperature Records and Pilot Fuel/Supplemental Fuel Types

> *Condition No. 8(t). Operating temperature records (per minute) and pilot fuel/supplemental fuel types and usage rates (hourly), to the extent that data is known, of each landfill gas flare and thermal oxidizer from the past month in a Microsoft Excel spreadsheet format. Beginning with the report submitted on October 20, 2026, if a request from Respondent is approved in writing by South Coast AQMD, Respondent may remove this data from the monthly reports.*

The operating temperature records, on a per-minute basis for each device, are being submitted in an Excel spreadsheet titled 'CCL Chart Recorder Data – May 2026', along with this report.

Section DD – Flow of Landfill Gas

> *Condition 7(d). Respondent shall maintain a record of the following information, and provide such records to the South Coast AQMD pursuant to Condition No. 8:*

a. *The hourly and daily flow of landfill gas combusted, in standard cubic feet, in each flare (flares No. 1 & No. 2 under Permit G73696, A/N 645450; flare No. 3 under A/N 624296), the thermal oxidizer/flares, and any other equipment used to combust or control landfill gas at the facility, and the total amount of landfill gas combusted at the facility;*
b. *The daily flow of landfill gas not flared, in standard cubic feet, if applicable; and*
c. *The results of the sulfur readings, sampling, and analyses, calculated as H_2S with the time and date when each measurement or sample collection was conducted; and*
d. *The results of the daily gas heat ratings, with time and date when each sample was collected, the sampling location, and the type of gas sampled (e.g. landfill gas, landfill gas and leachate vapor mix).*

The records of flow data, sulfur readings, and daily gas heat ratings are attached in **Appendix A** and **Appendix B**. As there was no calculated flow of landfill gas not flared, paragraph (b) of Condition 7(d) is not applicable for this reporting period.

CLOSING

If you have any questions or need any additional information, please contact Cornelius Fong of SCS Field Services at (562) 743-7895 or Gabrielle Stephens of SCS at (562) 355-6510.

Sincerely,

Chuck Rainey
Project Professional
SCS Engineers

Gabrielle F. Stephens
Vice President
SCS Engineers

GFS/PSS

cc: Cornelius Fong, SCS Engineers;
Dylan Smith, Chiquita Canyon
William Haley, Chiquita Canyon

Enclosures

Attachment A

Lab Analyses from the Reporting Period

AtmAA Inc.
5107 Douglas Fir Rd., Calabasas, CA 91302 • (818) 223-3277
specialized air assessment laboratory
atmaa.com

LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 1, 2026
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21216-9	21216-10	21216-11	21216-12
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	64.7	165	129	160
Carbonyl sulfide	<1.00	<0.50	<1.50	<1.50
Methyl mercaptan	208	67.2	284	321
Ethyl mercaptan	2.17	0.76	2.88	3.13
Dimethyl sulfide	556	197	640	731
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	<1.00	1.29	<1.50	<1.50
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.07	1.63	3.63	6.33
s-Butyl mercaptan	3.98	1.84	3.57	5.30
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.70	0.78	<1.50	2.05
Tetrahydrothiophene	<1.00	<0.50	<1.50	<1.50
Unidentified sulfurs	2.61	1.39	<1.50	4.56
	(Concentration in ppmv, as H_2S)			
Total Sulfur	847.9	437.6	1062.6	1233.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 1, 2026
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	65.5	63.8	64.7	2.6
	FL-2009 Inlet	162	168	165	3.6
	Hero Inlet	132	126	129	4.7
	Parnel Inlet	172	147	160	16
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	206	210	208	1.9
	FL-2009 Inlet	65.8	68.6	67.2	4.2
	Hero Inlet	287	280	284	2.5
	Parnel Inlet	340	301	321	12
Ethyl mercaptan	Zeeco Inlet	2.21	2.13	2.17	3.7
	FL-2009 Inlet	0.77	0.75	0.76	2.6
	Hero Inlet	2.77	2.98	2.88	7.3
	Parnel Inlet	3.38	2.88	3.13	16
Dimethyl sulfide	Zeeco Inlet	554	558	556	0.72
	FL-2009 Inlet	191	203	197	6.1
	Hero Inlet	608	672	640	10
	Parnel Inlet	787	674	731	15
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	1.26	1.31	1.29	3.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.32	4.82	5.07	9.9
	FL-2009 Inlet	1.56	1.69	1.63	8.0
	Hero Inlet	3.87	3.38	3.63	14
	Parnel Inlet	6.55	6.10	6.33	7.1
s-Butyl mercaptan	Zeeco Inlet	4.04	3.92	3.98	3.0
	FL-2009 Inlet	1.82	1.86	1.84	2.2
	Hero Inlet	3.70	3.44	3.57	7.3
	Parnel Inlet	5.51	5.09	5.30	7.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.74	2.66	2.70	3.0
	FL-2009 Inlet	0.75	0.80	0.78	6.5
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	2.07	2.03	2.05	2.0
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.58	2.65	2.61	2.6
	FL-2009 Inlet	1.30	1.47	1.39	13
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	4.82	4.30	4.56	11

Four Tedlar bag samples, laboratory numbers 21216-(9-12), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 6.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21216-9	Zeeco Inlet	8.10	35.90	14.60	35.27
21216-10	FL-2009 Inlet	4.11	23.51	30.90	35.98
21216-11	Hero Inlet	5.18	27.99	13.45	43.95
21216-12	Parnel Inlet	6.13	27.61	14.74	42.57

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.10	8.10	8.10	0.0	<0.1
Nitrogen	Zeeco Inlet	35.92	35.88	35.90	0.11	<0.1
Methane	Zeeco Inlet	14.58	14.62	14.60	0.27	<0.1
Carbon Dioxide	Zeeco Inlet	35.26	35.27	35.27	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21216-(9-12), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21216-9	Zeeco Inlet	402
21216-10	FL-2009 Inlet	304
21216-11	Hero Inlet	978
21216-12	Parnel Inlet	978

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 1, 2026
Date Analyzed: May 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	408	396	402	3.0

Four Tedlar bag samples, laboratory numbers 21216-(9-12), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 3.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21216-9	5/1/26	7:40AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-10	5/1/26	7:20AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-11	5/1/26	7:30AM	X	X	X				H2S 150 PPM
Parnel Inlet	LFG	-12	5/1/26	7:45AM	X	X	X				H2S 170 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/1/26	8:54		5/1/26	8:54
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	5/1/26	10:04			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				5/1/26	10:04

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 2, 2026
Date Received: May 2, 2026
Date Analyzed: May 2, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21226-1	21226-2	21226-3	21226-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet	Hero Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.7	184	164	163
Carbonyl sulfide	<1.00	<1.50	<0.50	<1.50
Methyl mercaptan	222	366	66.2	375
Ethyl mercaptan	2.19	2.87	0.76	2.83
Dimethyl sulfide	608	865	200	820
Carbon disulfide	<1.00	<1.50	<0.50	<1.50
i-Propyl mercaptan	1.13	1.60	1.33	<1.50
t-Butyl mercaptan	<1.00	<1.50	<0.50	<1.50
n-Propyl mercaptan	5.60	6.67	1.87	6.70
s-Butyl mercaptan	4.68	5.41	2.03	4.99
i-Butyl mercaptan	<1.00	<1.50	<0.50	<1.50
Dimethyl disulfide	3.29	3.05	0.92	<1.50
Tetrahydrothiophene	1.24	<1.50	<0.50	1.50
Unidentified sulfurs	3.93	4.46	0.86	3.78
	(Concentration in ppmv, as H_2S)			
Total Sulfur	946.5	1441.6	438.4	1377.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 2, 2026
Date Received: May 2, 2026
Date Analyzed: May 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	90.8	92.6	91.7	2.0
	Parnel Inlet	189	179	184	5.4
	FL-2009 Inlet	161	166	164	3.1
	Hero Inlet	160	166	163	3.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	220	223	222	1.4
	Parnel Inlet	371	361	366	2.7
	FL-2009 Inlet	65.2	67.2	66.2	3.0
	Hero Inlet	367	382	375	4.0
Ethyl mercaptan	Zeeco Inlet	2.22	2.16	2.19	2.7
	Parnel Inlet	2.89	2.84	2.87	1.7
	FL-2009 Inlet	0.77	0.75	0.76	2.6
	Hero Inlet	2.78	2.87	2.83	3.2
Dimethyl sulfide	Zeeco Inlet	609	607	608	0.33
	Parnel Inlet	867	862	865	0.58
	FL-2009 Inlet	195	205	200	5.0
	Hero Inlet	803	837	820	4.1
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.02	1.24	1.13	19
	Parnel Inlet	1.78	1.41	1.60	23
	FL-2009 Inlet	1.28	1.37	1.33	6.8
	Hero Inlet	<1.50	<1.50	---	---
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.73	5.46	5.60	4.8
	Parnel Inlet	6.94	6.40	6.67	8.1
	FL-2009 Inlet	1.79	1.94	1.87	8.0
	Hero Inlet	6.61	6.79	6.70	2.7
s-Butyl mercaptan	Zeeco Inlet	4.78	4.57	4.68	4.5
	Parnel Inlet	5.46	5.36	5.41	1.8
	FL-2009 Inlet	2.01	2.04	2.03	1.5
	Hero Inlet	4.86	5.12	4.99	5.2
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.35	3.23	3.29	3.6
	Parnel Inlet	3.12	2.97	3.05	4.9
	FL-2009 Inlet	0.91	0.92	0.92	1.1
	Hero Inlet	<1.50	<1.50	---	---
Tetrahydrothiophene	Zeeco Inlet	1.26	1.22	1.24	3.2
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.50	1.50	1.50	0.00
Unidentified sulfurs	Zeeco Inlet	3.97	3.88	3.93	2.3
	Parnel Inlet	4.22	4.69	4.46	11
	FL-2009 Inlet	0.91	0.81	0.86	12
	Hero Inlet	3.75	3.81	3.78	1.6

Four Tedlar bag samples, laboratory numbers 21226-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 2, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21226-1	Zeeco Inlet	7.86	34.91	14.87	35.84
21226-2	Parnel Inlet	6.41	28.10	14.13	42.63
21226-3	FL-2009 Inlet	4.36	24.29	30.44	35.68
21226-4	Hero Inlet	5.28	28.80	13.70	43.91

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 2, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.86	7.85	7.86	0.13	<0.1
Nitrogen	Zeeco Inlet	34.90	34.91	34.91	0.03	<0.1
Methane	Zeeco Inlet	14.85	14.89	14.87	0.27	<0.1
Carbon Dioxide	Zeeco Inlet	35.83	35.85	35.84	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21226-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 2, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21226-1	Zeeco Inlet	509
21226-2	Parnel Inlet	748
21226-3	FL-2009 Inlet	236
21226-4	Hero Inlet	732

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 2, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	517	501	509	3.1

Four Tedlar bag samples, laboratory numbers 21226-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 3.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA ALT-144)	VOCs (TO-15)	H2 (ASTM D1946)		Special Remarks
Zeeco Inlet	LFG	21226-1	5-2-26	7:40A	X	X	X	X	X		H2S 100 ppm
Parnel Inlet	LFG	-2	5-2-26	7:35A	X	X	X	X	X		H2S 200 ppm
FL-2009 Inlet	LFG	-3	5-2-26	7:20A	X	X	X	X	X		H2S 160 ppm
Hero Inlet	LFG	-4	5-2-26	7:30A	X	X	X	X	X		H2S 200 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5-2-26	9:00	**Received by:** *(Signature)*	5/2/26	9:00
Relinquished by: *(Signature)*	5/2/26	9:58	**Received by:** *(Signature)*		
Relinquished by: *(Signature)*			**Received for Laboratory by:** *(Signature)*	5/2/26	9:58

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 3, 2026
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21246-5	21246-6	21246-7	21246-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	117	177	175	167
Carbonyl sulfide	<1.00	<1.50	<1.50	0.62
Methyl mercaptan	216	338	379	69.0
Ethyl mercaptan	2.86	3.51	3.71	0.94
Dimethyl sulfide	611	818	847	215
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.47	1.88	1.56	1.54
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.75	8.10	8.55	2.18
s-Butyl mercaptan	5.66	7.12	6.76	2.43
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.84	3.56	<1.50	1.17
Tetrahydrothiophene	1.41	1.98	2.08	0.53
Unidentified sulfurs	5.17	7.05	5.27	1.83
	(Concentration in ppmv, as H_2S)			
Total Sulfur	974.5	1368.8	1428.4	463.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 3, 2026
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	117	116	117	0.86
	Parnel Inlet	168	186	177	10
	Hero Inlet	167	182	175	8.6
	FL-2009 Inlet	159	175	167	9.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.62	0.62	0.00
Methyl mercaptan	Zeeco Inlet	216	216	216	0.00
	Parnel Inlet	326	349	338	6.8
	Hero Inlet	367	391	379	6.3
	FL-2009 Inlet	66.2	71.8	69.0	8.1
Ethyl mercaptan	Zeeco Inlet	2.85	2.86	2.86	0.35
	Parnel Inlet	3.45	3.56	3.51	3.1
	Hero Inlet	3.59	3.83	3.71	6.5
	FL-2009 Inlet	0.92	0.95	0.94	3.2
Dimethyl sulfide	Zeeco Inlet	609	613	611	0.65
	Parnel Inlet	794	841	818	5.7
	Hero Inlet	824	870	847	5.4
	FL-2009 Inlet	207	223	215	7.4
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.47	1.46	1.47	0.68
	Parnel Inlet	1.93	1.83	1.88	5.3
	Hero Inlet	1.41	1.71	1.56	19
	FL-2009 Inlet	1.50	1.57	1.54	4.6
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.72	6.78	6.75	0.89
	Parnel Inlet	8.04	8.16	8.10	1.5
	Hero Inlet	8.42	8.68	8.55	3.0
	FL-2009 Inlet	2.12	2.24	2.18	5.5
s-Butyl mercaptan	Zeeco Inlet	5.55	5.77	5.66	3.9
	Parnel Inlet	6.96	7.27	7.12	4.4
	Hero Inlet	6.65	6.87	6.76	3.3
	FL-2009 Inlet	2.32	2.54	2.43	9.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.78	3.89	3.84	2.9
	Parnel Inlet	3.58	3.54	3.56	1.1
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.14	1.19	1.17	4.3
Tetrahydrothiophene	Zeeco Inlet	1.38	1.43	1.41	3.6
	Parnel Inlet	1.98	1.98	1.98	0.00
	Hero Inlet	2.01	2.15	2.08	6.7
	FL-2009 Inlet	0.49	0.56	0.53	13
Unidentified sulfurs	Zeeco Inlet	5.09	5.25	5.17	3.1
	Parnel Inlet	6.56	7.54	7.05	14
	Hero Inlet	4.89	5.64	5.27	14
	FL-2009 Inlet	1.68	1.97	1.83	16

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21246-5	Zeeco Inlet	7.62	33.78	15.55	36.50
21246-6	Parnel Inlet	5.80	25.46	14.93	44.92
21246-7	Hero Inlet	4.47	25.78	13.83	45.52
21246-8	FL-2009 Inlet	3.80	21.88	31.67	37.19

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.47	4.46	4.47	0.22	<0.1
Nitrogen	Hero Inlet	25.77	25.78	25.78	0.04	<0.1
Methane	Hero Inlet	13.83	13.83	13.83	0.0	<0.1
Carbon Dioxide	Hero Inlet	45.51	45.52	45.52	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21246-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21246-5	Zeeco Inlet	446
21246-6	Parnel Inlet	797
21246-7	Hero Inlet	825
21246-8	FL-2009 Inlet	238

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	830	820	825	1.2

Four Tedlar bag samples, laboratory numbers 21246-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21246-5	5/3/26	1:55PM	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-6	5/3/26	1:50PM	X	X	X				H2S 180 ppm
Hero Inlet	LFG	-7	5/3/26	1:40PM	X	X	X				H2S 200 ppm
FL-2009 Inlet	LFG	-8	5/3/26	2:10PM	X	X	X				H2S 140 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/3/26	3:00PM		5/4/26	8:35AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/4/26	9:04		5/4/26	9:04
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	5/4/26	10:06		5/4/26	10:06

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895 | 562-335-0002
Email Address:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 4, 2026
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21246-1	21246-2	21246-3	21246-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	85.2	181	172	166
Carbonyl sulfide	<1.00	<1.50	<1.50	0.49
Methyl mercaptan	226	343	379	69.1
Ethyl mercaptan	2.66	2.99	3.67	0.73
Dimethyl sulfide	613	807	853	207
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.20	1.42	1.69	1.25
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.74	6.76	7.94	1.78
s-Butyl mercaptan	4.54	5.15	6.41	1.81
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.25	3.01	<1.50	0.81
Tetrahydrothiophene	1.08	<1.50	1.90	<0.50
Unidentified sulfurs	4.27	4.08	5.68	0.84
	(Concentration in ppmv, as H_2S)			
Total Sulfur	949.6	1356.4	1430.3	450.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 4, 2026
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	84.3	86.0	85.2	2.0
	Parnel Inlet	177	184	181	3.9
	Hero Inlet	171	173	172	1.2
	FL-2009 Inlet	162	170	166	4.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.45	0.52	0.49	14
Methyl mercaptan	Zeeco Inlet	225	226	226	0.44
	Parnel Inlet	334	352	343	5.2
	Hero Inlet	373	384	379	2.9
	FL-2009 Inlet	67.9	70.2	69.1	3.3
Ethyl mercaptan	Zeeco Inlet	2.42	2.90	2.66	18
	Parnel Inlet	2.89	3.09	2.99	6.7
	Hero Inlet	3.59	3.74	3.67	4.1
	FL-2009 Inlet	0.70	0.76	0.73	8.2
Dimethyl sulfide	Zeeco Inlet	608	618	613	1.6
	Parnel Inlet	781	832	807	6.3
	Hero Inlet	835	870	853	4.1
	FL-2009 Inlet	202	212	207	4.8
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.26	1.13	1.20	11
	Parnel Inlet	1.34	1.50	1.42	11
	Hero Inlet	1.63	1.74	1.69	6.5
	FL-2009 Inlet	1.26	1.23	1.25	2.4
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.90	5.57	5.74	5.8
	Parnel Inlet	6.46	7.06	6.76	8.9
	Hero Inlet	7.68	8.19	7.94	6.4
	FL-2009 Inlet	1.81	1.75	1.78	3.4
s-Butyl mercaptan	Zeeco Inlet	4.55	4.52	4.54	0.66
	Parnel Inlet	5.14	5.16	5.15	0.39
	Hero Inlet	6.38	6.43	6.41	0.78
	FL-2009 Inlet	1.77	1.85	1.81	4.4
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.24	3.26	3.25	0.62
	Parnel Inlet	2.85	3.16	3.01	10
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.79	0.83	0.81	4.9
Tetrahydrothiophene	Zeeco Inlet	1.09	1.07	1.08	1.9
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.72	2.08	1.90	19
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.44	4.10	4.27	8.0
	Parnel Inlet	4.52	3.64	4.08	22
	Hero Inlet	6.08	5.28	5.68	14
	FL-2009 Inlet	0.82	0.86	0.84	4.9

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 6.3%.

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LABORATORY ANALYSIS REPORT **specialized air assessment laboratory**
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TO-15 Component Analysis in Tedlar Bag Sample, by GC/MS Method EPA TO-15

Report Date: June 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

AtmAA Lab No.:	21246-1	21246-2	21246-3	21246-4
Sample ID:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentations in ppmv)*			
Freon 12	<1.50	<1.50	<1.50	<1.50
Chloromethane	<1.90	1.97	<1.90	<1.90
Freon 114	<1.10	<1.10	<1.10	<1.10
Vinyl Chloride	<1.50	<1.50	<1.50	<1.50
1,3-Butadiene	<1.80	<1.80	<1.80	<1.80
Bromomethane	<1.90	<1.90	<1.90	<1.90
Chloroethane	<1.50	<1.50	<1.50	<1.50
Acetone	310	385	549	132
Freon 11	<1.40	<1.40	<1.40	<1.40
Isopropyl Alcohol	59.1	43.1	98.9	49.1
1,1-Dichloroethene	<1.90	<1.90	<1.90	<1.90
Methylene Chloride	<2.20	<2.20	<2.20	<2.20
Carbon Disulfide	<1.30	<1.30	<1.30	<1.30
Freon 113	<1.00	<1.00	<1.00	<1.00
trans-1,2-Dichloroethene	<1.90	<1.90	<1.90	<1.90
1,1-Dichloroethane	<1.90	<1.90	<1.90	<1.90
MTBE	<2.10	<2.10	<2.10	<2.10
Vinyl Acetate	<2.60	<2.60	<2.60	<2.60
2-Butanone	181	179	304	73.8
cis-1,2-Dichloroethene	<1.90	<1.90	<1.90	<1.90
n-Hexane	<2.20	<2.20	<2.20	<2.20
Chloroform	<1.60	<1.60	<1.60	<1.60
Ethyl Acetate	10.9	8.99	15.8	8.49
Tetrahydrofuran	144	158	201	41.7
1,2-Dichloroethane	<1.90	<1.90	<1.90	<1.90
1,1,1-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Benzene	90.9	118	129	26.5
Carbon Tetrachloride	<1.20	<1.20	<1.20	<1.20
Cyclohexane	<2.20	<2.20	<2.20	<2.20
1,2-Dichloropropane	<1.70	<1.70	<1.70	<1.70
Bromodichloromethane	<1.20	<1.20	<1.20	<1.20
Trichloroethene	<1.40	<1.40	<1.40	<1.40
1,4-Dioxane	<2.10	<2.10	<2.10	<2.10
n-Heptane	<1.90	<1.90	<1.90	<1.90
cis-1,3-Dichloropropene	<1.70	<1.70	<1.70	<1.70
4-Methyl-2-pentanone	7.39	2.10	10.6	2.31
trans-1,3-Dichloropropene	<1.70	<1.70	<1.70	<1.70
1,1-2-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Toluene	5.35	7.08	9.50	3.17
2-Hexanone	2.26	<1.90	3.84	<1.90
Dibromochloromethane	<0.90	<0.90	<0.90	<0.90
1,2-Dibromoethane	<1.00	<1.00	<1.00	<1.00
Tetrachloroethene	<1.10	<1.10	<1.10	<1.10
Chlorobenzene	<1.70	<1.70	<1.70	<1.70
Ethylbenzene	<1.75	2.07	2.80	<1.75
m,p-Xylene	<1.75	<1.75	1.97	<1.75
Bromoform	<0.80	<0.80	<0.80	<0.80
Styrene	<1.80	<1.80	<1.80	<1.80
1,1,2,2-Tetrachloroethane	<1.10	<1.10	<1.10	<1.10
o-Xylene	<1.80	<1.80	<1.80	<1.80
Benzyl Chloride	<1.40	<1.40	<1.40	<1.40
4-Ethyl Toluene	<1.60	<1.60	<1.60	<1.60
1,3,5-Trimethyl Benzene	<1.60	<1.60	<1.60	<1.60
1,2,4-Trimethyl Benzene	<1.60	<1.60	<1.60	<1.60
1,3-Dichlorobenzene	<1.30	<1.30	<1.30	<1.30
1,4-Dichlorobenzene	<1.30	<1.30	<1.30	<1.30
1,2-Dichlorobenzene	<1.30	<1.30	<1.30	<1.30
1,2,4-Trichlorobenzene	<4.10	<4.10	<4.10	<4.10
Hexachlorobutadiene	<2.90	<2.90	<2.90	<2.90

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Freon-12	Parnel Inlet	<1.50	<1.50	---	---
Chloromethane	Parnel Inlet	1.92	2.02	1.97	5.1
Freon 114	Parnel Inlet	<1.10	<1.10	---	---
Vinyl Chloride	Parnel Inlet	<1.50	<1.50	---	---
1,3-Butadiene	Parnel Inlet	<1.80	<1.80	---	---
Bromomethane	Parnel Inlet	<1.90	<1.90	---	---
Chloroethane	Parnel Inlet	<1.50	<1.50	---	---
Acetone	Parnel Inlet	390	379	385	2.9
Freon 11	Parnel Inlet	<1.40	<1.40	---	---
Isopropyl Alcohol	Parnel Inlet	44.3	41.8	43.1	5.8
1,1-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
Methylene Chloride	Parnel Inlet	<2.20	<2.20	---	---
Carbon Disulfide	Parnel Inlet	<1.30	<1.30	---	---
Freon 113	Parnel Inlet	<1.00	<1.00	---	---
trans-1,2-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
1,1-Dichloroethane	Parnel Inlet	<1.90	<1.90	---	---
MTBE	Parnel Inlet	<2.10	<2.10	---	---
Vinyl Acetate	Parnel Inlet	<2.60	<2.60	---	---
2-Butanone	Parnel Inlet	183	174	179	5.0
cis-1,2-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
n-Hexane	Parnel Inlet	<2.20	<2.20	---	---
Chloroform	Parnel Inlet	<1.60	<1.60	---	---
Ethyl Acetate	Parnel Inlet	9.35	8.63	8.99	8.0
Tetrahydrofuran	Parnel Inlet	160	156	158	2.5
1,2-Dichloroethane	Parnel Inlet	<1.90	<1.90	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
1,1,1-Trichloroethane	Parnel Inlet	<1.40	<1.40	---	---
Benzene	Parnel Inlet	118	117	118	0.85
Carbon Tetrachloride	Parnel Inlet	<1.20	<1.20	---	---
Cyclohexane	Parnel Inlet	<2.20	<2.20	---	---
1,2-Dichloropropane	Parnel Inlet	<1.70	<1.70	---	---
Bromodichloromethane	Parnel Inlet	<1.20	<1.20	---	---
Trichloroethene	Parnel Inlet	<1.40	<1.40	---	---
1,4-Dioxane	Parnel Inlet	<2.10	<2.10	---	---
n-Heptane	Parnel Inlet	<1.90	<1.90	---	---
cis-1,3-Dichloropropene	Parnel Inlet	<1.70	<1.70	---	---
4-Methyl-2-pentanone	Parnel Inlet	2.27	1.92	2.10	17
trans-1,3-Dichloropropene	Parnel Inlet	<1.70	<1.70	---	---
1,1-2-Trichloroethane	Parnel Inlet	<1.40	<1.40	---	---
Toluene	Parnel Inlet	7.19	6.97	7.08	3.1
2-Hexanone	Parnel Inlet	<1.90	<1.90	---	---
Dibromochloromethane	Parnel Inlet	<0.90	<0.90	---	---
1,2-Dibromoethane	Parnel Inlet	<1.00	<1.00	---	---
Tetrachloroethene	Parnel Inlet	<1.10	<1.10	---	---
Chlorobenzene	Parnel Inlet	<1.70	<1.70	---	---
Ethylbenzene	Parnel Inlet	2.08	2.05	2.07	1.5
m,p-Xylene	Parnel Inlet	<1.75	<1.75	---	---
Bromoform	Parnel Inlet	<0.80	<0.80	---	---
Styrene	Parnel Inlet	<1.80	<1.80	---	---
1,1,2,2-Tetrachloroethane	Parnel Inlet	<1.10	<1.10	---	---
o-Xylene	Parnel Inlet	<1.80	<1.80	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Benzyl Chloride	Parnel Inlet	<1.40	<1.40	---	---
4-Ethyl Toluene	Parnel Inlet	<1.60	<1.60	---	---
1,3,5-Trimethyl Benzene	Parnel Inlet	<1.60	<1.60	---	---
1,2,4-Trimethyl Benzene	Parnel Inlet	<1.60	<1.60	---	---
1,3-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,4-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,2-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,2,4-Trichlorobenzene	Parnel Inlet	<4.10	<4.10	---	---
Hexachlorobutadiene	Parnel Inlet	<2.90	<2.90	---	---

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for TO-15 components, by GC/MS. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21246-1	Zeeco Inlet	8.10	35.68	15.13	35.30
21246-2	Parnel Inlet	6.34	27.07	14.44	43.37
21246-3	Hero Inlet	5.06	27.64	13.78	44.15
21246-4	FL-2009 Inlet	4.39	23.74	30.44	36.05

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

AtmAA Inc.
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QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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Project Name: Chiquita Canyon Landfill
Date Received: 5/4/2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.39	4.39	4.39	0.0	<0.1
Nitrogen	FL-2009 Inlet	23.76	23.72	23.74	0.17	<0.1
Methane	FL-2009 Inlet	30.44	30.44	30.44	0.0	<0.1
Carbon Dioxide	FL-2009 Inlet	36.05	36.04	36.05	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.05%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21246-1	Zeeco Inlet	448
21246-2	Parnel Inlet	760
21246-3	Hero Inlet	732
21246-4	FL-2009 Inlet	216

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	212	219	216	3.2

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 3.2%.

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LABORATORY ANALYSIS REPORT

Hydrogen Analysis in Tedlar Bag Samples

Report Date: May 29, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

ANALYSIS DESCRIPTION

Hydrogen was measured by thermal conductivity detection/ gas chromotography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Hydrogen (%v)
21246-1	Zeeco Inlet	2.72
21246-2	Parnel Inlet	4.75
21246-3	Hero Inlet	4.88
21246-4	FL-2009 Inlet	1.76

The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 4, 2026
Date Analyzed: May 4, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Hydrogen	FL-2009 Inlet	1.75	1.76	1.76	0.57	<0.1

Four Tedlar bag samples, laboratory numbers 21246-(1-4), were analyzed for Hydrogen. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.57%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21246-1	5/4/26	7:30AM	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-2	5/4/26	7:35AM	X	X	X				H2S 170 ppm
Hero Inlet	LFG	-3	5/4/26	7:20AM	X	X	X				H2S 150 ppm
FL-2009 Inlet	LFG	-4	5/4/26	7:10AM	X	X	X				H2S 140 ppm

Relinquished by: *(Signature)*	**Date** 5/4/26	**Time** 9:04	**Received by: *(Signature)***	**Date** 5/4/26 **Time** 9:04
Relinquished by: *(Signature)*	**Date** 5/4/26	**Time** 10:06	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 5/4/26 **Time** 10:06

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach, CA 90806	**City/State/Zip:** Long Beach, CA 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Email Address:	**Email Address:** cfong@scsengineers.com	**Email Address: info@atmaa.com**

add: TO-15 + H2 to this set of samples

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 5, 2026
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21256-4	21256-5	21256-6	21256-7
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.1	162	157	168
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	221	279	331	69.4
Ethyl mercaptan	2.05	2.49	2.79	0.78
Dimethyl sulfide	611	660	666	201
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.08	<1.50	<1.50	1.21
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.48	6.06	5.59	1.70
s-Butyl mercaptan	4.11	5.11	4.22	1.80
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.14	2.59	<1.50	0.71
Tetrahydrothiophene	1.08	1.55	<1.50	<0.50
Unidentified sulfurs	4.93	4.81	3.25	0.82
	(Concentration in ppmv, as H_2S)			
Total Sulfur	947.0	1125.2	1168.8	445.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 5, 2026
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	95.3	86.8	91.1	9.3
	Parnel Inlet	157	166	162	5.6
	Hero Inlet	169	144	157	16
	FL-2009 Inlet	173	162	168	6.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	228	213	221	6.8
	Parnel Inlet	270	288	279	6.5
	Hero Inlet	349	313	331	11
	FL-2009 Inlet	71.6	67.2	69.4	6.3
Ethyl mercaptan	Zeeco Inlet	2.10	1.99	2.05	5.4
	Parnel Inlet	2.42	2.55	2.49	5.2
	Hero Inlet	2.78	2.79	2.79	0.36
	FL-2009 Inlet	0.77	0.79	0.78	2.6
Dimethyl sulfide	Zeeco Inlet	627	594	611	5.4
	Parnel Inlet	641	678	660	5.6
	Hero Inlet	667	664	666	0.45
	FL-2009 Inlet	206	195	201	5.5
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.02	1.13	1.08	10
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.25	1.17	1.21	6.6
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.99	4.96	5.48	19
	Parnel Inlet	5.95	6.16	6.06	3.5
	Hero Inlet	5.40	5.78	5.59	6.8
	FL-2009 Inlet	1.70	1.70	1.70	0.00
s-Butyl mercaptan	Zeeco Inlet	4.09	4.12	4.11	0.73
	Parnel Inlet	4.90	5.31	5.11	8.0
	Hero Inlet	4.12	4.32	4.22	4.7
	FL-2009 Inlet	1.82	1.78	1.80	2.2
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.22	3.06	3.14	5.1
	Parnel Inlet	2.45	2.73	2.59	11
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.72	0.70	0.71	2.8
Tetrahydrothiophene	Zeeco Inlet	1.22	0.93	1.08	27
	Parnel Inlet	1.72	1.37	1.55	23
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.83	5.02	4.93	3.9
	Parnel Inlet	5.08	4.54	4.81	11
	Hero Inlet	3.48	3.02	3.25	14
	FL-2009 Inlet	0.82	0.81	0.82	1.2

Four Tedlar bag samples, laboratory numbers 21256-(4-7), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 7.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21256-4	Zeeco Inlet	8.02	35.60	15.01	35.60
21256-5	Parnel Inlet	6.20	26.65	14.84	43.74
21256-6	Hero Inlet	4.55	26.55	14.10	45.03
21256-7	FL-2009 Inlet	4.24	23.54	31.03	36.26

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.55	4.54	4.55	0.22	<0.1
Nitrogen	Hero Inlet	26.55	26.54	26.55	0.04	<0.1
Methane	Hero Inlet	14.08	14.12	14.10	0.28	<0.1
Carbon Dioxide	Hero Inlet	45.03	45.03	45.03	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21256-(4-7), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21256-4	Zeeco Inlet	540
21256-5	Parnel Inlet	964
21256-6	Hero Inlet	801
21256-7	FL-2009 Inlet	297

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 5, 2026
Date Analyzed: May 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	810	792	801	2.2

Four Tedlar bag samples, laboratory numbers 21256-(4-7), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)* A Vizquerra	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21256-4	5/5/26	7:40AM	X	X	X				H2S 130 ppm
Parnel Inlet	LFG	-5	5/5/26	7:45AM	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-6	5/5/26	7:30AM	X	X	X				H2S 180 ppm
FL-2009 Inlet	LFG	-7	5/5/26	9:15AM	X	X	X				H2S 170 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)* A Vizquerra	5/5/26	9:10	Received by: *(Signature)* Ruben G	5/5/26	9:10
Relinquished by: *(Signature)* Ruben G	5/5/26	10:10	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	5/5/26	10:10

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach, CA 90806	**City/State/Zip:** Long Beach, CA 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Email Address:	**Email Address:** cfong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 6, 2026
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21266-2	21266-3	21266-4	21266-5
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	78.8	184	179	154
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	222	359	402	65.3
Ethyl mercaptan	2.05	2.72	2.90	0.67
Dimethyl sulfide	617	836	843	192
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.04	1.53	<1.50	1.09
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.14	6.37	6.52	1.37
s-Butyl mercaptan	4.05	5.29	5.39	1.51
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.65	3.42	<1.50	0.82
Tetrahydrothiophene	<1.00	<1.50	<1.50	<0.50
Unidentified sulfurs	3.49	5.71	5.35	0.74
	(Concentration in ppmv, as H_2S)			
Total Sulfur	940.4	1406.9	1443.2	417.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 6, 2026
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	78.2	79.4	78.8	1.5
	Parnel Inlet	180	188	184	4.3
	Hero Inlet	172	185	179	7.3
	FL-2009 Inlet	150	158	154	5.2
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	226	218	222	3.6
	Parnel Inlet	350	367	359	4.7
	Hero Inlet	389	414	402	6.2
	FL-2009 Inlet	63.8	66.8	65.3	4.6
Ethyl mercaptan	Zeeco Inlet	2.17	1.92	2.05	12
	Parnel Inlet	2.75	2.69	2.72	2.2
	Hero Inlet	2.66	3.14	2.90	17
	FL-2009 Inlet	0.64	0.69	0.67	7.5
Dimethyl sulfide	Zeeco Inlet	624	609	617	2.4
	Parnel Inlet	826	846	836	2.4
	Hero Inlet	815	871	843	6.6
	FL-2009 Inlet	187	196	192	4.7
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.04	1.04	1.04	0.00
	Parnel Inlet	1.46	1.59	1.53	8.5
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.05	1.13	1.09	7.3
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.14	5.13	5.14	0.19
	Parnel Inlet	6.46	6.27	6.37	3.0
	Hero Inlet	6.62	6.41	6.52	3.2
	FL-2009 Inlet	1.33	1.40	1.37	5.1
s-Butyl mercaptan	Zeeco Inlet	4.10	3.99	4.05	2.7
	Parnel Inlet	5.11	5.46	5.29	6.6
	Hero Inlet	5.31	5.46	5.39	2.8
	FL-2009 Inlet	1.46	1.56	1.51	6.6
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.57	3.73	3.65	4.4
	Parnel Inlet	3.38	3.45	3.42	2.0
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.81	0.83	0.82	2.4
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.35	3.63	3.49	8.0
	Parnel Inlet	5.91	5.51	5.71	7.0
	Hero Inlet	5.03	5.67	5.35	12
	FL-2009 Inlet	0.75	0.73	0.74	3.1

Four Tedlar bag samples, laboratory numbers 21266-(2-5), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21266-2	Zeeco Inlet	8.30	36.71	14.24	34.56
21266-3	Parnel Inlet	5.87	25.63	14.78	44.13
21266-4	Hero Inlet	4.37	26.38	13.55	45.23
21266-5	FL-2009 Inlet	4.91	26.48	29.10	34.29

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.86	5.87	5.87	0.17	<0.1
Nitrogen	Parnel Inlet	25.62	25.63	25.63	0.04	<0.1
Methane	Parnel Inlet	14.77	14.79	14.78	0.14	<0.1
Carbon Dioxide	Parnel Inlet	44.13	44.12	44.13	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21266-(2-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21266-2	Zeeco Inlet	485
21266-3	Parnel Inlet	791
21266-4	Hero Inlet	951
21266-5	FL-2009 Inlet	322

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 6, 2026
Date Analyzed: May 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	797	784	791	1.6

Four Tedlar bag samples, laboratory numbers 21266-(2-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.6%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21266-2	5/6/26	7:40AM	X	X	X				H2S 110 ppm
Parnel Inlet	LFG	-3	5/6/26	7:45AM	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-4	5/6/26	7:30AM	X	X	X				H2S 19.0 ppm
FL-2009 Inlet	LFG	-5	5/6/26	7:20AM	X	X	X				H2S 110 ppm

Relinquished by: *(Signature)*	**Date** 5/6/26	**Time** 8:57	**Received by: *(Signature)***	**Date** 5/6/26 **Time** 8:57
Relinquished by: *(Signature)*	**Date** 5/6/26	**Time** 10:00	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 5/6/26 **Time** 10:00

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach, CA 90806	**City/State/Zip:** Long Beach, CA 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Email Address:	**Email Address:** cfong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 7, 2026
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21276-11	21276-12	21276-13	21276-14
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-1995 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	134	232	208	198
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	289	467	487	51.4
Ethyl mercaptan	2.37	3.20	3.71	0.60
Dimethyl sulfide	765	1015	1035	176
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.21	1.52	<1.50	1.48
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.76	7.32	8.23	1.42
s-Butyl mercaptan	4.44	5.91	6.11	1.70
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.17	3.02	<1.50	0.66
Tetrahydrothiophene	0.97	1.45	1.81	<0.50
Unidentified sulfurs	3.35	4.62	5.32	0.73
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1211.4	1743.0	1754.7	431.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 7, 2026
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	136	131	134	3.7
	Parnel Inlet	234	229	232	2.2
	Hero Inlet	208	207	208	0.48
	FL-1995 Inlet	197	198	198	0.51
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	288	289	289	0.35
	Parnel Inlet	466	467	467	0.21
	Hero Inlet	489	485	487	0.82
	FL-1995 Inlet	52.1	50.6	51.4	2.9
Ethyl mercaptan	Zeeco Inlet	2.35	2.39	2.37	1.7
	Parnel Inlet	3.20	3.19	3.20	0.31
	Hero Inlet	3.75	3.67	3.71	2.2
	FL-1995 Inlet	0.62	0.57	0.60	8.4
Dimethyl sulfide	Zeeco Inlet	767	763	765	0.52
	Parnel Inlet	1010	1020	1015	0.99
	Hero Inlet	1040	1030	1035	0.97
	FL-1995 Inlet	176	175	176	0.57
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.23	1.19	1.21	3.3
	Parnel Inlet	1.67	1.36	1.52	20
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	1.48	1.48	1.48	0.00
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.82	5.70	5.76	2.1
	Parnel Inlet	7.19	7.45	7.32	3.6
	Hero Inlet	8.35	8.10	8.23	3.0
	FL-1995 Inlet	1.38	1.45	1.42	4.9
s-Butyl mercaptan	Zeeco Inlet	4.46	4.42	4.44	0.90
	Parnel Inlet	5.80	6.02	5.91	3.7
	Hero Inlet	6.19	6.03	6.11	2.6
	FL-1995 Inlet	1.74	1.66	1.70	4.7
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.16	3.18	3.17	0.63
	Parnel Inlet	2.90	3.14	3.02	7.9
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	0.66	0.65	0.66	1.5
Tetrahydrothiophene	Zeeco Inlet	1.01	0.92	0.97	9.3
	Parnel Inlet	1.50	1.40	1.45	6.9
	Hero Inlet	1.71	1.90	1.81	11
	FL-1995 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.61	3.09	3.35	16
	Parnel Inlet	4.46	4.78	4.62	6.9
	Hero Inlet	5.33	5.31	5.32	0.38
	FL-1995 Inlet	0.73	0.73	0.73	0.36

Four Tedlar bag samples, laboratory numbers 21276-(11-17), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 3.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21276-11	Zeeco Inlet	5.68	26.63	18.30	41.80
21276-12	Parnel Inlet	2.98	14.29	17.16	54.45
21276-13	Hero Inlet	2.59	16.55	14.78	54.39
21276-14	FL-1995-Inlet	2.63	14.92	36.08	40.72

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	5.68	5.68	5.68	0.0	<0.1
Nitrogen	Zeeco Inlet	26.63	26.62	26.63	0.04	<0.1
Methane	Zeeco Inlet	18.31	18.28	18.30	0.16	<0.1
Carbon Dioxide	Zeeco Inlet	41.80	41.79	41.80	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21276-(11-14), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.06%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21276-11	Zeeco Inlet	534
21276-12	Parnel Inlet	1180
21276-13	Hero Inlet	1080
21276-14	FL-1995-Inlet	380

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 7, 2026
Date Analyzed: May 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	533	534	534	0.19

Four Tedlar bag samples, laboratory numbers 21276-(11-14), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.19%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: (Signature)	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21276-11	5/7/24	7:40 AM	X	X	X				H2S 130 ppm
Parnel Inlet	LFG	-12	5/7/24	7:45 AM	X	X	X				H2S 140 ppm
Hero Inlet	LFG	-13	5/7/24	7:30 AM	X	X	X				H2S 130 ppm
[redacted]	LFG	-14			X	X	X				H2S 130 ppm
FI-1945-Inlet	LFG		5/7/24	7:55 AM							

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	5/7/24	9:30		5/7/24	9:30
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	5/7/24	10:23			
Relinquished by: (Signature)	Date	Time	Received for Laboratory by: (Signature)	Date	Time
				5/7/24	10:23

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 8, 2026
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21286-3	21286-4	21286-5
Sample I.D.:	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	112	258	200
Carbonyl sulfide	<1.00	<1.50	<0.50
Methyl mercaptan	254	576	119
Ethyl mercaptan	2.30	3.75	1.00
Dimethyl sulfide	671	1170	312
Carbon disulfide	<1.00	<1.50	<0.50
i-Propyl mercaptan	1.03	1.55	1.25
t-Butyl mercaptan	<1.00	<1.50	<0.50
n-Propyl mercaptan	5.93	8.74	2.33
s-Butyl mercaptan	4.40	5.92	2.33
i-Butyl mercaptan	<1.00	<1.50	<0.50
Dimethyl disulfide	3.53	2.88	0.92
Tetrahydrothiophene	1.35	1.59	<0.50
Unidentified sulfurs	4.99	5.64	1.55
	(Concentration in ppmv, as H_2S)		
Total Sulfur	1063.0	2035.9	640.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 8, 2026
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	111	112	112	0.90
	Parnel Inlet	253	262	258	3.5
	FL-2009 Inlet	205	194	200	5.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	248	259	254	4.3
	Parnel Inlet	569	582	576	2.3
	FL-2009 Inlet	122	116	119	5.0
Ethyl mercaptan	Zeeco Inlet	2.32	2.27	2.30	2.2
	Parnel Inlet	3.73	3.77	3.75	1.1
	FL-2009 Inlet	1.04	0.95	1.00	9.0
Dimethyl sulfide	Zeeco Inlet	667	675	671	1.2
	Parnel Inlet	1160	1180	1170	1.7
	FL-2009 Inlet	316	307	312	2.9
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.05	1.01	1.03	3.9
	Parnel Inlet	1.40	1.69	1.55	19
	FL-2009 Inlet	1.22	1.27	1.25	4.0
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
n-Propyl mercaptan	Zeeco Inlet	6.02	5.84	5.93	3.0
	Parnel Inlet	9.03	8.44	8.74	6.8
	FL-2009 Inlet	2.46	2.20	2.33	11
s-Butyl mercaptan	Zeeco Inlet	4.62	4.17	4.40	10
	Parnel Inlet	5.81	6.03	5.92	3.7
	FL-2009 Inlet	2.32	2.34	2.33	0.86

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.56	3.50	3.53	1.7
	Parnel Inlet	2.77	2.98	2.88	7.3
	FL-2009 Inlet	0.93	0.90	0.92	3.3
Tetrahydrothiophene	Zeeco Inlet	1.37	1.32	1.35	3.7
	Parnel Inlet	1.60	1.58	1.59	1.3
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	5.23	4.74	4.99	10
	Parnel Inlet	5.80	5.47	5.64	5.9
	FL-2009 Inlet	1.66	1.45	1.55	13

Three Tedlar bag samples, laboratory numbers 21286-(3-5), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from three Tedlar bag samples is 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21286-3	Zeeco Inlet	7.12	31.86	15.14	37.94
21286-4	Parnel Inlet	2.88	14.61	15.37	54.81
21286-5	FL-2009 Inlet	3.30	17.76	31.72	40.84

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.30	3.30	3.30	0.0	<0.1
Nitrogen	FL-2009 Inlet	17.75	17.76	17.76	0.06	<0.1
Methane	FL-2009 Inlet	31.72	31.71	31.72	0.03	<0.1
Carbon Dioxide	FL-2009 Inlet	40.82	40.85	40.84	0.07	<0.1

Three Tedlar bag samples, laboratory numbers 21286-(3-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.04%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21286-3	Zeeco Inlet	545
21286-4	Parnel Inlet	1080
21286-5	FL-2009 Inlet	332

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 8, 2026
Date Analyzed: May 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	339	325	332	4.2

Three Tedlar bag samples, laboratory numbers 21286-(3-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 4.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number: 07224200.24 Task 1	**Fieldbook Log No.**
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day **Expedited:** 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21286-3	5/8/26	7:35AM	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-4	5/8/26	7:40AM	X	X	X				H2S 200 ppm
[redacted]	LFG				X	X	X				H2S ppm
FL-2009 Inlet	LFG	-5	5/8/26	7:50 AM	X	X	X				H2S 160 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/8/26	9:05		5/8/26	9:05
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/8/26	10:00			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/8/26	10:00

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 8, 2026
Date Received: May 9, 2026
Date Analyzed: May 9, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21296-1
Sample I.D.:	Hero Inlet

Components	*(Concentration in ppmv)*
Hydrogen sulfide	219
Carbonyl sulfide	<1.50
Methyl mercaptan	427
Ethyl mercaptan	4.97
Dimethyl sulfide	933
Carbon disulfide	<1.50
i-Propyl mercaptan	1.88
t-Butyl mercaptan	<1.50
n-Propyl mercaptan	9.91
s-Butyl mercaptan	6.79
i-Butyl mercaptan	<1.50
Dimethyl disulfide	2.02
Tetrahydrothiophene	2.28
Unidentified sulfurs	5.90

(Concentration in ppmv, as H_2S)

Total Sulfur	1613.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 8, 2026
Date Received: May 9, 2026
Date Analyzed: May 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	222	215	219	3.2
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Hero Inlet	431	422	427	2.1
Ethyl mercaptan	Hero Inlet	5.01	4.93	4.97	1.6
Dimethyl sulfide	Hero Inlet	923	942	933	2.0
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Hero Inlet	1.85	1.91	1.88	3.2
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
n-Propyl mercaptan	Hero Inlet	9.61	10.20	9.91	6.0
s-Butyl mercaptan	Hero Inlet	6.90	6.68	6.79	3.2
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Hero Inlet	1.99	2.04	2.02	2.5
Tetrahydrothiophene	Hero Inlet	2.49	2.06	2.28	19
Unidentified sulfurs	Hero Inlet	5.69	6.11	5.90	7.1

One Tedlar bag sample, laboratory number 21296-1, was analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from one Tedlar bag sample is 5.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21296-1	Hero Inlet	3.21	18.73	16.74	51.48

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	3.20	3.21	3.21	0.31	<0.1
Nitrogen	Hero Inlet	18.74	18.71	18.73	0.16	<0.1
Methane	Hero Inlet	16.73	16.74	16.74	0.06	<0.1
Carbon Dioxide	Hero Inlet	51.45	51.50	51.48	0.10	<0.1

One Tedlar bag sample, laboratory number 21296-1, was analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 1 Tedlar bag sample is 0.16%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21296-1	Hero Inlet	890

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	889	891	890	0.22

One Tedlar bag sample, laboratory number 21296-1, was analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 1 Tedlar bag sample is 0.22%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number: 07224200.24 Task 1	**Fieldbook Log No.**
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day **Expedited:** 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG		[illegible]		X	X	X				H2S ppm
Parnel Inlet	LFG				X	X	X				H2S ppm
Hero Inlet	LFG	21296-1	5/8/26	2:25PM	X	X	X				H2S 200 ppm
FL-2009 Inlet	LFG				X	X	X				H2S ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/9/26	11:26AM			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by:** *(Signature)*	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date**	**Time**
				5/9/26	11:26

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 9, 2026
Date Received: May 9, 2026
Date Analyzed: May 9, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21296-2	21296-3	21296-4	21296-5
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	96.6	184	190	178
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	263	312	336	68.8
Ethyl mercaptan	2.22	4.04	4.19	0.64
Dimethyl sulfide	685	748	762	214
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.06	1.89	1.87	1.01
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.35	8.63	8.39	1.44
s-Butyl mercaptan	4.54	6.77	6.37	1.61
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.12	4.13	<1.50	0.72
Tetrahydrothiophene	1.14	2.17	1.92	<0.50
Unidentified sulfurs	5.40	7.25	5.10	1.47
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1070.5	1282.5	1315.3	467.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 9, 2026
Date Received: May 9, 2026
Date Analyzed: May 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	99.0	94.2	96.6	5.0
	Parnel Inlet	186	181	184	2.7
	Hero Inlet	195	184	190	5.8
	FL-2009 Inlet	178	177	178	0.56
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	266	260	263	2.3
	Parnel Inlet	310	314	312	1.3
	Hero Inlet	348	324	336	7.1
	FL-2009 Inlet	68.9	68.7	68.8	0.29
Ethyl mercaptan	Zeeco Inlet	2.24	2.20	2.22	1.8
	Parnel Inlet	3.88	4.19	4.04	7.7
	Hero Inlet	4.17	4.21	4.19	0.95
	FL-2009 Inlet	0.64	0.63	0.64	1.6
Dimethyl sulfide	Zeeco Inlet	690	680	685	1.5
	Parnel Inlet	746	750	748	0.53
	Hero Inlet	778	746	762	4.2
	FL-2009 Inlet	213	214	214	0.47
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.00	1.12	1.06	11
	Parnel Inlet	1.99	1.79	1.89	11
	Hero Inlet	1.93	1.81	1.87	6.4
	FL-2009 Inlet	1.00	1.02	1.01	2.0
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.39	5.31	5.35	1.5
	Parnel Inlet	8.25	9.00	8.63	8.7
	Hero Inlet	8.23	8.55	8.39	3.8
	FL-2009 Inlet	1.44	1.43	1.44	0.70
s-Butyl mercaptan	Zeeco Inlet	4.94	4.13	4.54	18
	Parnel Inlet	6.66	6.88	6.77	3.2
	Hero Inlet	6.29	6.44	6.37	2.4
	FL-2009 Inlet	1.64	1.58	1.61	3.7
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.28	2.96	3.12	10
	Parnel Inlet	4.12	4.13	4.13	0.24
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.72	0.72	0.72	0.00
Tetrahydrothiophene	Zeeco Inlet	1.26	1.01	1.14	22
	Parnel Inlet	2.34	1.99	2.17	16
	Hero Inlet	2.12	1.71	1.92	21
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	5.46	5.34	5.40	2.2
	Parnel Inlet	7.32	7.18	7.25	1.9
	Hero Inlet	5.22	4.98	5.10	4.7
	FL-2009 Inlet	1.46	1.48	1.47	1.4

Four Tedlar bag samples, laboratory numbers 21296-(2-5), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21296-2	Zeeco Inlet	6.50	28.88	17.64	40.55
21296-3	Parnel Inlet	4.61	20.12	17.40	48.74
21296-4	Hero Inlet	4.09	21.19	16.13	48.74
21296-5	FL-2009 Inlet	3.71	19.14	33.44	39.31

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	6.50	6.50	6.50	0.0	<0.1
Nitrogen	Zeeco Inlet	28.88	28.87	28.88	0.03	<0.1
Methane	Zeeco Inlet	17.63	17.65	17.64	0.11	<0.1
Carbon Dioxide	Zeeco Inlet	40.52	40.58	40.55	0.15	<0.1

Four Tedlar bag samples, laboratory numbers 21296-(2-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21296-2	Zeeco Inlet	518
21296-3	Parnel Inlet	877
21296-4	Hero Inlet	824
21296-5	FL-2009 Inlet	347

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 9, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	512	523	518	2.1

Four Tedlar bag samples, laboratory numbers 21296-(2-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21296-2	5/9/26	8:50am	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-3	5/9/26	8:45am	X	X	X				H2S 220 ppm
Hero Inlet	LFG	-4	5/9/26	8:40am	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-5	5/9/26	9:05	X	X	X				H2S 140 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5/9/26	9:33am	**Received by: *(Signature)***	5/9/26	9:33
Relinquished by: *(Signature)*	5/9/26	10:33	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	5/9/26	10:33

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
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Project Manager: Cornelius Fong
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Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 10, 2026
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21316-4	21316-5	21316-6	21316-7
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	88.4	212	193	207
Carbonyl sulfide	<1.00	<1.50	<1.50	0.61
Methyl mercaptan	261	408	416	66.6
Ethyl mercaptan	3.04	3.67	3.89	0.90
Dimethyl sulfide	737	949	968	204
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.46	2.08	1.67	1.69
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	7.81	8.91	9.14	2.04
s-Butyl mercaptan	6.35	7.67	7.09	2.41
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	5.35	4.77	1.48	0.86
Tetrahydrothiophene	1.90	2.23	2.39	<0.50
Unidentified sulfurs	6.66	9.52	7.48	1.70
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1124.3	1611.6	1611.6	488.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 10, 2026
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	89.0	87.8	88.4	1.4
	Parnel Inlet	211	213	212	0.94
	Hero Inlet	192	194	193	1.0
	FL-2009 Inlet	200	214	207	6.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.59	0.63	0.61	6.6
Methyl mercaptan	Zeeco Inlet	263	259	261	1.5
	Parnel Inlet	411	404	408	1.7
	Hero Inlet	416	416	416	0.00
	FL-2009 Inlet	65.1	68.0	66.6	4.4
Ethyl mercaptan	Zeeco Inlet	3.10	2.98	3.04	3.9
	Parnel Inlet	3.67	3.66	3.67	0.27
	Hero Inlet	3.84	3.93	3.89	2.3
	FL-2009 Inlet	0.87	0.92	0.90	5.6
Dimethyl sulfide	Zeeco Inlet	744	730	737	1.9
	Parnel Inlet	957	940	949	1.8
	Hero Inlet	970	966	968	0.41
	FL-2009 Inlet	199	208	204	4.4
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.49	1.42	1.46	4.8
	Parnel Inlet	2.05	2.11	2.08	2.9
	Hero Inlet	1.49	1.85	1.67	22
	FL-2009 Inlet	1.70	1.67	1.69	1.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	7.93	7.68	7.81	3.2
	Parnel Inlet	9.06	8.75	8.91	3.5
	Hero Inlet	9.23	9.04	9.14	2.1
	FL-2009 Inlet	2.02	2.05	2.04	1.5
s-Butyl mercaptan	Zeeco Inlet	6.50	6.20	6.35	4.7
	Parnel Inlet	7.78	7.56	7.67	2.9
	Hero Inlet	7.49	6.69	7.09	11
	FL-2009 Inlet	2.48	2.33	2.41	6.2
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	5.26	5.43	5.35	3.2
	Parnel Inlet	4.73	4.81	4.77	1.7
	Hero Inlet	1.43	1.53	1.48	6.8
	FL-2009 Inlet	0.85	0.86	0.86	1.2
Tetrahydrothiophene	Zeeco Inlet	1.94	1.86	1.90	4.2
	Parnel Inlet	2.28	2.18	2.23	4.5
	Hero Inlet	2.45	2.32	2.39	5.5
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	6.77	6.55	6.66	3.3
	Parnel Inlet	9.03	10.0	9.52	10
	Hero Inlet	7.72	7.23	7.48	6.6
	FL-2009 Inlet	1.69	1.72	1.70	1.6

Four Tedlar bag samples, laboratory numbers 21316-(4-7), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21316-4	Zeeco Inlet	5.98	27.94	17.35	40.91
21316-5	Parnel Inlet	3.91	18.04	17.94	50.28
21316-6	Hero Inlet	3.94	21.02	15.64	49.37
21316-7	FL-2009 Inlet	3.04	17.94	34.39	39.45

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	5.98	5.98	5.98	0.0	<0.1
Nitrogen	Zeeco Inlet	27.93	27.94	27.94	0.04	<0.1
Methane	Zeeco Inlet	17.35	17.34	17.35	0.06	<0.1
Carbon Dioxide	Zeeco Inlet	40.93	40.89	40.91	0.10	<0.1

Four Tedlar bag samples, laboratory numbers 21316-(4-7), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.05%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21316-4	Zeeco Inlet	496
21316-5	Parnel Inlet	1020
21316-6	Hero Inlet	958
21316-7	FL-2009 Inlet	294

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	493	499	496	1.2

Four Tedlar bag samples, laboratory numbers 21316-(4-7), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21316-4	5/10/26	1:30PM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-5	5/10/26	1:25PM	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-6	5/10/26	1:15PM	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-7	5/10/26	2:10PM	X	X	X				H2S 160 ppm

Relinquished by: *(Signature)*	Date 5/10/26	Time 3:00PM	Received by: *(Signature)*	Date 5/11/26	Time 7:40AM
Relinquished by: *(Signature)*	Date 5/11/26	Time 8:40	Received by: *(Signature)*	Date 5/11/26	Time 8:40
Relinquished by: *(Signature)*	Date 5/11/26	Time 9:55	Received for Laboratory by: *(Signature)*	Date 5/11/26	Time 9:55

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21316-8	Zeeco Inlet	7.21	32.66	16.05	37.30
21316-9	Parnel Inlet	5.00	22.14	17.16	46.50
21316-10	Hero Inlet	5.12	25.14	14.55	45.91
21316-11	FL-2009 Inlet	3.62	20.59	33.54	37.79

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.00	5.00	5.00	0.0	<0.1
Nitrogen	Parnel Inlet	22.17	22.11	22.14	0.27	<0.1
Methane	Parnel Inlet	17.16	17.16	17.16	0.0	<0.1
Carbon Dioxide	Parnel Inlet	46.50	46.49	46.50	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21316-(8-11), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21316-8	Zeeco Inlet	569
21316-9	Parnel Inlet	723
21316-10	Hero Inlet	891
21316-11	FL-2009 Inlet	253

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	734	711	723	3.2

Four Tedlar bag samples, laboratory numbers 21316-(8-11), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 3.2%.

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 11, 2026
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21316-8	21316-9	21316-10	21316-11
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	87.5	193	186	212
Carbonyl sulfide	<1.00	<1.50	<1.50	0.51
Methyl mercaptan	250	352	400	61.1
Ethyl mercaptan	2.42	2.94	3.65	0.67
Dimethyl sulfide	678	824	935	184
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.12	1.63	1.80	1.44
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.36	6.73	8.38	1.59
s-Butyl mercaptan	5.21	5.64	6.83	1.83
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	4.17	2.94	<1.50	0.59
Tetrahydrothiophene	1.38	<1.50	1.93	<0.50
Unidentified sulfurs	5.60	4.35	6.74	1.10
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1045.9	1395.7	1550.3	464.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 11, 2026
Date Received: May 11, 2026
Date Analyzed: May 11, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	88.6	86.3	87.5	2.6
	Parnel Inlet	194	192	193	1.0
	Hero Inlet	182	190	186	4.3
	FL-2009 Inlet	207	216	212	4.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.48	0.54	0.51	12
Methyl mercaptan	Zeeco Inlet	250	250	250	0.00
	Parnel Inlet	351	353	352	0.57
	Hero Inlet	390	410	400	5.0
	FL-2009 Inlet	59.8	62.3	61.1	4.1
Ethyl mercaptan	Zeeco Inlet	2.40	2.44	2.42	1.7
	Parnel Inlet	2.89	2.98	2.94	3.1
	Hero Inlet	3.52	3.77	3.65	6.9
	FL-2009 Inlet	0.66	0.67	0.67	1.5
Dimethyl sulfide	Zeeco Inlet	674	682	678	1.2
	Parnel Inlet	824	823	824	0.12
	Hero Inlet	914	956	935	4.5
	FL-2009 Inlet	179	188	184	4.9
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.15	1.08	1.12	6.4
	Parnel Inlet	1.80	1.45	1.63	22
	Hero Inlet	1.63	1.97	1.80	19
	FL-2009 Inlet	1.38	1.50	1.44	8.3
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.27	6.44	6.36	2.7
	Parnel Inlet	6.62	6.84	6.73	3.3
	Hero Inlet	8.28	8.48	8.38	2.4
	FL-2009 Inlet	1.46	1.71	1.59	16
s-Butyl mercaptan	Zeeco Inlet	5.16	5.26	5.21	1.9
	Parnel Inlet	5.60	5.67	5.64	1.2
	Hero Inlet	6.32	7.33	6.83	15
	FL-2009 Inlet	1.78	1.88	1.83	5.5
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	4.14	4.19	4.17	1.2
	Parnel Inlet	2.97	2.91	2.94	2.0
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.55	0.62	0.59	12
Tetrahydrothiophene	Zeeco Inlet	1.36	1.39	1.38	2.2
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.96	1.89	1.93	3.6
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	5.60	5.59	5.60	0.18
	Parnel Inlet	3.98	4.71	4.35	17
	Hero Inlet	6.45	7.02	6.74	8.5
	FL-2009 Inlet	1.06	1.13	1.10	6.4

Four Tedlar bag samples, laboratory numbers 21316-(8-11), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21316-8	5/11/26	6:05AM	X	X	X				H2S 60 ppm
Parnel Inlet	LFG	-9	5/11/26	6:10AM	X	X	X				H2S 190 ppm
Hero Inlet	LFG	-10	5/11/26	6:00AM	X	X	X				H2S 170 ppm
FL-2009 Inlet	LFG	-11	5/11/26	6:15AM	X	X	X				H2S 170 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/11/26	8:40		5/11/26	8:40
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/11/26	9:55			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/11/26	9:55

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 12, 2026
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21326-20	21326-21	21326-22	21326-23
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	124	120	171	187
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	214	235	404	54.8
Ethyl mercaptan	1.94	1.75	3.35	0.64
Dimethyl sulfide	587	813	954	168
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.06	<1.50	<1.50	1.20
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.44	6.03	7.78	1.51
s-Butyl mercaptan	4.35	4.98	6.16	1.68
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.89	4.53	<1.50	0.60
Tetrahydrothiophene	1.02	1.38	1.99	<0.50
Unidentified sulfurs	3.70	3.49	4.42	0.74
	(Concentration in ppmv, as H_2S)			
Total Sulfur	948.3	1193.7	1551.7	416.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 12, 2026
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	119	129	124	8.1
	Parnel Inlet	120	119	120	0.84
	Hero Inlet	172	170	171	1.2
	FL-2009 Inlet	183	191	187	4.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	211	217	214	2.8
	Parnel Inlet	237	233	235	1.7
	Hero Inlet	403	404	404	0.25
	FL-2009 Inlet	54.3	55.3	54.8	1.8
Ethyl mercaptan	Zeeco Inlet	2.01	1.87	1.94	7.2
	Parnel Inlet	1.67	1.83	1.75	9.1
	Hero Inlet	3.34	3.36	3.35	0.60
	FL-2009 Inlet	0.64	0.63	0.64	1.6
Dimethyl sulfide	Zeeco Inlet	584	590	587	1.0
	Parnel Inlet	818	807	813	1.4
	Hero Inlet	949	958	954	0.94
	FL-2009 Inlet	166	169	168	1.8
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.02	1.10	1.06	7.5
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.23	1.17	1.20	5.0
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.30	5.57	5.44	5.0
	Parnel Inlet	6.00	6.06	6.03	1.0
	Hero Inlet	7.53	8.02	7.78	6.3
	FL-2009 Inlet	1.42	1.60	1.51	12
s-Butyl mercaptan	Zeeco Inlet	4.17	4.53	4.35	8.3
	Parnel Inlet	5.17	4.78	4.98	7.8
	Hero Inlet	6.16	6.15	6.16	0.16
	FL-2009 Inlet	1.69	1.66	1.68	1.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.89	2.88	2.89	0.35
	Parnel Inlet	4.70	4.36	4.53	7.5
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.58	0.60	6.7
Tetrahydrothiophene	Zeeco Inlet	1.03	1.01	1.02	2.0
	Parnel Inlet	1.45	1.31	1.38	10
	Hero Inlet	2.03	1.95	1.99	4.0
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.84	3.56	3.70	7.6
	Parnel Inlet	3.30	3.67	3.49	11
	Hero Inlet	4.84	3.99	4.42	19
	FL-2009 Inlet	0.76	0.71	0.74	6.8

Four Tedlar bag samples, laboratory numbers 21326-(20-23), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21326-20	Zeeco Inlet	7.84	34.65	15.70	35.45
21326-21	Parnel Inlet	5.54	23.43	16.06	46.27
21326-22	Hero Inlet	5.52	26.32	12.56	46.02
21326-23	FL-2009 Inlet	3.82	21.36	32.92	37.64

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.84	7.84	7.84	0.0	<0.1
Nitrogen	Zeeco Inlet	34.63	34.66	34.65	0.09	<0.1
Methane	Zeeco Inlet	15.71	15.69	15.70	0.13	<0.1
Carbon Dioxide	Zeeco Inlet	35.45	35.45	35.45	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21326-(20-23), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.05%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21326-20	Zeeco Inlet	350
21326-21	Parnel Inlet	903
21326-22	Hero Inlet	954
21326-23	FL-2009 Inlet	268

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 12, 2026
Date Analyzed: May 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	353	346	350	2.0

Four Tedlar bag samples, laboratory numbers 21326-(20-23), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)* Jaime Corral	**Turnaround Times:** Standard 10 day Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	213216-20	5/12/26	7:35am	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-21	5/12/26	7:40am	X	X	X				H2S 130 ppm
Hero Inlet	LFG	-22	5/12/26	7:25am	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-23	5/12/26	7:55am	X	X	X				H2S 160 ppm

	Date	Time	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)* Jaime Corral	5/12/26	9:11		5/12/26	9:11
Relinquished by: *(Signature)*	5/12/26	10:45	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	5/12/26	10:45

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 13, 2026
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21336-16	21336-17	21336-18	21336-19
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	69.8	180	155	223
Carbonyl sulfide	<1.00	<1.50	<1.50	0.47
Methyl mercaptan	266	365	387	60.2
Ethyl mercaptan	2.38	2.65	3.04	0.61
Dimethyl sulfide	709	855	914	188
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.22	<1.50	<1.50	1.27
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.81	6.04	6.32	1.40
s-Butyl mercaptan	4.87	4.84	5.00	1.61
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.18	2.65	<1.50	0.51
Tetrahydrothiophene	1.37	<1.50	1.49	<0.50
Unidentified sulfurs	5.06	5.32	4.63	0.65
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1071.3	1423.1	1476.5	477.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 13, 2026
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	69.6	69.9	69.8	0.43
	Parnel Inlet	175	185	180	5.6
	Hero Inlet	154	156	155	1.3
	FL-2009 Inlet	223	222	223	0.45
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.51	0.43	0.47	17
Methyl mercaptan	Zeeco Inlet	264	268	266	1.5
	Parnel Inlet	358	371	365	3.6
	Hero Inlet	384	390	387	1.6
	FL-2009 Inlet	60.2	60.2	60.2	0.00
Ethyl mercaptan	Zeeco Inlet	2.44	2.32	2.38	5.0
	Parnel Inlet	2.68	2.61	2.65	2.6
	Hero Inlet	3.06	3.01	3.04	1.6
	FL-2009 Inlet	0.63	0.59	0.61	6.6
Dimethyl sulfide	Zeeco Inlet	702	715	709	1.8
	Parnel Inlet	839	870	855	3.6
	Hero Inlet	910	918	914	0.88
	FL-2009 Inlet	185	190	188	2.7
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.25	1.18	1.22	5.8
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.32	1.21	1.27	8.7
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.76	5.85	5.81	1.6
	Parnel Inlet	6.13	5.94	6.04	3.1
	Hero Inlet	6.39	6.25	6.32	2.2
	FL-2009 Inlet	1.27	1.52	1.40	18
s-Butyl mercaptan	Zeeco Inlet	4.94	4.79	4.87	3.1
	Parnel Inlet	4.89	4.79	4.84	2.1
	Hero Inlet	4.94	5.06	5.00	2.4
	FL-2009 Inlet	1.64	1.57	1.61	4.4
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.07	3.28	3.18	6.6
	Parnel Inlet	2.55	2.74	2.65	7.2
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.52	0.49	0.51	5.9
Tetrahydrothiophene	Zeeco Inlet	1.46	1.28	1.37	13
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.43	1.54	1.49	7.4
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.95	5.16	5.06	4.2
	Parnel Inlet	5.18	5.46	5.32	5.3
	Hero Inlet	4.79	4.47	4.63	6.9
	FL-2009 Inlet	0.65	0.65	0.65	0.13

Four Tedlar bag samples, laboratory numbers 21336-(16-19), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21336-16	Zeeco Inlet	7.86	34.83	16.04	36.06
21336-17	Parnel Inlet	5.14	22.41	16.53	47.45
21336-18	Hero Inlet	5.95	26.38	13.68	45.61
21336-19	FL-2009 Inlet	3.86	21.62	32.97	37.33

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.14	5.14	5.14	0.0	<0.1
Nitrogen	Parnel Inlet	22.42	22.39	22.41	0.13	<0.1
Methane	Parnel Inlet	16.53	16.53	16.53	0.0	<0.1
Carbon Dioxide	Parnel Inlet	47.43	47.46	47.45	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21336-(16-19), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.05%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21336-16	Zeeco Inlet	469
21336-17	Parnel Inlet	840
21336-18	Hero Inlet	972
21336-19	FL-2009 Inlet	287

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 13, 2026
Date Analyzed: May 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	838	842	840	0.48

Four Tedlar bag samples, laboratory numbers 21336-(16-19), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.48%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	ANALYSES REQUESTED: TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA a/t-144)				Special Remarks
Zeeco Inlet	LFG	21336-16	5/13/26	7:20AM	X	X	X				H2S 90 ppm
Parnel Inlet	LFG	-17	5/13/26	7:25AM	X	X	X				H2S 140 ppm
Hero Inlet	LFG	-18	5/13/26	7:10AM	X	X	X				H2S 170 ppm
FL-2009 Inlet	LFG	-19	5/13/26	7:30AM	X	X	X				H2S 170 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/13/26	9:03		5/13/26	9:03
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/13/26	10:20			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/13/26	10:20

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
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Analytical Laboratory

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 14, 2026
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21346-1	21346-2	21346-3	21346-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	75.6	202	163	188
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	250	368	395	53.7
Ethyl mercaptan	2.48	2.54	3.04	0.55
Dimethyl sulfide	660	840	906	165
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.41	<1.50	<1.50	1.24
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.07	5.54	6.81	1.37
s-Butyl mercaptan	4.92	4.31	5.17	1.63
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.05	2.40	<1.50	0.55
Tetrahydrothiophene	1.23	<1.50	<1.50	<0.50
Unidentified sulfurs	6.34	2.34	3.82	0.91
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1014.1	1428.5	1482.8	413.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 14, 2026
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	75.9	75.3	75.6	0.79
	Parnel Inlet	206	197	202	4.5
	Hero Inlet	166	160	163	3.7
	FL-2009 Inlet	186	189	188	1.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	249	251	250	0.80
	Parnel Inlet	379	357	368	6.0
	Hero Inlet	396	394	395	0.51
	FL-2009 Inlet	52.8	54.6	53.7	3.4
Ethyl mercaptan	Zeeco Inlet	2.49	2.46	2.48	1.2
	Parnel Inlet	2.55	2.53	2.54	0.79
	Hero Inlet	3.05	3.02	3.04	0.99
	FL-2009 Inlet	0.54	0.56	0.55	3.6
Dimethyl sulfide	Zeeco Inlet	660	660	660	0.00
	Parnel Inlet	851	828	840	2.7
	Hero Inlet	905	907	906	0.22
	FL-2009 Inlet	163	167	165	2.4
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.43	1.38	1.41	3.6
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.22	1.26	1.24	3.2
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.19	5.94	6.07	4.1
	Parnel Inlet	5.64	5.43	5.54	3.8
	Hero Inlet	6.83	6.78	6.81	0.73
	FL-2009 Inlet	1.33	1.40	1.37	5.1
s-Butyl mercaptan	Zeeco Inlet	5.06	4.78	4.92	5.7
	Parnel Inlet	4.60	4.01	4.31	14
	Hero Inlet	5.08	5.25	5.17	3.3
	FL-2009 Inlet	1.66	1.59	1.63	4.3
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.96	3.14	3.05	5.9
	Parnel Inlet	2.47	2.33	2.40	5.8
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.54	0.56	0.55	3.6
Tetrahydrothiophene	Zeeco Inlet	1.19	1.26	1.23	5.7
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	6.03	6.64	6.34	9.6
	Parnel Inlet	2.47	2.20	2.34	12
	Hero Inlet	3.79	3.85	3.82	1.5
	FL-2009 Inlet	0.92	0.89	0.91	2.9

Four Tedlar bag samples, laboratory numbers 21346-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 3.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21346-1	Zeeco Inlet	7.57	34.56	16.43	36.23
21346-2	Parnel Inlet	4.75	21.15	16.97	48.60
21346-3	Hero Inlet	5.28	24.59	13.42	47.08
21346-4	FL-2009 Inlet	3.76	21.69	33.03	37.59

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.75	3.76	3.76	0.27	<0.1
Nitrogen	FL-2009 Inlet	21.68	21.69	21.69	0.05	<0.1
Methane	FL-2009 Inlet	33.05	33.01	33.03	0.12	<0.1
Carbon Dioxide	FL-2009 Inlet	37.59	37.58	37.59	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21346-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21346-1	Zeeco Inlet	392
21346-2	Parnel Inlet	921
21346-3	Hero Inlet	796
21346-4	FL-2009 Inlet	231

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 14, 2026
Date Analyzed: May 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	798	793	796	0.63

Four Tedlar bag samples, laboratory numbers 21346-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.63%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21346-1	5/14/26	7:25 AM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5/14/26	7:30 AM	X	X	X				H2S 180 ppm
Hero Inlet	LFG	-3	5/14/26	7:20 AM	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-4	5/14/26	7:40 AM	X	X	X				H2S 150 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5/14/26	8:57	**Received by: *(Signature)***	5/14/26	8:57
Relinquished by: *(Signature)*	5/14/26	9:55	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	5/14/26	9:55

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach, CA 90806	**City/State/Zip:** Long Beach, CA 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Email Address:	**Email Address:** cfong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 15, 2026
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21356-5	21356-6	21356-7	21356-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	75.5	195	160	201
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	230	361	391	61.5
Ethyl mercaptan	1.76	2.42	2.82	0.61
Dimethyl sulfide	620	815	910	191
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	0.99	<1.50	<1.50	1.13
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.74	5.40	6.48	1.37
s-Butyl mercaptan	4.40	4.14	4.77	1.72
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	4.05	2.37	<1.50	0.62
Tetrahydrothiophene	1.06	<1.50	1.57	<0.50
Unidentified sulfurs	4.31	3.24	4.67	1.20
	(Concentration in ppmv, as H_2S)			
Total Sulfur	950.8	1389.9	1480.8	460.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 15, 2026
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	73.4	77.5	75.5	5.4
	Parnel Inlet	194	195	195	0.51
	Hero Inlet	162	158	160	2.5
	FL-2009 Inlet	208	193	201	7.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	230	230	230	0.00
	Parnel Inlet	361	361	361	0.00
	Hero Inlet	402	380	391	5.6
	FL-2009 Inlet	63.5	59.4	61.5	6.7
Ethyl mercaptan	Zeeco Inlet	1.72	1.80	1.76	4.5
	Parnel Inlet	2.46	2.38	2.42	3.3
	Hero Inlet	2.94	2.69	2.82	8.9
	FL-2009 Inlet	0.62	0.59	0.61	5.0
Dimethyl sulfide	Zeeco Inlet	622	618	620	0.65
	Parnel Inlet	813	816	815	0.37
	Hero Inlet	928	891	910	4.1
	FL-2009 Inlet	194	188	191	3.1
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.05	0.93	0.99	12
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.07	1.18	1.13	9.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.70	4.78	4.74	1.7
	Parnel Inlet	5.57	5.22	5.40	6.5
	Hero Inlet	6.65	6.31	6.48	5.2
	FL-2009 Inlet	1.40	1.33	1.37	5.1
s-Butyl mercaptan	Zeeco Inlet	4.46	4.34	4.40	2.7
	Parnel Inlet	4.04	4.23	4.14	4.6
	Hero Inlet	5.16	4.38	4.77	16
	FL-2009 Inlet	1.77	1.66	1.72	6.4
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	4.31	3.79	4.05	13
	Parnel Inlet	2.36	2.38	2.37	0.84
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.63	0.61	0.62	3.2
Tetrahydrothiophene	Zeeco Inlet	1.11	1.00	1.06	10
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.73	1.40	1.57	21
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.34	4.28	4.31	1.4
	Parnel Inlet	3.15	3.32	3.24	5.3
	Hero Inlet	5.17	4.16	4.67	22
	FL-2009 Inlet	1.29	1.11	1.20	15

Four Tedlar bag samples, laboratory numbers 21356-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 6.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21356-5	Zeeco Inlet	7.15	33.16	16.71	36.69
21356-6	Parnel Inlet	4.67	21.27	17.17	47.31
21356-7	Hero Inlet	5.49	24.27	13.86	46.67
21356-8	FL-2009 Inlet	4.19	21.98	32.38	36.94

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.67	4.67	4.67	0.0	<0.1
Nitrogen	Parnel Inlet	21.28	21.26	21.27	0.09	<0.1
Methane	Parnel Inlet	17.15	17.19	17.17	0.23	<0.1
Carbon Dioxide	Parnel Inlet	47.30	47.31	47.31	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21356-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21356-5	Zeeco Inlet	469
21356-6	Parnel Inlet	876
21356-7	Hero Inlet	995
21356-8	FL-2009 Inlet	276

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 15, 2026
Date Analyzed: May 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	884	868	876	1.8

Four Tedlar bag samples, laboratory numbers 21356-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.8%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21356-5	5-15-26	7:25A	X	X	X				H2S 400 ppm
Parnel Inlet	LFG	-6	5-15-26	7:20A	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-7	5-15-26	7:10A	X	X	X				H2S 200 ppm
Ft 2009 Inlet	LFG	-8	5-15-26	7:35A	X	X	X				H2S 180 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5-15-26	8:06A	Received by: *(Signature)*	5/15/26	9:03
Relinquished by: *(Signature)*	5/15/26	10:20	Received by: *(Signature)*		
Relinquished by: *(Signature)*			Received for Laboratory by: *(Signature)*	5/15/26	10:20

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 16, 2026
Date Received: May 16, 2026
Date Analyzed: May 16, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21366-1	21366-2	21366-3	21366-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-1995 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	106	209	199	231
Carbonyl sulfide	<1.00	<1.50	<1.50	0.88
Methyl mercaptan	296	367	487	40.5
Ethyl mercaptan	3.86	2.80	3.86	0.77
Dimethyl sulfide	754	1050	1125	152
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.91	1.83	<1.50	2.19
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	9.64	8.45	9.00	1.87
s-Butyl mercaptan	7.24	7.12	6.95	2.47
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	4.52	8.28	1.47	0.53
Tetrahydrothiophene	2.12	1.99	2.43	<0.50
Unidentified sulfurs	8.96	5.92	6.88	1.51
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1197.2	1670.2	1842.5	433.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 16, 2026
Date Received: May 16, 2026
Date Analyzed: May 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	106	105	106	0.95
	Parnel Inlet	215	202	209	6.2
	Hero Inlet	192	205	199	6.5
	FL-1995 Inlet	239	223	231	6.9
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	0.89	0.86	0.88	3.4
Methyl mercaptan	Zeeco Inlet	292	299	296	2.4
	Parnel Inlet	379	355	367	6.5
	Hero Inlet	475	499	487	4.9
	FL-1995 Inlet	41.5	39.5	40.5	4.9
Ethyl mercaptan	Zeeco Inlet	3.94	3.77	3.86	4.4
	Parnel Inlet	2.84	2.76	2.80	2.9
	Hero Inlet	3.90	3.81	3.86	2.3
	FL-1995 Inlet	0.75	0.78	0.77	3.9
Dimethyl sulfide	Zeeco Inlet	760	747	754	1.7
	Parnel Inlet	1070	1030	1050	3.8
	Hero Inlet	1110	1140	1125	2.7
	FL-1995 Inlet	156	147	152	5.9
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.93	1.89	1.91	2.1
	Parnel Inlet	1.77	1.88	1.83	6.0
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	2.25	2.12	2.19	5.9
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	9.93	9.34	9.64	6.1
	Parnel Inlet	8.46	8.44	8.45	0.24
	Hero Inlet	8.92	9.07	9.00	1.7
	FL-1995 Inlet	1.92	1.82	1.87	5.3
s-Butyl mercaptan	Zeeco Inlet	7.68	6.79	7.24	12
	Parnel Inlet	7.51	6.72	7.12	11
	Hero Inlet	6.79	7.10	6.95	4.5
	FL-1995 Inlet	2.50	2.44	2.47	2.4
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	4.66	4.37	4.52	6.4
	Parnel Inlet	8.07	8.49	8.28	5.1
	Hero Inlet	1.42	1.52	1.47	6.8
	FL-1995 Inlet	0.53	0.53	0.53	0.00
Tetrahydrothiophene	Zeeco Inlet	2.19	2.05	2.12	6.6
	Parnel Inlet	2.02	1.96	1.99	3.0
	Hero Inlet	2.44	2.42	2.43	0.82
	FL-1995 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	9.41	8.51	8.96	10
	Parnel Inlet	6.07	5.77	5.92	5.1
	Hero Inlet	6.86	6.89	6.88	0.44
	FL-1995 Inlet	1.66	1.36	1.51	20

Four Tedlar bag samples, laboratory numbers 21366-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 16, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21366-1	Zeeco Inlet	5.96	27.72	17.47	41.12
21366-2	Parnel Inlet	3.05	14.33	19.89	53.30
21366-3	Hero Inlet	3.59	17.54	15.65	51.55
21366-4	FL-1995 Inlet	2.65	15.05	36.89	40.28

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 16, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	5.96	5.96	5.96	0.0	<0.1
Nitrogen	Zeeco Inlet	27.71	27.72	27.72	0.04	<0.1
Methane	Zeeco Inlet	17.48	17.46	17.47	0.11	<0.1
Carbon Dioxide	Zeeco Inlet	41.12	41.12	41.12	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21366-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.04%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 16, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21366-1	Zeeco Inlet	531
21366-2	Parnel Inlet	1180
21366-3	Hero Inlet	1130
21366-4	FL-1995 Inlet	286

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 16, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	531	530	531	0.19

Four Tedlar bag samples, laboratory numbers 21366-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.19%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA a/t-144)				Special Remarks
Zeeco Inlet	LFG	21366-1	5-16-26	8:10AM	X	X	X				H2S 140 ppm
Parnel Inlet	LFG	-2	5-16-26	8:15AM	X	X	X				H2S 140 ppm
Hero Inlet	LFG	-3	5-16-26	8:05AM	X	X	X				H2S 210 ppm
FL-2009 Inlet	LFG		5-16-26		X	X	X				H2S ppm
FL-1995 Inlet	LFG	-4	5-16-26	8:20AM	X	X	X				H2S 200 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5-16-26	8:45AM	Ruben G	5/16/26	9:04
Relinquished by: *(Signature)* Ruben G	5/16/26	9:50	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)* KRM	Date 5/16/26	Time 9:54

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 17, 2026
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21386-1	21386-2	21386-3	21386-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	174	225	182	215
Carbonyl sulfide	<1.00	<1.50	<1.50	0.77
Methyl mercaptan	322	469	493	78.9
Ethyl mercaptan	3.96	4.82	5.10	1.17
Dimethyl sulfide	801	1080	1085	240
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	2.00	2.72	1.99	1.97
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	9.48	11.7	12.2	2.65
s-Butyl mercaptan	7.94	9.70	9.23	2.98
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	4.02	3.22	<1.50	0.84
Tetrahydrothiophene	2.33	2.87	3.55	0.62
Unidentified sulfurs	7.13	9.19	8.88	2.39
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1336.9	1820.9	1800.4	547.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 17, 2026
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	170	177	174	4.0
	Parnel Inlet	237	212	225	11
	Hero Inlet	185	178	182	3.9
	FL-2009 Inlet	218	211	215	3.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.77	0.77	0.77	0.00
Methyl mercaptan	Zeeco Inlet	319	324	322	1.6
	Parnel Inlet	484	454	469	6.4
	Hero Inlet	502	484	493	3.7
	FL-2009 Inlet	79.8	77.9	78.9	2.4
Ethyl mercaptan	Zeeco Inlet	3.92	3.99	3.96	1.8
	Parnel Inlet	4.88	4.76	4.82	2.5
	Hero Inlet	5.10	5.09	5.10	0.20
	FL-2009 Inlet	1.19	1.15	1.17	3.4
Dimethyl sulfide	Zeeco Inlet	803	799	801	0.50
	Parnel Inlet	1100	1060	1080	3.7
	Hero Inlet	1120	1050	1085	6.5
	FL-2009 Inlet	245	235	240	4.2
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.03	1.96	2.00	3.5
	Parnel Inlet	2.79	2.65	2.72	5.1
	Hero Inlet	2.11	1.86	1.99	13
	FL-2009 Inlet	2.04	1.90	1.97	7.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	9.68	9.28	9.48	4.2
	Parnel Inlet	11.8	11.5	11.7	2.6
	Hero Inlet	12.3	12.0	12.2	2.5
	FL-2009 Inlet	2.67	2.63	2.65	1.5
s-Butyl mercaptan	Zeeco Inlet	7.74	8.14	7.94	5.0
	Parnel Inlet	9.99	9.41	9.70	6.0
	Hero Inlet	9.26	9.20	9.23	0.65
	FL-2009 Inlet	2.96	2.99	2.98	1.0
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.95	4.08	4.02	3.2
	Parnel Inlet	3.23	3.21	3.22	0.62
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.84	0.84	0.84	0.00
Tetrahydrothiophene	Zeeco Inlet	2.28	2.37	2.33	3.9
	Parnel Inlet	2.89	2.85	2.87	1.4
	Hero Inlet	3.39	3.70	3.55	8.7
	FL-2009 Inlet	0.59	0.64	0.62	8.1
Unidentified sulfurs	Zeeco Inlet	7.08	7.19	7.13	1.5
	Parnel Inlet	8.37	10.0	9.19	18
	Hero Inlet	9.48	8.28	8.88	14
	FL-2009 Inlet	2.30	2.48	2.39	7.5

Four Tedlar bag samples, laboratory numbers 21386-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21386-1	Zeeco Inlet	5.09	24.79	19.10	43.62
21386-2	Parnel Inlet	2.98	13.88	18.04	53.77
21386-3	Hero Inlet	2.95	14.37	17.63	53.84
21386-4	FL-2009 Inlet	3.40	17.78	34.22	39.86

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	2.98	2.98	2.98	0.0	<0.1
Nitrogen	Parnel Inlet	13.86	13.90	13.88	0.29	<0.1
Methane	Parnel Inlet	18.06	18.02	18.04	0.22	<0.1
Carbon Dioxide	Parnel Inlet	53.78	53.75	53.77	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21386-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21386-1	Zeeco Inlet	599
21386-2	Parnel Inlet	1025
21386-3	Hero Inlet	1110
21386-4	FL-2009 Inlet	326

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	1020	1030	1025	0.98

Four Tedlar bag samples, laboratory numbers 21386-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.98%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21386-1	5/17/26	2:10PM	X	X	X				H2S 160 ppm
Parnel Inlet	LFG	-2	5/17/26	1:55PM	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-3	5/17/26	1:40PM	X	X	X				H2S 200 ppm
FL 2009 Inlet	LFG	-4	5/17/26	1:15PM	X	X	X				H2S 200 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/17/26	3:00PM		5/16/26	4:10 AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/18/26	8:42		5/18/26	8:42
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	5/18/26	9:51		5/18/26	9:51

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 18, 2026
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21386-5	21386-6	21386-7	21386-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	98.2	209	179	204
Carbonyl sulfide	<1.00	<1.50	<1.50	0.69
Methyl mercaptan	275	452	490	59.6
Ethyl mercaptan	3.52	4.53	4.86	0.98
Dimethyl sulfide	759	1060	1095	200
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.50	2.17	1.82	1.81
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	8.23	10.1	11.0	2.17
s-Butyl mercaptan	5.75	7.62	8.16	2.36
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	<1.00	2.37	<1.50	<0.50
Tetrahydrothiophene	1.35	2.10	2.82	<0.50
Unidentified sulfurs	10.5	7.27	6.73	2.38
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1163.0	1759.0	1798.4	473.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 18, 2026
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	100	96.4	98.2	3.7
	Parnel Inlet	205	213	209	3.8
	Hero Inlet	182	175	179	3.9
	FL-2009 Inlet	206	201	204	2.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.73	0.64	0.69	13
Methyl mercaptan	Zeeco Inlet	286	264	275	8.0
	Parnel Inlet	428	475	452	10
	Hero Inlet	511	468	490	8.8
	FL-2009 Inlet	62.2	57.0	59.6	8.7
Ethyl mercaptan	Zeeco Inlet	3.48	3.56	3.52	2.3
	Parnel Inlet	4.40	4.66	4.53	5.7
	Hero Inlet	4.94	4.78	4.86	3.3
	FL-2009 Inlet	0.98	0.98	0.98	0.00
Dimethyl sulfide	Zeeco Inlet	767	751	759	2.1
	Parnel Inlet	1050	1070	1060	1.9
	Hero Inlet	1110	1080	1095	2.7
	FL-2009 Inlet	206	194	200	6.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.53	1.47	1.50	4.0
	Parnel Inlet	1.94	2.39	2.17	21
	Hero Inlet	1.84	1.79	1.82	2.8
	FL-2009 Inlet	1.91	1.71	1.81	11
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	8.50	7.96	8.23	6.6
	Parnel Inlet	10.0	10.2	10.1	2.2
	Hero Inlet	11.8	10.2	11.0	15
	FL-2009 Inlet	2.12	2.21	2.17	4.2
s-Butyl mercaptan	Zeeco Inlet	6.00	5.49	5.75	8.9
	Parnel Inlet	7.61	7.62	7.62	0.13
	Hero Inlet	8.00	8.32	8.16	3.9
	FL-2009 Inlet	2.38	2.33	2.36	2.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	2.36	2.37	2.37	0.42
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	1.44	1.25	1.35	14
	Parnel Inlet	2.11	2.09	2.10	0.95
	Hero Inlet	2.81	2.82	2.82	0.36
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	10.7	10.3	10.5	3.7
	Parnel Inlet	7.33	7.20	7.27	1.8
	Hero Inlet	7.13	6.34	6.73	12
	FL-2009 Inlet	2.27	2.49	2.38	9.2

Four Tedlar bag samples, laboratory numbers 21386-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21386-5	Zeeco Inlet	7.23	32.08	15.09	38.68
21386-6	Parnel Inlet	4.20	18.30	16.28	50.88
21386-7	Hero Inlet	3.90	18.04	15.67	51.11
21386-8	FL-2009 Inlet	3.56	19.22	33.01	38.38

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	3.90	3.90	3.90	0.0	<0.1
Nitrogen	Hero Inlet	18.05	18.03	18.04	0.11	<0.1
Methane	Hero Inlet	15.67	15.67	15.67	0.0	<0.1
Carbon Dioxide	Hero Inlet	51.11	51.10	51.11	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21386-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.03%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21386-5	Zeeco Inlet	636
21386-6	Parnel Inlet	1230
21386-7	Hero Inlet	993
21386-8	FL-2009 Inlet	294

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 18, 2026
Date Analyzed: May 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	1000	986	993	1.4

Four Tedlar bag samples, laboratory numbers 21386-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.4%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21306-5	5/18/26	7:35AM	X	X	X				H2S 110 ppm
Parnel Inlet	LFG	-6	5/18/26	7:25AM	X	X	X				H2S 170 ppm
Hero Inlet	LFG	-7	5/18/26	7:15AM	X	X	X				H2S 160 ppm
FI 2009 Inlet	LFG	-8	5/18/26	7:40AM	X	X	X				H2S 150 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/18/26	8:42		5/18/26	8:42
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/18/26	9:51			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/18/26	9:51

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 19, 2026
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21396-1	21396-2	21396-3	21396-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	96.3	207	211	207
Carbonyl sulfide	<1.00	<1.50	<1.50	0.85
Methyl mercaptan	265	439	575	90.9
Ethyl mercaptan	3.49	5.24	6.41	1.30
Dimethyl sulfide	649	1010	1040	253
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.71	2.04	2.36	2.05
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	8.34	11.3	12.4	2.80
s-Butyl mercaptan	6.48	9.08	9.15	2.88
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.82	2.95	<1.50	0.63
Tetrahydrothiophene	1.72	2.30	2.77	0.52
Unidentified sulfurs	6.94	8.68	7.38	1.57
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1044.1	1700.0	1865.4	564.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 19, 2026
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	96.8	95.8	96.3	1.0
	Parnel Inlet	206	207	207	0.48
	Hero Inlet	211	210	211	0.48
	FL-2009 Inlet	205	209	207	1.9
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.82	0.87	0.85	5.9
Methyl mercaptan	Zeeco Inlet	262	268	265	2.3
	Parnel Inlet	435	443	439	1.8
	Hero Inlet	579	570	575	1.6
	FL-2009 Inlet	87.6	94.2	90.9	7.3
Ethyl mercaptan	Zeeco Inlet	3.58	3.39	3.49	5.5
	Parnel Inlet	5.44	5.04	5.24	7.6
	Hero Inlet	6.38	6.44	6.41	0.94
	FL-2009 Inlet	1.22	1.37	1.30	12
Dimethyl sulfide	Zeeco Inlet	644	653	649	1.4
	Parnel Inlet	1020	1000	1010	2.0
	Hero Inlet	1060	1020	1040	3.8
	FL-2009 Inlet	244	262	253	7.1
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.69	1.72	1.71	1.8
	Parnel Inlet	2.18	1.90	2.04	14
	Hero Inlet	2.43	2.28	2.36	6.4
	FL-2009 Inlet	2.00	2.09	2.05	4.4
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	8.10	8.57	8.34	5.6
	Parnel Inlet	11.4	11.1	11.3	2.7
	Hero Inlet	12.3	12.4	12.4	0.81
	FL-2009 Inlet	2.79	2.81	2.80	0.71
s-Butyl mercaptan	Zeeco Inlet	6.36	6.60	6.48	3.7
	Parnel Inlet	9.20	8.96	9.08	2.6
	Hero Inlet	9.15	9.15	9.15	0.00
	FL-2009 Inlet	2.78	2.98	2.88	6.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.81	2.82	2.82	0.36
	Parnel Inlet	2.92	2.98	2.95	2.0
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.61	0.64	0.63	4.8
Tetrahydrothiophene	Zeeco Inlet	1.68	1.76	1.72	4.7
	Parnel Inlet	2.34	2.25	2.30	3.9
	Hero Inlet	2.77	2.76	2.77	0.36
	FL-2009 Inlet	0.50	0.54	0.52	7.7
Unidentified sulfurs	Zeeco Inlet	6.61	7.26	6.94	9.4
	Parnel Inlet	8.89	8.46	8.68	5.0
	Hero Inlet	6.76	7.99	7.38	17
	FL-2009 Inlet	1.48	1.66	1.57	12

Four Tedlar bag samples, laboratory numbers 21396-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21396-1	Zeeco Inlet	7.54	33.52	15.47	37.18
21396-2	Parnel Inlet	5.04	21.41	15.44	48.38
21396-3	Hero Inlet	2.72	15.07	17.70	52.99
21396-4	FL-2009 Inlet	4.06	21.71	30.79	37.35

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.05	4.06	4.06	0.25	<0.1
Nitrogen	FL-2009 Inlet	21.70	21.72	21.71	0.09	<0.1
Methane	FL-2009 Inlet	30.77	30.81	30.79	0.13	<0.1
Carbon Dioxide	FL-2009 Inlet	37.37	37.33	37.35	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 21396-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21396-1	Zeeco Inlet	578
21396-2	Parnel Inlet	1150
21396-3	Hero Inlet	1190
21396-4	FL-2009 Inlet	249

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 19, 2026
Date Analyzed: May 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	249	249	249	0.0

Four Tedlar bag samples, laboratory numbers 21396-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21396-1	5/14/26	7:30 AM	X	X	X				H2S 70 ppm
Parnel Inlet	LFG	-2	5/14/26	7:35 AM	X	X	X				H2S 190 ppm
Hero Inlet	LFG	-3	5/14/26	7:25 AM	X	X	X				H2S 160 ppm
FL 2009 Inlet	LFG	-4	5/14/26	7:45 AM	X	X	X				H2S 80 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/19/26	8:59		5/19/26	8:59
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/19/26	10:09			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/19/26	10:09

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 16, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 20, 2026
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21406-1	21406-2	21406-3	21406-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	156	178	128	198
Carbonyl sulfide	<1.00	<1.50	<1.50	0.79
Methyl mercaptan	294	408	355	61.4
Ethyl mercaptan	3.96	3.01	2.71	0.99
Dimethyl sulfide	725	975	850	184
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.97	1.62	<1.50	2.00
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	9.57	7.03	6.65	2.12
s-Butyl mercaptan	8.03	6.03	5.25	2.48
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.92	3.36	<1.50	0.78
Tetrahydrothiophene	2.43	1.44	1.57	<0.50
Unidentified sulfurs	8.15	5.60	4.44	2.01
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1216.9	1591.4	1352.1	454.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 20, 2026
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	150	162	156	7.7
	Parnel Inlet	170	185	178	8.5
	Hero Inlet	125	130	128	3.9
	FL-2009 Inlet	193	203	198	5.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.76	0.82	0.79	7.6
Methyl mercaptan	Zeeco Inlet	288	300	294	4.1
	Parnel Inlet	393	423	408	7.4
	Hero Inlet	346	363	355	4.8
	FL-2009 Inlet	60.2	62.5	61.4	3.7
Ethyl mercaptan	Zeeco Inlet	3.96	3.95	3.96	0.25
	Parnel Inlet	2.84	3.17	3.01	11
	Hero Inlet	2.65	2.76	2.71	4.1
	FL-2009 Inlet	0.91	1.06	0.99	15
Dimethyl sulfide	Zeeco Inlet	737	713	725	3.3
	Parnel Inlet	939	1010	975	7.3
	Hero Inlet	826	873	850	5.5
	FL-2009 Inlet	180	187	184	3.8
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.90	2.03	1.97	6.6
	Parnel Inlet	1.59	1.64	1.62	3.1
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	2.04	1.95	2.00	4.5
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	9.69	9.44	9.57	2.6
	Parnel Inlet	6.76	7.29	7.03	7.5
	Hero Inlet	6.25	7.04	6.65	12
	FL-2009 Inlet	2.05	2.19	2.12	6.6
s-Butyl mercaptan	Zeeco Inlet	8.06	8.00	8.03	0.75
	Parnel Inlet	6.19	5.87	6.03	5.3
	Hero Inlet	4.95	5.56	5.25	12
	FL-2009 Inlet	2.36	2.59	2.48	9.3
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.82	4.02	3.92	5.1
	Parnel Inlet	3.18	3.54	3.36	11
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.77	0.78	0.78	1.3
Tetrahydrothiophene	Zeeco Inlet	2.45	2.40	2.43	2.1
	Parnel Inlet	1.37	1.50	1.44	9.1
	Hero Inlet	1.39	1.75	1.57	23
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	7.91	8.39	8.15	5.9
	Parnel Inlet	5.47	5.74	5.60	4.8
	Hero Inlet	4.59	4.28	4.44	7.0
	FL-2009 Inlet	1.94	2.07	2.01	6.5

Four Tedlar bag samples, laboratory numbers 21406-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 6.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21406-1	Zeeco Inlet	7.10	32.21	16.74	38.69
21406-2	Parnel Inlet	5.05	21.39	16.44	49.12
21406-3	Hero Inlet	5.13	23.49	15.67	46.89
21406-4	FL-2009 Inlet	4.51	23.26	32.17	36.32

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.13	5.13	5.13	0.0	<0.1
Nitrogen	Hero Inlet	23.48	23.49	23.49	0.04	<0.1
Methane	Hero Inlet	15.65	15.68	15.67	0.19	<0.1
Carbon Dioxide	Hero Inlet	46.90	46.88	46.89	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 21406-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21406-1	Zeeco Inlet	463
21406-2	Parnel Inlet	907
21406-3	Hero Inlet	718
21406-4	FL-2009 Inlet	218

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 20, 2026
Date Analyzed: May 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	720	716	718	0.56

Four Tedlar bag samples, laboratory numbers 21406-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.56%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21406-1	5/20/26	7:25AM	X	X	X				H2S 90 ppm
Parnel Inlet	LFG	-2	5/20/26	7:30AM	X	X	X				H2S 100 ppm
Hero Inlet	LFG	-3	5/20/26	7:15AM	X	X	X				H2S 120ppm
FL 2009 Inlet	LFG	-4	5/20/26	7:35AM	X	X	X				H2S 70 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/20/26	8:55		5/20/26	8:55
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/20/26	9:58			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/20/26	9:58

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 21, 2006
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21416-1	21416-2	21416-3	21416-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	114	192	169	210
Carbonyl sulfide	<1.00	<1.50	<1.50	0.77
Methyl mercaptan	222	470	432	89.5
Ethyl mercaptan	2.83	5.98	5.98	1.36
Dimethyl sulfide	538	1040	940	236
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.34	2.52	1.95	1.94
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.30	12.4	11.2	2.14
s-Butyl mercaptan	5.44	9.53	8.06	2.83
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.41	3.16	1.98	0.87
Tetrahydrothiophene	1.52	3.19	2.98	0.54
Unidentified sulfurs	5.22	9.17	6.68	1.62
	(Concentration in ppmv, as H_2S)			
Total Sulfur	901.4	1750.5	1580.2	548.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 21, 2006
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	116	112	114	3.5
	Parnel Inlet	190	193	192	1.6
	Hero Inlet	171	166	169	3.0
	FL-2009 Inlet	203	217	210	6.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.78	0.75	0.77	3.9
Methyl mercaptan	Zeeco Inlet	222	222	222	0.00
	Parnel Inlet	458	482	470	5.1
	Hero Inlet	432	431	432	0.23
	FL-2009 Inlet	89.8	89.2	89.5	0.67
Ethyl mercaptan	Zeeco Inlet	2.82	2.83	2.83	0.35
	Parnel Inlet	5.63	6.33	5.98	12
	Hero Inlet	6.16	5.80	5.98	6.0
	FL-2009 Inlet	1.35	1.36	1.36	0.74
Dimethyl sulfide	Zeeco Inlet	521	555	538	6.3
	Parnel Inlet	1030	1050	1040	1.9
	Hero Inlet	941	938	940	0.32
	FL-2009 Inlet	239	233	236	2.5
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.26	1.41	1.34	11
	Parnel Inlet	2.60	2.43	2.52	6.8
	Hero Inlet	1.96	1.94	1.95	1.0
	FL-2009 Inlet	1.92	1.95	1.94	1.6
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.37	6.22	6.30	2.4
	Parnel Inlet	12.5	12.2	12.4	2.4
	Hero Inlet	10.6	11.7	11.2	9.9
	FL-2009 Inlet	2.20	2.08	2.14	5.6
s-Butyl mercaptan	Zeeco Inlet	5.72	5.16	5.44	10
	Parnel Inlet	9.17	9.89	9.53	7.6
	Hero Inlet	8.17	7.94	8.06	2.9
	FL-2009 Inlet	2.58	3.07	2.83	17
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.33	2.48	2.41	6.2
	Parnel Inlet	3.00	3.31	3.16	9.8
	Hero Inlet	1.94	2.01	1.98	3.5
	FL-2009 Inlet	0.87	0.86	0.87	1.2
Tetrahydrothiophene	Zeeco Inlet	1.60	1.44	1.52	11
	Parnel Inlet	2.99	3.39	3.19	13
	Hero Inlet	3.03	2.93	2.98	3.4
	FL-2009 Inlet	0.58	0.49	0.54	17
Unidentified sulfurs	Zeeco Inlet	5.60	4.84	5.22	15
	Parnel Inlet	8.52	9.81	9.17	14
	Hero Inlet	6.81	6.54	6.68	4.0
	FL-2009 Inlet	1.59	1.65	1.62	3.4

Four Tedlar bag samples, laboratory numbers 21416-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21416-1	Zeeco Inlet	10.46	42.76	12.87	28.41
21416-2	Parnel Inlet	4.74	20.73	14.60	48.96
21416-3	Hero Inlet	4.80	22.77	14.26	47.37
21416-4	FL-2009 Inlet	4.03	21.42	31.06	37.67

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.46	10.45	10.46	0.10	<0.1
Nitrogen	Zeeco Inlet	42.78	42.74	42.76	0.09	<0.1
Methane	Zeeco Inlet	12.85	12.89	12.87	0.31	<0.1
Carbon Dioxide	Zeeco Inlet	28.42	28.39	28.41	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 21416-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21416-1	Zeeco Inlet	323
21416-2	Parnel Inlet	970
21416-3	Hero Inlet	948
21416-4	FL-2009 Inlet	324

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 21, 2026
Date Analyzed: May 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	326	320	323	1.9

Four Tedlar bag samples, laboratory numbers 21416-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.9%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zzeco Inlet	LFG	21416-1	5/21/26	8:05AM	X	X	X				H2S 60 ppm
Parnel Inlet	LFG	-2	5/21/26	8:10AM	X	X	X				H2S 140 ppm
Hero Inlet	LFG	-3	5/21/26	7:55AM	X	X	X				H2S 140 ppm
FL 2009 Inlet	LFG	-4	5/21/26	8:15AM	X	X	X				H2S 160 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/21/26	8:56		5/21/26	8:56
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/21/26	10:00			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/21/26	10:00

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 22, 2026
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21426-13	21426-14	21426-15	21426-16
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	102	146	128	197
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	153	348	375	72.3
Ethyl mercaptan	1.12	2.34	2.58	0.61
Dimethyl sulfide	407	821	873	203
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	<1.50	<1.50	1.09
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.57	5.33	6.05	1.29
s-Butyl mercaptan	2.21	3.80	4.29	1.46
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	1.42	2.41	1.23	0.51
Tetrahydrothiophene	<1.00	<1.50	<1.50	<0.50
Unidentified sulfurs	1.39	3.16	3.34	1.11
	(Concentration in ppmv, as H_2S)			
Total Sulfur	671.1	1332.9	1394.2	478.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 22, 2026
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	101	102	102	1.0
	Parnel Inlet	146	145	146	0.69
	Hero Inlet	131	125	128	4.7
	FL-2009 Inlet	192	201	197	4.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	152	153	153	0.66
	Parnel Inlet	346	349	348	0.86
	Hero Inlet	380	370	375	2.7
	FL-2009 Inlet	70.9	73.6	72.3	3.7
Ethyl mercaptan	Zeeco Inlet	1.08	1.15	1.12	6.3
	Parnel Inlet	2.34	2.34	2.34	0.00
	Hero Inlet	2.65	2.50	2.58	5.8
	FL-2009 Inlet	0.62	0.60	0.61	3.3
Dimethyl sulfide	Zeeco Inlet	402	412	407	2.5
	Parnel Inlet	804	837	821	4.0
	Hero Inlet	884	861	873	2.6
	FL-2009 Inlet	200	206	203	3.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.12	1.05	1.09	6.5
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.46	2.68	2.57	8.6
	Parnel Inlet	5.14	5.52	5.33	7.1
	Hero Inlet	5.94	6.15	6.05	3.5
	FL-2009 Inlet	1.31	1.26	1.29	3.9
s-Butyl mercaptan	Zeeco Inlet	2.16	2.26	2.21	4.5
	Parnel Inlet	3.59	4.01	3.80	11
	Hero Inlet	4.35	4.23	4.29	2.8
	FL-2009 Inlet	1.51	1.41	1.46	6.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.40	1.43	1.42	2.1
	Parnel Inlet	2.19	2.62	2.41	18
	Hero Inlet	1.26	1.19	1.23	5.7
	FL-2009 Inlet	0.51	0.51	0.51	0.00
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	1.33	1.45	1.39	8.6
	Parnel Inlet	3.26	3.06	3.16	6.3
	Hero Inlet	3.21	3.46	3.34	7.5
	FL-2009 Inlet	1.14	1.08	1.11	5.4

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21426-13	Zeeco Inlet	10.44	43.20	14.06	27.95
21426-14	Parnel Inlet	5.42	23.20	15.74	47.74
21426-15	Hero Inlet	5.04	23.57	14.36	47.14
21426-16	FL-2009 Inlet	3.96	20.90	32.36	38.56

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.03	5.04	5.04	0.20	<0.1
Nitrogen	Hero Inlet	23.61	23.53	23.57	0.34	<0.1
Methane	Hero Inlet	14.37	14.34	14.36	0.21	<0.1
Carbon Dioxide	Hero Inlet	47.12	47.15	47.14	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.20%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21426-13	Zeeco Inlet	272
21426-14	Parnel Inlet	788
21426-15	Hero Inlet	658
21426-16	FL-2009 Inlet	245

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	658	658	658	0.0

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21426-13	5/22/26	7:35 AM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-14	5/22/26	7:40 AM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-15	5/22/26	7:25 AM	X	X	X				H2S 90 ppm
FI 2009 Inlet	LFG	-16	5/22/26	7:50 AM	X	X	X				H2S 180 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/22/26	8:44		5/22/26	8:44
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/22/26	10:10			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/22/26	10:40

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 23, 2026
Date Received: May 23, 2025
Date Analyzed: May 23, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21436-1	21436-2	21436-3	21436-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	53.1	156	130	192
Carbonyl sulfide	<1.00	<1.50	<1.50	0.64
Methyl mercaptan	150	384	379	72.4
Ethyl mercaptan	2.00	2.47	2.58	1.03
Dimethyl sulfide	400	914	884	203
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.16	<1.50	<1.50	1.66
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.46	6.26	5.31	2.28
s-Butyl mercaptan	4.16	5.19	4.54	2.60
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.39	3.32	<1.50	0.86
Tetrahydrothiophene	1.02	<1.50	<1.50	0.60
Unidentified sulfurs	3.52	4.52	4.14	2.36
	(Concentration in ppmv, as H_2S)			
Total Sulfur	625.2	1478.1	1409.6	480.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 23, 2026
Date Received: May 23, 2025
Date Analyzed: May 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	53.7	52.5	53.1	2.3
	Parnel Inlet	154	157	156	1.9
	Hero Inlet	127	133	130	4.6
	FL-2009 Inlet	193	191	192	1.0
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.66	0.64	6.3
Methyl mercaptan	Zeeco Inlet	150	149	150	0.67
	Parnel Inlet	379	388	384	2.3
	Hero Inlet	369	389	379	5.3
	FL-2009 Inlet	74.0	70.7	72.4	4.6
Ethyl mercaptan	Zeeco Inlet	2.05	1.95	2.00	5.0
	Parnel Inlet	2.31	2.63	2.47	13
	Hero Inlet	2.54	2.61	2.58	2.7
	FL-2009 Inlet	1.01	1.04	1.03	2.9
Dimethyl sulfide	Zeeco Inlet	402	397	400	1.3
	Parnel Inlet	893	935	914	4.6
	Hero Inlet	867	901	884	3.8
	FL-2009 Inlet	202	204	203	1.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.18	1.13	1.16	4.3
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.72	1.60	1.66	7.2
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.43	4.49	4.46	1.3
	Parnel Inlet	6.13	6.38	6.26	4.0
	Hero Inlet	5.08	5.54	5.31	8.7
	FL-2009 Inlet	2.23	2.32	2.28	4.0
s-Butyl mercaptan	Zeeco Inlet	4.18	4.14	4.16	0.96
	Parnel Inlet	4.98	5.39	5.19	7.9
	Hero Inlet	4.42	4.66	4.54	5.3
	FL-2009 Inlet	2.67	2.52	2.60	5.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.37	3.40	3.39	0.89
	Parnel Inlet	3.19	3.45	3.32	7.8
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.88	0.84	0.86	4.7
Tetrahydrothiophene	Zeeco Inlet	0.98	1.06	1.02	7.8
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.59	0.60	1.7
Unidentified sulfurs	Zeeco Inlet	3.55	3.49	3.52	2.0
	Parnel Inlet	4.48	4.55	4.52	1.6
	Hero Inlet	3.94	4.33	4.14	9.4
	FL-2009 Inlet	2.38	2.34	2.36	1.8

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21436-1	Zeeco Inlet	10.39	43.53	13.33	27.84
21436-2	Parnel Inlet	5.86	25.21	14.68	45.46
21436-3	Hero Inlet	5.53	24.86	13.95	46.09
21436-4	FL-2009 Inlet	4.29	23.06	31.21	37.27

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.36	10.41	10.39	0.48	<0.1
Nitrogen	Zeeco Inlet	43.51	43.55	43.53	0.09	<0.1
Methane	Zeeco Inlet	13.34	13.32	13.33	0.15	<0.1
Carbon Dioxide	Zeeco Inlet	27.82	27.85	27.84	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.21%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21436-1	Zeeco Inlet	262
21436-2	Parnel Inlet	753
21436-3	Hero Inlet	782
21436-4	FL-2009 Inlet	238

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	262	262	262	0.0

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: (Signature)	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21436-1	5/23/26	8:40 am	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5/23/26	8:30 am	X	X	X				H2S 180 ppm
Hero Inlet	LFG	-3	5/23/26	8:25 am	X	X	X				H2S 150 ppm
FL 2009 Inlet	LFG	-4	5/23/26	8:50 am	X	X	X				H2S 170 ppm

	Date	Time		Date	Time
Relinquished by: (Signature)	5/23/26	9:15 am	Received by: (Signature)	5/23/26	9:21
Relinquished by: (Signature)	5/23/26	10:12	Received by: (Signature)		
Relinquished by: (Signature)			Received for Laboratory by: (Signature)	5/23/26	10:12

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 24, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21456-1	21456-2	21456-3	21456-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	81.7	171	182	207
Carbonyl sulfide	<1.00	<1.50	<1.50	0.62
Methyl mercaptan	210	429	555	93.5
Ethyl mercaptan	2.43	3.67	4.58	1.18
Dimethyl sulfide	579	1060	1230	283
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.67	1.82	<1.50	1.96
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.49	9.41	11.0	3.00
s-Butyl mercaptan	5.38	8.28	8.53	3.12
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.97	6.33	2.43	0.92
Tetrahydrothiophene	1.29	2.30	2.65	0.73
Unidentified sulfurs	6.38	10.3	9.84	3.11
	(Concentration in ppmv, as H_2S)			
Total Sulfur	899.3	1707.4	2007.9	599.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 24, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	79.2	84.2	81.7	6.1
	Parnel Inlet	167	174	171	4.1
	Hero Inlet	172	192	182	11
	FL-2009 Inlet	214	200	207	6.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.61	0.62	1.6
Methyl mercaptan	Zeeco Inlet	215	204	210	5.3
	Parnel Inlet	421	436	429	3.5
	Hero Inlet	530	579	555	8.8
	FL-2009 Inlet	95.4	91.6	93.5	4.1
Ethyl mercaptan	Zeeco Inlet	2.48	2.38	2.43	4.1
	Parnel Inlet	3.64	3.70	3.67	1.6
	Hero Inlet	4.46	4.69	4.58	5.0
	FL-2009 Inlet	1.20	1.16	1.18	3.4
Dimethyl sulfide	Zeeco Inlet	598	559	579	6.7
	Parnel Inlet	1040	1080	1060	3.8
	Hero Inlet	1180	1280	1230	8.1
	FL-2009 Inlet	288	278	283	3.5
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.79	1.55	1.67	14
	Parnel Inlet	1.78	1.86	1.82	4.4
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	2.02	1.90	1.96	6.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.42	6.55	6.49	2.0
	Parnel Inlet	9.20	9.61	9.41	4.4
	Hero Inlet	10.7	11.2	11.0	4.6
	FL-2009 Inlet	3.02	2.97	3.00	1.7
s-Butyl mercaptan	Zeeco Inlet	5.39	5.36	5.38	0.56
	Parnel Inlet	8.05	8.51	8.28	5.6
	Hero Inlet	8.09	8.96	8.53	10
	FL-2009 Inlet	3.20	3.04	3.12	5.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.97	2.97	2.97	0.00
	Parnel Inlet	6.23	6.42	6.33	3.0
	Hero Inlet	2.43	2.42	2.43	0.41
	FL-2009 Inlet	0.96	0.87	0.92	9.8
Tetrahydrothiophene	Zeeco Inlet	1.36	1.22	1.29	11
	Parnel Inlet	2.19	2.40	2.30	9.2
	Hero Inlet	2.60	2.69	2.65	3.4
	FL-2009 Inlet	0.70	0.76	0.73	8.2
Unidentified sulfurs	Zeeco Inlet	6.55	6.21	6.38	5.3
	Parnel Inlet	9.72	10.8	10.3	11
	Hero Inlet	9.38	10.3	9.84	9.3
	FL-2009 Inlet	3.01	3.20	3.11	6.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21456-1	Zeeco Inlet	9.19	39.70	14.96	31.63
21456-2	Parnel Inlet	4.18	19.62	15.97	50.68
21456-3	Hero Inlet	3.81	19.53	13.98	52.18
21456-4	FL-2009 Inlet	3.41	19.22	32.83	40.30

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.18	4.18	4.18	0.0	<0.1
Nitrogen	Parnel Inlet	19.61	19.62	19.62	0.05	<0.1
Methane	Parnel Inlet	15.99	15.95	15.97	0.25	<0.1
Carbon Dioxide	Parnel Inlet	50.67	50.68	50.68	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.08%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21456-1	Zeeco Inlet	413
21456-2	Parnel Inlet	810
21456-3	Hero Inlet	1100
21456-4	FL-2009 Inlet	379

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	818	801	810	2.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.1%.

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 25, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21456-5	21456-6	21456-7	21456-8
Sample I.D.:	Hero Inlet	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	158	48.3	155	200
Carbonyl sulfide	<1.50	<1.00	<1.50	0.61
Methyl mercaptan	474	147	396	84.7
Ethyl mercaptan	3.70	1.83	2.88	1.02
Dimethyl sulfide	969	430	959	255
Carbon disulfide	<1.50	<1.00	<1.50	<0.50
i-Propyl mercaptan	<1.50	1.16	<1.50	1.72
t-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
n-Propyl mercaptan	7.40	4.25	6.91	2.46
s-Butyl mercaptan	5.20	3.60	5.92	2.49
i-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
Dimethyl disulfide	1.51	2.01	3.12	0.65
Tetrahydrothiophene	<1.50	<1.00	1.65	0.51
Unidentified sulfurs	5.92	3.10	6.72	1.96
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1625.2	642.7	1539.3	550.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 25, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	158	157	158	0.63
	Zeeco Inlet	45.1	51.5	48.3	13
	Parnel Inlet	158	151	155	4.5
	FL-2009 Inlet	205	194	200	5.5
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.67	0.55	0.61	20
Methyl mercaptan	Hero Inlet	472	475	474	0.63
	Zeeco Inlet	141	152	147	7.5
	Parnel Inlet	404	387	396	4.3
	FL-2009 Inlet	89.3	80.0	84.7	11
Ethyl mercaptan	Hero Inlet	3.82	3.57	3.70	6.8
	Zeeco Inlet	1.82	1.83	1.83	0.55
	Parnel Inlet	2.91	2.85	2.88	2.1
	FL-2009 Inlet	1.05	0.99	1.02	5.9
Dimethyl sulfide	Hero Inlet	964	974	969	1.0
	Zeeco Inlet	428	432	430	0.93
	Parnel Inlet	979	939	959	4.2
	FL-2009 Inlet	265	244	255	8.3
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	1.15	1.16	1.16	0.87
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.79	1.65	1.72	8.1
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Hero Inlet	7.38	7.42	7.40	0.54
	Zeeco Inlet	4.25	4.24	4.25	0.24
	Parnel Inlet	7.02	6.79	6.91	3.3
	FL-2009 Inlet	2.60	2.31	2.46	12
s-Butyl mercaptan	Hero Inlet	5.19	5.20	5.20	0.19
	Zeeco Inlet	3.66	3.54	3.60	3.3
	Parnel Inlet	5.93	5.90	5.92	0.51
	FL-2009 Inlet	2.56	2.41	2.49	6.0
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Hero Inlet	1.49	1.52	1.51	2.0
	Zeeco Inlet	2.01	2.00	2.01	0.50
	Parnel Inlet	3.24	2.99	3.12	8.0
	FL-2009 Inlet	0.64	0.65	0.65	1.6
Tetrahydrothiophene	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.86	1.43	1.65	26
	FL-2009 Inlet	0.46	0.55	0.51	18
Unidentified sulfurs	Hero Inlet	5.77	6.07	5.92	5.1
	Zeeco Inlet	3.06	3.14	3.10	2.6
	Parnel Inlet	7.23	6.21	6.72	15
	FL-2009 Inlet	1.97	1.95	1.96	1.0

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21456-5	Hero Inlet	3.98	20.80	14.34	50.01
21456-6	Zeeco Inlet	9.91	42.16	14.49	29.86
21456-7	Parnel Inlet	5.27	23.09	15.65	47.85
21456-8	FL-2009 Inlet	3.92	21.29	32.05	38.71

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.28	5.25	5.27	0.57	<0.1
Nitrogen	Parnel Inlet	23.13	23.05	23.09	0.35	<0.1
Methane	Parnel Inlet	15.66	15.64	15.65	0.13	<0.1
Carbon Dioxide	Parnel Inlet	47.84	47.86	47.85	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.27%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21456-5	Hero Inlet	1120
21456-6	Zeeco Inlet	288
21456-7	Parnel Inlet	755
21456-8	FL-2009 Inlet	279

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	750	760	755	1.3

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21456-1	5/24/26	2:10PM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5/24/26	2:05PM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-3	5/24/26	1:55PM	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-4	5/24/26	2:25PM	X	X	X				H2S 180 ppm
Hero inlet	LFG	-5	5-25-26	7:00A	X	X	X				200
Zeeco inlet	LFG	-6	5-25-26	7:10A	X	X	X				100
Parnel inlet	LFG	-7	5-25-26	7:15A	X	X	X				200
FL-2009-inlet	LFG	-8	5-25-26	7:25A	X	X	X				180

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5/24/26	3:00PM	Received by: *(Signature)*	5-25-26	7:43A
Relinquished by: *(Signature)*	5-24-26	7:43A	Received by: *(Signature)*	4/25/26	8:22
Relinquished by: *(Signature)*	5/24/26	9:23	Received for Laboratory by: *(Signature)*	5/25/26	9:23

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 26, 2026
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21466-1	21466-2	21466-3	21466-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	52.3	173	179	205
Carbonyl sulfide	<1.00	<1.50	<1.50	0.57
Methyl mercaptan	175	422	543	58.8
Ethyl mercaptan	1.94	3.00	3.73	0.74
Dimethyl sulfide	488	1005	1120	184
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.15	1.49	<1.50	1.44
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.75	7.25	8.43	1.45
s-Butyl mercaptan	4.01	5.64	6.66	1.74
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.01	3.00	<1.50	0.55
Tetrahydrothiophene	1.05	<1.50	2.12	<0.50
Unidentified sulfurs	3.11	5.99	6.29	<0.50
	(Concentration in ppmv, as H_2S)			
Total Sulfur	736.8	1629.4	1868.7	454.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 26, 2026
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	56.3	48.2	52.3	16
	Parnel Inlet	176	170	173	3.5
	Hero Inlet	177	180	179	1.7
	FL-2009 Inlet	204	206	205	0.98
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.54	0.59	0.57	8.8
Methyl mercaptan	Zeeco Inlet	181	168	175	7.4
	Parnel Inlet	426	418	422	1.9
	Hero Inlet	532	554	543	4.1
	FL-2009 Inlet	58.7	58.8	58.8	0.17
Ethyl mercaptan	Zeeco Inlet	1.95	1.93	1.94	1.0
	Parnel Inlet	3.24	2.75	3.00	16
	Hero Inlet	3.60	3.86	3.73	7.0
	FL-2009 Inlet	0.72	0.76	0.74	5.4
Dimethyl sulfide	Zeeco Inlet	499	477	488	4.5
	Parnel Inlet	1010	1000	1005	1.0
	Hero Inlet	1090	1150	1120	5.4
	FL-2009 Inlet	184	184	184	0.00
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.13	1.16	1.15	2.6
	Parnel Inlet	1.57	1.40	1.49	11
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.40	1.47	1.44	4.9
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.96	4.54	4.75	8.8
	Parnel Inlet	7.72	6.77	7.25	13
	Hero Inlet	8.26	8.59	8.43	3.9
	FL-2009 Inlet	1.36	1.53	1.45	12
s-Butyl mercaptan	Zeeco Inlet	3.91	4.10	4.01	4.7
	Parnel Inlet	5.66	5.61	5.64	0.89
	Hero Inlet	6.30	7.02	6.66	11
	FL-2009 Inlet	1.73	1.75	1.74	1.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.08	2.94	3.01	4.7
	Parnel Inlet	3.00	3.00	3.00	0.00
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.59	0.51	0.55	15
Tetrahydrothiophene	Zeeco Inlet	1.08	1.01	1.05	6.7
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	2.22	2.02	2.12	9.4
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.02	3.21	3.11	6.0
	Parnel Inlet	6.08	5.90	5.99	3.0
	Hero Inlet	6.35	6.23	6.29	1.9
	FL-2009 Inlet	<0.50	<0.50	---	---

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21466-1	Zeeco Inlet	9.64	40.38	14.39	31.63
21466-2	Parnel Inlet	4.94	21.56	16.02	49.18
21466-3	Hero Inlet	3.70	18.61	14.74	53.03
21466-4	FL-2009 Inlet	3.80	20.55	33.04	38.55

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.80	3.80	3.80	0.0	<0.1
Nitrogen	FL-2009 Inlet	20.51	20.58	20.55	0.34	<0.1
Methane	FL-2009 Inlet	33.02	33.06	33.04	0.12	<0.1
Carbon Dioxide	FL-2009 Inlet	38.55	38.55	38.55	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21466-1	Zeeco Inlet	371
21466-2	Parnel Inlet	898
21466-3	Hero Inlet	1190
21466-4	FL-2009 Inlet	219

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	219	219	219	0.0

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	ANALYSES REQUESTED: TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21466-1	5/26/26	7:25 AM	X	X	X				H2S 80 ppm
Parnel Inlet	LFG	-2	5/26/26	7:30 AM	X	X	X				H2S 170 ppm
Flero Inlet	LFG	-3	5/26/26	7:15 AM	X	X	X				H2S 160 ppm
FL 2009 Inlet	LFG	-4	5/26/26	7:35 AM	X	X	X				H2S 180 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/26/26	8:40		5/26/26	8:40
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/26/26	9:30			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/26/24	9:30

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 27, 2026
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21476-10	21476-11	21476-12	21476-13
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	51.7	189	152	237
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	176	432	498	37.6
Ethyl mercaptan	1.32	2.68	3.11	<0.50
Dimethyl sulfide	473	942	1130	138
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	1.36	<1.50	1.09
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	3.21	6.15	7.31	0.83
s-Butyl mercaptan	2.53	5.35	5.05	1.27
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.10	1.91	<1.50	<0.50
Tetrahydrothiophene	<1.00	<1.50	1.55	<0.50
Unidentified sulfurs	2.56	5.85	4.63	0.47
	(Concentration in ppmv, as H_2S)			
Total Sulfur	714.0	1587.2	1801.6	415.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 27, 2026
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	51.1	52.3	51.7	2.3
	Parnel Inlet	184	193	189	4.8
	Hero Inlet	154	150	152	2.6
	FL-2009 Inlet	235	239	237	1.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	169	182	176	7.4
	Parnel Inlet	422	442	432	4.6
	Hero Inlet	507	489	498	3.6
	FL-2009 Inlet	37.2	38.0	37.6	2.1
Ethyl mercaptan	Zeeco Inlet	1.31	1.33	1.32	1.5
	Parnel Inlet	2.62	2.74	2.68	4.5
	Hero Inlet	3.10	3.11	3.11	0.32
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl sulfide	Zeeco Inlet	456	490	473	7.2
	Parnel Inlet	919	964	942	4.8
	Hero Inlet	1140	1120	1130	1.8
	FL-2009 Inlet	135	140	138	3.6
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.40	1.31	1.36	6.6
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.11	1.07	1.09	3.7
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.17	3.24	3.21	2.2
	Parnel Inlet	6.21	6.09	6.15	2.0
	Hero Inlet	7.52	7.09	7.31	5.9
	FL-2009 Inlet	0.83	0.82	0.83	1.2
s-Butyl mercaptan	Zeeco Inlet	2.38	2.68	2.53	12
	Parnel Inlet	5.10	5.59	5.35	9.2
	Hero Inlet	5.34	4.76	5.05	11
	FL-2009 Inlet	1.27	1.27	1.27	0.00
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.16	2.04	2.10	5.7
	Parnel Inlet	1.95	1.86	1.91	4.7
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.69	1.40	1.55	19
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.41	2.70	2.56	11
	Parnel Inlet	5.71	5.98	5.85	4.6
	Hero Inlet	4.43	4.83	4.63	8.5
	FL-2009 Inlet	0.51	0.43	0.47	17

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21476-10	Zeeco Inlet	8.52	36.83	16.24	33.41
21476-11	Parnel Inlet	3.82	17.72	17.46	51.15
21476-12	Hero Inlet	4.30	20.40	13.24	50.16
21476-13	FL-2009 Inlet	3.01	17.07	36.11	39.02

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.52	8.52	8.52	0.00	<0.1
Nitrogen	Zeeco Inlet	36.80	36.85	36.83	0.14	<0.1
Methane	Zeeco Inlet	16.21	16.26	16.24	0.31	<0.1
Carbon Dioxide	Zeeco Inlet	33.42	33.39	33.41	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.13%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21476-10	Zeeco Inlet	308
21476-11	Parnel Inlet	1220
21476-12	Hero Inlet	1120
21476-13	FL-2009 Inlet	292

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	308	308	308	0.0

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21476 -10	5/27/26	5:50 AM	X	X	X				H2S 60 ppm
Parnel Inlet	LFG	-11	5/27/26	5:55 AM	X	X	X				H2S 190 ppm
Hero Inlet	LFG	-12	5/27/26	5:40 AM	X	X	X				H2S 170 ppm
FL 2009 Inlet	LFG	-13	5/27/26	6:05 AM	X	X	X				H2S 160 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/27/26	840		5/27/26	840
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/27/26	940			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/27/26	9:26

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 28, 2026
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21486-5	21486-6	21486-7	21486-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	17.1	162	152	222
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	127	432	466	82.0
Ethyl mercaptan	<1.00	2.50	2.86	0.63
Dimethyl sulfide	379	1040	1065	227
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	<1.50	<1.50	0.89
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.56	5.96	7.07	1.34
s-Butyl mercaptan	2.30	5.56	5.64	1.68
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	1.67	2.91	1.49	<0.50
Tetrahydrothiophene	<1.00	1.52	1.50	<0.50
Unidentified sulfurs	2.25	6.61	4.78	0.92
	(Concentration in ppmv, as H_2S)			
Total Sulfur	533.5	1661.5	1707.8	535.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 28, 2026
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	17.1	17.0	17.1	0.59
	Parnel Inlet	161	163	162	1.2
	Hero Inlet	152	152	152	0.00
	FL-2009 Inlet	224	219	222	2.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	122	132	127	7.9
	Parnel Inlet	430	433	432	0.70
	Hero Inlet	458	474	466	3.4
	FL-2009 Inlet	82.4	81.5	82.0	1.1
Ethyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	2.52	2.48	2.50	1.6
	Hero Inlet	2.70	3.02	2.86	11
	FL-2009 Inlet	0.63	0.62	0.63	1.6
Dimethyl sulfide	Zeeco Inlet	367	391	379	6.3
	Parnel Inlet	1020	1060	1040	3.8
	Hero Inlet	1050	1080	1065	2.8
	FL-2009 Inlet	228	225	227	1.3
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.88	0.89	0.89	1.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.59	2.53	2.56	2.3
	Parnel Inlet	6.06	5.86	5.96	3.4
	Hero Inlet	6.92	7.22	7.07	4.2
	FL-2009 Inlet	1.32	1.36	1.34	3.0
s-Butyl mercaptan	Zeeco Inlet	2.19	2.41	2.30	10
	Parnel Inlet	5.38	5.74	5.56	6.5
	Hero Inlet	5.68	5.60	5.64	1.4
	FL-2009 Inlet	1.59	1.77	1.68	11
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.60	1.74	1.67	8.4
	Parnel Inlet	2.74	3.07	2.91	11
	Hero Inlet	1.36	1.61	1.49	17
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.43	1.61	1.52	12
	Hero Inlet	1.47	1.54	1.50	4.4
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.00	2.49	2.25	22
	Parnel Inlet	6.42	6.80	6.61	5.7
	Hero Inlet	4.68	4.88	4.78	4.2
	FL-2009 Inlet	0.97	0.88	0.92	10

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.5%.

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21486-5	Zeeco Inlet	9.99	42.33	14.20	28.49
21486-6	Parnel Inlet	4.93	21.88	15.97	47.53
21486-7	Hero Inlet	4.93	22.93	13.72	47.69
21486-8	FL-2009 Inlet	3.74	20.66	32.56	38.09

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.93	4.92	4.93	0.20	<0.1
Nitrogen	Parnel Inlet	21.88	21.88	21.88	0.0	<0.1
Methane	Parnel Inlet	15.95	15.98	15.97	0.19	<0.1
Carbon Dioxide	Parnel Inlet	47.53	47.52	47.53	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21486-5	Zeeco Inlet	321
21486-6	Parnel Inlet	769
21486-7	Hero Inlet	872
21486-8	FL-2009 Inlet	321

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	767	770	769	0.39

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.39%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day Expedited: 24hr / 48hr / 72hr / 5 day

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21486-5	5-28-26	7:15a	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-6	5-28-26	7:20a	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-7	5-28-26	7:10a	X	X	X				H2S 200 ppm
FL 2009 Inlet	LFG	-8	5-28-26	7:30a	X	X	X				H2S 200 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5-28-26	8:42a		5/28/26	8:55
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/28/26	10:03			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/28/26	10:03

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 29, 2026
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21496-1	21496-2	21496-3	21496-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	58.1	149	153	208
Carbonyl sulfide	<0.80	<1.50	<1.50	<0.50
Methyl mercaptan	152	420	454	78.1
Ethyl mercaptan	1.10	2.34	2.80	0.61
Dimethyl sulfide	422	979	1015	231
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	<0.80	<1.50	<1.50	1.04
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.65	5.91	6.62	1.49
s-Butyl mercaptan	2.60	4.29	5.19	1.78
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	1.78	2.32	<1.50	<0.50
Tetrahydrothiophene	<0.80	<1.50	1.50	<0.50
Unidentified sulfurs	2.40	4.50	4.14	0.99
	(Concentration in ppmv, as H_2S)			
Total Sulfur	643.8	1568.2	1641.7	523.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 29, 2026
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	57.5	58.6	58.1	1.9
	Parnel Inlet	150	147	149	2.0
	Hero Inlet	153	153	153	0.00
	FL-2009 Inlet	210	206	208	1.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	150	154	152	2.6
	Parnel Inlet	423	416	420	1.7
	Hero Inlet	456	451	454	1.1
	FL-2009 Inlet	78.7	77.5	78.1	1.5
Ethyl mercaptan	Zeeco Inlet	1.08	1.11	1.10	2.7
	Parnel Inlet	2.45	2.22	2.34	9.9
	Hero Inlet	2.78	2.81	2.80	1.1
	FL-2009 Inlet	0.65	0.56	0.61	15
Dimethyl sulfide	Zeeco Inlet	415	428	422	3.1
	Parnel Inlet	991	966	979	2.6
	Hero Inlet	1010	1020	1015	0.99
	FL-2009 Inlet	231	231	231	0.00
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.06	1.02	1.04	3.8
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.71	2.58	2.65	4.9
	Parnel Inlet	6.09	5.73	5.91	6.1
	Hero Inlet	6.27	6.96	6.62	10
	FL-2009 Inlet	1.60	1.38	1.49	15
s-Butyl mercaptan	Zeeco Inlet	2.60	2.59	2.60	0.39
	Parnel Inlet	4.16	4.41	4.29	5.8
	Hero Inlet	4.95	5.43	5.19	9.2
	FL-2009 Inlet	1.76	1.80	1.78	2.2
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.85	1.70	1.78	8.5
	Parnel Inlet	2.22	2.41	2.32	8.2
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.53	1.46	1.50	4.7
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.44	2.35	2.40	3.8
	Parnel Inlet	4.64	4.35	4.50	6.5
	Hero Inlet	4.16	4.11	4.14	1.1
	FL-2009 Inlet	1.07	0.91	0.99	16

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21496-1	Zeeco Inlet	10.16	42.84	13.91	28.43
21496-2	Parnel Inlet	5.09	22.63	15.22	47.24
21496-3	Hero Inlet	5.00	23.33	13.49	47.64
21496-4	FL-2009 Inlet	3.97	21.48	31.86	37.62

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.00	5.00	5.00	0.0	<0.1
Nitrogen	Hero Inlet	23.32	23.33	23.33	0.04	<0.1
Methane	Hero Inlet	13.47	13.51	13.49	0.30	<0.1
Carbon Dioxide	Hero Inlet	47.63	47.65	47.64	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21496-1	Zeeco Inlet	400
21496-2	Parnel Inlet	1010
21496-3	Hero Inlet	828
21496-4	FL-2009 Inlet	307

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	834	822	828	1.4

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.4%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zoeco Inlet	LFG	21496-1	5-29-26	5:15A	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5-29-26	5:20A	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-3	5-29-26	5:10A	X	X	X				H2S 150 ppm
FI 2009 Inlet	LFG	-4	5-29-26	5:35A	X	X	X				H2S 200 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5-29-26	7:03A	Received by: *(Signature)*	5/29/26	8:42
Relinquished by: *(Signature)*	5/29/26	9:50	Received by: *(Signature)*	5/29/26	9:50am
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
TEL: (818) 223-3277
Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 30, 2026
Date Received: May 30, 2026
Date Analyzed: May 30, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21506-1	21506-2	21506-3	21506-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	72.2	140	140	198
Carbonyl sulfide	<0.80	<1.50	<1.50	0.75
Methyl mercaptan	187	396	442	99.2
Ethyl mercaptan	2.29	2.30	2.58	1.26
Dimethyl sulfide	513	972	1001	303
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.40	<1.50	<1.50	2.05
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.91	6.28	6.02	3.19
s-Butyl mercaptan	5.62	5.58	6.15	3.53
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	2.64	3.55	1.65	1.01
Tetrahydrothiophene	1.50	1.78	1.88	0.85
Unidentified sulfurs	5.37	6.88	6.13	2.16
	(Concentration in ppmv, as H_2S)			
Total Sulfur	799.5	1537.4	1607.6	615.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 30, 2026
Date Received: May 30, 2026
Date Analyzed: May 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	69.4	74.9	72.2	7.6
	Parnel Inlet	142	137	140	3.6
	Hero Inlet	136	143	140	5.0
	FL-2009 Inlet	202	193	198	4.6
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.76	0.74	0.75	2.7
Methyl mercaptan	Zeeco Inlet	183	191	187	4.3
	Parnel Inlet	403	389	396	3.5
	Hero Inlet	427	456	442	6.6
	FL-2009 Inlet	99.2	99.1	99.2	0.10
Ethyl mercaptan	Zeeco Inlet	2.20	2.38	2.29	7.9
	Parnel Inlet	2.24	2.35	2.30	4.8
	Hero Inlet	2.46	2.70	2.58	9.3
	FL-2009 Inlet	1.23	1.29	1.26	4.8
Dimethyl sulfide	Zeeco Inlet	501	525	513	4.7
	Parnel Inlet	988	956	972	3.3
	Hero Inlet	981	1020	1001	3.9
	FL-2009 Inlet	298	308	303	3.3
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.43	1.36	1.40	5.0
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	2.03	2.06	2.05	1.5
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.97	5.85	5.91	2.0
	Parnel Inlet	6.04	6.51	6.28	7.5
	Hero Inlet	6.04	6.00	6.02	0.66
	FL-2009 Inlet	3.18	3.20	3.19	0.63
s-Butyl mercaptan	Zeeco Inlet	5.57	5.67	5.62	1.8
	Parnel Inlet	5.19	5.97	5.58	14
	Hero Inlet	5.86	6.43	6.15	9.3
	FL-2009 Inlet	3.45	3.61	3.53	4.5
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.51	2.77	2.64	9.8
	Parnel Inlet	3.49	3.60	3.55	3.1
	Hero Inlet	1.73	1.57	1.65	9.7
	FL-2009 Inlet	1.01	1.00	1.01	1.0
Tetrahydrothiophene	Zeeco Inlet	1.44	1.56	1.50	8.0
	Parnel Inlet	1.74	1.81	1.78	3.9
	Hero Inlet	1.75	2.01	1.88	14
	FL-2009 Inlet	0.80	0.89	0.85	11
Unidentified sulfurs	Zeeco Inlet	5.17	5.57	5.37	7.4
	Parnel Inlet	6.90	6.86	6.88	0.51
	Hero Inlet	6.45	5.81	6.13	10
	FL-2009 Inlet	2.08	2.24	2.16	7.4

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21506-1	Zeeco Inlet	10.12	43.03	14.22	28.40
21506-2	Parnel Inlet	5.36	24.01	14.92	46.21
21506-3	Hero Inlet	4.81	23.65	13.39	47.38
21506-4	FL-2009 Inlet	4.11	22.66	30.41	37.13

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.12	10.11	10.12	0.10	<0.1
Nitrogen	Zeeco Inlet	43.00	43.06	43.03	0.14	<0.1
Methane	Zeeco Inlet	14.21	14.23	14.22	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	28.41	28.39	28.40	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21506-1	Zeeco Inlet	264
21506-2	Parnel Inlet	966
21506-3	Hero Inlet	979
21506-4	FL-2009 Inlet	311

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	262	266	264	1.5

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.5%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day **Expedited:** 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA a/t-144)				Special Remarks
Zeeco Inlet	LFG	21506-1	5/30/26	8:15am	X	X	X				H2S ppm 70
Parnel Inlet	LFG	-2	5/30/26	8:10am	X	X	X				H2S ppm 130
Hero Inlet	LFG	-3	5/30/26	8:20am	X	X	X				H2S ppm 140
FL 2009 Inlet	LFG	-4	5/30/26	8:30am	X	X	X				H2S ppm 150

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
AR.	5/30/26	9:00am	Ruben G	5/30/26	9:00AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Ruben G	5/30/26	9:45			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5-30-26	9:45

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach, CA 90806	City/State/Zip: Long Beach, CA 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895	Project Manager: Cornelius Fong	TEL: (818) 223-3277
Email Address:	Email Address: cfong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 31, 2026
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	21526-3	21526-4	21526-5	21526-6
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	131	185	192	200
Carbonyl sulfide	<0.80	<1.50	<1.50	0.75
Methyl mercaptan	213	455	527	106
Ethyl mercaptan	2.60	5.32	6.27	1.39
Dimethyl sulfide	568	1095	1130	334
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.58	2.55	2.30	2.11
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.43	13.0	14.2	3.56
s-Butyl mercaptan	5.92	10.6	10.7	3.60
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	2.81	7.69	2.92	0.97
Tetrahydrothiophene	1.27	3.24	4.05	0.76
Unidentified sulfurs	4.50	14.7	12.5	2.43
	(Concentration in ppmv, as H_2S)			
Total Sulfur	938.9	1798.6	1904.3	656.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 31, 2026
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	128	134	131	4.6
	Parnel Inlet	183	186	185	1.6
	Hero Inlet	192	191	192	0.52
	FL-2009 Inlet	200	200	200	0.00
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.78	0.72	0.75	8.0
Methyl mercaptan	Zeeco Inlet	209	216	213	3.3
	Parnel Inlet	449	460	455	2.4
	Hero Inlet	525	529	527	0.76
	FL-2009 Inlet	108	104	106	3.8
Ethyl mercaptan	Zeeco Inlet	2.52	2.67	2.60	5.8
	Parnel Inlet	5.25	5.39	5.32	2.6
	Hero Inlet	6.38	6.16	6.27	3.5
	FL-2009 Inlet	1.43	1.35	1.39	5.8
Dimethyl sulfide	Zeeco Inlet	550	585	568	6.2
	Parnel Inlet	1080	1110	1095	2.7
	Hero Inlet	1120	1140	1130	1.8
	FL-2009 Inlet	330	337	334	2.1
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.57	1.58	1.58	0.63
	Parnel Inlet	2.48	2.61	2.55	5.1
	Hero Inlet	2.29	2.31	2.30	0.87
	FL-2009 Inlet	2.05	2.16	2.11	5.2
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.19	6.66	6.43	7.3
	Parnel Inlet	12.8	13.1	13.0	2.3
	Hero Inlet	14.1	14.3	14.2	1.4
	FL-2009 Inlet	3.60	3.51	3.56	2.5
s-Butyl mercaptan	Zeeco Inlet	5.65	6.18	5.92	9.0
	Parnel Inlet	10.4	10.7	10.6	2.8
	Hero Inlet	10.7	10.7	10.7	0.00
	FL-2009 Inlet	3.62	3.58	3.60	1.1
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.73	2.88	2.81	5.3
	Parnel Inlet	7.63	7.74	7.69	1.4
	Hero Inlet	2.91	2.92	2.92	0.34
	FL-2009 Inlet	0.97	0.97	0.97	0.00
Tetrahydrothiophene	Zeeco Inlet	1.20	1.33	1.27	10
	Parnel Inlet	3.22	3.25	3.24	0.93
	Hero Inlet	4.05	4.04	4.05	0.25
	FL-2009 Inlet	0.69	0.82	0.76	17
Unidentified sulfurs	Zeeco Inlet	4.33	4.66	4.50	7.3
	Parnel Inlet	15.3	14.0	14.7	8.9
	Hero Inlet	12.9	12.0	12.5	7.2
	FL-2009 Inlet	2.25	2.61	2.43	15

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21526-3	Zeeco Inlet	8.33	38.10	16.01	32.24
21526-4	Parnel Inlet	3.85	19.36	15.69	50.41
21526-5	Hero Inlet	3.65	19.48	13.83	51.95
21526-6	FL-2009 Inlet	3.44	20.49	31.75	39.21

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	3.85	3.85	3.85	0.0	<0.1
Nitrogen	Parnel Inlet	19.34	19.38	19.36	0.21	<0.1
Methane	Parnel Inlet	15.66	15.71	15.69	0.32	<0.1
Carbon Dioxide	Parnel Inlet	50.42	50.39	50.41	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21526-3	Zeeco Inlet	338
21526-4	Parnel Inlet	805
21526-5	Hero Inlet	1100
21526-6	FL-2009 Inlet	332

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	803	806	805	0.37

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.37%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	Project Location:
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project Number:	**Fieldbook Log No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Turnaround Times:** Standard 10 day
	Expedited: 24hr / 48hr / 72hr / 5 day

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21526-3	05-31-26	2:36 PM	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-4	05-31-26	2:33 PM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-5	05-31-26	2:25 PM	X	X	X				H2S 170 ppm
FL 2009 Inlet	LFG	-6	05-31-26	2:10PM	X	X	X				H2S 180 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)*	05-31-26	3:15 PM	Received by: *(Signature)*	6-1-26	8:18 AM
Relinquished by: *(Signature)*	6-1-26	8:54	Received by: *(Signature)*	6-1-26	8:54
Relinquished by: *(Signature)*	6/1/26	10:10	Received for Laboratory by: *(Signature)*	6/1/26	10:10

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Telephone No.: 562-743-7895
Email Address:

Send Report to:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach, CA 90806
Project Manager: Cornelius Fong
Email Address: cfong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
TEL: (818) 223-3277
Email Address: info@atmaa.com

Attachment B

Calculations

Chiquita Canyon Landfill
Total Emissions
Monthly Report Period: May 2026

	Flare No. 1 John Zink (FL-150) (FL-1995)				Flare No. 2 John Zink (Zule) (FL-100) (FL-2009)				Flare No. 3 John Zink (Zule) (FL-2023)				Zeeco Thermal Oxidizer (TOx)				Parnel Vapor Combustor				Hero Vapor Combustor				All Control Devices (Flare No. 1, Flare No. 2, Flare No. 3, Zeeco, Parnel, Hero)			Lab Analysis Total Reduced Sulfur (TRS) as H2S (ppmv)
Date	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Total Flow Rate (scfm)	Total Flow Rate (scf/hr)	
5/1/2026	3,555,833	24.00	2,469	148,160	4,070,535	23.98	2,827	169,606	7,089,567	23.65	4,923	295,399	2,784,126	24.00	1,933	116,005	1,767,376	24.00	1,227	73,641	1,746,305	23.63	1,213	72,763	21,013,742	14,593	875,573	438
5/2/2026	3,566,489	24.00	2,477	148,604	4,097,433	24.00	2,845	170,726	7,233,957	24.00	5,024	301,415	2,718,264	24.00	1,888	113,261	1,765,706	24.00	1,226	73,571	1,870,269	23.63	1,299	77,928	21,252,116	14,758	885,505	438
5/3/2026	3,471,045	24.00	2,410	144,627	4,067,359	24.00	2,825	169,473	7,270,893	24.00	5,049	302,954	2,720,440	24.00	1,889	113,352	1,744,422	24.00	1,211	72,684	1,891,578	23.83	1,314	78,816	21,165,737	14,698	881,906	463
5/4/2026	3,477,453	24.00	2,415	144,894	4,076,693	24.00	2,831	169,862	7,269,397	24.00	5,048	302,892	2,575,354	24.00	1,788	107,306	1,755,194	24.00	1,219	73,133	1,805,121	23.60	1,254	75,213	20,959,212	14,555	873,300	451
5/5/2026	3,479,681	24.00	2,416	144,987	4,068,100	24.00	2,825	169,504	7,238,120	24.00	5,026	301,588	1,159,488	23.33	805	48,312	1,741,632	24.00	1,209	72,568	1,761,329	23.70	1,223	73,389	19,448,349	13,506	810,348	445
5/6/2026	3,810,945	23.85	2,646	158,789	2,923,431	18.62	2,030	121,810	7,196,205	23.87	4,997	299,842	2,179,518	23.90	1,514	90,813	1,788,916	24.00	1,242	74,538	1,623,905	23.63	1,128	67,663	19,522,919	13,558	813,455	418
5/7/2026	3,825,481	24.00	2,657	159,395	2,335,692	11.67	1,622	97,320	5,103,675	22.15	3,544	212,653	2,118,800	23.87	1,471	88,283	1,899,992	23.97	1,319	79,166	1,512,974	23.67	1,051	63,041	16,796,614	11,664	699,859	432
5/8/2026	3,071,362	21.52	2,133	127,973	2,492,956	16.08	1,731	103,873	7,381,168	23.65	5,126	307,549	2,136,520	23.80	1,484	89,022	1,869,056	24.00	1,298	77,877	1,314,181	19.30	913	54,758	18,265,242	12,684	761,052	640
5/9/2026	4,013,122	24.00	2,787	167,213	2,562,074	15.23	1,779	106,753	6,715,841	24.00	4,664	279,827	1,041,194	24.00	723	43,383	1,826,998	24.00	1,269	76,125	2,263,429	23.87	1,572	94,310	18,422,658	12,794	767,611	467
5/10/2026	3,868,493	24.00	2,686	161,187	3,957,635	24.00	2,748	164,901	6,421,182	23.57	4,459	267,549	2,222,924	23.83	1,544	92,622	1,782,818	24.00	1,238	74,284	2,219,248	23.67	1,541	92,469	20,472,299	14,217	853,012	488
5/11/2026	3,836,394	24.00	2,664	159,850	3,978,623	24.00	2,763	165,776	6,456,983	23.82	4,484	269,041	2,382,868	23.57	1,655	99,286	1,866,006	23.63	1,296	77,750	1,254,782	12.93	871	52,283	19,775,655	13,733	823,986	464
5/12/2026	3,759,818	24.00	2,611	156,659	4,027,903	24.00	2,797	167,829	6,498,640	24.00	4,513	270,777	2,609,168	23.90	1,812	108,715	1,897,110	24.00	1,317	79,046	2,270,403	23.50	1,577	94,600	21,063,041	14,627	877,627	416
5/13/2026	3,733,970	24.00	2,593	155,582	3,995,532	24.00	2,775	166,481	6,392,514	23.82	4,439	266,355	1,991,846	23.83	1,383	82,994	1,888,724	24.00	1,312	78,697	2,244,274	23.57	1,559	93,511	20,246,859	14,060	843,619	477
5/14/2026	3,738,692	24.00	2,596	155,779	3,986,418	24.00	2,768	166,101	6,365,121	23.83	4,420	265,213	2,391,018	23.93	1,660	99,626	1,886,270	24.00	1,310	78,595	2,210,178	23.43	1,535	92,091	20,577,696	14,290	857,404	413
5/15/2026	4,039,066	24.00	2,805	168,294	4,113,532	24.00	2,857	171,397	6,579,437	23.82	4,569	274,143	2,430,246	23.57	1,688	101,260	1,859,772	24.00	1,292	77,491	2,159,824	23.40	1,500	89,993	21,181,876	14,710	882,578	460
5/16/2026	4,511,215	24.00	3,133	187,967	1,900,602	10.93	1,320	79,192	4,807,859	23.00	3,339	200,327	2,754,282	23.83	1,913	114,762	1,966,324	24.00	1,366	81,930	2,044,095	23.53	1,420	85,171	17,984,376	12,489	749,349	434
5/17/2026	3,313,238	24.00	2,301	138,052	3,761,993	24.00	2,612	156,750	5,706,615	23.17	3,963	237,776	3,256,650	23.87	2,262	135,694	1,931,070	24.00	1,341	80,461	1,699,995	23.47	1,181	70,833	19,669,560	13,659	819,565	548
5/18/2026	2,130,201	13.80	1,479	88,758	3,279,409	22.20	2,277	136,642	7,323,776	23.12	5,086	305,157	2,049,270	21.97	1,423	85,386	1,943,510	24.00	1,350	80,980	1,138,933	23.20	791	47,456	17,865,098	12,406	744,379	474
5/19/2026	4,394,177	24.00	3,052	183,091	4,061,598	23.48	2,821	169,233	7,172,339	22.72	4,981	298,847	3,004,758	23.87	2,087	125,198	1,867,828	24.00	1,297	77,826	1,629,636	22.90	1,132	67,902	22,130,336	15,368	922,097	564
5/20/2026	4,160,295	24.00	2,889	173,346	4,551,571	24.00	3,161	189,649	7,155,829	23.18	4,969	298,160	2,885,690	23.83	2,004	120,237	1,841,920	24.00	1,279	76,747	2,601,263	23.63	1,806	108,386	23,196,567	16,109	966,524	455
5/21/2026	4,154,179	24.00	2,885	173,091	4,666,025	24.00	3,240	194,418	7,175,461	23.38	4,983	298,978	2,280,102	16.17	1,583	95,004	1,845,938	23.93	1,282	76,914	2,471,815	23.73	1,717	102,992	22,593,519	15,690	941,397	548
5/22/2026	4,070,530	24.00	2,827	169,605	4,539,091	24.00	3,152	189,129	7,062,324	23.32	4,904	294,263	3,226,560	23.97	2,241	134,440	1,870,260	23.97	1,299	77,928	2,326,381	23.63	1,616	96,933	23,095,145	16,038	962,298	478
5/23/2026	4,049,949	24.00	2,812	168,748	4,468,203	24.00	3,103	186,175	7,283,604	23.85	5,058	303,484	3,254,518	24.00	2,260	135,605	1,865,650	23.93	1,296	77,735	2,166,701	23.40	1,505	90,279	23,088,624	16,034	962,026	480
5/24/2026	4,068,485	24.00	2,825	169,520	4,417,488	24.00	3,068	184,062	7,169,963	23.48	4,979	298,748	3,459,396	24.00	2,402	144,142	1,871,138	24.00	1,299	77,964	1,812,618	23.43	1,259	75,526	22,799,087	15,833	949,962	599
5/25/2026	4,153,065	24.00	2,884	173,044	4,474,336	24.00	3,107	186,431	6,508,650	21.37	4,520	271,194	3,044,120	24.00	2,114	126,838	1,677,764	24.00	1,165	69,907	1,344,572	23.33	934	56,024	21,202,505	14,724	883,438	551
5/26/2026	3,859,649	24.00	2,680	160,819	4,075,086	24.00	2,830	169,795	6,893,734	23.68	4,787	287,239	3,129,156	24.00	2,173	130,382	713,944	23.93	496	29,748	1,996,032	22.67	1,386	83,168	20,667,600	14,353	861,150	455
5/27/2026	4,647,385	24.00	3,227	193,641	4,775,246	24.00	3,316	198,969	2,314,744	7.47	1,607	96,448	2,773,528	24.00	1,926	115,564	1,885,208	23.90	1,309	78,550	2,458,576	23.53	1,707	102,441	18,854,686	13,094	785,612	416
5/28/2026	4,028,649	24.00	2,798	167,860	3,554,109	24.00	2,468	148,088	7,723,517	23.85	5,364	321,813	2,193,970	23.87	418	91,415	1,798,440	24.00	1,249	74,935	2,236,530	23.43	1,553	93,189	21,535,215	14,955	897,301	535
5/29/2026	4,300,625	24.00	2,987	179,193	3,878,395	23.43	2,693	161,600	7,709,790	24.00	5,354	321,241	2,807,446	24.00	418	116,977	1,794,446	24.00	1,246	74,769	2,033,263	22.63	1,412	84,719	22,523,964	15,642	938,499	523
5/30/2026	4,623,643	24.00	3,211	192,652	4,868,732	24.00	3,381	202,864	7,767,266	24.00	5,394	323,636	2,735,046	23.97	418	113,960	1,749,740	23.97	1,215	72,906	1,978,860	23.37	1,374	82,452	23,723,285	16,475	988,470	615
5/31/2026	4,603,410	24.00	3,197	191,809	4,826,333	24.00	3,352	201,097	7,745,596	24.00	5,379	322,733	3,077,706	23.87	419	128,238	1,748,206	24.00	1,214	72,842	1,956,916	23.67	1,359	81,538	23,958,165	16,638	998,257	656

*Flare Flow and Runtime from chart recorder data. Ameresco's variance was approved on February 15, 2023 and Ameresco began operations on February 16, 2023.

*Date of lab data based on date sampled.

Chiquita Canyon Landfill
LFG Not Combusted
Monthly Report Period: May 2026

Date	Flare 1, 2, 3, Zeeco, Parnel, Hero Total Flow Rate (scf/day)	2024 Baseline Flow Rate (scf/day)	LFG Not Combusted (scf/day)[1]	Ameresco LFG Processed (scf/day)[2]	LFG Not Combusted (scfm)
5/1/2026	21,013,742	--	--	0	--
5/2/2026	21,252,116	--	--	0	--
5/3/2026	21,165,737	--	--	0	
5/4/2026	20,959,212	--	--	0	--
5/5/2026	19,448,349	--	--	0	--
5/6/2026	19,522,919	--	--	0	--
5/7/2026	16,796,614	--	--	0	--
5/8/2026	18,265,242	--	--	0	--
5/9/2026	18,422,658	--	--	0	--
5/10/2026	20,472,299	--	--	0	--
5/11/2026	19,775,655	--	--	0	--
5/12/2026	21,063,041	--	--	0	--
5/13/2026	20,246,859	--	--	0	--
5/14/2026	20,577,696	--	--	0	--
5/15/2026	21,181,876	--	--	0	--
5/16/2026	17,984,376	--	--	0	--
5/17/2026	19,669,560	--	--	0	--
5/18/2026	17,865,098	--	--	0	--
5/19/2026	22,130,336	--	--	0	--
5/20/2026	23,196,567	--	--	0	--
5/21/2026	22,593,519	--	--	0	--
5/22/2026	23,095,145	--	--	0	--
5/23/2026	23,088,624	--	--	0	--
5/24/2026	22,799,087	--	--	0	--
5/25/2026	21,202,505	--	--	0	--
5/26/2026	20,667,600	--	--	0	--
5/27/2026	18,854,686	--	--	0	--
5/28/2026	21,535,215	--	--	0	--
5/29/2026	22,523,964	--	--	0	--
5/30/2026	23,723,285	--	--	0	--
5/31/2026	23,958,165	--	--	0	--
Total/Average			--		**--**

[1]Total LFG not combusted is calculated based on the difference from modeled flow rate from all control devices in 2024 (baseline) and flow rate from Flares 1, 2, 3, and the Zeeco & Parnel Thermal Oxidizers during the reporting period. Ameresco applied for variance to operate the LFG turbine plant under a variance order, and their variance was approved on February 15, 2023. Ameresco restarted operations on February 16, 2023, returning LFG collection and control system at CCL to full capacity. Therefore, the daily flow of LFG not flared per Section B ended on February 17, 2023, except for periods when the Ameresco Plant and/or the Flares are offline or processing less LFG for other reasons.

[2]Actual Ameresco LFG flow rate after restarting operations are greater than the unflared amount while Ameresco was off-line.

*Flare Flow and Runtime from chart recorder data.

*Date of lab data based on date sampled.

2024 Baseline Flow Rate					
Devices	**Gas Recovery (scf)**	**Flow Rate (scf/day)**	**Flow Rate (scfm)**	**LandGEM Generation (scfm)**	**% Change**
2022	4,351,276,471	11,921,305	8,279	12,800	
2023	5,373,366,012	14,721,551	10,223	13,400	4.69%
2024	5,613,964,490	**15,380,725**	10,681	14,000	4.48%

*Flare flow from chart recorder data. LFGTE Facility flow from Ameresco.

Chiquita Canyon Landfill
Higher Heating Value Calculations
Monthly Report Period: May 2026

	Flare No. 1 John Zink (FL-150) (FL-1995)				Flare No. 2 John Zink (Zule) (FL-100) (FL-2009)				Flare No. 3 John Zink (Zule) (FL-2023)				Zeeco Thermal Oxidizer (TOx)				Parnel Vapor Combustor				Hero Vapor Combustor			
Date	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (MMBTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)
5/1/2026	3,555,833	30.90	313	1,113	4,070,535	30.90	313	1,274	7,089,567	30.90	313	2,219	2,784,126	14.60	148	412	1,767,376	14.74	149	264	1,746,305	13.45	136	238
5/2/2026	3,566,489	30.44	308	1,100	4,097,433	30.44	308	1,263	7,233,957	30.44	308	2,231	2,718,264	14.87	151	409	1,765,706	14.13	143	253	1,870,269	13.70	139	260
5/3/2026	3,471,045	31.67	321	1,114	4,067,359	31.67	321	1,305	7,270,893	31.67	321	2,333	2,720,440	15.55	158	429	1,744,422	14.93	151	264	1,891,578	13.83	140	265
5/4/2026	3,477,453	30.44	308	1,072	4,076,693	30.44	308	1,257	7,269,397	30.44	308	2,242	2,575,354	15.13	153	395	1,755,194	14.44	146	257	1,805,121	13.78	140	252
5/5/2026	3,479,681	31.03	314	1,094	4,068,100	31.03	314	1,279	7,238,120	31.03	314	2,275	1,159,488	15.01	152	176	1,741,632	14.84	150	262	1,761,329	14.10	143	252
5/6/2026	3,810,945	29.10	295	1,123	2,923,431	29.10	295	862	7,196,205	29.10	295	2,121	2,179,518	14.24	144	314	1,788,916	14.78	150	268	1,623,905	13.55	137	223
5/7/2026	3,825,481	36.08	365	1,398	2,335,692	36.08	365	854	5,103,675	36.08	365	1,865	2,118,800	18.30	185	393	1,899,992	17.16	174	330	1,512,974	14.78	150	227
5/8/2026	3,071,362	31.72	321	987	2,492,956	31.72	321	801	7,381,168	31.72	321	2,371	2,136,520	15.14	153	328	1,869,056	15.37	156	291	1,314,181	16.74	170	223
5/9/2026	4,013,122	33.44	339	1,359	2,562,074	33.44	339	868	6,715,841	33.44	339	2,275	1,041,194	17.64	179	186	1,826,998	17.40	176	322	2,263,429	16.13	163	370
5/10/2026	3,868,493	34.39	348	1,348	3,957,635	34.39	348	1,379	6,421,182	34.39	348	2,237	2,222,924	17.35	176	391	1,782,818	17.94	182	324	2,219,248	15.64	158	352
5/11/2026	3,836,394	33.54	340	1,303	3,978,623	33.54	340	1,352	6,456,983	33.54	340	2,194	2,382,868	16.05	163	387	1,866,006	17.16	174	324	1,254,782	14.55	147	185
5/12/2026	3,759,818	32.92	333	1,254	4,027,903	32.92	333	1,343	6,498,640	32.92	333	2,167	2,609,168	15.70	159	415	1,897,110	16.06	163	309	2,270,403	12.56	127	289
5/13/2026	3,733,970	32.97	334	1,247	3,995,532	32.97	334	1,334	6,392,514	32.97	334	2,135	1,991,846	16.04	162	324	1,888,724	16.53	167	316	2,244,274	13.68	139	311
5/14/2026	3,738,692	33.03	335	1,251	3,986,418	33.03	335	1,334	6,365,121	33.03	335	2,130	2,391,018	16.43	166	398	1,886,270	16.97	172	324	2,210,178	13.42	136	300
5/15/2026	4,039,066	32.38	328	1,325	4,113,532	32.38	328	1,349	6,579,437	32.38	328	2,158	2,430,246	16.71	169	411	1,859,772	17.17	174	323	2,159,824	13.86	140	303
5/16/2026	4,511,215	36.89	374	1,686	1,900,602	36.89	374	710	4,807,859	36.89	374	1,797	2,754,282	17.47	177	487	1,966,324	19.89	201	396	2,044,095	15.65	159	324
5/17/2026	3,313,238	34.22	347	1,149	3,761,993	34.22	347	1,304	5,706,615	34.22	347	1,978	3,256,650	19.10	193	630	1,931,070	18.04	183	353	1,699,995	17.63	179	304
5/18/2026	2,130,201	33.01	334	712	3,279,409	33.01	334	1,097	7,323,776	33.01	334	2,449	2,049,270	15.09	153	313	1,943,510	16.28	165	321	1,138,933	15.67	159	181
5/19/2026	4,394,177	30.79	312	1,371	4,061,598	30.79	312	1,267	7,172,339	30.79	312	2,237	3,004,758	15.47	157	471	1,867,828	15.44	156	292	1,629,636	17.70	179	292
5/20/2026	4,160,295	32.17	326	1,356	4,551,571	32.17	326	1,483	7,155,829	32.17	326	2,332	2,885,690	16.74	170	489	1,841,920	16.44	167	307	2,601,263	15.67	159	413
5/21/2026	4,154,179	31.06	315	1,307	4,666,025	31.06	315	1,468	7,175,461	31.06	315	2,258	2,280,102	12.87	130	297	1,845,938	14.60	148	273	2,471,815	14.26	144	357
5/22/2026	4,070,530	32.36	328	1,334	4,539,091	32.36	328	1,488	7,062,324	32.36	328	2,315	3,226,560	14.06	142	460	1,870,260	15.74	159	298	2,326,381	14.36	145	338
5/23/2026	4,049,949	31.21	316	1,280	4,468,203	31.21	316	1,413	7,283,604	31.21	316	2,303	3,254,518	13.33	135	439	1,865,650	14.68	149	277	2,166,701	13.95	141	306
5/24/2026	4,068,485	32.83	333	1,353	4,417,488	32.83	333	1,469	7,169,963	32.83	333	2,384	3,459,396	14.96	152	524	1,871,138	15.97	162	303	1,812,618	13.98	142	257
5/25/2026	4,153,065	32.05	325	1,348	4,474,336	32.05	325	1,453	6,508,650	32.05	325	2,113	3,044,120	14.49	147	447	1,677,764	15.65	159	266	1,344,572	14.34	145	195
5/26/2026	3,859,649	33.04	335	1,292	4,075,086	33.04	335	1,364	6,893,734	33.04	335	2,307	3,129,156	14.39	146	456	713,944	16.02	162	116	1,996,032	14.74	149	298
5/27/2026	4,647,385	36.11	366	1,700	4,775,246	36.11	366	1,747	2,314,744	36.11	366	847	2,773,528	16.24	164	456	1,885,208	17.46	177	333	2,458,576	13.24	134	330
5/28/2026	4,028,649	32.56	330	1,329	3,554,109	32.56	330	1,172	7,723,517	32.56	330	2,547	2,193,970	14.20	144	316	1,798,440	15.97	162	291	2,236,530	13.72	139	311
5/29/2026	4,300,625	31.86	323	1,388	3,878,395	31.86	323	1,252	7,709,790	31.86	323	2,488	2,807,446	13.91	141	396	1,794,446	15.22	154	277	2,033,263	13.49	137	278
5/30/2026	4,623,643	30.41	308	1,424	4,868,732	30.41	308	1,500	7,767,266	30.41	308	2,393	2,735,046	14.22	144	394	1,749,740	14.92	151	264	1,978,860	13.39	136	268
5/31/2026	4,603,410	31.75	322	1,481	4,826,333	31.75	322	1,552	7,745,596	31.75	322	2,491	3,077,706	16.01	162	499	1,748,206	15.69	159	278	1,956,916	13.83	140	274

*Lab Sample Concentrations of Methane collected daily; converted to HHV (BTU/scf) by multiplying the methane concentration by 1,013 BTU/scf, the higher heating value of methane.

*Date of lab data based on date sampled.

Attachment C-1

Surface Emissions Monitoring

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
155					1/6/26		55.77	1/8/26	Cover Compaction	1/14/26	23.7													
210					1/7/26		77.42	1/8/26	Flow Increase	1/14/26	19.7													
215					1/7/26		69.91	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.8													
242					1/13/26		30.25	1/15/26	Flow Increase	1/20/26	22.11													
93					1/14/26		47.34	1/15/26	Flow Increase	1/20/26	16.19													
252					1/14/26		49.50	1/15/26	Flow Increase	1/20/26	19.34													
237					1/14/26		27.40	1/15/26	Flow Increase	1/20/26	11.7													
95					1/14/26		72.84	1/15/26	Flow Increase	1/20/26	13.93													
98					1/14/26		51.70	1/15/26	Flow Increase	1/20/26	17.89													
104					1/14/26		58.42	1/15/26	Flow Increase	1/20/26	23.41													
185					1/19/26		114.00	1/22/26	Flow Increase	1/28/26	21.6													
179					1/19/26		111.20	1/22/26	Flow Increase	1/28/26	17.1													
177					1/19/26		49.50	1/22/26	Flow Increase	1/28/26	23.67													
156					1/19/26		70.96	1/22/26	Flow Increase	1/28/26	10.3													
157					1/19/26		49.20	1/22/26	Flow Increase	1/28/26	17.2													
172					1/19/26		105.00	1/22/26	Flow Increase	1/28/26	19.5													
173					1/19/26		50.10	1/22/26	Flow Increase	1/28/26	21.16													
53					1/19/26		35.10	1/22/26	Flow Increase	1/28/26	18.6													
148					1/19/26		64.60	1/22/26	Flow Increase	1/28/26	22.84													
171					1/19/26		27.50	1/22/26	Flow Increase	1/28/26	20.5													
187					1/19/26		25.52	1/22/26	Flow Increase	1/28/26	16.2													
188					1/19/26		77.95	1/22/26	Flow Increase	1/28/26	17.7													
186					1/19/26		91.67	1/22/26	Flow Increase	1/28/26	18.3													
193					1/19/26		91.02	1/22/26	Flow Increase	1/28/26	15.9													
170					1/19/26		64.70	1/22/26	Flow Increase	1/28/26	10.4													
169					1/19/26		88.90	1/22/26	Flow Increase	1/28/26	19.5													
174					1/19/26		61.73	1/22/26	Flow Increase	1/28/26	15.3													
202					1/19/26		99.07	1/22/26	Flow Increase	1/28/26	22.16													
205					1/19/26		27.63	1/22/26	Flow Increase	1/28/26	16.18													
79					1/19/26		26.56	1/22/26	Flow Increase	1/28/26	20.35													
176					1/19/26		43.20	1/22/26	Flow Increase	1/28/26	24.41													
175					1/19/26		51.60	1/22/26	Flow Increase	1/28/26	22.37													
181					1/19/26		59.40	1/22/26	Flow Increase	1/28/26	20.87													
200					1/19/26		39.70	1/22/26	Flow Increase	1/28/26	21.39													
67					1/19/26		41.60	1/22/26	Flow Increase	1/28/26	18.77													
75					1/19/26		47.60	1/22/26	Flow Increase	1/28/26	20.85													
198					1/20/26		52.83	1/22/26	Flow Increase	1/29/26	15.7													
196					1/20/26		55.25	1/22/26	Flow Increase	1/29/26	16.3													
162					1/20/26		156.00	1/22/26	Flow Increase	1/29/26	18.9													
88					1/20/26		96.57	1/22/26	Flow Increase	1/29/26	13.45													
86					1/20/26		53.17	1/22/26	Flow Increase	1/29/26	22.32													
164					1/20/26		74.93	1/22/26	Flow Increase	1/29/26	14.5													
209					1/20/26		52.29	1/22/26	Flow Increase	1/29/26	9.79													
208					1/20/26		45.02	1/22/26	Flow Increase	1/29/26	8.59													
204					1/20/26		43.05	1/22/26	Flow Increase	1/29/26	10.41													
203					1/20/26		92.80	1/22/26	Flow Increase	1/29/26	24.32													
160					1/20/26		78.20	1/22/26	Flow Increase	1/29/26	15.31													
165					1/20/26		42.30	1/22/26	Flow Increase	1/29/26	10.71													
166					1/20/26		46.80	1/22/26	Flow Increase	1/29/26	10.85													
167					1/20/26		48.60	1/22/26	Flow Increase	1/29/26	10.2													
168					1/20/26		35.20	1/22/26	Flow Increase	1/29/26	10.07													
199					1/20/26		37.10	1/22/26	Flow Increase	1/29/26	16.71													
197					1/20/26		47.20	1/22/26	Flow Increase	1/29/26	21.72													
195					1/20/26		46.50	1/22/26	Flow Increase	1/29/26	16.82													
194					1/20/26		38.50	1/22/26	Flow Increase	1/29/26	15.97													
96					1/20/26		40.20	1/22/26	Flow Increase	1/29/26	17.42													
210					1/20/26		62.63	1/22/26	Flow Increase	1/29/26	13.09													
207					1/20/26		40.37	1/22/26	Flow Increase	1/29/26	16.41													
31					1/20/26		191.00	1/22/26	Flow Increase	1/29/26	20.4													
85					1/20/26		210.00	1/22/26	Flow Increase	1/29/26	19.69													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
89					1/20/26		51.10	1/22/26	Flow Increase	1/29/26	12.9													
161					1/20/26		49.30	1/22/26	Flow Increase	1/29/26	14.16													
163					1/20/26		51.90	1/22/26	Flow Increase	1/29/26	18.13													
218					1/20/26		34.40	1/22/26	Flow Increase	1/29/26	19.3													
217					1/20/26		31.20	1/22/26	Flow Increase	1/29/26	21.13													
216					1/20/26		32.90	1/22/26	Flow Increase	1/29/26	14.72													
99					1/20/26		41.70	1/22/26	Flow Increase	1/29/26	20.62													
100					1/20/26		71.40	1/22/26	Flow Increase	1/29/26	21.72													
83					1/20/26		52.47	1/22/26	Flow Increase	1/29/26	22.8													
30					1/20/26		50.16	1/22/26	Flow Increase	1/29/26	10.05													
84					1/20/26		41.22	1/22/26	Flow Increase	1/29/26	8.16													
90					1/20/26		45.11	1/22/26	Flow Increase	1/29/26	16.6													
155					1/20/26		31.18	1/22/26	Flow Increase	1/29/26	6.21													
213					1/20/26		34.21	1/22/26	Flow Increase	1/29/26	12.42													
214					1/20/26		39.14	1/22/26	Flow Increase	1/29/26	17.91													
215					1/20/26		72.16	1/22/26	Flow Increase	1/29/26	17.75													
220					1/20/26		61.13	1/22/26	Flow Increase	1/29/26	23.48													
219					1/20/26		59.25	1/22/26	Flow Increase	1/29/26	12.6													
85					1/21/26		25.07	1/22/26	Flow Increase	1/29/26	19.2													
87					1/21/26		36.27	1/22/26	Flow Increase	1/29/26	10.35													
93					1/21/26		41.07	1/22/26	Flow Increase	1/29/26	18.22													
32					1/21/26		55.40	1/22/26	Flow Increase	1/29/26	12.31													
36					1/21/26		48.70	1/22/26	Flow Increase	1/29/26	13.62													
37					1/21/26		38.17	1/22/26	Flow Increase	1/29/26	12.25													
49					1/21/26		47.30	1/22/26	Flow Increase	1/29/26	15.32													
50					1/21/26		30.10	1/22/26	Flow Increase	1/29/26	10.02													
59					1/21/26		40.30	1/22/26	Flow Increase	1/29/26	10.8													
60					1/21/26		49.12	1/22/26	Flow Increase	1/29/26	11.4													
61					1/21/26		111.00	1/22/26	Flow Increase	1/29/26	12.3													
62					1/21/26		39.60	1/22/26	Flow Increase	1/29/26	11.8													
63					1/21/26		42.10	1/22/26	Flow Increase	1/29/26	11.1													
98					1/21/26		61.91	1/22/26	Flow Increase	1/29/26	20.68													
97					1/21/26		52.01	1/22/26	Flow Increase	1/29/26	19.29													
104					1/21/26		56.85	1/22/26	Flow Increase	1/29/26	20.5													
103					1/21/26		40.23	1/22/26	Flow Increase	1/29/26	6.91													
236					1/22/26		36.50	1/22/26	Flow Increase	1/29/26	18.29													
235					1/22/26		41.20	1/22/26	Flow Increase	1/29/26	16.94													
234					1/22/26		52.50	1/22/26	Flow Increase	1/29/26	20.61													
233					1/22/26		56.44	1/22/26	Flow Increase	1/29/26	17.53													
253					1/22/26		78.20	1/22/26	Flow Increase	1/29/26	22.02													
244					1/22/26		178.00	1/22/26	Flow Increase	1/29/26	24.33													
243					1/22/26		183.00	1/22/26	Flow Increase	1/29/26	23.97													
242					1/22/26		145.00	1/22/26	Flow Increase	1/29/26	24.27													
241					1/22/26		53.01	1/22/26	Flow Increase	1/29/26	20.64													
240					1/22/26		70.05	1/22/26	Flow Increase	1/29/26	18.39													
245					1/22/26		31.70	1/22/26	Flow Increase	1/29/26	12.53													
246					1/22/26		160.00	1/22/26	Flow Increase	1/29/26	24.29													
247					1/22/26		93.75	1/22/26	Flow Increase	1/29/26	23.73													
248					1/22/26		110.00	1/22/26	Flow Increase	1/29/26	23.28													
249					1/22/26		75.19	1/22/26	Flow Increase	1/29/26	19.48													
38					1/22/26		111.00	1/22/26	Flow Increase	1/29/26	23.54													
221					1/22/26		27.82	1/22/26	Flow Increase	1/29/26	10.06													
222					1/22/26		33.11	1/22/26	Flow Increase	1/29/26	11.21													
229					1/22/26		27.22	1/22/26	Flow Increase	1/29/26	13.74													
83					2/4/26		41.13	2/12/26	Flow Increase	2/12/26	18.31													
205					2/5/26		37.28	2/12/26	Flow Increase	2/12/26	9.1													
176					2/5/26		49.95	2/12/26	Flow Increase	2/12/26	9.19													
182					2/5/26		25.73	2/12/26	Flow Increase	2/12/26	8.67													
200					2/5/26		25.99	2/12/26	Flow Increase	2/12/26	8.73													
181					2/5/26		36.91	2/12/26	Flow Increase	2/12/26	9.61													
176					2/9/26		25.35	2/20/26	Flow Increase	2/20/26	5.25													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
165					2/9/26		40.78	2/20/26	Flow Increase	2/20/26	4.03													
82					2/9/26		76.65	2/20/26	Flow Increase	2/20/26	5.72													
83					2/9/26		105.00	2/20/26	Flow Increase	2/20/26	6.04													
155					2/9/26		77.67	2/20/26	Flow Increase	2/20/26	4.91													
30					2/23/26		28.20	3/4/26	Flow Increase	3/4/26	19.7													
175					2/23/26		35.75	3/4/26	Flow Increase	3/4/26	11.6													
210					3/3/26		39.47	3/9/26	Flow Increase	3/11/26	20.7													
215					3/3/26		26.17	3/4/26	Flow Increase	3/11/26	18.9													
250					3/4/26		27.67	3/9/26	Flow Increase	3/11/26	3.6													
87					3/4/26		41.46	3/5/26	Flow Increase	3/11/26	9.9													
91					3/4/26		43.11	3/5/26	Flow Increase	3/11/26	15.2													
93					3/4/26		35.40	3/11/26	Flow Increase	3/11/26	9.1													
94					3/4/26		65.21	3/6/26	Flow Increase	3/11/26	14.4													
95					3/4/26		30.40	3/6/26	Flow Increase	3/11/26	17.4													
203					3/9/26		28.81	3/11/26	Flow Increase	3/19/26	5.3													
173					3/16/26		52.57	3/18/26	Flow Increase	3/27/26	19.1													
150					3/16/26		25.16	3/19/26	Flow Increase	3/27/26	7.9													
78					3/16/26		47.56	3/17/26	Flow Increase	3/27/26	13.7													
180					4/6/26		40.53	4/15/26	Flow Increase	4/16/26	21.54													
77					4/6/26		36.11	4/8/26	Flow Increase	4/16/26	19.83													
91					4/15/26		42.66	4/22/26	Flow Increase	4/21/26	19.2													
92					4/15/26		47.20	4/15/26	Flow Increase	4/21/26	19.9													
93					4/15/26		65.58	4/22/26	Flow Increase	4/21/26	23.4													
155					4/28/26		27.51	4/29/26	Flow Increase	5/7/26	19.15													
84					4/28/26		34.81	5/4/26	Flow Increase	5/7/26	18.3													
145					5/12/26		56.12	5/14/26	Cover Compaction	5/20/26	24.14													
77					5/12/26		34.23	5/14/26	Cover Compaction	5/20/26	23.81													
237					5/21/26		35.72	5/22/26	Flow Increase	5/29/26	2.1													
245					5/21/26		42.71	5/22/26	Flow Increase	5/29/26	2.56													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
176	Y21	CV-24032	34.43510	-118.64962	1/7/26	7:48	797	1/8/26	Boot Repaired	1/14/26	16.7					1/8/26	Boot Repaired	2/6/26	32.3					
176	Y22	CV-24031 (FP-032 was flagged)	34.43488	-118.64982	1/7/26	7:54	1,248	1/8/26	Flow Increase	1/14/26	61.9					1/8/26	Flow Increase	2/6/26	5.7					
202	Y23	CV-24142	34.43402	-118.65133	1/7/26	8:13	506	1/8/26	Flow Increase	1/14/26	26.3					1/8/26	Flow Increase	2/6/26	9.6					
173	Y24	CV-24036	34.43447	-118.64970	1/7/26	8:31	600	1/8/26	Flow Increase	1/14/26	16.8					1/8/26	Flow Increase	2/6/26	153					
173	Y25	FP-030	34.43453	-118.64968	1/7/26	8:34	1,100	1/8/26	Flow Increase	1/14/26	15.1					1/8/26	Flow Increase	2/6/26	488					
156	Y26	Surface	34.43569	-118.64841	1/7/26	8:56	609	1/8/26	Cover Repaired	1/14/26	11.8					1/8/26	Cover Repaired	2/6/26	7.7					
164	Y61	CV-24176	34.43262	-118.64884	1/7/26	8:02	541	1/8/26	Flow Increase	1/14/26	11.3					1/8/26	Flow Increase	2/6/26	17.9					
163	Y62	H-1760S	34.43276	-118.64790	1/7/26	8:18	768	1/8/26	Flow Increase	1/14/26	23.2					1/8/26	Flow Increase	2/6/26	21.1					
89	Y63	CV-24107	34.43257	-118.64616	1/7/26	8:33	1,718	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.6					1/8/26	Cover Compaction; Flow Increase	2/6/26	15.5					
160	Y64	CV-24088	34.43360	-118.64768	1/7/26	9:03	667	1/8/26	Boot Repaired	1/14/26	16					1/8/26	Boot Repaired	2/6/26	11					
155	Y65	CV-24160	34.43381	-118.64624	1/7/26	9:18	1,013	1/8/26	Cover Compaction	1/14/26	23.7					1/8/26	Cover Compaction	2/6/26	63.4					
83	Y66	CV-24161	34.43387	-118.64562	1/7/26	9:24	537	1/8/26	Flow Increase	1/14/26	34.1					1/8/26	Flow Increase	2/6/26	42.4					
53	Y67	CV-2559	34.43574	-118.64551	1/7/26	9:46	903	1/8/26	Flow Increase	1/14/26	26.7					1/8/26	Flow Increase	2/6/26	47.7					
183	Y41	CV-2337	34.43547	-118.65077	1/7/26	8:41	714	1/8/26	Cover Compaction	1/14/26	19.6					1/8/26	Cover Compaction	2/6/26	7.4					
180	Y42	Riser	34.43532	-118.65047	1/7/26	8:47	2,131	1/8/26	Flow Increase	1/14/26	12.4					1/8/26	Flow Increase	2/6/26	432					
183	Y43	CV-2326	34.43617	-118.65052	1/7/26	8:53	2,408	1/8/26	Boot Repaired	1/14/26	11.3					1/8/26	Boot Repaired	2/6/26	5.9					
183	Y44	CV-24011	34.43618	-118.65022	1/7/26	9:08	83,274	1/8/26	Boot Repaired; Flow Increase	1/14/26	10.1					1/8/26	Boot Repaired; Flow Increase	2/6/26	6					
184	Y45	Surface	34.43622	-118.64970	1/7/26	9:21	18,036	1/8/26	Cover Repaired	1/14/26	10.8					1/8/26	Cover Repaired	2/6/26	5.9					
184	Y46	CV-24012	34.43616	-118.64939	1/7/26	9:27	89,095	1/8/26	Flow Increase	1/14/26	13.9					1/8/26	Flow Increase	2/6/26	6.2					
185	Y47	CV-24021	34.43615	-118.64906	1/7/26	9:48	981	1/8/26	Boot Repaired; Flow Increase	1/14/26	11.3					1/8/26	Boot Repaired; Flow Increase	2/6/26	7.3					
185	Y48	CV-24014	34.43677	-118.64894	1/7/26	9:53	3,399	1/8/26	Flow Increase	1/14/26	13					1/8/26	Flow Increase	2/6/26	12.4					
185	Y49	CV-24013	34.43662	-118.64925	1/7/26	9:55	96,075	1/9/26	Flow Increase	1/14/26	31.4					1/9/26	Flow Increase	2/6/26	6.3					
76	Y61	CV-2008	34.43625	-118.64625	1/8/26	8:49	650	1/8/26	Cover Compaction	1/14/26	20.4					1/8/26	Cover Compaction	2/5/26	111					
215	Y1	H-105A	34.43116	-118.65063	1/8/26	8:23	500	1/8/26	Cover Compaction	1/14/26	448					1/8/26	Cover Compaction	2/5/26	146					
211	B1	CV-24188	34.43156	-118.65007	1/8/26	7:57	225	1/8/26	Flow Increase	1/14/26	6.8													
214	B2	H-2059W	34.43110	-118.65023	1/8/26	8:07	200	1/8/26	Flow Increase	1/14/26	29.3													
76	B61	H-1771A	34.43637	-118.64643	1/8/26	8:48	325	1/8/26	Flow Increase	1/14/26	19.1													
79	B62	Surface	34.43724	-118.64545	1/8/26	8:25	230	1/8/26	Flow Increase	1/14/26	7.7													
215	Y1	Surface	34.43118	-118.65062	1/16/26	8:01	1,172	1/22/26	Flow Increase	1/26/26	15.43					1/22/26	Flow Increase	2/12/26	125					
210	Y2	Surface	34.43173	-118.65075	1/16/26	8:07	1,352	1/22/26	Flow Increase	1/26/26	6.42					1/22/26	Flow Increase	2/12/26	69.71					
162	Y3	CV-24106	34.43211	-118.64673	1/16/26	8:32	610	1/22/26	Flow Increase	1/26/26	331					1/22/26	Flow Increase	2/12/26	132					
161	Y4	CV-24175	34.43286	-118.64768	1/16/26	8:52	10,157	1/22/26	Flow Increase	1/26/26	34.2					1/22/26	Flow Increase	2/12/26	9.83					
149	Y15	Surface	34.43435	-118.64576	1/16/26	8:34	1,424	1/22/26	Flow Increase	1/26/26	96.03					1/22/26	Flow Increase	2/12/26	7.93					
177	Y30	Surface	34.43518	-118.64890	1/16/26	8:47	860	1/22/26	Flow Increase	1/26/26	103					1/22/26	Flow Increase	2/12/26	340					
173	B45	Surface	34.43439	-118.64951	1/16/26	8:54	275	1/22/26	Flow Increase	1/26/26	105													
176	Y21	Surface	34.43491	-118.64984	1/26/26	8:08	1,756	1/30/26	Cover Compaction	2/5/26	42.16					1/30/26	Cover Compaction	2/25/26	5.9					
176	Y23	CV-24031	34.43490	-118.64986	1/26/26	8:11	2,345	1/30/26	Cover Compaction	2/5/26	46.1					1/30/26	Cover Compaction	2/25/26	6.2					
176	Y24	CV-24032	34.43511	-118.64962	1/26/26	8:18	6,421	1/30/26	Cover Compaction	2/5/26	32.79					1/30/26	Cover Compaction	2/25/26	5.3					
177	Y25	Surface	34.43521	-118.64920	1/26/26	8:22	623	1/30/26	Cover Compaction	2/5/26	17.11					1/30/26	Cover Compaction	2/25/26	4.9					
177	Y26	Near CV-2303	34.43533	-118.64914	1/26/26	8:26	599	1/30/26	Boot Repaired	2/5/26	38.96					1/30/26	Boot Repaired	2/25/26	5.2					
77	Y27	6x4 reducer near CV-113	34.43696	-118.64674	1/26/26	9:05	562	1/30/26	Pipe Repaired	2/5/26	10.19					1/30/26	Pipe Repaired	2/25/26	22.3					
77	Y28	Hero Sump	34.43734	-118.64678	1/26/26	9:30	962	1/30/26	Cover Compaction	2/5/26	22.15					1/30/26	Cover Compaction	2/25/26	16.2					
78	Y29	CV-2563	34.43730	-118.64578	1/26/26	9:52	5,623	1/29/26	Flow Increase	2/5/26	13.12					1/29/26	Flow Increase	2/25/26	51.4					
86	Y81	Riser	34.43239	-118.64574	1/26/26	8:29	1,863	1/29/26	Cover Compaction	2/5/26	22.11					1/29/26	Cover Compaction	2/25/26	19.2					
88	Y82	H-2275E	34.43241	-118.64624	1/26/26	8:35	2,971	1/29/26	Cover Compaction; Flow Increase	2/5/26	38.62					1/29/26	Cover Compaction; Flow Increase	2/25/26	28.2					
162	Y83	CV-24106	34.43215	-118.64677	1/26/26	8:41	3,884	1/29/26	Flow Increase	2/5/26	197					1/29/26	Flow Increase	2/25/26	64.2					
197	Y84	CV-24198	34.43157	-118.64760	1/26/26	8:51	2,191	1/30/26	Flow Increase	2/5/26	19.03					1/30/26	Flow Increase	2/25/26	415					
198	Y85	CV-24104	34.43173	-118.64811	1/26/26	9:02	4,756	1/30/26	Flow Increase	2/5/26	37.13					1/30/26	Flow Increase	2/25/26	23.9					
212	Y86	CV-2539	34.43171	-118.64923	1/26/26	9:17	2,849	1/29/26	Flow Increase	2/5/26	29.76					1/29/26	Flow Increase	2/25/26	19.1					
212	Y87	CV-2565	34.43198	-118.64901	1/26/26	9:45	2,771	1/29/26	Flow Increase	2/5/26	11.13					1/29/26	Flow Increase	2/25/26	75.9					
197	Y88	CV-2503	34.43123	-118.64777	1/26/26	10:28	5,939	1/30/26	Flow Increase	2/5/26	27.63					1/30/26	Flow Increase	2/25/26	22.4					
194	Y89	CV-24203	34.43154	-118.64601	1/26/26	10:48	845	1/30/26	Cover Compaction; Flow Increase	2/5/26	311					1/30/26	Cover Compaction; Flow Increase	2/25/26	117					
82	Y61	H-1804B	34.43426	-118.64567	1/26/26	8:26	1,200	1/29/26	Cover Compaction; Flow Increase	2/5/26	34.68					1/29/26	Cover Compaction; Flow Increase	2/25/26	47.7					
160	Y62	CV-24172	34.43299	-118.64732	1/26/26	9:03	765	1/30/26	Cover Compaction; Flow Increase	2/5/26	19.28					1/30/26	Cover Compaction; Flow Increase	2/25/26	16.6					
160	Y63	CV-24168	34.43329	-118.64735	1/26/26	9:10	1,300	1/30/26	Flow Increase	2/5/26	17.13					1/30/26	Flow Increase	2/25/26	7.9					
161	Y64	H-2274B	34.43266	-118.64696	1/26/26	10:36	1,100	1/29/26	Flow Increase	2/5/26	29.63					1/29/26	Flow Increase	2/25/26	8.5					
85	Y65	CV-24210	34.43265	-118.64562	1/26/26	11:06	1,000	1/29/26	Cover Compaction; Flow Increase	2/5/26	43.76					1/29/26	Cover Compaction; Flow Increase	2/25/26	9.2					
172	Y41	CV-24038	34.43485	-118.64879	1/26/26	8:37	2,200	1/30/26	Seal Repaired; Flow Increase	2/5/26	5.85					1/30/26	Seal Repaired; Flow Increase	2/25/26	7.5					
172	Y42	CV-24045	34.43471	-118.64855	1/26/26	10:53	1,500	1/30/26	Seal Repaired; Flow Increase	2/5/26	13.18					1/30/26	Seal Repaired; Flow Increase	2/25/26	303					
173	Y43	CV-24032	34.43476	-118.64945	1/26/26	8:45	890	1/30/26	Cover Compaction	2/5/26	24					1/30/26	Cover Compaction	2/25/26	7.1					
202	Y44	CV-1532A	34.43385	-118.65095	1/26/26	8:57	700	1/29/26	Cover Compaction	2/5/26	15.5					1/29/26	Cover Compaction	2/25/26	17.7					
169	Y45	CV-24050	34.43358	-118.64995	1/26/26	9:34	650	1/29/26	Flow Increase	2/5/26	24.13					1/29/26	Flow Increase	2/25/26	30.1					
68	Y102	CV-2009	34.43627	-118.64529	1/26/26	8:40	10,000	1/30/26	Flow Increase	2/5/26	37.61					1/30/26	Flow Increase	2/25/26	10.9					
69	Y103	CV-24214	34.43674	-118.64355	1/26/26	9:00	797	1/30/26	Flow Increase	2/5/26	386					1/30/26	Flow Increase	2/25/26	7.1					
78	B22	Riser	34.43733	-118.64588	1/26/26	9:46	200	1/30/26	Flow Increase	2/5/26	21.14													
76	B23	Surface	34.43638	-118.64599	1/26/26	10:45	200	1/30/26	Flow Increase	2/5/26	38.66													
83	B61	CV-24190	34.43380	-118.64628	1/26/26	8:34	325	1/30/26	Flow Increase	2/5/26	88.17													
84	B62	CV-24092	34.43332	-118.64616	1/26/26	10:49	210	1/30/26	Flow Increase	2/5/26	9.17													
84	B63	H-1764N	34.43316	-118.64565	1/26/26	10:59	315	1/30/26	Flow Increase	2/5/26	194													
67	B101	Surface	34.43623	-118.64488	1/26/26	8:33	233	1/30/26	Flow Increase	2/5/26	17.77													
32	Y21	CV-24110	34.43455	-118.64478	1/27/26	8:28	940	1/30/26	Flow Increase	2/4/26	210					1/30/26	Flow Increase	2/26/26	44.2					
33	Y22	CV-24109	34.43400	-118.64485	1/27/26	8:33	1,200	1/29/26	Cover Compaction	2/4/26	413					1/29/26	Cover Compaction	2/26/26	18.3					
30	Y23	H-1805B	34.43372	-118.64510	1/27/26	8:34	1,000	1/29/26	Cover Compaction	2/4/26	18.59					1/29/26	Cover Compaction	2/26/26	104					
30	Y24	CV-24162	34.43357	-118.64515	1/27/26	8:38	650	1/29/26	Flow Increase	2/4/26	31.66					1/29/26	Flow Increase	2/26/26	4.6					
34	Y25	CV-24163	34.43340	-118.64455	1/27/26	8:45	700	1/30/26	Flow Increase	2/4/26	9.13					1/30/26	Flow Increase	2/26/26	11.1					
50	Y26	CV-2531	34.43264	-118.64321	1/27/26	9:12	1,300	1/30/26	Flow Increase	2/4/26	421					1/30/26	Flow Increase	2/26/26	470					
36	Y27	H-1957B	34.43448	-118.64388	1/27/26	9:29	800	1/29/26	Flow Increase	2/4/26	34.08					1/29/26	Flow Increase	2/26/26	303					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
41	Y28	CV-2011A	34.43446	-118.64306	1/27/26	9:35	620	1/30/26	Flow Increase	2/4/26	12.36					1/30/26	Flow Increase	2/26/26	30.2					
42	Y29	CV-24119	34.43376	-118.64239	1/27/26	10:23	2,000	1/30/26	Cover Compaction	2/4/26	409					1/30/26	Cover Compaction	2/26/26	113					
43	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	900	1/30/26	Cover Compaction	2/4/26	69.11					1/30/26	Cover Compaction	2/26/26	14.4					
48	Y1	C-10	34.43473	-118.64120	1/27/26	8:44	1,048	1/30/26	Cover Compaction	2/4/26	167					1/30/26	Cover Compaction	2/26/26	5.2					
48	Y2	C-8	34.43365	-118.64087	1/27/26	8:50	875	1/30/26	Cover Compaction; Flow Increase	2/4/26	169					1/30/26	Cover Compaction; Flow Increase	2/26/26	12.6					
45	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	1,082	1/30/26	Cover Compaction	2/4/26	126					1/30/26	Cover Compaction	2/26/26	77.1					
45	Y4	CV-2525	34.43499	-118.64176	1/27/26	9:05	1,698	1/30/26	Flow Increase	2/4/26	281					1/30/26	Flow Increase	2/26/26	411					
47	Y5	CV-2528	34.43381	-118.64125	1/27/26	9:10	4,975	1/30/26	Flow Increase	2/4/26	479					1/30/26	Flow Increase	2/26/26	37.9					
51	Y6	CV-05	34.43285	-118.64223	1/27/26	9:43	2,480	1/30/26	Flow Increase	2/4/26	80.67					1/30/26	Flow Increase	2/26/26	20.9					
52	Y7	CV-04	34.43314	-118.64169	1/27/26	9:49	650	1/30/26	Flow Increase	2/4/26	61.36					1/30/26	Flow Increase	2/26/26	27.6					
47	Y8	CV-24222	34.43358	-118.64201	1/27/26	10:10	578	1/30/26	Flow Increase	2/4/26	73.06					1/30/26	Flow Increase	2/26/26	13.7					
47	Y9	H-2170S	34.43361	-118.64151	1/27/26	10:18	1,650	1/30/26	Flow Increase	2/4/26	105					1/30/26	Flow Increase	2/26/26	33.4					
226	Y61	CV-2512	34.42926	-118.65063	1/27/26	9:14	1,842	1/30/26	Flow Increase	2/4/26	111					1/30/26	Flow Increase	2/26/26	10.8					
223	Y62	CV-2508	34.42971	-118.64878	1/27/26	9:40	1,054	1/30/26	Cover Compaction; Flow Increase	2/4/26	21.63					1/30/26	Cover Compaction; Flow Increase	2/26/26	40.6					
222	Y63	CV-2507	34.43014	-118.64817	1/27/26	9:51	792	1/30/26	Flow Increase	2/4/26	222					1/30/26	Flow Increase	2/26/26	183					
233	Y64	CV-2514	34.42962	-118.64782	1/27/26	10:20	1,394	1/30/26	Cover Compaction; Flow Increase	2/4/26	99.64					1/30/26	Cover Compaction; Flow Increase	2/26/26	29.2					
38	Y21	CV-1701S	34.43358	-118.64334	1/28/26	8:58	10,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	328					1/30/26	Cover Compaction; Flow Increase	2/26/26	467					
38	Y22	Surface	34.43332	-118.64341	1/28/26	9:02	1,400	1/30/26	Cover Compaction	2/5/26	75.67					1/30/26	Cover Compaction	2/26/26	371					
38	Y23	CV-24118	34.43329	-118.64386	1/28/26	10:33	10,000	1/30/26	Cover Compaction	2/5/26	23.1					1/30/26	Cover Compaction	2/26/26	179					
87	Y24	CV-24208	34.43182	-118.64500	1/28/26	9:28	20,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	53.71					1/30/26	Cover Compaction; Flow Increase	2/26/26	23.2					
87	Y25	CV-2534	34.43131	-118.64481	1/28/26	9:38	4,671	1/30/26	Flow Increase	2/5/26	160					1/30/26	Flow Increase	2/26/26	42.7					
249	Y26	GAB1C	34.42745	-118.64864	1/28/26	10:13	4,631	1/30/26	Cover Compaction	2/5/26	390					1/30/26	Cover Compaction	2/26/26	56.1					
87	B21	Surface	34.43123	-118.64516	1/28/26	9:36	270	1/30/26	Flow Increase	2/5/26	51.13													
241	B22	Surface	34.42824	-118.64989	1/28/26	9:55	341	1/30/26	Flow Increase	2/5/26	30.16													
172	Y41	FP-019	34.43471	-118.64906	2/2/26	8:22	900	2/4/26	Cover Compaction	2/12/26	5.51					2/4/26	Cover Compaction	2/26/26	11.2					
169	Y42	CV-2341	34.43362	-118.65031	2/2/26	8:54	800	2/4/26	Cover Compaction; Flow Increase	2/12/26	6.62					2/4/26	Cover Compaction; Flow Increase	2/26/26	13.8					
55	Y43	CV-2207	34.43602	-118.64423	2/2/26	9:47	660	2/4/26	Cover Compaction; Flow Increase	2/12/26	8.11					2/4/26	Cover Compaction; Flow Increase	2/26/26	7.7					
176	Y21	CV-1902A	34.43464	-118.65032	2/2/26	8:27	700	2/4/26	Cover Compaction	2/12/26	480					2/4/26	Cover Compaction	2/26/26	16.2					
79	Y22	CV-48R	34.43730	-118.64586	2/2/26	9:27	625	2/4/26	Flow Increase	2/12/26	8.71					2/4/26	Flow Increase	2/26/26	21.6					
79	Y23	CV-2563	34.43727	-118.64576	2/2/26	9:30	900	2/4/26	Flow Increase	2/12/26	7.88					2/4/26	Flow Increase	2/26/26	13.9					
84	Y81	CV-24108	34.43316	-118.64544	2/2/26	9:14	3,571	2/4/26	Cover Compaction; Flow Increase	2/12/26	7.82					2/4/26	Cover Compaction; Flow Increase	2/26/26	11.7					
85	Y82	CV-24210	34.43298	-118.64545	2/2/26	9:47	4,790	2/4/26	Flow Increase	2/12/26	12.61					2/4/26	Flow Increase	2/26/26	9.8					
162	Y83	CV-24106	34.43214	-118.64674	2/2/26	9:38	3,396	2/4/26	Flow Increase	2/12/26	13.15					2/4/26	Flow Increase	2/26/26	13.3					
163	Y84	CV-24090	34.43268	-118.64755	2/2/26	9:56	2,987	2/4/26	Cover Compaction	2/12/26	17.05					2/4/26	Cover Compaction	2/26/26	7.9					
196	Y85	CV-2567	34.43195	-118.64807	2/2/26	10:20	589	2/4/26	Cover Compaction	2/12/26	8.21					2/4/26	Cover Compaction	2/26/26	19.1					
198	Y86	CV-24104	34.43172	-118.64809	2/2/26	10:18	4,990	2/4/26	Cover Compaction	2/12/26	18.733					2/4/26	Cover Compaction	2/26/26	22.3					
215	Y87	Riser	34.43113	-118.65056	2/2/26	10:59	1,237	2/4/26	Cover Compaction; Removed Riser	2/12/26	23.51					2/4/26	Cover Compaction; Removed Riser	2/26/26	147					
82	B62	FP-057	34.43472	-118.64555	2/2/26	9:23	302	2/4/26	Flow Increase	2/12/26	8.52													
207	B72	West side perimeter header	34.43244	-118.65107	2/2/26	10:54	200	2/4/26	Cover Compaction; Flow Increase	2/12/26	6.52													
71	B21	CV-24133	34.43742	-118.64273	2/2/26	10:16	285	2/4/26	Flow Increase	2/12/26	51.17													
56	Y41	CV-24213	34.43659	-118.64297	2/3/26	8:45	10,900	2/5/26	Cover Compaction; Flow Increase	2/12/26	47.5					2/5/26	Cover Compaction; Flow Increase	2/27/26	137					
228	Y61	CV-2510	34.42906	-118.64985	2/3/26	8:38	1,371	2/6/26	Flow Increase	2/12/26	432					2/6/26	Flow Increase	2/27/26	193					
33	Y81	CV-24109	34.43396	-118.64483	2/3/26	8:38	911	2/5/26	Flow Increase	2/12/26	20.48					2/5/26	Flow Increase	2/27/26	13.2					
30	Y82	CV-24162	34.43364	-118.64515	2/3/26	8:42	1,200	2/5/26	Cover Compaction	2/12/26	387					2/5/26	Cover Compaction	2/27/26	19.9					
34	Y83	CV-24163	34.43342	-118.64451	2/3/26	8:46	800	2/6/26	Cover Compaction; Flow Increase	2/12/26	54.83					2/6/26	Cover Compaction; Flow Increase	2/27/26	11.7					
35	Y84	TC-1961E	34.43274	-118.64437	2/3/26	8:52	1,400	2/5/26	Cover Compaction; Flow Increase	2/12/26	32.64					2/5/26	Cover Compaction; Flow Increase	2/27/26	22.4					
42	Y85	CV-24119	34.43388	-118.64230	2/3/26	9:19	2,000	2/6/26	Flow Increase	2/12/26	321					2/6/26	Flow Increase	2/27/26	16.6					
43	Y86	CV-2529	34.43310	-118.64225	2/3/26	9:36	850	2/5/26	Cover Compaction; Flow Increase	2/12/26	21.61					2/5/26	Cover Compaction; Flow Increase	2/27/26	30.1					
51	Y87	CV-05	34.43280	-118.64220	2/3/26	9:42	1,000	2/5/26	Flow Increase	2/12/26	210					2/5/26	Flow Increase	2/27/26	14.6					
50	Y89	CV-06	34.43251	-118.64285	2/3/26	9:46	690	2/5/26	Flow Increase	2/12/26	221					2/5/26	Flow Increase	2/27/26	52.1					
49	Y90	CV-2532	34.43221	-118.64382	2/3/26	9:53	1,700	2/5/26	Cover Compaction; Flow Increase	2/12/26	111					2/5/26	Cover Compaction; Flow Increase	2/27/26	210					
93	Y121	A-1	34.43122	-118.64377	2/3/26	9:41	1,147	2/6/26	Cover Compaction; Flow Increase	2/12/26	163					2/6/26	Cover Compaction; Flow Increase	2/27/26	80.1					
93	Y122	South Manifold	34.43120	-118.64424	2/3/26	9:45	9,471	2/5/26	Added Dirt; Cover Compaction	2/12/26	185					2/5/26	Added Dirt; Cover Compaction	2/27/26	76.4					
93	Y123	2-in steel pipe	34.43110	-118.64445	2/3/26	9:48	10,000	2/5/26	Added Dirt; Cover Compaction	2/12/26	142					2/5/26	Added Dirt; Cover Compaction	2/27/26	44.8					
91	Y124	South Manifold Pump 1	34.43150	-118.64416	2/3/26	9:52	1,153	2/5/26	Cover Compaction	2/12/26	219					2/5/26	Cover Compaction	2/27/26	31					
91	Y125	CV-2533	34.43190	-118.64414	2/3/26	10:03	1,336	2/6/26	Cover Compaction; Flow Increase	2/12/26	165					2/6/26	Cover Compaction; Flow Increase	2/27/26	61.7					
92	Y126	2 in pipe	34.43205	-118.64380	2/3/26	10:05	517	2/5/26	Sealed Pipe	2/12/26	105					2/5/26	Sealed Pipe	2/27/26	56.2					
92	Y127	Surface	34.43153	-118.64370	2/3/26	10:09	523	2/5/26	Cover Compaction	2/12/26	135					2/5/26	Cover Compaction	2/27/26	63.3					
92	Y128	Surface	34.43171	-118.64398	2/3/26	10:13	5,160	2/5/26	Cover Compaction	2/12/26	202					2/5/26	Cover Compaction	2/27/26	305					
181	Y1	Lorentz panel for CV-2532	34.43516	-118.65114	2/3/26	8:32	600	2/6/26	Cover Compaction	2/12/26	5.36					2/6/26	Cover Compaction	2/27/26	9.5					
180	Y2	Surface	34.43530	-118.65050	2/3/26	8:46	3,242	2/6/26	Repaired Liner	2/12/26	155					2/6/26	Repaired Liner	2/27/26	479					
183	Y3	Surface	34.43589	-118.65025	2/3/26	8:58	5,213	2/6/26	Cover Compaction	2/12/26	4.36					2/6/26	Cover Compaction	2/27/26	2.3					
183	Y4	CV-24016	34.43591	-118.65028	2/3/26	9:03	542	2/6/26	Inspected; 2/10/26 reconnected well	2/12/26	4.41					2/6/26	Inspected; 2/10/26 reconnected well	2/27/26	2.4					
183	Y5	CV-2336	34.43599	-118.65091	2/3/26	9:10	541	2/6/26	Cover Compaction	2/12/26	4.35					2/6/26	Cover Compaction	2/27/26	2.7					
184	Y6	CV-2311	34.43631	-118.64989	2/3/26	9:33	546	2/5/26	Cover Compaction; Boot Repaired	2/12/26	6.26					2/5/26	Cover Compaction; Boot Repaired	2/27/26	2.5					
184	Y7	Surface	34.43622	-118.64962	2/3/26	9:38	5,421	2/5/26	Flow Increase	2/12/26	4.28					2/5/26	Flow Increase	2/27/26	3					
179	Y8	4-in 90 fittng near CV-24033	34.43577	-118.64975	2/3/26	9:46	1,245	2/6/26	Cover Compaction	2/12/26	4.34					2/6/26	Cover Compaction	2/27/26	2.8					
179	Y9	CV-24026	34.43567	-118.64926	2/3/26	9:50	543	2/6/26	Inspected; 2/12/26 reconnected well	2/12/26	5.31					2/6/26	Inspected; 2/12/26 reconnected well	2/27/26	5.1					
179	Y10	Surface	34.43567	-118.64926	2/3/26	9:51	4,123	2/6/26	Flow Increase	2/12/26	5.21					2/6/26	Flow Increase	2/27/26	3.9					
178	Y11	CV-2308	34.43588	-118.64890	2/3/26	9:59	4,128	2/5/26	Boot Repaired	2/12/26	4.8					2/5/26	Boot Repaired	2/27/26	2.9					
178	Y12	CV-24027	34.43612	-118.64872	2/3/26	10:00	1,359	2/6/26	New liner being installed	2/12/26	4.42					2/6/26	New liner being installed	2/27/26	3.6					
185	Y13	CV-24022	34.43650	-118.64882	2/3/26	10:05	1,723	2/5/26	Cover Compaction; 2/10/26 Reconnected Well	2/12/26	4.58					2/5/26	Cover Compaction; 2/10/26 Reconnected Well	2/27/26	6.8					
185	Y14	CV-24013	34.43658	-118.64923	2/3/26	10:09	523	2/6/26	New liner being installed	2/12/26	4.5					2/6/26	New liner being installed	2/27/26	2.7					
185	Y15	CV-24014	34.43674	-118.64895	2/3/26	10:14	529	2/6/26	New liner being installed	2/12/26	4.8					2/6/26	New liner being installed	2/27/26	7.3					
93	B121	HV-044A	34.43095	-118.64407	2/3/26	9:38	334	2/4/26	Flow Increase	2/12/26	57.59													
91	B122	South Manifold Pump 1	34.43152	-118.64437	2/3/26	9:55	376	2/4/26	Flow Increase	2/12/26	125													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
182	B1	CV-24141	34.43550	-118.65132	2/3/26	8:24	223	2/4/26	Flow Increase	2/12/26	24.52													
220	B29	CV-24023	34.43056	-118.65024	2/3/26	8:26	400	2/4/26	Flow Increase	2/12/26	9.04													
227	B30	H-2401N	34.42944	-118.65106	2/3/26	9:24	300	2/4/26	Flow Increase	2/12/26	154													
175	B2	Surface	34.43574	-118.64950	2/3/26	9:48	200	2/4/26	Flow Increase	2/12/26	4.56													
79	Y121	Force main on east perimeter	34.43767	-118.64431	2/10/26	10:29	10,000	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	58					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	22.1					
80	Y122	H-01	34.43767	-118.64416	2/10/26	9:25	10,000	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	60.13					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	117					
171	Y41	CV-24061	34.43434	-118.64862	2/10/26	8:10	937	2/11/26	Flow Increase	2/20/26	5.33					2/11/26	Flow Increase	3/4/26	16.2					
173	Y42	CV-24044	34.43439	-118.64939	2/10/26	8:26	767	2/11/26	Flow Increase	2/20/26	90.41					2/11/26	Flow Increase	3/4/26	21.5					
175	Y43	CV-2338	34.43487	-118.65050	2/10/26	8:58	988	2/11/26	Flow Increase	2/20/26	42.11					2/11/26	Flow Increase	3/4/26	14.3					
181	Y2	Near CV-2352	34.43494	-118.65094	2/10/26	10:13	5,695	2/11/26	Flow Increase	2/20/26	4.34					2/11/26	Flow Increase	3/4/26	6.3					
180	Y4	Lorentz panel near CV-2338	34.43535	-118.65051	2/10/26	10:24	1,043	2/11/26	Flow Increase; 2/23/26 Boot Repaired	2/20/26	15.22					2/11/26	Flow Increase; 2/23/26 Boot Repaired	3/4/26	470					
180	Y5	2 inch steel pipe	34.43532	-118.65031	2/10/26	10:26	1,506	2/11/26	Flow Increase; 2/23/26 Taped Pipe	2/20/26	3.86					2/11/26	Flow Increase; 2/23/26 Taped Pipe	3/4/26	8.3					
179	Y6	CV-2303	34.43543	-118.64969	2/10/26	10:32	633	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	31.25					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	63.7					
179	Y7	CV-24033	34.43540	-118.64946	2/10/26	10:34	607	2/11/26	Flow Increase	2/20/26	17.64					2/11/26	Flow Increase	3/4/26	104					
178	Y8	CV-24040	34.43567	-118.64839	2/10/26	10:43	801	2/11/26	Flow Increase	2/20/26	10.28					2/11/26	Flow Increase	3/4/26	482					
178	Y9	CV-24027	34.43615	-118.64872	2/10/26	10:49	789	2/11/26	Flow Increase; Boot Repaired	2/20/26	4.03					2/11/26	Flow Increase; Boot Repaired	3/4/26	5					
172	Y21	CV-2304	34.43456	-118.64876	2/10/26	8:08	2,148	2/11/26	Flow Increase	2/20/26	3.61					2/11/26	Flow Increase	3/4/26	19.1					
172	Y22	CV-24045	34.43475	-118.64906	2/10/26	8:10	1,192	2/11/26	Flow Increase	2/20/26	5.07					2/11/26	Flow Increase	3/4/26	12.8					
156	Y23	CV-24039	34.43528	-118.64870	2/10/26	8:17	527	2/11/26	Flow Increase	2/20/26	22.54					2/11/26	Flow Increase	3/4/26	463					
158	Y24	CV-24073	34.43465	-118.64771	2/10/26	8:34	723	2/11/26	Flow Increase; Boot Repaired	2/20/26	4.88					2/11/26	Flow Increase; Boot Repaired	3/4/26	4.9					
153	Y25	FP-050	34.43490	-118.64725	2/10/26	8:39	4,213	2/11/26	Flow Increase	2/20/26	3.65					2/11/26	Flow Increase	3/4/26	4.9					
153	Y26	CV-24149	34.43480	-118.64696	2/10/26	8:48	527	2/11/26	Flow Increase	2/20/26	4.73					2/11/26	Flow Increase	3/4/26	4.8					
148	Y27	CV-24148	34.43507	-118.64668	2/10/26	8:52	757	2/11/26	Flow Increase	2/20/26	3.61					2/11/26	Flow Increase	3/4/26	7.1					
78	Y28	Near CV-2563	34.43729	-118.64604	2/10/26	9:35	4,856	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	8.42					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	14.7					
178	Y29	CV-48R	34.43733	-118.64585	2/10/26	9:41	821	2/11/26	Flow Increase	2/20/26	165					2/11/26	Flow Increase	3/4/26	33.2					
82	Y61	CV-2549	34.43438	-118.64527	2/10/26	8:40	561	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	4.42					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	6.7					
82	Y62	CV-2548	34.43435	-118.64557	2/10/26	8:46	2,584	2/11/26	Flow Increase	2/20/26	4.54					2/11/26	Flow Increase	3/4/26	5.6					
83	Y63	H-1804B	34.43425	-118.64564	2/10/26	8:52	1,202	2/11/26	Flow Increase	2/20/26	4.28					2/11/26	Flow Increase	3/4/26	277					
149	Y64	CV-24154	34.43427	-118.64609	2/10/26	8:57	4,391	2/11/26	Flow Increase	2/20/26	3.67					2/11/26	Flow Increase	3/4/26	6					
154	Y65	CV-24152	34.43435	-118.64710	2/10/26	9:13	3,499	2/11/26	Flow Increase; Boot Repaired	2/20/26	3.59					2/11/26	Flow Increase; Boot Repaired	3/4/26	5.6					
154	Y66	CV-2544	34.43403	-118.64723	2/10/26	9:19	4,563	2/11/26	Flow Increase	2/20/26	3.5					2/11/26	Flow Increase	3/4/26	5.8					
159	Y67	H-1952S	34.43382	-118.64764	2/10/26	9:29	633	2/11/26	Flow Increase	2/20/26	3.72					2/11/26	Flow Increase	3/4/26	5					
155	Y68	CV-24160	34.43380	-118.64627	2/10/26	9:39	3,884	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	7.6					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	137					
83	Y69	Surface	34.43406	-118.64567	2/10/26	9:48	1,124	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	9.23					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	14.2					
90	Y70	CV-24171	34.43317	-118.64665	2/10/26	9:55	1,071	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	6.86					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	9.4					
160	Y71	CV-24207	34.43328	-118.64694	2/10/26	10:00	3,637	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.75					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	12					
160	Y72	H-1408E	34.43335	-118.64717	2/10/26	10:06	7,279	2/11/26	Flow Increase	2/20/26	3.78					2/11/26	Flow Increase	3/4/26	7.2					
160	Y73	CV-24168	34.43331	-118.64733	2/10/26	10:10	4,982	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.64					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	10.8					
163	Y74	H-1760S	34.43277	-118.64789	2/10/26	10:28	635	2/11/26	Flow Increase	2/20/26	4.21					2/11/26	Flow Increase	3/4/26	16.1					
89	Y75	Surface	34.43265	-118.64629	2/10/26	10:43	1,053	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.35					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	15.6					
88	Y76	H-2275E	34.43242	-118.64621	2/10/26	10:48	978	2/11/26	Flow Increase	2/20/26	3.77					2/11/26	Flow Increase	3/4/26	22.3					
170	B41	CV-2553	34.43419	-118.64891	2/10/26	8:20	462	2/11/26	Flow Increase	2/20/26	4.91													
181	B1	Surface	34.43499	-118.65097	2/10/26	10:11	205	2/11/26	Flow Increase	2/20/26	5.66													
180	B3	CV-2337	34.43550	-118.65078	2/10/26	10:20	243	2/11/26	Flow Increase	2/20/26	4.08													
156	B21	CV-24010	34.43566	-118.64838	2/10/26	8:24	200	2/11/26	Flow Increase	2/20/26	9.12													
212	Y21	CV-2565	34.43199	-118.64902	2/13/26	7:41	920	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	72.5					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	30.2					
196	Y22	CV-24195	34.43182	-118.64788	2/13/26	7:57	5,231	2/11/26	Flow Increase	2/20/26	19.7					2/11/26	Flow Increase	3/11/26	11.4					
196	Y23	CV-24104	34.43177	-118.64804	2/13/26	8:00	4,213	2/11/26	Flow Increase	2/20/26	23.9					2/11/26	Flow Increase	3/11/26	26.3					
214	Y41	H-104A	34.43108	-118.65022	2/13/26	8:08	1,590	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	210					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	166					
215	Y42	H-2059W	34.43111	-118.65057	2/13/26	8:14	5,762	2/11/26	Flow Increase	2/20/26	179					2/11/26	Flow Increase	3/11/26	213					
217	Y81	CV-24114	34.43076	-118.64853	2/13/26	7:57	825	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	24.7					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	16.6					
77	Y1	CV-48R	34.43737	-118.64679	2/20/26	9:49	526	2/24/26	Flow Increase	2/27/26	17.4					2/24/26	Flow Increase	3/20/26	414					
78	Y2	CV-2563	34.43732	-118.64580	2/20/26	10:00	946	2/23/26	Cover Compaction; Flow Increase	2/27/26	21.8					2/23/26	Cover Compaction; Flow Increase	3/20/26	152					
32	Y61	CV-24110	34.43471	-118.64467	2/20/26	8:10	750	2/24/26	Flow Increase	2/27/26	31.4					2/24/26	Flow Increase	3/20/26	12.2					
36	Y62	H-2168E	34.43448	-118.64383	2/20/26	9:22	800	2/24/26	Flow Increase	2/27/26	125					2/24/26	Flow Increase	3/20/26	71.2					
90	Y81	CV-24092	34.43333	-118.64614	2/20/26	9:28	3,659	2/24/26	Flow Increase	2/27/26	319					2/24/26	Flow Increase	3/20/26	8.6					
212	Y82	CV-2565	34.43201	-118.64899	2/20/26	10:50	1,265	2/23/26	Cover Compaction; Flow Increase	2/27/26	8.5					2/23/26	Cover Compaction; Flow Increase	3/20/26	14.1					
84	Y101	CV-1905	34.43350	-118.64597	2/20/26	8:07	887	2/23/26	Flow Increase	2/27/26	42.4					2/23/26	Flow Increase	3/20/26	67.4					
38	Y103	CV-24118	34.43331	-118.64384	2/20/26	8:28	1,326	2/24/26	Cover Compaction; Flow Increase	2/27/26	47.7					2/24/26	Cover Compaction; Flow Increase	3/20/26	54.6					
215	Y161	2 inch steel pipe	34.43117	-118.65037	2/20/26	9:15	2,361	2/24/26	Cover Compaction	2/27/26	313					2/24/26	Cover Compaction	3/20/26	412					
215	Y162	Surface	34.43144	-118.65062	2/20/26	9:26	1,078	2/24/26	Cover Compaction	2/27/26	240					2/24/26	Cover Compaction	3/20/26	121					
84	B102	H-1764N	34.43316	-118.64561	2/20/26	8:11	304	2/27/26	Flow Increase	2/27/26	13.6													
218	B104	CV-1701S	34.43362	-118.64335	2/20/26	8:33	218	2/27/26	Flow Increase	2/27/26	24.6													
42	B105	CV-24119	34.43372	-118.64234	2/20/26	8:42	204	2/27/26	Flow Increase	2/27/26	109													
196	B221	Surface	34.43154	-118.64785	2/21/26	8:28	320	2/27/26	Flow Increase	2/27/26	14.8													
244	Y241	Near CV-24244	34.42889	-118.65133	2/21/26	9:08	625	2/24/26	Added Dirt; Cover Compaction; Flow Increase	2/27/26	112					2/24/26	Added Dirt; Cover Compaction; Flow Increase	3/19/26	88.1					
210	Y61	Near Sump CWHSMP01	34.43163	-118.65071	3/10/26	8:11	612	3/12/26	Cover Compaction	3/19/26	247					3/12/26	Cover Compaction	4/9/26	109					
215	Y62	H-104A	34.43111	-118.65059	3/10/26	8:25	500	3/12/26	Cover Compaction	3/19/26	137					3/12/26	Cover Compaction	4/9/26	217					
211	Y63	CV-24100	34.43204	-118.65048	3/10/26	8:47	652	3/12/26	Flow Increase; Boot Repaired	3/19/26	206					3/12/26	Flow Increase; Boot Repaired	4/9/26	64.1					
196	Y64	Temperature Probe TP-28	34.43191	-118.64835	3/10/26	9:38	1,123	3/12/26	Cover Compaction	3/19/26	110					3/12/26	Cover Compaction	4/9/26	33.7					
163	Y65	H-1760S	34.43273	-118.64791	3/10/26	10:05	1,112	3/12/26	Cover Compaction; Flow Increase	3/19/26	24.7					3/12/26	Cover Compaction; Flow Increase	4/9/26	13.9					
163	Y66	CV-24090	34.43271	-118.64756	3/10/26	10:22	1,845	3/12/26	Cover Compaction; Flow Increase	3/19/26	114					3/12/26	Cover Compaction; Flow Increase	4/9/26	40.6					
162	Y67	CV-24106	34.43215	-118.64673	3/10/26	10:48	650	3/12/26	Flow Increase	3/19/26	462					3/12/26	Flow Increase	4/9/26	313					
194	Y81	CV-24116	34.43166	-118.64572	3/10/26	8:54	554	3/12/26	Cover Compaction; Flow Increase	3/19/26	130					3/12/26	Cover Compaction; Flow Increase	4/9/26	19.2					
194	Y82	Surface	34.43127	-118.64546	3/10/26	9:02	20,000	3/12/26	Cover Compaction	3/19/26	364					3/12/26	Cover Compaction	4/9/26	466					
96	Y83	CV-2536	34.43102	-118.64588	3/10/26	9:07	674	3/13/26	Cover Compaction	3/19/26	229					3/13/26	Cover Compaction	4/9/26	26.2					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
150	Y1	CV-24034	34.43613	-118.64812	3/10/26	9:58	2,789	3/12/26	Cover Compaction	3/19/26	91.1					3/12/26	Cover Compaction	4/9/26	17.9					
77	Y2	CV-24122	34.43718	-118.64665	3/10/26	10:41	3,646	3/12/26	Boot Repaired	3/19/26	33.9					3/12/26	Boot Repaired	4/9/26	10.1					
77	Y3	Sump CCNSMP01	34.43736	-118.64676	3/10/26	10:56	4,227	3/12/26	Cover Compaction	3/19/26	119					3/12/26	Cover Compaction	4/9/26	317					
78	Y4	CV-2563	34.43730	-118.64580	3/10/26	11:03	4,986	3/12/26	Flow Increase	3/19/26	262					3/12/26	Flow Increase	4/9/26	90.6					
156	Y21	Reaction Area Sump 3	34.43543	-118.64836	3/10/26	10:02	800	3/12/26	Seal Repaired	3/19/26	5.4					3/12/26	Seal Repaired	4/9/26	8.3					
156	Y22	CV-24040	34.43564	-118.64839	3/10/26	10:04	900	3/12/26	Attempted to restore system vacuum; 3/16/26 Flow Increase	3/19/26	257					3/12/26	Attempted to restore system vacuum; 3/16/26 Flow Increase	4/9/26	12.4					
177	Y23	CV-24039	34.43528	-118.64881	3/10/26	10:31	1,200	3/12/26	Boot Repaired	3/19/26	298					3/12/26	Boot Repaired	4/9/26	11.9					
215	B61	Surface	34.43110	-118.65056	3/10/26	8:28	243	3/19/26	Flow Increase	3/19/26	119													
211	B62	CV-24101	34.43183	-118.65030	3/10/26	8:42	245	3/19/26	Flow Increase	3/19/26	127													
211	B63	Surface	34.43186	-118.65027	3/10/26	8:44	232	3/19/26	Flow Increase	3/19/26	97.3													
194	B81	Surface	34.43125	-118.64557	3/10/26	8:59	291	3/19/26	Flow Increase	3/19/26	17.4													
77	Y41	2" steel pipe next to Hero Sump	34.43736	-118.64677	3/17/26	9:39	3,421	3/18/26	Cover Compaction	3/27/26	116					3/18/26	Cover Compaction	4/16/26	209					
78	Y42	Electricity pole near Hero Flare	34.43774	-118.64682	3/17/26	9:43	700	3/18/26	Cover Compaction	3/27/26	4.8					3/18/26	Cover Compaction	4/16/26	6.2					
78	Y43	CV-24146	34.43742	-118.64639	3/17/26	9:48	832	3/18/26	Cover Compaction; Flow Increase	3/27/26	26.6					3/18/26	Cover Compaction; Flow Increase	4/16/26	49.1					
78	Y44	CV-24123	34.43733	-118.64626	3/17/26	9:50	2,413	3/18/26	Flow Increase	3/27/26	54.1					3/18/26	Flow Increase	4/16/26	30.8					
78	Y45	CV-48R	34.43733	-118.64587	3/17/26	9:52	848	3/18/26	Flow Increase	3/27/26	396					3/18/26	Flow Increase	4/16/26	251					
78	Y46	CV-2563	34.43733	-118.64579	3/17/26	9:54	845	3/18/26	Flow Increase	3/27/26	131					3/18/26	Flow Increase	4/16/26	396					
83	Y61	H-1804B	34.43420	-118.64565	3/17/26	8:46	900	3/18/26	Cover Compaction; Flow Increase	3/27/26	76.8					3/18/26	Cover Compaction; Flow Increase	4/16/26	182					
155	Y62	CV-24160	34.43378	-118.64636	3/17/26	8:54	550	3/19/26	Flow Increase	3/27/26	35.1					3/19/26	Flow Increase	4/16/26	494					
90	Y63	Zeeco Sump	34.43341	-118.64651	3/17/26	9:00	640	3/19/26	Cover Compaction	3/27/26	12.2					3/19/26	Cover Compaction	4/16/26	6.2					
163	Y64	CV-24090	34.43262	-118.64755	3/17/26	9:50	1,000	3/19/26	Flow Increase	3/27/26	116					3/19/26	Flow Increase	4/16/26	20					
83	Y66	CV-24161	34.43379	-118.64564	3/17/26	10:18	720	3/18/26	Cover Compaction	3/27/26	20.9					3/18/26	Cover Compaction	4/16/26	9.2					
156	Y22	Reaction Area Sump 3	34.43537	-118.64834	3/17/26	8:29	6,946	3/18/26	Seal Repaired	3/27/26	3.8					3/18/26	Seal Repaired	4/16/26	10.8					
177	Y23	CV-24039	34.43528	-118.64868	3/17/26	8:35	1,897	3/18/26	Flow Increase	3/27/26	64.7					3/18/26	Flow Increase	4/16/26	399					
172	Y24	Reaction Area Sump 4	34.43475	-118.64847	3/17/26	8:43	4,996	3/19/26	Cover Compaction	3/27/26	4.1					3/19/26	Cover Compaction	4/16/26	3.9					
172	Y25	CV-24045	34.43476	-118.64906	3/17/26	8:52	4,368	3/18/26	Cover Compaction; Boot Repaired	3/27/26	5.3					3/18/26	Cover Compaction; Boot Repaired	4/16/26	5.6					
173	Y27	CV-24036	34.43449	-118.64973	3/17/26	9:28	20,000	3/19/26	Flow Increase	3/27/26	145					3/19/26	Flow Increase	4/16/26	3.8					
175	Y28	CV-2338	34.43488	-118.65049	3/17/26	9:38	1,684	3/19/26	Cover Compaction	3/27/26	8.7					3/19/26	Cover Compaction	4/16/26	27.3					
160	B65	CV-24164	34.43327	-118.64733	3/17/26	10:02	350	3/27/26	Flow Increase	3/27/26	79.1													
156	B21	CV-24040	34.43566	-118.64837	3/17/26	8:23	378	3/27/26	Flow Increase	3/27/26	16.6													
177	B26	Reaction Area Sump 2	34.43553	-118.64888	3/17/26	8:59	483	3/27/26	Flow Increase	3/27/26	12.2													
182	Y11	CV-24141	34.43551	-118.65131	3/19/26	8:32	760	3/20/26	Cover Compaction	3/27/26	102					3/20/26	Cover Compaction	4/16/26	47.7					
181	Y21	CV-2337	34.43547	-118.65079	3/19/26	8:34	4,821	3/20/26	Cover Compaction	3/27/26	115					3/20/26	Cover Compaction	4/16/26	306					
181	Y22	CV-2352	34.43490	-118.65105	3/19/26	8:39	2,410	3/20/26	Cover Compaction	3/27/26	417					3/20/26	Cover Compaction	4/16/26	441					
180	Y23	CV-24018	34.43562	-118.65006	3/19/26	8:45	675	3/20/26	Cover Compaction	3/27/26	4.9					3/20/26	Cover Compaction	4/16/26	463					
180	Y24	FP-033	34.43539	-118.64993	3/19/26	8:48	1,180	3/20/26	Cover Compaction; Flow Increase	3/27/26	3.8					3/20/26	Cover Compaction; Flow Increase	4/16/26	4.5					
178	Y25	CV-2308	34.43590	-118.64892	3/19/26	8:53	2,780	3/20/26	Cover Compaction; Flow Increase	3/27/26	5.4					3/20/26	Cover Compaction; Flow Increase	4/16/26	5.7					
163	Y61	H-1760S	34.43274	-118.64790	3/23/26	9:06	500	3/24/26	Flow Increase	4/2/26	64.1					3/24/26	Flow Increase	4/21/26	52.8					
83	Y62	Surface	34.43383	-118.64635	3/23/26	9:42	1,500	3/27/26	Flow Increase	4/2/26	32.3					3/27/26	Flow Increase	4/21/26	427					
156	Y21	Reaction Area Sump 3	34.43537	-118.64834	3/23/26	9:14	30,000	3/25/26	Cover Compaction	4/2/26	5.9					3/25/26	Cover Compaction	4/21/26	7.4					
157	Y22	CV-24046	34.43510	-118.64840	3/23/26	9:25	50,000	3/26/26	Boot Repaired	4/2/26	5.8					3/26/26	Boot Repaired	4/21/26	5.3					
172	Y23	Reaction Area Sump 4	34.43478	-118.64848	3/23/26	9:30	50,000	3/25/26	Well Repaired	4/2/26	6.3					3/25/26	Well Repaired	4/21/26	12.3					
158	Y24	CV-2555	34.43484	-118.64771	3/23/26	9:47	2,759	3/24/26	Well Repaired	4/2/26	74.4					3/24/26	Well Repaired	4/21/26	119					
173	Y25	CV-24044	34.43442	-118.64940	3/23/26	10:14	5,781	3/25/26	Cover Compaction	4/2/26	57.7					3/25/26	Cover Compaction	4/21/26	84.6					
173	Y26	CV-24037	34.43477	-118.64944	3/23/26	10:21	2,539	3/25/26	Flow Increase	4/2/26	477					3/25/26	Flow Increase	4/21/26	489					
175	Y27	CV-2338	34.43488	-118.65048	3/23/26	10:32	1,855	3/26/26	Cover Compaction	4/2/26	6.4					3/26/26	Cover Compaction	4/21/26	6.1					
175	Y28	CV-1902A	34.43464	-118.65029	3/23/26	10:37	4,198	3/26/26	Cover Compaction	4/2/26	14.8					3/26/26	Cover Compaction	4/21/26	10.9					
182	Y1	CV-24141	34.43554	-118.65132	3/23/26	9:22	973	3/26/26	Cover Compaction	4/2/26	12.6					3/26/26	Cover Compaction	4/21/26	29.3					
183	Y2	CV-24016	34.43593	-118.65027	3/23/26	9:36	2,813	3/26/26	Cover Compaction	4/2/26	5.9					3/26/26	Cover Compaction	4/21/26	4.3					
185	Y3	CV-24014	34.43678	-118.64896	3/23/26	9:57	640	3/26/26	Flow Increase	4/2/26	6.1					3/26/26	Flow Increase	4/21/26	4.4					
178	Y4	CV-24027	34.43614	-118.64872	3/23/26	10:02	1,081	3/25/26	Boot Repaired	4/2/26	5.8					3/25/26	Boot Repaired	4/21/26	4.6					
178	Y5	CV-24021	34.43617	-118.64904	3/23/26	10:07	870	3/25/26	Boot Repaired	4/2/26	6.2					3/25/26	Boot Repaired	4/21/26	5.1					
178	Y6	CV-2308	34.43593	-118.64892	3/23/26	10:06	20,000	3/25/26	Boot Repaired	4/2/26	10.5					3/25/26	Boot Repaired	4/21/26	13.3					
178	Y7	CV-2206	34.43609	-118.64842	3/23/26	10:11	2,028	3/25/26	Cover Compaction	4/2/26	9.8					3/25/26	Cover Compaction	4/21/26	7.7					
179	Y8	CV-24026	34.43570	-118.64926	3/23/26	10:17	3,800	3/25/26	Flow Increase	4/2/26	9.4					3/25/26	Flow Increase	4/21/26	6.8					
179	Y9	CV-24020	34.43601	-118.64937	3/23/26	10:20	1,756	3/26/26	Well Repaired	4/2/26	6.3					3/26/26	Well Repaired	4/21/26	4.9					
179	Y10	FP-023	34.43592	-118.64954	3/23/26	4:53	1,551	3/25/26	Flow Increase	4/2/26	5.9					3/25/26	Flow Increase	4/21/26	9.4					
179	Y11	Panel near CV-24019	34.43583	-118.64976	3/23/26	10:31	10,500	3/25/26	Boot Repaired	4/2/26	6.1					3/25/26	Boot Repaired	4/21/26	7.6					
180	Y12	CV-24018	34.43564	-118.65005	3/23/26	10:35	657	3/26/26	Cover Compaction	4/2/26	15					3/26/26	Cover Compaction	4/21/26	24.3					
180	Y13	Surface	34.43532	-118.65045	3/23/26	10:40	50,000	3/27/26	Liner Repaired	4/2/26	28710	4/8/26	Flow Increase	4/9/26 9:08	417	4/8/26	Flow Increase	4/21/26	491					
181	Y14	CV-2352	34.43491	-118.65103	3/23/26	10:47	6,580	3/26/26	Cover Compaction	4/2/26	13.4					3/26/26	Cover Compaction	4/21/26	20.3					
181	Y15	H-1774B	34.43513	-118.65091	3/23/26	10:51	1,456	3/27/26	Boot Repaired	4/2/26	6.9					3/27/26	Boot Repaired	4/21/26	17.9					
96	Y16	Surface	34.43100	-118.64592	3/23/26	11:32	978	3/27/26	Cover Compaction	4/2/26	110					3/27/26	Cover Compaction	4/21/26	183					
77	Y41	Panel near CV-113	34.43699	-118.64672	3/23/26	10:14	4,932	3/24/26	Sealed Support	4/2/26	236					3/24/26	Sealed Support	4/21/26	311					
77	Y42	2" steel pipe	34.43711	-118.64676	3/23/26	10:20	2,623	3/24/26	Boot Repaired	4/2/26	427					3/24/26	Boot Repaired	4/21/26	456					
77	Y43	2" steel pipe	34.43711	-118.64685	3/23/26	10:22	726	3/24/26	Boot Repaired	4/2/26	16.4					3/24/26	Boot Repaired	4/21/26	23.6					
77	Y44	Surface	34.43722	-118.64690	3/23/26	10:23	2,845	3/24/26	Liner Repaired	4/2/26	160					3/24/26	Liner Repaired	4/21/26	114					
78	Y45	HERO TOx Sump	34.43736	-118.64674	3/23/26	10:25	1,822	3/24/26	Cover Compaction	4/2/26	7989	4/7/26	Installed bentonite plug around sump	4/9/26 9:33	317	4/7/26	Installed bentonite plug around sump	4/21/26	472					
78	Y46	CV-48R	34.43735	-118.64585	3/23/26	10:28	515	3/24/26	Flow Increase	4/2/26	76.6					3/24/26	Flow Increase	4/21/26	94.3					
183	B1	CV-1901	34.43572	-118.65079	3/23/26	9:38	265	4/2/26	Flow Increase	4/2/26	6					4/2/26	Flow Increase							
155	Y81	CV-24160	34.43389	-118.64631	4/8/26	8:28	690	4/13/26	Flow Increase	4/16/26	494					4/13/26	Flow Increase	5/7/26	43.5					
90	Y82	Zeeco Sump	34.43331	-118.64652	4/8/26	8:36	720	4/13/26	Added dirt; Cover Compaction	4/16/26	6.2					4/13/26	Added dirt; Cover Compaction	5/7/26	113					
160	Y83	CV-24107	34.43321	-118.64707	4/8/26	8:42	550	4/13/26	Cover Compaction	4/16/26	6.8					4/13/26	Monitored well and compacted dirt	5/7/26	12.24					
165	Y84	CV-24170	34.43306	-118.64853	4/8/26	8:52	800	4/13/26	Flow Increase	4/16/26	4.5					4/13/26	Flow Increase	5/7/26	244					
164	Y85	CV-24175	34.43264	-118.64861	4/8/26	8:58	900	4/14/26	Flow Increase	4/16/26	4.1					4/14/26	Flow Increase	5/7/26	10.94					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
209	Y86	CV-24085	34.43241	-118.64919	4/8/26	9:14	520	4/13/26	Flow Increase; Well Repaired	4/16/26	4.4					4/13/26	Flow Increase; Well Repaired	5/7/26	27.22					
163	Y87	CV-24089	34.43236	-118.64798	4/8/26	9:26	1,000	4/13/26	Cover Compaction	4/16/26	4.1					4/13/26	Cover Compaction	5/7/26	127					
161	Y88	CV-24184	34.43249	-118.64716	4/8/26	9:29	1,500	4/14/26	Flow Increase	4/16/26	5.5					4/14/26	Flow Increase	5/7/26	12.4					
162	Y89	CV-24196	34.43202	-118.64715	4/8/26	9:41	800	4/13/26	Flow Increase	4/16/26	4.9					4/13/26	Flow Increase	5/7/26	31.66					
76	Y41	CV-24135	34.43642	-118.64599	4/8/26	8:21	1,712	4/10/26	Flow Increase; 4/13/26: Well Repaired	4/16/26	4.6					4/10/26	Flow Increase; 4/13/26: Well Repaired	5/7/26	4.78					
76	Y42	CV-24134	34.43639	-118.64651	4/8/26	8:42	638	4/13/26	Flow Increase; Well Repaired	4/16/26	4.6					4/13/26	Flow Increase; Well Repaired	5/7/26	7					
66	Y43	CV-2316	34.43607	-118.64638	4/8/26	8:51	1,541	4/10/26	Flow Increase	4/16/26	12.8					4/10/26	Flow Increase	5/7/26	5.23					
157	Y44	CV-24046	34.43510	-118.64838	4/8/26	9:18	3,891	4/13/26	Well Repaired	4/16/26	3.8					4/13/26	Well Repaired	5/7/26	5.59					
172	Y45	Reaction Area Sump 4	34.43475	-118.64845	4/8/26	9:24	10,000	4/14/26	Boot Repaired	4/16/26	3.9					4/14/26	Boot Repaired	5/7/26	11.22					
173	Y46	CV-24044	34.43441	-118.64941	4/8/26	9:35	20,000	4/14/26	Cover Compaction; Flow Increase	4/16/26	253					4/14/26	Cover Compaction; Flow Increase	5/7/26	33.75					
173	Y47	CV-24036	34.43450	-118.64971	4/8/26	9:49	20,000	4/14/26	Cover Compaction	4/16/26	3.8					4/14/26	Cover Compaction	5/7/26	33.48					
215	Y48	H-102A	34.43113	-118.65058	4/8/26	10:30	5,971	4/14/26	Flow Increase	4/16/26	472					4/14/26	Flow Increase	5/7/26	82.8					
198	Y101	CV-24181	34.43219	-118.64840	4/8/26	8:18	850	4/13/26	Cover Compaction; Flow Increase	4/16/26	4.3					4/13/26	Cover Compaction; Flow Increase	5/7/26	22.61					
199	Y102	CV-1601S	34.43115	-118.64869	4/8/26	8:51	640	4/14/26	Cover Compaction	4/16/26	253					4/14/26	Cover Compaction	5/7/26	28.3					
99	Y103	CV-2535	34.43097	-118.64694	4/8/26	9:33	900	4/14/26	Flow Increase	4/16/26	197					4/14/26	Flow Increase	5/7/26	72.8					
175	Y21	Surface	34.43455	-118.65080	4/8/26	8:23	500	4/14/26	Sealed Support	4/16/26	4.8					4/14/26	Sealed Support	5/7/26	4.74					
175	Y22	Surface	34.43476	-118.65072	4/8/26	8:29	4,823	4/14/26	Sealed Support	4/16/26	5.6					4/14/26	Sealed Support	5/7/26	119					
181	Y23	CV-2352	34.43490	-118.65107	4/8/26	8:33	523	4/14/26	Cover Compaction	4/16/26	441					4/14/26	Cover Compaction	5/7/26	5.43					
181	Y24	Above CV-2006	34.43532	-118.65048	4/8/26	8:50	2,282	4/14/26	Flow Increase	4/16/26	493					4/14/26	Flow Increase	5/7/26	50.35					
176	Y25	Surface	34.43502	-118.65027	4/8/26	8:56	563	4/14/26	Sealed Support	4/16/26	14.7					4/14/26	Sealed Support	5/7/26	26.55					
176	Y26	Surface	34.43492	-118.65022	4/8/26	8:58	982	4/14/26	Sealed Support	4/16/26	4.4					4/14/26	Sealed Support	5/7/26	4.66					
176	Y27	Surface	34.43502	-118.65018	4/8/26	8:59	4,521	4/14/26	Sealed Support	4/16/26	13.2					4/14/26	Sealed Support	5/7/26	12.91					
177	Y28	CV-24040	34.43552	-118.64887	4/8/26	9:38	523	4/14/26	Attempted to dewater lateral	4/16/26	406					4/14/26	Attempted to dewater lateral	5/7/26	14.17					
156	Y29	Reaction Area Sump 2	34.43565	-118.64838	4/8/26	9:44	5,721	4/14/26	Sealed Support	4/16/26	3.8					4/14/26	Sealed Support	5/7/26	25.72					
151	Y30	CV-24041	34.43587	-118.64809	4/8/26	9:48	505	4/13/26	Attempted to dewater lateral	4/16/26	4					4/13/26	Attempted to dewater lateral	5/7/26	25.99					
151	Y31	2-inch steel pipe support	34.43576	-118.64746	4/8/26	9:52	7,512	4/14/26	Tightened clamp	4/16/26	3.6					4/14/26	Tightened clamp	5/7/26	6.45					
146	Y32	CV-24049	34.43597	-118.64722	4/8/26	9:56	562	4/13/26	Flow Increase	4/16/26	4					4/13/26	Flow Increase	5/7/26	9.04					
146	Y33	Surface	34.43598	-118.64717	4/8/26	9:58	8,421	4/13/26	Sealed Support	4/16/26	4					4/13/26	Sealed Support	5/7/26	6.53					
146	Y34	CV-25100D	34.43616	-118.64711	4/8/26	10:01	522	4/13/26	Boot Repaired	4/16/26	4					4/13/26	Boot Repaired	5/7/26	9.65					
150	Y35	Surface	34.43644	-118.64792	4/8/26	10:10	540	4/13/26	Sealed Support	4/16/26	3.7					4/13/26	Sealed Support	5/7/26	14.46					
78	Y36	CV-24123	34.43743	-118.64638	4/8/26	10:32	754	4/8/26	Flow Increase	4/16/26	10.6					4/8/26	Flow Increase	5/7/26	57.53					
78	Y37	CV-2563	34.43730	-118.64579	4/8/26	10:42	613	4/10/26	Flow Increase	4/16/26	456					4/10/26	Flow Increase	5/7/26	81.83					
78	Y38	CV-48R	34.43729	-118.64583	4/8/26	10:47	678	4/10/26	Flow Increase; 4/13/26: Cover Compaction	4/16/26	251					4/10/26	Flow Increase; 4/13/26: Cover Compaction	5/7/26	44.51					
79	Y39	CV-24147	34.43752	-118.64593	4/8/26	10:51	724	4/13/26	Cover Compaction; Flow Increase	4/16/26	483					4/13/26	Cover Compaction; Flow Increase	5/7/26	4.8					
80	Y40	Near North Sump 4	34.43770	-118.64416	4/8/26	10:59	1,437	4/13/26	Cover Compaction	4/16/26	473					4/13/26	Cover Compaction	5/7/26	25.68					
180	B1	CV-24018	34.43560	-118.65006	4/8/26	8:20	333	4/8/26	Flow Increase	4/16/26	194													
181	B22	Surface	34.43509	-118.65094	4/8/26	8:46	223	4/8/26	Flow Increase	4/16/26	6.1													
78	B23	CV-24014	34.43742	-118.64638	4/8/26	10:33	223	4/8/26	Flow Increase	4/16/26	10.6													
80	Y1	North Sump 4	34.43761	-118.64412	4/14/26	8:17	1,915	4/16/26	Tightened bolts	4/22/26	111					4/16/26	Tightened bolts	5/13/26	132					
71	Y2	C-20	34.43781	-118.64245	4/14/26	8:26	3,196	4/16/26	Cover Compaction; Flow Increase	4/22/26	309					4/16/26	Cover Compaction; Flow Increase	5/13/26	7.97					
58	Y3	Riser near C-26	34.43681	-118.64141	4/14/26	8:35	4,328	4/16/26	Cover Compaction	4/22/26	489					4/16/26	Cover Compaction	5/13/26	4.55					
58	Y4	C-26	34.43667	-118.64128	4/14/26	8:40	2,198	4/16/26	Flow Increase	4/22/26	167					4/16/26	Flow Increase	5/13/26	10.09					
65	Y5	C-15	34.43629	-118.64106	4/14/26	8:44	839	4/16/26	Cover Compaction and tightened clamps	4/22/26	43.7					4/16/26	Cover Compaction and tightened clamps	5/13/26	26.42					
65	Y6	C-27	34.43619	-118.64098	4/14/26	8:47	2,383	4/16/26	Cover Compaction	4/22/26	84.2					4/16/26	Cover Compaction	5/13/26	21.83					
65	Y7	C-12	34.43599	-118.64087	4/14/26	8:50	6,603	4/16/26	Cover Compaction; Flow Increase	4/22/26	73.5					4/16/26	Cover Compaction; Flow Increase	5/13/26	24.65					
51	Y8	CV-05	34.43286	-118.64223	4/14/26	9:23	3,836	4/15/26	Flow Increase	4/22/26	251					4/15/26	Flow Increase	5/13/26	23.15					
50	Y9	CV-06	34.43268	-118.64284	4/14/26	9:30	6,829	4/15/26	Flow Increase	4/22/26	299					4/15/26	Flow Increase	5/13/26	23.11					
39	Y10	CV-2530	34.43276	-118.64294	4/14/26	9:33	5,681	4/15/26	Cover Compaction; Flow Increase	4/22/26	426					4/15/26	Cover Compaction; Flow Increase	5/13/26	18.03					
50	Y11	CV-2531	34.43254	-118.64333	4/14/26	9:39	4,276	4/15/26	Cover Compaction	4/22/26	389					4/15/26	Cover Compaction	5/13/26	14.6					
38	Y13	CV-1701D	34.43362	-118.64334	4/14/26	9:55	5,026	4/17/26	Flow Increase	4/22/26	477					4/17/26	Flow Increase	5/13/26	30.12					
38	Y14	CV-1701S	34.43360	-118.64333	4/14/26	9:56	4,753	4/17/26	Flow Increase and tightened clamps	4/22/26	144					4/17/26	Flow Increase and tightened clamps	5/13/26	18.45					
38	Y15	CV-56D	34.43383	-118.64316	4/14/26	10:00	1,012	4/16/26	Cover Compaction and tightened clamps	4/22/26	71.9					4/16/26	Cover Compaction and tightened clamps	5/13/26	43.03					
38	Y16	CV-56S	34.43383	-118.64315	4/14/26	10:01	1,365	4/16/26	Tightened clamp	4/22/26	98.4					4/16/26	Tightened clamp	5/13/26	31.92					
36	Y17	H-2168E	34.43458	-118.64394	4/14/26	10:13	1,347	4/16/26	Flow Increase	4/22/26	89.7					4/16/26	Flow Increase	5/13/26	55.33					
37	Y18	CV-2205	34.43430	-118.64410	4/14/26	10:17	615	4/16/26	Flow Increase	4/22/26	125					4/16/26	Flow Increase	5/13/26	40.61					
37	Y19	H-2169E	34.43426	-118.64421	4/14/26	10:20	1,107	4/16/26	Flow Increase	4/22/26	98.2					4/16/26	Flow Increase	5/13/26	16.33					
77	Y42	North Sump 1	34.43703	-118.64694	4/14/26	10:38	1,500	4/16/26	Boot Repaired; tightened clamps	4/22/26	45.2					4/16/26	Boot Repaired; tightened clamps	5/13/26	13.2					
156	Y84	CV-24039	34.43529	-118.64869	4/14/26	8:48	2,770	4/16/26	Cover Compaction (liner installation)	4/22/26	179					4/16/26	Cover Compaction (liner installation)	5/13/26	15.88					
185	Y63	CV-24014	34.43679	-118.64894	4/14/26	8:32	515	4/16/26	Cover Compaction	4/22/26	63.7					4/16/26	Cover Compaction	5/13/26	2.96					
180	Y64	CV-24018	34.43564	-118.65007	4/14/26	9:16	6,000	4/16/26	Cover Compaction (liner installation)	4/22/26	467					4/16/26	Cover Compaction (liner installation)	5/13/26	5.3					
63	Y21	CV-2519	34.43618	-118.64205	4/14/26	8:38	500	4/16/26	Flow Increase	4/22/26	61.8					4/16/26	Flow Increase	5/13/26	12.86					
214	Y141	CV-24227	34.43098	-118.64980	4/15/26	8:42	521	4/17/26	Flow Increase	4/22/26	74.3					4/17/26	Flow Increase	5/14/26	15.18					
220	Y142	CV-24237	34.43064	-118.65020	4/15/26	8:50	2,206	4/17/26	Cover Compaction; Flow Increase	4/22/26	91.6					4/17/26	Cover Compaction; Flow Increase	5/14/26	18.64					
226	Y143	Near CV-24236	34.43017	-118.65041	4/15/26	8:58	770	4/17/26	Cover Compaction	4/22/26	61.4					4/17/26	Cover Compaction	5/14/26	11.33					
220	Y144	H-2057W	34.43068	-118.65064	4/15/26	9:04	4,323	4/17/26	Cover Compaction; Flow Increase	4/22/26	164					4/17/26	Cover Compaction; Flow Increase	5/14/26	5					
215	Y145	H-101W	34.43112	-118.65055	4/15/26	9:10	8,091	4/17/26	Flow Increase	4/22/26	319					4/17/26	Flow Increase	5/14/26	51.46					
215	Y146	Riser	34.43113	-118.65057	4/15/26	9:11	14,602	4/17/26	Cover Compaction	4/22/26	452					4/17/26	Cover Compaction	5/14/26	49.5					
215	Y147	H-102A	34.43113	-118.65057	4/15/26	9:11	12,909	4/17/26	Flow Increase	4/22/26	480					4/17/26	Flow Increase	5/14/26	81.12					
227	Y148	H-2401N	34.42951	-118.65094	4/15/26	9:21	1,722	4/17/26	Cover Compaction	4/22/26	109					4/17/26	Cover Compaction	5/14/26	14.7					
244	Y149	H-2401S	34.42892	-118.65121	4/15/26	9:28	3,642	4/17/26	Flow Increase	4/22/26	442					4/17/26	Flow Increase	5/14/26	43.06					
242	Y150	CV-24243	34.42879	-118.65067	4/15/26	9:32	8,101	4/17/26	Flow Increase	4/22/26	481					4/17/26	Flow Increase	5/14/26	13.56					
226	Y151	CV-2512	34.42931	-118.65057	4/15/26	9:38	9,430	4/17/26	Flow Increase	4/22/26	495					4/17/26	Flow Increase	5/14/26	4.61					
228	Y152	CV-2510	34.42909	-118.64981	4/15/26	9:45	3,805	4/17/26	Cover Compaction; Flow Increase	4/22/26	267					4/17/26	Cover Compaction; Flow Increase	5/14/26	90.3					
230	Y153	CV-2509	34.42927	-118.64918	4/15/26	9:51	7,455	4/17/26	Cover Compaction; Flow Increase	4/22/26	298					4/17/26	Cover Compaction; Flow Increase	5/14/26	4.68					
241	Y154	CV-24245	34.42851	-118.65012	4/15/26	9:58	544	4/17/26	Cover Compaction; Flow Increase	4/22/26	143					4/17/26	Cover Compaction; Flow Increase	5/14/26	63.48					
176	Y21	2-inch steel pipe support	34.43482	-118.65023	4/20/26	8:50	623	4/22/26	Boot Repaired	4/30/26	273					4/22/26	Boot Repaired	5/18/26	3.53					
156	Y22	Lateral near CV-2201	34.43555	-118.64889	4/20/26	9:03	823	4/22/26	Well Adjusted	4/30/26	183					4/22/26	Well Adjusted	5/18/26	34.48					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
145	Y23	2-inch steel pipe support	34.43691	-118.64759	4/20/26	9:34	1,523	4/22/26	Repaired boot and tightened clamps	4/30/26	5.6					4/22/26	Repaired boot and tightened clamps	5/18/26	28.73					
77	Y24	2-inch steel pipe support	34.43701	-118.64717	4/20/26	9:40	682	4/22/26	Repaired boot and tightened clamps	4/30/26	54.2					4/22/26	Repaired boot and tightened clamps	5/18/26	12.91					
77	Y25	2-inch steel pipe support	34.43705	-118.64726	4/20/26	9:42	548	4/22/26	Repaired boot and tightened clamps	4/30/26	5.5					4/22/26	Repaired boot and tightened clamps	5/18/26	24.19					
77	Y26	2-inch steel pipe support	34.43708	-118.64682	4/20/26	9:48	652	4/22/26	Repaired boot and tightened clamps	4/30/26	5.4					4/22/26	Repaired boot and tightened clamps	5/18/26	48.24					
77	Y27	2-inch steel pipe support	34.43720	-118.64696	4/20/26	9:50	580	4/22/26	Repaired boot and tightened clamps	4/30/26	5.3					4/22/26	Repaired boot and tightened clamps	5/18/26	38.24					
78	Y28	Hero Sump	34.43738	-118.64676	4/20/26	9:57	720	4/22/26	Cover Compaction	4/30/26	338					4/22/26	Cover Compaction	5/18/26	47.38					
77	Y29	North Sump 1	34.43721	-118.64699	4/20/26	9:52	623	4/22/26	Boot Repaired	4/30/26	6.7					4/22/26	Boot Repaired	5/18/26	43.73					
78	Y30	CV-2563	34.43735	-118.64581	4/20/26	10:04	1,423	4/22/26	Flow Increase	4/30/26	262					4/22/26	Flow Increase	5/18/26	8.3					
77	Y31	2-inch steel pipe support	34.43705	-118.64705	4/20/26	9:44	548	4/22/26	Sealed Support	4/30/26	7.3					4/22/26	Sealed Support	5/18/26	13.93					
173	Y41	CV-24037	34.43461	-118.64942	4/20/26	8:48	500	4/22/26	Cover Compaction; Flow Increase	4/30/26	82.6					4/22/26	Cover Compaction; Flow Increase	5/18/26	5.99					
82	Y42	H-1804B	34.43432	-118.64563	4/20/26	9:49	650	4/22/26	Cover Compaction; Flow Increase	4/30/26	59.3					4/22/26	Cover Compaction; Flow Increase	5/18/26	15.59					
149	Y61	CV-24154	34.43428	-118.64610	4/20/26	8:17	10,000	4/22/26	Cover Compaction; Flow Increase	4/30/26	463					4/22/26	Cover Compaction; Flow Increase	5/18/26	23.8					
155	Y62	CV-24160	34.43380	-118.64627	4/20/26	8:31	10,000	4/22/26	Cover Compaction; Flow Increase	4/30/26	482					4/22/26	Cover Compaction; Flow Increase	5/18/26	16.71					
175	B21	CV-2338	34.43487	-118.65046	4/20/26	8:47	289	4/22/26	Flow Increase	4/30/26	60.9													
78	B23	Riser	34.43735	-118.64583	4/20/26	10:06	221	4/22/26	Flow Increase	4/30/26	102													
173	Y41	CV-24036	34.43447	-118.64968	5/4/26	9:02	1,200	5/6/26	Cover Compaction	5/14/26	30.74													
180	Y1	CV-24025	34.43529	-118.64989	5/4/26	8:18	3,792	5/6/26	Cover Compaction; Flow Increase	5/14/26	3.84													
183	Y2	CV-24016	34.43592	-118.65025	5/4/26	8:24	1,736	5/6/26	Flow Increase; Boot Repaired	5/14/26	4.55													
178	Y3	CV-24027	34.43612	-118.64868	5/4/26	8:59	10,000	5/6/26	Flow Increase	5/14/26	3.84													
181	Y4	CV-2337	34.43548	-118.65074	5/4/26	9:21	1,972	5/6/26	Cover Compaction; Boot Repaired	5/14/26	5.25													
150	Y21	FP-008	34.43633	-118.64811	5/4/26	8:40	600	5/6/26	Cover Compaction	5/14/26	3.03													
150	Y22	CV-24023	34.43661	-118.64834	5/4/26	8:43	700	5/6/26	Cover Compaction; Flow Increase	5/14/26	37.59													
145	Y23	CV-2333	34.43652	-118.64721	5/4/26	8:50	750	5/6/26	Cover Compaction	5/14/26	173													
77	Y24	CV-24122	34.43683	-118.64711	5/4/26	9:35	800	5/6/26	Cover Compaction; Flow Increase	5/14/26	3.82													
78	Y25	CV-48R	34.43733	-118.64592	5/4/26	9:14	505	5/6/26	Flow Increase	5/14/26	13.97													
73	Y26	CV-24132	34.43723	-118.64414	5/4/26	10:17	8,900	5/6/26	Flow Increase	5/14/26	21.83													
210	Y101	Surface	34.43162	-118.65071	5/4/26	8:24	500	5/6/26	Cover Compaction	5/14/26	22.64													
210	Y102	Surface	34.43156	-118.65059	5/4/26	8:30	1,378	5/6/26	Cover Compaction	5/14/26	5.44													
198	Y103	CV-24194	34.43188	-118.64848	5/4/26	8:51	560	5/6/26	Cover Compaction; Flow Increase	5/14/26	9.42													
198	Y104	Surface	34.43191	-118.64844	5/4/26	8:56	1,384	5/6/26	Cover Compaction	5/14/26	7.97													
198	Y105	RMC Temp Probe	34.43191	-118.64833	5/4/26	9:00	1,082	5/6/26	Cover Compaction	5/14/26	5.98													
85	Y106	Near CV-24210	34.43264	-118.64557	5/4/26	9:24	1,330	5/6/26	Cover Compaction; Flow Increase	5/14/26	15.3													
84	Y107	H-1764N	34.43317	-118.64563	5/4/26	9:32	606	5/6/26	Flow Increase	5/14/26	31.97													
36	Y108	H-2168E	34.43452	-118.64390	5/4/26	9:47	507	5/6/26	Flow Increase	5/14/26	40.44													
163	Y81	CV-24173	34.43292	-118.64764	5/4/26	8:37	881	5/6/26	Cover Compaction; Flow Increase	5/14/26	116													
90	Y82	CV-1905	34.43351	-118.64597	5/4/26	9:07	1,832	5/6/26	Flow Increase; Boot Repaired	5/14/26	75.8													
155	Y83	CV-24160	34.43377	-118.64628	5/4/26	9:55	602	5/6/26	Flow Increase	5/14/26	29.86													
82	Y85	CV-2549	34.43440	-118.64527	5/4/26	10:18	502	5/6/26	Cover Compaction; Flow Increase	5/14/26	38.14													
60	Y87	CV-2010A	34.43572	-118.64364	5/4/26	11:11	711	5/6/26	Flow Increase	5/14/26	2.96													
62	Y89	CV-2522	34.43553	-118.64237	5/4/26	11:27	1,102	5/6/26	Flow Increase	5/14/26	9.09													
220	B121	H-2161W	34.43090	-118.65023	5/4/26	10:13	257	5/7/26	Flow Increase	5/14/26	13.55													
210	B101	Surface	34.43148	-118.65067	5/4/26	8:27	218	5/7/26	Flow Increase	5/14/26	20.01													
83	B84	H-1804B	34.43421	-118.64564	5/4/26	10:06	302	5/13/26	Flow Increase	5/14/26	38.31													
32	B86	H-2168C	34.43442	-118.64480	5/4/26	10:48	244	5/6/26	Flow Increase	5/14/26	19.19													
61	B88	CV-2521	34.43549	-118.64304	5/4/26	11:22	262	5/4/26	Flow Increase	5/14/26	17.32													
221	Y61	CV-2507	34.43017	-118.64817	5/5/26	8:30	633	5/8/26	Cover Compaction; Flow Increase	5/14/26	11.17													
230	Y101	CV-2509	34.42927	-118.64918	5/5/26	8:44	676	5/8/26	Cover Compaction; Flow Increase	5/14/26	31.31													
228	Y102	CV-2510	34.42912	-118.64984	5/5/26	8:51	3,921	5/8/26	Flow Increase	5/14/26	49.5													
42	Y1	CV-24119	34.43374	-118.64232	5/5/26	8:12	500	5/8/26	Cover Compaction	5/14/26	11.22													
52	Y2	CV-2529	34.43313	-118.64230	5/5/26	8:23	800	5/8/26	Flow Increase	5/14/26	10.28													
21	Y3	C-8	34.43367	-118.64088	5/5/26	8:38	700	5/8/26	Cover Compaction; Flow Increase	5/14/26	16.93													
38	Y21	Surface	34.43389	-118.64394	5/5/26	8:07	711	5/8/26	Cover Compaction	5/14/26	35.04													
38	Y22	CV-1701D	34.43362	-118.64333	5/5/26	8:15	3,506	5/8/26	Flow Increase	5/14/26	100													
42	Y23	CV-24119	34.43374	-118.64233	5/5/26	8:22	1,487	5/8/26	Cover Compaction	5/14/26	30.01													
50	Y25	CV-2531	34.43257	-118.64336	5/5/26	8:48	6,704	5/8/26	Flow Increase	5/14/26	18.22													
51	Y26	CV-05	34.43284	-118.64221	5/5/26	8:54	1,064	5/8/26	Cover Compaction	5/14/26	7.17													
243	Y81	Surface	34.42867	-118.65097	5/5/26	8:33	1,172	5/8/26	Cover Compaction	5/14/26	35.66													
242	Y82	Surface	34.42837	-118.65047	5/5/26	8:48	541	5/8/26	Cover Compaction	5/14/26	32.41													
241	Y83	2-inch header support	34.42848	-118.64988	5/5/26	8:55	541	5/8/26	Cover Compaction	5/14/26	55.41													
237	Y84	Surface	34.42813	-118.64810	5/5/26	9:25	1,325	5/8/26	Cover Compaction	5/14/26	3.09													
247	Y85	2-inch pipe near Tank Farm 7	34.42725	-118.64970	5/5/26	10:46	1,742	5/8/26	Boot Repaired	5/14/26	3.38													
45	B1	CV-2524	34.43481	-118.64250	5/5/26	8:05	395	5/11/26	Flow Increase	5/14/26	15.21													
50	B24	CV-06	34.43270	-118.64284	5/5/26	8:43	223	5/11/26	Flow Increase	5/14/26	19.09													
242	B81	Surface	34.42846	-118.65025	5/5/26	8:51	242	5/8/26	Flow Increase	5/14/26	10.31													
203	Y101	Lorentz Panel for CV-24095	34.43335	-118.65127	5/13/26	9:27	40,000	5/14/26	Boot Repaired	5/20/26	10.98													
203	Y102	CV-24095	34.43338	-118.65129	5/13/26	9:31	3,700	5/14/26	Monitored Well; 5/20/26 Lateral Repaired; Flow Increase	5/20/26	12.28													
203	Y103	CV-1534A	34.43361	-118.65078	5/13/26	9:36	8,845	5/14/26	Cover Compaction	5/20/26	13.44													
82	Y41	CV-2549	34.43438	-118.64525	5/13/26	8:33	660	5/14/26	Cover Compaction; Flow Increase	5/20/26	6.46													
82	Y42	CV-2548	34.43441	-118.64559	5/13/26	8:34	600	5/14/26	Cover Compaction; Flow Increase	5/20/26	15.78													
149	Y43	CV-25154	34.43427	-118.64615	5/13/26	8:36	1,200	5/14/26	Flow Increase	5/20/26	10.12													
173	Y44	CV-24036	34.43441	-118.64959	5/13/26	9:32	800	5/14/26	Boot Repaired	5/20/26	8.91													
175	Y21	CV-1902A	34.43462	-118.65030	5/13/26	7:59	900	5/14/26	Cover Compaction; Flow Increase	5/20/26	8.49													
176	Y22	Support pipe on 2 inch line	34.43470	-118.65023	5/13/26	8:02	562	5/14/26	Cover Compaction	5/20/26	17.06													
176	Y23	CV-24032	34.43512	-118.64960	5/13/26	8:10	620	5/14/26	Flow Increase; Boot Repaired	5/20/26	3.56													
177	Y24	FP-021	34.43521	-118.64915	5/13/26	8:25	780	5/14/26	Flow Increase	5/20/26	3.73													
177	Y25	FP-025	34.43526	-118.64913	5/13/26	8:29	980	5/14/26	Flow Increase	5/20/26	3.16													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
177	Y26	Lorentz Panel	34.43544	-118.64887	5/13/26	8:32	723	5/14/26	Boot Repaired	5/20/26	10.52													
145	Y27	Surface	34.43652	-118.64734	5/13/26	9:30	1,925	5/14/26	Cover Compaction	5/20/26	3.15													
145	Y28	Surface	34.43652	-118.64740	5/13/26	9:32	1,147	5/14/26	Cover Compaction	5/20/26	4.24													
77	Y29	Support pipe on 2 inch line	34.43701	-118.64709	5/13/26	9:44	1,438	5/14/26	Boot Repaired	5/20/26	30.17													
77	Y30	Hero Sump	34.43735	-118.64674	5/13/26	9:51	1,053	5/14/26	Cover Compaction	5/20/26	103													
78	Y31	CV-24123	34.43729	-118.64621	5/13/26	9:57	1,447	5/14/26	Flow Increase; 5/15/26 Lateral Repaired	5/20/26	5.46													
78	Y32	CV-24147	34.43753	-118.64593	5/13/26	10:16	1,148	5/14/26	Cover Compaction; Flow Increase	5/20/26	45.6													
180	B1	Riser	34.43534	-118.65013	5/13/26	8:37	342	5/13/26	Flow Increase	5/20/26	4.01													
145	Y21	RMC Temp Probe TP-18	34.43652	-118.64736	5/26/26	8:16	1,375	5/29/26	Cover Compaction	6/4/26	3.72													
145	Y22	CV-2333	34.43654	-118.64733	5/26/26	8:21	1,452	5/29/26	Cover Compaction	6/4/26	8.2													
77	Y23	2-inch header support	34.43710	-118.64683	5/26/26	8:36	1,723	5/28/26	Boot Repaired	6/4/26	14.53													
77	Y24	North Sump 1	34.43721	-118.64694	5/26/26	8:42	4,523	5/28/26	Boot Repaired; Flange Tightened	6/4/26	4.74													
78	Y25	Lorentz panel	34.43730	-118.64624	5/26/26	8:52	3,452	5/28/26	Boot Repaired	6/4/26	13.64													
78	Y26	CV-24123	34.43730	-118.64620	5/26/26	8:56	5,412	5/28/26	Boot Repaired, Lateral Repaired	6/4/26	34.4													
78	Y27	CV-2563	34.43728	-118.64573	5/26/26	8:59	700	5/28/26	Cover Compaction	6/4/26	53.71													
79	Y29	CV-24147	34.43753	-118.64591	5/26/26	9:07	1,123	5/28/26	Cover Compaction	6/4/26	46.87													
80	Y30	North Sump 4	34.43758	-118.64411	5/26/26	9:16	1,130	5/28/26	Cover Compaction	6/4/26	35.16													
196	Y81	CV-24195	34.43185	-118.64783	5/26/26	9:39	567	5/28/26	Cover Compaction; Flow Increase	6/4/26	21.65													
162	Y82	CV-24196	34.43207	-118.64713	5/26/26	9:47	674	5/28/26	Flow Increase	6/4/26	8.33													
161	Y83	CV-24184	34.43253	-118.64724	5/26/26	9:55	849	5/28/26	Cover Compaction	6/4/26	11.5													
162	Y84	CV-24106	34.43209	-118.64667	5/26/26	10:08	10,000	5/28/26	Cover Compaction	6/4/26	8.13													
86	Y85	CV-24117	34.43235	-118.64493	5/26/26	10:20	10,000	5/28/26	Cover Compaction	6/4/26	5.75													
84	Y86	CV-24108	34.43316	-118.64542	5/26/26	10:34	2,148	5/28/26	Flow Increase	6/4/26	7.43													
84	Y87	H-1764N	34.43317	-118.64560	5/26/26	10:39	1,214	5/28/26	Flow Increase	6/4/26	115													
150	Y1	Surface	34.43660	-118.64840	5/26/26	7:51	717	5/29/26	Cover Compaction	6/4/26	3.63													
180	Y3	Surface	34.43530	-118.65048	5/26/26	8:10	987	5/29/26	Cover Compaction	6/4/26	11.48													
183	Y5	CV-24016	34.43592	-118.65021	5/26/26	8:48	975	5/29/26	Cover Compaction	6/4/26	4.24													
187	Y6	CV-24007	34.43651	-118.65007	5/26/26	9:57	971	5/29/26	Cover Compaction; Flow Increase	6/4/26	4.03													
156	Y41	CV-24040	34.43564	-118.64837	5/26/26	8:01	890	5/29/26	Flow Increase	6/4/26	4.12													
177	Y42	Riser	34.43557	-118.64881	5/26/26	8:07	934	5/29/26	Boot Repaired	6/4/26	22.62													
177	Y43	Reaction Area Sump 2	34.43552	-118.64871	5/26/26	8:12	1,313	5/29/26	Boot Repaired; Flange Tightened	6/4/26	5.56													
176	Y44	RMC Temp Probe TP-21	34.43478	-118.64955	5/26/26	8:43	735	5/29/26	Boot Repaired; Clamps Tightened	6/4/26	4.96													
36	Y61	H-2168E	34.43450	-118.64394	5/26/26	8:17	800	5/28/26	Flow Increase	6/4/26	49.81													
82	Y62	CV-2549	34.43434	-118.64528	5/26/26	8:30	1,200	5/28/26	Cover Compaction; Flow Increase	6/4/26	44.66													
83	Y63	CV-2547	34.43390	-118.64595	5/26/26	8:37	700	5/28/26	Cover Compaction; Flow Increase	6/4/26	52.6													
220	Y102	H-2057W	34.43065	-118.65060	5/26/26	9:26	800	5/28/26	Flow Increase	6/4/26	22.81													
78	B28	CV-48R	34.43733	-118.64583	5/26/26	9:05	212	5/29/26	Flow Increase	6/4/26	20.11													
77	B21	Surface	34.43708	-118.64679	5/26/26	8:31	200	5/29/26	Flow Increase	6/4/26	10.94													
180	B2	Riser	34.43562	-118.65003	5/26/26	8:03	283	5/29/26	Flow Increase	6/4/26	4.4													
180	B4	Surface	34.43483	-118.65098	5/26/26	8:27	215	5/29/26	Flow Increase	6/4/26	9.12													
176	B41	FP-031	34.43484	-118.64971	5/26/26	9:11	255	5/29/26	Flow Increase	6/4/26	7.22													
215	B101	Riser	34.43108	-118.65057	5/26/26	9:36	350	5/29/26	Flow Increase	6/4/26	13.3													
58	Y1	C-26	34.43661	-118.64123	5/27/26	8:11	997	5/29/26	Flow Increase	6/4/26	12.8													
58	Y2	Surface	34.43691	-118.64145	5/27/26	8:16	887	5/29/26	Cover Compaction	6/4/26	12.85													
65	Y4	C-15	34.43626	-118.64102	5/27/26	8:22	1,382	5/29/26	Cover Compaction	6/4/26	17.05													
65	Y5	C-12	34.43595	-118.64083	5/27/26	8:24	1,142	5/29/26	Cover Compaction; Flow Increase	6/4/26	24.8													
64	Y6	C-28	34.43542	-118.64132	5/27/26	8:30	2,268	5/29/26	Flow Increase	6/4/26	5.82													
69	Y7	H-29	34.43544	-118.64174	5/27/26	8:35	662	5/29/26	Cover Compaction; Flow Increase	6/4/26	50.08													
96	Y21	CV-2537	34.43104	-118.64663	5/27/26	8:17	623	5/29/26	Cover Compaction	6/4/26	2.9													
96	Y22	Surface	34.43065	-118.64605	5/27/26	8:28	500	5/29/26	Cover Compaction	6/4/26	4.45													
96	Y23	Surface	34.43071	-118.64600	5/27/26	8:31	523	5/29/26	Cover Compaction	6/4/26	4.72													
94	Y24	Header support pipe	34.43110	-118.64443	5/27/26	8:42	606	5/29/26	Cover Compaction	6/4/26	114													
93	Y25	Southeast Manifold	34.43118	-118.64424	5/27/26	8:46	2,345	5/29/26	Cover Compaction; Boot Repaired	6/4/26	264													
93	Y26	Vessel ST2-IN	34.43105	-118.64396	5/27/26	8:53	525	5/29/26	Cover Compaction	6/4/26	27													
242	Y61	ARV-15	34.42834	-118.65046	5/27/26	7:50	7,379	5/29/26	Flange Tightened	6/4/26	12.25													
58	B3	C-25	34.43710	-118.64162	5/27/26	8:18	221	5/29/26	Flow Increase	6/4/26	6.13													
42	B7	CV-24119	34.43376	-118.64231	5/27/26	8:48	325	5/29/26	Flow Increase	6/4/26	15.22													
94	B21	Riser	34.43117	-118.64430	5/27/26	8:45	222	5/29/26	Flow Increase	6/4/26	68.51													
95	B22	Surface	34.43051	-118.64464	5/27/26	9:05	302	5/29/26	Flow Increase	6/4/26	195													
222	B41	CV-2507	34.43015	-118.64815	5/27/26	8:12	246	5/29/26	Flow Increase	6/4/26	11.99													

Attachment C-2

Aerial Survey Maps

May 2026 Condition 77 Data

Chiquita Canyon Landfill (Chiquita) observed a decrease in the number of peak methane events occurring in May 2026 in comparison to April 2026. However, the peak and average methane values increased in May 2026 relative to April 2026.

The drone survey conducted on May 5 and 6, 2026, occurred during a series of unplanned downtimes of Flare 2 and the Zeeco #7 thermal oxidizer. This survey accounted for 11 of the 21 (~52%) peak methane events in May 2026. The drone survey conducted on May 11, 2026, occurred during a series of planned downtimes of the Zeeco #7, Parnel, and Hero thermal oxidizers. This survey accounted for 6 of the 21 (~29%) peak methane events in May. The drone survey conducted on May 19, 2026, found no peak methane events. The drone survey conducted on May 27, 2026, occurred during a planned downtime of Flare 3 and the peak methane events either occurred at tears in the geomembrane cover or were associated with EVOH/HDPE geomembrane cover deployment. This survey accounted for 4 of the 21 (~19%) peak methane events in May.

Chiquita expects the number of peak events and exceedances to trend downward provided systems remain online and in good working order.

May 2026 Tracking Spreadsheet

Chiquita Canyon Landfill (May 2026) - Prepared Pursuant to Condition 77 of the Stipulated Order for Abatement in Case No. 6177-4

Aerial Surveillance Reading Date (UTC)	Aerial Surveillance Reading Time (UTC)	Follow-up Field Inspection Date (UTC)	Follow-up Field Inspection Time (UTC)	Grid	Verified Lat	Verified Long	Sniffer Drone PPM	Verified PPM	Action Required (≥ 500 PPM)	Cause of Exceedance (≥ 500 ppmv methane)	Action Taken	Date Action Taken
5/5/26	15:18	5/5/2026	16:01	74	34.43726	-118.64454	207	670	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	15:20	5/5/2026	16:03	79	34.43743	-118.64497	253	860	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	15:21	5/5/2026	16:05	79	34.43764	-118.64549	574	1,000	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	16:26	5/5/2026	17:03	40	34.43506	-118.64282	249	810	Yes	geomembrane cover had tear	repaired geomembrane cover	5/7/2026
5/5/26	21:38	5/5/2026	21:54	Outside grid, closest to 50	34.43217	-118.64254	625	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/7/2026
5/6/26	15:59	5/6/2026	16:27	82	34.43435	-118.64566	1,165	2,000	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	17:05	5/6/2026	17:53	175	34.43491	-118.65097	1,168	91	No			
5/6/26	18:42	5/6/2026	18:50	248	34.42724	-118.64900	510	2,000	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	19:22	5/6/2026	19:38	91	34.43178	-118.64462	611	750	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	20:16	5/6/2026	21:04	207	34.43245	-118.65139	783	870	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	20:38	5/6/2026	20:58	223	34.43025	-118.64879	664	860	Yes	crack on surface	added soil track walk	5/7/2026
5/11/26	15:51	5/11/2026	16:07	159	34.43403	-118.64759	1,323	12,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	15:52	5/11/2026	16:12	83	34.43411	-118.64601	241	1,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	15:52	5/11/2026	16:15	149	34.43436	-118.64573	379	3,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	18:16	5/11/2026	18:31	181	34.43522	-118.65047	201	150,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/11/26	18:18	5/11/2026	18:41	176	34.43481	-118.65000	278	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/11/26	18:18	5/11/2026	18:46	170	34.43419	-118.64979	558	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/19/26	16:26	N/A	N/A	N/A	N/A	N/A	No peaks detected	N/A	No			
5/27/26	17:15	5/27/2026	17:31	145	34.43641	-118.64725	218	11,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/29/2026
5/27/26	17:45	5/27/2026	18:07	75	34.43660	-118.64537	221	0	No			
5/27/26	17:47	5/27/2026	18:17	77	34.43720	-118.64664	344	2,000	Yes	60-mil EVOH/HDPE cover deployment on day of survey	filled anchor trench from deployment with soil and compacted soil	5/28/2026
5/27/26	18:35	5/27/2026	18:46	208	34.43232	-118.65129	1,515	100,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/29/2026

Week 19 (May 5-6, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 19 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 07, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	Date:	**5-May**	**6-May**
	Sky:	Broken Clouds	Clear Sky
	Ground:	Dry	Dry
	Temperature:	63 °F	74 °F
	Wind Direction:	SW	SW
	Wind Speed:	4 MPH	7 MPH
	Barometric Pressure:	30.42"	30.48"
	Humidity:	49%	34%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.435281	-118.650495	34.435355	-118.650490		5/6/2026	17:01	548	5/6/2026	17:46	***50,000***	
2	34.436984	-118.645231	34.436989	-118.645246		5/5/2026	15:17	566	5/5/2026	16:08	***10,000***	
3	34.431496	-118.643989	34.431440	-118.643990		5/6/2026	19:21	340	5/6/2026	19:34	***3,000***	
4	34.432139	-118.642586	34.43216545	-118.642537		5/5/2026	21:38	625	5/5/2026	21:54	***2,000***	Data for 1st reading was corrupted. New reading is 2000 PPM
5	34.434291	-118.645766	34.43435283	-118.645662		5/6/2026	15:59	1,165	5/6/2026	16:27	***2,000***	
6	34.427292	-118.648961	34.42724242	-118.649003		5/6/2026	18:42	510	5/6/2026	18:50	***2,000***	
7	34.437669	-118.645479	34.43763727	-118.645487		5/5/2026	15:21	574	5/5/2026	16:05	***1,000***	
8	34.432455	-118.651412	34.43244908	-118.651390		5/6/2026	20:16	783	5/6/2026	21:04	***870***	
9	34.437493	-118.644955	34.43743271	-118.644967		5/5/2026	15:20	253	5/5/2026	16:03	***860***	
10	34.430243	-118.648773	34.43025335	-118.648786		5/6/2026	20:38	664	5/6/2026	20:58	***860***	
11	34.435073	-118.642823	34.4350612	-118.642817		5/5/2026	16:26	249	5/5/2026	17:03	***810***	
12	34.431776	-118.644562	34.431783	-118.644617		5/6/2026	19:22	611	5/6/2026	19:38	***750***	
13	34.437249	-118.644565	34.437258	-118.644541		5/5/2026	15:18	207	5/5/2026	16:01	***670***	
14	34.434883	-118.650978	34.434909	-118.650974		5/6/2026	17:05	1,168	5/6/2026	17:53	91	

Peak Verification Map

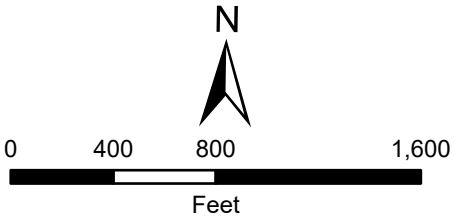
Project: 2026 05 Week 19 Emission Study
Job: Emission Study
Report Submitted May 07, 2026

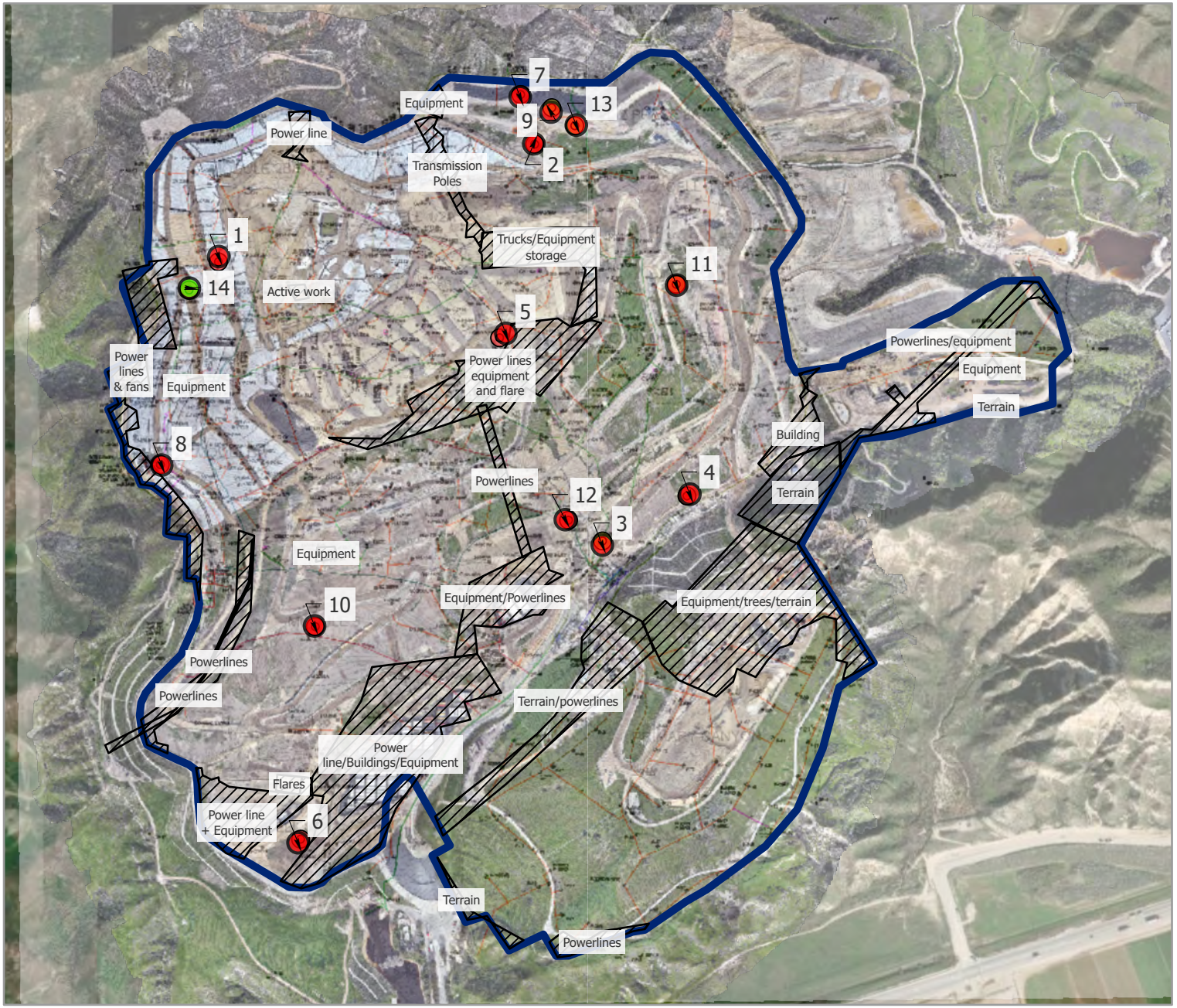
Legend

Peak Verification
- 0 – 499 PPM
- 500+ PPM

Drone Flight Peaks
- 200 - 499 PPM
- 500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification

6. SnifferDRONE Verification

7. SnifferDRONE Verification

8. SnifferDRONE Verification

9. SnifferDRONE Verification

10. SnifferDRONE Verification

11. SnifferDRONE Verification

12. SnifferDRONE Verification

13. SnifferDRONE Verification

14. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Apr 2026 to May 2026

04/29/26 - 05/06/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Apr. 2026 to May. 2026 was a 1.14 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 327 - 48 PPM Decrease
- 47 - 29 PPM Decrease
- 28 - 9 PPM Decrease
- 8 PPM Decrease - 11 PPM Increase
- 12 - 31 PPM Increase
- 32 - 979 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 200 400 800
Feet

Legend

CH4 PPM

200
156.64
117.58
78.52
39.45
0

	Leak Count	Estimated Exceedance*
200-499 PPM	4	2
500-1000 PPM	8	7
1000-2000 PPM	2	2
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	14	11

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 250 500 1,000
Feet

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 200 400 800
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 20 (May 11, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 20 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 12, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**11-May**
Sky:	Broken Clouds
Ground:	Dry
Temperature:	91 °F
Wind Direction:	S
Wind Speed:	9 MPH
Barometric Pressure:	30.42"
Humidity:	21%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.435203	-118.650466	34.435223	-118.650468		5/11/2026	18:16	201	5/11/2026	18:31	***150,000***	
2	34.434033	-118.647594	34.434031	-118.647594		5/11/2026	15:51	1,323	5/11/2026	16:07	***12,000***	
3	34.434364	-118.645732	34.434360	-118.645731		5/11/2026	15:52	379	5/11/2026	16:15	***3,000***	
4	34.434800	-118.650012	34.434809	-118.649999		5/11/2026	18:18	278	5/11/2026	18:41	***2,000***	
5	34.434180	-118.649790	34.434189	-118.649788		5/11/2026	18:18	558	5/11/2026	18:46	***2,000***	
6	34.434114	-118.646004	34.434108	-118.646009		5/11/2026	15:52	241	5/11/2026	16:12	***1,000***	

Peak Verification Map

Project: 2026 05 Week 20 Emission Study
Job: Emission Study
Report Submitted May 12, 2026

Legend

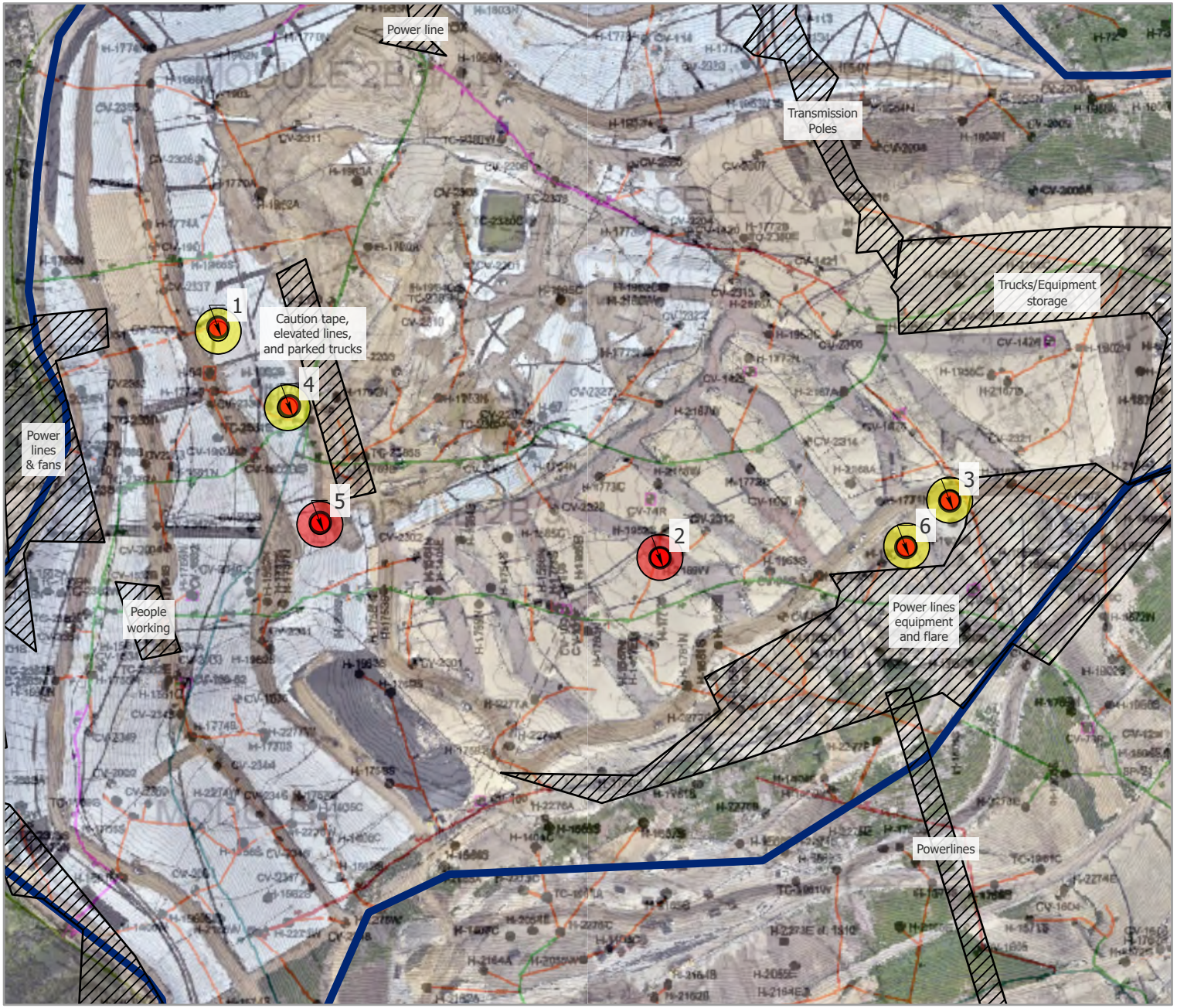
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 150 300 600

Feet



Vantor

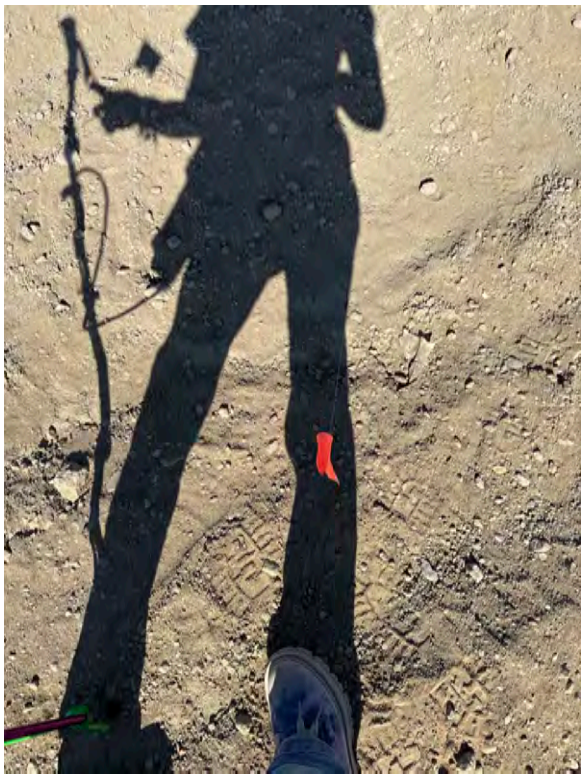
1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification



6. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

sniffer

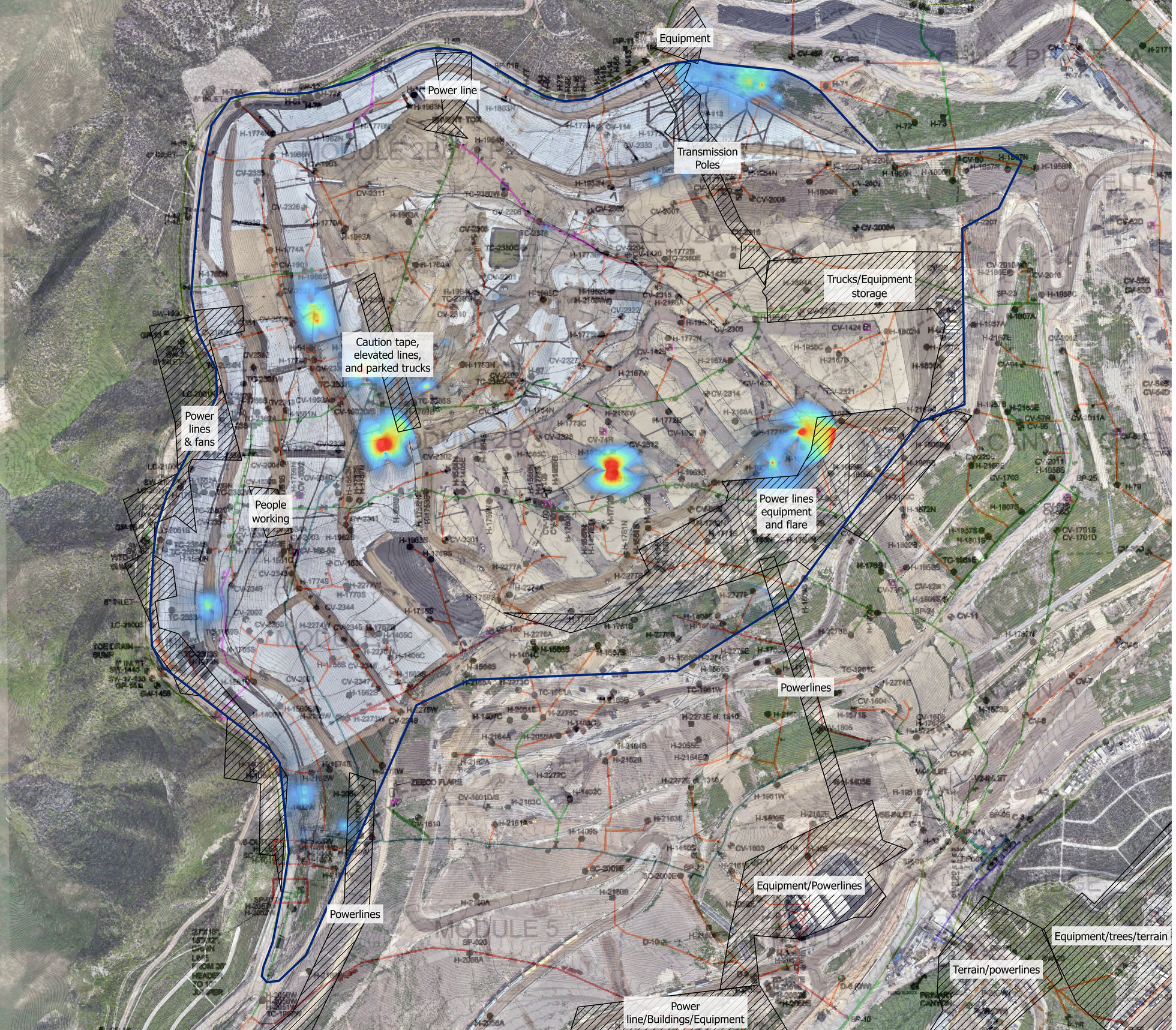
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/05/26 - 05/11/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 2.33 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 976 - 52 PPM Decrease
- 51 - 30 PPM Decrease
- 29 - 9 PPM Decrease
- 8 PPM Decrease - 13 PPM Increase
- 14 - 35 PPM Increase
- 36 - 57 PPM Increase
- 58 - 1,107 PPM Increase



Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

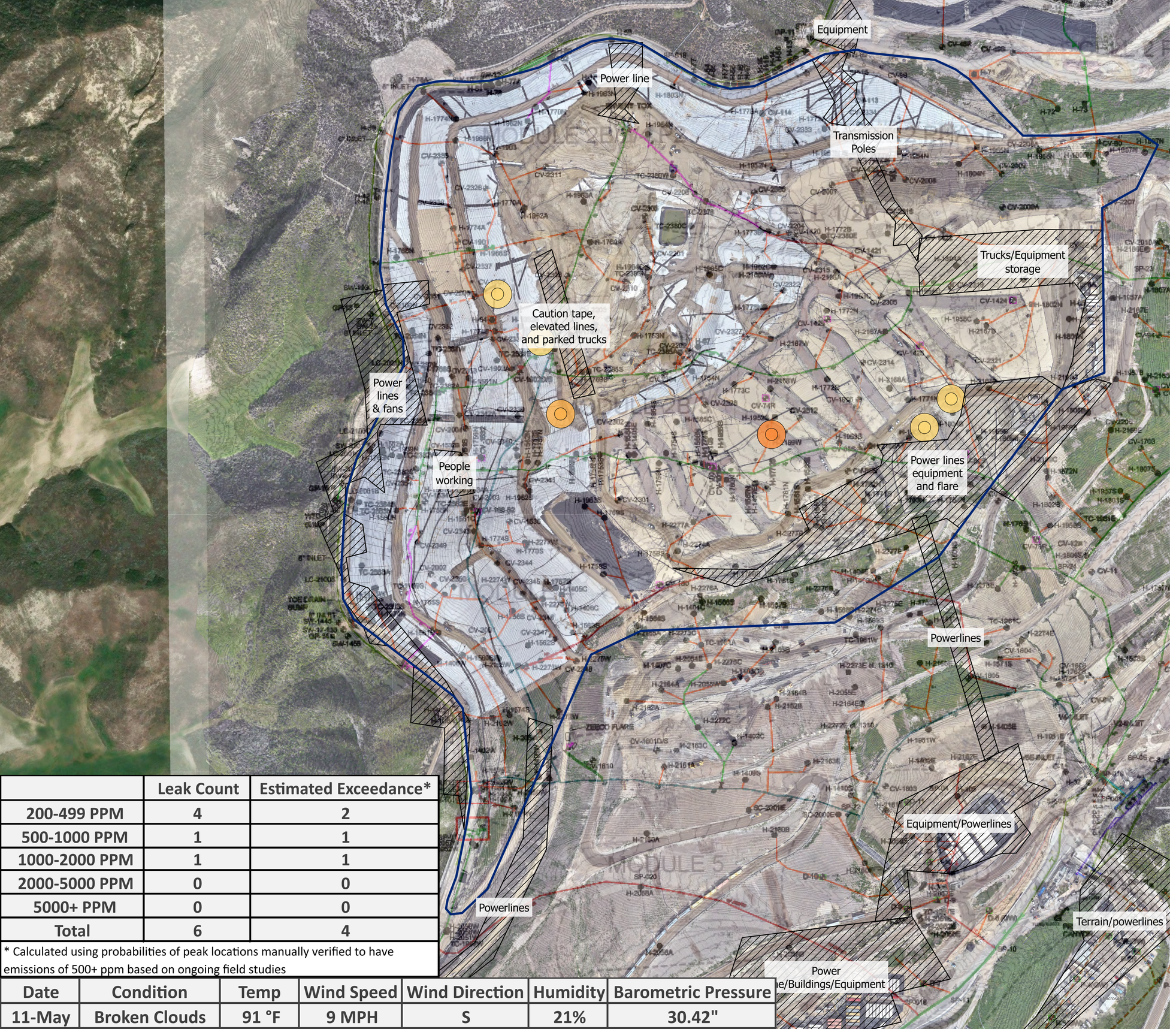
CH4 PPM

200
156.64
117.58
78.52
39.45
0

N

0 125 250 500

Feet



	Leak Count	Estimated Exceedance*
200-499 PPM	4	2
500-1000 PPM	1	1
1000-2000 PPM	1	1
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	6	4

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

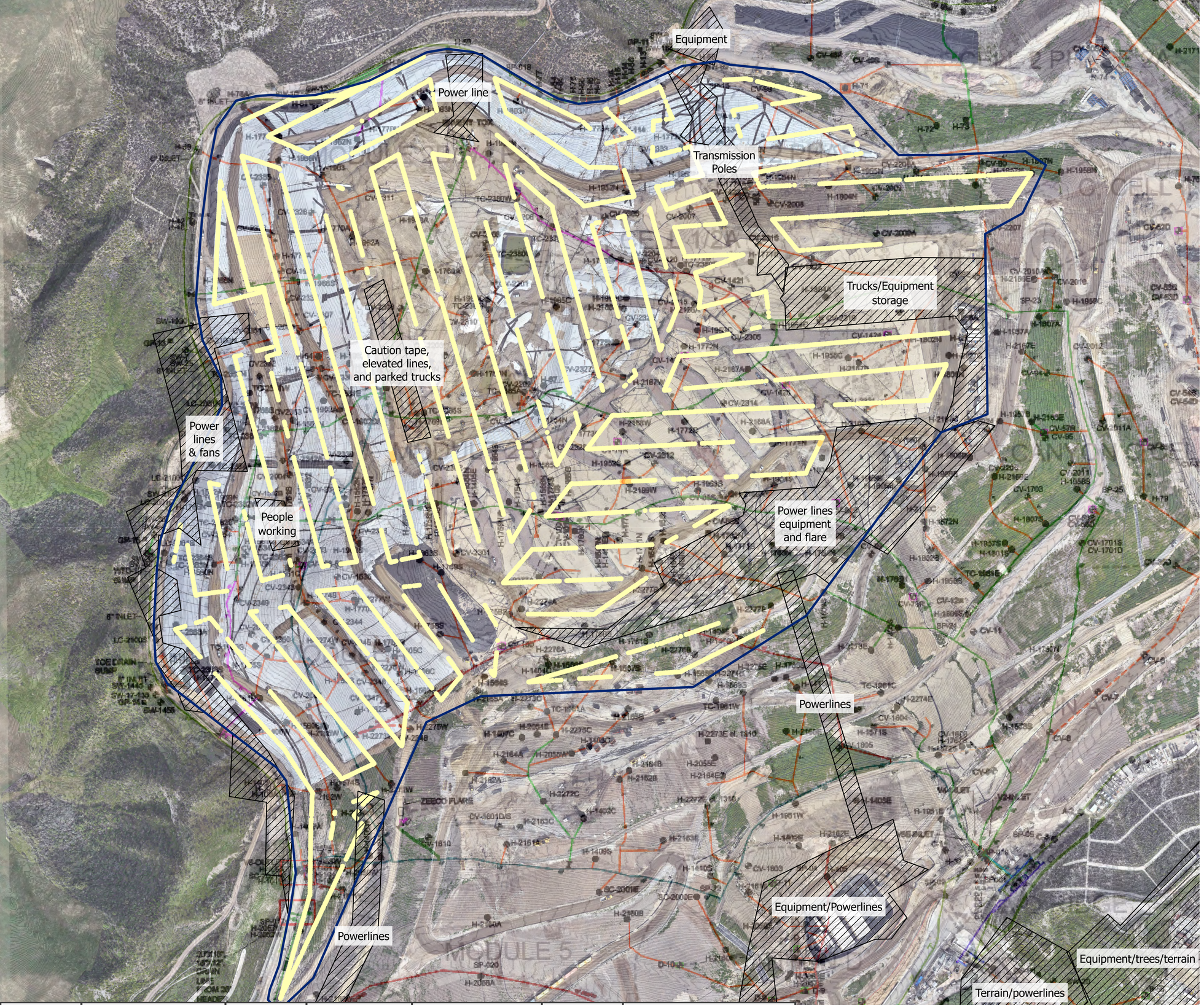
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

sniffer

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 21 (May 19, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 21 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 20, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**19-May**
Sky:	Clear Sky
Ground:	Dry
Temperature:	84 °F
Wind Direction:	NW
Wind Speed:	2 MPH
Barometric Pressure:	30.48"
Humidity:	11%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**

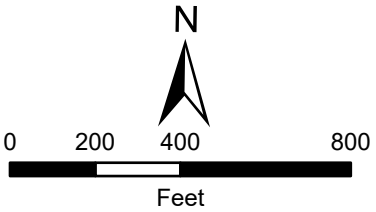
Peak Verification Map

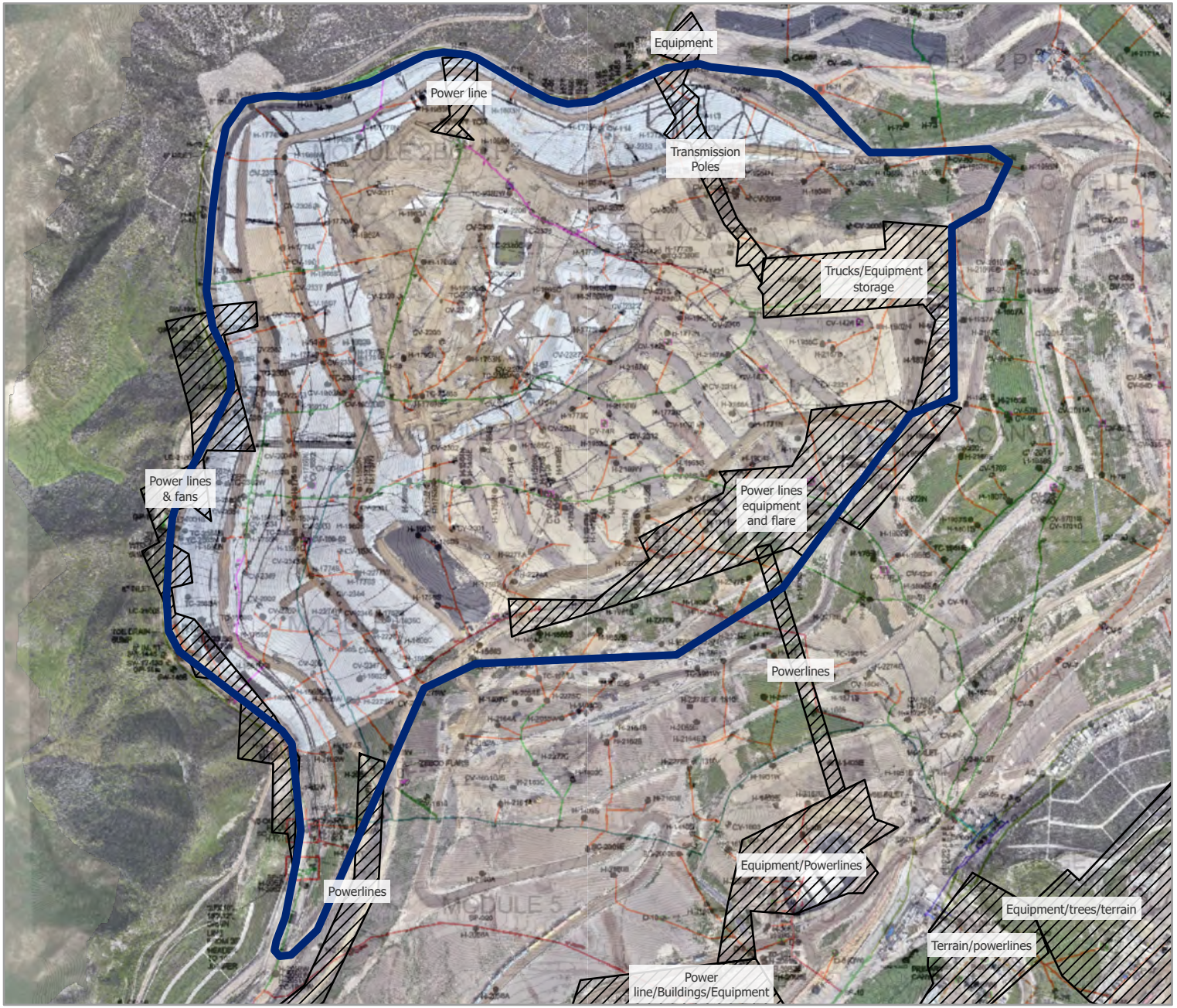
Project: 2026 05 Week 21 Emission Study
Job: Emission Study
Report Submitted May 20, 2026

Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/11/26 - 05/19/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 5.32 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

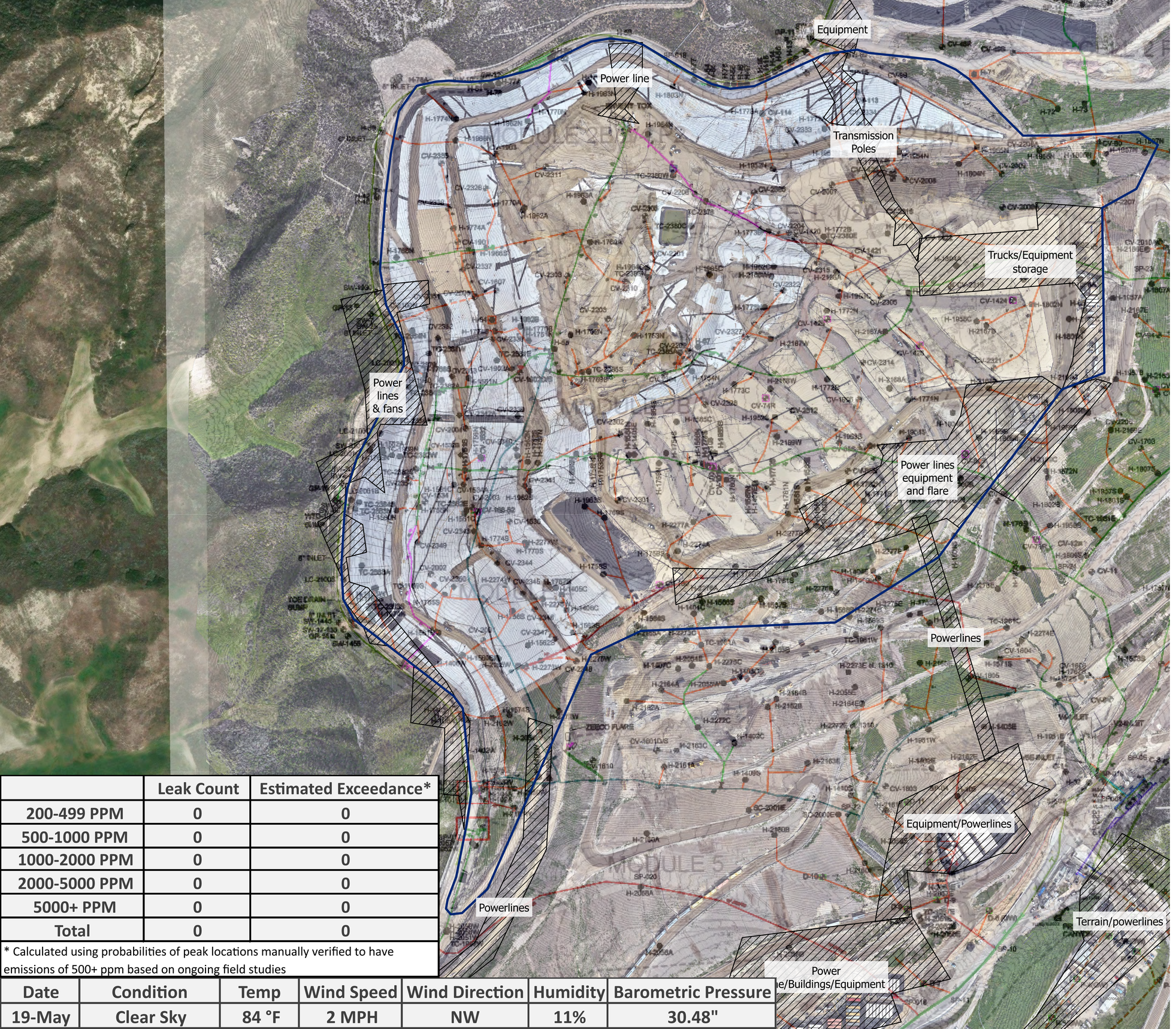
Legend

- 1,107 - 45 PPM Decrease
- 44 - 29 PPM Decrease
- 28 - 13 PPM Decrease
- 12 PPM Decrease - 3 PPM Increase
- 4 - 19 PPM Increase
- 20 - 35 PPM Increase
- 36 - 73 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



	Leak Count	Estimated Exceedance*
200-499 PPM	0	0
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	0	0

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

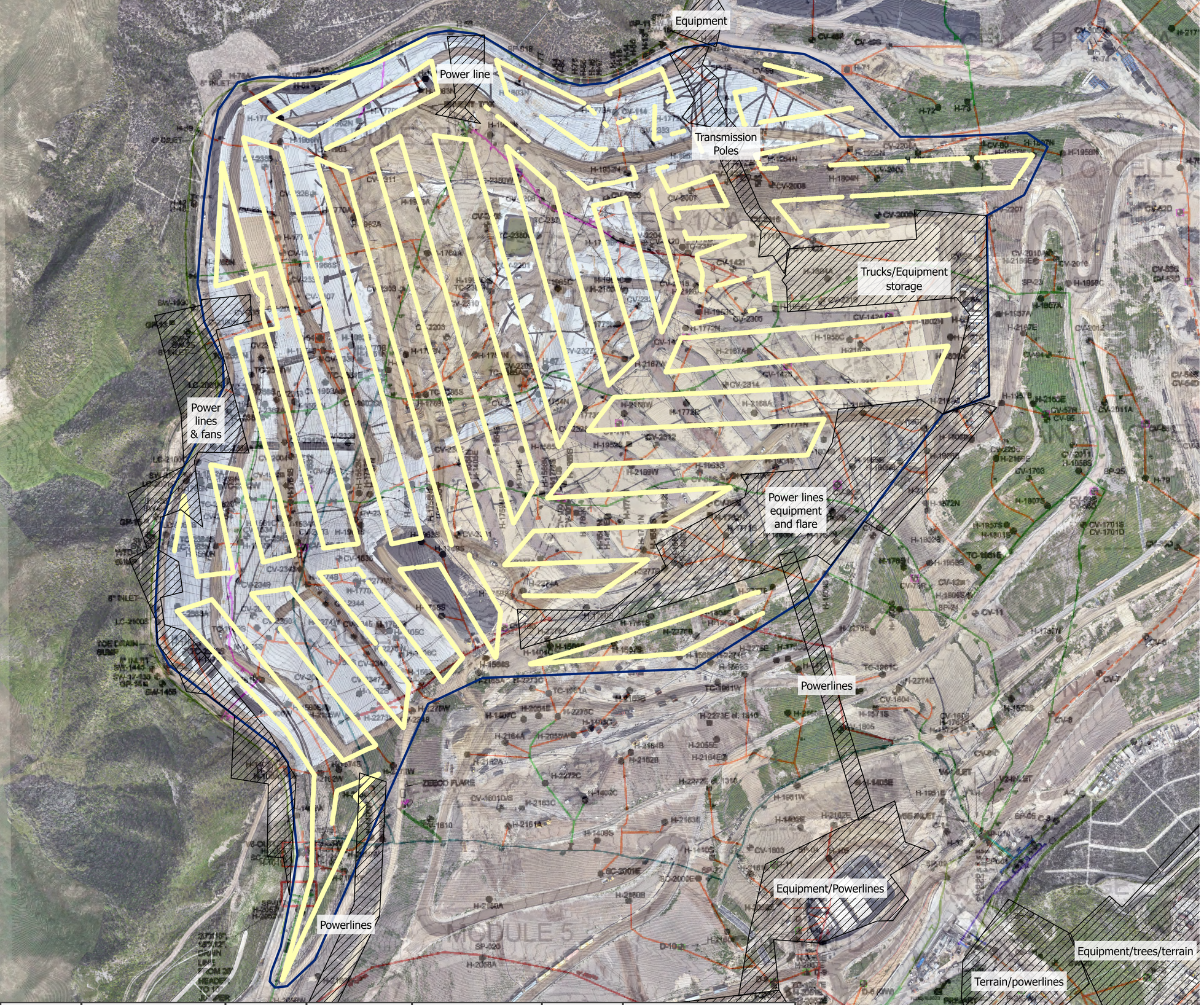
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

sniffer

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 22 (May 27, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 22 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 28, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**27-May**
Sky:	Overcast Clouds
Ground:	Dry
Temperature:	61 °F
Wind Direction:	SW
Wind Speed:	5 MPH
Barometric Pressure:	30.27"
Humidity:	60%

LOCATION DETAILS						INSPECTION RESULTS						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.432373	-118.651343	34.432323	-118.651286		5/27/2026	18:35	1,515	5/27/2026	18:46	***100,000***	
2	34.436388	-118.647212	34.436405	-118.647253		5/27/2026	17:15	218	5/27/2026	17:31	***11,000***	
3	34.437216	-118.646624	34.437202	-118.646641		5/27/2026	17:47	344	5/27/2026	18:17	***2,000***	
4	34.436663	-118.645388	34.436604	-118.645367		5/27/2026	17:45	221	5/27/2026	18:07	0	

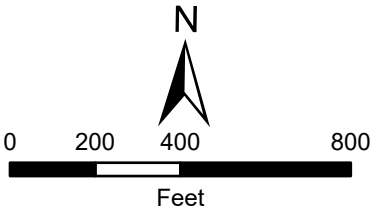
Peak Verification Map

Project: 2026 05 Week 22 Emission Study
Job: Emission Study
Report Submitted May 28, 2026

Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Vantor

1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

sniffer

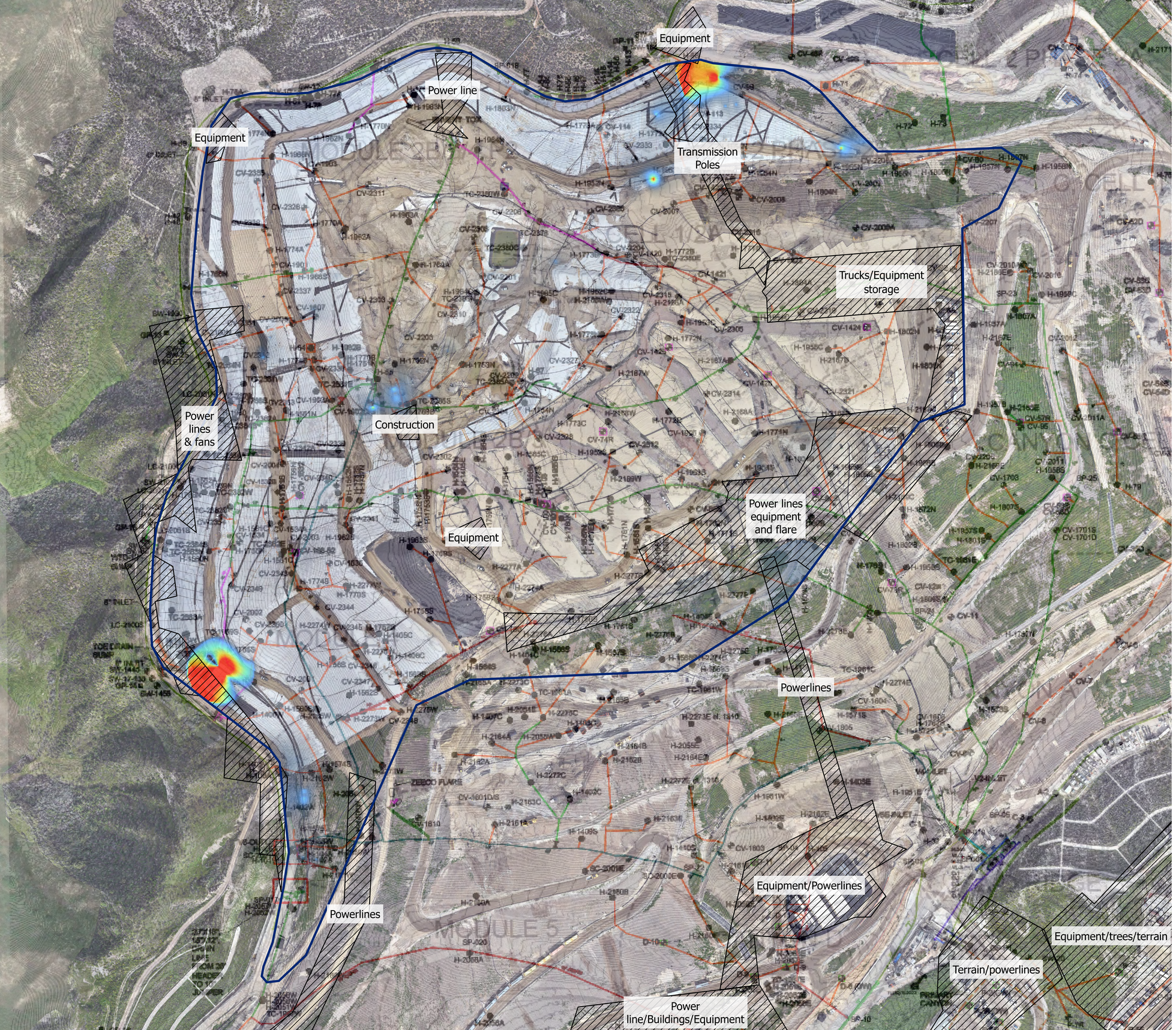
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/19/26 - 05/27/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 2.55 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 90 - 44 PPM Decrease
- 43 - 25 PPM Decrease
- 24 - 7 PPM Decrease
- 6 PPM Decrease - 12 PPM Increase
- 13 - 30 PPM Increase
- 31 - 1,251 PPM Increase



Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

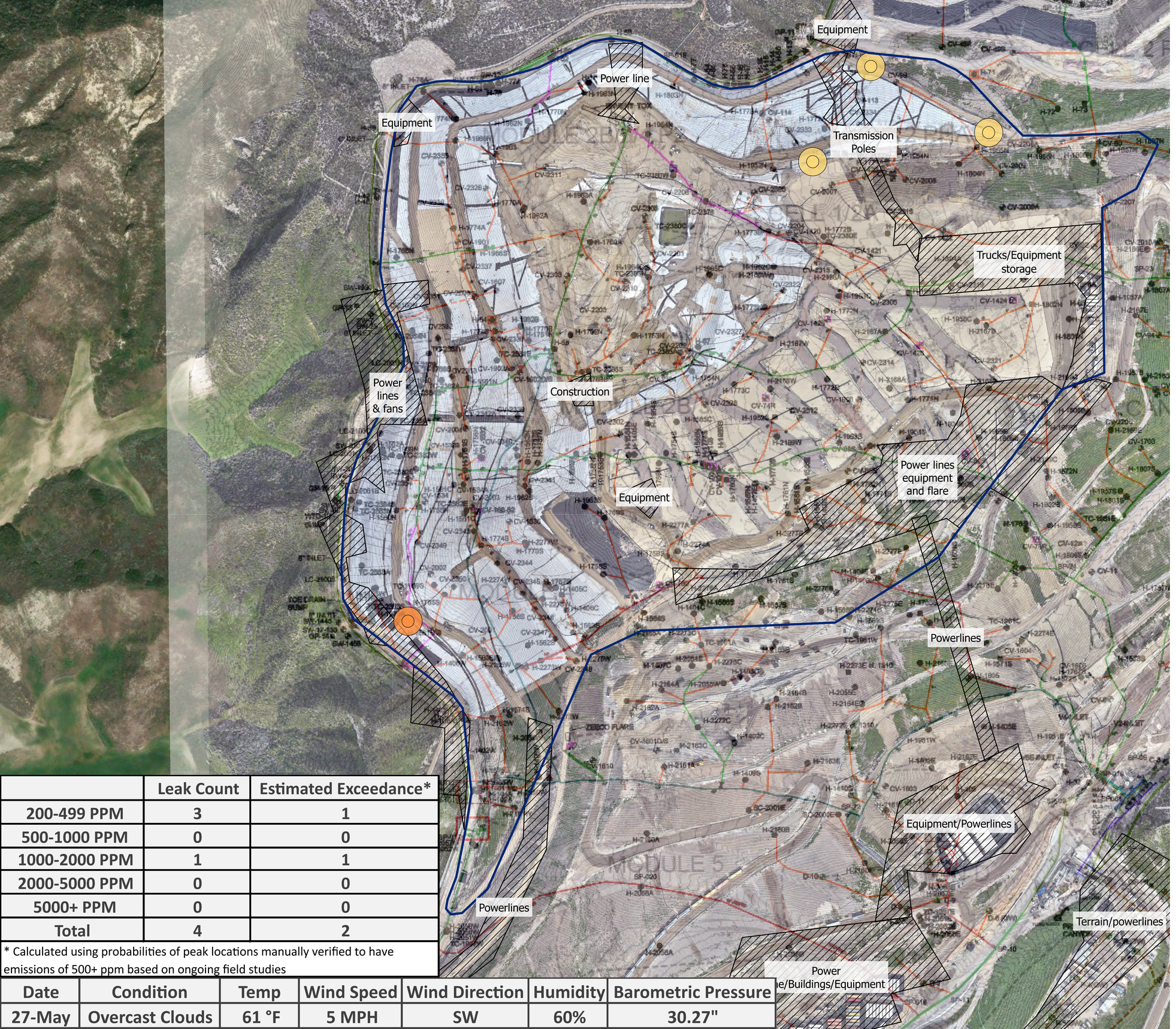
CH4 PPM

- 200
- 156.64
- 117.58
- 78.52
- 39.45
- 0

N

0 125 250 500

Feet



	Leak Count	Estimated Exceedance*
200-499 PPM	3	1
500-1000 PPM	0	0
1000-2000 PPM	1	1
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	4	2

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Attachment D

Daily Inlet Temperatures

Attachment D - LFGTS Vessel Inlet Temperatures

May 2026

	Inlet Temperature (F)			
Date Time	ST-1	ST-2	ST-3	ST-4
05/01/26 07:23	91	55	52	80
05/02/26 08:29	97	59	56	80
05/03/26 08:34	94	62	60	80
05/04/26 07:09	88	57	55	80
05/05/26 07:15	88	56	52	80
05/06/26 07:17	91	50	47	70
05/07/26 07:50	88	81	80	80
05/08/26 07:15	100	58	55	80
05/09/26 09:51	106	75	73	95
05/10/26 14:48	118	98	98	87
05/11/26 07:10	86	59	56	60
05/12/26 12:54	112	84	83	81
05/13/26 07:29	112	62	59	60
05/14/26 07:36	87	57	56	60
05/15/26 14:16	114	83	83	100
05/16/26 08:57	91	67	65	85
05/17/26 14:22	108	84	84	102
05/18/26 07:29	88	57	56	80
05/19/26 07:42	102	58	58	80
05/20/26 07:35	103	59	59	80
05/21/26 08:09	108	66	65	90
05/22/26 07:44	106	59	57	80
05/23/26 09:33	106	64	62	82
05/24/26 09:21	104	61	59	82
05/25/26 08:18	106	60	59	80
05/26/26 08:22	98	57	55	80
05/27/26 09:02	91	62	60	80
05/28/26 07:55	102	55	55	80
05/29/26 06:21	101	58	56	80
05/30/26 08:25	111	61	63	84
05/31/26 09:46	124	80	80	98

Attachment E

Well Temperature and CO Concentration Data

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWA001	A-01	5/15/2026 8:51:04 AM	56.1	40.2	0.1	3.6			79.4	79.4	1.4
CHIWA002	A-02	5/11/2026 7:44:04 AM	58.8	38.3	0.2	2.7			92.7	92.7	1.5
CHIWA003	A-03	5/11/2026 7:56:41 AM	55.0	41.7	0.0	3.3			75.5	75.5	1.3
CHIWA004	A-04	5/11/2026 8:06:12 AM	57.4	40.9	0.0	1.7			94.4	94.6	1.4
CHIWA005	A-05	5/11/2026 8:01:26 AM	57.3	40.1	0.2	2.4			76.1	76.3	1.4
CHIWB001	B-01	5/11/2026 10:37:28 AM	18.0	20.1	0.0	61.9			89.4	89.7	0.9
CHIWB02R	B-02R	5/11/2026 10:34:40 AM	34.5	27.0	0.3	38.2			100.2	100.0	1.3
CHIWB03R	B-03R	5/11/2026 10:04:48 AM	31.2	28.8	0.0	40.0			83.7	83.7	1.1
CHIWB005	B-05	5/11/2026 10:25:34 AM	27.2	27.6	0.0	45.2			88.7	89.0	1.0
CHIWB006	B-06	5/11/2026 10:19:19 AM	24.1	23.7	0.0	52.2			80.0	80.0	1.0
CHIWB07R	B-07R	5/11/2026 9:31:57 AM	50.1	35.0	0.0	14.9			91.1	91.1	1.4
CHIWB008	B-08	5/11/2026 10:15:29 AM	22.4	22.5	0.0	55.1			88.5	88.6	1.0
CHIWB009	B-09	5/11/2026 9:37:05 AM	44.3	32.4	0.0	23.3			92.5	92.6	1.4
CHIWB010	B-10	5/11/2026 9:24:54 AM	33.5	30.1	0.0	36.4			88.4	88.5	1.1
CHIWB011	B-11	5/29/2026 3:03:30 PM	42.2	34.4	0.0	23.4			96.7	96.7	1.2
CHIWB012	B-12	5/11/2026 10:00:30 AM	25.7	27.8	0.1	46.4			92.9	92.9	0.9
CHIWB013	B-13	5/11/2026 9:49:42 AM	39.4	30.5	0.0	30.1			87.5	87.5	1.3
CHIWB014	B-14	5/29/2026 3:07:12 PM	35.6	31.9	0.0	32.5			92.0	92.1	1.1
CHIWC003	C-03	5/11/2026 7:49:46 AM	56.3	41.8	0.0	1.9			66.8	69.1	1.3
CHIWC007	C-07	5/1/2026 3:11:09 PM	49.6	36.4	1.6	12.4			88.7	88.3	1.4
CHIWC008	C-08	5/8/2026 1:03:42 PM	57.6	38.1	0.0	4.3			98.5	100.4	1.5
CHIWC010	C-10	5/11/2026 9:07:51 AM	55.2	38.8	0.2	5.8			89.1	89.3	1.4
CHIWC011	C-11	5/11/2026 8:38:28 AM	53.8	37.5	0.0	8.7			82.6	83.7	1.4
CHIWC012	C-12	5/11/2026 1:57:43 PM	55.4	41.7	0.0	2.9			99.4	99.7	1.3
CHIWC012	C-12	5/29/2026 12:20:26 PM	57.3	38.7	0.0	4.0			83.5	84.3	1.5
CHIWC015	C-15	5/11/2026 2:07:31 PM	38.0	27.8	5.9	28.3			95.0	95.3	1.4
CHIWC17B	C-17B	5/12/2026 10:45:10 AM	55.4	41.5	0.0	3.1			109.9	109.9	1.3
CHIWC018	C-18	5/12/2026 1:08:06 PM	55.5	40.4	0.0	4.1			103.3	103.5	1.4
CHIWC019	C-19	5/12/2026 12:49:10 PM	55.4	40.4	0.0	4.2			99.0	99.2	1.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWC020	C-20	5/12/2026 12:57:51 PM	55.4	40.6	0.0	4.0			98.9	99.0	1.4
CHIWC023	C-23	5/12/2026 11:00:46 AM	48.4	44.0	0.0	7.6			128.5	128.4	1.1
CHIWC024	C-24	5/15/2026 9:17:41 AM	42.5	34.3	3.1	20.1			103.1	103.1	1.2
CHIWC025	C-25	5/11/2026 2:14:04 PM	50.4	42.5	0.0	7.1			127.0	97.9	1.2
CHIWC026	C-26	5/15/2026 9:07:37 AM	47.6	42.6	0.5	9.3			78.2	78.1	1.1
CHIWC026	C-26	5/29/2026 12:46:54 PM	52.9	34.7	1.7	10.7			103.0	103.6	1.5
CHIWC027	C-27	5/11/2026 2:04:38 PM	56.3	40.5	0.0	3.2			96.3	97.2	1.4
CHIWC028	C-28	5/11/2026 8:35:54 AM	56.4	40.7	0.0	2.9			100.1	100.1	1.4
CHIWC028	C-28	5/29/2026 12:16:57 PM	56.0	40.6	0.0	3.4			98.9	98.9	1.4
CHIWC029	C-29	5/11/2026 8:54:46 AM	42.8	44.4	0.0	12.8			107.3	107.7	1.0
CHIWC030	C-30	5/11/2026 8:49:08 AM	52.2	43.0	0.0	4.8			126.5	126.7	1.2
CHIWCV02	CV-02	5/11/2026 8:21:58 AM	49.6	41.5	0.0	8.9			120.2	120.1	1.2
CHIWCV03	CV-03	5/11/2026 8:18:37 AM	53.2	40.4	0.0	6.4			118.9	118.9	1.3
CHIWCV04	CV-04	5/11/2026 8:14:52 AM	52.3	41.0	0.6	6.1			108.8	109.1	1.3
CHIWCV05	CV-05	5/8/2026 12:41:33 PM	57.0	39.9	0.0	3.1			98.8	100.0	1.4
CHIWCV06	CV-06	5/12/2026 8:03:49 AM	48.3	49.2	0.0	2.5			90.3	90.3	1.0
CV108-52	CV-108-52	5/1/2026 10:29:07 AM	47.7	51.3	0.0	1.0			98.6	99.7	0.9
CV108-52	CV-108-52	5/6/2026 8:30:00 AM					100				
CV108-52	CV-108-52	5/19/2026 1:02:47 PM	50.4	48.9	0.0	0.7			101.2	101.6	1.0
CHWCV113	CV-113	5/4/2026 7:50:00 AM						24000			
CHWCV113	CV-113	5/15/2026 9:28:02 AM	9.6	85.1	0.0	5.3			65.9	66.6	0.1
CHWCV113	CV-113	5/26/2026 2:01:29 PM	9.9	88.1	0.0	2.0			72.8	72.9	0.1
CHWCV114	CV-114-PLR	5/4/2026 8:05:00 AM						2800			
CHWCV114	CV-114-PLR	5/5/2026 8:32:18 AM	2.2	80.1	0.0	17.7			174.3	173.1	0.0
CHWCV114	CV-114-PLR	5/5/2026 8:35:00 AM						161800			
CHWCV114	CV-114-PLR	5/5/2026 8:35:00 AM					3350				
CHWCV114	CV-114-PLR	5/12/2026 9:22:16 AM	18.6	81.4	0.0	0.0			173.1	174.3	0.2
CHWCV114	CV-114-PLR	5/12/2026 9:25:00 AM					1750				
CHWCV114	CV-114-PLR	5/18/2026 9:17:57 AM	14.0	75.7	0.0	10.3			160.9	163.8	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHWCV114	CV-114-PLR	5/18/2026 9:20:00 AM					4380				
CHWCV114	CV-114-PLR	5/18/2026 9:20:17 AM	14.4	78.4	0.0	7.2			164.5	164.4	0.2
CHWCV114	CV-114-PLR	5/26/2026 8:58:28 AM	1.0	78.6	0.0	20.4			170.5	170.7	0.0
CHWCV114	CV-114-PLR	5/26/2026 9:05:00 AM					3450				
CHCV1424	CV-1424	5/1/2026 11:22:59 AM	50.7	40.1	0.0	9.2			105.2	105.2	1.3
CCV1532A	CV-1532A	5/11/2026 8:15:00 AM					580				
CCV1532A	CV-1532A	5/11/2026 8:15:00 AM						61000			
CCV1532A	CV-1532A	5/13/2026 1:07:32 PM	11.9	58.0	6.5	23.6			81.9	81.9	0.2
CCV1532A	CV-1532A	5/13/2026 1:09:52 PM	8.2	38.6	11.4	41.8			81.8	81.7	0.2
CCV1532A	CV-1532A	5/28/2026 8:54:46 AM	6.7	68.0	4.2	21.1			66.9	66.6	0.1
CCV1534A	CV-1534A-PLR	5/6/2026 9:55:00 AM					2250				
CCV1534A	CV-1534A-PLR	5/6/2026 9:55:00 AM						123400			
CCV1534A	CV-1534A-PLR	5/6/2026 10:03:56 AM	14.6	74.8	1.7	8.9			181.2	179.3	0.2
CCV1534A	CV-1534A-PLR	5/13/2026 9:42:40 AM	12.4	79.0	1.3	7.3			180.9	184.4	0.2
CCV1534A	CV-1534A-PLR	5/20/2026 9:00:00 AM					2300				
CCV1534A	CV-1534A-PLR	5/20/2026 9:03:59 AM	19.4	77.3	0.0	3.3			186.4	185.1	0.3
CCV1534A	CV-1534A-PLR	5/28/2026 1:20:34 PM	1.7	34.7	10.2	53.4			188.7	185.9	0.0
CCV1534A	CV-1534A-PLR	5/28/2026 1:22:00 PM					1560				
CCV1534A	CV-1534A-PLR	5/28/2026 1:23:27 PM	1.9	62.9	4.8	30.4			183.9	185.1	0.0
CHCV1535	CV-1535	5/1/2026 10:31:55 AM	45.2	51.2	0.0	3.6			120.4	120.4	0.9
CHCV1535	CV-1535	5/11/2026 8:25:00 AM						9800			
CHCV1535	CV-1535	5/11/2026 8:25:00 AM					100				
CHCV1535	CV-1535	5/19/2026 12:55:31 PM	44.5	49.2	0.0	6.3			119.7	119.5	0.9
CCV1601D	CV-1601D	5/4/2026 10:02:19 AM	52.5	45.1	0.0	2.4			108.7	110.2	1.2
CCV1601D	CV-1601D	5/22/2026 10:03:49 AM	53.3	44.6	0.0	2.1			109.2	111.4	1.2
CCV1601S	CV-1601S	5/4/2026 9:59:23 AM	49.8	45.9	0.0	4.3			101.2	101.4	1.1
CCV1601S	CV-1601S	5/22/2026 10:00:47 AM	53.0	43.8	0.2	3.0			103.0	104.5	1.2
CHCV1604	CV-1604	5/4/2026 11:02:38 AM	51.7	44.6	0.0	3.7			125.5	125.5	1.2
CCV1701D	CV-1701D	5/7/2026 11:12:23 AM	7.5	50.4	0.0	42.1			90.9	91.6	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV1701D	CV-1701D	5/8/2026 1:22:18 PM	9.0	63.1	0.0	27.9			101.2	99.0	0.1
CCV1701D	CV-1701D	5/8/2026 1:23:50 PM	9.9	60.8	0.0	29.3			105.3	100.5	0.2
CCV1701S	CV-1701S	5/7/2026 11:15:22 AM	25.0	65.9	0.0	9.1			138.9	138.6	0.4
CCV1701S	CV-1701S	5/7/2026 11:16:55 AM	24.4	67.2	0.0	8.4			137.2	137.1	0.4
CHCV1901	CV-1901	5/12/2026 10:17:30 AM	13.8	77.8	0.0	8.4			105.7	106.4	0.2
CHCV1901	CV-1901	5/12/2026 10:20:03 AM	13.4	78.1	0.0	8.5			106.6	106.6	0.2
CHCV1901	CV-1901	5/19/2026 10:18:56 AM	15.8	72.2	0.0	12.0			107.3	106.7	0.2
CHCV1901	CV-1901	5/19/2026 10:20:41 AM	13.9	74.3	0.0	11.8			107.3	107.6	0.2
CCV1902A	CV-1902A	5/6/2026 9:05:00 AM					1130				
CCV1902A	CV-1902A	5/6/2026 9:05:00 AM						161050			
CCV1902A	CV-1902A	5/6/2026 9:06:28 AM	10.5	78.0	0.0	11.5			160.9	159.6	0.1
CCV1902A	CV-1902A	5/11/2026 7:55:00 AM					930				
CCV1902A	CV-1902A	5/11/2026 7:55:00 AM						190000			
CCV1902A	CV-1902A	5/11/2026 1:48:31 PM	9.5	80.8	0.0	9.7			149.5	152.7	0.1
CCV1902A	CV-1902A	5/11/2026 1:50:00 PM					709				
CCV1902A	CV-1902A	5/14/2026 1:48:17 PM	2.1	79.7	0.0	18.2			167.2	168.6	0.0
CCV1902A	CV-1902A	5/20/2026 8:10:00 AM					867.5				
CCV1902A	CV-1902A	5/20/2026 8:10:11 AM	8.0	77.7	0.0	14.3			156.7	157.4	0.1
CCV1902A	CV-1902A	5/28/2026 8:49:43 AM	1.8	79.3	0.0	18.9			174.2	172.3	0.0
CCV1902A	CV-1902A	5/28/2026 9:00:00 AM					987				
CHCV1905	CV-1905	5/6/2026 10:44:14 AM	52.8	45.1	0.0	2.1			103.4	104.5	1.2
CHCV1905	CV-1905	5/6/2026 12:45:38 PM	56.2	42.9	0.0	0.9			109.2	109.4	1.3
CHCV2001	CV-2001	5/1/2026 10:12:38 AM	10.4	78.3	2.1	9.2			85.8	86.2	0.1
CHCV2001	CV-2001	5/6/2026 7:50:00 AM					780				
CHCV2001	CV-2001	5/6/2026 7:50:00 AM						82000			
CHCV2001	CV-2001	5/12/2026 8:45:06 AM	12.0	76.2	1.0	10.8			76.1	76.2	0.2
CHCV2001	CV-2001	5/20/2026 9:55:23 AM	11.8	79.2	0.0	9.0			103.2	103.3	0.1
CHCV2002	CV-2002	5/6/2026 1:02:03 PM	35.3	64.7	0.0	0.0			181.7	181.8	0.5
CHCV2002	CV-2002	5/6/2026 1:05:00 PM					3900				

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CHCV2002	CV-2002	5/6/2026 1:05:00 PM						137200			
CHCV2002	CV-2002	5/11/2026 8:10:00 AM					860				
CHCV2002	CV-2002	5/11/2026 8:10:00 AM						83000			
CHCV2002	CV-2002	5/13/2026 10:09:19 AM	9.0	64.5	2.4	24.1			181.6	181.8	0.1
CHCV2002	CV-2002	5/20/2026 9:41:05 AM	42.1	55.6	2.3	0.0			177.9	178.0	0.8
CHCV2002	CV-2002	5/20/2026 9:42:31 AM	43.3	54.7	2.0	0.0			178.6	178.6	0.8
CHCV2002	CV-2002	5/20/2026 9:45:00 AM					2820				
CHCV2002	CV-2002	5/28/2026 10:10:00 AM					2900				
CHCV2002	CV-2002	5/28/2026 10:12:21 AM	9.3	74.6	0.0	16.1			183.5	183.6	0.1
CHCV2002	CV-2002	5/28/2026 10:15:53 AM	9.6	74.7	0.0	15.7			183.5	182.2	0.1
CHCV2003	CV-2003	5/1/2026 10:27:07 AM	16.7	73.2	0.2	9.9			118.6	118.7	0.2
CHCV2003	CV-2003	5/19/2026 1:06:11 PM	21.8	68.9	0.0	9.3			120.8	121.5	0.3
CHCV2003	CV-2003	5/19/2026 1:11:41 PM	17.2	69.4	0.8	12.6			110.7	119.2	0.2
CHCV2006	CV-2006	5/6/2026 9:17:48 AM	11.6	81.7	0.0	6.7			187.7	187.5	0.1
CHCV2006	CV-2006	5/6/2026 9:20:00 AM					3010				
CHCV2006	CV-2006	5/6/2026 9:20:00 AM						173400			
CHCV2006	CV-2006	5/11/2026 1:55:37 PM	20.8	75.0	0.0	4.2			188.0	188.2	0.3
CHCV2006	CV-2006	5/11/2026 2:00:00 PM					3560				
CHCV2006	CV-2006	5/14/2026 2:03:40 PM	1.3	83.8	0.0	14.9			185.2	185.4	0.0
CHCV2006	CV-2006	5/14/2026 2:04:55 PM	1.8	84.4	0.0	13.8			184.9	184.9	0.0
CHCV2006	CV-2006	5/20/2026 8:18:51 AM	8.2	77.1	0.0	14.7			187.6	187.5	0.1
CHCV2006	CV-2006	5/20/2026 8:25:00 AM					2900				
CHCV2006	CV-2006	5/28/2026 8:42:46 AM	0.9	80.6	0.2	18.3			187.3	187.4	0.0
CHCV2006	CV-2006	5/28/2026 8:45:00 AM					2000				
CHCV2007	CV-2007	5/4/2026 8:10:00 AM						59000			
CHCV2007	CV-2007	5/8/2026 9:48:29 AM	20.5	75.0	0.0	4.5			93.2	93.8	0.3
CHCV2007	CV-2007	5/20/2026 2:00:34 PM	19.9	75.6	0.0	4.5			111.1	112.8	0.3
CHCV2008	CV-2008	5/11/2026 2:03:03 PM	26.3	71.4	0.0	2.3			110.1	111.4	0.4
CHCV2009	CV-2009	5/8/2026 9:00:33 AM	41.0	58.4	0.0	0.6			135.5	136.1	0.7

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2009	CV-2009	5/8/2026 9:02:48 AM	41.0	59.0	0.0	0.0			136.0	136.0	0.7
CCV2009A	CV-2009A	5/11/2026 1:51:42 PM	38.9	58.1	0.0	3.0			129.8	129.8	0.7
CHCV2010	CV-2010	5/4/2026 1:15:27 PM	37.3	48.6	0.0	14.1			116.0	117.5	0.8
CCV2010A	CV-2010A	5/4/2026 1:26:56 PM	28.3	51.1	0.0	20.6			146.0	148.6	0.6
CCV2010A	CV-2010A	5/4/2026 1:27:58 PM	30.1	53.0	0.0	16.9			148.7	148.1	0.6
CCV2010A	CV-2010A	5/4/2026 1:29:04 PM	30.9	52.7	0.0	16.4			148.1	148.2	0.6
CCV2010A	CV-2010A	5/5/2026 1:03:17 PM	34.4	49.2	0.0	16.4			146.2	146.3	0.7
CCV2010A	CV-2010A	5/5/2026 1:03:57 PM	33.6	49.8	0.0	16.6			146.4	146.5	0.7
CCV2010A	CV-2010A	5/14/2026 9:38:44 AM	31.3	54.8	0.0	13.9			74.7	153.5	0.6
CCV2010A	CV-2010A	5/14/2026 9:40:00 AM					235.5				
CCV2010A	CV-2010A	5/21/2026 10:29:08 AM	42.7	46.3	0.0	11.0			141.6	142.2	0.9
CHCV2011	CV-2011	5/11/2026 3:38:18 PM	49.0	51.0	0.0	0.0			99.3	105.7	1.0
CHCV2011	CV-2011	5/11/2026 3:39:24 PM	47.9	51.3	0.0	0.8			108.0	108.1	0.9
CCV2011A	CV-2011A	5/4/2026 8:19:12 AM	22.3	58.4	0.0	19.3			151.1	151.7	0.4
CCV2011A	CV-2011A	5/4/2026 8:20:00 AM						199300			
CCV2011A	CV-2011A	5/4/2026 8:20:00 AM					1040				
CCV2011A	CV-2011A	5/11/2026 10:58:37 AM	43.5	56.5	0.0	0.0			153.7	153.9	0.8
CCV2011A	CV-2011A	5/11/2026 11:00:00 AM					29.4				
CCV2011A	CV-2011A	5/14/2026 9:40:27 AM	41.6	58.4	0.0	0.0			153.6	153.6	0.7
CCV2011A	CV-2011A	5/20/2026 8:30:13 AM	20.0	55.8	0.0	24.2			152.0	151.7	0.4
CCV2011A	CV-2011A	5/20/2026 8:33:37 AM	19.9	56.1	0.0	24.0			151.7	151.6	0.4
CCV2011A	CV-2011A	5/21/2026 9:16:00 AM	20.0	54.6	0.0	25.4			151.5	151.7	0.4
CCV2011A	CV-2011A	5/21/2026 9:20:00 AM					1040				
CCV2011A	CV-2011A	5/27/2026 3:05:00 PM					1080				
CCV2011A	CV-2011A	5/27/2026 3:14:19 PM	15.2	60.5	0.0	24.3			147.5	147.7	0.3
CCV2011A	CV-2011A	5/27/2026 3:15:12 PM	14.4	55.2	0.0	30.4			148.1	148.0	0.3
CCV2011A	CV-2011A	5/28/2026 8:38:45 AM	4.6	80.9	0.3	14.2			150.3	150.4	0.1
CHCV2012	CV-2012	5/11/2026 3:23:03 PM	38.9	54.8	0.0	6.3			137.6	137.3	0.7
CHCV2012	CV-2012	5/11/2026 3:24:22 PM	40.0	54.3	0.0	5.7			136.9	136.9	0.7

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CHCV2201	CV-2201-PLR	5/13/2026 1:53:35 PM	2.5	78.6	0.1	18.8			133.0	133.2	0.0
CHCV2201	CV-2201-PLR	5/13/2026 1:54:50 PM	2.6	77.8	0.0	19.6			132.9	133.1	0.0
CHCV2201	CV-2201-PLR	5/19/2026 10:46:55 AM	28.2	71.8	0.0	0.0			130.8	130.5	0.4
CHCV2201	CV-2201-PLR	5/19/2026 11:02:27 AM	3.0	80.1	0.0	16.9			130.6	130.4	0.0
CHCV2204	CV-2204-PLR	5/5/2026 9:45:00 AM					2700				
CHCV2204	CV-2204-PLR	5/5/2026 9:45:00 AM						137900			
CHCV2204	CV-2204-PLR	5/5/2026 9:48:20 AM	12.3	85.4	0.0	2.3			189.9	190.1	0.1
CHCV2204	CV-2204-PLR	5/12/2026 10:44:05 AM	23.4	76.6	0.0	0.0			190.1	190.0	0.3
CHCV2204	CV-2204-PLR	5/12/2026 10:45:00 AM					728				
CHCV2204	CV-2204-PLR	5/18/2026 10:51:06 AM	17.6	76.0	0.0	6.4			188.4	189.1	0.2
CHCV2204	CV-2204-PLR	5/18/2026 11:00:00 AM					2500				
CHCV2204	CV-2204-PLR	5/26/2026 1:23:17 PM	11.0	82.7	0.0	6.3			148.6	155.6	0.1
CHCV2204	CV-2204-PLR	5/26/2026 1:30:00 PM					2160				
CHCV2205	CV-2205	5/1/2026 2:09:09 PM	34.2	48.9	0.0	16.9			120.4		0.7
CHCV2207	CV-2207	5/11/2026 1:19:38 PM	43.2	54.8	0.0	2.0			127.3	127.2	0.8
CHCV2207	CV-2207	5/11/2026 1:42:35 PM	44.7	51.2	0.1	4.0			125.8	125.0	0.9
CCV2208A	CV-2208A	5/11/2026 11:47:10 AM	29.9	59.5	0.0	10.6			134.8	134.7	0.5
CCV2208A	CV-2208A	5/11/2026 11:49:32 AM	31.7	66.0	0.0	2.3			134.0	134.0	0.5
CHCV2301	CV-2301	5/7/2026 7:55:00 AM					2200				
CHCV2301	CV-2301	5/7/2026 7:55:00 AM						150000			
CHCV2301	CV-2301	5/14/2026 10:52:08 AM	30.7	61.8	0.0	7.5			182.0	182.0	0.5
CHCV2301	CV-2301	5/14/2026 10:53:50 AM	31.1	62.4	0.0	6.5			182.0	182.0	0.5
CHCV2301	CV-2301	5/14/2026 11:20:00 AM					1170				
CHCV2301	CV-2301	5/19/2026 10:15:00 AM					990				
CHCV2301	CV-2301	5/19/2026 10:15:36 AM	48.3	51.4	0.3	0.0			165.0	165.0	0.9
CHCV2301	CV-2301	5/19/2026 10:16:23 AM	47.8	52.2	0.0	0.0			164.0		0.9
CHCV2301	CV-2301	5/27/2026 10:35:00 AM					1545				
CHCV2301	CV-2301	5/27/2026 10:36:57 AM	21.7	65.2	0.1	13.0			160.0	158.0	0.3
CHCV2301	CV-2301	5/27/2026 10:38:04 AM	13.5	69.3	0.0	17.2			158.0	158.0	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2302	CV-2302	5/4/2026 9:06:38 AM	42.4	51.8	0.1	5.7			121.6	121.6	0.8
CHCV2302	CV-2302	5/7/2026 8:05:00 AM					320				
CHCV2302	CV-2302	5/7/2026 8:05:00 AM						53000			
CHCV2302	CV-2302	5/22/2026 3:57:06 PM	42.2	50.6	0.7	6.5			120.2	121.0	0.8
CHCV2303	CV-2303	5/5/2026 2:21:44 PM	14.0	80.9	0.0	5.1			189.5	187.7	0.2
CHCV2303	CV-2303	5/5/2026 2:25:00 PM						165800			
CHCV2303	CV-2303	5/5/2026 2:25:00 PM					2170				
CHCV2303	CV-2303	5/12/2026 8:30:00 AM					2000				
CHCV2303	CV-2303	5/12/2026 8:30:00 AM						190000			
CHCV2303	CV-2303	5/13/2026 2:13:55 PM	2.0	75.5	0.0	22.5			188.9	190.0	0.0
CHCV2303	CV-2303	5/19/2026 8:36:23 AM	14.0	79.4	0.0	6.6			187.2	187.5	0.2
CHCV2303	CV-2303	5/19/2026 8:40:00 AM					2480				
CHCV2303	CV-2303	5/27/2026 9:02:45 AM	1.3	77.6	0.0	21.1			181.2	179.8	0.0
CHCV2303	CV-2303	5/27/2026 9:05:00 AM					2850				
CHCV2304	CV-2304	5/6/2026 2:59:41 PM	1.9	69.7	0.0	28.4			162.3	163.1	0.0
CHCV2304	CV-2304	5/6/2026 3:00:00 PM					1605				
CHCV2304	CV-2304	5/6/2026 3:00:00 PM						180600			
CHCV2304	CV-2304	5/6/2026 3:00:04 PM	1.7	79.1	0.0	19.2			162.7	163.7	0.0
CHCV2304	CV-2304	5/8/2026 12:50:06 PM	1.5	79.5	0.0	19.0			165.9	167.5	0.0
CHCV2304	CV-2304	5/8/2026 12:51:34 PM	1.1	79.4	0.0	19.5			168.1	169.9	0.0
CHCV2304	CV-2304	5/13/2026 3:02:59 PM	9.0	74.3	0.0	16.7			162.5	161.2	0.1
CHCV2304	CV-2304	5/13/2026 3:03:41 PM	7.1	76.4	0.0	16.5			163.5	163.9	0.1
CHCV2304	CV-2304	5/19/2026 9:14:49 AM	20.7	74.7	0.0	4.6			167.0	168.5	0.3
CHCV2304	CV-2304	5/19/2026 9:15:00 AM					1650				
CHCV2304	CV-2304	5/28/2026 2:15:00 PM					1670				
CHCV2305	CV-2305	5/4/2026 8:50:00 AM	16.1	73.3	0.0	10.6			149.9	149.9	0.2
CHCV2305	CV-2305	5/12/2026 8:10:00 AM					1700				
CHCV2305	CV-2305	5/12/2026 8:10:00 AM						82000			
CHCV2305	CV-2305	5/14/2026 10:09:35 AM	31.0	69.0	0.0	0.0			150.0	150.3	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2305	CV-2305	5/14/2026 10:11:00 AM					2380				
CHCV2305	CV-2305	5/19/2026 1:19:18 PM	38.8	61.2	0.0	0.0			148.9	149.2	0.6
CHCV2305	CV-2305	5/19/2026 1:20:00 PM					2420				
CHCV2305	CV-2305	5/27/2026 2:23:44 PM	16.2	77.8	0.0	6.0			149.1	149.3	0.2
CHCV2305	CV-2305	5/27/2026 2:24:19 PM	17.7	79.8	0.0	2.5			149.7	149.4	0.2
CHCV2305	CV-2305	5/27/2026 2:30:00 PM					2370				
CHCV2306	CV-2306	5/5/2026 9:50:00 AM					1800				
CHCV2306	CV-2306	5/5/2026 9:50:00 AM						161900			
CHCV2306	CV-2306	5/5/2026 9:52:13 AM	15.8	81.6	0.0	2.6			173.6	173.6	0.2
CHCV2306	CV-2306	5/12/2026 10:50:00 AM					381				
CHCV2306	CV-2306	5/12/2026 10:50:18 AM	25.0	75.0	0.0	0.0			178.8	178.3	0.3
CHCV2306	CV-2306	5/18/2026 10:56:22 AM	18.9	69.8	0.0	11.3			101.4	102.9	0.3
CHCV2306	CV-2306	5/18/2026 11:00:16 AM	24.1	66.6	0.0	9.3			133.7	133.9	0.4
CHCV2306	CV-2306	5/26/2026 1:28:47 PM	10.3	77.4	0.1	12.2			150.4	149.1	0.1
CHCV2308	CV-2308-PLR	5/13/2026 2:01:38 PM	3.6	77.9	0.1	18.4			146.7	146.4	0.0
CHCV2308	CV-2308-PLR	5/13/2026 2:03:12 PM	4.0	78.4	0.0	17.6			144.6	143.9	0.1
CHCV2308	CV-2308-PLR	5/19/2026 10:56:56 AM	3.7	77.8	0.0	18.5			133.5	133.9	0.0
CHCV2308	CV-2308-PLR	5/19/2026 10:58:26 AM	3.2	81.1	0.0	15.7			134.2	136.5	0.0
CHCV2310	CV-2310-PLR	5/1/2026 11:44:42 AM	2.0	80.9	0.0	17.1			197.1	197.3	0.0
CHCV2310	CV-2310-PLR	5/1/2026 11:45:33 AM	1.7	74.3	0.0	24.0			197.2	197.2	0.0
CHCV2310	CV-2310-PLR	5/6/2026 2:26:12 PM	1.9	79.7	0.8	17.6			197.3	197.3	0.0
CHCV2310	CV-2310-PLR	5/6/2026 2:30:00 PM					1270				
CHCV2310	CV-2310-PLR	5/6/2026 2:40:00 PM						100700			
CHCV2310	CV-2310-PLR	5/13/2026 2:22:47 PM	3.1	75.3	0.0	21.6			197.6	197.5	0.0
CHCV2310	CV-2310-PLR	5/19/2026 8:55:00 AM					1920				
CHCV2310	CV-2310-PLR	5/19/2026 8:56:41 AM	14.0	74.0	0.0	12.0			196.7	197.9	0.2
CHCV2310	CV-2310-PLR	5/27/2026 9:22:17 AM	1.5	77.1	0.0	21.4			196.0	196.1	0.0
CHCV2310	CV-2310-PLR	5/27/2026 9:25:00 AM					2040				
CHCV2311	CV-2311	5/5/2026 10:25:00 AM						139700			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2311	CV-2311	5/5/2026 10:25:00 AM					1620				
CHCV2311	CV-2311	5/5/2026 10:25:04 AM	23.3	73.8	0.0	2.9			168.2	166.9	0.3
CHCV2311	CV-2311	5/12/2026 2:00:00 PM					915				
CHCV2311	CV-2311	5/12/2026 2:03:19 PM	29.0	70.7	0.3	0.0			166.1	163.6	0.4
CHCV2311	CV-2311	5/12/2026 2:05:46 PM	32.0	66.0	2.0	0.0			167.1	165.1	0.5
CHCV2311	CV-2311	5/18/2026 2:24:18 PM	25.3	70.4	0.0	4.3			167.0	163.7	0.4
CHCV2311	CV-2311	5/18/2026 2:25:00 PM					2730				
CHCV2311	CV-2311	5/18/2026 2:25:36 PM	15.6	71.5	0.0	12.9			169.1	183.3	0.2
CHCV2311	CV-2311	5/26/2026 2:01:48 PM	22.4	71.6	0.0	6.0			163.6	162.4	0.3
CHCV2311	CV-2311	5/26/2026 2:05:00 PM					1670				
CHCV2312	CV-2312-PLR	5/4/2026 10:15:00 AM					3840				
CHCV2312	CV-2312-PLR	5/4/2026 10:15:00 AM						120300			
CHCV2312	CV-2312-PLR	5/4/2026 10:27:12 AM	1.5	62.9	3.1	32.5			168.1	168.1	0.0
CHCV2312	CV-2312-PLR	5/4/2026 10:29:04 AM	1.8	78.3	0.0	19.9			167.9	168.0	0.0
CHCV2312	CV-2312-PLR	5/13/2026 8:30:00 AM					1800				
CHCV2312	CV-2312-PLR	5/13/2026 8:30:00 AM						90000			
CHCV2312	CV-2312-PLR	5/13/2026 9:06:06 AM	7.7	81.8	0.2	10.3			168.2	168.2	0.1
CHCV2312	CV-2312-PLR	5/13/2026 11:08:10 AM	2.5	78.9	0.4	18.2			169.2	169.3	0.0
CHCV2312	CV-2312-PLR	5/19/2026 10:35:00 AM					3070				
CHCV2312	CV-2312-PLR	5/19/2026 10:35:25 AM	16.8	78.0	0.0	5.2			168.5	168.5	0.2
CHCV2312	CV-2312-PLR	5/27/2026 10:55:00 AM					2360				
CHCV2312	CV-2312-PLR	5/27/2026 11:01:39 AM	3.5	80.0	0.1	16.4			167.9	167.7	0.0
CHCV2314	CV-2314	5/4/2026 9:40:00 AM					4010				
CHCV2314	CV-2314	5/4/2026 9:40:00 AM						110000			
CHCV2314	CV-2314	5/4/2026 9:40:25 AM	7.3	77.6	0.0	15.1			177.9	178.1	0.1
CHCV2314	CV-2314	5/11/2026 10:32:15 AM	8.2	88.6	0.0	3.2			180.2	180.2	0.1
CHCV2314	CV-2314	5/11/2026 10:35:00 AM					3920				
CHCV2314	CV-2314	5/12/2026 8:05:00 AM					3400				
CHCV2314	CV-2314	5/12/2026 8:05:00 AM						140000			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2314	CV-2314	5/14/2026 1:49:32 PM	0.9	90.5	0.1	8.5			177.6	178.0	0.0
CHCV2314	CV-2314	5/14/2026 1:50:56 PM	0.7	90.4	0.0	8.9			178.0	178.0	0.0
CHCV2314	CV-2314	5/19/2026 1:53:23 PM	23.9	76.1	0.0	0.0			179.3	180.1	0.3
CHCV2314	CV-2314	5/19/2026 2:00:00 PM					3840				
CHCV2314	CV-2314	5/27/2026 1:45:46 PM	1.3	84.1	0.0	14.6			179.8	179.5	0.0
CHCV2314	CV-2314	5/27/2026 1:46:16 PM	1.4	85.2	0.0	13.4			179.7	179.8	0.0
CHCV2314	CV-2314	5/27/2026 1:50:00 PM					3480				
CHCV2315	CV-2315	5/6/2026 3:25:58 PM	3.1	92.1	0.0	4.8			183.6	183.9	0.0
CHCV2315	CV-2315	5/6/2026 3:27:40 PM	4.6	80.6	0.6	14.2			183.9	183.9	0.1
CHCV2315	CV-2315	5/6/2026 3:30:00 PM					2530				
CHCV2315	CV-2315	5/6/2026 3:30:00 PM						83300			
CHCV2315	CV-2315	5/7/2026 8:30:00 AM					3900				
CHCV2315	CV-2315	5/7/2026 8:30:00 AM						140000			
CHCV2315	CV-2315	5/11/2026 8:41:37 AM	2.8	85.7	0.0	11.5			158.8	156.4	0.0
CHCV2315	CV-2315	5/11/2026 8:45:00 AM					5030				
CHCV2315	CV-2315	5/13/2026 1:42:47 PM	5.1	79.0	0.1	15.8			177.4	177.7	0.1
CHCV2315	CV-2315	5/13/2026 1:43:34 PM	5.2	78.4	0.0	16.4			177.6	178.3	0.1
CHCV2315	CV-2315	5/19/2026 1:31:37 PM	22.0	75.5	0.0	2.5			184.8	184.8	0.3
CHCV2315	CV-2315	5/19/2026 1:35:00 PM					4320				
CHCV2315	CV-2315	5/26/2026 10:35:00 AM					2810				
CHCV2315	CV-2315	5/26/2026 10:35:23 AM	10.0	79.9	0.1	10.0			182.5	182.5	0.1
CHCV2316	CV-2316	5/11/2026 1:57:51 PM	24.2	65.7	0.0	10.1			141.7	141.7	0.4
CHCV2316	CV-2316	5/11/2026 1:59:13 PM	22.5	66.1	0.0	11.4			142.0	142.0	0.3
CHCV2319	CV-2319	5/12/2026 8:26:00 AM	12.1	78.5	0.0	9.4			142.0	142.0	0.2
CHCV2319	CV-2319	5/12/2026 8:28:11 AM	11.2	78.5	0.0	10.3			142.0	142.0	0.1
CHCV2321	CV-2321	5/1/2026 10:20:34 AM	5.2	84.1	0.0	10.7			147.7	147.8	0.1
CHCV2321	CV-2321	5/1/2026 10:23:30 AM	4.9	87.2	0.0	7.9			147.8	147.7	0.1
CHCV2321	CV-2321	5/7/2026 9:49:06 AM	6.3	84.1	0.0	9.6			148.0	149.3	0.1
CHCV2321	CV-2321	5/7/2026 9:50:00 AM					2785				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2321	CV-2321	5/7/2026 9:50:00 AM						76800			
CHCV2321	CV-2321	5/7/2026 9:50:36 AM	12.2	82.2	0.0	5.6			149.3	149.3	0.1
CHCV2321	CV-2321	5/11/2026 9:15:00 AM					4070				
CHCV2321	CV-2321	5/11/2026 9:16:26 AM	35.5	64.2	0.3	0.0			144.3	146.2	0.6
CHCV2321	CV-2321	5/11/2026 9:19:14 AM	13.5	81.6	0.0	4.9			146.6	146.6	0.2
CHCV2321	CV-2321	5/19/2026 12:56:22 PM	21.2	78.8	0.0	0.0			147.4	148.9	0.3
CHCV2321	CV-2321	5/19/2026 12:59:11 PM	26.1	73.9	0.0	0.0			149.0	149.0	0.4
CHCV2321	CV-2321	5/19/2026 1:00:00 PM					3560				
CHCV2321	CV-2321	5/27/2026 2:50:00 PM					3170				
CHCV2321	CV-2321	5/27/2026 2:50:12 PM	25.6	73.7	0.3	0.4			145.8	145.8	0.3
CHCV2321	CV-2321	5/27/2026 2:51:44 PM	25.2	74.6	0.2	0.0			145.7	145.7	0.3
CHCV2322	CV-2322	5/4/2026 1:40:46 PM	2.4	77.2	0.0	20.4			137.1	138.7	0.0
CHCV2322	CV-2322	5/26/2026 9:22:23 AM	2.2	69.4	3.6	24.8			60.6	60.6	0.0
CHCV2324	CV-2324	5/1/2026 11:00:44 AM	43.1	41.8	0.0	15.1			123.0	120.9	1.0
CHCV2324	CV-2324	5/6/2026 2:05:45 PM	50.1	46.6	0.0	3.3			117.4	118.4	1.1
CHCV2326	CV-2326	5/1/2026 11:33:29 AM	7.1	75.9	1.0	16.0			124.2	124.2	0.1
CHCV2326	CV-2326	5/19/2026 10:25:24 AM	1.6	81.3	0.0	17.1			134.0	134.2	0.0
CHCV2326	CV-2326	5/19/2026 10:26:12 AM	1.5	83.6	0.0	14.9			134.2	134.2	0.0
CHCV2327	CV-2327	5/4/2026 1:20:00 PM					1500				
CHCV2327	CV-2327	5/4/2026 1:20:00 PM						48100			
CHCV2327	CV-2327	5/4/2026 1:23:07 PM	2.8	86.5	0.0	10.7			185.1	185.7	0.0
CHCV2327	CV-2327	5/14/2026 9:50:00 AM					3630				
CHCV2327	CV-2327	5/14/2026 9:57:08 AM	5.6	78.4	1.4	14.6			179.5	181.6	0.1
CHCV2327	CV-2327	5/14/2026 10:00:04 AM	6.5	81.0	0.5	12.0			181.4	181.6	0.1
CHCV2327	CV-2327	5/20/2026 2:15:58 PM	2.1	81.9	0.0	16.0			172.7	182.8	0.0
CHCV2327	CV-2327	5/20/2026 2:20:00 PM					2265				
CHCV2327	CV-2327	5/28/2026 1:44:39 PM	1.9	83.4	0.0	14.7			185.5	185.6	0.0
CHCV2327	CV-2327	5/28/2026 2:03:00 PM					2945				
CHCV2328	CV-2328	5/4/2026 1:05:00 PM					661				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2328	CV-2328	5/4/2026 1:05:00 PM						53600			
CHCV2328	CV-2328	5/4/2026 1:06:42 PM	5.8	82.6	0.0	11.6			171.5	172.4	0.1
CHCV2328	CV-2328	5/4/2026 1:07:16 PM	5.4	87.3	0.0	7.3			172.5	172.4	0.1
CHCV2328	CV-2328	5/7/2026 8:15:00 AM					980				
CHCV2328	CV-2328	5/7/2026 8:15:00 AM						110000			
CHCV2328	CV-2328	5/11/2026 1:26:04 PM	34.7	65.3	0.0	0.0			144.6	146.7	0.5
CHCV2328	CV-2328	5/11/2026 1:30:00 PM					820				
CHCV2328	CV-2328	5/20/2026 2:05:00 PM					974				
CHCV2328	CV-2328	5/20/2026 2:05:13 PM	13.2	74.3	0.0	12.5			167.2	167.4	0.2
CHCV2328	CV-2328	5/20/2026 2:06:30 PM	13.2	72.4	0.0	14.4			167.3	167.3	0.2
CHCV2328	CV-2328	5/28/2026 1:40:00 AM					1200				
CHCV2328	CV-2328	5/28/2026 1:37:05 PM	13.1	76.8	0.0	10.1			164.9	164.9	0.2
CHCV2333	CV-2333	5/5/2026 8:26:49 AM	1.3	85.7	0.0	13.0			165.9	165.9	0.0
CHCV2333	CV-2333	5/5/2026 8:30:00 AM					4590				
CHCV2333	CV-2333	5/5/2026 8:30:00 AM						160100			
CHCV2333	CV-2333	5/6/2026 9:44:40 AM	0.6	82.8	0.0	16.6			191.2	191.2	0.0
CHCV2333	CV-2333	5/6/2026 9:45:24 AM	0.6	82.4	0.0	17.0			191.3	191.3	0.0
CHCV2333	CV-2333	5/12/2026 9:28:21 AM	13.6	81.1	0.0	5.3			177.0	178.1	0.2
CHCV2333	CV-2333	5/12/2026 9:35:00 AM					2400				
CHCV2333	CV-2333	5/13/2026 7:40:00 AM					3600				
CHCV2333	CV-2333	5/13/2026 7:40:00 AM						160000			
CHCV2333	CV-2333	5/18/2026 9:12:06 AM	8.1	75.1	0.0	16.8			157.9	158.1	0.1
CHCV2333	CV-2333	5/18/2026 9:15:00 AM					4360				
CHCV2333	CV-2333	5/26/2026 8:54:11 AM	0.7	76.3	0.0	23.0			163.1	170.3	0.0
CHCV2333	CV-2333	5/26/2026 9:00:00 AM					528				
CHCV2333	CV-2333	5/29/2026 9:43:07 AM	0.9	77.1	0.0	22.0			188.6	188.5	0.0
CHCV2334	CV-2334	5/13/2026 7:45:00 AM					660				
CHCV2334	CV-2334	5/13/2026 7:45:00 AM						11000			
CHCV2334	CV-2334	5/26/2026 2:23:32 PM	7.2	92.8	0.0	0.0			127.6	127.2	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2335	CV-2335	5/12/2026 10:45:40 AM	46.3	48.7	0.7	4.3			89.1	88.9	1.0
CHCV2335	CV-2335	5/19/2026 10:11:09 AM	47.4	48.7	0.0	3.9			91.5	92.6	1.0
CHCV2336	CV-2336	5/12/2026 10:27:38 AM	43.5	49.4	0.0	7.1			73.9	73.8	0.9
CHCV2336	CV-2336	5/19/2026 10:14:30 AM	45.3	50.4	0.0	4.3			79.6	79.7	0.9
CHCV2337	CV-2337	5/6/2026 9:25:00 AM					5500				
CHCV2337	CV-2337	5/6/2026 9:25:00 AM						122300			
CHCV2337	CV-2337	5/6/2026 9:26:13 AM	18.7	81.3	0.0	0.0			149.3	149.9	0.2
CHCV2337	CV-2337	5/11/2026 8:05:00 AM					3500				
CHCV2337	CV-2337	5/11/2026 8:05:00 AM						130000			
CHCV2337	CV-2337	5/11/2026 2:00:37 PM	33.1	66.9	0.0	0.0			149.0	149.4	0.5
CHCV2337	CV-2337	5/11/2026 2:05:00 PM					4680				
CHCV2337	CV-2337	5/20/2026 8:23:36 AM	18.5	80.9	0.0	0.6			150.2	150.2	0.2
CHCV2337	CV-2337	5/20/2026 8:30:00 AM					4400				
CHCV2337	CV-2337	5/27/2026 8:40:00 AM					24.65				
CHCV2338	CV-2338	5/6/2026 9:12:07 AM	17.6	78.1	0.4	3.9			156.1	155.3	0.2
CHCV2338	CV-2338	5/6/2026 9:13:21 AM	14.4	85.6	0.0	0.0			155.1	155.1	0.2
CHCV2338	CV-2338	5/6/2026 9:15:00 AM					1330				
CHCV2338	CV-2338	5/6/2026 9:15:00 AM						174100			
CHCV2338	CV-2338	5/11/2026 1:52:06 PM	17.9	80.9	0.0	1.2			174.6	172.5	0.2
CHCV2338	CV-2338	5/11/2026 1:52:50 PM	22.3	77.7	0.0	0.0			172.3	172.5	0.3
CHCV2338	CV-2338	5/11/2026 1:55:00 PM					1340				
CHCV2338	CV-2338	5/12/2026 10:05:03 AM	1.7	77.8	0.0	20.5			187.0	188.6	0.0
CHCV2338	CV-2338	5/12/2026 10:09:33 AM	1.8	82.4	0.0	15.8			168.3	168.6	0.0
CHCV2338	CV-2338	5/20/2026 8:15:49 AM	9.6	79.0	0.0	11.4			169.1	169.5	0.1
CHCV2338	CV-2338	5/20/2026 8:20:00 AM					1570				
CHCV2338	CV-2338	5/28/2026 8:46:22 AM	1.3	78.1	0.0	20.6			189.7	190.5	0.0
CHCV2338	CV-2338	5/28/2026 8:50:00 AM					825				
CHCV2339	CV-2339	5/14/2026 2:04:49 PM	16.0	72.5	0.0	11.5			88.3	88.6	0.2
CHCV2339	CV-2339	5/14/2026 2:06:48 PM	11.7	72.7	0.0	15.6			88.2	88.1	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2339	CV-2339	5/29/2026 10:39:26 AM	0.6	12.6	17.3	69.5			79.3	80.2	0.0
CHCV2339	CV-2339	5/29/2026 10:41:08 AM	0.4	8.0	18.5	73.1			82.2	82.3	0.1
CHCV2341	CV-2341	5/11/2026 7:50:00 AM						94000			
CHCV2341	CV-2341	5/11/2026 7:50:00 AM					850				
CHCV2341	CV-2341	5/14/2026 1:47:09 PM	8.8	69.3	1.1	20.8			92.2	92.1	0.1
CHCV2341	CV-2341	5/29/2026 10:30:39 AM	9.1	67.8	1.3	21.8			86.6	86.4	0.1
CCV2342A	CV-2342A-PLR	5/6/2026 10:10:00 AM	19.8	72.5	0.0	7.7			170.6	170.2	0.3
CCV2342A	CV-2342A-PLR	5/13/2026 9:52:01 AM	18.4	72.7	0.0	8.9			168.7	168.6	0.3
CCV2342A	CV-2342A-PLR	5/20/2026 9:05:00 AM					849				
CCV2342A	CV-2342A-PLR	5/20/2026 9:08:28 AM	24.7	67.8	0.0	7.5			167.4	168.1	0.4
CCV2342A	CV-2342A-PLR	5/28/2026 1:15:00 PM					551				
CCV2342A	CV-2342A-PLR	5/28/2026 1:15:25 PM	4.2	71.5	0.0	24.3			187.6	187.8	0.1
CHCV2343	CV-2343	5/6/2026 9:56:02 AM	8.9	76.9	0.0	14.2			139.8	143.0	0.1
CHCV2343	CV-2343	5/19/2026 2:03:22 PM	1.2	79.2	0.0	19.6			174.9	177.0	0.0
CHCV2343	CV-2343	5/19/2026 2:04:37 PM	1.1	78.4	0.0	20.5			175.7	175.4	0.0
CHCV2343	CV-2343	5/26/2026 2:33:45 PM	9.9	78.6	0.0	11.5			134.6	132.2	0.1
CHCV2344	CV-2344	5/6/2026 9:50:00 AM					4020				
CHCV2344	CV-2344	5/6/2026 9:50:00 AM						139400			
CHCV2344	CV-2344	5/6/2026 9:52:20 AM	10.9	84.8	0.5	3.8			157.7	157.4	0.1
CHCV2344	CV-2344	5/11/2026 7:35:00 AM					2900				
CHCV2344	CV-2344	5/11/2026 7:35:00 AM						160000			
CHCV2344	CV-2344	5/13/2026 9:30:38 AM	6.7	80.2	0.6	12.5			147.1	147.2	0.1
CHCV2344	CV-2344	5/13/2026 9:31:33 AM	7.3	81.0	0.5	11.2			146.2	146.1	0.1
CHCV2344	CV-2344	5/20/2026 8:51:25 AM	12.2	77.4	0.6	9.8			141.7	141.9	0.2
CHCV2345	CV-2345	5/1/2026 10:19:42 AM	14.6	78.8	0.1	6.5			137.8	138.2	0.2
CHCV2345	CV-2345	5/1/2026 10:20:11 AM	14.2	79.3	0.1	6.4			138.1	138.4	0.2
CHCV2345	CV-2345	5/11/2026 7:30:00 AM					580				
CHCV2345	CV-2345	5/11/2026 7:30:00 AM						28000			
CHCV2345	CV-2345	5/19/2026 2:15:18 PM	12.4	83.4	0.0	4.2			143.3	143.5	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2345	CV-2345	5/19/2026 2:17:28 PM	14.6	77.6	0.0	7.8			142.7	142.7	0.2
CHCV2346	CV-2346	5/4/2026 1:27:19 PM	3.8	76.4	0.0	19.9			179.5	179.2	0.0
CHCV2346	CV-2346	5/4/2026 1:29:13 PM	3.5	77.6	0.0	19.0			178.9	178.7	0.0
CHCV2346	CV-2346	5/6/2026 8:25:00 AM					2200				
CHCV2346	CV-2346	5/6/2026 8:25:00 AM						130000			
CHCV2346	CV-2346	5/6/2026 9:45:00 AM					3400				
CHCV2346	CV-2346	5/6/2026 9:45:00 AM						118500			
CHCV2346	CV-2346	5/6/2026 9:47:10 AM	17.2	82.8	0.0	0.0			182.1	182.2	0.2
CHCV2346	CV-2346	5/13/2026 9:20:50 AM	10.9	84.3	0.0	4.8			182.1	182.1	0.1
CHCV2346	CV-2346	5/20/2026 8:45:00 AM					2790				
CHCV2346	CV-2346	5/20/2026 8:47:59 AM	17.4	80.5	0.0	2.1			183.1	184.4	0.2
CHCV2346	CV-2346	5/28/2026 9:28:07 AM	1.3	78.6	0.9	19.2			187.1	186.9	0.0
CHCV2346	CV-2346	5/28/2026 9:30:00 AM					2510				
CHCV2347	CV-2347	5/1/2026 10:09:08 AM	10.7	68.3	0.1	20.9			116.7	116.7	0.2
CHCV2347	CV-2347	5/6/2026 8:20:00 AM					1100				
CHCV2347	CV-2347	5/6/2026 8:20:00 AM						56000			
CHCV2347	CV-2347	5/20/2026 8:26:42 AM	15.0	64.8	0.0	20.2			121.6	124.3	0.2
CHCV2348	CV-2348	5/6/2026 8:15:00 AM					460				
CHCV2348	CV-2348	5/6/2026 8:15:00 AM						27000			
CHCV2348	CV-2348	5/13/2026 12:35:31 PM	19.8	56.6	0.3	23.3			128.7	128.8	0.3
CHCV2348	CV-2348	5/20/2026 8:15:56 AM	20.4	54.1	0.0	25.5			107.8	108.3	0.4
CHCV2349	CV-2349	5/5/2026 8:25:00 AM					2600				
CHCV2349	CV-2349	5/5/2026 8:25:00 AM						150000			
CHCV2349	CV-2349	5/7/2026 11:15:00 AM					3350				
CHCV2349	CV-2349	5/7/2026 11:15:00 AM						117000			
CHCV2349	CV-2349	5/7/2026 11:15:19 AM	5.4	87.4	0.0	7.2			148.3	147.8	0.1
CHCV2349	CV-2349	5/7/2026 11:16:23 AM	5.3	87.9	0.0	6.8			147.6	147.7	0.1
CHCV2349	CV-2349	5/13/2026 10:48:12 AM	4.1	77.3	0.0	18.6			152.3	150.2	0.1
CHCV2349	CV-2349	5/20/2026 10:27:38 AM	14.1	75.3	0.0	10.6			162.7	163.1	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2349	CV-2349	5/20/2026 10:30:00 AM					2950				
CHCV2349	CV-2349	5/28/2026 10:20:04 AM	2.3	79.8	0.0	17.9			172.2	172.5	0.0
CHCV2349	CV-2349	5/28/2026 10:25:00 AM					2720				
CHCV2350	CV-2350	5/11/2026 7:40:00 AM					3700				
CHCV2350	CV-2350	5/11/2026 7:40:00 AM						170000			
CHCV2350	CV-2350	5/13/2026 12:56:01 PM	4.7	77.8	0.0	17.5			121.4	116.6	0.1
CHCV2350	CV-2350	5/13/2026 12:57:10 PM	4.5	85.3	0.0	10.2			116.3	116.4	0.1
CHCV2350	CV-2350	5/20/2026 10:03:44 AM	4.0	79.6	0.0	16.4			110.9	112.1	0.1
CHCV2351	CV-2351	5/1/2026 9:05:14 AM	0.0	1.8	21.2	77.0			83.8	77.5	0.0
CHCV2351	CV-2351	5/5/2026 7:50:00 AM					0				
CHCV2351	CV-2351	5/5/2026 7:50:00 AM						1600			
CHCV2351	CV-2351	5/28/2026 9:24:00 AM	2.8	0.1	21.2	75.9			62.3	65.4	28.0
CHCV2351	CV-2351	5/28/2026 9:25:03 AM	2.8	0.1	21.1	76.0			68.1	77.5	28.0
CHCV2352	CV-2352	5/1/2026 9:13:24 AM	0.0	0.5	21.4	78.1			115.6	116.7	0.0
CHCV2352	CV-2352	5/5/2026 8:00:00 AM					1100				
CHCV2352	CV-2352	5/5/2026 8:00:00 AM						190000			
CHCV2352	CV-2352	5/28/2026 9:12:47 AM	2.6	25.4	15.5	56.5			99.0	97.8	0.1
CHCV2352	CV-2352	5/28/2026 9:16:38 AM	5.7	29.9	13.0	51.4			108.7	108.9	0.2
CHCV2353	CV-2353-PLR	5/12/2026 7:35:00 AM					760				
CHCV2353	CV-2353-PLR	5/12/2026 7:35:00 AM						210000			
CHCV2353	CV-2353-PLR	5/14/2026 8:40:00 AM					924				
CHCV2353	CV-2353-PLR	5/15/2026 8:27:25 AM	2.6	77.8	0.0	19.6			147.9	149.2	0.0
CHCV2353	CV-2353-PLR	5/15/2026 8:29:12 AM	2.7	78.1	0.0	19.2			147.6	147.9	0.0
CHCV2353	CV-2353-PLR	5/20/2026 9:13:10 AM	25.8	66.6	1.1	6.5			129.5	131.4	0.4
CHCV2353	CV-2353-PLR	5/20/2026 9:13:57 AM	26.1	68.8	0.5	4.6			131.8	131.5	0.4
CHCV2354	CV-2354	5/5/2026 8:20:00 AM					2500				
CHCV2354	CV-2354	5/5/2026 8:20:00 AM						170000			
CHCV2354	CV-2354	5/6/2026 10:50:00 AM					3190				
CHCV2354	CV-2354	5/6/2026 10:50:00 AM						148000			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2354	CV-2354	5/6/2026 10:50:20 AM	24.8	75.2	0.0	0.0			174.0	175.3	0.3
CHCV2354	CV-2354	5/13/2026 11:01:08 AM	4.5	77.9	1.4	16.2			166.8	166.8	0.1
CHCV2354	CV-2354	5/13/2026 11:03:49 AM	4.8	81.5	0.4	13.3			166.6	167.4	0.1
CHCV2354	CV-2354	5/20/2026 10:40:36 AM	35.6	64.4	0.0	0.0			179.4	178.6	0.6
CHCV2354	CV-2354	5/20/2026 10:42:07 AM	35.4	64.6	0.0	0.0			179.6	180.2	0.5
CHCV2354	CV-2354	5/20/2026 10:45:00 AM					3450				
CHCV2354	CV-2354	5/28/2026 10:35:00 AM					2670				
CHCV2354	CV-2354	5/28/2026 10:36:46 AM	4.2	78.4	0.0	17.4			183.8	183.9	0.1
CCV24001	CV-24001	5/12/2026 10:38:27 AM	43.6	56.3	0.0	0.1			102.5	102.6	0.8
CCV24001	CV-24001	5/19/2026 10:02:44 AM	42.5	57.5	0.0	0.0			91.2	90.8	0.7
CCV24002	CV-24002	5/1/2026 2:39:31 PM	44.4	53.9	0.0	1.7			92.4	93.2	0.8
CCV24002	CV-24002	5/19/2026 9:51:18 AM	47.3	51.9	0.0	0.8			87.8	88.6	0.9
CCV24002	CV-24002	5/19/2026 9:53:36 AM	45.8	53.6	0.0	0.6			89.2	89.1	0.9
CCV24003	CV-24003	5/1/2026 2:37:02 PM	39.9	57.4	0.0	2.7			101.6	101.6	0.7
CCV24003	CV-24003	5/19/2026 9:12:06 AM	45.8	52.7	0.0	1.5			107.1	101.3	0.9
CCV24004	CV-24004	5/1/2026 2:33:11 PM	40.4	58.6	0.0	1.0			115.2	115.3	0.7
CCV24004	CV-24004	5/19/2026 9:02:30 AM	42.7	56.4	0.0	0.9			115.2	113.1	0.8
CCV24006	CV-24006	5/1/2026 11:40:45 AM	37.2	59.6	0.0	3.2			127.7	127.9	0.6
CCV24006	CV-24006	5/19/2026 10:36:49 AM	38.4	56.6	0.0	5.0			127.2	127.3	0.7
CCV24007	CV-24007	5/12/2026 8:40:00 AM					1800				
CCV24007	CV-24007	5/12/2026 8:40:00 AM						170000			
CCV24007	CV-24007	5/15/2026 9:09:54 AM	5.6	77.6	0.0	16.8			132.2	132.4	0.1
CCV24007	CV-24007	5/15/2026 9:10:41 AM	4.8	66.5	0.0	28.7			138.6	138.7	0.1
CCV24007	CV-24007	5/19/2026 10:45:21 AM	19.9	70.8	0.0	9.3			150.9	150.7	0.3
CCV24007	CV-24007	5/19/2026 10:46:37 AM	18.2	71.0	0.0	10.8			150.9	150.7	0.3
CCV24007	CV-24007	5/26/2026 1:55:46 PM	28.1	71.9	0.0	0.0			150.2	150.9	0.4
CCV24007	CV-24007	5/26/2026 1:56:22 PM	33.7	66.3	0.0	0.0			150.7	150.8	0.5
CCV24007	CV-24007	5/26/2026 2:00:00 PM					874				
CCV24007	CV-24007	5/29/2026 9:33:56 AM	27.8	66.3	0.0	5.9			148.0	148.2	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24008	CV-24008	5/5/2026 10:14:56 AM	11.9	78.3	0.0	9.8			172.4	172.4	0.2
CCV24008	CV-24008	5/5/2026 10:20:00 AM					831.5				
CCV24008	CV-24008	5/5/2026 10:20:00 AM						86600			
CCV24008	CV-24008	5/12/2026 1:40:00 PM					1380				
CCV24008	CV-24008	5/12/2026 1:41:31 PM	22.1	76.7	0.4	0.8			171.4	171.5	0.3
CCV24008	CV-24008	5/18/2026 2:17:05 PM	19.6	72.9	0.0	7.5			170.5	170.7	0.3
CCV24008	CV-24008	5/18/2026 2:25:00 PM					2220				
CCV24008	CV-24008	5/26/2026 1:50:27 PM	7.3	76.2	0.3	16.2			168.9	170.0	0.1
CCV24008	CV-24008	5/26/2026 1:55:00 PM					1950				
CCV24009	CV-24009	5/5/2026 10:10:10 AM	24.6	75.4	0.0	0.0			156.0	156.7	0.3
CCV24009	CV-24009	5/5/2026 10:15:00 AM					1300				
CCV24009	CV-24009	5/5/2026 10:15:00 AM						135300			
CCV24009	CV-24009	5/12/2026 1:31:36 PM	27.2	72.5	0.3	0.0			156.7	156.8	0.4
CCV24009	CV-24009	5/12/2026 1:35:00 PM					384				
CCV24009	CV-24009	5/18/2026 2:13:29 PM	34.9	65.1	0.0	0.0			155.7	155.9	0.5
CCV24009	CV-24009	5/18/2026 2:20:00 PM					1480				
CCV24009	CV-24009	5/26/2026 1:46:14 PM	16.4	77.9	0.0	5.7			155.5	155.7	0.2
CCV24009	CV-24009	5/26/2026 1:50:00 PM					1250				
CCV24010	CV-24010	5/13/2026 1:57:52 PM	5.4	49.1	8.0	37.5			89.1	89.2	0.1
CCV24010	CV-24010	5/26/2026 9:45:36 AM	7.3	58.5	7.3	26.9			61.0	61.0	0.1
CCV24011	CV-24011	5/5/2026 1:10:00 PM					2020				
CCV24011	CV-24011	5/5/2026 1:10:00 PM						107700			
CCV24011	CV-24011	5/5/2026 1:10:54 PM	26.3	73.6	0.0	0.1			185.2	185.1	0.4
CCV24011	CV-24011	5/12/2026 2:25:00 PM					1890				
CCV24011	CV-24011	5/12/2026 2:43:10 PM	33.6	66.4	0.0	0.0			184.2	185.6	0.5
CCV24011	CV-24011	5/18/2026 2:48:57 PM	25.9	67.2	0.0	6.9			187.6	187.7	0.4
CCV24011	CV-24011	5/18/2026 2:55:00 PM					3180				
CCV24011	CV-24011	5/19/2026 10:30:22 AM	6.9	78.8	0.0	14.3			186.9	186.7	0.1
CCV24011	CV-24011	5/27/2026 8:49:35 AM	4.2	76.0	0.1	19.7			188.5	188.3	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24011	CV-24011	5/27/2026 8:50:00 AM					1970				
CCV24011	CV-24011	5/27/2026 8:51:05 AM	6.7	74.3	0.1	18.9			188.3	188.2	0.1
CCV24012	CV-24012	5/5/2026 1:26:23 PM	9.7	81.5	0.0	8.8			156.8	157.4	0.1
CCV24012	CV-24012	5/5/2026 1:30:00 PM					2270				
CCV24012	CV-24012	5/5/2026 1:30:00 PM						164700			
CCV24012	CV-24012	5/12/2026 2:20:00 PM					1230				
CCV24012	CV-24012	5/12/2026 2:38:30 PM	25.0	74.9	0.0	0.1			174.4	173.9	0.3
CCV24012	CV-24012	5/18/2026 2:41:34 PM	24.6	73.4	0.0	2.0			156.5	157.1	0.3
CCV24012	CV-24012	5/18/2026 2:50:00 PM					1555				
CCV24012	CV-24012	5/18/2026 2:56:25 PM	24.9	71.8	0.0	3.3			161.9	162.0	0.3
CCV24012	CV-24012	5/26/2026 2:14:33 PM	12.8	77.0	0.0	10.2			151.8	154.3	0.2
CCV24012	CV-24012	5/26/2026 2:15:00 PM					2040				
CCV24013	CV-24013	5/13/2026 10:06:33 AM	1.5	42.5	10.7	45.3			99.4	99.1	0.0
CCV24013	CV-24013	5/26/2026 9:51:46 AM	1.2	42.2	11.4	45.2			93.4	92.1	0.0
CCV24014	CV-24014	5/5/2026 10:06:41 AM	18.2	78.3	0.0	3.5			176.1	176.1	0.2
CCV24014	CV-24014	5/5/2026 10:10:00 AM					2130				
CCV24014	CV-24014	5/5/2026 10:10:00 AM						190100			
CCV24014	CV-24014	5/12/2026 1:25:28 PM	20.9	72.3	0.8	6.0			176.2	176.4	0.3
CCV24014	CV-24014	5/12/2026 1:26:38 PM	18.5	75.5	0.5	5.5			176.3	176.2	0.2
CCV24014	CV-24014	5/12/2026 1:30:00 PM					1800				
CCV24014	CV-24014	5/18/2026 2:07:26 PM	25.0	72.5	0.0	2.5			175.7	176.9	0.3
CCV24014	CV-24014	5/18/2026 2:15:00 PM					2220				
CCV24014	CV-24014	5/26/2026 1:42:04 PM	8.6	75.3	0.0	16.1			177.2	176.9	0.1
CCV24014	CV-24014	5/26/2026 1:45:00 PM					1890				
CCV24015	CV-24015	5/5/2026 9:05:00 AM					2140				
CCV24015	CV-24015	5/5/2026 9:05:00 AM						203600			
CCV24015	CV-24015	5/5/2026 9:14:20 AM	6.8	77.9	0.0	15.3			169.8	170.0	0.1
CCV24015	CV-24015	5/12/2026 8:59:57 AM	12.6	71.7	1.5	14.2			183.9	183.8	0.2
CCV24015	CV-24015	5/12/2026 9:00:00 AM					396				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24015	CV-24015	5/12/2026 9:01:20 AM	13.7	74.4	0.5	11.4			184.0	183.7	0.2
CCV24015	CV-24015	5/18/2026 10:05:00 AM					1850				
CCV24015	CV-24015	5/18/2026 10:05:03 AM	19.0	71.5	0.0	9.5			183.9	183.6	0.3
CCV24015	CV-24015	5/18/2026 10:06:48 AM	17.8	72.8	0.0	9.4			183.6	184.2	0.2
CCV24015	CV-24015	5/18/2026 10:08:30 AM	17.5	72.6	0.0	9.9			183.6	183.6	0.2
CCV24015	CV-24015	5/26/2026 9:48:59 AM	4.0	74.0	0.0	22.0			186.4	186.5	0.1
CCV24015	CV-24015	5/26/2026 9:50:00 AM					1880				
CCV24016	CV-24016	5/5/2026 1:15:00 PM						96600			
CCV24016	CV-24016	5/5/2026 1:15:00 PM					1980				
CCV24016	CV-24016	5/5/2026 1:15:29 PM	30.4	69.6	0.0	0.0			161.7	163.4	0.4
CCV24016	CV-24016	5/6/2026 1:25:16 PM	9.2	73.8	0.0	17.0			169.5	170.1	0.1
CCV24016	CV-24016	5/6/2026 1:26:28 PM	8.3	74.9	0.0	16.8			170.2	170.1	0.1
CCV24016	CV-24016	5/12/2026 2:30:00 PM					1330				
CCV24016	CV-24016	5/12/2026 2:44:41 PM	38.6	61.4	0.0	0.0			160.6	161.1	0.6
CCV24016	CV-24016	5/18/2026 2:51:00 PM	48.1	51.9	0.0	0.0			168.0	169.0	0.9
CCV24016	CV-24016	5/18/2026 3:00:00 PM					2200				
CCV24016	CV-24016	5/19/2026 10:02:01 AM	14.0	67.1	0.0	19.0			182.0	182.2	0.2
CCV24016	CV-24016	5/19/2026 10:04:01 AM	13.6	67.4	0.0	19.0			182.9	182.8	0.2
CCV24016	CV-24016	5/27/2026 8:54:06 AM	9.5	72.3	0.0	18.2			170.6	171.8	0.1
CCV24016	CV-24016	5/27/2026 8:55:00 AM					2270				
CCV24016	CV-24016	5/29/2026 9:27:07 AM	14.3	66.1	0.0	19.6			178.3	178.1	0.2
CCV24017	CV-24017	5/5/2026 1:19:34 PM	10.8	78.7	0.6	9.9			159.0	159.6	0.1
CCV24017	CV-24017	5/5/2026 1:20:00 PM					2760				
CCV24017	CV-24017	5/5/2026 1:20:00 PM						155500			
CCV24017	CV-24017	5/12/2026 8:35:00 AM					2100				
CCV24017	CV-24017	5/12/2026 8:35:00 AM						190000			
CCV24017	CV-24017	5/12/2026 2:10:00 PM					1230				
CCV24017	CV-24017	5/12/2026 2:25:14 PM	18.0	72.7	0.6	8.7			181.0	180.5	0.2
CCV24017	CV-24017	5/12/2026 2:47:32 PM	25.5	74.5	0.0	0.0			172.2	174.6	0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24017	CV-24017	5/18/2026 2:35:18 PM	25.5	74.5	0.0	0.0			171.6	170.6	0.3
CCV24017	CV-24017	5/18/2026 2:40:00 PM					2520				
CCV24017	CV-24017	5/26/2026 2:07:20 PM	17.6	76.3	0.8	5.3			172.4	172.6	0.2
CCV24017	CV-24017	5/26/2026 2:08:15 PM	19.6	76.0	0.6	3.8			170.4	171.5	0.3
CCV24017	CV-24017	5/26/2026 2:10:00 PM					2470				
CCV24018	CV-24018	5/13/2026 3:41:42 PM	22.3	71.1	0.9	5.7			109.4	109.4	0.3
CCV24018	CV-24018	5/29/2026 11:06:53 AM	9.3	73.2	1.8	15.7			113.7	114.0	0.1
CCV24019	CV-24019	5/5/2026 2:26:07 PM	16.0	80.8	0.0	3.2			182.8	182.5	0.2
CCV24019	CV-24019	5/5/2026 2:30:00 PM					2030				
CCV24019	CV-24019	5/5/2026 2:30:00 PM						141800			
CCV24019	CV-24019	5/13/2026 2:09:27 PM	1.8	75.9	0.0	22.3			178.7	179.5	0.0
CCV24019	CV-24019	5/19/2026 8:31:39 AM	13.8	81.4	0.0	4.8			168.0	168.5	0.2
CCV24019	CV-24019	5/19/2026 8:35:00 AM					1570				
CCV24019	CV-24019	5/27/2026 8:57:49 AM	1.6	81.3	0.0	17.1			169.8	171.6	0.0
CCV24019	CV-24019	5/27/2026 9:00:00 AM					2120				
CCV24020	CV-24020	5/13/2026 1:39:38 PM	0.7	67.6	4.2	27.5			84.0	83.0	0.0
CCV24020	CV-24020	5/26/2026 10:31:13 AM	0.2	62.7	7.2	29.9			60.3	59.9	0.0
CCV24021	CV-24021	5/13/2026 10:19:21 AM	1.5	58.5	1.5	38.5			74.5	75.7	0.0
CCV24021	CV-24021	5/26/2026 10:19:45 AM	0.8	57.4	0.0	41.8			63.1	62.3	0.0
CCV24022	CV-24022-PLR	5/5/2026 10:03:55 AM	14.6	78.4	0.0	7.0			192.4	192.3	0.2
CCV24022	CV-24022-PLR	5/5/2026 10:05:00 AM					2550				
CCV24022	CV-24022-PLR	5/5/2026 10:05:00 AM						199200			
CCV24022	CV-24022-PLR	5/12/2026 1:18:18 PM	20.0	76.4	0.2	3.4			191.4	191.3	0.3
CCV24022	CV-24022-PLR	5/12/2026 1:25:00 PM					762				
CCV24022	CV-24022-PLR	5/18/2026 2:04:39 PM	26.0	72.9	0.0	1.1			194.7	194.9	0.4
CCV24022	CV-24022-PLR	5/18/2026 2:10:00 PM					2100				
CCV24022	CV-24022-PLR	5/26/2026 1:34:59 PM	7.4	76.1	0.3	16.2			194.3	194.1	0.1
CCV24022	CV-24022-PLR	5/26/2026 1:40:00 PM					2320				
CCV24023	CV-24023	5/5/2026 9:25:00 AM						215750			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24023	CV-24023	5/5/2026 9:25:00 AM					1925				
CCV24023	CV-24023	5/5/2026 9:27:58 AM	6.0	76.8	0.0	17.2			157.5	157.0	0.1
CCV24023	CV-24023	5/5/2026 9:35:20 AM	6.9	75.4	0.0	17.7			178.4	177.0	0.1
CCV24023	CV-24023	5/5/2026 9:36:54 AM	6.7	77.2	0.0	16.1			180.0	181.2	0.1
CCV24023	CV-24023	5/6/2026 9:27:29 AM	1.6	76.5	0.0	21.9			168.4	168.6	0.0
CCV24023	CV-24023	5/6/2026 9:28:29 AM	1.5	77.6	0.0	20.9			168.4	168.5	0.0
CCV24023	CV-24023	5/12/2026 8:50:00 AM					220.5				
CCV24023	CV-24023	5/12/2026 8:51:10 AM	7.0	75.0	0.2	17.8			179.2	179.8	0.1
CCV24023	CV-24023	5/12/2026 8:52:20 AM	9.9	78.0	0.0	12.1			179.7	181.3	0.1
CCV24023	CV-24023	5/18/2026 10:15:00 AM	14.9	70.7	0.2	14.2			159.8	157.6	0.2
CCV24023	CV-24023	5/18/2026 10:19:04 AM	15.9	70.8	0.4	12.9			157.4	159.0	0.2
CCV24023	CV-24023	5/26/2026 9:55:00 AM					652.5				
CCV24023	CV-24023	5/26/2026 9:58:22 AM	2.8	51.1	7.4	38.7			166.4	167.2	0.1
CCV24023	CV-24023	5/26/2026 10:02:11 AM	5.0	68.9	2.2	23.9			174.0	175.5	0.1
CCV24024	CV-24024-PLR	5/15/2026 9:20:22 AM	1.3	75.2	0.2	23.3			155.8	157.0	0.0
CCV24024	CV-24024-PLR	5/15/2026 9:22:07 AM	1.2	77.5	0.3	21.0			157.4	157.6	0.0
CCV24024	CV-24024-PLR	5/18/2026 9:51:23 AM	15.4	72.4	0.1	12.1			131.2	131.0	0.2
CCV24025	CV-24025	5/5/2026 2:10:00 PM						110700			
CCV24025	CV-24025	5/5/2026 2:10:00 PM					3280				
CCV24025	CV-24025	5/5/2026 2:13:13 PM	13.0	84.0	0.0	3.0			185.0	185.0	0.2
CCV24025	CV-24025	5/6/2026 8:56:37 AM	1.8	77.5	0.0	20.7			186.3	186.3	0.0
CCV24025	CV-24025	5/6/2026 8:57:31 AM	1.6	79.7	0.0	18.7			186.2	186.2	0.0
CCV24025	CV-24025	5/13/2026 2:30:31 PM	1.8	77.5	0.0	20.7			187.2	187.3	0.0
CCV24025	CV-24025	5/19/2026 9:25:00 AM					2300				
CCV24025	CV-24025	5/19/2026 9:26:52 AM	19.7	78.0	0.0	2.3			184.2	186.3	0.3
CCV24025	CV-24025	5/19/2026 9:27:53 AM	16.7	80.0	0.0	3.3			186.5	186.5	0.2
CCV24025	CV-24025	5/28/2026 2:28:43 PM	2.3	82.3	0.0	15.4			188.2	187.2	0.0
CCV24025	CV-24025	5/28/2026 2:35:00 PM					3940				
CCV24026	CV-24026	5/13/2026 1:43:47 PM	0.5	76.1	0.9	22.5			88.7	88.8	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24026	CV-24026	5/22/2026 12:25:54 PM	2.7	74.6	2.1	20.6			92.5	92.2	0.0
CCV24027	CV-24027	5/6/2026 9:11:56 AM	2.9	65.8	3.6	27.7			81.7	81.7	0.0
CCV24027	CV-24027	5/13/2026 10:15:50 AM	2.6	52.6	7.9	36.9			74.6	74.6	0.0
CCV24027	CV-24027	5/26/2026 10:11:09 AM	2.4	71.7	2.2	23.7			63.6	63.5	0.0
CCV24028	CV-24028	5/5/2026 10:00:00 AM					1320				
CCV24028	CV-24028	5/5/2026 10:00:00 AM						186700			
CCV24028	CV-24028	5/5/2026 10:00:52 AM	16.0	75.4	0.0	8.6			193.4	193.0	0.2
CCV24028	CV-24028	5/12/2026 1:14:56 PM	21.1	75.5	0.4	3.0			187.8	188.0	0.3
CCV24028	CV-24028	5/12/2026 1:20:00 PM					440				
CCV24028	CV-24028	5/18/2026 2:01:26 PM	33.7	66.3	0.0	0.0			189.1	188.8	0.5
CCV24028	CV-24028	5/18/2026 2:05:00 PM					1015				
CCV24028	CV-24028	5/26/2026 1:13:13 PM	2.6	72.6	0.0	24.8			188.1	185.8	0.0
CCV24028	CV-24028	5/26/2026 1:15:48 PM	2.7	73.7	0.0	23.6			187.3	189.1	0.0
CCV24028	CV-24028	5/26/2026 1:20:00 PM					730				
CCV24029	CV-24029	5/13/2026 2:06:48 PM	0.5	8.7	18.0	72.8			85.2	85.9	0.1
CCV24029	CV-24029	5/29/2026 11:15:41 AM	0.4	11.1	17.7	70.8			86.3	87.1	0.0
CCV24029	CV-24029	5/29/2026 11:19:30 AM	0.3	10.8	17.9	71.0			87.9	87.8	0.0
CCV24030	CV-24030	5/5/2026 8:44:58 AM	2.8	75.0	2.1	20.1			191.2	190.9	0.0
CCV24030	CV-24030	5/5/2026 8:45:00 AM					2080				
CCV24030	CV-24030	5/5/2026 8:45:00 AM						172600			
CCV24030	CV-24030	5/5/2026 8:46:48 AM	3.0	78.0	1.3	17.7			191.0	190.7	0.0
CCV24030	CV-24030	5/12/2026 9:15:00 AM					93.6				
CCV24030	CV-24030	5/12/2026 9:18:44 AM	19.0	78.0	0.2	2.8			193.0	193.2	0.2
CCV24030	CV-24030	5/18/2026 9:35:00 AM					1760				
CCV24030	CV-24030	5/18/2026 9:35:03 AM	11.3	74.3	0.3	14.1			190.7	190.8	0.2
CCV24030	CV-24030	5/26/2026 9:07:52 AM	2.1	74.3	1.1	22.5			192.2	193.0	0.0
CCV24030	CV-24030	5/26/2026 9:14:08 AM	1.8	73.9	0.0	24.3			192.1	192.7	0.0
CCV24030	CV-24030	5/26/2026 9:15:00 AM					1640				
CCV24031	CV-24031	5/12/2026 1:32:07 PM	20.7	70.8	0.0	8.5			121.3	121.9	0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24031	CV-24031	5/22/2026 12:14:13 PM	25.2	71.1	0.0	3.7			133.3	132.8	0.4
CCV24031	CV-24031	5/22/2026 12:15:48 PM	25.8	71.0	0.0	3.2			131.7	131.4	0.4
CCV24031	CV-24031	5/29/2026 1:15:41 PM	39.9	60.1	0.0	0.0			116.9	116.1	0.7
CCV24032	CV-24032	5/5/2026 2:17:41 PM	16.4	83.6	0.0	0.0			150.1	169.6	0.2
CCV24032	CV-24032	5/5/2026 2:20:00 PM					1855				
CCV24032	CV-24032	5/5/2026 2:20:00 PM						129050			
CCV24032	CV-24032	5/13/2026 2:37:29 PM	3.5	81.6	0.0	14.9			151.2	150.7	0.0
CCV24032	CV-24032	5/14/2026 10:31:39 AM	1.1	86.8	0.0	12.1			180.5	178.8	0.0
CCV24032	CV-24032	5/19/2026 8:41:47 AM	15.2	80.5	0.0	4.3			137.9	137.2	0.2
CCV24032	CV-24032	5/24/2026 12:02:54 PM	0.6	36.7	12.7	50.0			140.3	140.3	0.0
CCV24032	CV-24032	5/24/2026 12:06:03 PM	0.6	38.1	12.6	48.7			147.4	147.9	0.0
CCV24032	CV-24032	5/27/2026 9:09:02 AM	1.3	85.0	0.1	13.6			193.5	193.3	0.0
CCV24032	CV-24032	5/27/2026 9:10:00 AM					1760				
CCV24032	CV-24032	5/27/2026 9:17:20 AM	1.3	81.9	0.0	16.8			191.9	192.0	0.0
CCV24032	CV-24032	5/27/2026 9:19:07 AM	1.2	79.2	0.0	19.6			191.6	192.1	0.0
CCV24033	CV-24033	5/7/2026 1:00:00 AM					2300				
CCV24033	CV-24033	5/7/2026 12:59:49 PM	5.6	79.7	0.4	14.3			188.1	188.3	0.1
CCV24033	CV-24033	5/7/2026 1:00:00 PM						171000			
CCV24033	CV-24033	5/13/2026 2:17:00 PM	2.3	75.5	0.0	22.2			185.4	185.3	0.0
CCV24033	CV-24033	5/19/2026 8:39:24 AM	13.9	73.3	0.0	12.8			183.8	184.7	0.2
CCV24033	CV-24033	5/19/2026 8:45:00 AM					2240				
CCV24033	CV-24033	5/28/2026 2:24:12 PM	1.7	77.5	0.0	20.8			190.8	191.1	0.0
CCV24033	CV-24033	5/28/2026 2:30:00 PM					1800				
CCV24034	CV-24034	5/5/2026 9:55:00 AM					1730				
CCV24034	CV-24034	5/5/2026 9:55:00 AM						166300			
CCV24034	CV-24034	5/5/2026 9:56:30 AM	14.3	81.5	0.0	4.2			185.4	185.4	0.2
CCV24034	CV-24034	5/5/2026 9:57:30 AM	13.6	83.8	0.0	2.6			185.0	185.4	0.2
CCV24034	CV-24034	5/12/2026 10:55:00 AM					247.5				
CCV24034	CV-24034	5/12/2026 10:55:50 AM	26.3	72.9	0.8	0.0			170.4	168.0	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24034	CV-24034	5/12/2026 10:57:45 AM	24.2	75.5	0.3	0.0			165.5	166.6	0.3
CCV24034	CV-24034	5/18/2026 11:06:51 AM	25.2	66.9	3.0	4.9			109.5	108.0	0.4
CCV24034	CV-24034	5/18/2026 11:08:37 AM	25.1	66.8	3.2	4.9			108.1	105.9	0.4
CCV24034	CV-24034	5/26/2026 1:35:00 PM					707				
CCV24035	CV-24035	5/5/2026 8:24:01 AM	2.2	82.1	0.0	15.7			178.7	179.2	0.0
CCV24035	CV-24035	5/5/2026 8:25:00 AM					2305				
CCV24035	CV-24035	5/5/2026 8:25:00 AM						142450			
CCV24035	CV-24035	5/12/2026 9:31:35 AM	14.8	83.4	0.0	1.8			177.3	177.3	0.2
CCV24035	CV-24035	5/12/2026 9:40:00 AM					2255				
CCV24035	CV-24035	5/18/2026 9:03:47 AM	8.3	81.8	0.0	9.9			189.5	198.1	0.1
CCV24035	CV-24035	5/18/2026 9:05:47 AM	10.9	76.7	0.4	12.0			193.5	193.0	0.1
CCV24035	CV-24035	5/18/2026 9:10:00 AM					1735				
CCV24035	CV-24035	5/26/2026 8:50:47 AM	1.8	80.2	0.0	18.0			181.1	180.7	0.0
CCV24035	CV-24035	5/26/2026 8:55:00 AM					2235				
CCV24036	CV-24036	5/6/2026 8:46:55 AM	46.2	36.5	3.1	14.2			68.0	68.6	1.3
CCV24036	CV-24036	5/13/2026 10:53:14 AM	55.5	42.1	0.1	2.3			77.2	77.0	1.3
CCV24036	CV-24036	5/24/2026 11:45:25 AM	53.2	40.4	0.6	5.9			73.3	73.3	1.3
CCV24036	CV-24036	5/29/2026 2:20:04 PM	62.3	37.0	0.7	0.0			82.5	83.1	1.7
CCV24037	CV-24037	5/12/2026 1:53:15 PM	1.9	61.5	4.8	31.8			80.2	80.6	0.0
CCV24037	CV-24037	5/26/2026 9:08:28 AM	0.5	23.4	15.7	60.4			58.7	58.8	0.0
CCV24037	CV-24037	5/26/2026 9:09:53 AM	0.5	25.3	15.3	58.9			59.2	59.2	0.0
CCV24038	CV-24038	5/6/2026 3:04:21 PM	3.1	80.3	0.0	16.6			181.8	183.2	0.0
CCV24038	CV-24038	5/6/2026 3:04:57 PM	2.9	80.4	0.0	16.7			182.3	182.8	0.0
CCV24038	CV-24038	5/6/2026 3:05:00 PM					1840				
CCV24038	CV-24038	5/6/2026 3:05:00 PM						170600			
CCV24038	CV-24038	5/13/2026 2:48:58 PM	7.6	72.8	1.2	18.4			175.2	172.7	0.1
CCV24038	CV-24038	5/13/2026 2:51:36 PM	8.5	72.6	1.0	17.9			172.0	171.0	0.1
CCV24038	CV-24038	5/19/2026 9:04:12 AM	16.8	71.9	0.0	11.3			171.1	171.4	0.2
CCV24038	CV-24038	5/19/2026 9:04:35 AM	18.1	76.9	0.0	5.0			170.8	170.6	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24038	CV-24038	5/19/2026 9:05:00 AM					1240				
CCV24038	CV-24038	5/27/2026 9:27:49 AM	1.6	72.4	2.0	24.0			176.7	178.8	0.0
CCV24038	CV-24038	5/27/2026 9:29:33 AM	1.9	77.0	0.6	20.5			178.6	177.8	0.0
CCV24038	CV-24038	5/27/2026 9:30:00 AM					1230				
CCV24039	CV-24039	5/14/2026 1:29:39 PM	0.4	2.1	19.6	77.9			86.4	87.3	0.2
CCV24039	CV-24039	5/14/2026 1:31:24 PM	0.6	1.1	19.6	78.7			87.8	86.9	0.5
CCV24039	CV-24039	5/22/2026 11:58:20 AM	4.6	65.2	0.0	30.2			118.9	137.0	0.1
CCV24039	CV-24039	5/22/2026 12:01:47 PM	0.9	69.8	0.0	29.3			149.7	149.1	0.0
CCV24039	CV-24039	5/22/2026 12:04:33 PM	1.3	69.8	0.0	28.9			144.7	143.8	0.0
CCV24040	CV-24040	5/13/2026 1:32:34 PM	0.0	11.4	16.8	71.8			81.7	81.8	0.0
CCV24040	CV-24040	5/13/2026 1:35:35 PM	0.0	11.8	16.7	71.5			82.2	82.3	0.0
CCV24040	CV-24040	5/19/2026 10:38:38 AM	4.0	43.2	11.0	41.8			85.8	85.9	0.1
CCV24040	CV-24040	5/19/2026 10:40:23 AM	4.5	48.6	9.1	37.8			86.6	86.6	0.1
CCV24040	CV-24040	5/29/2026 9:05:56 AM	0.6	78.5	0.0	20.9			171.2		0.0
CCV24040	CV-24040	5/29/2026 9:07:06 AM	0.5	79.9	0.0	19.6			172.3	171.2	0.0
CCV24040	CV-24040	5/29/2026 9:07:46 AM	0.4	79.7	0.0	19.9			172.6	172.2	0.0
CCV24041	CV-24041	5/8/2026 8:06:27 AM	17.8	55.5	4.2	22.5			70.8	71.8	0.3
CCV24041	CV-24041	5/26/2026 10:04:46 AM	8.2	45.5	8.4	37.9			65.0	65.4	0.2
CCV24042	CV-24042	5/7/2026 10:05:00 AM					2930				
CCV24042	CV-24042	5/7/2026 10:05:00 AM						139400			
CCV24042	CV-24042	5/7/2026 10:06:45 AM	2.9	86.2	0.0	10.9			191.5	190.4	0.0
CCV24042	CV-24042	5/7/2026 10:08:18 AM	3.1	81.3	0.0	15.6			190.6	191.5	0.0
CCV24042	CV-24042	5/12/2026 10:15:00 AM					45.4				
CCV24042	CV-24042	5/12/2026 10:15:09 AM	30.9	69.1	0.0	0.0			180.3	182.5	0.4
CCV24042	CV-24042	5/12/2026 10:15:58 AM	28.7	71.3	0.0	0.0			184.3	183.3	0.4
CCV24042	CV-24042	5/18/2026 10:47:52 AM	17.1	78.4	0.0	4.5			189.6	188.5	0.2
CCV24042	CV-24042	5/18/2026 10:55:00 AM					2040				
CCV24042	CV-24042	5/26/2026 11:02:42 AM	20.7	71.0	0.0	8.3			184.9	184.2	0.3
CCV24042	CV-24042	5/26/2026 11:03:38 AM	13.0	75.4	0.0	11.6			181.8	185.6	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24042	CV-24042	5/26/2026 11:05:00 AM					2150				
CCV24043	CV-24043	5/15/2026 8:55:16 AM	41.1	57.2	0.1	1.6			84.7	85.7	0.7
CCV24043	CV-24043	5/22/2026 2:06:15 PM	41.3	56.0	0.4	2.3			91.4	91.6	0.7
CCV24044	CV-24044	5/8/2026 12:36:24 PM	30.9	58.6	0.4	10.1			87.2	87.5	0.5
CCV24044	CV-24044	5/26/2026 8:42:07 AM	20.7	75.5	0.0	3.8			129.1	129.2	0.3
CCV24044	CV-24044	5/26/2026 8:46:58 AM	20.0	76.6	0.0	3.4			130.0	130.2	0.3
CCV24045	CV-24045	5/6/2026 2:45:00 PM					2510				
CCV24045	CV-24045	5/6/2026 2:45:00 PM						161800			
CCV24045	CV-24045	5/6/2026 2:54:58 PM	1.4	80.6	0.5	17.5			162.2	162.2	0.0
CCV24045	CV-24045	5/6/2026 2:55:47 PM	1.3	80.6	0.1	18.0			161.9	161.0	0.0
CCV24045	CV-24045	5/13/2026 2:56:09 PM	6.6	73.0	2.0	18.4			150.8	149.6	0.1
CCV24045	CV-24045	5/13/2026 2:58:14 PM	6.9	72.5	0.8	19.8			149.9	150.1	0.1
CCV24045	CV-24045	5/19/2026 9:10:00 AM					1880				
CCV24045	CV-24045	5/19/2026 9:10:36 AM	18.5	72.9	1.5	7.1			151.2	151.1	0.3
CCV24045	CV-24045	5/19/2026 9:11:34 AM	20.0	69.4	0.9	9.7			149.7	152.4	0.3
CCV24045	CV-24045	5/27/2026 9:32:48 AM	1.1	80.9	0.0	18.0			152.9	156.8	0.0
CCV24045	CV-24045	5/27/2026 9:33:35 AM	1.0	81.8	0.0	17.2			155.6	157.7	0.0
CCV24045	CV-24045	5/27/2026 9:35:00 AM					2070				
CCV24046	CV-24046	5/13/2026 10:32:28 AM	0.9	66.4	3.3	29.4			96.0	93.1	0.0
CCV24046	CV-24046	5/28/2026 11:54:22 AM	0.2	46.4	9.5	43.9			72.4	71.7	0.0
CCV24046	CV-24046	5/28/2026 11:56:16 AM	0.2	47.1	9.3	43.4			73.3	73.2	0.0
CCV24046	CV-24046	5/29/2026 1:30:24 PM	2.7	73.4	0.0	23.9			132.5	124.4	0.0
CCV24046	CV-24046	5/29/2026 1:33:04 PM	4.0	77.6	0.0	18.4			126.8	125.7	0.1
CCV24048	CV-24048	5/8/2026 8:14:16 AM	2.2	69.1	2.5	26.2			83.0	83.3	0.0
CCV24048	CV-24048	5/19/2026 10:25:00 AM					2320				
CCV24048	CV-24048	5/20/2026 2:12:35 PM	2.2	54.6	5.1	38.1			97.3	97.2	0.0
CCV24049	CV-24049	5/4/2026 2:36:19 PM	2.0	88.0	0.0	10.0			188.6	189.2	0.0
CCV24049	CV-24049	5/4/2026 2:40:00 PM					705				
CCV24049	CV-24049	5/4/2026 2:40:00 PM						25900			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24049	CV-24049	5/11/2026 8:47:07 AM	2.8	83.6	0.0	13.6			186.2	186.6	0.0
CCV24049	CV-24049	5/11/2026 8:49:25 AM	2.9	84.8	0.0	12.3			186.0	185.0	0.0
CCV24049	CV-24049	5/11/2026 8:50:00 AM					3460				
CCV24049	CV-24049	5/13/2026 8:10:00 AM					2800				
CCV24049	CV-24049	5/13/2026 8:10:00 AM						160000			
CCV24049	CV-24049	5/18/2026 10:30:56 AM	18.5	77.4	0.0	4.1			179.6	180.2	0.2
CCV24049	CV-24049	5/18/2026 10:35:00 AM					3260				
CCV24049	CV-24049	5/26/2026 10:43:34 AM	4.4	78.6	0.0	17.0			179.9	179.2	0.1
CCV24049	CV-24049	5/26/2026 10:45:00 AM	3.5	81.4	0.0	15.1			179.0	179.6	0.0
CCV24050	CV-24050	5/11/2026 12:53:12 PM	46.1	47.9	0.0	6.0			109.5	109.5	1.0
CCV24050	CV-24050	5/22/2026 2:16:54 PM	47.4	52.5	0.0	0.1			103.5	103.0	0.9
CCV24051	CV-24051	5/8/2026 12:45:09 PM	0.4	1.8	19.4	78.4			83.5	83.3	0.2
CCV24051	CV-24051	5/26/2026 8:54:30 AM	14.7	73.1	1.2	11.0			101.9	102.2	0.2
CCV24052	CV-24052	5/13/2026 10:05:26 AM	28.4	51.2	1.0	19.4			73.3	73.4	0.6
CCV24052	CV-24052	5/20/2026 2:26:23 PM	30.3	48.6	2.5	18.6			93.6	94.2	0.6
CCV24053	CV-24053	5/7/2026 8:40:00 AM					88				
CCV24053	CV-24053	5/7/2026 8:40:00 AM						5300			
CCV24053	CV-24053	5/8/2026 8:18:44 AM	39.3	43.1	2.5	15.1			75.4	75.5	0.9
CCV24053	CV-24053	5/20/2026 2:23:25 PM	50.4	48.4	0.0	1.2			100.2	100.5	1.0
CCV24054	CV-24054	5/4/2026 1:51:53 PM	2.5	76.4	0.0	21.1			150.7	148.2	0.0
CCV24054	CV-24054	5/4/2026 1:54:35 PM	2.2	77.0	0.0	20.8			147.2	147.1	0.0
CCV24054	CV-24054	5/4/2026 2:34:03 PM	3.0	90.5	0.0	6.5			174.6	173.8	0.0
CCV24054	CV-24054	5/4/2026 2:35:00 PM					2310				
CCV24054	CV-24054	5/4/2026 2:35:00 PM						105800			
CCV24054	CV-24054	5/11/2026 8:36:54 AM	3.4	86.9	0.0	9.7			163.3	164.1	0.0
CCV24054	CV-24054	5/11/2026 8:39:09 AM	3.6	88.3	0.0	8.1			163.9	160.1	0.0
CCV24054	CV-24054	5/11/2026 8:40:00 AM					2085				
CCV24054	CV-24054	5/18/2026 10:26:19 AM	23.7	76.3	0.0	0.0			146.7	146.6	0.3
CCV24054	CV-24054	5/18/2026 10:27:38 AM	23.7	76.3	0.0	0.0			145.7	145.6	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24054	CV-24054	5/18/2026 10:30:00 AM					2560				
CCV24054	CV-24054	5/26/2026 10:39:02 AM	8.7	83.3	0.0	8.0			154.0	154.4	0.1
CCV24054	CV-24054	5/26/2026 10:39:35 AM	6.9	82.5	0.0	10.6			153.4	153.1	0.1
CCV24054	CV-24054	5/26/2026 10:40:00 AM					3140				
CCV24055	CV-24055	5/12/2026 1:47:04 PM	9.0	65.6	2.2	23.2			136.9	137.9	0.1
CCV24055	CV-24055	5/12/2026 1:49:20 PM	9.1	62.3	1.6	27.0			137.8	137.3	0.1
CCV24055	CV-24055	5/13/2026 8:15:00 AM					930				
CCV24055	CV-24055	5/13/2026 8:15:00 AM						51000			
CCV24055	CV-24055	5/26/2026 9:27:16 AM	14.3	66.2	1.1	18.4			137.4	137.2	0.2
CCV24055	CV-24055	5/26/2026 9:28:17 AM	14.4	66.0	1.1	18.5			137.4	136.8	0.2
CCV24056	CV-24056	5/1/2026 10:37:33 AM	37.8	57.6	0.0	4.6			125.0	124.8	0.7
CCV24056	CV-24056	5/19/2026 12:46:55 PM	38.9	56.8	0.0	4.3			126.5	122.8	0.7
CCV24057	CV-24057	5/11/2026 1:00:44 PM	29.8	57.3	0.0	13.0			139.4	139.4	0.5
CCV24057	CV-24057	5/11/2026 1:01:48 PM	29.8	57.3	0.0	12.9			139.5	139.5	0.5
CCV24057	CV-24057	5/22/2026 2:21:55 PM	21.0	70.8	0.0	8.2			144.2	144.2	0.3
CCV24058	CV-24058	5/11/2026 12:33:09 PM	40.2	44.8	0.0	14.9			109.8	110.0	0.9
CCV24058	CV-24058	5/22/2026 1:59:19 PM	39.5	44.4	0.0	16.1			105.7	105.3	0.9
CCV24059	CV-24059	5/4/2026 9:01:40 AM	44.7	48.6	0.0	6.7			132.9	121.0	0.9
CCV24059	CV-24059	5/4/2026 9:02:50 AM	44.9	48.0	0.0	7.1			124.0	123.9	0.9
CCV24059	CV-24059	5/22/2026 2:29:34 PM	34.5	55.8	0.0	9.7			114.1	114.1	0.6
CCV24060	CV-24060	5/4/2026 9:39:35 AM	36.7	55.7	0.2	7.4			110.4	109.2	0.7
CCV24060	CV-24060	5/20/2026 1:29:27 PM	34.9	55.3	0.5	9.3			112.7	113.6	0.6
CCV24061	CV-24061	5/8/2026 12:59:31 PM	50.6	47.5	0.0	1.9			97.7	97.8	1.1
CCV24061	CV-24061	5/26/2026 11:38:49 AM	55.3	44.7	0.0	0.0			99.6	100.6	1.2
CCV24062	CV-24062	5/4/2026 1:15:00 PM						56100			
CCV24062	CV-24062	5/4/2026 1:15:00 PM					1080				
CCV24062	CV-24062	5/4/2026 1:16:07 PM	28.3	66.3	0.0	5.4			145.5	148.7	0.4
CCV24062	CV-24062	5/7/2026 8:17:00 AM					890				
CCV24062	CV-24062	5/7/2026 8:17:00 AM						80000			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24062	CV-24062	5/8/2026 1:05:26 PM	28.8	63.9	0.0	7.3			133.9	134.2	0.5
CCV24062	CV-24062	5/22/2026 11:08:48 AM	28.1	59.3	1.3	11.3			140.5	140.3	0.5
CCV24062	CV-24062	5/22/2026 11:10:33 AM	29.1	63.7	0.4	6.8			144.9	143.7	0.5
CCV24063	CV-24063	5/4/2026 1:33:24 PM	3.7	84.4	0.6	11.3			182.4	181.7	0.0
CCV24063	CV-24063	5/4/2026 1:34:44 PM	3.7	86.5	0.0	9.8			183.9	182.5	0.0
CCV24063	CV-24063	5/4/2026 1:35:00 PM						71600			
CCV24063	CV-24063	5/4/2026 1:35:00 PM					2470				
CCV24063	CV-24063	5/12/2026 8:20:00 AM					2400				
CCV24063	CV-24063	5/12/2026 8:20:00 AM						120000			
CCV24063	CV-24063	5/14/2026 11:00:00 AM					3230				
CCV24063	CV-24063	5/14/2026 11:01:37 AM	10.7	83.6	0.0	5.7			174.9	173.4	0.1
CCV24063	CV-24063	5/14/2026 11:02:15 AM	11.4	83.8	0.0	4.8			172.8	171.9	0.1
CCV24063	CV-24063	5/20/2026 2:20:53 PM	5.1	80.1	0.0	14.8			171.8	173.7	0.1
CCV24063	CV-24063	5/20/2026 2:25:00 PM					3250				
CCV24063	CV-24063	5/28/2026 1:49:33 PM	6.8	84.2	0.0	9.0			184.1	183.7	0.1
CCV24063	CV-24063	5/28/2026 2:10:00 PM					1960				
CCV24064	CV-24064	5/4/2026 9:09:33 AM	2.9	78.6	0.0	18.5			191.9	191.8	0.0
CCV24064	CV-24064	5/4/2026 9:10:00 AM					2680				
CCV24064	CV-24064	5/4/2026 9:10:00 AM						111000			
CCV24064	CV-24064	5/11/2026 10:07:41 AM	9.0	87.1	0.6	3.3			192.5	192.5	0.1
CCV24064	CV-24064	5/11/2026 10:10:00 AM					1995				
CCV24064	CV-24064	5/12/2026 8:15:00 AM						130000			
CCV24064	CV-24064	5/19/2026 1:36:22 PM	14.8	76.2	0.0	9.0			192.0	192.5	0.2
CCV24064	CV-24064	5/19/2026 1:40:00 PM					2470				
CCV24064	CV-24064	5/27/2026 1:55:09 PM	3.2	80.3	0.0	16.5			191.7	192.0	0.0
CCV24064	CV-24064	5/27/2026 2:00:00 PM					2560				
CCV24064	CV-24064	5/28/2026 2:15:41 PM	1.9	79.7	0.0	18.4			165.5	165.7	0.0
CCV24065	CV-24065-TP17	5/7/2026 8:35:00 AM					530				
CCV24065	CV-24065-TP17	5/7/2026 8:35:00 AM						9800			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24065	CV-24065-TP17	5/11/2026 1:07:25 PM	21.6	73.3	0.0	5.1			100.0	100.2	0.3
CCV24065	CV-24065-TP17	5/12/2026 8:15:00 AM					2000				
CCV24065	CV-24065-TP17	5/22/2026 10:27:26 AM	15.0	83.3	0.4	1.3			82.9	83.8	0.2
CCV24066	CV-24066	5/1/2026 10:40:05 AM	23.9	49.4	0.0	26.7			116.8	117.5	0.5
CCV24066	CV-24066	5/11/2026 7:45:00 AM					390				
CCV24066	CV-24066	5/11/2026 7:45:00 AM						32000			
CCV24066	CV-24066	5/19/2026 12:41:10 PM	25.0	45.2	0.0	29.8			109.2	110.5	0.6
CCV24067	CV-24067	5/14/2026 11:35:44 AM	1.4	88.2	0.0	10.4			134.4	134.5	0.0
CCV24067	CV-24067	5/14/2026 11:37:11 AM	1.5	89.6	0.0	8.9			134.5	134.5	0.0
CCV24067	CV-24067	5/19/2026 8:55:05 AM	22.9	62.9	0.0	14.2			161.3	160.8	0.4
CCV24067	CV-24067	5/19/2026 8:57:43 AM	22.4	63.3	0.0	14.3			160.7	160.7	0.4
CCV24067	CV-24067	5/26/2026 2:25:00 PM					664				
CCV24067	CV-24067	5/26/2026 2:26:30 PM	46.5	53.5	0.0	0.0			151.9	152.4	0.9
CCV24067	CV-24067	5/26/2026 2:27:02 PM	46.1	53.9	0.0	0.0			152.5	152.4	0.9
CCV24068	CV-24068	5/1/2026 11:18:00 AM	29.8	49.8	0.0	20.4			115.0	116.0	0.6
CCV24068	CV-24068	5/26/2026 12:06:40 PM	35.2	40.4	0.0	24.4			133.8	129.7	0.9
CCV24068	CV-24068	5/26/2026 12:08:57 PM	32.9	44.5	0.0	22.6			129.6	129.1	0.7
CCV24069	CV-24069	5/4/2026 8:56:06 AM	40.8	48.8	0.0	10.4			93.2	93.4	0.8
CCV24069	CV-24069	5/13/2026 8:20:00 AM					470				
CCV24069	CV-24069	5/13/2026 8:20:00 AM						40000			
CCV24069	CV-24069	5/28/2026 9:30:09 AM	35.8	42.0	0.3	21.9			96.1	96.2	0.9
CCV24069	CV-24069	5/28/2026 9:35:46 AM	31.9	43.5	0.4	24.2			94.5	93.7	0.7
CCV24069	CV-24069	5/28/2026 9:36:45 AM	31.0	44.0	0.3	24.7			93.4	93.4	0.7
CCV24070	CV-24070	5/4/2026 9:11:52 AM	23.2	65.8	1.9	9.1			131.6	130.3	0.4
CCV24070	CV-24070	5/4/2026 9:12:35 AM	22.4	63.4	0.0	14.2			130.4	130.3	0.4
CCV24070	CV-24070	5/7/2026 8:20:00 AM					1300				
CCV24070	CV-24070	5/7/2026 8:20:00 AM						110000			
CCV24070	CV-24070	5/20/2026 2:33:43 PM	10.2	74.7	0.0	15.1			133.9	135.6	0.1
CCV24070	CV-24070	5/20/2026 2:34:29 PM	10.7	77.6	0.0	11.7			136.2	136.1	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24070	CV-24070	5/20/2026 2:35:15 PM	11.4	77.9	0.0	10.7			136.2	136.2	0.1
CCV24071	CV-24071	5/4/2026 9:43:04 AM	43.3	55.1	0.0	1.6			121.6	121.4	0.8
CCV24071	CV-24071	5/7/2026 8:10:00 AM					190				
CCV24071	CV-24071	5/7/2026 8:10:00 AM						24000			
CCV24071	CV-24071	5/20/2026 1:35:21 PM	42.5	52.0	0.0	5.5			123.3	123.2	0.8
CCV24072	CV-24072	5/4/2026 2:17:08 PM	45.4	52.9	0.0	1.7			87.1	87.8	0.9
CCV24072	CV-24072	5/4/2026 2:18:34 PM	46.1	52.5	0.0	1.4			88.1	87.9	0.9
CCV24072	CV-24072	5/22/2026 2:05:23 PM	44.2	49.9	0.0	5.9			110.0	108.9	0.9
CCV24073	CV-24073-TP13	5/6/2026 2:09:30 PM	2.1	82.8	0.0	15.1			126.2	125.8	0.0
CCV24073	CV-24073-TP13	5/8/2026 1:15:17 PM	2.2	84.6	0.0	13.2			128.3	128.9	0.0
CCV24073	CV-24073-TP13	5/26/2026 8:40:41 AM	3.6	85.9	0.0	10.5			133.1	133.5	0.0
CCV24073	CV-24073-TP13	5/26/2026 8:45:28 AM	3.8	86.1	0.0	10.1			132.2	132.6	0.0
CCV24074	CV-24074	5/6/2026 2:14:23 PM	1.7	86.3	0.0	12.0			108.1	107.0	0.0
CCV24074	CV-24074	5/22/2026 11:17:05 AM	2.4	88.1	0.0	9.5			110.1	111.0	0.0
CCV24075	CV-24075-TP15	5/4/2026 9:20:00 AM					2260				
CCV24075	CV-24075-TP15	5/4/2026 9:20:00 AM						114700			
CCV24075	CV-24075-TP15	5/4/2026 9:20:10 AM	1.0	81.8	0.8	16.4			61.7	60.6	0.0
CCV24075	CV-24075-TP15	5/4/2026 9:21:41 AM	1.0	82.0	0.8	16.2			187.2	187.2	0.0
CCV24075	CV-24075-TP15	5/11/2026 10:25:00 AM					840				
CCV24075	CV-24075-TP15	5/11/2026 10:25:13 AM	10.2	84.1	0.8	4.9			109.5	99.5	0.1
CCV24075	CV-24075-TP15	5/29/2026 4:02:17 PM	0.9	72.9	2.6	23.6			186.7	186.7	0.0
CCV24075	CV-24075-TP15	5/29/2026 4:03:35 PM	1.0	76.4	2.8	19.8			186.8	187.0	0.0
CCV24076	CV-24076	5/4/2026 9:05:00 AM						62700			
CCV24076	CV-24076	5/4/2026 9:05:00 AM					1650				
CCV24076	CV-24076	5/4/2026 9:06:09 AM	10.7	68.0	0.2	21.1			176.8	176.9	0.2
CCV24076	CV-24076	5/14/2026 10:29:35 AM	33.9	66.1	0.0	0.0			174.4	174.6	0.5
CCV24076	CV-24076	5/14/2026 10:30:00 AM					1750				
CCV24076	CV-24076	5/19/2026 1:22:53 PM	33.9	66.0	0.0	0.1			167.7	169.0	0.5
CCV24076	CV-24076	5/19/2026 1:30:00 PM					1590				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24076	CV-24076	5/27/2026 2:11:24 PM	18.4	77.4	0.0	4.2			171.8	172.3	0.2
CCV24076	CV-24076	5/27/2026 2:20:00 PM					1150				
CCV24077	CV-24077	5/1/2026 10:01:59 AM	5.0	82.0	0.0	13.0			150.8	151.0	0.1
CCV24077	CV-24077	5/1/2026 10:03:08 AM	4.6	87.3	0.0	8.1			151.0	151.0	0.1
CCV24077	CV-24077	5/7/2026 10:50:00 AM					2820				
CCV24077	CV-24077	5/7/2026 10:50:00 AM						72200			
CCV24077	CV-24077	5/7/2026 10:50:33 AM	7.9	86.4	0.1	5.6			149.0	148.8	0.1
CCV24077	CV-24077	5/11/2026 1:38:12 PM	18.6	77.2	0.0	4.2			146.5	146.1	0.2
CCV24077	CV-24077	5/11/2026 1:40:00 PM					1850				
CCV24077	CV-24077	5/20/2026 8:03:01 AM	19.8	53.5	0.0	26.7			142.7	142.4	0.4
CCV24077	CV-24077	5/28/2026 9:15:00 AM					1960				
CCV24077	CV-24077	5/28/2026 9:16:41 AM	12.2	59.5	0.0	28.3			143.6	144.5	0.2
CCV24077	CV-24077	5/28/2026 9:18:10 AM	10.1	65.9	0.0	24.0			146.7	147.0	0.2
CCV24078	CV-24078	5/1/2026 10:43:48 AM	29.1	62.6	0.0	8.3			126.2	126.2	0.5
CCV24078	CV-24078	5/19/2026 8:31:45 AM	31.4	56.2	0.0	12.5			132.3	130.9	0.6
CCV24078	CV-24078	5/19/2026 8:34:05 AM	31.8	55.9	0.0	12.3			130.6	130.8	0.6
CCV24078	CV-24078	5/19/2026 8:35:10 AM	31.3	56.0	0.0	12.7			130.8	130.8	0.6
CCV24078	CV-24078	5/19/2026 8:40:05 AM	30.6	56.6	0.0	12.9			130.6	130.7	0.5
CCV24079	CV-24079-TP8	5/1/2026 11:22:12 AM	18.3	65.8	0.0	15.9			156.5	154.7	0.3
CCV24079	CV-24079-TP8	5/1/2026 11:22:57 AM	18.3	70.1	0.0	11.6			152.4	152.4	0.3
CCV24079	CV-24079-TP8	5/7/2026 10:38:33 AM	2.0	89.4	0.0	8.6			153.6	168.1	0.0
CCV24079	CV-24079-TP8	5/7/2026 10:40:00 AM					2450				
CCV24079	CV-24079-TP8	5/7/2026 10:40:00 AM						111700			
CCV24079	CV-24079-TP8	5/7/2026 10:41:06 AM	2.3	87.0	0.0	10.7			170.5	172.6	0.0
CCV24079	CV-24079-TP8	5/11/2026 1:15:00 PM					458				
CCV24079	CV-24079-TP8	5/11/2026 1:15:47 PM	52.0	48.0	0.0	0.0			140.1	141.7	1.1
CCV24079	CV-24079-TP8	5/26/2026 12:12:54 PM	37.0	50.4	0.1	12.5			137.8	137.0	0.7
CCV24079	CV-24079-TP8	5/26/2026 12:13:32 PM	37.3	49.5	0.0	13.2			137.7	135.9	0.8
CCV24080	CV-24080	5/1/2026 11:09:29 AM	30.9	64.8	0.0	4.3			122.9	123.0	0.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24080	CV-24080	5/21/2026 9:36:06 AM	9.3	81.5	0.0	9.2			117.1	117.0	0.1
CCV24081	CV-24081-TP10	5/14/2026 10:40:33 AM	48.3	51.7	0.0	0.0			119.9	120.2	0.9
CCV24081	CV-24081-TP10	5/20/2026 2:25:55 PM	46.0	52.8	0.0	1.2			117.7	118.7	0.9
CCV24081	CV-24081-TP10	5/20/2026 2:26:51 PM	45.3	53.1	0.0	1.6			118.2	117.4	0.9
CCV24082	CV-24082	5/4/2026 10:11:50 AM	28.2	68.8	0.0	3.0			110.9	111.4	0.4
CCV24082	CV-24082	5/20/2026 11:24:26 AM	30.9	69.1	0.0	0.0			124.3	124.4	0.4
CCV24083	CV-24083	5/4/2026 9:56:08 AM	40.4	57.1	0.0	2.5			104.4	105.9	0.7
CCV24083	CV-24083	5/4/2026 9:58:27 AM	41.5	56.2	0.0	2.3			108.0	108.4	0.7
CCV24083	CV-24083	5/20/2026 1:53:17 PM	42.6	55.2	0.0	2.2			126.8	125.0	0.8
CCV24084	CV-24084-TP11	5/4/2026 2:05:00 PM					2420				
CCV24084	CV-24084-TP11	5/4/2026 2:05:00 PM						77400			
CCV24084	CV-24084-TP11	5/4/2026 2:08:40 PM	3.7	91.0	0.0	5.3			180.6	180.8	0.0
CCV24084	CV-24084-TP11	5/11/2026 1:05:00 PM					2410				
CCV24084	CV-24084-TP11	5/11/2026 1:05:39 PM	11.7	61.3	0.0	27.0			179.6	181.3	0.2
CCV24084	CV-24084-TP11	5/19/2026 10:24:00 AM	18.9	81.1	0.0	0.0			180.6	180.9	0.2
CCV24084	CV-24084-TP11	5/27/2026 10:49:57 AM	2.9	76.5	0.0	20.6			180.2	180.7	0.0
CCV24084	CV-24084-TP11	5/27/2026 10:50:00 AM					2620				
CCV24085	CV-24085	5/1/2026 10:47:32 AM	37.5	41.5	0.0	21.0			126.5	126.8	0.9
CCV24085	CV-24085	5/20/2026 10:07:30 AM	30.3	38.8	0.2	30.7			127.9	128.5	0.8
CCV24086	CV-24086	5/1/2026 11:00:38 AM	46.9	48.2	0.0	4.9			115.7	116.2	1.0
CCV24086	CV-24086	5/21/2026 9:49:26 AM	50.8	47.9	0.0	1.3			114.8	114.5	1.1
CCV24087	CV-24087	5/5/2026 10:43:05 AM	44.2	46.2	0.0	9.7			115.8	115.8	1.0
CCV24087	CV-24087	5/20/2026 1:36:05 PM	44.6	46.5	0.0	9.0			119.0	119.0	1.0
CCV24088	CV-24088	5/4/2026 1:51:55 PM	38.8	59.1	0.0	2.1			100.0	100.1	0.7
CCV24088	CV-24088	5/28/2026 9:04:04 AM	41.7	53.9	0.0	4.4			99.1	99.2	0.8
CCV24089	CV-24089	5/4/2026 11:14:40 AM	6.5	13.0	15.6	64.9			73.5	73.5	0.5
CCV24089	CV-24089	5/4/2026 11:15:57 AM	1.8	5.2	19.0	74.0			71.8	71.8	0.3
CCV24089	CV-24089	5/20/2026 11:51:37 AM	2.5	7.4	18.4	71.7			99.1	99.1	0.3
CCV24089	CV-24089	5/20/2026 11:52:44 AM	4.1	7.2	17.8	70.9			99.0	99.0	0.6

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24090	CV-24090	5/6/2026 1:52:09 PM	28.5	69.1	0.0	2.4			115.8	116.9	0.4
CCV24090	CV-24090	5/11/2026 1:42:21 PM	40.4	50.2	0.0	9.4			113.1	113.1	0.8
CCV24090	CV-24090	5/20/2026 11:45:41 AM	38.1	60.9	0.0	1.0			120.1	120.2	0.6
CCV24091	CV-24091	5/4/2026 2:15:54 PM	52.7	44.3	0.2	2.8			77.1	79.3	1.2
CCV24091	CV-24091	5/21/2026 9:33:38 AM	55.6	44.4	0.0	0.0			99.3	99.6	1.3
CCV24092	CV-24092	5/6/2026 10:10:24 AM	51.5	43.3	0.0	5.2			120.5	120.7	1.2
CCV24093	CV-24093	5/1/2026 3:13:57 PM	42.6	57.4	0.0	0.0			118.5	118.5	0.7
CCV24093	CV-24093	5/22/2026 12:11:17 PM	45.0	55.0	0.0	0.0			119.2	118.3	0.8
CCV24094	CV-24094	5/1/2026 2:32:48 PM	15.0	77.5	2.1	5.4			88.4	88.6	0.2
CCV24094	CV-24094	5/22/2026 11:48:00 AM	7.9	59.7	6.8	25.6			88.3	87.0	0.1
CCV24094	CV-24094	5/22/2026 11:49:38 AM	10.9	80.1	2.0	7.0			88.9	88.3	0.1
CCV24095	CV-24095	5/6/2026 8:05:00 AM					2800				
CCV24095	CV-24095	5/6/2026 8:05:00 AM						160000			
CCV24095	CV-24095	5/6/2026 10:45:00 AM					2700				
CCV24095	CV-24095	5/6/2026 10:45:00 AM						108400			
CCV24095	CV-24095	5/6/2026 10:46:15 AM	19.2	80.8	0.0	0.0			176.2	176.2	0.2
CCV24095	CV-24095	5/13/2026 10:53:04 AM	3.2	82.3	0.0	14.5			177.8	177.9	0.0
CCV24095	CV-24095	5/13/2026 10:56:02 AM	2.2	71.8	2.8	23.2			178.3	178.3	0.0
CCV24095	CV-24095	5/14/2026 1:28:11 PM	3.5	81.5	0.0	15.0			178.8	178.7	0.0
CCV24095	CV-24095	5/20/2026 10:30:33 AM	27.6	72.4	0.0	0.0			178.6	178.7	0.4
CCV24095	CV-24095	5/20/2026 10:35:00 AM					3310				
CCV24095	CV-24095	5/28/2026 10:30:00 AM					3910				
CCV24095	CV-24095	5/28/2026 10:30:18 AM	2.3	83.9	0.3	13.5			179.6	179.3	0.0
CCV24095	CV-24095	5/28/2026 10:32:51 AM	2.9	83.5	0.0	13.6			179.1	179.1	0.0
CCV24096	CV-24096	5/12/2026 9:22:51 AM	23.5	34.9	8.4	33.2			74.1	81.8	0.7
CCV24096	CV-24096	5/12/2026 9:25:00 AM	25.3	37.4	7.2	30.1			82.9	81.9	0.7
CCV24096	CV-24096	5/20/2026 10:19:24 AM	37.6	55.4	0.3	6.7			95.9	98.5	0.7
CCV24097	CV-24097	5/12/2026 9:13:02 AM	48.0	51.4	0.0	0.6			78.9	87.4	0.9
CCV24097	CV-24097	5/12/2026 9:16:39 AM	44.2	50.8	0.4	4.6			81.1	81.2	0.9

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24097	CV-24097	5/20/2026 10:28:10 AM	42.7	45.7	2.3	9.3			88.4	91.2	0.9
CCV24097	CV-24097	5/20/2026 10:29:27 AM	46.8	46.8	1.3	5.1			86.7	86.8	1.0
CCV24098	CV-24098	5/1/2026 10:01:03 AM	42.9	39.3	3.2	14.6			92.6	93.8	1.1
CCV24098	CV-24098	5/3/2026 11:00:24 AM	48.8	41.9	0.8	8.5			69.0	69.7	1.2
CCV24098	CV-24098	5/3/2026 11:01:16 AM	48.9	43.0	0.4	7.8			70.4	70.5	1.1
CCV24098	CV-24098	5/20/2026 10:43:25 AM	42.4	38.2	4.4	15.0			95.4	95.9	1.1
CCV24099	CV-24099	5/1/2026 10:08:04 AM	9.4	35.2	8.1	47.3			83.2	83.2	0.3
CCV24099	CV-24099	5/3/2026 10:27:26 AM	11.8	76.1	0.0	12.1			61.8	61.4	0.2
CCV24099	CV-24099	5/3/2026 10:28:19 AM	11.4	75.4	0.0	13.2			61.2	61.4	0.2
CCV24099	CV-24099	5/3/2026 10:28:51 AM	12.3	75.2	0.0	12.5			61.5	61.5	0.2
CCV24099	CV-24099	5/20/2026 10:48:09 AM	24.4	66.0	0.0	9.6			97.5	97.6	0.4
CCV24100	CV-24100	5/1/2026 10:25:18 AM	19.0	80.8	0.1	0.1			143.7	147.6	0.2
CCV24100	CV-24100	5/7/2026 11:04:29 AM	25.0	75.0	0.0	0.0			144.3	146.0	0.3
CCV24100	CV-24100	5/7/2026 11:05:00 AM					228				
CCV24100	CV-24100	5/7/2026 11:05:00 AM						8500			
CCV24100	CV-24100	5/7/2026 11:06:06 AM	25.4	74.4	0.2	0.0			146.0	146.9	0.3
CCV24100	CV-24100	5/13/2026 8:25:00 AM					83				
CCV24100	CV-24100	5/13/2026 8:25:00 AM						8800			
CCV24100	CV-24100	5/13/2026 10:41:16 AM	21.9	77.3	0.2	0.6			143.4	141.9	0.3
CCV24100	CV-24100	5/13/2026 10:42:49 AM	21.8	78.0	0.1	0.1			143.5	143.8	0.3
CCV24100	CV-24100	5/20/2026 9:36:36 AM	21.3	73.8	0.0	4.9			150.8	150.9	0.3
CCV24100	CV-24100	5/20/2026 9:37:52 AM	21.4	75.4	0.0	3.2			151.2	151.5	0.3
CCV24100	CV-24100	5/20/2026 10:00:00 AM					128				
CCV24100	CV-24100	5/20/2026 10:00:42 AM	46.9	53.1	0.0	0.0			149.8	150.4	0.9
CCV24100	CV-24100	5/20/2026 10:01:19 AM	46.0	54.0	0.0	0.0			150.0	149.5	0.9
CCV24100	CV-24100	5/28/2026 10:00:00 AM					110				
CCV24100	CV-24100	5/28/2026 10:02:06 AM	21.1	74.5	0.0	4.4			147.5	148.5	0.3
CCV24101	CV-24101	5/1/2026 10:20:22 AM	42.6	57.1	0.3	0.0			106.9		0.7
CCV24101	CV-24101	5/6/2026 7:40:00 AM						940			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24101	CV-24101	5/6/2026 7:40:00 AM					0				
CCV24101	CV-24101	5/12/2026 8:51:03 AM	38.8	53.6	1.3	6.3			112.6	112.4	0.7
CCV24101	CV-24101	5/20/2026 9:41:50 AM	41.4	54.8	0.0	3.8			112.0	115.3	0.8
CCV24102	CV-24102	5/4/2026 9:42:22 AM	46.9	48.6	0.0	4.5			89.0	89.0	1.0
CCV24102	CV-24102	5/19/2026 10:30:38 AM	47.8	50.6	0.0	1.6			103.0	103.0	0.9
CCV24103	CV-24103	5/4/2026 9:28:18 AM	45.1	47.3	0.0	7.6			95.3	95.4	1.0
CCV24103	CV-24103	5/20/2026 9:42:52 AM	51.2	46.6	0.3	1.9			95.8	95.8	1.1
CCV24104	CV-24104	5/4/2026 9:39:11 AM	47.2	49.7	0.0	3.1			93.5	93.1	0.9
CCV24104	CV-24104	5/20/2026 12:16:58 PM	38.2	61.8	0.0	0.0			96.4	96.5	0.6
CCV24105	CV-24105	5/4/2026 9:49:47 AM	48.8	44.1	0.0	7.1			102.2	102.3	1.1
CCV24105	CV-24105	5/20/2026 11:35:42 AM	49.1	47.9	0.0	3.0			109.2	109.2	1.0
CCV24106	CV-24106	5/8/2026 11:07:42 AM	45.0	41.9	0.0	13.1			126.9	127.2	1.1
CCV24106	CV-24106	5/20/2026 2:33:03 PM	42.1	41.2	0.0	16.7			129.0	128.8	1.0
CCV24106	CV-24106	5/28/2026 12:51:23 PM	41.2	35.5	0.0	23.3			127.7	127.9	1.2
CCV24107	CV-24107	5/4/2026 11:30:05 AM	49.4	44.0	0.0	6.6			121.4	122.5	1.1
CCV24108	CV-24108	5/4/2026 1:40:16 PM	51.4	42.1	0.0	6.5			128.7	128.1	1.2
CCV24108	CV-24108	5/28/2026 12:33:54 PM	52.8	41.3	0.0	5.9			128.9	128.9	1.3
CCV24109	CV-24109	5/4/2026 11:58:26 AM	31.3	38.9	1.2	28.6			104.9	106.0	0.8
CCV24110	CV-24110	5/1/2026 10:54:33 AM	41.0	52.3	0.0	6.7			128.1	127.3	0.8
CCV24111	CV-24111	5/1/2026 11:14:00 AM	46.5	44.4	0.0	9.1			111.1	111.5	1.0
CCV24112	CV-24112	5/1/2026 11:04:34 AM	45.6	39.1	0.1	15.2			128.0	127.7	1.2
CCV24114	CV-24114	5/5/2026 2:47:36 PM	54.3	44.2	0.0	1.5			119.9	119.9	1.2
CCV24116	CV-24116	5/11/2026 9:58:53 AM	46.5	45.0	0.2	8.3			125.3	126.6	1.0
CCV24117	CV-24117	5/4/2026 10:48:48 AM	44.0	42.9	0.0	13.1			90.5	90.0	1.0
CCV24117	CV-24117	5/28/2026 12:44:53 PM	45.1	40.4	0.0	14.5			100.9	101.7	1.1
CCV24118	CV-24118	5/11/2026 1:37:44 PM	24.3	68.8	0.0	6.9			129.0	128.9	0.4
CCV24119	CV-24119	5/7/2026 10:35:25 AM	42.2	45.0	0.0	12.8			137.1	137.3	0.9
CCV24119	CV-24119	5/7/2026 10:38:27 AM	42.1	47.6	0.0	10.3			135.9	137.4	0.9
CCV24119	CV-24119	5/8/2026 2:32:34 PM	47.6	45.4	0.0	7.0			144.4	143.9	1.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24119	CV-24119	5/8/2026 2:33:20 PM	47.0	46.0	0.0	7.0			144.0	144.1	1.0
CCV24120	CV-24120	5/4/2026 8:00:00 AM						110000			
CCV24120	CV-24120	5/11/2026 10:28:50 AM	4.7	71.6	0.4	23.4			98.1	98.1	0.1
CCV24120	CV-24120	5/26/2026 2:15:09 PM	4.8	80.5	0.6	14.1			88.0	89.0	0.1
CCV24121	CV-24121	5/4/2026 7:55:00 AM						2700			
CCV24121	CV-24121	5/11/2026 10:33:18 AM	2.7	15.3	16.4	65.6			101.3	101.3	0.2
CCV24121	CV-24121	5/11/2026 10:33:56 AM	2.8	15.0	16.1	66.2			101.4	101.4	0.2
CCV24121	CV-24121	5/26/2026 2:08:29 PM	0.6	5.5	20.0	73.9			75.9	78.2	0.1
CCV24122	CV-24122	5/4/2026 8:20:00 AM						9100			
CCV24122	CV-24122	5/6/2026 10:31:06 AM	42.7	42.2	3.2	11.9			84.9	85.9	1.0
CCV24122	CV-24122	5/29/2026 9:33:20 AM	27.0	31.6	7.9	33.5			76.1	76.9	0.9
CCV24122	CV-24122	5/29/2026 9:40:41 AM	35.0	40.3	4.3	20.4			81.1	81.5	0.9
CCV24123	CV-24123	5/14/2026 10:53:53 AM	30.9	69.1	0.0	0.0			116.7	117.1	0.4
CCV24123	CV-24123	5/14/2026 10:54:34 AM	32.0	67.3	0.0	0.7			117.2	117.3	0.5
CCV24123	CV-24123	5/15/2026 11:24:46 AM	26.4	69.8	0.0	3.8			84.7	112.5	0.4
CCV24123	CV-24123	5/15/2026 11:28:22 AM	31.9	66.2	0.0	1.9			113.9	113.9	0.5
CCV24123	CV-24123	5/28/2026 11:46:25 AM	38.4	57.2	0.0	4.4			116.1	116.6	0.7
CCV24123	CV-24123	5/28/2026 11:46:50 AM	37.2	57.7	0.0	5.1			116.6	116.7	0.6
CCV24124	CV-24124	5/29/2026 11:28:31 AM	5.9	81.4	0.2	12.5			127.0	127.0	0.1
CCV24125	CV-24125-TP20	5/13/2026 7:55:00 AM					30				
CCV24125	CV-24125-TP20	5/13/2026 7:55:00 AM						1300			
CCV24125	CV-24125-TP20	5/26/2026 1:56:27 PM	28.5	67.0	1.1	3.4			99.9	99.8	0.4
CCV24126	CV-24126	5/4/2026 2:40:40 PM	1.9	85.1	0.0	13.0			186.0	187.1	0.0
CCV24126	CV-24126	5/4/2026 2:50:00 PM					3200				
CCV24126	CV-24126	5/4/2026 2:50:00 PM						135800			
CCV24126	CV-24126	5/12/2026 10:28:41 AM	20.1	79.9	0.0	0.0			188.0	188.4	0.3
CCV24126	CV-24126	5/12/2026 10:30:00 AM					2330				
CCV24126	CV-24126	5/18/2026 10:43:37 AM	21.8	71.7	0.0	6.5			186.3	187.2	0.3
CCV24126	CV-24126	5/18/2026 10:44:28 AM	14.0	77.0	0.0	9.0			186.7	186.3	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24126	CV-24126	5/18/2026 10:50:00 AM					4310				
CCV24126	CV-24126	5/22/2026 12:28:40 PM	1.3	75.6	0.0	23.1			188.3	188.5	0.0
CCV24126	CV-24126	5/22/2026 12:29:20 PM	1.6	76.9	0.0	21.5			188.7	188.6	0.0
CCV24126	CV-24126	5/26/2026 10:58:38 AM	4.1	73.0	0.0	22.9			186.7	187.1	0.1
CCV24126	CV-24126	5/26/2026 11:00:00 AM					3850				
CCV24127	CV-24127	5/4/2026 8:15:00 AM						160000			
CCV24127	CV-24127	5/7/2026 10:20:00 AM					5180				
CCV24127	CV-24127	5/7/2026 10:20:00 AM						152600			
CCV24127	CV-24127	5/7/2026 10:21:43 AM	2.7	82.2	0.0	15.1			141.6	141.1	0.0
CCV24127	CV-24127	5/7/2026 10:22:55 AM	2.9	83.5	0.0	13.6			141.8	141.2	0.0
CCV24128	CV-24128	5/8/2026 9:33:23 AM	34.4	43.9	1.2	20.5			99.5	99.5	0.8
CCV24128	CV-24128	5/13/2026 7:50:00 AM					210				
CCV24128	CV-24128	5/13/2026 7:50:00 AM						11000			
CCV24128	CV-24128	5/26/2026 2:25:15 PM	33.4	51.7	1.2	13.7			91.8	91.7	0.6
CCV24129	CV-24129	5/8/2026 9:24:27 AM	45.2	52.9	0.0	1.9			121.8	122.5	0.9
CCV24129	CV-24129	5/26/2026 1:33:50 PM	41.4	57.8	0.3	0.5			119.2	121.1	0.7
CCV24130	CV-24130	5/26/2026 1:42:41 PM	20.1	69.3	0.0	10.6			108.8	109.0	0.3
CCV24131	CV-24131	5/29/2026 1:47:07 PM	45.4	49.7	0.2	4.7			120.4	120.1	0.9
CCV24132	CV-24132	5/6/2026 10:15:34 AM	52.7	44.1	0.0	3.2			129.2	129.4	1.2
CCV24133	CV-24133	5/7/2026 9:28:04 AM	51.8	40.2	0.0	8.0			121.5	121.5	1.3
CCV24134	CV-24134-TP19	5/7/2026 1:14:04 PM	22.6	74.7	0.0	2.7			150.0	149.5	0.3
CCV24134	CV-24134-TP19	5/7/2026 1:15:00 PM					1220				
CCV24134	CV-24134-TP19	5/11/2026 2:29:03 PM	18.3	65.8	0.0	15.9			146.2	146.4	0.3
CCV24134	CV-24134-TP19	5/11/2026 2:33:48 PM	16.6	73.9	0.0	9.5			146.9	146.9	0.2
CCV24134	CV-24134-TP19	5/12/2026 10:32:12 AM	36.7	63.3	0.0	0.0			150.1	150.8	0.6
CCV24134	CV-24134-TP19	5/12/2026 10:33:32 AM	38.2	61.8	0.0	0.0			150.6	150.9	0.6
CCV24134	CV-24134-TP19	5/12/2026 10:35:00 AM					2470				
CCV24134	CV-24134-TP19	5/18/2026 10:39:38 AM	33.1	64.1	0.0	2.8			151.5	151.6	0.5
CCV24134	CV-24134-TP19	5/18/2026 10:45:00 AM					3300				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24134	CV-24134-TP19	5/26/2026 10:55:00 AM					3380				
CCV24134	CV-24134-TP19	5/26/2026 10:55:47 AM	23.2	68.7	0.0	8.1			151.0	151.4	0.3
CCV24135	CV-24135	5/11/2026 2:15:34 PM	20.1	74.1	0.0	5.8			139.7	140.7	0.3
CCV24135	CV-24135	5/11/2026 2:17:55 PM	24.6	71.2	0.0	4.2			140.6	140.7	0.3
CCV24136	CV-24136	5/11/2026 11:29:51 AM	30.1	46.4	0.0	23.5			125.7	125.6	0.6
CCV24137	CV-24137	5/4/2026 1:07:02 PM	26.1	54.1	0.0	19.8			73.4	74.0	0.5
CCV24137	CV-24137	5/4/2026 1:08:31 PM	25.3	54.6	0.0	20.1			75.0	75.6	0.5
CCV24138	CV-24138	5/5/2026 8:15:00 AM					820				
CCV24138	CV-24138	5/5/2026 8:15:00 AM						210000			
CCV24138	CV-24138	5/6/2026 10:58:19 AM	17.2	74.8	0.0	8.0			158.7	160.2	0.2
CCV24138	CV-24138	5/6/2026 11:00:00 AM					1010				
CCV24138	CV-24138	5/6/2026 11:00:00 AM						171800			
CCV24138	CV-24138	5/13/2026 1:14:42 PM	2.4	68.4	0.0	29.2			131.5	131.6	0.0
CCV24138	CV-24138	5/28/2026 9:02:31 AM	0.3	0.2	21.6	77.9			96.3	95.5	1.5
CCV24138	CV-24138	5/28/2026 9:03:38 AM	0.3	0.2	21.5	78.0			95.8	96.9	1.5
CCV24139	CV-24139	5/5/2026 8:10:00 AM					630				
CCV24139	CV-24139	5/5/2026 8:10:00 AM						180000			
CCV24139	CV-24139	5/15/2026 8:12:50 AM	0.1	3.3	20.8	75.8			111.7	136.1	0.0
CCV24139	CV-24139	5/15/2026 8:22:50 AM	0.7	30.7	13.2	55.4			144.2	139.8	0.0
CCV24139	CV-24139	5/28/2026 9:08:34 AM	4.1	58.6	4.7	32.6			127.4	125.5	0.1
CCV24140	CV-24140	5/5/2026 8:05:00 AM					1000				
CCV24140	CV-24140	5/5/2026 8:05:00 AM						210000			
CCV24140	CV-24140	5/6/2026 11:04:58 AM	14.4	78.6	0.0	7.0			163.7	164.9	0.2
CCV24140	CV-24140	5/6/2026 11:05:00 AM					1350				
CCV24140	CV-24140	5/6/2026 11:05:00 AM						203000			
CCV24140	CV-24140	5/13/2026 1:18:30 PM	2.2	69.8	0.0	28.0			156.3	157.7	0.0
CCV24140	CV-24140	5/20/2026 1:25:00 PM					1020				
CCV24140	CV-24140	5/20/2026 1:26:41 PM	3.6	73.1	0.3	23.0			146.3	148.5	0.0
CCV24140	CV-24140	5/20/2026 1:28:20 PM	5.1	71.3	0.2	23.4			148.6	148.4	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24140	CV-24140	5/28/2026 10:50:00 AM					1260				
CCV24140	CV-24140	5/28/2026 10:50:34 AM	1.9	75.0	0.0	23.1			168.4	170.8	0.0
CCV24140	CV-24140	5/28/2026 10:52:29 AM	1.9	72.1	0.4	25.6			171.1	170.8	0.0
CCV24141	CV-24141	5/1/2026 8:57:18 AM	20.8	33.2	5.1	40.9			79.1	76.3	0.6
CCV24141	CV-24141	5/5/2026 7:45:00 AM					94				
CCV24141	CV-24141	5/5/2026 7:45:00 AM						1200			
CCV24141	CV-24141	5/28/2026 9:30:26 AM	10.7	6.5	18.4	64.4			65.6	65.7	1.6
CCV24141	CV-24141	5/28/2026 9:31:07 AM	10.8	6.8	18.3	64.1			66.1	65.9	1.6
CCV24142	CV-24142	5/6/2026 8:10:00 AM					1500				
CCV24142	CV-24142	5/6/2026 8:10:00 AM						120000			
CCV24142	CV-24142	5/14/2026 8:35:00 AM					2300				
CCV24142	CV-24142	5/15/2026 7:59:13 AM	0.0	1.3	21.7	77.0			174.3	174.0	0.0
CCV24142	CV-24142	5/15/2026 8:03:40 AM	0.0	0.2	21.9	77.9			174.7	174.7	0.0
CCV24142	CV-24142	5/20/2026 1:02:37 PM	3.8	58.4	2.6	35.2			153.3	151.5	0.1
CCV24142	CV-24142	5/20/2026 1:05:00 PM					700				
CCV24142	CV-24142	5/20/2026 1:14:55 PM	2.6	59.0	3.6	34.8			152.3	151.1	0.0
CCV24142	CV-24142	5/28/2026 10:40:43 AM	2.3	72.4	0.6	24.7			100.2	100.7	0.0
CCV24142	CV-24142	5/28/2026 10:41:54 AM	2.3	72.2	0.6	24.9			100.6	100.8	0.0
CCV24143	CV-24143	5/1/2026 2:15:01 PM	0.7	23.9	14.4	61.0			95.5	97.6	0.0
CCV24143	CV-24143	5/1/2026 2:16:44 PM	0.7	23.5	14.9	60.9			96.9	96.8	0.0
CCV24143	CV-24143	5/5/2026 7:55:00 AM					460				
CCV24143	CV-24143	5/5/2026 7:55:00 AM						61000			
CCV24143	CV-24143	5/28/2026 9:19:15 AM	4.2	23.6	15.2	57.0			73.4	72.9	0.2
CCV24143	CV-24143	5/28/2026 9:20:03 AM	4.3	24.2	15.2	56.3			72.5	72.4	0.2
CCV24144	CV-24144	5/12/2026 9:03:44 AM	58.5	40.0	0.0	1.5			79.1	88.3	1.5
CCV24144	CV-24144	5/20/2026 10:35:16 AM	56.8	40.5	0.0	2.7			103.0	100.3	1.4
CCV24145	CV-24145	5/5/2026 1:22:41 PM	8.2	81.3	0.0	10.5			170.8	171.5	0.1
CCV24145	CV-24145	5/5/2026 1:25:00 PM					2480				
CCV24145	CV-24145	5/5/2026 1:25:00 PM						165900			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24145	CV-24145	5/12/2026 2:15:00 PM					915				
CCV24145	CV-24145	5/12/2026 2:32:19 PM	17.0	66.9	1.2	14.9			160.8	162.7	0.3
CCV24145	CV-24145	5/12/2026 2:34:47 PM	17.1	74.6	0.5	7.8			162.6	161.5	0.2
CCV24145	CV-24145	5/12/2026 2:40:29 PM	20.6	70.7	0.0	8.7			162.9	163.8	0.3
CCV24145	CV-24145	5/18/2026 2:38:58 PM	20.7	71.9	0.0	7.4			146.3	146.8	0.3
CCV24145	CV-24145	5/18/2026 2:45:00 PM					2450				
CCV24145	CV-24145	5/18/2026 2:54:25 PM	21.9	73.1	0.0	5.0			145.7	145.7	0.3
CCV24145	CV-24145	5/26/2026 2:12:30 PM	11.7	62.3	4.4	21.6			99.2	105.8	0.2
CCV24146	CV-24146	5/11/2026 9:52:43 AM	49.8	45.5	0.0	4.6			115.1	115.2	1.1
CCV24146	CV-24146	5/28/2026 10:14:14 AM	50.3	46.6	0.0	3.1			108.1	107.5	1.1
CCV24146	CV-24146	5/28/2026 10:15:05 AM	49.7	47.0	0.0	3.3			106.1	106.4	1.1
CCV24147	CV-24147	5/11/2026 10:02:23 AM	54.5	41.3	0.0	4.2			108.8	109.5	1.3
CCV24147	CV-24147	5/11/2026 10:05:05 AM	55.0	41.0	0.0	4.0			110.0	110.6	1.3
CCV24147	CV-24147	5/11/2026 10:06:39 AM	52.6	41.4	0.2	5.8			110.9		1.3
CCV24147	CV-24147	5/14/2026 2:08:02 PM	51.2	42.5	1.5	4.8			108.2	108.2	1.2
CCV24147	CV-24147	5/26/2026 9:21:12 AM	55.0	41.9	0.9	2.2			100.4	100.4	1.3
CCV24147	CV-24147	5/28/2026 11:28:34 AM	55.9	37.9	0.6	5.6			102.7	102.6	1.5
CCV24148	CV-24148	5/4/2026 9:30:00 AM					3480				
CCV24148	CV-24148	5/4/2026 9:30:00 AM						106200			
CCV24148	CV-24148	5/4/2026 9:31:25 AM	0.8	80.7	0.0	18.5			180.4	177.6	0.0
CCV24148	CV-24148	5/11/2026 10:02:23 AM	5.4	88.3	0.1	6.2			178.1	178.6	0.1
CCV24148	CV-24148	5/11/2026 10:05:00 AM					2900				
CCV24148	CV-24148	5/19/2026 1:43:50 PM	17.6	77.8	0.2	4.4			173.0	172.7	0.2
CCV24148	CV-24148	5/19/2026 1:44:57 PM	22.2	77.8	0.0	0.0			171.5	171.8	0.3
CCV24148	CV-24148	5/19/2026 1:50:00 PM					2320				
CCV24148	CV-24148	5/27/2026 1:49:59 PM	2.4	83.0	0.0	14.6			169.1	168.8	0.0
CCV24148	CV-24148	5/27/2026 1:55:00 PM					3250				
CCV24149	CV-24149	5/6/2026 2:58:21 PM	3.5	86.0	0.5	10.0			96.0	96.1	0.0
CCV24149	CV-24149	5/28/2026 12:48:18 PM	3.7	81.4	2.4	12.5			82.2	85.3	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24150	CV-24150	5/1/2026 10:15:37 AM	45.9	52.7	0.3	1.1			111.1	110.5	0.9
CCV24150	CV-24150	5/22/2026 11:53:52 AM	41.7	58.3	0.0	0.0			111.7	108.5	0.7
CCV24151	CV-24151	5/6/2026 2:05:59 PM	48.0	48.0	0.1	3.9			87.9	88.0	1.0
CCV24151	CV-24151	5/21/2026 1:59:13 PM	50.6	49.4	0.0	0.0			103.2	102.8	1.0
CCV24152	CV-24152	5/6/2026 2:21:09 PM	20.2	74.2	0.0	5.6			130.7	131.3	0.3
CCV24152	CV-24152	5/6/2026 2:21:42 PM	20.4	72.7	0.0	6.9			131.4	131.4	0.3
CCV24152	CV-24152	5/26/2026 8:31:06 AM	25.4	68.9	0.0	5.7			130.3	129.8	0.4
CCV24152	CV-24152	5/26/2026 8:32:21 AM	25.4	70.6	0.0	4.0			129.7	129.7	0.4
CCV24153	CV-24153	5/1/2026 3:02:03 PM	51.9	48.1	0.1				98.8	103.9	1.1
CCV24153	CV-24153	5/1/2026 3:03:06 PM	49.9	50.1	0.0	0.0			104.2	104.1	1.0
CCV24153	CV-24153	5/22/2026 11:40:23 AM	41.3	54.6	0.0	4.1			114.9	111.9	0.8
CCV24154	CV-24154	5/1/2026 3:20:22 PM	47.7	52.0	0.3	0.0			104.1	103.0	0.9
CCV24154	CV-24154	5/22/2026 11:58:09 AM	44.0	53.0	0.3	2.7			112.9	111.5	0.8
CCV24155	CV-24155	5/1/2026 3:08:32 PM	32.0	68.0	0.0	0.0			98.2	115.8	0.5
CCV24155	CV-24155	5/1/2026 3:09:53 PM	32.8	67.2	0.0	0.0			118.8	119.0	0.5
CCV24155	CV-24155	5/26/2026 8:18:02 AM	34.1	65.9	0.0	0.0			119.1	119.3	0.5
CCV24156	CV-24156	5/4/2026 2:11:53 PM	42.8	54.5	0.0	2.7			122.5	122.4	0.8
CCV24156	CV-24156	5/22/2026 2:00:28 PM	43.2	52.5	0.2	4.1			124.0	123.0	0.8
CCV24157	CV-24157	5/4/2026 2:00:15 PM	47.2	50.8	0.0	2.0			94.3	93.6	0.9
CCV24157	CV-24157	5/21/2026 2:08:15 PM	48.7	51.3	0.0	0.0			104.5	105.2	0.9
CCV24157	CV-24157	5/21/2026 2:09:04 PM	48.6	51.4	0.0	0.0			105.5	105.6	0.9
CCV24158	CV-24158	5/6/2026 10:59:56 AM	38.9	61.1	0.0	0.0			125.4	125.3	0.6
CCV24158	CV-24158	5/21/2026 10:58:26 AM	43.6	56.3	0.1	0.0			128.3	128.4	0.8
CCV24159	CV-24159	5/6/2026 10:49:41 AM	42.9	54.6	0.0	2.5			126.4	125.5	0.8
CCV24159	CV-24159	5/21/2026 9:01:50 AM	42.0	58.0	0.0	0.0			131.7	131.7	0.7
CCV24159	CV-24159	5/21/2026 9:02:31 AM	41.8	58.2	0.0	0.0			131.8	131.6	0.7
CCV24160	CV-24160	5/6/2026 10:29:54 AM	43.4	54.3	0.0	2.3			122.4	122.5	0.8
CCV24160	CV-24160	5/6/2026 12:39:52 PM	46.7	52.2	0.0	1.1			125.0	124.8	0.9
CCV24160	CV-24160	5/22/2026 12:06:28 PM	46.7	53.1	0.1	0.1			127.4	127.0	0.9

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24161	CV-24161	5/6/2026 10:19:18 AM	18.6	76.5	0.0	4.9			104.4	108.8	0.2
CCV24161	CV-24161	5/6/2026 10:20:39 AM	20.3	76.5	0.0	3.2			111.1	111.3	0.3
CCV24162	CV-24162	5/4/2026 12:02:44 PM	37.0	52.0	0.5	10.5			86.4	86.5	0.7
CCV24163	CV-24163	5/1/2026 2:32:24 PM	32.1	57.6	0.0	10.3			132.2	131.4	0.6
CCV24163	CV-24163	5/1/2026 2:33:25 PM	33.2	57.8	0.0	9.0			129.6	129.3	0.6
CCV24164	CV-24164	5/4/2026 10:23:58 AM	27.2	72.4	0.0	0.4			126.8	130.5	0.4
CCV24164	CV-24164	5/20/2026 11:14:31 AM	40.0	60.0	0.0	0.0			100.1	100.1	0.7
CCV24164	CV-24164	5/20/2026 2:06:56 PM	35.4	64.6	0.0	0.0			132.3	132.1	0.5
CCV24164	CV-24164	5/20/2026 2:08:15 PM	33.5	65.0	0.0	1.5			131.9	132.0	0.5
CCV24165	CV-24165	5/14/2026 11:22:03 AM	20.9	78.1	0.0	1.0			134.4	133.2	0.3
CCV24165	CV-24165	5/14/2026 11:24:07 AM	21.4	78.6	0.0	0.0			132.5	132.6	0.3
CCV24165	CV-24165	5/20/2026 11:18:42 AM	42.5	57.5	0.0	0.0			121.3	122.0	0.7
CCV24166	CV-24166	5/6/2026 10:54:07 AM	49.3	46.5	0.0	4.2			106.6	106.9	1.1
CCV24166	CV-24166	5/20/2026 11:21:55 AM	45.9	54.1	0.0	0.0			128.8	128.2	0.8
CCV24166	CV-24166	5/21/2026 9:08:04 AM	52.8	47.2	0.0	0.0			123.3	123.2	1.1
CCV24167	CV-24167	5/6/2026 9:59:13 AM	50.1	40.3	0.2	9.4			112.3	112.4	1.2
CCV24167	CV-24167	5/28/2026 8:45:13 AM	47.8	39.6	0.0	12.6			110.2	110.3	1.2
CCV24168	CV-24168	5/6/2026 10:55:15 AM	28.6	55.8	2.7	12.9			111.0		0.5
CCV24168	CV-24168	5/28/2026 8:59:25 AM	26.5	49.6	2.3	21.6			104.7	104.4	0.5
CCV24169	CV-24169	5/4/2026 10:19:18 AM	32.8	64.3	0.0	2.9			115.5	115.0	0.5
CCV24169	CV-24169	5/20/2026 11:11:16 AM	41.2	58.8	0.0	0.0			100.1	100.1	0.7
CCV24170	CV-24170	5/1/2026 10:56:54 AM	15.1	76.1	0.0	8.8			126.7	126.9	0.2
CCV24170	CV-24170	5/6/2026 8:37:17 AM	14.6	81.3	0.0	4.1			125.8	125.6	0.2
CCV24170	CV-24170	5/21/2026 9:20:08 AM	9.5	82.3	0.0	8.2			126.9	127.0	0.1
CCV24171	CV-24171	5/6/2026 10:03:52 AM	52.3	45.2	0.0	2.5			123.2	123.6	1.2
CCV24171	CV-24171	5/21/2026 9:23:58 AM	53.8	46.2	0.0	0.0			127.3	127.2	1.2
CCV24172	CV-24172	5/4/2026 2:28:48 PM	35.4	35.6	3.6	25.4			116.2	116.3	1.0
CCV24172	CV-24172	5/21/2026 10:00:21 AM	42.7	41.8	2.5	13.0			121.6	121.6	1.0
CCV24173	CV-24173	5/6/2026 1:00:35 PM	46.2	40.1	0.9	12.8			113.5	113.8	1.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24173	CV-24173	5/21/2026 10:06:44 AM	49.1	41.3	0.9	8.7			115.4	115.4	1.2
CCV24174	CV-24174	5/11/2026 1:20:08 PM	30.3	40.0	0.0	29.7			111.2	111.9	0.8
CCV24174	CV-24174	5/21/2026 10:15:48 AM	26.6	50.1	0.0	23.3			111.2	111.1	0.5
CCV24175	CV-24175	5/5/2026 1:13:21 PM	24.1	57.2	0.3	18.4			122.2	122.7	0.4
CCV24175	CV-24175	5/5/2026 1:21:04 PM	23.8	56.4	0.4	19.5			121.9	121.8	0.4
CCV24175	CV-24175	5/5/2026 1:26:42 PM	25.7	55.1	0.0	19.3			121.6	121.3	0.5
CCV24175	CV-24175	5/5/2026 1:28:08 PM	26.9	54.6	0.0	18.5			120.8	120.6	0.5
CCV24175	CV-24175	5/21/2026 10:19:57 AM	25.7	63.6	0.0	10.7			121.2	121.4	0.4
CCV24176	CV-24176	5/8/2026 11:03:01 AM	15.5	81.6	0.0	2.9			130.2	136.7	0.2
CCV24176	CV-24176	5/8/2026 11:05:11 AM	17.9	80.5	0.0	1.6			137.8	137.8	0.2
CCV24176	CV-24176	5/20/2026 10:14:10 AM	29.7	60.2	0.0	10.1			132.4	130.8	0.5
CCV24176	CV-24176	5/20/2026 10:16:41 AM	23.0	72.2	0.5	4.3			130.6	130.7	0.3
CCV24177	CV-24177	5/8/2026 11:19:26 AM	17.2	27.3	5.5	50.0			126.8	126.5	0.6
CCV24177	CV-24177	5/8/2026 11:20:50 AM	16.9	28.3	5.5	49.3			126.2	126.2	0.6
CCV24177	CV-24177	5/20/2026 7:56:33 AM	11.9	24.8	8.5	54.8			135.2	134.2	0.5
CCV24177	CV-24177	5/20/2026 8:06:52 AM	13.9	42.9	4.7	38.5			131.7	131.5	0.3
CCV24178	CV-24178	5/8/2026 10:58:25 AM	31.5	56.1	0.0	12.4			129.3	129.4	0.6
CCV24178	CV-24178	5/20/2026 12:01:45 PM	29.7	54.5	0.0	15.8			131.6	130.9	0.5
CCV24178	CV-24178	5/20/2026 12:02:57 PM	28.7	53.7	0.0	17.6			130.5	130.6	0.5
CCV24179	CV-24179	5/4/2026 1:03:56 PM	13.3	67.7	2.4	16.5			77.6	78.1	0.2
CCV24179	CV-24179	5/4/2026 1:08:00 PM	14.4	72.0	0.0	13.6			113.0	119.4	0.2
CCV24179	CV-24179	5/4/2026 1:09:48 PM	17.5	69.0	0.0	13.4			123.9	123.9	0.3
CCV24179	CV-24179	5/20/2026 9:55:47 AM	27.8	51.1	0.0	21.1			130.2	130.2	0.5
CCV24180	CV-24180	5/8/2026 10:53:15 AM	24.8	40.0	0.0	35.2			124.7	124.9	0.6
CCV24180	CV-24180	5/20/2026 10:03:08 AM	26.5	38.5	0.2	34.8			126.6	126.6	0.7
CCV24181	CV-24181	5/4/2026 11:08:54 AM	35.3	53.6	0.0	11.1			107.1	107.4	0.7
CCV24181	CV-24181	5/20/2026 12:05:54 PM	37.8	62.1	0.0	0.1			111.7	111.7	0.6
CCV24182	CV-24182	5/4/2026 11:12:00 AM	37.1	54.9	0.0	8.0			99.1	99.0	0.7
CCV24182	CV-24182	5/22/2026 10:34:25 AM	38.9	55.3	0.5	5.3			112.1	112.1	0.7

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24183	CV-24183	5/4/2026 11:26:46 AM	48.9	47.5	0.0	3.6			84.8	84.8	1.0
CCV24183	CV-24183	5/20/2026 11:42:38 AM	48.3	51.6	0.1	0.0			107.0	106.9	0.9
CCV24184	CV-24184	5/4/2026 1:18:22 PM	34.6	33.2	4.3	27.9			135.0	133.9	1.0
CCV24184	CV-24184	5/4/2026 1:19:41 PM	33.3	32.5	4.6	29.6			133.2	133.2	1.0
CCV24184	CV-24184	5/20/2026 11:22:55 AM	39.0	61.0	0.0	0.0			118.5	125.5	0.6
CCV24184	CV-24184	5/20/2026 11:24:32 AM	37.1	62.9	0.0	0.0			132.0	132.1	0.6
CCV24184	CV-24184	5/20/2026 11:25:50 AM	38.1	61.9	0.0	0.0			133.7	133.8	0.6
CCV24184	CV-24184	5/28/2026 1:16:04 PM	23.0	31.0	5.7	40.3			139.9	139.3	0.7
CCV24184	CV-24184	5/28/2026 1:18:12 PM	22.4	29.5	5.7	42.4			135.6	135.1	0.8
CCV24185	CV-24185	5/4/2026 1:26:49 PM	39.0	59.6	0.0	1.4			123.2	123.2	0.7
CCV24185	CV-24185	5/20/2026 2:12:58 PM	36.2	63.8	0.0	0.0			127.0	128.0	0.6
CCV24185	CV-24185	5/20/2026 2:14:16 PM	38.2	59.9	0.0	1.9			128.3	128.3	0.6
CCV24186	CV-24186	5/4/2026 2:56:41 PM	43.6	44.7	0.4	11.3			125.3	124.0	1.0
CCV24186	CV-24186	5/20/2026 2:18:02 PM	44.2	48.6	0.1	7.1			128.5	128.5	0.9
CCV24187	CV-24187	5/4/2026 10:19:29 AM	49.4	47.4	0.0	3.2			67.2	67.9	1.0
CCV24187	CV-24187	5/4/2026 10:27:50 AM	48.9	47.9	0.0	3.2			123.4	124.0	1.0
CCV24187	CV-24187	5/4/2026 10:28:37 AM	48.5	47.7	0.0	3.8			124.2	124.3	1.0
CCV24187	CV-24187	5/19/2026 10:36:55 AM	48.1	47.8	0.0	4.0			125.1	124.9	1.0
CCV24188	CV-24188	5/4/2026 9:34:45 AM	50.7	43.6	0.0	5.7			117.1	117.5	1.2
CCV24188	CV-24188	5/4/2026 9:36:30 AM	50.4	43.9	0.0	5.7			117.7	117.6	1.1
CCV24188	CV-24188	5/20/2026 8:59:37 AM	51.4	43.2	0.0	5.4			118.0	118.4	1.2
CCV24188	CV-24188	5/20/2026 12:45:56 PM	50.8	43.7	0.0	5.5			118.9	117.0	1.2
CCV24189	CV-24189	5/4/2026 9:28:20 AM	49.2	40.2	0.0	10.6			117.5	117.6	1.2
CCV24189	CV-24189	5/20/2026 8:49:58 AM	47.3	39.8	0.0	12.9			118.0	118.0	1.2
CCV24190	CV-24190	5/4/2026 10:10:47 AM	51.3	44.4	0.0	4.3			122.5	122.5	1.2
CCV24190	CV-24190	5/19/2026 10:21:44 AM	51.1	47.0	0.0	1.9			123.1	123.2	1.1
CCV24192	CV-24192	5/4/2026 9:58:01 AM	53.4	42.3	0.0	4.3			116.3	116.8	1.3
CCV24192	CV-24192	5/4/2026 10:01:48 AM	52.5	43.0	0.0	4.6			116.9	117.3	1.2
CCV24192	CV-24192	5/4/2026 10:02:40 AM	52.3	43.0	0.0	4.7			117.5	117.4	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24192	CV-24192	5/22/2026 10:15:13 AM	55.3	44.2	0.0	0.5			115.2	116.1	1.3
CCV24193	CV-24193	5/4/2026 9:13:38 AM	51.8	43.2	0.0	5.0			112.5	113.0	1.2
CCV24193	CV-24193	5/19/2026 2:15:47 PM	51.4	42.5	0.0	6.2			116.3	116.4	1.2
CCV24194	CV-24194	5/4/2026 9:33:10 AM	52.2	43.8	0.0	4.0			89.4	91.8	1.2
CCV24194	CV-24194	5/5/2026 1:47:55 PM	53.0	43.0	0.0	4.0			92.6	92.6	1.2
CCV24194	CV-24194	5/20/2026 12:10:04 PM	39.7	37.1	4.6	18.6			103.7	102.8	1.1
CCV24195	CV-24195	5/4/2026 9:46:22 AM	50.0	46.1	0.0	3.9			114.9	115.0	1.1
CCV24195	CV-24195	5/20/2026 12:23:03 PM	50.0	49.9	0.0	0.1			118.2	118.2	1.0
CCV24195	CV-24195	5/28/2026 1:01:56 PM	50.2	44.6	0.0	5.2			118.2	118.3	1.1
CCV24196	CV-24196	5/4/2026 11:32:25 AM	48.7	47.4	0.0	3.9			122.2	122.7	1.0
CCV24196	CV-24196	5/20/2026 11:31:51 AM	50.0	50.0	0.0	0.0			125.3	125.4	1.0
CCV24196	CV-24196	5/28/2026 12:55:54 PM	49.2	44.1	0.0	6.7			123.3	123.1	1.1
CCV24197	CV-24197	5/8/2026 11:18:02 AM	52.5	45.3	0.0	2.2			125.3	125.3	1.2
CCV24197	CV-24197	5/22/2026 10:52:22 AM	51.6	44.6	0.0	3.8			124.0	123.9	1.2
CCV24198	CV-24198	5/8/2026 10:50:53 AM	53.3	42.9	0.0	3.8			117.4	119.2	1.2
CCV24198	CV-24198	5/22/2026 10:50:58 AM	45.6	43.1	0.0	11.3			118.4	118.4	1.1
CCV24199	CV-24199	5/8/2026 10:55:45 AM	52.5	44.5	0.0	3.0			127.3	127.3	1.2
CCV24199	CV-24199	5/22/2026 10:41:08 AM	48.4	46.0	0.0	5.6			128.3	128.1	1.1
CCV24200	CV-24200	5/6/2026 2:43:38 PM	52.4	41.9	0.1	5.6			117.6	117.7	1.3
CCV24200	CV-24200	5/22/2026 9:57:47 AM	51.8	42.6	0.0	5.6			118.3	118.3	1.2
CCV24201	CV-24201	5/6/2026 3:11:02 PM	48.8	43.1	0.2	7.9			121.8	121.5	1.1
CCV24201	CV-24201	5/22/2026 10:05:48 AM	49.1	40.5	0.2	10.2			119.7	119.9	1.2
CCV24202	CV-24202	5/6/2026 3:17:39 PM	38.0	49.4	0.0	12.6			117.1	118.7	0.8
CCV24202	CV-24202	5/22/2026 10:29:59 AM	43.3	48.4	0.0	8.3			114.6	113.7	0.9
CCV24203	CV-24203	5/11/2026 10:07:30 AM	50.4	45.5	0.0	4.1			125.9	125.9	1.1
CCV24203	CV-24203	5/22/2026 9:36:46 AM	52.8	45.4	0.2	1.6			126.7	126.6	1.2
CCV24204	CV-24204	5/11/2026 10:10:41 AM	47.5	48.6	0.0	3.9			125.8	125.9	1.0
CCV24204	CV-24204	5/22/2026 9:39:46 AM	50.0	48.6	0.1	1.3			126.4	126.5	1.0
CCV24205	CV-24205	5/6/2026 12:13:07 PM	49.5	42.8	0.0	7.7			121.1	121.1	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24205	CV-24205	5/22/2026 9:45:39 AM	55.7	43.4	0.0	0.9			122.6	122.6	1.3
CCV24206	CV-24206	5/6/2026 3:04:18 PM	42.5	40.7	0.0	16.8			86.6	86.5	1.0
CCV24206	CV-24206	5/22/2026 10:00:36 AM	46.8	40.8	0.0	12.4			92.1	92.2	1.1
CCV24207	CV-24207	5/4/2026 2:35:22 PM	51.4	48.2	0.0	0.4			126.2	126.3	1.1
CCV24207	CV-24207	5/21/2026 9:15:43 AM	49.8	42.7	2.4	5.1			131.6	130.7	1.2
CCV24207	CV-24207	5/21/2026 9:17:20 AM	52.4	43.6	1.3	2.7			130.6	130.6	1.2
CCV24208	CV-24208	5/4/2026 10:58:55 AM	43.9	49.9	0.0	6.2			125.5	125.4	0.9
CCV24209	CV-24209	5/4/2026 11:15:06 AM	13.7	72.3	0.0	14.0			125.0	124.7	0.2
CCV24210	CV-24210	5/4/2026 11:34:40 AM	46.5	47.4	0.0	6.1			121.4	119.8	1.0
CCV24210	CV-24210	5/5/2026 1:26:15 PM	44.4	51.1	0.0	4.5			101.3	101.2	0.9
CCV24211	CV-24211	5/7/2026 10:23:15 AM	18.7	79.7	0.0	1.6			117.6	118.1	0.2
CCV24212	CV-24212	5/11/2026 9:43:52 AM	7.4	68.1	0.6	23.9			135.2	135.1	0.1
CCV24212	CV-24212	5/11/2026 9:45:09 AM	7.4	67.7	0.4	24.5			136.6	136.8	0.1
CCV24213	CV-24213	5/1/2026 1:32:27 PM	38.4	50.7	0.0	10.9			108.7	109.4	0.8
CCV24213	CV-24213	5/1/2026 1:34:20 PM	38.4	50.0	0.0	11.6			108.6	109.6	0.8
CCV24213	CV-24213	5/1/2026 1:54:28 PM	43.6	46.0	0.0	10.4			122.1	121.8	0.9
CCV24213	CV-24213	5/1/2026 1:55:50 PM	43.1	46.8	0.0	10.1			117.9	111.8	0.9
CCV24214	CV-24214	5/26/2026 12:41:30 PM	40.8	41.4	0.0	17.9			110.1	109.1	1.0
CCV24214	CV-24214	5/26/2026 12:44:02 PM	40.3	41.4	0.0	18.3			108.4	108.7	1.0
CCV24215	CV-24215	5/29/2026 9:58:57 AM	31.5	49.7	0.0	18.8			96.2	96.2	0.6
CCV24216	CV-24216	5/1/2026 1:59:49 PM	48.0	41.3	1.2	9.5			105.0	104.2	1.2
CCV24217	CV-24217	5/11/2026 10:19:12 AM	43.1	50.5	0.0	6.4			121.6	121.5	0.9
CCV24217	CV-24217	5/11/2026 1:25:59 PM	39.3	56.1	0.0	4.6			110.4	110.5	0.7
CCV24217	CV-24217	5/11/2026 1:45:32 PM	38.4	55.9	0.0	5.7			115.7	115.7	0.7
CCV24218	CV-24218	5/8/2026 8:42:59 AM	43.0	56.1	0.0	0.9			123.6	124.1	0.8
CCV24219	CV-24219	5/4/2026 8:37:52 AM	2.4	92.8	0.0	4.8			187.1	187.1	0.0
CCV24219	CV-24219	5/4/2026 8:40:00 AM						105700			
CCV24219	CV-24219	5/4/2026 8:40:00 AM					3760				
CCV24219	CV-24219	5/11/2026 9:25:00 AM					3770				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24219	CV-24219	5/11/2026 9:26:02 AM	5.5	88.0	0.0	6.5			188.6	188.2	0.1
CCV24219	CV-24219	5/11/2026 9:27:37 AM	5.4	83.9	0.0	10.7			188.3	188.3	0.1
CCV24219	CV-24219	5/19/2026 1:07:21 PM	22.1	77.9	0.0	0.0			181.5	182.1	0.3
CCV24219	CV-24219	5/19/2026 1:07:47 PM	24.4	75.6	0.0	0.0			182.4	182.4	0.3
CCV24219	CV-24219	5/19/2026 1:10:00 PM					2820				
CCV24219	CV-24219	5/27/2026 2:44:32 PM	15.5	82.2	0.3	2.0			180.1	179.3	0.2
CCV24219	CV-24219	5/27/2026 2:45:00 PM					2580				
CCV24220	CV-24220	5/1/2026 2:26:20 PM	18.1	50.2	1.2	30.5			135.4	133.5	0.4
CCV24220	CV-24220	5/1/2026 2:28:38 PM	14.9	58.2	0.9	26.0			131.7	131.1	0.3
CCV24221	CV-24221	5/7/2026 10:47:53 AM	37.4	46.4	0.0	16.2			91.5	91.5	0.8
CCV24222	CV-24222	5/11/2026 9:28:59 AM	55.9	40.4	0.2	3.5			122.5	122.8	1.4
CCV24223	CV-24223	5/11/2026 9:35:14 AM	28.0	46.3	0.0	25.7			130.3	129.6	0.6
CCV24224	CV-24224	5/1/2026 2:36:53 PM	41.3	39.9	0.3	18.5			114.4	116.0	1.0
CCV24225	CV-24225	5/4/2026 10:44:54 AM	49.6	42.4	0.7	7.3			105.0	105.0	1.2
CCV24226	CV-24226	5/7/2026 10:18:42 AM	50.9	44.4	0.0	4.7			112.5	112.6	1.1
CCV24227	CV-24227	5/8/2026 11:27:46 AM	53.8	41.9	0.0	4.3			114.8	115.3	1.3
CCV24231	CV-24231	5/5/2026 2:20:38 PM	44.6	39.6	0.3	15.5			123.6	123.6	1.1
CCV24236	CV-24236	5/7/2026 9:58:34 AM	53.9	40.0	0.0	6.1			102.6	103.0	1.3
CCV24237	CV-24237	5/7/2026 10:03:50 AM	52.1	38.1	0.0	9.8			111.5	111.8	1.4
CCV24243	CV-24243	5/8/2026 10:05:46 AM	54.3	41.5	0.0	4.2			114.6	116.4	1.3
CCV24244	CV-24244	5/7/2026 11:23:42 AM	51.9	42.4	0.1	5.6			112.1	112.4	1.2
CCV24245	CV-24245	5/7/2026 2:21:55 PM	43.5	37.6	0.0	18.9			115.3	115.1	1.2
CCV24246	CV-24246	5/7/2026 2:17:13 PM	52.8	42.8	0.0	4.4			116.4	116.5	1.2
CCV24253	CV-24253	5/7/2026 2:35:07 PM	53.0	42.6	0.1	4.3			115.4	116.0	1.2
CHIWCV25	CV-25	5/13/2026 1:44:59 PM	51.7	41.4	0.4	6.5			92.9	93.3	1.2
CHCV2501	CV-2501	5/4/2026 9:55:50 AM	51.2	46.4	0.0	2.4			120.3	120.3	1.1
CHCV2502	CV-2502	5/4/2026 10:08:04 AM	50.0	43.5	0.0	6.5			119.0	119.1	1.1
CHCV2503	CV-2503	5/6/2026 2:52:46 PM	51.6	45.3	0.0	3.1			125.8	125.8	1.1
CHCV2504	CV-2504	5/5/2026 2:41:25 PM	47.0	41.9	0.0	11.1			125.8	125.9	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2505	CV-2505	5/5/2026 2:55:39 PM	50.1	42.6	0.0	7.3			117.4	117.5	1.2
CHCV2506	CV-2506	5/5/2026 3:55:25 PM	50.1	43.4	0.0	6.5			119.7	119.8	1.2
CHCV2507	CV-2507	5/5/2026 3:50:55 PM	55.9	42.0	0.0	2.1			120.1	120.1	1.3
CHCV2507	CV-2507	5/8/2026 1:37:11 PM	55.3	42.3	0.0	2.4			122.7	122.8	1.3
CHCV2508	CV-2508	5/5/2026 3:46:09 PM	55.4	43.4	0.0	1.2			118.5	118.6	1.3
CHCV2509	CV-2509	5/5/2026 3:31:32 PM	52.0	42.7	0.0	5.3			113.5	113.5	1.2
CHCV2509	CV-2509	5/8/2026 1:42:52 PM	55.2	41.8	0.0	3.0			115.3	115.2	1.3
CHCV2510	CV-2510	5/5/2026 2:25:18 PM	56.1	41.7	0.0	2.2			113.4	113.5	1.3
CHCV2510	CV-2510	5/8/2026 1:46:50 PM	56.1	41.2	0.0	2.7			113.8	113.9	1.4
CV25100D	CV-25100D	5/8/2026 9:52:49 AM	5.7	74.0	0.2	20.1			177.3	177.5	0.1
CV25100D	CV-25100D	5/8/2026 9:54:19 AM	5.0	80.5	0.0	14.5			177.5	178.2	0.1
CV25100D	CV-25100D	5/12/2026 10:20:00 AM					504				
CV25100D	CV-25100D	5/12/2026 10:22:21 AM	30.8	69.2	0.0	0.0			147.0	146.4	0.4
CV25100D	CV-25100D	5/18/2026 10:35:31 AM	37.2	62.8	0.0	0.0			118.5	121.0	0.6
CV25100S	CV-25100S	5/4/2026 2:38:27 PM	1.8	86.7	0.0	11.5			181.2	182.8	0.0
CV25100S	CV-25100S	5/4/2026 2:45:00 PM					3650				
CV25100S	CV-25100S	5/4/2026 2:45:00 PM						138200			
CV25100S	CV-25100S	5/8/2026 10:00:14 AM	1.2	76.1	0.0	22.7			182.8	182.3	0.0
CV25100S	CV-25100S	5/8/2026 10:01:43 AM	1.2	83.1	0.0	15.7			182.3	181.9	0.0
CV25100S	CV-25100S	5/12/2026 10:25:00 AM					1030				
CV25100S	CV-25100S	5/12/2026 10:25:18 AM	18.8	81.2	0.0	0.0			163.6	164.4	0.2
CV25100S	CV-25100S	5/18/2026 10:33:27 AM	16.7	75.9	0.0	7.4			151.8	157.2	0.2
CV25100S	CV-25100S	5/18/2026 10:40:00 AM					3960				
CV25100S	CV-25100S	5/26/2026 10:48:08 AM	4.0	78.6	0.0	17.4			158.1	160.7	0.1
CV25100S	CV-25100S	5/26/2026 10:48:42 AM	4.0	80.8	0.0	15.2			160.8	161.0	0.0
CV25100S	CV-25100S	5/26/2026 10:50:00 AM					2850				
CV25101D	CV-25101D	5/12/2026 1:33:31 PM	5.4	76.9	1.0	16.7			82.6	83.3	0.1
CV25101D	CV-25101D	5/22/2026 10:43:56 AM	5.2	68.1	4.0	22.7			80.3	80.5	0.1
CV25101S	CV-25101S	5/12/2026 1:23:51 PM	18.7	59.6	0.2	21.5			122.9		0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CV25101S	CV-25101S	5/22/2026 10:46:24 AM	24.4	64.4	0.0	11.2			112.3	112.0	0.4
CV25102_	CV-25102_	5/8/2026 10:09:29 AM	6.9	44.3	8.7	40.1			83.6	83.5	0.2
CV25102_	CV-25102_	5/8/2026 10:11:54 AM	4.5	28.4	13.0	54.1			83.2	83.1	0.2
CV25102_	CV-25102_	5/20/2026 2:05:47 PM	12.0	55.1	6.5	26.4			100.1	100.0	0.2
CV25103_	CV-25103	5/12/2026 10:45:57 AM	22.3	42.5	0.0	35.2			141.3	127.6	0.5
CV25103_	CV-25103	5/12/2026 10:47:21 AM	21.7	41.1	0.0	37.2			125.2	124.9	0.5
CV25103_	CV-25103	5/20/2026 1:53:20 PM	51.3	48.7	0.0	0.0			106.0	106.5	1.1
CV25103_	CV-25103	5/22/2026 11:13:05 AM	2.7	87.1	0.0	10.2			127.7	127.2	0.0
CV25104D	CV-25104D	5/13/2026 9:49:44 AM	4.6	75.6	1.7	18.1			94.5	94.6	0.1
CV25104D	CV-25104D	5/20/2026 2:32:23 PM	9.2	72.7	1.8	16.3			94.7	94.7	0.1
CV25104S	CV-25104S	5/13/2026 9:54:31 AM	3.8	82.8	0.0	13.4			120.8	121.4	0.0
CV25104S	CV-25104S	5/20/2026 2:35:06 PM	8.7	78.5	0.0	12.8			104.5	104.6	0.1
CV25105D	CV-25105D	5/8/2026 8:27:56 AM	22.6	50.6	0.9	25.9			74.3	74.1	0.4
CV25105D	CV-25105D	5/22/2026 10:19:59 AM	15.8	35.6	2.7	45.9			93.0		0.4
CV25105S	CV-25105S	5/8/2026 8:30:20 AM	17.5	41.5	1.3	39.7			128.5	129.3	0.4
CV25105S	CV-25105S	5/20/2026 1:43:43 PM	22.9	38.0	0.7	38.4			128.3	128.5	0.6
CV25106D	CV-25106D	5/12/2026 2:18:07 PM	1.7	9.9	17.7	70.7			87.2	87.3	0.2
CV25106D	CV-25106D	5/12/2026 2:19:11 PM	1.8	9.1	17.8	71.3			87.1	87.0	0.2
CV25106D	CV-25106D	5/26/2026 9:03:18 AM	0.6	3.3	20.9	75.2			59.9	60.0	0.2
CV25106D	CV-25106D	5/26/2026 9:05:29 AM	0.7	3.8	20.6	74.9			60.0	60.2	0.2
CV25106S	CV-25106S	5/12/2026 2:23:49 PM	5.6	8.9	17.7	67.8			87.4	84.6	0.6
CV25106S	CV-25106S	5/12/2026 2:25:06 PM	5.3	7.4	18.0	69.3			87.8	87.8	0.7
CV25106S	CV-25106S	5/26/2026 9:11:40 AM	7.5	10.4	18.1	64.0			66.0	66.7	0.7
CV25106S	CV-25106S	5/26/2026 9:12:30 AM	7.5	10.5	18.1	63.9			66.6	66.4	0.7
CV25107D	CV-25107D	5/1/2026 2:47:38 PM	2.6	70.5	4.5	22.4			89.4	89.4	0.0
CV25107S	CV-25107S	5/1/2026 2:50:28 PM	47.4	52.6	0.0	0.0			100.3	100.3	0.9
CHCV2511	CV-2511	5/5/2026 2:33:06 PM	48.1	42.6	0.0	9.3			124.0	124.5	1.1
CHCV2512	CV-2512	5/5/2026 2:28:36 PM	46.3	42.2	0.0	11.5			122.8	122.8	1.1
CHCV2513	CV-2513	5/7/2026 3:05:57 PM	53.0	43.7	0.0	3.3			119.1	119.1	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2514	CV-2514	5/8/2026 2:58:55 PM	53.9	42.0	0.0	4.1			122.4	122.2	1.3
CHCV2515	CV-2515	5/7/2026 9:16:53 AM	54.2	38.5	0.0	7.3			114.6	115.0	1.4
CHCV2516	CV-2516	5/11/2026 11:15:10 AM	51.3	43.9	0.0	4.8			125.7	126.3	1.2
CHCV2517	CV-2517	5/7/2026 9:40:45 AM	45.9	39.4	0.0	14.7			111.5	111.7	1.2
CHCV2518	CV-2518	5/7/2026 9:57:35 AM	53.3	42.7	0.0	4.0			92.3	102.0	1.2
CHCV2518	CV-2518	5/7/2026 10:00:08 AM	53.0	42.8	0.0	4.2			104.6	104.9	1.2
CHCV2519	CV-2519	5/1/2026 1:11:22 PM	48.9	42.1	0.0	9.0			125.2	125.2	1.2
CHCV2520	CV-2520	5/1/2026 1:25:06 PM	25.9	53.8	0.0	20.3			139.7	141.0	0.5
CHCV2520	CV-2520	5/1/2026 1:26:15 PM	26.2	53.4	0.0	20.4			140.9	141.0	0.5
CHCV2521	CV-2521	5/26/2026 12:24:46 PM	35.8	48.5	0.0	15.8			109.3	109.8	0.7
CHCV2522	CV-2522	5/1/2026 10:57:27 AM	35.4	45.7	0.0	18.9			128.6	134.8	0.8
CHCV2522	CV-2522	5/1/2026 10:59:06 AM	38.9	46.1	0.0	15.0			135.3	134.7	0.8
CHCV2522	CV-2522	5/5/2026 12:53:32 PM	38.3	44.4	0.0	17.3			129.7	129.6	0.9
CHCV2523	CV-2523	5/4/2026 2:07:42 PM	54.4	40.3	0.0	5.3			124.5	124.6	1.3
CHCV2524	CV-2524	5/1/2026 10:44:23 AM	33.2	46.7	0.0	20.1			139.4	141.0	0.7
CHCV2524	CV-2524	5/1/2026 10:45:46 AM	32.2	47.2	0.0	20.6			141.2	140.6	0.7
CHCV2525	CV-2525	5/4/2026 2:13:24 PM	55.5	39.6	0.0	4.9			116.1	120.0	1.4
CHCV2525	CV-2525	5/4/2026 2:13:54 PM	55.7	42.1	0.0	2.2			120.2	120.2	1.3
CHCV2526	CV-2526	5/4/2026 2:18:08 PM	54.0	42.3	0.0	3.7			119.7	120.0	1.3
CHCV2527	CV-2527	5/15/2026 11:27:42 AM	42.4	45.8	0.2	11.6			126.2	126.6	0.9
CHCV2528	CV-2528	5/11/2026 8:25:29 AM	52.7	39.3	0.0	8.0			109.3	108.8	1.3
CHCV2529	CV-2529	5/8/2026 12:47:59 PM	56.6	41.3	0.2	1.9			87.9	88.1	1.4
CHCV2530	CV-2530	5/12/2026 7:58:10 AM	42.2	49.9	0.0	7.9			122.8	124.1	0.8
CHCV2531	CV-2531	5/8/2026 12:34:13 PM	31.1	54.6	0.0	14.3			98.2	117.4	0.6
CHCV2531	CV-2531	5/8/2026 12:35:03 PM	31.5	54.9	0.0	13.6			118.0	118.6	0.6
CHCV2532	CV-2532	5/12/2026 7:54:00 AM	50.4	42.4	1.1	6.1			73.4	73.6	1.2
CHCV2533	CV-2533	5/12/2026 7:48:32 AM	52.7	44.9	0.2	2.2			128.4	128.4	1.2
CHCV2534	CV-2534	5/11/2026 2:17:18 PM	53.0	43.3	0.0	3.7			123.0	123.0	1.2
CHCV2535	CV-2535	5/5/2026 2:52:23 PM	37.7	35.2	0.0	27.1			107.4	107.5	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2536	CV-2536	5/14/2026 10:27:30 AM	40.5	36.0	4.1	19.4			89.0	89.2	1.1
CHCV2537	CV-2537	5/6/2026 12:17:48 PM	45.7	39.3	0.1	14.9			113.7	109.4	1.2
CHCV2538	CV-2538	5/6/2026 12:25:17 PM	50.4	40.8	0.0	8.8			118.6	118.6	1.2
CHCV2539	CV-2539	5/4/2026 9:17:28 AM	38.2	42.2	0.0	19.6			116.6	116.5	0.9
CHCV2539	CV-2539	5/20/2026 9:49:24 AM	42.4	43.7	0.0	13.9			122.2	122.3	1.0
CHCV2540	CV-2540	5/14/2026 1:13:24 PM	5.1	79.6	0.6	14.7			134.7	129.8	0.1
CHCV2540	CV-2540	5/14/2026 1:17:10 PM	4.3	80.5	0.4	14.8			129.8	129.2	0.1
CHCV2540	CV-2540	5/20/2026 2:15:08 PM	1.5	76.2	0.0	22.3			131.1	128.9	0.0
CHCV2540	CV-2540	5/20/2026 2:18:42 PM	2.6	84.3	0.0	13.1			128.9	129.7	0.0
CHCV2541	CV-2541	5/1/2026 11:15:26 AM	4.8	76.3	0.0	18.9			84.9	82.5	0.1
CHCV2541	CV-2541	5/1/2026 11:15:47 AM	4.6	84.3	0.0	11.1			84.8	85.1	0.1
CHCV2541	CV-2541	5/19/2026 9:36:57 AM	29.6	55.8	0.0	14.6			133.3	130.8	0.5
CHCV2541	CV-2541	5/19/2026 9:38:49 AM	28.5	56.4	0.0	15.1			130.9	130.6	0.5
CHCV2542	CV-2542	5/4/2026 1:56:22 PM	44.6	53.2	0.0	2.2			70.6	72.7	0.8
CHCV2542	CV-2542	5/21/2026 2:04:28 PM	49.7	50.3	0.0	0.0			92.0	92.0	1.0
CHCV2543	CV-2543-PLR	5/4/2026 9:50:49 AM	26.7	60.3	1.2	11.8			83.0	82.0	0.4
CHCV2543	CV-2543-PLR	5/20/2026 1:43:43 PM	20.5	66.9	0.5	12.1			104.5	101.3	0.3
CHCV2544	CV-2544	5/6/2026 11:06:39 AM	12.3	81.6	0.0	6.1			83.4	77.1	0.2
CHCV2544	CV-2544	5/21/2026 1:51:00 PM	13.1	78.8	0.0	8.1			95.5	94.3	0.2
CHCV2544	CV-2544	5/21/2026 1:52:17 PM	13.5	77.0	0.0	9.5			94.3	94.3	0.2
CHCV2545	CV-2545	5/6/2026 2:43:10 PM	31.2	66.0	0.0	2.8			116.2	115.3	0.5
CHCV2545	CV-2545	5/6/2026 2:44:01 PM	31.1	64.9	0.0	4.0			115.4	115.2	0.5
CHCV2545	CV-2545	5/22/2026 12:15:46 PM	32.5	65.2	0.0	2.3			131.2	127.5	0.5
CHCV2545	CV-2545	5/22/2026 12:19:27 PM	31.1	68.9	0.0	0.0			127.4	127.4	0.5
CHCV2546	CV-2546	5/6/2026 2:35:53 PM	13.3	79.5	0.0	7.2			120.1	121.1	0.2
CHCV2546	CV-2546	5/22/2026 12:24:00 PM	18.1	81.7	0.1	0.1			132.1	130.1	0.2
CHCV2546	CV-2546	5/22/2026 12:25:12 PM	18.1	80.2	0.0	1.7			129.8	129.8	0.2
CHCV2547	CV-2547	5/6/2026 10:25:52 AM	48.8	47.4	0.0	3.8			102.4	102.5	1.0
CHCV2547	CV-2547	5/22/2026 12:03:11 PM	52.1	46.2	0.0	1.7			95.7	97.0	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2547	CV-2547	5/28/2026 12:23:14 PM	51.5	43.9	0.1	4.5			94.3	95.7	1.2
CHCV2548	CV-2548	5/1/2026 10:34:59 AM	12.0	81.1	0.0	6.9			128.0	127.9	0.1
CHCV2548	CV-2548	5/13/2026 9:58:56 AM	12.6	76.5	0.0	10.9			127.3	127.8	0.2
CHCV2549	CV-2549	5/1/2026 10:30:41 AM	44.2	50.4	0.3	5.1			111.6	110.7	0.9
CHCV2549	CV-2549	5/6/2026 12:31:15 PM	48.7	48.6	0.0	2.7			109.5	111.3	1.0
CHCV2549	CV-2549	5/13/2026 9:51:28 AM	49.4	46.4	0.0	4.2			110.8	111.4	1.1
CHCV2549	CV-2549	5/28/2026 12:13:13 PM	49.3	41.5	0.0	9.2			110.0	110.2	1.2
CHCV2550	CV-2550	5/4/2026 8:59:59 AM	3.4	77.8	0.0	18.8			183.8	185.0	0.0
CHCV2550	CV-2550	5/4/2026 9:00:00 AM					2670				
CHCV2550	CV-2550	5/11/2026 9:52:55 AM	9.6	84.0	0.9	5.5			179.9	180.6	0.1
CHCV2550	CV-2550	5/21/2026 10:04:40 AM	5.0	75.9	0.0	19.1			182.1	182.9	0.1
CHCV2550	CV-2550	5/21/2026 10:05:00 AM					2000				
CHCV2550	CV-2550	5/21/2026 10:06:57 AM	5.1	78.6	0.0	16.3			183.4	183.7	0.1
CHCV2550	CV-2550	5/27/2026 1:19:05 PM	3.1	80.0	0.0	16.9			168.2	168.9	0.0
CHCV2550	CV-2550	5/27/2026 1:20:00 PM					2770				
CHCV2551	CV-2551	5/1/2026 2:39:32 PM	14.2	79.8	0.1	5.9			135.5	135.5	0.2
CHCV2551	CV-2551	5/1/2026 2:40:59 PM	13.9	84.0	0.0	2.1			134.9	135.0	0.2
CHCV2552	CV-2552	5/4/2026 9:35:00 AM						67100			
CHCV2552	CV-2552	5/4/2026 9:35:00 AM					2130				
CHCV2552	CV-2552	5/4/2026 9:36:17 AM	23.7	63.1	0.0	13.2			173.8	173.8	0.4
CHCV2552	CV-2552	5/11/2026 9:58:44 AM	34.9	64.8	0.3	0.0			176.5	176.5	0.5
CHCV2552	CV-2552	5/11/2026 10:00:00 AM					1840				
CHCV2552	CV-2552	5/19/2026 1:49:24 PM	50.9	49.1	0.0	0.0			112.0	112.0	1.0
CHCV2552	CV-2552	5/19/2026 1:50:38 PM	53.6	46.4	0.0	0.0			115.0	114.0	1.2
CHCV2553	CV-2553	5/4/2026 9:36:18 AM	47.2	51.3	0.0	1.5			87.3	88.1	0.9
CHCV2553	CV-2553	5/20/2026 1:24:17 PM	43.3	51.7	0.2	4.8			112.9	114.2	0.8
CHCV2554	CV-2554	5/4/2026 1:10:00 PM						70800			
CHCV2554	CV-2554	5/4/2026 1:10:00 PM					928				
CHCV2554	CV-2554	5/4/2026 1:12:59 PM	4.5	82.2	0.0	13.3			169.3	168.5	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2554	CV-2554	5/4/2026 1:13:35 PM	4.7	95.0	0.3	0.0			168.5	167.6	0.0
CHCV2554	CV-2554	5/14/2026 11:10:00 AM					1040				
CHCV2554	CV-2554	5/14/2026 11:12:34 AM	31.9	68.0	0.1	0.0			159.4	157.5	0.5
CHCV2554	CV-2554	5/14/2026 11:13:27 AM	33.9	66.0	0.1	0.0			158.2	158.7	0.5
CHCV2554	CV-2554	5/20/2026 2:11:24 PM	24.3	69.4	0.1	6.2			148.5	148.6	0.4
CHCV2554	CV-2554	5/20/2026 2:15:00 PM					736				
CHCV2554	CV-2554	5/28/2026 1:40:06 PM	25.3	70.7	0.0	4.0			148.6	149.2	0.4
CHCV2554	CV-2554	5/28/2026 1:50:00 PM					744				
CHCV2555	CV-2555	5/8/2026 1:12:17 PM	12.8	26.0	12.4	48.8			83.2	83.2	0.5
CHCV2555	CV-2555	5/22/2026 11:39:04 AM	6.9	10.2	18.6	64.3			83.4	86.7	0.7
CHCV2555	CV-2555	5/22/2026 11:41:33 AM	4.2	8.8	20.1	66.9			92.3	93.6	0.5
CHCV2556	CV-2556	5/4/2026 9:13:52 AM	1.5	82.5	0.0	16.0			175.8	175.8	0.0
CHCV2556	CV-2556	5/4/2026 9:15:00 AM					2935				
CHCV2556	CV-2556	5/4/2026 9:15:00 AM						110800			
CHCV2556	CV-2556	5/11/2026 10:20:00 AM					3120				
CHCV2556	CV-2556	5/11/2026 10:20:58 AM	7.9	86.8	0.0	5.3			179.2	179.2	0.1
CHCV2556	CV-2556	5/19/2026 1:38:41 PM	16.0	79.2	0.0	4.8			179.4	179.5	0.2
CHCV2556	CV-2556	5/19/2026 1:45:00 PM					2070				
CHCV2556	CV-2556	5/27/2026 2:02:24 PM	3.3	82.4	0.0	14.3			177.0	176.8	0.0
CHCV2556	CV-2556	5/27/2026 2:10:00 PM					2240				
CHCV2557	CV-2557	5/8/2026 8:36:19 AM	23.3	66.3	0.0	10.4			121.2	121.7	0.4
CHCV2557	CV-2557	5/20/2026 1:47:47 PM	30.2	61.2	0.0	8.6			125.9	126.4	0.5
CHCV2558	CV-2558	5/4/2026 8:45:00 AM					4000				
CHCV2558	CV-2558	5/4/2026 8:45:31 AM	3.6	71.4	2.4	22.6			186.2	187.6	0.1
CHCV2558	CV-2558	5/4/2026 8:47:30 AM	3.8	74.2	0.9	21.1			186.9	187.0	0.1
CHCV2558	CV-2558	5/14/2026 10:15:00 AM					3750				
CHCV2558	CV-2558	5/14/2026 10:18:44 AM	17.2	80.2	0.2	2.4			181.4	183.6	0.2
CHCV2558	CV-2558	5/14/2026 10:19:35 AM	16.1	79.8	0.0	4.1			183.9	184.0	0.2
CHCV2558	CV-2558	5/19/2026 1:15:00 PM					2790				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2558	CV-2558	5/19/2026 1:15:50 PM	21.0	76.1	0.2	2.7			179.4	179.5	0.3
CHCV2558	CV-2558	5/27/2026 2:33:21 PM	8.5	75.8	1.6	14.1			179.7	179.4	0.1
CHCV2558	CV-2558	5/27/2026 2:34:42 PM	8.3	76.3	1.2	14.2			179.6	179.5	0.1
CHCV2558	CV-2558	5/27/2026 2:35:00 PM					2810				
CHCV2559	CV-2559	5/8/2026 8:49:36 AM	19.7	79.2	0.0	1.1			123.6	123.8	0.2
CHCV2559	CV-2559	5/8/2026 8:53:26 AM	17.8	81.1	0.0	1.1			124.9	125.6	0.2
CHCV2560	CV-2560	5/12/2026 1:09:28 PM	19.0	36.8	0.5	43.7			125.4	124.4	0.5
CHCV2560	CV-2560	5/22/2026 10:39:45 AM	23.0	44.9	0.5	31.6			111.4	111.8	0.5
CHCV2561	CV-2561	5/11/2026 2:38:47 PM	13.6	35.2	0.0	51.2			128.6	128.9	0.4
CHCV2562	CV-2562	5/11/2026 2:10:20 PM	39.3	53.9	0.0	6.8			125.0	121.0	0.7
CHCV2563	CV-2563	5/15/2026 11:35:25 AM	33.8	60.6	0.0	5.6			107.1	110.7	0.6
CHCV2563	CV-2563	5/15/2026 11:37:25 AM	33.5	60.6	0.1	5.8			111.3	111.3	0.6
CHCV2563	CV-2563	5/28/2026 11:36:57 AM	37.6	49.1	0.0	13.3			109.5	112.4	0.8
CHCV2563	CV-2563	5/28/2026 11:37:21 AM	37.3	53.7	0.0	9.0			113.1	113.5	0.7
CHCV2564	CV-2564	5/1/2026 11:06:39 AM	23.6	70.1	0.0	6.3			128.0	128.1	0.3
CHCV2564	CV-2564	5/21/2026 9:29:15 AM	19.7	77.3	0.0	3.0			128.4	129.4	0.3
CHCV2564	CV-2564	5/21/2026 9:30:21 AM	20.3	75.1	0.0	4.6			129.1	129.3	0.3
CHCV2565	CV-2565	5/4/2026 9:20:17 AM	31.0	38.6	0.0	30.4			111.0	111.1	0.8
CHCV2565	CV-2565	5/20/2026 9:51:50 AM	33.5	37.6	0.0	28.9			113.5	113.6	0.9
CHCV2566	CV-2566	5/4/2026 9:24:42 AM	48.7	46.3	0.0	5.0			100.7	100.3	1.1
CHCV2566	CV-2566	5/20/2026 9:46:01 AM	51.5	48.5	0.1				108.2	108.3	1.1
CHCV2567	CV-2567	5/4/2026 9:43:22 AM	49.6	46.8	0.0	3.6			99.5	99.5	1.1
CHCV2567	CV-2567	5/20/2026 12:20:18 PM	48.6	48.7	0.1	2.6			109.2	108.4	1.0
CHCV2568	CV-2568	5/4/2026 11:23:44 AM	42.5	45.6	0.0	11.9			91.4	91.4	0.9
CHCV2568	CV-2568	5/20/2026 11:39:12 AM	44.0	50.3	0.0	5.7			109.3	109.2	0.9
CHCV2569	CV-2569	5/4/2026 11:29:19 AM	45.4	47.9	0.0	6.7			92.7	92.7	0.9
CHCV2569	CV-2569	5/20/2026 11:29:23 AM	45.4	54.6	0.0	0.0			110.3	110.3	0.8
CHCV2570	CV-2570	5/4/2026 11:34:49 AM	49.8	45.3	0.0	4.9			98.5	98.5	1.1
CHCV2570	CV-2570	5/20/2026 11:15:26 AM	50.8	49.2	0.0	0.0			112.6	112.6	1.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2571	CV-2571	5/7/2026 1:00:36 PM	51.2	41.2	0.0	7.6			96.5	96.5	1.2
CHCV2572	CV-2572	5/7/2026 1:32:16 PM	52.6	42.0	0.0	5.4			121.9	121.9	1.3
CHWCV48R	CV-48R	5/6/2026 10:23:03 AM	53.1	46.8	0.0	0.1			119.9	120.0	1.1
CHWCV48R	CV-48R	5/15/2026 11:44:42 AM	49.0	50.2	0.0	0.8			116.1	116.1	1.0
CHWCV48R	CV-48R	5/28/2026 11:40:34 AM	50.6	41.0	0.0	8.4			116.0	115.9	1.2
CHWCV48R	CV-48R	5/28/2026 11:41:20 AM	51.7	43.5	0.0	4.8			116.4	115.8	1.2
CHWCV52D	CV-52D	5/1/2026 1:17:29 PM	30.1	50.2	1.3	18.4			94.8	94.5	0.6
CHWCV55R	CV-55R	5/4/2026 8:04:21 AM	37.3	44.5	0.0	18.2			149.7	149.2	0.8
CHWCV55R	CV-55R	5/4/2026 8:05:00 AM						140550			
CHWCV55R	CV-55R	5/4/2026 8:05:00 AM					181.5				
CHWCV55R	CV-55R	5/11/2026 11:02:29 AM	49.6	50.4	0.0	0.0			153.3	153.5	1.0
CHWCV55R	CV-55R	5/11/2026 11:05:00 AM					145				
CHWCV55R	CV-55R	5/21/2026 9:10:09 AM	14.0	46.3	0.0	39.7			90.1	118.0	0.3
CHWCV55R	CV-55R	5/21/2026 9:11:16 AM	20.8	54.1	0.0	25.1			133.4	134.1	0.4
CHWCV55R	CV-55R	5/27/2026 3:07:28 PM	33.0	48.7	0.4	17.9			142.0	142.1	0.7
CHWCV56D	CV-56D	5/7/2026 11:22:51 AM	18.5	20.7	11.8	49.0			92.4	92.4	0.9
CHWCV56D	CV-56D	5/7/2026 11:25:28 AM	4.1	4.7	18.5	72.7			92.3	92.3	0.9
CHWCV56S	CV-56S	5/7/2026 11:29:21 AM	2.9	33.4	6.9	56.8			90.9	90.4	0.1
CHWCV56S	CV-56S	5/7/2026 11:32:33 AM	2.6	32.0	7.5	57.9			89.2	89.0	0.1
CHWCV57R	CV-57R	5/1/2026 2:21:40 PM	52.1	41.9	0.0	6.0			87.9	93.4	1.2
CHWCV79R	CV-79R	5/1/2026 2:41:23 PM	52.3	43.5	0.0	4.2			125.4	125.3	1.2
CHIWCV94	CV-94	5/11/2026 3:28:29 PM	54.9	43.4	0.0	1.7			108.3	110.8	1.3
CHIWCV94	CV-94	5/11/2026 3:29:38 PM	51.7	42.4	0.0	5.9			114.0	114.0	1.2
CHIWCV95	CV-95	5/1/2026 2:18:38 PM	51.3	38.6	0.0	10.1			93.6	99.1	1.3
CHIWCV95	CV-95	5/1/2026 2:19:24 PM	52.4	39.5	0.0	8.1			104.3	105.0	1.3
CHIWCV99	CV-99	5/4/2026 7:45:00 AM						2600			
CHIWCV99	CV-99	5/26/2026 1:51:48 PM	26.1	73.9	0.0	0.0			77.4	77.4	0.4
CHIWD002	D-02	5/28/2026 3:29:22 PM	57.8	42.2	0.0	0.0			84.9	85.0	1.4
CHIWD003	D-03	5/28/2026 3:32:52 PM	53.1	41.6	1.6	3.7			86.8	87.1	1.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWD004	D-04	5/28/2026 3:41:09 PM	58.5	41.5	0.0	0.0			76.9	77.8	1.4
CHIWD009	D-09	5/7/2026 1:18:48 PM	52.1	40.6	0.0	7.3			111.4	111.7	1.3
CHIWD010	D-10	5/7/2026 1:08:35 PM	45.6	35.0	2.7	16.7			107.3	107.5	1.3
CHIFP001	FP-001	5/8/2026 9:19:36 AM	9.3	21.4	4.7	64.6			81.0	81.1	0.4
CHIFP002	FP-002	5/8/2026 9:28:39 AM	16.5	25.5	4.0	54.0			78.6	78.7	0.6
CHIFP003	FP-003	5/8/2026 9:36:36 AM	8.4	16.6	8.3	66.7			79.6	79.6	0.5
CHIFP003	FP-003	5/8/2026 9:39:47 AM	8.7	16.6	8.1	66.6			79.4	79.4	0.5
CHIFP005	FP-005	5/15/2026 2:55:43 PM	6.0	23.1	12.4	58.5			82.4	82.4	0.3
CHIFP006	FP-006	5/15/2026 2:51:55 PM	20.7	78.2	0.0	1.1			82.4	81.5	0.3
CHIFP008	FP-008	5/6/2026 9:22:39 AM	18.8	76.7	0.0	4.5			80.2	79.7	0.2
CHIFP008	FP-008	5/15/2026 3:10:45 PM	14.7	70.2	1.4	13.7			88.4	87.8	0.2
CHIFP009	FP-009	5/13/2026 10:12:04 AM	11.7	79.4	0.0	8.9			94.3	94.3	0.1
CHIFP010	FP-010	5/13/2026 10:03:04 AM	17.6	79.9	0.0	2.5			105.2	105.2	0.2
CHIFP011	FP-011	5/13/2026 10:00:11 AM	30.2	62.9	1.4	5.5			73.6	74.5	0.5
CHIFP012	FP-012	5/1/2026 11:49:02 AM	9.4	10.5	17.4	62.7			83.7	83.8	0.9
CHIFP012	FP-012	5/19/2026 8:39:03 AM	13.1	18.8	14.6	53.5			82.2	82.4	0.7
CHIFP013	FP-013	5/13/2026 9:55:27 AM	19.9	25.3	9.2	45.6			75.1	75.1	0.8
CHIFP013	FP-013	5/19/2026 9:34:22 AM	25.1	35.6	6.1	33.2			77.7	76.5	0.7
CHIFP014	FP-014	5/13/2026 2:03:06 PM	19.4	72.7	0.0	7.9			85.0	91.0	0.3
CHIFP015	FP-015	5/13/2026 2:12:26 PM	4.7	75.2	0.8	19.3			175.6	176.4	0.1
CHIFP015	FP-015	5/14/2026 2:08:49 PM	2.5	70.5	0.7	26.3			171.9	127.4	0.0
CHIFP015	FP-015	5/15/2026 2:35:16 PM	1.7	49.5	8.1	40.7			79.6	79.7	0.0
CHIFP016	FP-016	5/13/2026 2:15:57 PM	13.7	55.9	6.6	23.8			88.7	89.7	0.2
CHIFP016	FP-016	5/15/2026 2:43:10 PM	11.5	54.8	6.2	27.5			88.6	84.3	0.2
CHIFP017	FP-017	5/8/2026 12:57:34 PM	45.4	33.2	3.2	18.2			88.5	88.7	1.4
CHIFP018	FP-018	5/8/2026 12:40:54 PM	22.4	17.2	11.4	49.0			87.3	87.6	1.3
CHIFP019	FP-019	5/12/2026 1:48:27 PM	53.7	42.4	0.0	3.9			79.3	79.4	1.3
CHIFP020	FP-020	5/12/2026 1:57:00 PM	14.5	71.5	0.0	14.0			83.0	83.2	0.2
CHIFP021	FP-021	5/12/2026 1:59:43 PM	21.8	70.3	0.0	7.9			95.6	95.7	0.3

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CHIFP021	FP-021	5/13/2026 10:41:14 AM	29.1	63.4	0.0	7.5			90.8	90.9	0.5
CHIFP022	FP-022	5/13/2026 10:32:37 AM	18.1	66.0	0.7	15.2			90.2	90.5	0.3
CHIFP023	FP-023	5/13/2026 1:46:18 PM	22.6	58.6	3.6	15.2			84.5	84.7	0.4
CHIFP024	FP-024	5/20/2026 2:16:33 PM	33.1	65.0	0.6	1.3			96.6	96.9	0.5
CHIFP025	FP-025	5/20/2026 2:19:20 PM	27.3	51.6	2.0	19.1			84.1	84.5	0.5
CHIFP026	FP-026	5/29/2026 4:20:14 PM	12.5	39.6	8.4	39.5			78.0	77.8	0.3
CHIFP027	FP-027	5/29/2026 4:24:24 PM	12.6	29.6	10.1	47.7			88.0	88.1	0.4
CHIFP028	FP-028	5/28/2026 11:39:27 AM	0.3	0.4	20.7	78.6			81.3	80.7	0.8
CHIFP029	FP-029	5/28/2026 11:31:57 AM	0.0	0.3	20.9	78.8			74.2	74.2	0.0
CHIFP030	FP-030	5/12/2026 1:41:15 PM	52.2	47.8	0.0	0.0			76.4	76.4	1.1
CHIFP031	FP-031	5/12/2026 1:37:06 PM	31.5	53.2	1.3	14.0			77.9	77.7	0.6
CHIFP031	FP-031	5/29/2026 9:22:16 AM	33.3	55.8	1.3	9.6			76.3	76.4	0.6
CHIFP032	FP-032	5/12/2026 1:28:30 PM	23.9	53.3	4.5	18.3			80.6	77.8	0.4
CHIFP033	FP-033	5/12/2026 1:23:05 PM	6.3	35.3	10.9	47.5			86.3	86.9	0.2
CHIFP034	FP-034	5/12/2026 1:19:44 PM	19.7	37.5	5.9	36.9			84.6	84.6	0.5
CHIFP035	FP-035	5/12/2026 1:16:01 PM	34.1	48.9	2.3	14.7			76.8	76.7	0.7
CHIFP036	FP-036	5/1/2026 11:36:11 AM	31.3	49.3	2.7	16.7			77.8	77.8	0.6
CHIFP037	FP-037	5/1/2026 11:38:38 AM	2.9	7.0	19.5	70.6			83.2	83.4	0.4
CHIFP037	FP-037	5/19/2026 10:33:25 AM	6.2	18.7	16.7	58.4			84.7	84.8	0.3
CHIFP038	FP-038	5/14/2026 2:24:47 PM	44.8	37.9	3.0	14.3			86.9	86.7	1.2
CHIFP039	FP-039	5/14/2026 2:15:09 PM	52.9	44.8	0.1	2.2			89.9	90.1	1.2
CHIFP040	FP-040	5/29/2026 2:30:36 PM	16.6	68.3	1.6	13.5			104.5	104.5	0.2
CHIFP041	FP-041	5/13/2026 1:16:55 PM	20.7	33.1	4.0	42.2			88.1	88.3	0.6
CHIFP042	FP-042	5/20/2026 10:11:54 AM	19.2	61.9	3.6	15.3			97.0	88.7	0.3
CHIFP043	FP-043	5/13/2026 1:22:06 PM	14.0	33.0	6.4	46.6			89.9	90.0	0.4
CHIFP044	FP-044	5/13/2026 1:25:38 PM	4.0	21.3	14.0	60.7			91.6	91.7	0.2
CHIFP045	FP-045	5/11/2026 1:04:40 PM	29.5	38.9	2.8	28.8			121.6	122.1	0.8
CHIFP046	FP-046	5/15/2026 3:02:41 PM	22.0	73.7	1.2	3.1			81.9	81.9	0.3
CHIFP047	FP-047	5/29/2026 11:36:35 AM	19.3	51.2	2.5	27.0			86.1	86.1	0.4

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CHIFP050	FP-050	5/6/2026 2:53:31 PM	16.4	41.9	4.9	36.8			87.3	88.3	0.4
CHIFP051	FP-051	5/6/2026 2:48:25 PM	36.4	48.1	1.0	14.5			92.2	92.3	0.8
CHIFP052	FP-052	5/4/2026 2:20:50 PM	16.2	21.0	9.8	53.0			80.4	80.4	0.8
CHIFP052	FP-052	5/22/2026 2:09:54 PM	11.2	15.2	11.6	62.0			89.0	89.0	0.7
CHIFP053	FP-053	5/4/2026 2:08:41 PM	37.2	36.6	3.4	22.8			85.2	85.3	1.0
CHIFP053	FP-053	5/21/2026 2:19:03 PM	45.7	54.3	0.0	0.0			100.2	106.2	0.8
CHIFP054	FP-054	5/1/2026 11:30:37 AM	36.6	34.7	0.9	27.8			86.0	86.1	1.1
CHIFP055	FP-055	5/4/2026 10:03:30 AM	48.5	39.7	1.2	10.6			78.7	79.3	1.2
CHIFP055	FP-055	5/20/2026 2:00:54 PM	52.4	41.8	0.0	5.8			103.6	105.9	1.3
CHIFP056	FP-056	5/4/2026 9:15:22 AM	47.3	40.3	0.4	12.0			74.3	74.3	1.2
CHIFP057	FP-057	5/1/2026 11:34:44 AM	40.1	33.2	2.5	24.2			79.6	79.6	1.2
CHIFP057	FP-057	5/4/2026 9:17:47 AM	39.7	45.5	0.0	14.8			104.8	105.9	0.9
CHIFP058	FP-058	5/29/2026 3:51:49 PM	41.8	38.7	1.3	18.2			85.7	85.7	1.1
CHIFP059	FP-059	5/1/2026 2:35:49 PM	50.1	40.3	1.5	8.1			92.7	92.8	1.2
CHIFP060	FP-060	5/1/2026 2:53:38 PM	43.2	35.8	3.1	17.9			91.0	91.0	1.2
CHIFP061	FP-061	5/14/2026 2:19:38 PM	4.4	64.7	2.3	28.6			161.6	158.9	0.1
CHIFP061	FP-061	5/14/2026 2:22:44 PM	4.0	70.6	0.5	24.9			158.1	158.2	0.1
CHIFP061	FP-061	5/15/2026 2:38:19 PM	5.3	76.0	0.8	17.9			148.5	148.5	0.1
CHIWH001	H-01 (EXP-01)	5/12/2026 1:49:58 PM	15.8	46.3	0.0	38.0			96.9	97.1	0.3
CHIWH001	H-01 (EXP-01)	5/26/2026 8:45:19 AM	17.8	46.9	0.0	35.3			61.8	61.8	0.4
CHIWH002	H-02 (EXP-02)	5/12/2026 1:55:38 PM	12.8	48.1	0.0	39.2			110.4	110.3	0.3
CHIWH002	H-02 (EXP-02)	5/26/2026 8:27:48 AM	16.7	48.7	0.0	34.6			84.1	83.7	0.3
CHIWH003	H-03 (EXP-03)	5/12/2026 2:02:02 PM	50.8	45.2	0.0	4.1			118.9	119.0	1.1
CHIWH003	H-03 (EXP-03)	5/26/2026 8:31:53 AM	56.5	43.5	0.0	0.0			112.6	112.6	1.3
CHIWH004	H-04 (EXP-04)	5/14/2026 10:13:50 AM	3.4	55.1	0.0	41.5			130.7	131.5	0.1
CHIWH004	H-04 (EXP-04)	5/14/2026 10:14:56 AM	3.0	54.1	0.0	42.9			131.2	131.2	0.1
CHIWH004	H-04 (EXP-04)	5/14/2026 10:16:02 AM	3.0	55.2	0.0	41.8			131.1	131.1	0.1
CHIWH004	H-04 (EXP-04)	5/26/2026 8:34:46 AM	3.6	55.1	0.0	41.3			124.2	124.1	0.1
CHIWH008	H-08 (EXP-08)	5/11/2026 9:46:50 AM	48.8	46.1	0.0	5.1			88.4	88.4	1.1

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CHIWH008	H-08 (EXP-08)	5/26/2026 8:55:13 AM	52.1	47.9	0.0	0.0			119.2	119.3	1.1
CHIWH010	H-10 (EXP-10)	5/11/2026 9:40:06 AM	10.8	66.1	0.0	23.0			130.8	130.9	0.2
CHIWH010	H-10 (EXP-10)	5/11/2026 9:40:46 AM	10.6	66.8	0.0	22.6			130.8	130.8	0.2
CHIWH010	H-10 (EXP-10)	5/26/2026 9:06:45 AM	12.5	72.3	0.0	15.2			130.8	130.8	0.2
CHIH101W	H-101W	5/13/2026 8:24:13 AM	24.1	18.7	12.8	44.4			64.3	64.3	1.3
CHIH101W	H-101W	5/13/2026 8:32:50 AM	22.3	15.9	13.6	48.2			65.5	65.3	1.4
CHWH102A	H-102A	5/13/2026 8:17:41 AM	56.3	35.3	1.4	7.0			66.5	66.5	1.6
CHH1401W	H-1401W	5/13/2026 8:48:53 AM	54.9	33.8	2.2	9.1			70.1	70.2	1.6
CHH1404C	H-1404C	5/4/2026 11:20:18 AM	25.8	32.1	0.0	42.1			124.8	124.8	0.8
CHH1404C	H-1404C	5/20/2026 11:55:54 AM	27.5	36.8	0.1	35.6			129.2	129.1	0.7
CHH1405C	H-1405C	5/1/2026 10:13:01 AM	42.8	46.0	0.0	11.2			87.5	90.1	0.9
CHH1405C	H-1405C	5/20/2026 8:39:42 AM	26.3	38.0	0.0	35.7			94.7	94.2	0.7
CHH1406W	H-1406W	5/1/2026 10:30:28 AM	35.6	50.7	3.1	10.6			80.7	80.8	0.7
CHH1406W	H-1406W	5/20/2026 9:30:46 AM	40.6	41.7	3.6	14.1			88.8	94.2	1.0
CH1408CR	H-1408CR	5/6/2026 2:46:51 PM	37.4	42.1	0.0	20.5			118.0	122.4	0.9
CH1408CR	H-1408CR	5/6/2026 2:48:15 PM	28.1	37.4	0.0	34.5			125.8	125.8	0.8
CHH1408E	H-1408E	5/4/2026 2:42:19 PM	39.8	38.2	0.1	21.9			103.3	105.4	1.0
CHH1408E	H-1408E	5/4/2026 2:44:00 PM	36.9	37.6	0.1	25.4			107.3	107.3	1.0
CHH1408E	H-1408E	5/20/2026 2:13:20 PM	49.3	42.6	0.0	8.1			111.7	111.8	1.2
CHH1408W	H-1408W	5/7/2026 10:26:18 AM	52.7	42.9	0.0	4.4			102.9	103.9	1.2
CHH1409N	H-1409N	5/4/2026 2:02:48 PM	36.0	34.1	0.0	29.9			111.5	112.0	1.1
CHH1409N	H-1409N	5/20/2026 2:26:47 PM	37.7	36.9	0.0	25.4			116.1	116.4	1.0
CHH1410S	H-1410S	5/6/2026 12:22:14 PM	41.2	35.3	2.3	21.2			87.5	87.5	1.2
CHH1563N	H-1563N	5/11/2026 12:47:48 PM	47.3	45.1	0.0	7.6			114.9	114.1	1.0
CHH1563N	H-1563N	5/22/2026 2:12:17 PM	49.7	44.6	0.0	5.7			115.7	115.9	1.1
CHH1563S	H-1563S	5/1/2026 10:06:27 AM	18.4	38.6	0.0	43.0			93.5	93.9	0.5
CHH1563S	H-1563S	5/20/2026 8:43:45 AM	10.4	25.8	0.0	63.8			89.3	89.4	0.4
CHH1565E	H-1565E	5/6/2026 10:50:58 AM	49.1	48.8	0.0	2.1			114.8	114.9	1.0
CHH1565E	H-1565E	5/21/2026 10:26:51 AM	54.0	40.3	0.0	5.7			116.3	116.5	1.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1568N	H-1568N	5/4/2026 2:46:50 PM	33.8	34.3	0.0	31.9			107.3	108.0	1.0
CHH1568N	H-1568N	5/20/2026 2:05:18 PM	46.5	41.0	0.0	12.5			113.8	113.9	1.1
CHH1568N	H-1568N	5/21/2026 10:57:34 AM	44.2	55.8	0.0	0.0			124.8	128.0	0.8
CHH1571S	H-1571S	5/4/2026 11:05:46 AM	47.5	43.5	0.0	9.0			81.3	82.8	1.1
CHH1572N	H-1572N	5/1/2026 2:47:42 PM	42.4	36.3	0.4	20.9			101.0	109.8	1.2
CHH1572S	H-1572S	5/4/2026 10:51:40 AM	40.0	38.4	0.0	21.6			96.0	96.5	1.0
CHH1574N	H-1574N	5/12/2026 8:59:40 AM	43.3	43.8	1.1	11.8			98.5	98.6	1.0
CHH1574N	H-1574N	5/13/2026 9:52:29 AM	8.7	79.6	0.0	11.7			140.4	140.3	0.1
CHH1574N	H-1574N	5/20/2026 10:38:18 AM	47.2	43.4	0.0	9.4			103.6	104.7	1.1
CHH1753N	H-1753N	5/12/2026 1:45:21 PM	40.8	32.4	4.7	22.1			84.5	84.5	1.3
CHH1753N	H-1753N	5/26/2026 9:00:32 AM	47.7	47.2	0.8	4.3			66.7	66.7	1.0
CHH1753S	H-1753S	5/11/2026 12:40:59 PM	52.9	41.3	0.0	5.8			107.2	107.0	1.3
CHH1753S	H-1753S	5/22/2026 2:02:07 PM	53.8	39.6	0.0	6.6			111.9	112.2	1.4
CHH1756S	H-1756S	5/13/2026 12:47:50 PM	32.3	58.2	0.1	9.4			127.6	127.8	0.6
CHH1756S	H-1756S	5/19/2026 1:25:39 PM	36.1	62.4	0.0	1.5			131.0	130.5	0.6
CHH1756S	H-1756S	5/19/2026 1:28:24 PM	36.4	61.1	0.0	2.5			129.8	128.7	0.6
CHH1757S	H-1757S	5/1/2026 10:14:46 AM	46.1	44.3	0.0	9.6			81.3	83.0	1.0
CHH1757S	H-1757S	5/20/2026 8:35:55 AM	45.9	45.3	0.0	8.8			80.8	81.0	1.0
CHH1760S	H-1760S	5/11/2026 1:37:59 PM	38.2	45.2	0.0	16.6			119.0	119.1	0.8
CHH1760S	H-1760S	5/21/2026 10:10:39 AM	38.7	48.8	0.0	12.5			115.9	115.9	0.8
CHH1762N	H-1762N	5/4/2026 2:38:51 PM	51.2	40.6	0.0	8.2			100.5	100.5	1.3
CHH1762N	H-1762N	5/20/2026 1:55:17 PM	51.5	42.7	0.0	5.8			108.6	108.6	1.2
CHH1762N	H-1762N	5/20/2026 1:57:03 PM	51.7	42.3	0.0	6.0			108.7	108.6	1.2
CHH1763N	H-1763N	5/6/2026 10:34:51 AM	23.5	67.8	0.0	8.7			95.6	100.8	0.3
CHH1763N	H-1763N	5/6/2026 10:36:14 AM	26.5	66.5	0.0	7.0			104.7	104.8	0.4
CHH1763S	H-1763S	5/4/2026 11:26:50 AM	43.0	40.8	0.0	16.2			102.6	102.5	1.1
CHH1764N	H-1764N	5/4/2026 11:45:03 AM	55.1	40.1	0.0	4.8			117.2	117.5	1.4
CHH1764N	H-1764N	5/5/2026 1:16:30 PM	53.8	39.4	0.0	6.8			117.3	116.7	1.4
CHH1764N	H-1764N	5/28/2026 12:39:39 PM	54.1	40.7	0.0	5.2			116.8	117.8	1.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1764S	H-1764S	5/4/2026 11:08:05 AM	48.3	45.4	0.0	6.3			91.0	94.2	1.1
CHH1767N	H-1767N	5/11/2026 9:51:22 AM	39.0	54.5	0.0	6.5			101.8	102.4	0.7
CHH1769N	H-1769N	5/1/2026 2:30:15 PM	20.8	52.8	0.9	25.5			110.1	110.2	0.4
CHH1769N	H-1769N	5/19/2026 8:53:05 AM	24.1	65.8	0.0	10.1			107.8	105.1	0.4
CHH1770N	H-1770N	5/1/2026 2:42:44 PM	35.3	62.8	0.0	1.9			100.2	100.2	0.6
CHH1770N	H-1770N	5/4/2026 8:50:00 AM						12000			
CHH1770N	H-1770N	5/19/2026 9:18:49 AM	36.3	61.0	0.0	2.7			99.2	98.4	0.6
CHH1770S	H-1770S	5/1/2026 10:34:30 AM	17.2	41.1	1.6	40.1			101.2	101.9	0.4
CHH1770S	H-1770S	5/19/2026 12:50:46 PM	31.2	59.0	0.0	9.8			102.4	102.4	0.5
CHH1771A	H-1771A	5/11/2026 2:21:58 PM	43.9	39.4	0.0	16.7			113.2	113.2	1.1
CHH1771B	H-1771B	5/11/2026 1:04:43 PM	50.8	46.8	0.0	2.4			104.3	104.4	1.1
CHH1771B	H-1771B	5/11/2026 1:05:25 PM	51.3	46.2	0.0	2.5			104.5	104.5	1.1
CHH1771B	H-1771B	5/13/2026 11:19:01 AM	40.2	59.1	0.0	0.7			132.7	132.6	0.7
CHH1771B	H-1771B	5/13/2026 11:22:20 AM	45.2	53.4	0.0	1.4			130.4	130.5	0.8
CHH1774N	H-1774N	5/12/2026 10:34:14 AM	29.8	70.2	0.0	0.0			115.8	115.8	0.4
CHH1774N	H-1774N	5/19/2026 9:58:15 AM	29.2	68.7	0.0	2.1			115.8	116.0	0.4
CHH1801S	H-1801S	5/11/2026 11:15:54 AM	42.9	33.8	2.5	20.8			101.8	101.8	1.3
CHH1802S	H-1802S	5/1/2026 2:44:17 PM	54.5	41.1	0.0	4.4			104.8	114.0	1.3
CHH1803N	H-1803N-PLR	5/5/2026 9:00:00 AM					1840				
CHH1803N	H-1803N-PLR	5/5/2026 9:00:00 AM						170700			
CHH1803N	H-1803N-PLR	5/5/2026 9:07:24 AM	5.3	78.3	0.0	16.4			196.0	196.0	0.1
CHH1803N	H-1803N-PLR	5/12/2026 9:05:00 AM					242				
CHH1803N	H-1803N-PLR	5/12/2026 9:08:34 AM	15.5	77.5	0.0	7.0			196.4	196.4	0.2
CHH1803N	H-1803N-PLR	5/18/2026 9:58:45 AM	17.7	72.4	0.0	9.9			196.5	196.4	0.2
CHH1803N	H-1803N-PLR	5/18/2026 10:00:00 AM					1730				
CHH1803N	H-1803N-PLR	5/26/2026 9:40:00 AM					1060				
CHH1803N	H-1803N-PLR	5/26/2026 9:42:57 AM	4.0	76.7	0.0	19.3			196.0	196.0	0.1
CHH1804B	H-1804B	5/1/2026 10:39:08 AM	54.1	44.4	0.0	1.5			108.4	108.5	1.2
CHH1804N	H-1804N	5/8/2026 9:11:50 AM	59.4	39.5	0.0	1.1			88.4	90.8	1.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1804S	H-1804S	5/4/2026 11:47:34 AM	56.1	41.6	0.0	2.3			98.1	99.8	1.3
CHH1805A	H-1805A	5/1/2026 11:19:57 AM	42.5	52.7	0.1	4.7			102.6	98.3	0.8
CHH1805B	H-1805B	5/4/2026 11:52:01 AM	49.7	42.8	0.0	7.5			70.9	71.2	1.2
CHH1805S	H-1805S	5/4/2026 11:39:55 AM	53.5	43.6	0.0	2.9			127.6	127.9	1.2
CHH1806A	H-1806A	5/1/2026 11:08:54 AM	47.7	38.6	0.0	13.7			98.8	98.9	1.2
CHH1806B	H-1806B	5/1/2026 2:52:26 PM	17.6	27.9	0.0	54.5			114.0	115.7	0.6
CHH1806N	H-1806N	5/11/2026 11:37:48 AM	44.4	51.7	0.0	3.9			129.3	129.4	0.9
CHH1806S	H-1806S	5/4/2026 10:39:51 AM	40.3	47.2	0.0	12.5			117.6	116.7	0.9
CHH1807A	H-1807A	5/4/2026 1:18:09 PM	54.3	42.8	0.0	2.9			102.7	103.6	1.3
CHH1807N	H-1807N	5/29/2026 10:10:34 AM	28.3	33.1	0.0	38.6			80.6	80.6	0.9
CHH1807S	H-1807S	5/7/2026 11:08:13 AM	47.7	46.3	0.0	6.0			91.7	91.7	1.0
CHH1952S	H-1952S	5/4/2026 2:04:02 PM	50.4	48.2	0.0	1.4			121.7	122.3	1.0
CHH1952S	H-1952S	5/21/2026 2:13:14 PM	54.9	45.1	0.0	0.0			125.3	125.9	1.2
CHH1952S	H-1952S	5/21/2026 2:14:50 PM	54.3	45.7	0.0	0.0			126.2	126.1	1.2
CHH1955C	H-1955C	5/1/2026 11:26:41 AM	29.9	28.7	4.5	36.9			82.4	82.6	1.0
CHH1955N	H-1955N	5/8/2026 9:07:44 AM	52.9	41.9	0.1	5.1			88.3	88.6	1.3
CHH1956B	H-1956B	5/1/2026 10:44:44 AM	35.7	53.3	0.0	11.0			120.7	119.3	0.7
CHH1956N	H-1956N	5/11/2026 11:40:47 AM	52.5	43.8	0.0	3.7			107.0	107.3	1.2
CHH1956S	H-1956S	5/1/2026 2:39:31 PM	45.8	38.4	0.0	15.8			112.1	111.8	1.2
CHH1957B	H-1957B	5/1/2026 2:13:12 PM	41.5	37.0	0.0	21.5			102.6	102.7	1.1
CHH1957B	H-1957B	5/6/2026 2:10:22 PM	50.9	40.5	0.0	8.6			101.1	102.8	1.3
CHH1957N	H-1957N	5/11/2026 11:33:03 AM	45.0	42.2	0.0	12.8			121.9	121.8	1.1
CHH1957S	H-1957S	5/11/2026 11:18:08 AM	37.9	49.6	0.1	12.4			114.6	114.9	0.8
CHH1958C	H-1958C	5/4/2026 1:20:33 PM	51.1	40.6	0.0	8.3			122.5	123.0	1.3
CHH1958N	H-1958N	5/28/2026 1:56:37 PM	57.8	42.2	0.0	0.0			90.6	90.7	1.4
CHH1958S	H-1958S	5/7/2026 11:03:31 AM	48.9	39.0	0.0	12.1			122.4	122.7	1.3
CHH1962N	H-1962N	5/1/2026 2:46:00 PM	15.4	69.2	0.0	15.4			113.7	126.9	0.2
CHH1962N	H-1962N	5/19/2026 9:26:00 AM	23.4	53.4	4.1	19.1			127.1	124.9	0.4
CHH1962N	H-1962N	5/19/2026 9:28:05 AM	22.8	52.2	4.5	20.5			123.2	122.8	0.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1963N	H-1963N	5/1/2026 12:04:32 PM	22.1	72.6	0.0	5.3			135.1	141.3	0.3
CHH1963N	H-1963N	5/1/2026 12:06:22 PM	24.0	72.5	0.0	3.5			141.4	141.6	0.3
CHH1963N	H-1963N	5/19/2026 8:44:46 AM	24.1	67.7	0.0	8.2			140.2	139.9	0.4
CHH1963N	H-1963N	5/19/2026 8:46:36 AM	23.4	68.5	0.0	8.1			140.0	140.2	0.3
CHH1966N	H-1966N	5/12/2026 10:42:28 AM	46.9	48.2	0.0	4.9			105.7	105.7	1.0
CHH1966N	H-1966N	5/19/2026 10:06:37 AM	46.8	50.3	0.0	2.9			105.5	105.4	0.9
CHH1967E	H-1967E	5/7/2026 1:04:55 PM	52.6	40.6	0.0	6.8			105.5	105.5	1.3
CHH1967W	H-1967W	5/7/2026 9:47:56 AM	56.2	39.7	0.0	4.1			93.7	94.1	1.4
CHH1967W	H-1967W	5/7/2026 9:49:11 AM	56.1	39.9	0.0	4.0			94.4	94.4	1.4
CHH2050E	H-2050E	5/14/2026 9:38:59 AM	55.2	41.0	0.3	3.5			85.0	86.5	1.3
CHH2050W	H-2050W	5/5/2026 3:39:36 PM	47.7	41.7	0.0	10.6			100.7	100.5	1.1
CHH2051W	H-2051W	5/7/2026 9:44:33 AM	56.7	40.5	0.0	2.8			85.2	85.8	1.4
CHH2053E	H-2053E	5/7/2026 1:13:15 PM	47.8	39.9	0.0	12.3			119.2	119.4	1.2
CHH2053W	H-2053W	5/13/2026 8:39:25 AM	60.0	38.5	0.0	1.5			91.3	91.6	1.6
CHH2055E	H-2055E	5/6/2026 3:07:33 PM	30.8	33.7	0.0	35.5			107.4	107.6	0.9
CHH2055E	H-2055E	5/22/2026 10:10:19 AM	30.3	33.3	0.0	36.4			107.8	107.7	0.9
CHH2056B	H-2056B	5/8/2026 3:07:26 PM	28.8	29.8	0.0	41.4			90.4	91.2	1.0
CHH2056W	H-2056W	5/7/2026 9:41:29 AM	56.9	39.8	0.0	3.3			95.6	95.7	1.4
CHH2057E	H-2057E	5/7/2026 1:10:46 PM	50.6	37.7	0.0	11.7			125.6	125.6	1.3
CHH2057W	H-2057W	5/13/2026 8:05:12 AM	43.6	28.5	4.1	23.8			82.1	80.1	1.5
CHH2057W	H-2057W	5/13/2026 8:09:16 AM	46.0	31.6	3.6	18.8			80.3	79.4	1.5
CHH2057W	H-2057W	5/28/2026 8:44:04 AM	55.9	37.4	1.0	5.7			80.9	82.1	1.5
CHH2058E	H-2058E	5/7/2026 1:22:33 PM	50.9	40.0	0.0	9.1			110.1	110.1	1.3
CHH2058W	H-2058W	5/7/2026 9:33:03 AM	57.3	38.9	0.1	3.7			93.7	94.1	1.5
CHH2058W	H-2058W	5/7/2026 9:34:28 AM	55.9	39.8	0.0	4.3			94.7	94.7	1.4
CHH2059E	H-2059E	5/6/2026 12:36:07 PM	54.5	42.2	0.0	3.3			116.6	117.7	1.3
CHH2059W	H-2059W	5/7/2026 10:12:44 AM	50.6	46.1	0.0	3.3			126.5	126.7	1.1
CHH2161E	H-2161E	5/6/2026 12:32:34 PM	51.0	42.1	0.0	6.9			123.6	124.0	1.2
CHH2161W	H-2161W	5/7/2026 10:08:23 AM	57.4	39.7	0.0	2.9			106.7	107.3	1.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2163C	H-2163C	5/4/2026 10:05:22 AM	51.8	44.1	0.0	4.1			83.7	83.7	1.2
CHH2163C	H-2163C	5/22/2026 10:05:49 AM	50.3	44.1	0.0	5.6			90.0	90.0	1.1
CHH2163W	H-2163W	5/7/2026 10:22:23 AM	39.4	58.7	0.0	1.9			125.5	125.5	0.7
CHH2164E	H-2164E	5/6/2026 3:21:24 PM	32.1	67.9	0.0	0.0			124.4	126.2	0.5
CHH2164E	H-2164E	5/6/2026 3:22:38 PM	31.3	68.7	0.0	0.0			127.2	127.2	0.5
CHH2164E	H-2164E	5/22/2026 10:41:07 AM	34.9	62.7	0.0	2.4			125.3	125.4	0.6
CHH2165E	H-2165E	5/4/2026 10:55:10 AM	48.3	46.7	0.0	5.0			109.8	109.5	1.0
CHH2165W	H-2165W	5/1/2026 10:16:24 AM	10.9	86.4	0.0	2.7			118.0	117.5	0.1
CHH2165W	H-2165W	5/12/2026 7:45:00 AM					720				
CHH2165W	H-2165W	5/12/2026 7:45:00 AM						48000			
CHH2165W	H-2165W	5/20/2026 9:46:57 AM	12.9	79.8	0.0	7.3			119.8	120.0	0.2
CHH2166E	H-2166E	5/4/2026 1:12:58 PM	54.2	40.8	0.2	4.8			101.5	101.5	1.3
CHH2168C	H-2168C	5/1/2026 10:48:38 AM	56.3	41.3	0.0	2.4			84.9	85.4	1.4
CHH2168E	H-2168E	5/1/2026 2:15:28 PM	42.4	38.7	0.0	18.9			120.0	120.2	1.1
CHH2168E	H-2168E	5/5/2026 10:37:49 AM	22.7	21.3	9.6	46.4			70.1	70.2	1.1
CHH2168E	H-2168E	5/5/2026 10:39:26 AM	39.5	34.5	0.2	25.8			71.4	71.5	1.1
CHH2168E	H-2168E	5/6/2026 2:36:05 PM	45.5	40.3	0.0	14.2			120.1	120.0	1.1
CHH2168E	H-2168E	5/28/2026 12:08:16 PM	37.9	37.6	0.0	24.5			118.3	120.1	1.0
CHH2169C	H-2169C	5/4/2026 11:55:39 AM	53.1	41.0	0.0	5.9			104.4	104.8	1.3
CHH2169E	H-2169E	5/1/2026 2:05:32 PM	44.3	39.2	0.0	16.5			114.8	114.9	1.1
CHH2170N	H-2170N	5/4/2026 2:04:41 PM	51.0	40.4	0.0	8.6			117.3	117.2	1.3
CHH2170S	H-2170S	5/11/2026 8:29:12 AM	50.7	40.2	0.0	9.1			101.9	102.0	1.3
CHH2171A	H-2171A	5/7/2026 9:32:22 AM	50.6	38.4	0.0	11.0			91.9	93.3	1.3
CHH2171A	H-2171A	5/13/2026 10:08:18 AM	43.1	37.0	0.0	19.9			97.6	96.6	1.2
CHH2171A	H-2171A	5/13/2026 10:13:53 AM	43.2	38.0	0.0	18.7			94.7	94.5	1.1
CHH2171A	H-2171A	5/14/2026 8:54:11 AM	43.8	36.9	0.0	19.3			95.9	94.4	1.2
CHH2171A	H-2171A	5/14/2026 8:58:08 AM	43.5	37.1	0.0	19.4			94.8	94.8	1.2
CHH2171B	H-2171B	5/13/2026 2:00:46 PM	51.0	40.8	0.0	8.2			119.6	119.7	1.2
CHH2171N	H-2171N	5/7/2026 9:22:04 AM	43.3	37.9	0.0	18.8			108.4	111.0	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2171S	H-2171S	5/4/2026 2:02:33 PM	48.7	41.7	0.0	9.6			119.2	119.2	1.2
CHH2272W	H-2272W	5/4/2026 9:47:59 AM	34.8	39.9	0.0	25.3			122.0	122.7	0.9
CHH2272W	H-2272W	5/4/2026 9:50:05 AM	33.4	40.5	0.0	26.2			122.9	122.9	0.8
CHH2272W	H-2272W	5/19/2026 10:27:12 AM	38.3	43.8	0.0	17.9			124.4	124.1	0.9
CHH2273W	H-2273W	5/12/2026 7:50:00 AM					76				
CHH2273W	H-2273W	5/12/2026 7:50:00 AM						5900			
CHH2273W	H-2273W	5/13/2026 12:42:00 PM	17.2	42.0	0.1	40.7			125.4	127.0	0.4
CHH2273W	H-2273W	5/20/2026 8:21:56 AM	25.2	50.1	0.0	24.7			129.9	129.3	0.5
CHH2274B	H-2274B	5/4/2026 1:23:52 PM	49.7	45.6	0.0	4.7			82.5	82.5	1.1
CHH2274B	H-2274B	5/20/2026 2:09:49 PM	50.6	46.7	0.1	2.6			96.3	96.2	1.1
CHH2274W	H-2274W	5/1/2026 10:22:35 AM	24.0	60.6	0.3	15.1			129.9	129.6	0.4
CHH2274W	H-2274W	5/19/2026 1:17:54 PM	27.7	68.7	0.0	3.6			125.2	125.3	0.4
CHH2275E	H-2275E	5/4/2026 11:24:01 AM	38.1	59.7	0.0	2.2			121.7	121.8	0.6
CHH2275W	H-2275W	5/8/2026 11:13:59 AM	34.3	64.3	0.0	1.4			82.9	116.4	0.5
CHH2275W	H-2275W	5/8/2026 11:15:19 AM	33.9	63.2	0.0	2.9			112.5	112.5	0.5
CHH2275W	H-2275W	5/20/2026 7:50:11 AM	15.6	33.8	1.9	48.7			126.0	122.8	0.5
CHH2276A	H-2276A	5/11/2026 1:32:34 PM	41.1	37.1	0.0	21.8			106.7	106.7	1.1
CHH2276A	H-2276A	5/20/2026 1:13:04 PM	38.5	36.8	0.1	24.6			108.2	107.9	1.0
CHH2276B	H-2276B	5/4/2026 2:06:44 PM	53.5	41.4	0.0	5.1			114.0	114.3	1.3
CHH2276B	H-2276B	5/20/2026 2:22:12 PM	51.4	43.3	0.0	5.3			117.5	118.3	1.2
CHH2276E	H-2276E	5/4/2026 11:37:57 AM	46.8	41.4	0.0	11.8			116.2	115.6	1.1
CHH2276W	H-2276W	5/1/2026 10:16:43 AM	24.8	62.0	0.0	13.2			101.3	102.9	0.4
CHH2276W	H-2276W	5/20/2026 8:32:50 AM	37.9	54.7	0.0	7.4			92.8	92.7	0.7
CHH2277A	H-2277A	5/1/2026 11:04:15 AM	42.2	44.2	2.7	10.9			79.1	79.9	1.0
CHH2277A	H-2277A	5/21/2026 9:41:03 AM	46.0	54.0	0.0	0.0			92.3	93.8	0.9
CHH2277B	H-2277B	5/4/2026 2:19:04 PM	48.2	40.6	0.0	11.2			115.3	115.5	1.2
CHH2277B	H-2277B	5/21/2026 9:35:16 AM	55.1	43.4	0.0	1.5			117.5	117.5	1.3
CHIWH023	H-23 (EXP-23)	5/13/2026 10:40:54 AM	5.5	4.6	18.9	71.0			76.3	77.4	1.2
CHIWH023	H-23 (EXP-23)	5/13/2026 10:53:27 AM	7.4	4.7	18.0	69.8			85.0	86.9	1.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWH023	H-23 (EXP-23)	5/13/2026 1:13:21 PM	8.1	4.1	17.7	70.1			91.9	92.2	1.9
CHIWH023	H-23 (EXP-23)	5/13/2026 1:17:40 PM	8.0	4.3	17.8	69.9			93.9	94.1	1.9
CHH2301E	H-2301E	5/13/2026 9:05:55 AM	48.3	39.3	0.0	12.4			105.3	105.3	1.2
CHH2301W	H-2301W	5/15/2026 10:13:21 AM	22.3	16.5	11.2	50.0			72.6	72.5	1.4
CHH2301W	H-2301W	5/15/2026 10:14:58 AM	23.6	19.3	11.2	45.9			73.0	73.0	1.2
CHH2302C	H-2302C	5/7/2026 2:47:12 PM	53.8	40.8	0.0	5.4			116.8	117.4	1.3
CHH2302E	H-2302E	5/8/2026 12:55:32 PM	55.9	40.9	0.1	3.1			105.2	105.2	1.4
CHH2303E	H-2303E	5/8/2026 1:01:15 PM	55.3	41.8	0.0	2.9			88.8	88.7	1.3
CHH2303N	H-2303N	5/7/2026 2:55:44 PM	54.3	41.9	0.0	3.8			102.4	102.5	1.3
CHH2304E	H-2304E	5/8/2026 1:05:45 PM	56.4	41.7	0.0	1.9			95.6	95.6	1.4
CHH2304S	H-2304S	5/8/2026 1:30:30 PM	54.0	43.5	0.0	2.5			123.3	123.8	1.2
CHH2305N	H-2305N	5/7/2026 3:01:47 PM	54.7	41.3	0.0	4.0			97.5	98.7	1.3
CHH2305S	H-2305S	5/8/2026 1:14:11 PM	54.8	43.0	0.0	2.2			125.8	126.4	1.3
CHH2306N	H-2306N	5/15/2026 10:33:03 AM	50.7	40.5	0.0	8.8			116.5	116.5	1.3
CHH2307S	H-2307S	5/7/2026 2:40:20 PM	53.9	42.6	0.0	3.5			114.6	118.6	1.3
CHH2307S	H-2307S	5/7/2026 2:41:47 PM	52.4	43.3	0.0	4.3			119.9	120.0	1.2
CHH2307S	H-2307S	5/22/2026 11:53:04 AM	53.3	39.2	0.3	7.2			114.7	115.0	1.4
CHH2308S	H-2308S	5/7/2026 2:29:52 PM	50.8	42.0	0.0	7.2			118.8	120.3	1.2
CHH2309N	H-2309N	5/4/2026 10:13:40 AM	51.4	43.8	0.0	4.8			83.6	83.7	1.2
CHH2309S	H-2309S	5/8/2026 1:53:32 PM	55.0	42.5	0.0	2.5			108.9	109.3	1.3
CHH2310N	H-2310N	5/8/2026 3:03:25 PM	54.5	40.5	0.0	5.0			109.7	110.2	1.3
CHH2310S	H-2310S	5/14/2026 9:47:40 AM	40.7	37.1	0.2	22.0			101.3	100.9	1.1
CHH2310S	H-2310S	5/22/2026 12:06:57 PM	52.1	39.4	0.0	8.5			102.7	102.8	1.3
CHH2401S	H-2401S	5/7/2026 11:32:52 AM	54.8	42.7	0.0	2.5			108.7	108.8	1.3
CHH2402N	H-2402N	5/8/2026 9:47:00 AM	47.4	43.4	0.0	9.2			105.9	105.9	1.1
CHH2402S	H-2402S	5/8/2026 9:58:19 AM	52.1	40.8	0.0	7.1			109.5	109.7	1.3
CHH2403N	H-2403N	5/8/2026 9:51:09 AM	53.4	42.6	0.0	4.0			110.9	112.3	1.3
CHH2403S	H-2403S	5/8/2026 9:35:34 AM	39.5	33.9	3.3	23.3			80.3	80.3	1.2
CHH2404N	H-2404N	5/5/2026 3:35:40 PM	53.3	42.6	0.0	4.1			107.6	109.0	1.3

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CHH2404S	H-2404S	5/8/2026 8:59:38 AM	56.7	41.0	0.1	2.2			111.3	111.4	1.4
CHH2405N	H-2405N	5/5/2026 2:23:59 PM	22.7	31.6	0.0	45.7			111.7	111.8	0.7
CHIWH029	H-29	5/4/2026 1:55:50 PM	20.0	45.7	0.0	34.3			76.8	71.1	0.4
CHIWH029	H-29	5/4/2026 1:58:42 PM	19.9	47.7	0.0	32.4			71.3	71.0	0.4
CHIWH029	H-29	5/29/2026 12:00:31 PM	17.5	44.9	0.0	37.6			78.6	89.1	0.4
CHIWH029	H-29	5/29/2026 12:05:20 PM	17.4	45.3	0.0	37.3			92.4	84.1	0.4
CHIWH072	H-72	5/29/2026 9:51:57 AM	52.9	41.3	0.4	5.4			80.9	82.2	1.3
CHIWH074	H-74	5/11/2026 11:20:34 AM	52.5	41.8	0.0	5.7			101.6	101.6	1.3
CHIWH075	H-75	5/14/2026 11:59:28 AM	46.1	46.1	0.0	7.8			90.5	90.5	1.0
CHIWH079	H-79	5/15/2026 11:24:44 AM	45.6	48.2	0.1	6.1			128.7	128.6	0.9
CHIWP02R	P-02R	5/13/2026 8:15:30 AM	28.4	31.1	0.0	40.5			82.2	82.2	0.9
CHIWP03R	P-03R	5/13/2026 8:26:58 AM	37.8	33.0	0.0	29.1			87.6	87.7	1.1
CHIWP004	P-04	5/5/2026 7:38:51 AM	52.6	39.3	0.0	8.1			91.5	91.5	1.3
CHIWP005	P-05	5/5/2026 7:46:02 AM	35.6	35.8	0.0	28.6			102.6	102.1	1.0
CHIWP06R	P-06R	5/5/2026 7:49:46 AM	41.8	36.3	0.0	21.9			105.9	106.2	1.2
CHIWP07R	P-07R	5/12/2026 8:59:48 AM	32.9	30.2	0.0	36.9			83.4	83.4	1.1
CHIWP08R	P-08R	5/11/2026 10:46:01 AM	53.4	37.2	0.0	9.4			101.8	101.9	1.4
CHIWP009	P-09	5/5/2026 8:01:21 AM	46.5	38.0	0.0	15.5			94.6	94.5	1.2
CHIWP010	P-10	5/5/2026 7:56:04 AM	42.5	36.6	0.0	20.9			85.8	85.8	1.2
CHIWP011	P-11	5/12/2026 9:25:09 AM	48.6	37.1	0.0	14.4			104.3	104.2	1.3
CHIWP012	P-12	5/15/2026 7:59:36 AM	57.4	40.4	0.0	2.2			74.1	74.1	1.4
CHIWP013	P-13	5/15/2026 8:05:44 AM	47.7	34.6	0.0	17.7			78.0	78.1	1.4
CHIWP014	P-14	5/5/2026 8:13:25 AM	24.8	28.2	0.7	46.3			73.0	73.0	0.9
CHIWP15R	P-15R	5/5/2026 8:17:20 AM	48.7	36.8	0.0	14.5			70.6	71.3	1.3
CHIWP016	P-16	5/5/2026 8:25:52 AM	51.0	36.4	0.0	12.6			79.0	79.3	1.4
CHIWP017	P-17	5/5/2026 8:30:43 AM	35.8	34.5	0.0	29.7			109.1	109.2	1.0
CHIP18RD	P-18RD	5/5/2026 8:41:50 AM	51.2	38.3	0.0	10.5			81.1	81.6	1.3
CHIP18RS	P-18RS	5/5/2026 8:36:36 AM	38.7	35.6	0.0	25.7			91.1	91.2	1.1
CHIWP019	P-19	5/4/2026 11:16:30 AM	33.6	28.9	0.0	37.5			84.0	84.0	1.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWP20R	P-20R	5/5/2026 8:45:27 AM	48.6	37.5	0.0	13.9			96.3	96.2	1.3
CHIWP021	P-21	5/5/2026 8:49:59 AM	34.2	33.5	0.0	32.3			89.6	89.3	1.0
CHIP21RD	P-21RD	5/4/2026 10:03:26 AM	39.4	33.8	0.1	26.7			99.0	98.9	1.2
CHIP21RS	P-21RS	5/4/2026 10:00:38 AM	47.7	30.3	0.3	21.7			107.1	107.1	1.6
CHIP22RD	P-22RD	5/4/2026 10:32:00 AM	54.0	43.0	0.0	3.0			114.4	114.2	1.3
CHIP22RS	P-22RS	5/4/2026 10:28:52 AM	29.5	29.6	0.0	40.9			119.2	119.1	1.0
CHIWP023	P-23	5/5/2026 8:59:25 AM	3.1	22.0	0.8	74.1			82.3	82.4	0.1
CHIWP024	P-24	5/6/2026 8:17:07 AM	19.2	25.1	0.0	55.7			88.3	88.3	0.8
CHIWP026	P-26	5/6/2026 8:34:09 AM	43.9	34.3	0.0	21.8			80.7	80.9	1.3
CHIWP027	P-27	5/6/2026 8:43:29 AM	4.9	18.8	1.2	75.1			73.0	72.3	0.3
CHIWP028	P-28	5/6/2026 8:51:00 AM	31.8	31.0	0.0	37.2			95.1	95.1	1.0
CHIWP29R	P-29R	5/6/2026 8:57:44 AM	19.9	26.6	0.4	53.1			90.8	90.8	0.7
CHIWP30R	P-30R	5/6/2026 9:04:44 AM	16.4	24.2	0.0	59.4			83.5	83.5	0.7
CHIP32R1	P-32R1	5/6/2026 9:10:45 AM	22.0	28.8	0.4	48.8			109.6	109.7	0.8
CHIP32R2	P-32R2	5/6/2026 9:14:09 AM	23.8	28.8	0.3	47.1			110.8	110.5	0.8
CHIWP033	P-33	5/6/2026 9:19:40 AM	30.5	30.1	2.0	37.4			93.1	93.1	1.0
CHIWP036	P-36	5/6/2026 9:31:05 AM	21.1	23.8	0.4	54.7			69.7	69.6	0.9
CHIWP037	P-37	5/6/2026 9:35:20 AM	9.1	22.3	0.8	67.8			82.6	84.4	0.4
CHIP38RD	P-38RD	5/6/2026 9:48:07 AM	38.9	33.9	0.0	27.2			106.4	106.4	1.1
CHIP38RS	P-38RS	5/6/2026 9:44:32 AM	31.4	28.9	0.0	39.7			104.3	104.4	1.1
CHIWP039	P-39	5/6/2026 9:55:17 AM	43.5	36.9	0.8	18.8			78.9	78.9	1.2
CHIWP041	P-41	5/6/2026 10:06:10 AM	14.7	16.3	8.2	60.8			108.6	108.6	0.9
CHIWP041	P-41	5/6/2026 10:07:48 AM	14.8	16.3	8.2	60.7			108.3	108.2	0.9
CHIWP42R	P-42R	5/6/2026 10:15:47 AM	51.6	36.1	0.2	12.1			111.5	111.6	1.4
CHIWP043	P-43	5/6/2026 10:22:56 AM	20.6	24.0	0.8	54.6			116.8	116.6	0.9
CHIP44RD	P-44RD	5/6/2026 10:37:00 AM	47.3	33.6	0.0	19.1			90.1	90.4	1.4
CHIP44RS	P-44RS	5/6/2026 10:33:49 AM	18.5	22.4	0.1	59.0			121.7	121.8	0.8
CHIP45RD	P-45RD	5/6/2026 10:50:26 AM	40.0	34.6	0.0	25.4			114.9	114.9	1.2
CHIP45RS	P-45RS	5/6/2026 10:47:34 AM	2.9	17.7	0.1	79.3			90.4	92.2	0.2

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CHIP46RD	P-46RD	5/6/2026 11:02:37 AM	48.2	34.9	0.0	16.9			99.1	102.4	1.4
CHIP46RS	P-46RS	5/6/2026 10:55:16 AM	15.2	21.5	0.0	63.3			120.7	120.7	0.7
CHIWP047	P-47	5/4/2026 10:21:39 AM	10.6	21.7	1.2	66.5			96.4	96.9	0.5
CHIWP048	P-48	5/4/2026 10:38:03 AM	17.3	24.8	0.0	57.9			113.0	111.5	0.7
CHIP49RD	P-49RD	5/4/2026 10:58:34 AM	52.0	38.1	0.4	9.5			112.6	112.8	1.4
CHIP49RS	P-49RS	5/4/2026 10:55:41 AM	33.7	28.3	0.2	37.8			113.8	113.7	1.2
CHIWP052	P-52	5/28/2026 2:38:45 PM	33.1	33.7	0.0	33.2			117.0	117.0	1.0
CHIWP053	P-53	5/15/2026 8:37:53 AM	20.7	25.3	0.0	54.0			114.6	114.6	0.8
CHIWP054	P-54	5/15/2026 8:35:38 AM	29.8	31.3	0.0	38.9			100.9	100.8	1.0
CHIWP055	P-55	5/15/2026 8:24:48 AM	29.5	29.5	0.0	41.0			93.9	94.0	1.0
CHIWP056	P-56	5/26/2026 9:15:49 AM	19.8	28.9	0.0	51.3			101.7	101.8	0.7
CHIWP057	P-57	5/13/2026 9:14:04 AM	17.1	22.5	4.0	56.4			76.5	76.4	0.8
CHIWP60R	P-60R	5/7/2026 8:48:07 AM	3.4	3.5	19.3	73.8			75.1	75.5	1.0
CHIWP60R	P-60R	5/7/2026 8:52:45 AM	13.9	9.1	15.5	61.5			76.0	76.5	1.5
CHIWP061	P-61	5/7/2026 8:30:07 AM	41.3	35.7	0.0	23.0			83.4	83.4	1.2
CHIWP065	P-65	5/7/2026 8:25:21 AM	29.5	27.2	0.0	43.3			71.4	71.5	1.1
CHIWP071	P-71	5/4/2026 10:47:48 AM	30.4	27.4	0.2	42.0			72.3	72.3	1.1
CHIWP075	P-75	5/6/2026 11:19:49 AM	51.7	33.5	0.0	14.8			92.0	92.0	1.5
CHIWP076	P-76	5/6/2026 9:41:27 AM	17.4	22.8	0.1	59.7			91.4	97.2	0.8
CHIWP079	P-79	5/4/2026 11:21:51 AM	17.5	22.2	1.6	58.7			86.4	86.4	0.8
CSC2000E	SC-2000E	5/6/2026 12:28:45 PM	44.1	37.1	0.0	18.8			118.8	119.4	1.2
CSC2501E	SC-2501E	5/5/2026 8:50:00 AM					1400				
CSC2501E	SC-2501E	5/5/2026 8:50:00 AM						177700			
CSC2501E	SC-2501E	5/5/2026 8:51:59 AM	4.7	82.8	0.0	12.5			188.5	188.6	0.1
CSC2501E	SC-2501E	5/5/2026 8:56:40 AM	5.0	80.7	0.0	14.3			188.8	188.8	0.1
CSC2501E	SC-2501E	5/12/2026 9:10:00 AM					743				
CSC2501E	SC-2501E	5/12/2026 9:13:45 AM	21.2	78.8	0.0	0.0			188.9	188.9	0.3
CSC2501E	SC-2501E	5/18/2026 9:29:29 AM	15.4	75.0	0.0	9.6			190.7	190.6	0.2
CSC2501E	SC-2501E	5/18/2026 9:38:11 AM	15.0	73.0	0.0	12.0			189.0	189.1	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CSC2501E	SC-2501E	5/18/2026 9:40:00 AM					211				
CSC2501E	SC-2501E	5/18/2026 9:40:35 AM	15.6	75.2	0.0	9.2			189.0		0.2
CSC2501E	SC-2501E	5/26/2026 9:20:00 AM					1600				
CSC2501E	SC-2501E	5/26/2026 9:21:31 AM	3.2	78.4	0.0	18.4			189.1	189.2	0.0
CSC2501W	SC-2501W	5/5/2026 9:19:42 AM	6.2	76.9	0.0	16.9			91.3	94.4	0.1
CHISW010	SW-10	5/28/2026 9:37:50 AM	35.2	33.3	1.5	30.0			71.5	71.4	1.1
CHISW115	SW-115	5/11/2026 8:59:04 AM	48.4	39.9	0.0	11.7			87.1	88.6	1.2
CHSW1445	SW-1445	5/4/2026 7:53:57 AM	0.9	12.6	17.2	69.3			80.8	80.9	0.1
CHSW1445	SW-1445	5/22/2026 7:39:28 AM	26.5	29.3	0.0	44.2			61.8	61.4	0.9
CHSW1455	SW-1455	5/4/2026 7:57:56 AM	8.6	11.3	15.1	65.0			83.4	83.5	0.8
CHSW1455	SW-1455	5/22/2026 7:44:18 AM	19.4	26.2	0.0	54.4			66.3	67.3	0.7
CHISW154	SW-154	5/15/2026 9:31:56 AM	0.1	1.7	19.7	78.5			67.1	67.0	0.1
CHISW154	SW-154	5/15/2026 9:34:29 AM	0.0	1.1	20.0	78.9			66.7	66.8	0.0
CSW17135	SW-17-135	5/4/2026 7:56:03 AM	19.5	19.6	5.3	55.6			72.2	72.4	1.0
CSW17135	SW-17-135	5/22/2026 7:41:29 AM	30.1	29.3	0.0	40.6			65.4	65.9	1.0
CHISW187	SW-187	5/4/2026 9:31:29 AM	15.9	27.5	5.5	51.1			81.2	81.6	0.6
CHSW1930	SW-1930	5/1/2026 7:51:05 AM	33.2	51.7	2.7	12.4			81.3	81.3	0.6
CHISW020	SW-20	5/12/2026 9:06:57 AM	0.0	5.4	14.0	80.6			80.3	80.3	0.0
CHISW025	SW-25	5/1/2026 7:53:15 AM	0.6	0.6	21.5	77.3			65.8	65.9	1.0
SW2501D_	SW-2501D	5/1/2026 8:28:56 AM	26.9	73.1	0.0	0.0			71.7	71.9	0.4
SW2501D_	SW-2501D	5/4/2026 8:20:15 AM	22.6	72.7	0.0	4.7			71.3	71.5	0.3
SW2501D_	SW-2501D	5/5/2026 8:31:57 AM	20.3	78.4	0.0	1.3			72.1	72.1	0.3
SW2501D_	SW-2501D	5/6/2026 8:47:06 AM	20.5	79.5	0.0	0.0			72.8	72.8	0.3
SW2501D_	SW-2501D	5/7/2026 8:55:20 AM	20.7	79.2	0.0	0.1			74.7	74.7	0.3
SW2501D_	SW-2501D	5/8/2026 9:35:42 AM	20.6	79.4	0.0	0.0			75.7	75.7	0.3
SW2501D_	SW-2501D	5/11/2026 8:24:00 AM	21.0	77.7	0.0	1.3			77.2	77.2	0.3
SW2501D_	SW-2501D	5/12/2026 9:15:23 AM	20.9	78.5	0.0	0.6			79.4	79.3	0.3
SW2501D_	SW-2501D	5/13/2026 8:08:49 AM	21.3	78.4	0.0	0.3			75.4	75.6	0.3
SW2501D_	SW-2501D	5/14/2026 8:19:05 AM	20.5	78.2	0.0	1.3			75.4	75.6	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501D_	SW-2501D	5/15/2026 9:25:43 AM	14.5	33.0	11.9	40.6			77.8	77.9	0.4
SW2501D_	SW-2501D	5/18/2026 8:44:45 AM	20.8	74.8	0.0	4.4			76.1	76.1	0.3
SW2501D_	SW-2501D	5/19/2026 9:01:29 AM	20.3	79.4	0.0	0.3			80.0	79.8	0.3
SW2501D_	SW-2501D	5/20/2026 8:30:45 AM	22.8	77.2	0.0	0.0			78.9	78.9	0.3
SW2501D_	SW-2501D	5/21/2026 6:35:47 AM	21.4	78.0	0.0	0.6			76.9	77.0	0.3
SW2501D_	SW-2501D	5/22/2026 6:19:43 AM	21.1	77.0	0.0	1.9			70.5	70.5	0.3
SW2501D_	SW-2501D	5/26/2026 6:11:29 AM	23.0	76.3	0.0	0.7			72.6	72.7	0.3
SW2501D_	SW-2501D	5/27/2026 6:04:20 AM	23.7	76.3	0.0	0.0			68.6	68.7	0.3
SW2501D_	SW-2501D	5/28/2026 6:16:27 AM	22.8	76.5	0.0	0.7			71.6	71.7	0.3
SW2501D_	SW-2501D	5/29/2026 7:21:12 AM	21.1	76.6	0.0	2.3			71.9	72.0	0.3
SW2501M_	SW-2501M	5/1/2026 8:25:32 AM	39.5	53.8	0.6	6.1			66.1	66.4	0.7
SW2501M_	SW-2501M	5/4/2026 8:14:55 AM	33.3	53.2	0.4	13.1			67.6	67.6	0.6
SW2501M_	SW-2501M	5/5/2026 8:23:44 AM	30.0	58.9	0.6	10.5			64.8	64.9	0.5
SW2501M_	SW-2501M	5/6/2026 8:42:31 AM	31.6	57.5	0.4	10.5			66.5	66.6	0.5
SW2501M_	SW-2501M	5/7/2026 8:50:28 AM	36.4	61.4	0.0	2.2			73.4	73.3	0.6
SW2501M_	SW-2501M	5/8/2026 9:30:13 AM	33.7	61.9	0.0	4.4			75.7	73.5	0.5
SW2501M_	SW-2501M	5/11/2026 8:20:03 AM	32.1	59.0	0.0	8.9			78.4	77.8	0.5
SW2501M_	SW-2501M	5/12/2026 9:11:04 AM	32.2	57.2	0.2	10.4			76.0	75.7	0.6
SW2501M_	SW-2501M	5/13/2026 8:03:42 AM	31.3	55.3	0.6	12.8			70.4	70.9	0.6
SW2501M_	SW-2501M	5/14/2026 8:13:12 AM	32.4	54.9	0.4	12.3			71.6	71.6	0.6
SW2501M_	SW-2501M	5/15/2026 9:19:11 AM	33.3	58.4	0.5	7.8			71.9	72.0	0.6
SW2501M_	SW-2501M	5/18/2026 8:38:11 AM	36.4	0.0	0.0	63.6			73.9	73.8	
SW2501M_	SW-2501M	5/19/2026 8:55:12 AM	30.6	56.0	0.4	13.0			76.3	76.2	0.5
SW2501M_	SW-2501M	5/20/2026 8:25:51 AM	33.7	58.2	0.5	7.6			76.7	76.4	0.6
SW2501M_	SW-2501M	5/21/2026 6:30:13 AM	33.2	55.4	0.2	11.2			69.4	69.6	0.6
SW2501M_	SW-2501M	5/22/2026 6:14:16 AM	33.5	52.7	0.3	13.5			64.4	64.9	0.6
SW2501M_	SW-2501M	5/26/2026 6:01:33 AM	34.3	54.8	0.0	10.9			67.5	68.2	0.6
SW2501M_	SW-2501M	5/27/2026 5:59:22 AM	37.7	56.6	0.0	5.7			66.1	66.2	0.7
SW2501M_	SW-2501M	5/28/2026 6:12:29 AM	33.6	51.8	0.6	14.0			62.8	62.8	0.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501M_	SW-2501M	5/29/2026 7:24:25 AM	29.9	57.8	0.2	12.1			61.8	62.3	0.5
SW2501MD	SW-2501MD	5/1/2026 8:27:27 AM	16.5	31.0	12.2	40.3			76.7	76.8	0.5
SW2501MD	SW-2501MD	5/4/2026 8:17:07 AM	12.4	32.3	12.3	43.0			76.4	76.4	0.4
SW2501MD	SW-2501MD	5/5/2026 8:27:56 AM	12.1	33.1	12.4	42.4			76.4	76.5	0.4
SW2501MD	SW-2501MD	5/6/2026 8:45:13 AM	11.7	31.4	12.5	44.4			76.6	76.6	0.4
SW2501MD	SW-2501MD	5/7/2026 8:53:13 AM	13.9	37.1	10.4	38.6			77.1	77.2	0.4
SW2501MD	SW-2501MD	5/8/2026 9:32:28 AM	13.3	36.4	10.9	39.4			76.7	76.8	0.4
SW2501MD	SW-2501MD	5/11/2026 8:21:50 AM	11.6	31.1	11.8	45.5			78.1	78.2	0.4
SW2501MD	SW-2501MD	5/12/2026 9:12:49 AM	13.1	32.7	11.1	43.1			77.3	77.4	0.4
SW2501MD	SW-2501MD	5/13/2026 8:06:36 AM	11.7	31.3	12.5	44.5			77.1	77.1	0.4
SW2501MD	SW-2501MD	5/14/2026 8:16:25 AM	13.8	38.5	10.0	37.7			77.9	78.1	0.4
SW2501MD	SW-2501MD	5/18/2026 8:41:43 AM	13.1	36.2	11.1	39.6			77.5	77.9	0.4
SW2501MD	SW-2501MD	5/19/2026 8:58:19 AM	12.8	36.0	10.5	40.7			79.9	80.0	0.4
SW2501MD	SW-2501MD	5/20/2026 8:28:56 AM	17.0	39.6	9.9	33.5			78.9	79.0	0.4
SW2501MD	SW-2501MD	5/21/2026 6:32:26 AM	14.7	39.6	10.1	35.6			76.6	76.8	0.4
SW2501MD	SW-2501MD	5/22/2026 6:16:46 AM	15.0	38.1	10.3	36.6			70.5	70.6	0.4
SW2501MD	SW-2501MD	5/26/2026 6:05:27 AM	15.9	40.1	10.0	34.0			72.4	72.5	0.4
SW2501MD	SW-2501MD	5/27/2026 6:02:25 AM	17.8	40.7	9.7	31.8			75.7	75.8	0.4
SW2501MD	SW-2501MD	5/28/2026 6:14:16 AM	15.7	38.7	10.7	34.9			74.9	74.9	0.4
SW2501MD	SW-2501MD	5/29/2026 7:15:49 AM	13.2	40.0	11.4	35.4			76.5	76.6	0.3
SW2501S_	SW-2501S	5/1/2026 8:30:42 AM	0.5	0.7	21.2	77.6			68.6	68.5	0.7
SW2501S_	SW-2501S	5/4/2026 8:22:18 AM	0.2	7.4	20.6	71.8			67.3	67.3	0.0
SW2501S_	SW-2501S	5/5/2026 8:36:07 AM	0.0	2.6	21.8	75.6			66.3	66.3	0.0
SW2501S_	SW-2501S	5/6/2026 8:51:41 AM	0.0	1.5	21.6	76.9			66.4	66.3	0.0
SW2501S_	SW-2501S	5/7/2026 9:00:17 AM	0.0	0.3	21.1	78.6			70.2	70.2	0.0
SW2501S_	SW-2501S	5/8/2026 9:39:11 AM	0.1	0.8	21.1	78.0			73.0	73.0	0.1
SW2501S_	SW-2501S	5/11/2026 8:26:36 AM	0.1	3.1	20.5	76.3			73.3	73.3	0.0
SW2501S_	SW-2501S	5/12/2026 9:17:43 AM	0.1	2.3	20.4	77.2			74.8	74.8	0.0
SW2501S_	SW-2501S	5/13/2026 8:12:06 AM	0.0	1.9	21.5	76.6			72.6	72.6	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501S_	SW-2501S	5/14/2026 8:22:49 AM	0.1	7.0	19.4	73.5			71.3	71.3	0.0
SW2501S_	SW-2501S	5/15/2026 9:22:25 AM	1.0	5.0	21.2	72.8			71.8	71.8	0.2
SW2501S_	SW-2501S	5/15/2026 9:27:58 AM	23.0	75.7	0.0	1.3			75.8	75.8	0.3
SW2501S_	SW-2501S	5/18/2026 8:47:27 AM	0.1	5.5	20.3	74.1			70.4	70.4	0.0
SW2501S_	SW-2501S	5/19/2026 9:04:28 AM	0.1	5.2	19.6	75.1			72.4	72.4	0.0
SW2501S_	SW-2501S	5/20/2026 8:33:18 AM	0.4	0.3	20.7	78.6			72.6	72.5	1.3
SW2501S_	SW-2501S	5/21/2026 6:38:09 AM	0.1	1.5	21.4	77.0			71.2	71.2	0.1
SW2501S_	SW-2501S	5/22/2026 6:22:20 AM	0.0	1.4	21.8	76.8			69.5	69.5	0.0
SW2501S_	SW-2501S	5/26/2026 6:14:28 AM	0.1	0.3	21.9	77.7			68.3	68.3	0.3
SW2501S_	SW-2501S	5/27/2026 6:06:12 AM	0.4	0.9	21.4	77.3			68.3	68.4	0.4
SW2501S_	SW-2501S	5/28/2026 6:18:35 AM	0.2	0.3	22.3	77.2			65.4	65.4	0.7
SW2501S_	SW-2501S	5/29/2026 7:18:48 AM	0.4	7.1	21.0	71.5			66.2	66.2	0.1
SW2502D_	SW-2502D	5/1/2026 8:39:01 AM	15.4	84.2	0.0	0.4			72.6	72.7	0.2
SW2502D_	SW-2502D	5/4/2026 8:29:47 AM	11.1	80.2	0.0	8.7			69.9	70.0	0.1
SW2502D_	SW-2502D	5/5/2026 8:48:17 AM	10.1	88.4	0.0	1.5			72.4	72.6	0.1
SW2502D_	SW-2502D	5/6/2026 9:03:29 AM	9.9	90.1	0.0	0.0			72.1	72.2	0.1
SW2502D_	SW-2502D	5/7/2026 9:13:11 AM	10.0	88.9	0.0	1.1			74.3	74.4	0.1
SW2502D_	SW-2502D	5/8/2026 9:49:11 AM	9.9	89.8	0.0	0.3			74.6	74.6	0.1
SW2502D_	SW-2502D	5/11/2026 8:36:30 AM	9.8	87.9	0.0	2.3			76.6	76.6	0.1
SW2502D_	SW-2502D	5/12/2026 9:27:18 AM	10.7	87.7	0.0	1.6			77.1	77.2	0.1
SW2502D_	SW-2502D	5/13/2026 8:21:57 AM	10.1	89.5	0.0	0.4			74.4	74.7	0.1
SW2502D_	SW-2502D	5/14/2026 8:37:14 AM	10.0	87.2	0.0	2.8			72.3	72.5	0.1
SW2502D_	SW-2502D	5/15/2026 9:08:52 AM	11.8	88.2	0.0	0.0			73.2	73.2	0.1
SW2502D_	SW-2502D	5/18/2026 8:59:18 AM	9.9	85.2	0.0	4.9			74.1	74.1	0.1
SW2502D_	SW-2502D	5/19/2026 9:17:49 AM	9.5	88.5	0.0	2.0			77.8	77.8	0.1
SW2502D_	SW-2502D	5/20/2026 8:15:28 AM	11.8	88.2	0.0	0.0			75.0	75.1	0.1
SW2502D_	SW-2502D	5/21/2026 6:50:59 AM	10.8	86.3	0.0	2.9			71.1	71.1	0.1
SW2502D_	SW-2502D	5/22/2026 6:34:30 AM	10.6	86.3	0.0	3.1			68.6	68.7	0.1
SW2502D_	SW-2502D	5/26/2026 6:28:54 AM	11.6	85.6	0.0	2.8			69.2	69.5	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502D_	SW-2502D	5/27/2026 6:15:12 AM	12.4	86.3	0.0	1.3			70.4	70.6	0.1
SW2502D_	SW-2502D	5/28/2026 6:27:56 AM	9.1	72.6	1.0	17.3			64.5	64.5	0.1
SW2502D_	SW-2502D	5/29/2026 7:02:56 AM	9.9	87.3	0.0	2.8			71.6	71.6	0.1
SW2502M_	SW-2502M	5/1/2026 8:36:49 AM	22.4	76.5	0.0	1.1			72.2	72.5	0.3
SW2502M_	SW-2502M	5/4/2026 8:28:19 AM	17.1	79.1	0.0	3.8			71.9	71.9	0.2
SW2502M_	SW-2502M	5/5/2026 8:46:24 AM	16.1	82.3	0.0	1.6			71.8	71.8	0.2
SW2502M_	SW-2502M	5/6/2026 9:01:23 AM	16.5	82.0	0.0	1.5			71.0	71.2	0.2
SW2502M_	SW-2502M	5/7/2026 9:10:36 AM	16.1	82.5	0.0	1.4			72.4	72.4	0.2
SW2502M_	SW-2502M	5/8/2026 9:47:15 AM	15.4	84.5	0.0	0.1			74.7	74.8	0.2
SW2502M_	SW-2502M	5/11/2026 8:34:43 AM	15.5	82.6	0.0	1.9			77.3	77.3	0.2
SW2502M_	SW-2502M	5/12/2026 9:25:33 AM	16.2	82.8	0.0	1.0			78.7	78.8	0.2
SW2502M_	SW-2502M	5/13/2026 8:19:53 AM	16.1	82.2	0.0	1.7			77.1	77.2	0.2
SW2502M_	SW-2502M	5/14/2026 8:34:30 AM	16.2	79.3	0.0	4.5			76.3	76.7	0.2
SW2502M_	SW-2502M	5/15/2026 9:04:47 AM	17.5	82.5	0.0	0.0			75.9	75.9	0.2
SW2502M_	SW-2502M	5/18/2026 8:56:28 AM	15.4	79.4	0.0	5.2			76.6	76.7	0.2
SW2502M_	SW-2502M	5/19/2026 9:14:46 AM	15.2	83.9	0.0	0.9			79.8	79.9	0.2
SW2502M_	SW-2502M	5/20/2026 8:13:58 AM	18.1	81.3	0.0	0.6			77.7	77.9	0.2
SW2502M_	SW-2502M	5/21/2026 6:48:59 AM	17.1	77.0	0.0	5.9			77.6	77.7	0.2
SW2502M_	SW-2502M	5/22/2026 6:31:26 AM	16.0	76.2	0.0	7.8			70.3	70.2	0.2
SW2502M_	SW-2502M	5/26/2026 6:25:59 AM	16.8	76.1	0.0	7.1			76.0	76.0	0.2
SW2502M_	SW-2502M	5/27/2026 6:13:20 AM	18.0	75.9	0.0	6.1			73.9	73.9	0.2
SW2502M_	SW-2502M	5/28/2026 6:26:04 AM	16.6	75.4	0.0	8.0			71.9	72.6	0.2
SW2502M_	SW-2502M	5/29/2026 6:58:21 AM	16.0	73.8	0.0	10.2			72.9	73.3	0.2
SW2502MD	SW-2502MD	5/1/2026 8:41:00 AM	9.1	32.9	13.1	44.9			77.8	77.9	0.3
SW2502MD	SW-2502MD	5/4/2026 8:31:32 AM	5.8	36.0	12.9	45.3			77.9	78.0	0.2
SW2502MD	SW-2502MD	5/5/2026 8:50:15 AM	5.8	35.0	13.2	46.0			77.5	77.6	0.2
SW2502MD	SW-2502MD	5/6/2026 9:05:22 AM	5.5	34.6	13.2	46.7			77.1	77.2	0.2
SW2502MD	SW-2502MD	5/7/2026 9:14:39 AM	9.0	53.0	8.6	29.4			77.2	77.6	0.2
SW2502MD	SW-2502MD	5/8/2026 9:51:10 AM	8.8	49.1	9.3	32.8			79.1	79.3	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502MD	SW-2502MD	5/11/2026 8:38:07 AM	6.4	40.6	11.1	41.9			78.9	79.0	0.2
SW2502MD	SW-2502MD	5/12/2026 9:28:53 AM	6.7	38.1	11.6	43.6			80.0	80.2	0.2
SW2502MD	SW-2502MD	5/13/2026 8:24:00 AM	5.2	33.1	13.7	48.0			78.8	79.0	0.2
SW2502MD	SW-2502MD	5/14/2026 8:39:47 AM	8.7	44.9	9.3	37.1			79.1	79.2	0.2
SW2502MD	SW-2502MD	5/15/2026 9:12:10 AM	7.1	33.5	13.6	45.8			78.6	78.8	0.2
SW2502MD	SW-2502MD	5/18/2026 9:02:05 AM	6.5	39.1	11.7	42.7			79.7	80.0	0.2
SW2502MD	SW-2502MD	5/19/2026 9:20:34 AM	7.7	43.5	10.4	38.4			82.2	82.3	0.2
SW2502MD	SW-2502MD	5/20/2026 8:17:46 AM	10.3	42.1	9.8	37.8			79.6	80.0	0.2
SW2502MD	SW-2502MD	5/21/2026 6:52:38 AM	9.0	40.5	10.4	40.1			77.0	77.1	0.2
SW2502MD	SW-2502MD	5/22/2026 6:36:17 AM	9.1	41.7	10.5	38.7			76.9	77.0	0.2
SW2502MD	SW-2502MD	5/26/2026 6:31:21 AM	10.0	42.2	10.0	37.8			77.6	77.6	0.2
SW2502MD	SW-2502MD	5/27/2026 6:16:47 AM	11.6	43.5	9.2	35.7			75.2	75.4	0.3
SW2502MD	SW-2502MD	5/28/2026 6:29:56 AM	9.6	37.6	11.3	41.5			75.6	75.5	0.3
SW2502MD	SW-2502MD	5/29/2026 7:08:57 AM	7.6	39.7	12.2	40.5			77.6	77.7	0.2
SW2502S_	SW-2502S	5/1/2026 8:35:09 AM	0.6	0.2	21.1	78.1			68.7	68.7	3.0
SW2502S_	SW-2502S	5/4/2026 8:26:37 AM	0.0	2.0	21.4	76.6			69.0	69.1	0.0
SW2502S_	SW-2502S	5/5/2026 8:44:34 AM	0.0	1.5	21.8	76.7			68.8	69.1	0.0
SW2502S_	SW-2502S	5/6/2026 8:59:15 AM	0.0	0.4	21.7	77.9			68.9	68.7	0.0
SW2502S_	SW-2502S	5/7/2026 9:08:55 AM	0.0	0.1	21.1	78.8			71.8	71.8	0.0
SW2502S_	SW-2502S	5/8/2026 9:44:33 AM	0.1	0.3	21.2	78.4			73.8	73.7	0.3
SW2502S_	SW-2502S	5/11/2026 8:32:32 AM	0.0	1.0	20.7	78.3			75.6	75.4	0.0
SW2502S_	SW-2502S	5/12/2026 9:23:35 AM	0.0	0.4	20.6	79.0			75.0	75.0	0.0
SW2502S_	SW-2502S	5/13/2026 8:17:54 AM	0.0	0.4	21.8	77.8			75.5	75.6	0.0
SW2502S_	SW-2502S	5/14/2026 8:31:19 AM	0.0	1.6	20.3	78.1			74.6	74.6	0.0
SW2502S_	SW-2502S	5/15/2026 9:00:33 AM	0.2	0.6	21.8	77.4			74.8	74.8	0.3
SW2502S_	SW-2502S	5/18/2026 8:53:31 AM	0.0	1.1	21.1	77.8			74.8	74.8	0.0
SW2502S_	SW-2502S	5/19/2026 9:11:46 AM	0.0	0.8	20.4	78.8			73.4	73.4	0.0
SW2502S_	SW-2502S	5/20/2026 8:12:10 AM	0.3	0.9	20.6	78.2			73.8	73.8	0.3
SW2502S_	SW-2502S	5/21/2026 6:47:21 AM	0.0	0.2	21.7	78.1			75.0	75.3	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502S_	SW-2502S	5/22/2026 6:29:06 AM	0.0	0.3	21.9	77.8			69.4	69.9	0.0
SW2502S_	SW-2502S	5/26/2026 6:23:43 AM	0.1	0.1	21.9	77.9			70.5	70.8	1.0
SW2502S_	SW-2502S	5/27/2026 6:11:24 AM	0.4	0.2	21.4	78.0			70.6	71.6	2.0
SW2502S_	SW-2502S	5/28/2026 6:24:10 AM	0.2	0.1	22.2	77.5			65.1	65.5	2.0
SW2502S_	SW-2502S	5/29/2026 6:54:54 AM	0.1	9.6	20.8	69.5			73.3	73.1	0.0
SW2503D_	SW-2503D	5/4/2026 8:56:42 AM	13.2	9.3	10.4	67.1			69.8	70.0	1.4
SW2503D_	SW-2503D	5/12/2026 8:21:40 AM	3.9	6.6	18.6	70.9			80.5	80.8	0.6
SW2503M_	SW-2503M	5/4/2026 9:01:03 AM	23.9	45.6	0.0	30.5			73.9	73.8	0.5
SW2503M_	SW-2503M	5/12/2026 8:27:21 AM	25.9	53.2	0.0	20.9			75.2	75.3	0.5
SW2503MD	SW-2503MD	5/4/2026 8:58:22 AM	4.0	5.2	19.5	71.3			76.2	76.4	0.8
SW2503MD	SW-2503MD	5/12/2026 8:24:48 AM	15.9	7.2	9.0	67.9			77.0	76.9	2.2
SW2503S_	SW-2503S	5/4/2026 9:03:12 AM	0.6	5.7	20.4	73.3			79.7	79.7	0.1
SW2503S_	SW-2503S	5/12/2026 8:35:33 AM	0.2	0.6	20.5	78.7			80.5	81.0	0.3
SW2504D_	SW-2504D	5/4/2026 9:08:28 AM	0.1	1.2	21.1	77.6			78.9	79.3	0.1
SW2504D_	SW-2504D	5/12/2026 8:47:37 AM	0.1	0.5	20.3	79.1			82.3	82.3	0.2
SW2504M_	SW-2504M	5/4/2026 9:18:12 AM	21.4	2.4	11.6	64.6			80.5	80.4	8.9
SW2504M_	SW-2504M	5/12/2026 8:49:55 AM	25.6	3.3	9.5	61.6			79.9	79.9	7.8
SW2504MD	SW-2504MD	5/4/2026 9:22:21 AM	1.4	7.1	18.1	73.4			73.0	73.1	0.2
SW2504MD	SW-2504MD	5/12/2026 8:55:07 AM	2.1	8.3	16.9	72.7			78.2	78.2	0.3
SW2504MD	SW-2504MD	5/20/2026 1:56:54 PM	13.0	62.0	1.3	23.7			132.1	132.4	0.2
SW2504S_	SW-2504S	5/4/2026 9:20:08 AM	2.6	0.7	20.4	76.3			75.4	75.4	3.7
SW2504S_	SW-2504S	5/12/2026 8:51:59 AM	3.1	0.8	19.3	76.8			81.1	81.2	3.9
CHISW030	SW-30	5/1/2026 8:52:33 AM	13.8	46.8	2.0	37.4			77.5	78.3	0.3
CHISW030	SW-30	5/4/2026 8:36:47 AM	11.0	44.9	2.0	42.1			69.8	69.9	0.2
CHISW030	SW-30	5/5/2026 9:02:34 AM	10.1	51.9	2.0	36.0			66.8	67.1	0.2
CHISW030	SW-30	5/6/2026 9:14:39 AM	10.1	52.9	1.9	35.1			78.3	78.5	0.2
CHISW030	SW-30	5/7/2026 9:27:26 AM	11.2	54.6	1.4	32.8			85.5	85.9	0.2
CHISW030	SW-30	5/8/2026 10:07:17 AM	12.3	55.3	1.3	31.1			83.2	83.3	0.2
CHISW030	SW-30	5/11/2026 8:48:10 AM	11.6	51.2	1.5	35.7			85.6	85.5	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW030	SW-30	5/12/2026 9:39:11 AM	12.2	53.2	1.5	33.1			81.8	82.1	0.2
CHISW030	SW-30	5/13/2026 8:34:30 AM	11.3	52.2	1.6	34.9			67.7	67.9	0.2
CHISW030	SW-30	5/14/2026 8:48:35 AM	2.3	24.5	15.8	57.4			75.7	75.8	0.1
CHISW030	SW-30	5/15/2026 8:48:17 AM	13.5	55.0	1.6	29.9			71.6	71.5	0.2
CHISW030	SW-30	5/18/2026 9:09:16 AM	12.7	54.3	1.1	31.9			79.8	79.9	0.2
CHISW030	SW-30	5/19/2026 9:31:23 AM	0.0	0.6	20.7	78.7			83.3	83.3	0.0
CHISW030	SW-30	5/20/2026 8:03:41 AM	5.9	25.8	14.5	53.8			73.3	74.0	0.2
CHISW030	SW-30	5/21/2026 7:02:29 AM	7.9	46.6	10.6	34.9			60.0	59.8	0.2
CHISW030	SW-30	5/22/2026 6:43:04 AM	3.2	22.7	16.3	57.8			52.9	52.8	0.1
CHISW032	SW-32	5/1/2026 8:45:18 AM	35.3	43.3	2.6	18.8			75.0	74.4	0.8
CHISW032	SW-32	5/4/2026 8:41:26 AM	33.7	47.7	1.0	17.6			82.3	82.7	0.7
CHISW032	SW-32	5/5/2026 8:56:30 AM	29.4	45.3	2.9	22.4			62.9	60.6	0.6
CHISW032	SW-32	5/6/2026 9:10:33 AM	13.3	34.6	5.4	46.7			80.0	81.4	0.4
CHISW032	SW-32	5/7/2026 9:20:49 AM	33.4	50.9	0.9	14.8			88.0	81.6	0.7
CHISW032	SW-32	5/8/2026 10:02:48 AM	36.5	52.7	1.4	9.4			85.0	85.0	0.7
CHISW032	SW-32	5/11/2026 8:43:32 AM	36.0	53.6	1.2	9.2			76.0	78.3	0.7
CHISW032	SW-32	5/12/2026 9:35:51 AM	38.7	52.2	1.1	8.0			86.0	77.2	0.7
CHISW032	SW-32	5/13/2026 8:29:37 AM	31.4	47.0	2.3	19.3			64.2	64.4	0.7
CHISW032	SW-32	5/14/2026 8:53:16 AM	11.2	16.5	13.6	58.7			82.8	83.6	0.7
CHISW032	SW-32	5/15/2026 8:38:38 AM	40.8	54.3	1.0	3.9			71.0	71.0	0.8
CHISW032	SW-32	5/18/2026 9:14:33 AM	39.4	52.2	0.8	7.6			83.5	83.6	0.8
CHISW032	SW-32	5/19/2026 9:36:21 AM	1.4	1.6	19.8	77.2			90.2	90.3	0.9
CHISW032	SW-32	5/20/2026 7:45:31 AM	28.3	35.3	8.5	27.9			73.0	73.0	0.8
CHISW032	SW-32	5/21/2026 7:10:28 AM	40.3	50.7	1.4	7.6			69.1	68.7	0.8
CHISW032	SW-32	5/22/2026 6:47:07 AM	38.8	49.8	2.7	8.7			52.4	53.2	0.8
CHISW064	SW-64	5/1/2026 8:47:28 AM	9.8	46.9	9.8	33.5			76.3	76.7	0.2
CHISW064	SW-64	5/4/2026 8:34:50 AM	7.9	47.7	9.1	35.3			66.7	66.8	0.2
CHISW064	SW-64	5/5/2026 9:04:48 AM	7.8	55.6	8.0	28.6			64.0	64.0	0.1
CHISW064	SW-64	5/6/2026 9:16:27 AM	7.4	52.5	9.6	30.5			78.6	79.1	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW064	SW-64	5/7/2026 9:29:18 AM	8.9	60.9	6.4	23.8			86.9	87.8	0.1
CHISW064	SW-64	5/8/2026 10:09:00 AM	9.1	61.0	6.2	23.7			84.0	84.2	0.1
CHISW064	SW-64	5/11/2026 8:51:06 AM	7.9	54.4	7.7	30.0			88.6	89.5	0.1
CHISW064	SW-64	5/12/2026 9:41:18 AM	9.2	57.2	6.8	26.8			86.0	86.5	0.2
CHISW064	SW-64	5/13/2026 8:36:34 AM	7.7	54.1	8.4	29.8			64.9	65.0	0.1
CHISW064	SW-64	5/14/2026 8:44:43 AM	13.6	81.2	0.9	4.3			77.6	77.9	0.2
CHISW064	SW-64	5/15/2026 8:43:20 AM	11.2	65.1	5.5	18.2			68.3		0.2
CHISW064	SW-64	5/15/2026 8:53:43 AM	11.0	65.5	5.6	17.9			67.8	67.8	0.2
CHISW064	SW-64	5/18/2026 9:06:40 AM	10.5	66.2	4.7	18.6			78.7	78.7	0.2
CHISW064	SW-64	5/19/2026 9:28:23 AM	0.6	3.6	19.7	76.1			88.2	88.3	0.2
CHISW064	SW-64	5/20/2026 8:05:22 AM	15.9	83.3	0.8	0.0			75.2	75.2	0.2
CHISW064	SW-64	5/21/2026 6:58:46 AM	14.0	82.9	0.1	3.0			62.7	62.3	0.2
CHISW064	SW-64	5/22/2026 6:40:52 AM	14.0	81.6	0.2	4.2			55.3	55.0	0.2
CHISW065	SW-65	5/11/2026 9:04:20 AM	49.8	37.6	0.0	12.6			86.8	87.2	1.3
CHISW066	SW-66	5/15/2026 9:27:52 AM	12.2	14.8	9.9	63.1			86.3	86.3	0.8
CHISW066	SW-66	5/15/2026 9:29:15 AM	12.3	14.8	9.9	63.0			86.2	86.2	0.8
CHISW068	SW-68	5/1/2026 8:43:53 AM	28.6	67.6	0.3	3.5			75.4	75.7	0.4
CHISW068	SW-68	5/4/2026 8:39:10 AM	23.3	70.8	0.5	5.4			70.5	70.5	0.3
CHISW068	SW-68	5/5/2026 8:59:48 AM	21.8	74.4	0.5	3.3			67.9	68.1	0.3
CHISW068	SW-68	5/6/2026 9:12:20 AM	22.8	74.8	0.1	2.3			78.9	79.1	0.3
CHISW068	SW-68	5/7/2026 9:24:55 AM	22.2	76.5	0.0	1.3			84.4	86.5	0.3
CHISW068	SW-68	5/8/2026 10:04:26 AM	23.0	75.2	0.0	1.8			82.4	82.7	0.3
CHISW068	SW-68	5/11/2026 8:45:53 AM	21.9	71.8	0.5	5.8			83.4	84.2	0.3
CHISW068	SW-68	5/12/2026 9:37:18 AM	23.7	72.0	0.1	4.2			80.7	81.4	0.3
CHISW068	SW-68	5/13/2026 8:31:50 AM	22.2	73.8	0.1	3.9			68.7	68.7	0.3
CHISW068	SW-68	5/14/2026 8:50:57 AM	1.2	9.5	18.8	70.5			80.7	80.7	0.1
CHISW068	SW-68	5/15/2026 8:34:05 AM	25.3	74.2	0.3	0.2			72.3	72.3	0.3
CHISW068	SW-68	5/18/2026 9:11:53 AM	22.7	72.6	0.0	4.7			78.5	78.8	0.3
CHISW068	SW-68	5/19/2026 9:34:10 AM	0.0	0.3	20.7	79.0			88.3	88.4	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW068	SW-68	5/20/2026 7:47:12 AM	3.7	10.4	18.6	67.3			72.0	72.4	0.4
CHISW068	SW-68	5/21/2026 7:08:10 AM	8.8	30.1	13.1	48.0			65.1	63.5	0.3
CHISW068	SW-68	5/22/2026 6:45:28 AM	10.3	43.5	10.0	36.2			52.3	52.3	0.2
CHISW007	SW-7	5/1/2026 7:54:58 AM	0.6	0.5	20.9	78.0			66.7	66.9	1.2
CHISW070	SW-70	5/4/2026 9:33:46 AM	17.0	68.8	0.0	14.2			73.2	72.6	0.2
CHISW071	SW-71	5/6/2026 8:23:03 AM	11.1	18.8	7.1	63.0			73.3	73.2	0.6
CHISW071	SW-71	5/6/2026 8:31:08 AM	10.7	17.4	7.2	64.7			73.2	73.0	0.6
CHISW072	SW-72	5/6/2026 9:25:28 AM	6.8	18.9	3.3	71.0			78.8	79.8	0.4
CHISW080	SW-80	5/12/2026 1:23:15 PM	34.2	32.0	0.0	33.8			82.8	82.8	1.1
CHISW009	SW-9	5/4/2026 9:35:40 AM	1.8	28.1	10.0	60.1			81.4	81.4	0.1
CHH1961C	TC-1961C	5/4/2026 11:11:27 AM	27.3	36.3	0.0	36.4			92.5	93.9	0.8
CHH1961E	TC-1961E	5/4/2026 10:42:18 AM	51.9	44.5	0.0	3.6			114.5	114.6	1.2
CHTC2174	TC-2174	5/5/2026 8:34:39 AM	4.5	81.5	0.0	14.0			182.7	182.7	0.1
CHTC2174	TC-2174	5/5/2026 8:40:00 AM					2130				
CHTC2174	TC-2174	5/5/2026 8:40:00 AM						159000			
CHTC2174	TC-2174	5/12/2026 9:24:37 AM	21.9	78.1	0.0	0.0			183.1	183.1	0.3
CHTC2174	TC-2174	5/12/2026 9:30:00 AM					854				
CHTC2174	TC-2174	5/18/2026 9:24:46 AM	19.0	75.0	0.0	6.0			183.2	182.9	0.3
CHTC2174	TC-2174	5/18/2026 9:25:00 AM					1900				
CHTC2174	TC-2174	5/18/2026 9:25:30 AM	18.3	75.6	0.0	6.1			182.9	182.9	0.2
CHTC2174	TC-2174	5/26/2026 9:02:15 AM	2.6	76.4	0.0	21.0			183.1	183.2	0.0
CHTC2174	TC-2174	5/26/2026 9:10:00 AM					1020				
CHIWVL02	VL-02	5/28/2026 3:26:30 PM	53.9	35.0	2.4	8.7			88.4	91.0	1.5
CHIWTD01	WTD-01	5/1/2026 7:47:42 AM	20.5	37.5	8.5	33.5			141.3	141.3	0.5
CHIWTD01	WTD-01	5/1/2026 7:48:21 AM	20.7	38.7	8.5	32.1			141.4	141.4	0.5
CHIWTD01	WTD-01	5/21/2026 5:51:17 AM	15.5	32.4	10.5	41.6			140.0	139.9	0.5
CHIWTD01	WTD-01	5/21/2026 5:51:51 AM	15.3	33.9	10.4	40.4			139.9	140.0	0.5
CHIWTD02	WTD-02	5/6/2026 1:49:41 PM	13.5	52.1	5.2	29.2			156.2	82.9	0.3
CHIWTD02	WTD-02	5/6/2026 1:50:00 PM						76800			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWTD02	WTD-02	5/6/2026 1:50:00 PM					1080				
CHIWTD02	WTD-02	5/6/2026 1:50:52 PM	13.2	52.4	5.2	29.2			156.2	156.2	0.3
CHIWTD02	WTD-02	5/13/2026 1:50:30 PM	11.0	46.5	7.3	35.2			154.8	154.8	0.2
CHIWTD02	WTD-02	5/13/2026 1:51:34 PM	11.2	46.7	7.2	34.9			154.9	154.8	0.2
CHIWTD02	WTD-02	5/21/2026 5:58:19 AM	9.4	45.7	7.5	37.4			155.3	155.3	0.2
CHIWTD02	WTD-02	5/21/2026 5:58:44 AM	9.4	47.2	7.5	35.9			155.3	155.4	0.2
CHIWTD02	WTD-02	5/21/2026 6:00:00 AM					571.5				
CHIWTD03	WTD-03	5/1/2026 8:08:56 AM	4.0	11.2	18.0	66.8			118.8	118.8	0.4
CHIWTD03	WTD-03	5/1/2026 8:09:37 AM	4.1	11.7	17.9	66.3			119.0	119.0	0.4
CHIWTD03	WTD-03	5/21/2026 6:06:19 AM	1.5	12.3	18.5	67.7			112.5	112.5	0.1
CHIWTD03	WTD-03	5/21/2026 6:07:17 AM	1.5	11.6	18.2	68.7			112.5	112.5	0.1
CHIWTD04	WTD-04	5/1/2026 8:14:32 AM	0.6	0.8	21.2	77.4			63.9	64.0	0.8
CHIWTD04	WTD-04	5/1/2026 8:15:02 AM	0.6	0.8	21.2	77.4			64.3	64.4	0.8
CHIWTD04	WTD-04	5/21/2026 6:16:55 AM	0.3	1.4	21.1	77.2			60.2	60.1	0.2
CHIWTD04	WTD-04	5/21/2026 6:19:17 AM	0.3	1.4	20.9	77.4			60.1	60.1	0.2
CHIWTD05	WTD-05	5/1/2026 8:12:16 AM	1.8	2.7	20.0	75.5			72.6	72.8	0.7
CHIWTD05	WTD-05	5/1/2026 8:12:57 AM	2.0	3.4	20.0	74.6			71.9	73.8	0.6
CHIWTD05	WTD-05	5/21/2026 6:12:45 AM	0.9	4.0	19.9	75.2			67.2	67.4	0.2
CHIWTD05	WTD-05	5/21/2026 6:13:19 AM	0.9	4.1	19.8	75.2			67.3	67.4	0.2
CHIWTD06	WTD-06	5/1/2026 8:17:56 AM	5.1	9.2	17.3	68.4			116.6	116.7	0.6
CHIWTD06	WTD-06	5/1/2026 8:20:07 AM	5.2	9.7	17.2	67.9			116.8	117.1	0.5
CHIWTD06	WTD-06	5/21/2026 6:20:59 AM	2.3	6.3	18.2	73.2			110.8	110.8	0.4
CHIWTD06	WTD-06	5/21/2026 6:21:19 AM	2.4	6.6	18.1	72.9			110.8	110.8	0.4
CHIWTD07	WTD-07	5/1/2026 8:21:58 AM	1.5	2.2	20.4	75.9			65.6	65.7	0.7
CHIWTD07	WTD-07	5/1/2026 8:22:32 AM	1.7	2.3	20.2	75.8			65.8	65.8	0.7
CHIWTD07	WTD-07	5/21/2026 6:24:46 AM	0.0	0.0	21.6	78.4			67.5	67.5	
CHIWTD07	WTD-07	5/21/2026 6:25:15 AM	0.0	0.0	21.5	78.5			67.4	67.4	
CHIWTD10	WTD-10	5/4/2026 8:00:56 AM	16.9	26.0	10.1	47.0			106.4	106.3	0.7
CHIWTD10	WTD-10	5/4/2026 8:01:28 AM	16.9	26.8	10.0	46.3			106.3	106.3	0.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWTD10	WTD-10	5/21/2026 7:17:13 AM	15.7	25.0	10.4	48.9			110.1	110.2	0.6
CHIWTD10	WTD-10	5/21/2026 7:17:44 AM	15.7	25.4	10.4	48.5			110.2	110.2	0.6

Solid Waste Daily Borehole Temperature Averages

for May 1, 2026 to May 31, 2026

SCS ENGINEERS

07224053.00 | June 1, 2026

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

Note: Data represents the arithmatic mean of the available temperature readings for the specified date.

Solid Waste Daily Borehole Temperature Averages for Borehole 1

Chiquita LF

	Depth from Surface						
TP-01	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	150.4	125.1	133.0	138.4	145.7	150.1	145.3
May 2	150.3	125.2	133.1	138.5	145.7	150.2	145.4
May 3	149.8	124.8	132.8	138.3	145.5	149.9	144.9
May 4	149.8	124.9	133.0	138.4	145.5	150.0	145.1
May 5	149.4	124.8	132.8	138.4	145.4	149.9	144.9
May 6	149.3	125.1	133.1	138.7	145.7	150.1	145.3
May 7	149.0	125.3	133.3	138.7	146.0	150.2	145.5
May 8	148.5	125.3	133.3	138.8	145.9	150.2	145.4
May 9	148.1	125.3	133.3	138.8	146.0	150.2	145.5
May 10	148.0	125.4	133.3	138.9	146.1	150.3	145.6
May 11	147.9	125.5	133.4	139.0	146.2	150.3	145.7
May 12	147.7	125.3	133.4	139.0	146.1	150.3	145.5
May 13	147.5	125.2	133.2	138.9	145.9	150.1	145.2
May 14	147.5	125.3	133.4	139.1	146.0	150.2	145.5
May 15	147.4	125.1	133.2	139.1	145.9	150.1	145.3
May 16	147.4	125.3	133.4	139.2	146.0	150.2	145.4
May 17	147.0	125.2	133.4	139.3	145.9	150.2	145.3
May 18	146.9	125.3	133.5	139.3	146.0	150.2	145.5
May 19	146.7	125.5	133.6	139.5	146.1	150.3	145.6
May 20	146.7	125.5	133.7	139.6	146.1	150.4	145.8
May 21	146.6	125.5	133.7	139.7	146.0	150.4	145.7
May 22	146.4	125.4	133.6	139.8	145.9	150.4	145.6
May 23	146.6	125.3	133.5	139.8	145.9	150.3	145.5
May 24	146.6	125.1	133.4	139.7	145.8	150.2	145.3
May 25	146.6	125.3	133.5	140.0	145.9	150.4	145.6
May 26	146.4	125.0	133.3	139.9	145.7	150.2	145.2
May 27	146.7	125.1	133.4	140.0	145.7	150.3	145.3
May 28	147.1	125.1	133.5	140.2	145.7	150.3	145.4
May 29	147.9	125.3	133.7	140.4	145.9	150.5	145.6
May 30	148.6	125.5	133.7	140.5	146.1	150.6	145.8
May 31	149.1	125.6	133.7	140.6	146.2	150.7	145.9
Average	**147.9**	**125.2**	**133.4**	**139.3**	**145.9**	**150.2**	**145.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 2

Chiquita LF

	Depth from Surface			
TP-02	**15 ft**	**30 ft**	**45 ft**	**60 ft**
May 1	113.9	141.1	147.4	156.6
May 2	114.0	141.1	147.5	156.6
May 3	113.6	140.7	147.1	156.2
May 4	113.7	140.8	147.3	156.5
May 5	113.6	140.6	147.1	156.2
May 6	113.8	140.7	147.3	156.4
May 7	114.0	140.8	147.3	156.4
May 8	113.9	140.8	147.3	156.4
May 9	113.9	140.7	147.2	156.5
May 10	114.0	140.7	147.2	156.4
May 11	114.2	140.7	147.3	156.5
May 12	113.9	140.5	147.1	156.3
May 13	113.8	140.4	147.1	156.2
May 14	113.8	140.4	147.1	156.3
May 15	113.6	140.3	147.0	156.1
May 16	113.8	140.4	147.0	156.2
May 17	113.6	140.3	147.0	156.1
May 18	113.8	140.3	146.9	156.2
May 19	113.9	140.4	146.9	156.3
May 20	113.9	140.5	147.0	156.3
May 21	113.9	140.4	147.0	156.2
May 22	113.7	140.4	147.0	156.3
May 23	113.6	140.2	146.8	156.2
May 24	113.6	140.2	146.8	156.2
May 25	113.6	140.3	146.9	156.3
May 26	113.3	140.0	146.6	155.9
May 27	113.4	140.1	146.7	156.0
May 28	113.3	140.0	146.7	156.0
May 29	113.5	140.2	146.8	156.1
May 30	113.6	140.2	146.9	156.1
May 31	113.7	140.2	146.9	156.1
Average	**113.7**	**140.5**	**147.0**	**156.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 3

Chiquita LF

	Depth from Surface		
TP-03	**15 ft**	**30 ft**	**45 ft**
May 1	202.3	211.4	232.3
May 2	202.4	211.4	232.3
May 3	202.0	211.0	232.0
May 4	201.8	211.3	232.1
May 5	202.1	211.2	232.1
May 6	201.9	211.5	232.2
May 7	202.2	211.5	232.4
May 8	202.3	211.5	232.3
May 9	202.5	211.4	232.4
May 10	202.5	211.5	232.4
May 11	202.6	211.6	232.4
May 12	202.1	211.5	232.2
May 13	201.8	211.5	232.1
May 14	202.0	211.6	232.2
May 15	201.9	211.3	232.0
May 16	202.2	211.4	232.2
May 17	202.5	210.9	232.0
May 18	202.2	211.2	232.0
May 19	202.1	211.5	232.1
May 20	202.3	211.5	232.2
May 21	202.3	211.4	232.2
May 22	202.1	211.3	232.1
May 23	201.7	211.3	232.0
May 24	201.6	211.3	231.9
May 25	201.6	211.4	232.0
May 26	201.7	211.0	231.8
May 27	201.6	210.9	231.8
May 28	201.1	211.3	231.9
May 29	201.5	211.4	232.1
May 30	201.6	211.5	232.2
May 31	201.8	211.5	232.2
Average	**202.0**	**211.4**	**232.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 4

Chiquita LF

	Depth from Surface			
TP-04	**15 ft**	**30 ft**	**45 ft**	**60 ft**
May 1	150.3	157.7	155.8	155.1
May 2	150.4	157.7	155.8	155.2
May 3	150.1	157.4	155.6	155.0
May 4	150.2	157.5	155.7	155.1
May 5	150.2	157.5	155.7	155.1
May 6	150.3	157.7	155.8	155.3
May 7	150.4	157.8	156.0	155.4
May 8	150.4	157.7	155.9	155.4
May 9	150.3	157.7	156.0	155.5
May 10	150.4	157.8	156.2	155.6
May 11	150.4	157.8	156.1	155.6
May 12	150.3	157.6	156.0	155.5
May 13	150.2	157.6	155.9	155.4
May 14	150.2	157.6	156.1	155.6
May 15	150.2	157.5	156.0	155.5
May 16	150.3	157.6	156.1	155.7
May 17	150.2	157.6	156.1	155.6
May 18	150.3	157.6	156.1	155.6
May 19	150.3	157.6	156.2	155.8
May 20	150.3	157.7	156.3	155.9
May 21	150.3	157.7	156.3	155.9
May 22	150.1	157.6	156.2	155.9
May 23	150.1	157.5	156.1	155.8
May 24	150.1	157.4	156.1	155.7
May 25	150.0	157.5	156.2	156.0
May 26	149.9	157.3	155.9	155.7
May 27	150.0	157.4	156.1	155.8
May 28	149.9	157.4	156.1	155.9
May 29	150.1	157.6	156.3	156.2
May 30	150.2	157.7	156.4	156.2
May 31	150.2	157.8	156.4	156.2
Average	**150.2**	**157.6**	**156.1**	**155.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 5

Chiquita LF

	Depth from Surface				
TP-05	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**
May 1	135.5	160.3	165.7	157.9	161.6
May 2	135.6	160.5	165.6	158.0	161.7
May 3	135.2	160.3	165.3	158.0	161.6
May 4	135.1	160.4	165.4	158.0	161.8
May 5	134.8	159.3	166.3	158.1	161.9
May 6	134.9	159.2	166.8	158.1	161.9
May 7	135.3	159.5	167.0	158.1	162.0
May 8	135.2	159.7	167.0	158.1	162.0
May 9	135.3	160.5	166.2	158.2	162.2
May 10	135.5	160.7	166.0	158.2	162.2
May 11	135.5	160.8	166.2	158.4	162.3
May 12	135.3	160.8	166.1	158.3	162.4
May 13	135.2	160.8	166.2	158.4	162.3
May 14	135.1	161.0	165.8	158.4	162.4
May 15	135.1	161.3	165.4	158.5	162.4
May 16	135.2	161.5	165.1	158.5	162.6
May 17	135.0	161.5	165.1	158.5	162.6
May 18	135.2	161.7	165.0	158.6	162.7
May 19	135.3	161.9	164.8	158.7	162.8
May 20	135.4	162.0	164.9	158.8	162.9
May 21	135.4	162.0	165.1	158.9	163.0
May 22	135.2	161.8	165.3	158.9	163.1
May 23	135.2	161.8	165.5	159.0	163.0
May 24	135.3	161.8	165.4	159.0	163.1
May 25	135.3	161.9	165.3	159.0	163.3
May 26	135.0	161.8	165.1	159.0	163.1
May 27	135.2	161.9	165.2	159.2	163.4
May 28	135.1	161.8	165.2	159.1	163.3
May 29	135.5	162.1	165.4	159.3	163.6
May 30	135.6	162.2	165.4	159.2	163.6
May 31	135.8	162.3	165.5	159.3	163.7
Average	**135.3**	**161.1**	**165.6**	**158.6**	**162.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 6

Chiquita LF

	Depth from Surface							
TP-06	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**120 ft**	**140 ft**
May 1	106.3	114.0	116.4	113.6	129.9	137.7	137.3	140.7
May 2	106.4	114.1	116.4	113.6	130.0	137.7	137.3	140.8
May 3	106.2	113.9	116.4	113.6	129.6	137.6	137.2	140.7
May 4	106.4	114.0	116.4	113.7	129.7	137.7	137.3	140.7
May 5	106.5	114.1	116.4	113.8	129.9	137.8	137.3	140.8
May 6	106.6	114.1	116.3	113.8	129.9	137.8	137.3	140.8
May 7	106.8	114.1	116.4	113.7	130.0	137.8	137.4	140.8
May 8	106.7	114.1	116.5	113.7	130.1	137.8	137.4	140.8
May 9	106.9	114.1	116.5	113.8	130.0	137.8	137.4	140.8
May 10	107.0	114.1	116.5	113.8	130.1	137.8	137.4	140.8
May 11	107.2	114.2	116.5	113.8	130.2	137.8	137.5	140.8
May 12	107.1	114.1	116.6	113.9	130.0	137.8	137.4	140.8
May 13	107.1	114.1	116.6	113.9	130.0	137.9	137.5	140.9
May 14	107.1	114.2	116.5	113.9	130.0	137.9	137.4	140.8
May 15	107.1	114.1	116.5	113.9	129.9	137.9	137.4	140.9
May 16	107.3	114.2	116.6	114.0	130.0	138.0	137.5	140.9
May 17	107.2	114.2	116.6	113.9	130.0	137.9	137.3	140.8
May 18	107.4	114.2	116.7	113.9	130.2	138.0	137.4	140.9
May 19	107.5	114.3	116.6	114.0	130.1	138.0	137.4	140.8
May 20	107.7	114.3	116.6	114.0	130.2	138.0	137.4	140.8
May 21	107.7	114.3	116.6	114.1	130.2	138.0	137.4	140.8
May 22	107.7	114.4	116.6	114.1	130.1	138.0	137.4	140.8
May 23	107.6	114.3	116.5	114.2	130.1	138.1	137.5	140.9
May 24	107.6	114.3	116.4	114.2	130.0	138.2	137.5	140.9
May 25	107.6	114.3	116.4	114.1	130.1	138.1	137.5	140.8
May 26	107.4	114.2	116.4	114.1	129.8	138.0	137.4	140.8
May 27	107.6	114.3	116.5	114.2	130.0	138.2	137.5	140.9
May 28	107.6	114.3	116.3	114.2	129.8	138.1	137.4	140.8
May 29	107.9	114.4	116.4	114.3	130.2	138.3	137.6	140.8
May 30	107.9	114.4	116.3	114.2	130.2	138.2	137.6	140.8
May 31	108.1	114.5	116.3	114.3	130.4	138.3	137.7	140.9
Average	**107.2**	**114.2**	**116.5**	**113.9**	**130.0**	**137.9**	**137.4**	**140.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 7

Chiquita LF

	Depth from Surface					
TP-07	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**100 ft**
May 1	125.5	128.9	135.3	136.8	141.4	153.6
May 2	125.4	128.9	135.4	136.9	141.5	153.6
May 3	125.4	128.8	135.2	136.7	141.1	153.1
May 4	125.5	128.9	135.3	136.8	141.3	153.2
May 5	125.4	128.8	135.2	136.8	141.2	153.1
May 6	125.5	128.9	135.2	136.8	141.4	153.3
May 7	125.6	128.9	135.3	136.9	141.6	153.4
May 8	125.6	128.9	135.2	137.0	141.6	153.3
May 9	125.6	128.9	135.2	137.0	141.6	153.3
May 10	125.6	129.0	135.2	137.0	141.7	153.4
May 11	125.6	129.0	135.2	137.1	141.7	153.4
May 12	125.7	129.0	135.2	137.1	141.6	153.2
May 13	125.6	129.0	135.2	137.1	141.4	153.1
May 14	125.6	128.9	135.2	137.0	141.5	153.1
May 15	125.6	128.9	135.2	137.1	141.4	153.0
May 16	125.7	129.0	135.2	137.1	141.6	153.2
May 17	125.7	128.9	135.1	137.1	141.5	153.1
May 18	125.5	128.9	135.1	137.1	141.5	153.1
May 19	125.7	129.0	135.1	137.2	141.7	153.2
May 20	125.7	128.9	135.1	137.2	141.7	153.2
May 21	125.8	129.0	135.2	137.3	141.8	153.2
May 22	125.9	129.0	135.1	137.2	141.6	153.1
May 23	125.9	129.0	135.2	137.3	141.5	152.9
May 24	125.9	128.9	135.2	137.2	141.5	153.0
May 25	125.9	128.9	135.2	137.3	141.6	153.3
May 26	125.9	128.8	135.0	137.1	141.3	153.2
May 27	126.0	128.8	135.1	137.3	141.4	153.4
May 28	126.1	128.8	135.0	137.3	141.4	153.5
May 29	126.2	128.9	135.1	137.5	141.6	153.8
May 30	126.2	128.9	135.1	137.5	141.7	154.0
May 31	126.3	128.9	135.1	137.6	141.8	154.1
Average	**125.7**	**128.9**	**135.2**	**137.1**	**141.5**	**153.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 8

Chiquita LF

	Depth from Surface		
TP-08	**15 ft**	**30 ft**	**45 ft**
May 1	149.3	161.9	167.9
May 2	152.0	168.5	172.5
May 3	152.8	169.5	171.1
May 4	153.6	170.6	172.6
May 5	154.1	171.3	172.7
May 6	154.7	172.3	176.3
May 7	152.8	165.0	163.9
May 8	143.9	146.6	147.8
May 9	140.8	143.1	145.8
May 10	138.7	140.8	140.2
May 11	137.9	140.3	146.5
May 12	137.0	139.3	141.6
May 13	136.2	138.8	138.2
May 14	136.1	139.1	138.5
May 15	135.8	138.9	137.8
May 16	136.9	141.3	146.8
May 17	137.4	141.5	140.6
May 18	137.3	141.8	140.2
May 19	136.6	140.5	137.4
May 20	136.0	140.0	136.0
May 21	136.6	141.3	136.4
May 22	135.8	140.0	134.7
May 23	135.4	139.5	133.8
May 24	135.2	139.5	134.1
May 25	135.6	140.3	134.2
May 26	135.7	140.7	134.8
May 27	138.6	145.1	139.2
May 28	138.2	143.7	137.5
May 29	138.9	144.9	138.0
May 30	138.4	144.2	137.8
May 31	138.4	144.3	137.6
Average	**140.9**	**147.6**	**146.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 9

Chiquita LF

	Depth from Surface						
TP-09	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	110.9	120.3	128.5	135.2	139.2	167.5	207.3
May 2	111.0	120.3	128.6	135.2	139.3	167.8	207.3
May 3	110.8	120.1	128.4	135.0	139.0	167.7	207.0
May 4	110.9	120.3	128.6	135.2	139.1	167.8	207.1
May 5	110.9	120.3	128.5	135.1	139.0	168.0	207.1
May 6	111.0	120.4	128.6	135.3	139.2	167.8	207.4
May 7	111.0	120.5	128.7	135.3	139.4	168.2	207.5
May 8	111.0	120.5	128.7	135.3	139.3	168.4	207.4
May 9	110.9	120.5	128.7	135.3	139.4	168.8	207.4
May 10	111.0	120.5	128.8	135.3	139.5	168.9	207.5
May 11	111.0	120.6	128.8	135.4	139.6	168.9	207.7
May 12	111.0	120.5	128.7	135.3	139.5	168.9	207.5
May 13	111.0	120.5	128.7	135.2	139.4	168.5	207.4
May 14	111.0	120.6	128.8	135.4	139.4	169.0	207.5
May 15	111.0	120.6	128.7	135.3	139.3	169.2	207.2
May 16	110.9	120.6	128.8	135.3	139.4	169.7	207.2
May 17	111.0	120.6	128.8	135.3	139.3	170.4	206.9
May 18	110.9	120.6	128.8	135.3	139.5	170.3	207.2
May 19	110.9	120.7	128.8	135.3	139.6	170.0	207.5
May 20	110.9	120.8	128.9	135.4	139.7	170.3	207.6
May 21	111.0	120.8	128.9	135.4	139.7	170.8	207.5
May 22	111.0	120.8	128.9	135.4	139.6	170.9	207.3
May 23	111.0	120.7	128.8	135.3	139.5	170.5	207.3
May 24	111.0	120.7	128.8	135.3	139.4	170.4	207.2
May 25	110.9	120.8	128.9	135.4	139.5	170.7	207.3
May 26	110.8	120.6	128.7	135.2	139.3	171.0	206.8
May 27	110.9	120.8	128.8	135.3	139.3	171.3	206.8
May 28	110.9	120.8	128.9	135.3	139.3	170.8	207.1
May 29	111.0	120.9	128.9	135.4	139.6	170.6	207.4
May 30	110.9	120.9	129.0	135.4	139.7	170.6	207.5
May 31	110.9	120.9	129.0	135.4	139.9	171.1	207.5
Average	**111.0**	**120.6**	**128.7**	**135.3**	**139.4**	**169.5**	**207.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 10

Chiquita LF

	Depth from Surface						
TP-10	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	121.8	126.6	129.7	137.7	137.2	138.6	152.6
May 2	121.8	126.7	129.8	137.8	137.4	138.8	152.8
May 3	121.6	126.4	129.4	137.4	136.9	138.3	152.3
May 4	121.7	126.5	129.6	137.6	137.1	138.6	152.6
May 5	121.6	126.3	129.5	137.5	136.9	138.5	152.4
May 6	121.7	126.5	129.7	137.8	137.4	138.9	152.8
May 7	121.8	127.0	129.9	138.0	137.5	139.2	152.9
May 8	121.9	127.3	129.9	138.0	137.5	139.1	152.9
May 9	121.8	127.4	129.9	137.9	137.6	139.2	152.9
May 10	121.9	127.2	130.1	138.3	138.0	139.4	152.9
May 11	122.0	127.2	130.2	138.8	138.5	139.8	152.9
May 12	121.7	126.7	130.0	138.7	138.2	139.5	152.6
May 13	121.8	126.5	129.9	138.6	138.1	139.4	152.4
May 14	121.8	126.6	130.0	138.7	138.1	139.6	152.6
May 15	121.7	126.6	129.9	138.5	137.9	139.4	152.3
May 16	121.8	126.9	130.1	138.6	138.1	139.6	152.5
May 17	121.8	127.1	130.0	138.6	138.0	139.6	152.5
May 18	121.8	127.2	130.1	138.6	138.1	139.7	152.4
May 19	121.8	127.1	130.2	138.8	138.4	139.9	152.5
May 20	121.8	126.9	130.2	138.8	138.5	140.0	152.5
May 21	121.7	126.5	129.8	138.8	138.4	140.0	152.6
May 22	121.6	126.2	129.5	138.8	138.3	140.0	152.7
May 23	121.5	125.9	129.4	138.6	138.0	139.7	152.3
May 24	121.4	125.7	129.4	138.6	138.0	139.7	152.3
May 25	121.4	125.8	129.5	138.8	138.3	140.0	152.6
May 26	121.1	125.4	129.2	138.4	137.8	139.5	152.2
May 27	121.2	125.5	129.3	138.5	137.9	139.6	152.3
May 28	121.1	125.4	129.2	138.7	138.1	139.8	152.5
May 29	121.2	125.5	129.5	139.0	138.5	140.3	152.9
May 30	121.2	125.4	129.5	139.1	138.7	140.4	153.0
May 31	121.3	125.5	129.6	139.3	138.9	140.6	152.9
Average	**121.6**	**126.4**	**129.7**	**138.4**	**137.9**	**139.5**	**152.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 11

Chiquita LF

	Depth from Surface					
TP-11	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	168.1	182.4	185.3	195.7	206.1	205.8
May 2	168.3	183.3	186.0	196.6	206.7	206.3
May 3	168.2	183.3	186.1	196.4	206.7	206.0
May 4	168.4	183.5	186.2	196.6	206.9	206.2
May 5	168.4	182.8	185.4	195.8	206.4	205.9
May 6	168.5	183.3	186.0	196.5	206.9	206.6
May 7	169.1	183.6	186.3	196.9	207.1	206.9
May 8	169.3	183.0	186.4	196.9	207.2	206.7
May 9	169.4	183.3	186.7	197.3	207.4	207.0
May 10	169.4	184.1	186.9	197.6	207.6	207.2
May 11	169.6	183.3	186.9	197.7	207.7	207.3
May 12	169.3	181.1	185.2	195.8	206.7	206.5
May 13	169.1	181.0	186.0	196.7	207.3	206.9
May 14	169.4	182.9	187.1	198.0	208.4	207.7
May 15	169.6	183.3	187.3	198.1	208.4	207.7
May 16	169.7	183.7	186.7	197.6	208.2	207.8
May 17	169.6	184.3	187.0	197.8	208.3	207.8
May 18	169.7	184.6	187.3	198.3	208.4	207.9
May 19	169.8	184.6	187.3	198.3	208.4	208.0
May 20	169.8	184.7	187.6	198.6	208.7	208.3
May 21	170.0	184.9	187.7	198.7	208.8	208.4
May 22	170.0	185.0	187.8	198.8	209.0	208.4
May 23	169.9	184.2	186.9	197.8	208.5	208.1
May 24	169.8	184.4	187.1	198.1	208.6	208.2
May 25	169.9	184.8	187.5	198.4	208.8	208.2
May 26	169.8	184.6	187.5	198.3	208.8	208.1
May 27	169.9	185.0	187.8	198.7	209.1	208.4
May 28	169.9	184.5	187.1	198.0	208.7	208.1
May 29	169.9	184.7	187.5	198.4	208.9	208.3
May 30	170.1	184.9	187.6	198.7	209.1	208.7
May 31	170.2	185.4	188.0	199.2	209.4	209.0
Average	**169.4**	**183.8**	**186.9**	**197.6**	**208.0**	**207.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 12

Chiquita LF

	Depth from Surface					
TP-12	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	99.7	119.2	123.8	133.2	137.4	147.9
May 2	99.8	119.4	123.9	133.3	137.5	148.0
May 3	99.5	118.9	123.5	132.8	136.9	147.7
May 4	99.5	119.0	123.6	133.0	137.1	147.8
May 5	99.5	119.0	123.6	132.9	137.0	147.8
May 6	99.7	119.3	123.8	133.2	137.4	148.0
May 7	99.9	119.4	123.9	133.3	137.6	148.1
May 8	99.9	119.4	123.9	133.3	137.5	148.2
May 9	100.0	119.6	124.0	133.4	137.7	148.3
May 10	100.1	119.7	124.1	133.6	137.8	148.3
May 11	100.2	119.8	124.2	133.6	138.0	148.4
May 12	100.0	119.5	124.0	133.4	137.6	148.2
May 13	99.9	119.3	123.8	133.2	137.3	148.0
May 14	99.9	119.4	124.0	133.3	137.5	148.2
May 15	99.8	119.3	123.8	133.2	137.3	148.1
May 16	99.9	119.4	123.9	133.3	137.5	148.1
May 17	99.9	119.4	123.9	133.3	137.4	148.1
May 18	99.9	119.5	124.0	133.4	137.6	148.2
May 19	100.1	119.7	124.1	133.5	137.8	148.3
May 20	100.1	119.7	124.2	133.6	137.9	148.4
May 21	100.1	119.7	124.2	133.6	137.8	148.4
May 22	100.0	119.5	124.1	133.5	137.7	148.3
May 23	99.9	119.4	123.9	133.2	137.4	148.0
May 24	99.8	119.3	123.9	133.2	137.3	148.0
May 25	99.9	119.5	124.1	133.4	137.6	148.3
May 26	99.7	119.2	123.8	133.1	137.1	147.9
May 27	99.7	119.2	123.9	133.1	137.2	147.9
May 28	99.7	119.3	123.9	133.2	137.3	148.0
May 29	100.0	119.6	124.2	133.5	137.6	148.3
May 30	100.1	119.7	124.3	133.6	137.9	148.5
May 31	100.1	119.8	124.4	133.8	138.0	148.5
Average	**99.9**	**119.4**	**124.0**	**133.3**	**137.5**	**148.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 13

Chiquita LF

	Depth from Surface					
TP-13	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**140 ft**
May 1	147.1	165.9	167.7	166.9	168.7	170.9
May 2	147.3	166.0	167.8	167.0	168.8	171.0
May 3	147.2	165.8	167.6	166.6	168.3	170.7
May 4	147.4	166.0	167.8	166.8	168.6	170.9
May 5	147.4	165.9	167.7	166.7	168.4	170.8
May 6	147.6	166.2	168.0	167.1	168.9	171.2
May 7	147.7	166.4	168.2	167.4	169.2	171.4
May 8	147.8	166.5	168.3	167.5	169.3	171.5
May 9	147.8	166.6	168.4	167.6	169.4	171.6
May 10	147.9	166.7	168.4	167.7	169.5	171.7
May 11	148.0	166.8	168.6	167.9	169.7	171.8
May 12	148.0	166.8	168.6	167.8	169.7	171.9
May 13	148.1	166.8	168.5	167.7	169.4	171.7
May 14	148.2	167.0	168.7	167.9	169.7	172.0
May 15	148.3	166.9	168.6	167.7	169.5	171.9
May 16	148.3	167.0	168.8	167.9	169.8	172.0
May 17	148.4	167.1	168.8	167.9	169.8	172.0
May 18	148.4	167.1	168.8	167.9	169.8	172.0
May 19	148.5	167.3	169.0	168.2	170.1	172.3
May 20	148.7	167.5	169.2	168.4	170.3	172.5
May 21	148.7	167.5	169.2	168.5	170.4	172.6
May 22	148.7	167.5	169.2	168.4	170.3	172.6
May 23	148.8	167.4	169.1	168.2	170.1	172.4
May 24	148.8	167.4	169.1	168.2	170.1	172.4
May 25	148.9	167.5	169.3	168.4	170.4	172.7
May 26	148.9	167.4	169.1	168.1	170.0	172.4
May 27	148.9	167.4	169.1	168.1	170.0	172.5
May 28	149.0	167.4	169.1	168.1	170.1	172.5
May 29	149.1	167.4	169.2	168.4	170.3	172.7
May 30	149.2	167.6	169.2	168.5	170.5	172.9
May 31	149.3	167.6	169.2	168.5	170.5	172.9
Average	**148.3**	**166.9**	**168.7**	**167.8**	**169.7**	**171.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 14

Chiquita LF

	Depth from Surface						
TP-14	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	90.5	115.3	127.0	146.2	158.4	167.5	171.5
May 2	90.5	115.3	127.0	146.2	158.5	167.7	171.5
May 3	89.9	115.0	126.7	145.7	158.2	167.3	171.4
May 4	90.1	115.0	126.9	145.8	158.3	167.3	171.5
May 5	90.0	114.9	126.9	145.7	158.2	167.4	171.4
May 6	90.3	115.1	127.0	145.9	158.3	167.5	171.5
May 7	90.2	115.2	127.1	146.1	158.5	167.7	171.6
May 8	90.2	115.2	127.0	146.0	158.5	167.7	171.6
May 9	90.3	115.2	127.1	146.1	158.5	167.8	171.6
May 10	90.5	115.3	127.2	146.2	158.6	167.9	174.9
May 11	90.5	115.3	127.2	146.3	158.6	168.0	**171.6***
May 12	90.2	115.2	127.1	146.1	158.5	167.8	**171.9***
May 13	90.0	115.1	127.1	145.9	158.4	167.7	**172.0***
May 14	90.0	115.1	127.1	145.9	158.4	167.8	**172.0***
May 15	89.7	114.7	127.1	145.8	158.3	167.7	**171.3***
May 16	90.0	114.6	127.2	146.0	158.3	167.7	171.1
May 17	89.7	114.6	127.2	145.8	158.4	167.7	171.0
May 18	90.0	114.6	127.2	146.0	158.4	167.8	171.1
May 19	90.3	114.7	127.3	146.1	158.5	168.0	171.2
May 20	90.4	114.7	127.4	146.2	158.5	168.0	171.3
May 21	90.4	114.7	127.4	146.3	158.6	168.1	171.4
May 22	90.2	114.6	127.4	146.1	158.5	167.9	171.2
May 23	90.0	114.4	127.4	145.5	158.5	167.8	171.2
May 24	90.1	114.4	127.4	145.0	158.4	167.8	171.2
May 25	90.2	114.5	127.5	145.0	158.5	167.8	171.2
May 26	89.7	114.3	127.3	144.7	158.3	167.6	171.0
May 27	89.8	114.4	127.4	144.8	158.4	167.7	171.1
May 28	89.8	114.4	127.5	144.7	158.4	167.7	171.2
May 29	90.0	114.6	127.6	145.1	158.5	168.0	171.4
May 30	90.3	114.6	127.6	145.1	158.5	168.1	171.4
May 31	90.5	114.6	127.7	145.2	158.6	168.2	171.5
Average	**90.1**	**114.8**	**127.2**	**145.7**	**158.4**	**167.8**	**171.5**

*TP-14 at 150 feet started malfunctioning on May 11th and was fixed on May 15th

Solid Waste Daily Borehole Temperature Averages for Borehole 15

Chiquita LF

	Depth from Surface				
TP-15	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**
May 1	181.0	196.5	198.8	199.7	201.4
May 2	181.3	196.5	198.9	199.7	201.4
May 3	180.9	196.3	198.8	199.5	201.3
May 4	180.9	196.5	198.9	199.6	201.5
May 5	181.0	196.5	198.9	199.6	201.6
May 6	181.2	196.7	199.0	199.8	201.7
May 7	181.6	196.8	199.2	200.1	202.0
May 8	181.7	196.9	199.2	200.1	201.9
May 9	181.2	196.7	199.1	199.9	201.7
May 10	181.2	196.7	199.1	199.9	201.7
May 11	181.4	196.8	199.1	199.9	201.7
May 12	181.5	196.7	199.1	200.0	201.7
May 13	181.6	196.7	199.1	199.8	202.0
May 14	181.5	196.7	199.1	199.9	201.9
May 15	181.3	196.7	199.1	199.8	201.7
May 16	181.4	196.8	199.2	200.0	202.0
May 17	181.3	196.7	199.1	199.9	202.1
May 18	181.5	196.8	199.2	200.0	202.2
May 19	181.3	196.8	199.2	200.0	202.4
May 20	181.4	196.7	199.1	200.0	202.3
May 21	181.5	196.9	199.1	200.1	202.3
May 22	181.2	196.8	199.2	200.0	202.2
May 23	181.1	196.9	199.3	200.0	202.3
May 24	181.3	197.0	199.3	200.1	202.2
May 25	181.3	197.0	199.3	200.1	202.3
May 26	181.1	196.7	199.1	199.8	202.1
May 27	180.9	196.7	199.1	199.8	202.2
May 28	181.1	196.8	199.1	199.8	202.2
May 29	181.4	197.0	199.3	200.0	201.9
May 30	181.5	196.8	199.0	199.8	201.5
May 31	181.7	196.7	199.0	199.9	202.0
Average	**181.3**	**196.7**	**199.1**	**199.9**	**201.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 16

Chiquita LF

	Depth from Surface					
TP-16	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**
May 1	133.7	180.8	143.0	140.5	139.1	142.0
May 2	134.3	180.8	143.3	140.5	139.2	142.0
May 3	133.3	180.5	143.1	140.5	138.8	141.7
May 4	133.4	180.5	143.3	140.6	139.0	141.9
May 5	133.5	180.5	143.3	140.6	138.9	141.8
May 6	134.6	180.5	143.6	140.7	139.1	142.0
May 7	135.5	180.3	143.8	140.7	139.3	142.1
May 8	135.7	180.1	143.9	140.7	139.2	142.1
May 9	136.3	179.9	144.1	140.7	139.3	142.1
May 10	136.2	179.8	144.2	140.8	139.3	142.2
May 11	136.3	179.8	144.4	140.8	139.3	142.3
May 12	136.0	180.2	144.4	140.8	139.2	142.2
May 13	137.5	180.4	144.5	140.9	139.0	142.1
May 14	138.5	180.4	144.6	140.8	139.1	142.1
May 15	138.4	180.2	144.7	140.9	138.9	142.0
May 16	137.9	179.9	144.8	141.0	139.1	142.2
May 17	136.6	179.5	144.9	141.0	139.0	142.1
May 18	137.2	179.3	145.1	141.0	139.0	142.1
May 19	137.1	179.3	145.3	141.0	139.2	142.2
May 20	136.5	179.4	145.4	141.0	139.3	142.3
May 21	137.6	179.3	145.5	141.0	139.3	142.3
May 22	137.6	179.1	145.6	141.1	139.2	142.2
May 23	137.3	179.1	145.7	141.2	139.0	142.2
May 24	137.8	179.0	145.8	141.3	139.0	142.1
May 25	139.1	178.7	145.8	141.2	139.2	142.2
May 26	139.8	178.4	145.7	141.2	138.9	142.0
May 27	138.8	178.3	145.8	141.2	139.0	142.0
May 28	138.2	178.2	145.9	141.3	139.0	142.1
May 29	138.2	178.4	146.2	141.4	139.3	142.3
May 30	137.5	178.5	146.4	141.3	139.4	142.4
May 31	137.7	178.5	146.4	141.3	139.6	142.5
Average	**136.7**	**179.6**	**144.8**	**140.9**	**139.1**	**142.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 17

Chiquita LF

	Depth from Surface						
TP-17	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	144.9	144.7	142.5	143.1	145.2	146.2	159.4
May 2	145.4	144.6	142.6	143.2	145.3	146.3	159.7
May 3	145.6	144.3	142.3	142.9	145.0	145.7	159.1
May 4	146.0	144.6	142.6	143.2	145.2	145.9	159.4
May 5	146.3	144.5	142.5	143.1	145.1	145.7	159.3
May 6	146.7	144.6	142.7	143.3	145.2	146.0	159.5
May 7	145.9	144.5	142.8	143.3	145.3	146.2	159.7
May 8	144.3	144.4	142.7	143.2	145.3	146.2	159.7
May 9	143.1	144.5	142.7	143.2	145.3	146.3	159.8
May 10	142.5	144.5	142.7	143.3	145.3	146.4	159.8
May 11	142.6	144.3	142.7	143.3	145.4	146.4	160.0
May 12	142.3	144.2	142.4	143.0	145.3	146.2	159.9
May 13	142.1	144.0	142.0	142.6	145.0	145.9	159.7
May 14	142.1	144.0	142.1	142.6	145.0	146.0	159.8
May 15	142.0	143.8	141.9	142.4	145.0	145.8	159.7
May 16	142.1	143.8	141.8	142.3	145.1	146.0	159.8
May 17	142.0	143.6	141.7	142.1	145.1	145.9	159.8
May 18	141.8	143.6	141.6	142.0	145.3	146.1	159.7
May 19	141.6	143.9	141.7	142.1	145.3	146.2	159.7
May 20	141.3	144.1	141.6	142.1	145.3	146.2	159.7
May 21	140.8	144.0	141.7	142.1	145.3	146.3	159.8
May 22	140.3	144.1	141.8	142.2	145.4	146.2	159.7
May 23	140.1	143.9	141.6	142.0	145.3	146.1	159.6
May 24	139.8	143.8	141.6	142.0	145.3	146.1	159.6
May 25	139.4	143.9	141.8	142.2	145.5	146.3	160.0
May 26	138.7	143.9	141.7	142.0	145.3	146.0	159.6
May 27	138.7	143.9	141.7	142.0	145.3	146.0	159.7
May 28	138.3	144.0	141.8	142.2	145.4	146.0	159.7
May 29	138.4	144.3	142.0	142.4	145.6	146.3	160.0
May 30	138.2	144.3	141.9	142.3	145.6	146.5	160.1
May 31	138.1	144.3	141.9	142.3	145.7	146.6	160.2
Average	**142.0**	**144.2**	**142.1**	**142.6**	**145.3**	**146.1**	**159.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 18

Chiquita LF

	Depth from Surface		
TP-18	**15 ft**	**30 ft**	**45 ft**
May 1	141.6	167.0	202.1
May 2	141.4	167.0	202.3
May 3	140.6	166.7	201.9
May 4	140.1	167.0	202.3
May 5	139.0	166.7	202.9
May 6	138.7	167.1	203.5
May 7	138.5	167.2	203.8
May 8	138.3	167.2	204.0
May 9	138.2	167.4	204.1
May 10	138.3	167.4	204.3
May 11	138.3	167.7	204.6
May 12	138.1	167.5	204.4
May 13	137.6	167.5	204.6
May 14	137.4	167.6	204.7
May 15	137.3	167.6	204.8
May 16	137.4	167.8	205.0
May 17	137.2	167.7	205.1
May 18	137.2	167.8	205.2
May 19	137.4	168.1	205.3
May 20	137.4	168.2	205.5
May 21	137.2	168.3	205.8
May 22	136.9	168.2	205.7
May 23	136.7	168.3	205.7
May 24	136.6	168.2	205.8
May 25	136.6	168.5	206.0
May 26	136.5	168.4	205.8
May 27	136.4	168.4	205.9
May 28	136.3	168.4	206.1
May 29	136.6	168.9	206.5
May 30	136.5	168.9	206.6
May 31	136.5	169.3	206.9
Average	**137.8**	**167.8**	**204.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 19

Chiquita LF

	Depth from Surface						
TP-19	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	141.8	144.6	146.8	148.3	154.4	152.9	209.9
May 2	141.9	144.7	146.8	148.5	154.7	153.5	211.3
May 3	141.8	144.5	146.7	148.0	154.4	153.4	213.2
May 4	141.9	144.7	146.7	148.2	154.8	154.5	213.6
May 5	141.8	144.7	146.5	148.1	154.8	154.8	213.8
May 6	142.0	144.9	146.8	148.4	155.1	155.3	215.3
May 7	142.0	145.0	147.3	148.6	155.3	155.7	216.1
May 8	142.1	145.2	147.3	148.6	155.4	155.8	217.0
May 9	142.1	145.3	147.2	148.5	155.5	156.1	219.3
May 10	142.2	145.4	147.0	148.7	155.6	156.5	221.3
May 11	142.1	145.3	147.0	149.1	155.5	156.9	223.4
May 12	142.0	145.2	147.3	148.3	155.2	158.2	218.9
May 13	142.0	145.2	146.6	148.5	155.1	157.7	221.1
May 14	142.0	145.2	146.3	148.6	155.5	158.0	221.8
May 15	142.1	145.3	146.3	148.7	155.7	158.3	222.4
May 16	142.3	145.5	146.7	148.8	156.0	159.0	223.4
May 17	142.4	145.7	146.6	148.7	156.3	159.2	224.2
May 18	142.3	145.7	146.6	148.7	156.3	159.6	225.3
May 19	142.4	145.8	146.3	148.8	156.5	160.3	226.6
May 20	142.5	145.8	146.0	148.7	156.6	160.6	227.4
May 21	142.6	145.9	146.1	148.4	156.8	160.9	228.6
May 22	142.7	145.9	146.1	148.2	156.9	161.0	229.5
May 23	142.7	145.9	145.9	148.4	157.0	161.3	230.1
May 24	142.7	145.8	145.5	147.0	157.0	161.6	229.9
May 25	142.8	145.9	145.5	146.4	157.0	162.0	230.9
May 26	142.7	145.7	145.2	145.9	156.9	161.2	230.1
May 27	142.7	145.8	145.5	146.7	157.3	161.4	229.9
May 28	142.8	146.0	145.4	146.9	157.3	161.3	230.0
May 29	142.8	146.1	145.4	147.8	157.8	162.0	229.8
May 30	142.9	146.0	145.2	147.4	157.6	162.2	229.7
May 31	142.8	145.9	145.0	147.2	157.6	162.4	229.9
Average	**142.3**	**145.4**	**146.3**	**148.1**	**156.1**	**158.5**	**223.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 20

Chiquita LF

	Depth from Surface		
TP-20	**15 ft**	**30 ft**	**45 ft**
May 1	127.0	134.2	139.1
May 2	127.1	134.2	139.1
May 3	126.8	133.9	138.9
May 4	127.0	134.1	139.1
May 5	127.0	134.1	139.0
May 6	127.0	134.2	139.1
May 7	127.1	134.3	139.2
May 8	127.2	134.3	139.1
May 9	127.1	134.3	139.2
May 10	127.1	134.4	139.2
May 11	127.2	134.5	139.3
May 12	127.1	134.4	139.2
May 13	127.0	134.3	139.2
May 14	127.1	134.3	139.2
May 15	127.1	134.3	139.2
May 16	127.1	134.4	139.3
May 17	127.1	134.3	139.3
May 18	127.1	134.3	139.3
May 19	127.2	134.4	139.4
May 20	127.3	134.4	139.6
May 21	127.3	134.5	139.5
May 22	127.3	134.4	139.8
May 23	127.2	134.3	139.6
May 24	127.2	134.4	139.3
May 25	127.2	134.4	139.4
May 26	127.0	134.2	139.8
May 27	127.1	134.3	139.9
May 28	127.0	134.2	140.2
May 29	127.3	134.4	140.8
May 30	127.3	134.4	140.5
May 31	127.4	134.5	140.6
Average	**127.1**	**134.3**	**139.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 21

Chiquita LF

	Depth from Surface							
TP-21	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**70 ft**	**85 ft**	**95 ft**	**110 ft**
May 1	115.6	141.1	151.1	158.2	161.2	180.0	209.4	256.2
May 2	115.7	141.3	151.3	158.3	161.3	180.3	209.4	256.4
May 3	115.4	141.0	150.9	158.0	160.9	179.9	209.2	256.1
May 4	115.4	141.1	151.0	158.0	161.0	180.0	209.5	256.1
May 5	115.6	141.1	151.0	158.1	161.0	180.0	209.3	256.1
May 6	115.8	141.3	151.2	158.2	161.0	180.1	209.3	256.1
May 7	116.2	141.4	151.3	158.3	161.2	180.4	209.4	256.2
May 8	116.3	141.4	151.3	158.3	161.2	180.2	209.2	256.2
May 9	116.4	141.4	151.4	158.3	161.3	180.3	209.8	256.1
May 10	116.5	141.6	151.5	158.4	161.3	180.4	210.1	256.1
May 11	116.6	141.6	151.6	158.5	161.4	180.6	210.1	256.2
May 12	116.4	141.5	151.5	158.3	161.2	180.4	210.0	256.1
May 13	116.2	141.5	151.5	158.3	161.2	180.5	210.1	256.2
May 14	116.4	141.5	151.4	158.3	161.1	180.5	209.9	256.0
May 15	116.6	141.4	151.4	158.2	161.1	180.5	209.9	256.1
May 16	116.9	141.4	151.5	158.3	161.1	180.5	209.9	256.1
May 17	117.3	141.3	151.4	158.2	161.1	180.6	209.9	256.0
May 18	117.3	141.5	151.6	158.3	161.2	180.7	210.0	256.2
May 19	117.4	141.7	151.7	158.4	161.3	180.6	209.9	256.3
May 20	117.5	141.8	151.7	158.5	161.3	180.6	209.9	256.1
May 21	117.7	141.7	151.8	158.5	161.3	180.7	210.0	256.1
May 22	117.6	141.6	151.7	158.4	161.2	180.7	210.1	256.0
May 23	117.1	141.7	151.7	158.3	161.1	180.6	209.9	256.1
May 24	117.1	141.8	151.6	158.3	161.1	180.6	210.2	255.9
May 25	117.4	141.9	151.6	158.3	161.1	180.5	209.9	255.7
May 26	117.4	141.7	151.4	158.0	160.8	180.3	209.8	255.5
May 27	117.3	141.9	151.6	158.1	160.9	180.2	210.2	255.5
May 28	115.9	142.2	151.5	158.1	160.8	179.3	210.2	255.0
May 29	114.9	143.1	151.9	158.5	161.0	179.0	210.5	255.2
May 30	113.9	143.7	152.6	158.7	161.1	178.6	210.6	255.0
May 31	113.6	143.8	152.6	158.8	161.1	178.3	210.5	254.9
Average	**116.4**	**141.7**	**151.5**	**158.3**	**161.1**	**180.2**	**209.9**	**255.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 22

Chiquita LF

	Depth from Surface
TP-22	**15 ft**
May 1	98.9
May 2	98.9
May 3	99.0
May 4	99.0
May 5	98.8
May 6	98.9
May 7	98.5
May 8	98.1
May 9	97.9
May 10	97.7
May 11	98.1
May 12	97.5
May 13	97.6
May 14	97.4
May 15	97.2
May 16	97.4
May 17	97.1
May 18	97.4
May 19	97.9
May 20	97.7
May 21	97.4
May 22	97.3
May 23	97.9
May 24	98.0
May 25	97.5
May 26	97.2
May 27	97.3
May 28	97.8
May 29	98.0
May 30	98.4
May 31	98.3
Average	**97.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 23

Chiquita LF

	Depth from Surface			
TP-23	**15 ft**	**30 ft**	**45 ft**	**75 ft**
May 1	101.3	118.5	137.3	142.6
May 2	101.3	118.6	137.3	142.6
May 3	101.1	118.3	137.1	142.5
May 4	101.2	118.4	137.2	142.6
May 5	101.1	118.5	137.2	142.6
May 6	101.2	118.5	137.1	142.6
May 7	101.6	119.2	137.5	142.6
May 8	101.5	119.2	137.5	142.7
May 9	101.5	119.3	137.6	142.7
May 10	101.3	119.1	137.5	142.7
May 11	101.2	119.0	137.5	142.7
May 12	101.2	118.8	137.5	142.8
May 13	100.9	118.7	137.4	142.8
May 14	100.9	118.7	137.4	142.7
May 15	100.8	118.7	137.4	142.8
May 16	101.1	119.1	137.7	142.8
May 17	101.2	119.2	137.7	142.8
May 18	101.0	119.0	137.4	142.7
May 19	100.9	118.8	137.4	142.8
May 20	100.9	118.7	137.5	142.8
May 21	100.9	118.8	137.4	142.8
May 22	100.8	118.7	137.4	142.8
May 23	100.5	118.4	137.2	142.9
May 24	100.5	118.3	137.2	142.8
May 25	100.7	118.6	137.3	142.9
May 26	100.5	118.5	137.3	142.8
May 27	100.5	118.6	137.3	142.9
May 28	100.5	118.4	137.2	143.0
May 29	100.6	118.4	137.2	143.0
May 30	100.4	118.3	137.1	142.9
May 31	100.4	118.3	137.1	143.0
Average	**100.9**	**118.7**	**137.3**	**142.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 24

Chiquita LF

	Depth from Surface							
TP-24	**15 ft**	**30 ft**	**45 ft**	**100 ft**	**155 ft**	**210 ft**	**265 ft**	**320 ft**
May 1	93.7	114.1	124.9	138.9	161.9	185.0	206.0	151.6
May 2	94.1	114.1	125.2	137.6	162.5	185.2	206.4	151.8
May 3	94.1	113.7	125.1	137.7	162.4	185.3	206.5	151.5
May 4	94.7	113.9	125.5	138.1	162.4	185.1	206.6	151.6
May 5	95.1	113.8	125.7	138.5	162.3	185.2	206.5	151.7
May 6	95.9	114.0	126.1	138.9	162.6	185.2	206.5	151.7
May 7	96.3	114.2	126.5	139.2	162.6	185.6	206.6	151.8
May 8	96.6	114.1	126.7	139.2	162.9	186.2	206.5	151.7
May 9	96.8	114.2	127.0	139.6	163.0	186.2	206.6	151.8
May 10	97.3	114.3	127.3	140.5	163.3	187.5	206.7	151.9
May 11	98.0	114.4	127.0	140.7	163.9	188.8	206.9	152.0
May 12	98.8	114.2	125.9	140.2	164.7	188.9	207.2	151.8
May 13	99.8	114.1	125.3	139.8	164.6	188.4	207.8	152.0
May 14	101.1	114.3	124.9	140.8	164.5	188.0	207.8	151.8
May 15	102.1	114.2	124.6	141.0	164.6	188.5	207.9	151.9
May 16	102.6	114.4	124.6	140.8	164.9	189.1	207.9	151.9
May 17	102.8	114.4	124.4	140.5	165.2	189.3	207.9	151.8
May 18	103.2	114.5	124.3	140.8	165.1	188.7	208.2	151.9
May 19	103.9	114.7	124.5	142.0	165.3	189.1	208.3	152.0
May 20	104.8	114.7	124.4	142.1	165.1	188.9	207.9	152.0
May 21	105.4	114.7	124.3	142.1	164.3	187.3	207.4	152.0
May 22	106.3	114.5	124.1	141.9	163.9	186.5	208.0	151.9
May 23	107.3	114.5	123.9	141.9	163.8	186.5	208.0	152.0
May 24	108.1	114.5	123.9	142.1	163.6	186.4	208.4	152.0
May 25	108.1	115.1	124.2	141.9	163.7	186.2	208.4	151.8
May 26	107.8	115.7	124.9	143.1	163.9	186.3	208.4	151.3
May 27	108.5	116.5	125.6	144.2	163.8	186.3	208.7	151.7
May 28	109.5	116.8	126.0	145.2	163.5	186.5	208.6	151.5
May 29	110.2	117.3	126.3	146.1	163.5	186.7	208.7	151.7
May 30	111.0	117.4	126.5	146.7	163.4	186.7	208.9	151.9
May 31	111.5	117.6	126.6	146.6	163.4	186.8	209.1	152.1
Average	**102.1**	**114.8**	**125.4**	**141.3**	**163.7**	**187.0**	**207.6**	**151.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 25

Chiquita LF

	Depth from Surface							
TP-25	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**130 ft**
May 1	110.2	124.6	126.3	127.3	131.0	145.2	190.5	207.0
May 2	110.2	124.6	126.3	127.3	131.0	145.3	190.3	204.6
May 3	110.0	124.4	126.2	127.3	131.0	145.3	190.5	204.8
May 4	110.2	124.4	126.3	127.4	131.0	145.4	190.4	204.6
May 5	110.1	124.2	126.3	127.3	131.0	145.4	190.2	203.7
May 6	110.2	124.3	126.3	127.4	131.0	145.4	190.6	204.7
May 7	110.2	124.2	126.4	127.3	131.0	145.5	190.3	204.0
May 8	110.2	124.7	126.3	127.4	131.0	145.5	190.5	204.8
May 9	110.2	124.6	126.4	127.4	131.1	145.6	190.6	206.2
May 10	110.2	125.2	126.4	127.5	131.1	145.6	190.7	208.2
May 11	110.2	125.9	126.5	127.5	131.1	145.6	190.7	206.8
May 12	110.2	125.8	126.4	127.5	131.1	145.6	191.1	208.8
May 13	110.2	125.1	126.5	127.6	131.2	145.8	191.8	209.3
May 14	110.2	124.7	126.5	127.6	131.1	145.7	191.8	209.1
May 15	110.2	124.5	126.5	127.6	131.2	145.8	192.0	209.0
May 16	110.3	124.3	126.5	127.6	131.2	145.7	192.4	208.9
May 17	110.3	124.1	126.5	127.6	131.2	145.8	192.6	208.7
May 18	110.3	124.0	126.5	127.6	131.1	145.7	192.8	208.9
May 19	110.3	124.0	126.5	127.6	131.2	145.7	193.2	209.0
May 20	110.2	124.1	126.5	127.7	131.1	145.8	193.8	208.9
May 21	110.2	124.1	126.5	127.6	131.1	145.7	194.5	208.8
May 22	110.3	124.1	126.6	127.7	131.2	145.8	195.7	208.9
May 23	110.2	124.2	126.6	127.8	131.2	146.0	196.3	209.2
May 24	110.2	124.1	126.7	127.8	131.2	146.0	196.5	209.2
May 25	110.2	124.1	126.7	127.8	131.2	146.0	197.1	209.0
May 26	110.1	123.9	126.6	127.8	131.2	146.2	197.6	208.8
May 27	110.1	123.9	126.7	127.8	131.3	146.1	198.1	208.9
May 28	110.1	123.9	126.7	127.8	131.3	146.1	198.6	209.1
May 29	110.2	124.0	126.8	127.9	131.4	146.2	199.1	209.2
May 30	110.1	124.0	126.8	127.9	131.3	146.3	199.8	209.1
May 31	110.1	124.0	126.8	127.9	131.3	146.6	200.0	209.0
Average	**110.2**	**124.4**	**126.5**	**127.6**	**131.1**	**145.8**	**193.6**	**207.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 26

Chiquita LF

	Depth from Surface							
TP-26	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	118.7	137.3	141.9	147.9	148.5	167.8	170.4	176.2
May 2	118.8	137.4	141.9	147.9	148.5	167.9	170.4	176.3
May 3	118.5	137.1	141.7	147.8	148.3	167.7	170.2	176.0
May 4	118.6	137.2	141.9	147.9	148.5	167.9	170.3	176.2
May 5	118.6	137.2	141.8	147.8	148.4	167.8	170.2	176.1
May 6	118.8	137.3	141.9	148.0	148.6	167.9	170.4	176.4
May 7	119.2	137.3	141.9	147.9	148.6	167.9	170.4	176.3
May 8	119.2	137.3	141.9	147.9	148.6	167.9	170.3	176.4
May 9	119.3	137.3	141.9	147.9	148.6	167.9	170.3	176.3
May 10	119.3	137.2	141.9	147.9	148.6	167.9	170.3	176.4
May 11	119.1	137.3	141.9	147.9	148.7	167.9	170.4	176.4
May 12	118.9	137.3	142.0	147.9	148.6	167.9	170.3	176.4
May 13	118.9	137.2	142.0	147.9	148.6	167.9	170.3	176.3
May 14	119.0	137.2	142.0	147.9	148.7	167.9	170.3	176.4
May 15	119.0	137.2	141.9	147.9	148.6	167.8	170.3	176.3
May 16	119.3	137.3	142.0	147.9	148.7	167.7	170.3	176.4
May 17	119.3	137.2	142.0	147.9	148.7	167.8	170.3	176.4
May 18	119.1	137.2	141.9	147.8	148.6	167.6	170.2	176.3
May 19	118.8	137.2	141.9	147.8	148.6	167.6	170.2	176.4
May 20	118.8	137.2	141.9	147.9	148.7	167.7	170.3	176.5
May 21	118.9	137.2	142.0	147.9	148.8	167.7	170.3	176.5
May 22	118.7	137.2	142.0	147.9	148.8	167.7	170.3	176.5
May 23	118.6	137.2	141.9	147.9	148.7	167.7	170.3	176.4
May 24	118.6	137.2	142.0	147.9	148.7	167.7	170.2	176.4
May 25	118.7	137.2	142.0	147.9	148.8	167.8	170.3	176.5
May 26	118.5	137.0	141.9	147.8	148.7	167.6	170.2	176.3
May 27	118.7	137.1	141.9	147.8	148.7	167.6	170.2	176.4
May 28	118.6	137.1	141.9	147.8	148.8	167.8	170.3	176.5
May 29	118.7	137.2	142.1	148.0	148.9	167.8	170.4	176.6
May 30	118.6	137.2	142.0	147.9	148.9	167.8	170.3	176.6
May 31	118.6	137.1	142.0	147.9	148.9	167.8	170.3	176.6
Average	**118.9**	**137.2**	**141.9**	**147.9**	**148.7**	**167.8**	**170.3**	**176.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 27

Chiquita LF

	Depth from Surface							
TP-27	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	127.5	136.2	140.0	148.8	154.3	155.9	151.8	128.2
May 2	127.6	136.2	140.1	148.8	154.4	155.9	151.8	128.3
May 3	127.2	136.1	139.8	148.7	154.2	155.7	151.7	128.1
May 4	127.5	136.2	140.0	148.8	154.2	155.8	151.8	128.2
May 5	127.4	136.1	139.9	148.7	154.2	155.8	151.8	128.1
May 6	127.5	136.2	140.1	148.8	154.3	155.8	151.8	128.2
May 7	127.8	136.4	140.1	148.9	154.4	155.9	151.9	128.3
May 8	127.8	136.4	140.1	148.9	154.4	155.9	151.9	128.3
May 9	128.0	136.4	140.2	148.9	154.5	155.9	151.9	128.4
May 10	127.8	136.4	140.1	148.9	154.4	155.7	151.9	128.3
May 11	127.8	136.4	140.2	148.9	154.4	155.7	151.9	128.3
May 12	127.8	136.3	140.1	148.9	154.4	155.7	151.9	128.3
May 13	127.5	136.2	139.9	148.8	154.3	155.5	151.8	128.2
May 14	127.6	136.3	140.0	148.9	154.4	155.4	151.9	128.2
May 15	127.4	136.2	139.9	148.8	154.3	155.3	151.9	128.2
May 16	127.5	136.2	139.8	148.9	154.4	155.3	151.9	128.2
May 17	127.4	136.2	139.7	148.9	154.3	155.3	151.9	128.2
May 18	127.2	136.0	139.6	148.8	154.3	155.3	151.9	128.2
May 19	127.0	136.1	139.6	148.8	154.4	155.3	151.9	128.1
May 20	127.1	136.1	139.6	148.9	154.4	155.4	151.9	128.3
May 21	127.1	136.0	139.6	148.9	154.4	155.3	152.0	128.2
May 22	127.0	136.1	139.5	148.9	154.4	155.4	152.0	128.3
May 23	126.6	135.9	139.4	148.9	154.3	155.3	152.0	128.2
May 24	126.6	135.9	139.4	148.9	154.3	155.2	152.0	128.2
May 25	126.9	136.0	139.5	149.0	154.4	155.4	152.1	128.3
May 26	126.7	135.8	139.3	148.9	154.3	155.2	151.9	128.1
May 27	126.6	135.8	139.2	148.9	154.3	155.3	152.0	128.1
May 28	126.6	135.8	139.3	149.0	154.4	155.4	152.1	128.3
May 29	126.7	136.0	139.4	149.2	154.5	155.5	152.2	128.4
May 30	126.6	135.9	139.3	149.2	154.5	155.4	152.2	128.4
May 31	126.6	135.9	139.3	149.3	154.5	155.5	152.2	128.3
Average	**127.2**	**136.1**	**139.7**	**148.9**	**154.4**	**155.5**	**151.9**	**128.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 28

Chiquita LF

	Depth from Surface							
TP-28	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**95 ft**	**120 ft**	**145 ft**	**170 ft**
May 1	76.8	93.2	113.4	123.9	130.3	129.9	138.8	142.6
May 2	76.8	93.2	113.3	123.9	130.3	130.0	138.8	142.6
May 3	76.6	92.9	113.2	123.7	130.3	129.8	138.7	142.5
May 4	76.8	92.9	113.3	123.9	130.3	129.9	138.7	142.6
May 5	76.8	92.9	113.2	123.9	130.3	129.9	138.7	142.6
May 6	76.9	93.0	113.3	123.9	130.3	130.0	138.7	142.7
May 7	77.0	93.2	113.4	124.0	130.4	130.0	138.8	142.8
May 8	77.1	93.1	113.3	124.0	130.4	130.0	138.7	142.7
May 9	77.1	92.9	113.4	124.0	130.4	130.1	138.7	142.7
May 10	77.2	92.8	113.4	124.1	130.4	130.1	138.7	142.7
May 11	77.2	93.0	113.5	124.2	130.5	130.2	138.7	142.7
May 12	77.2	92.8	113.3	124.0	130.4	130.0	138.8	142.6
May 13	77.2	92.7	113.4	124.1	130.5	130.2	139.0	142.8
May 14	77.2	92.7	113.3	124.0	130.4	130.1	138.8	142.7
May 15	77.2	92.7	113.4	124.1	130.5	130.1	138.9	142.8
May 16	77.3	92.8	113.4	124.1	130.6	130.2	139.0	142.8
May 17	77.3	92.7	113.3	124.1	130.5	130.1	139.0	142.7
May 18	77.4	92.8	113.4	124.2	130.6	130.2	139.1	142.7
May 19	77.5	92.8	113.5	124.3	130.7	130.3	139.3	142.8
May 20	77.5	92.7	113.4	124.2	130.6	130.2	139.2	142.6
May 21	77.6	92.8	113.4	124.2	130.6	130.2	139.2	142.7
May 22	77.5	92.7	113.4	124.2	130.6	130.2	139.2	142.6
May 23	77.6	92.6	113.4	124.3	130.9	130.3	139.4	142.8
May 24	77.6	92.5	113.4	124.2	130.8	130.3	139.3	142.8
May 25	77.6	92.6	113.3	124.2	130.6	130.2	139.1	142.6
May 26	77.5	92.4	113.2	124.1	130.6	130.1	139.1	142.5
May 27	77.6	92.5	113.3	124.1	130.7	130.2	139.2	142.6
May 28	77.7	92.3	113.2	124.1	130.6	130.1	139.2	142.5
May 29	77.9	92.5	113.4	124.3	130.8	130.3	139.3	142.8
May 30	78.0	92.5	113.4	124.3	130.7	130.3	139.2	142.8
May 31	78.1	92.5	113.4	124.4	130.8	130.3	139.3	142.9
Average	**77.3**	**92.8**	**113.4**	**124.1**	**130.5**	**130.1**	**139.0**	**142.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 29

Chiquita LF

	Depth from Surface							
TP-29	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**120 ft**	**160 ft**	**200 ft**	**240 ft**
May 1	116.8	126.6	127.4	132.6	147.4	154.1	164.7	185.6
May 2	116.6	126.7	127.5	132.6	147.5	154.1	164.8	185.6
May 3	116.3	126.5	127.4	132.5	147.5	154.1	164.9	186.0
May 4	116.2	126.6	127.5	132.6	147.4	154.1	164.9	185.4
May 5	115.1	126.6	127.5	132.5	147.5	154.1	164.9	185.6
May 6	114.7	126.7	127.6	132.5	147.5	154.1	164.8	185.4
May 7	111.8	126.7	127.6	132.6	147.4	154.1	164.8	185.4
May 8	109.2	126.8	127.6	132.5	147.5	154.1	164.9	185.9
May 9	107.5	126.8	127.7	132.6	147.5	154.2	164.9	185.8
May 10	106.0	126.8	127.6	132.6	147.4	154.2	164.9	185.7
May 11	105.1	126.8	127.7	132.6	147.4	154.2	164.9	185.6
May 12	104.4	126.8	127.7	132.6	147.4	154.2	164.9	185.5
May 13	107.2	126.8	127.7	132.7	147.4	154.2	165.0	185.7
May 14	106.5	126.8	127.8	132.8	147.4	154.2	165.0	185.6
May 15	106.3	126.8	127.7	132.7	147.4	154.2	165.0	185.7
May 16	105.4	126.8	127.7	132.8	147.4	154.2	165.0	185.5
May 17	103.5	126.9	127.8	132.8	147.4	154.2	165.0	185.5
May 18	103.8	126.9	127.8	132.7	147.4	154.2	164.9	185.8
May 19	107.1	126.9	127.8	132.7	147.4	154.1	164.9	185.4
May 20	108.0	126.9	127.8	132.7	147.4	154.2	164.9	185.4
May 21	108.7	126.9	127.8	132.8	147.4	154.2	165.0	185.5
May 22	109.7	127.0	127.9	132.8	147.5	154.2	165.1	186.1
May 23	110.1	126.9	127.9	132.7	147.4	154.1	165.0	186.5
May 24	111.2	126.9	127.9	132.8	147.4	154.1	165.1	186.2
May 25	112.4	127.0	128.0	132.9	147.5	154.2	165.1	185.8
May 26	113.0	127.0	127.9	132.8	147.4	154.1	165.0	185.7
May 27	111.9	127.0	128.0	132.9	147.5	154.2	165.2	185.6
May 28	112.7	127.1	128.1	133.1	147.6	154.3	165.3	185.9
May 29	112.8	127.1	128.1	133.0	147.6	154.3	165.2	185.8
May 30	112.8	127.1	128.1	133.1	147.5	154.2	165.1	185.7
May 31	113.6	127.1	128.1	133.0	147.4	154.1	165.1	185.6
Average	**110.2**	**126.8**	**127.8**	**132.7**	**147.4**	**154.2**	**165.0**	**185.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 30

Chiquita LF

	Depth from Surface							
TP-30	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
May 1	103.2	111.1	113.6	144.7	168.3	165.9	166.7	172.8
May 2	103.2	111.1	113.7	144.7	168.3	166.0	166.8	172.9
May 3	103.0	111.0	113.5	144.5	168.3	165.9	166.7	172.8
May 4	103.2	111.1	113.6	144.6	168.4	165.9	166.7	172.8
May 5	103.2	111.1	113.6	144.7	168.4	166.0	166.8	172.9
May 6	103.3	111.3	113.8	144.7	168.5	166.0	166.7	172.9
May 7	103.4	111.4	114.0	144.8	168.5	165.8	166.8	173.0
May 8	103.4	111.4	114.0	144.8	168.5	165.9	166.8	173.0
May 9	103.5	111.4	113.9	144.8	168.5	166.0	166.7	173.0
May 10	103.5	111.6	114.0	144.9	168.5	166.2	166.8	173.0
May 11	103.6	111.6	114.2	144.9	168.6	166.4	166.8	173.1
May 12	103.6	111.6	114.1	144.9	168.5	166.4	166.8	173.0
May 13	103.5	111.6	114.1	144.9	168.5	166.5	166.8	173.1
May 14	103.6	111.6	114.2	144.9	168.5	166.4	166.8	173.0
May 15	103.6	111.7	114.2	144.9	168.5	166.5	166.8	173.1
May 16	103.7	111.7	114.3	145.0	168.5	166.6	166.8	173.1
May 17	103.7	111.7	114.2	145.0	168.5	166.6	166.8	173.1
May 18	103.7	111.7	114.2	145.0	168.5	166.6	166.8	173.1
May 19	103.8	111.8	114.3	145.1	168.6	166.7	166.8	173.1
May 20	103.9	111.9	114.3	145.1	168.5	166.7	166.9	173.1
May 21	104.0	112.0	114.4	145.1	168.5	166.6	166.8	173.1
May 22	103.9	111.9	114.4	145.1	168.5	166.6	166.9	173.2
May 23	103.8	111.9	114.3	145.1	168.6	166.7	167.1	173.2
May 24	103.9	111.9	114.4	145.1	168.6	166.7	167.0	173.2
May 25	104.0	112.0	114.5	145.2	168.5	166.7	166.8	173.1
May 26	103.8	111.9	114.3	145.1	168.4	166.6	166.8	173.0
May 27	103.9	111.9	114.4	145.2	168.5	166.7	166.8	173.1
May 28	104.0	112.0	114.5	145.3	168.5	166.7	166.8	173.1
May 29	104.2	112.2	114.6	145.5	168.8	166.9	167.0	173.3
May 30	104.2	112.2	114.6	145.6	168.8	166.8	166.9	173.3
May 31	104.2	112.2	114.6	145.5	168.8	166.8	166.9	173.2
Average	**103.7**	**111.7**	**114.2**	**145.0**	**168.5**	**166.4**	**166.8**	**173.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 31

Chiquita LF

	Depth from Surface							
TP-31	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**130 ft**	**180 ft**	**230 ft**	**280 ft**
May 1	111.5	126.6	130.0	138.4	162.7	191.8	186.1	140.4
May 2	111.5	126.6	130.0	138.4	162.8	191.8	186.2	140.5
May 3	111.4	126.4	130.0	138.3	162.5	191.7	186.1	140.3
May 4	111.5	126.5	130.0	138.4	162.5	191.8	186.2	140.5
May 5	111.5	126.5	130.0	138.4	162.4	191.8	186.2	140.4
May 6	111.5	126.5	130.1	138.4	162.6	191.8	186.2	140.5
May 7	111.6	126.4	130.2	138.4	162.4	191.8	186.2	140.4
May 8	111.6	126.5	130.2	138.4	162.5	191.9	186.2	140.5
May 9	111.6	126.5	130.2	138.4	162.7	191.8	186.2	140.4
May 10	111.5	126.5	130.1	138.5	162.8	191.8	186.2	140.4
May 11	111.5	126.5	130.1	138.5	162.9	191.8	186.3	140.5
May 12	111.6	126.5	130.1	138.5	162.8	191.9	186.3	140.4
May 13	111.5	126.5	130.1	138.6	163.0	192.0	186.4	140.5
May 14	111.5	126.5	130.1	138.6	162.9	191.9	186.3	140.4
May 15	111.6	126.5	130.1	138.6	162.8	192.0	186.4	140.5
May 16	111.7	126.5	130.2	138.6	162.7	192.0	186.4	140.5
May 17	111.6	126.6	130.2	138.6	162.5	192.0	186.3	140.5
May 18	111.5	126.4	130.1	138.5	162.3	192.0	186.3	140.4
May 19	111.5	126.4	130.1	138.5	162.5	192.0	186.4	140.5
May 20	111.4	126.5	130.0	138.5	162.4	192.0	186.3	140.4
May 21	111.5	126.5	130.0	138.4	162.2	192.0	186.3	140.4
May 22	111.5	126.5	130.1	138.5	162.3	192.0	186.4	140.5
May 23	111.4	126.5	130.0	138.6	162.2	192.0	186.6	140.6
May 24	111.4	126.5	130.0	138.5	162.2	192.0	186.5	140.5
May 25	111.5	126.5	130.1	138.5	161.7	192.1	186.4	140.5
May 26	111.4	126.4	130.0	138.4	161.7	192.1	186.4	140.4
May 27	111.4	126.5	130.1	138.5	161.2	192.3	186.5	140.4
May 28	111.4	126.5	130.0	138.5	161.9	192.2	186.4	140.3
May 29	111.5	126.6	130.1	138.6	162.5	192.3	186.5	140.5
May 30	111.4	126.5	129.9	138.5	162.8	192.2	186.4	140.4
May 31	111.3	126.5	129.9	138.5	162.6	192.2	186.4	140.4
Average	**111.5**	**126.5**	**130.1**	**138.5**	**162.5**	**192.0**	**186.3**	**140.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 32

Chiquita LF

	Depth from Surface							
TP-32	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
May 1	125.4	138.9	142.9	151.8	160.9	167.9	164.8	147.8
May 2	125.4	138.9	142.9	151.8	160.9	167.9	164.8	147.9
May 3	125.0	138.7	142.8	151.7	160.8	167.8	164.8	147.7
May 4	125.3	138.9	143.0	152.0	160.9	167.9	164.8	147.8
May 5	125.1	138.8	142.9	151.9	160.9	167.8	164.8	147.7
May 6	125.4	138.9	143.0	152.2	161.0	167.9	164.9	147.8
May 7	125.6	139.0	143.0	152.2	161.2	168.0	164.9	147.9
May 8	125.7	139.0	143.0	152.1	161.2	168.0	164.9	147.8
May 9	125.7	139.0	143.0	152.0	161.2	168.0	164.8	147.8
May 10	125.7	139.0	143.0	152.0	161.2	168.0	164.9	147.9
May 11	125.7	139.0	143.1	152.3	161.3	168.0	164.9	147.9
May 12	125.8	139.0	143.0	152.3	161.3	168.1	164.9	147.9
May 13	125.7	138.9	142.9	152.4	161.3	167.9	164.8	147.7
May 14	126.0	139.0	143.0	152.4	161.4	168.1	164.9	147.9
May 15	125.8	139.0	143.0	152.3	161.4	168.0	164.9	147.8
May 16	126.0	139.0	143.1	152.4	161.4	168.1	164.9	147.9
May 17	126.0	139.0	143.1	152.3	161.4	168.0	164.8	147.8
May 18	125.8	139.0	143.0	152.5	161.4	167.9	164.7	147.6
May 19	125.9	139.0	143.1	152.8	161.8	168.1	164.8	147.7
May 20	126.0	139.1	143.1	152.7	161.8	168.3	164.9	147.9
May 21	126.0	139.1	143.1	152.6	161.7	168.2	164.9	147.9
May 22	126.0	139.1	143.1	152.6	161.8	168.3	165.0	147.9
May 23	125.7	139.0	143.0	152.8	161.7	168.2	164.8	147.8
May 24	125.6	138.9	143.0	152.9	161.8	168.1	164.8	147.7
May 25	126.0	139.1	143.1	153.0	162.1	168.3	165.0	147.9
May 26	125.6	138.9	142.9	152.6	162.0	168.1	164.7	147.6
May 27	125.7	138.9	142.9	152.7	161.9	168.2	164.9	147.8
May 28	125.7	139.0	143.0	153.0	162.1	168.3	165.0	147.9
May 29	125.9	139.1	143.1	153.2	162.1	168.3	165.0	147.9
May 30	125.7	139.1	143.1	153.2	162.1	168.4	165.0	147.9
May 31	125.7	139.1	143.1	153.2	162.6	168.5	165.0	147.9
Average	**125.7**	**139.0**	**143.0**	**152.4**	**161.5**	**168.1**	**164.9**	**147.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 33

Chiquita LF

	Depth from Surface		
TP-33	**15 ft**	**30 ft**	**45 ft**
May 1	170.8	185.1	198.0
May 2	171.6	185.1	198.0
May 3	171.9	184.9	197.8
May 4	172.1	185.0	197.8
May 5	172.6	185.2	197.8
May 6	171.4	185.5	197.9
May 7	172.9	185.3	197.8
May 8	173.5	185.3	197.8
May 9	174.4	185.4	197.7
May 10	174.8	185.7	197.8
May 11	174.6	185.7	197.8
May 12	176.0	185.8	197.8
May 13	175.0	185.5	197.8
May 14	174.7	185.7	197.8
May 15	174.6	185.8	197.8
May 16	174.2	186.1	197.8
May 17	173.5	186.4	197.8
May 18	172.7	186.3	197.7
May 19	172.4	186.3	197.6
May 20	172.4	186.7	197.6
May 21	171.6	188.0	197.7
May 22	171.9	187.9	197.7
May 23	171.4	187.9	197.7
May 24	171.2	187.9	197.7
May 25	171.6	187.8	197.7
May 26	171.8	187.5	197.5
May 27	172.0	187.5	197.5
May 28	171.0	187.5	197.5
May 29	172.0	187.4	197.5
May 30	172.0	187.3	197.2
May 31	171.4	187.3	197.0
Average	**172.7**	**186.3**	**197.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 34

Chiquita LF

	Depth from Surface							
TP-34	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**120 ft**
May 1	123.3	126.6	135.8	132.1	133.9	135.1	143.0	149.2
May 2	123.3	126.7	135.9	132.2	133.9	135.1	143.1	149.2
May 3	123.1	126.5	135.7	131.9	133.7	134.9	142.8	148.9
May 4	123.2	126.7	135.8	132.0	133.8	135.1	142.9	149.1
May 5	123.2	126.7	135.8	132.0	133.7	135.0	142.9	149.0
May 6	123.2	126.9	136.0	132.1	133.9	135.2	143.0	149.2
May 7	123.3	127.0	136.0	132.2	133.9	135.2	143.0	149.2
May 8	123.3	127.1	136.0	132.2	134.0	135.2	143.0	149.2
May 9	123.3	127.1	136.0	132.2	134.0	135.2	143.0	149.2
May 10	123.3	127.2	136.0	132.2	134.0	135.3	143.1	149.2
May 11	123.3	127.2	136.2	132.3	134.0	135.3	143.1	149.2
May 12	123.3	127.3	136.2	132.3	134.1	135.4	143.2	149.3
May 13	123.3	127.2	136.1	132.1	133.9	135.2	142.9	149.0
May 14	123.3	127.3	136.1	132.2	134.0	135.3	143.1	149.2
May 15	123.3	127.4	136.1	132.2	133.9	135.2	143.0	149.0
May 16	123.4	127.5	136.2	132.2	134.0	135.3	143.1	149.1
May 17	123.4	127.4	136.2	132.2	134.0	135.3	143.0	149.1
May 18	123.4	127.5	136.1	132.1	133.8	135.1	142.9	148.9
May 19	123.5	127.5	136.2	132.2	133.9	135.2	142.9	148.9
May 20	123.5	127.7	136.3	132.3	134.1	135.4	143.1	149.1
May 21	123.6	127.8	136.4	132.3	134.1	135.5	143.2	149.2
May 22	123.6	127.8	136.3	132.3	134.1	135.5	143.1	149.1
May 23	123.7	127.8	136.2	132.2	134.0	135.3	142.9	148.9
May 24	123.7	127.8	136.3	132.2	134.0	135.3	142.9	148.9
May 25	123.7	127.9	136.4	132.3	134.1	135.4	143.1	149.1
May 26	123.6	127.8	136.2	132.1	133.9	135.2	142.8	148.8
May 27	123.7	127.9	136.2	132.2	134.0	135.3	142.9	148.8
May 28	123.8	128.0	136.3	132.2	134.0	135.4	143.0	149.0
May 29	123.9	128.1	136.5	132.4	134.2	135.6	143.2	149.1
May 30	123.9	128.2	136.5	132.3	134.2	135.6	143.1	149.1
May 31	124.0	128.3	136.5	132.4	134.2	135.6	143.2	149.1
Average	**123.5**	**127.4**	**136.1**	**132.2**	**134.0**	**135.3**	**143.0**	**149.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 35

Chiquita LF

	Depth from Surface							
TP-35	**15 ft**	**30 ft**	**45 ft**	**65 ft**	**85 ft**	**105 ft**	**125 ft**	**140 ft**
May 1	100.1	123.5	133.0	135.6	146.3	161.7	169.6	171.9
May 2	100.2	123.5	133.1	135.6	146.4	161.8	169.7	172.1
May 3	100.0	123.3	132.9	135.5	146.3	161.5	169.6	171.9
May 4	100.0	123.4	133.0	135.5	146.4	161.6	169.7	172.0
May 5	100.1	123.4	133.0	135.4	146.4	161.4	169.5	171.9
May 6	99.9	123.5	133.1	135.6	146.5	161.6	169.7	172.1
May 7	99.8	123.6	133.2	135.7	146.7	161.6	169.7	172.1
May 8	99.6	123.6	133.2	135.8	146.7	161.7	169.8	172.2
May 9	99.4	123.6	133.2	135.8	146.7	161.6	169.7	172.2
May 10	99.6	123.6	133.3	135.9	146.7	161.8	169.8	172.2
May 11	99.2	123.6	133.3	135.9	146.8	161.7	169.7	172.2
May 12	99.3	123.6	133.3	135.8	146.8	161.7	169.7	172.2
May 13	99.4	123.6	133.2	135.8	146.7	161.5	169.5	172.0
May 14	99.5	123.6	133.3	135.9	146.7	161.7	169.7	172.3
May 15	99.5	123.6	133.2	135.8	146.7	161.6	169.7	172.2
May 16	99.4	123.6	133.3	135.8	146.8	161.5	169.7	172.3
May 17	99.4	123.6	133.3	136.0	146.8	161.6	169.7	172.3
May 18	99.4	123.6	133.3	135.8	146.7	161.4	169.5	172.0
May 19	99.3	123.7	133.4	135.9	146.8	161.5	169.6	172.1
May 20	99.3	123.7	133.5	136.0	146.9	161.6	169.7	172.3
May 21	99.4	123.7	133.5	136.0	146.9	161.6	169.7	172.4
May 22	100.3	123.8	133.5	136.1	146.9	161.7	169.8	172.4
May 23	100.3	123.6	133.4	135.9	146.8	161.5	169.6	172.1
May 24	100.3	123.6	133.4	136.0	146.8	161.4	169.5	172.1
May 25	100.2	123.7	133.6	136.2	147.0	161.6	169.8	172.3
May 26	100.2	123.6	133.4	136.0	146.7	161.3	169.5	172.0
May 27	100.1	123.6	133.4	136.1	146.8	161.4	169.6	172.1
May 28	100.5	123.7	133.5	136.1	147.0	161.5	169.7	172.3
May 29	100.2	123.8	133.7	136.4	147.2	161.6	169.9	172.4
May 30	100.4	123.8	133.8	136.4	147.2	161.8	169.9	172.4
May 31	100.4	123.9	133.7	136.5	147.1	161.8	169.8	172.3
Average	**99.8**	**123.6**	**133.3**	**135.9**	**146.7**	**161.6**	**169.7**	**172.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 36

Chiquita LF

	Depth from Surface							
TP-36	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
May 1	103.1	123.1	131.0	135.0	154.1	170.6	159.8	134.3
May 2	103.1	123.2	131.1	135.0	154.1	170.7	159.7	134.3
May 3	103.0	123.1	131.0	134.9	153.9	170.6	159.6	134.1
May 4	103.1	123.3	131.2	135.1	154.0	170.7	159.8	134.3
May 5	103.1	123.4	131.2	135.0	153.9	170.5	159.6	134.1
May 6	103.1	123.4	131.3	135.1	153.9	170.7	159.7	134.2
May 7	103.1	123.7	131.3	135.1	153.9	170.7	159.8	134.3
May 8	103.2	123.7	131.4	135.1	153.9	170.7	159.7	134.3
May 9	103.1	123.7	131.4	135.1	153.9	170.7	159.7	134.3
May 10	103.1	123.7	131.5	135.1	153.9	170.7	159.8	134.3
May 11	103.1	123.8	131.5	135.2	153.9	170.7	159.8	134.3
May 12	103.1	123.8	131.6	135.2	153.9	170.7	159.7	134.2
May 13	103.1	123.8	131.5	135.1	153.7	170.6	159.6	134.0
May 14	103.1	123.9	131.7	135.2	153.9	170.7	159.7	134.2
May 15	103.1	123.9	131.7	135.2	153.7	170.6	159.6	134.1
May 16	103.1	124.1	131.7	135.3	153.8	170.8	159.8	134.2
May 17	103.1	124.2	131.7	135.3	153.8	170.7	159.7	134.2
May 18	103.1	124.1	131.8	135.3	153.7	170.7	159.7	134.1
May 19	103.1	124.0	131.8	135.3	153.7	170.7	159.6	134.1
May 20	103.1	124.1	131.9	135.3	153.8	170.8	159.7	134.2
May 21	103.1	124.1	132.0	135.3	153.8	170.7	159.7	134.2
May 22	103.1	124.1	132.0	135.4	153.8	170.8	159.8	134.3
May 23	103.0	124.0	132.0	135.3	153.7	170.7	159.6	134.1
May 24	103.0	124.1	132.0	135.3	153.7	170.7	159.6	134.0
May 25	103.0	124.2	132.1	135.4	153.8	170.8	159.8	134.3
May 26	103.0	124.1	132.1	135.3	153.7	170.7	159.7	134.1
May 27	103.0	124.2	132.1	135.3	153.7	170.7	159.6	134.1
May 28	103.0	124.2	132.2	135.4	153.8	170.9	159.8	134.2
May 29	103.0	124.2	132.3	135.4	153.8	170.8	159.8	134.2
May 30	103.0	124.2	132.3	135.5	153.8	170.9	159.8	134.2
May 31	103.0	124.2	132.4	135.5	153.8	170.8	159.8	134.2
Average	**103.1**	**123.9**	**131.7**	**135.2**	**153.8**	**170.7**	**159.7**	**134.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 37

Chiquita LF

	Depth from Surface							
TP-37	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**130 ft**	**155 ft**	**180 ft**
May 1	103.9	114.0	134.6	134.3	139.9	161.3	175.2	181.6
May 2	104.0	114.0	134.7	134.3	139.9	161.4	175.2	181.7
May 3	103.7	113.7	134.4	134.0	139.6	161.0	174.9	181.3
May 4	103.8	113.9	134.5	134.2	139.7	161.2	175.1	181.5
May 5	103.8	113.8	134.4	134.0	139.6	160.9	174.9	181.3
May 6	103.8	114.0	134.7	134.2	139.9	161.3	175.2	181.7
May 7	104.1	114.2	134.8	134.3	140.0	161.4	175.3	181.8
May 8	104.0	114.1	134.6	134.2	139.9	161.3	175.2	181.7
May 9	104.0	114.3	134.7	134.3	140.0	161.3	175.3	181.8
May 10	104.0	114.3	134.8	134.3	140.0	161.4	175.4	181.9
May 11	104.0	114.4	134.8	134.4	140.1	161.4	175.4	181.9
May 12	103.9	114.2	134.5	134.2	139.9	161.2	175.2	181.7
May 13	103.8	114.1	134.5	134.1	139.8	161.0	174.9	181.4
May 14	103.8	114.2	134.6	134.2	140.0	161.2	175.2	181.7
May 15	103.8	114.1	134.4	134.1	139.9	161.0	175.0	181.5
May 16	103.9	114.2	134.5	134.3	140.1	161.2	175.2	181.7
May 17	103.8	114.2	134.4	134.2	140.0	161.1	175.1	181.6
May 18	103.8	114.3	134.6	134.2	140.1	161.2	175.2	181.7
May 19	103.9	114.4	134.7	134.3	140.2	161.3	175.2	181.7
May 20	103.9	114.5	134.7	134.4	140.2	161.4	175.3	181.9
May 21	103.9	114.5	134.6	134.3	140.2	161.3	175.3	181.8
May 22	103.8	114.4	134.5	134.2	140.1	161.2	175.2	181.7
May 23	103.7	114.4	134.5	134.0	139.9	160.9	174.9	181.4
May 24	103.7	114.3	134.5	134.1	140.0	160.9	174.9	181.4
May 25	103.7	114.5	134.6	134.3	140.3	161.2	175.2	181.8
May 26	103.6	114.3	134.2	134.0	139.9	160.9	174.8	181.4
May 27	103.6	114.3	134.3	134.0	140.0	160.9	174.9	181.4
May 28	103.6	114.4	134.4	134.1	140.1	161.0	175.0	181.6
May 29	103.8	114.6	134.6	134.3	140.3	161.1	175.2	181.8
May 30	103.8	114.7	134.8	134.4	140.4	161.2	175.3	181.9
May 31	103.8	114.8	134.9	134.4	140.5	161.2	175.3	182.0
Average	**103.8**	**114.3**	**134.6**	**134.2**	**140.0**	**161.2**	**175.1**	**181.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 38

Chiquita LF

	Depth from Surface							
TP-38	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
May 1	112.2	129.5	141.6	149.6	161.7	170.7	161.0	134.7
May 2	113.2	132.4	142.1	149.7	161.8	170.7	161.0	134.7
May 3	113.3	133.2	142.0	149.5	161.5	170.5	160.7	134.4
May 4	113.3	133.8	142.0	149.7	161.6	170.6	160.8	134.6
May 5	113.6	134.2	142.1	149.7	161.5	170.7	160.7	134.6
May 6	114.0	134.5	142.2	149.7	161.6	170.7	160.8	134.7
May 7	114.0	135.2	142.3	149.7	161.7	170.8	160.9	134.7
May 8	114.1	135.3	142.3	149.7	161.7	170.8	160.9	134.7
May 9	114.2	135.4	142.3	149.7	161.7	170.9	160.9	134.7
May 10	114.2	135.3	142.3	149.7	161.8	170.9	160.9	134.8
May 11	114.3	135.4	142.3	149.7	161.9	171.0	161.0	134.9
May 12	114.3	135.4	142.4	149.7	161.7	170.9	160.8	134.7
May 13	114.1	135.3	142.3	149.7	161.7	170.8	160.8	134.7
May 14	114.3	135.5	142.3	149.7	161.7	170.9	160.8	134.7
May 15	114.3	135.6	142.3	149.7	161.7	170.9	160.8	134.7
May 16	114.4	135.9	142.4	149.7	161.7	170.9	160.9	134.8
May 17	114.5	136.0	142.4	149.7	161.6	170.9	160.9	134.7
May 18	114.5	135.9	142.3	149.7	161.7	170.9	160.9	134.8
May 19	114.5	135.6	142.3	149.8	161.8	171.0	161.0	134.8
May 20	114.3	135.5	142.3	149.6	161.7	171.0	161.1	134.8
May 21	114.7	136.1	142.4	149.6	161.8	171.0	161.2	134.8
May 22	114.7	136.1	142.6	149.7	161.6	170.9	161.1	134.7
May 23	114.3	135.9	142.4	149.7	161.6	170.9	161.1	134.8
May 24	114.5	135.9	142.4	149.7	161.6	170.9	161.0	134.7
May 25	114.6	136.2	142.7	149.7	161.6	171.0	161.1	134.7
May 26	114.9	136.2	142.3	149.7	161.4	170.7	160.8	134.6
May 27	114.6	136.2	142.5	149.7	161.4	170.8	161.0	134.6
May 28	114.7	136.0	142.5	149.7	161.4	170.8	160.9	134.6
May 29	114.6	136.0	142.7	149.8	161.6	171.0	161.1	134.8
May 30	114.5	136.0	142.5	149.8	161.7	171.0	161.2	134.8
May 31	114.8	136.0	142.8	149.8	161.6	171.1	161.2	134.8
Average	**114.2**	**135.2**	**142.3**	**149.7**	**161.6**	**170.9**	**160.9**	**134.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 39

Chiquita LF

	Depth from Surface						
TP-39	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**105 ft**	**135 ft**	**160 ft**
May 1	101.3	118.5	137.3	142.6	149.0	155.6	158.1
May 2	101.3	118.6	137.3	142.6	149.0	155.7	158.2
May 3	101.1	118.3	137.1	142.5	148.7	155.4	158.0
May 4	101.2	118.4	137.2	142.6	148.9	155.5	158.1
May 5	101.1	118.5	137.2	142.6	148.9	155.6	158.0
May 6	101.2	118.5	137.1	142.6	149.0	155.6	158.1
May 7	101.6	119.2	137.5	142.6	149.1	155.7	158.2
May 8	101.5	119.2	137.5	142.7	149.1	155.7	158.2
May 9	101.5	119.3	137.6	142.7	149.1	155.8	158.2
May 10	101.3	119.1	137.5	142.7	149.2	155.8	158.2
May 11	101.2	119.0	137.5	142.7	149.3	155.8	158.3
May 12	101.2	118.8	137.5	142.8	149.2	155.7	158.2
May 13	100.9	118.7	137.4	142.8	149.2	155.7	158.2
May 14	100.9	118.7	137.4	142.7	149.2	155.7	158.2
May 15	100.8	118.7	137.4	142.8	149.2	155.7	158.2
May 16	101.1	119.1	137.7	142.8	149.2	155.8	158.3
May 17	101.2	119.2	137.7	142.8	149.2	155.7	158.2
May 18	101.0	119.0	137.4	142.7	149.3	155.8	158.2
May 19	100.9	118.8	137.4	142.8	149.3	155.9	158.3
May 20	100.9	118.7	137.5	142.8	149.3	155.9	158.3
May 21	100.9	118.8	137.4	142.8	149.4	155.9	158.3
May 22	100.8	118.7	137.4	142.8	149.3	155.8	158.3
May 23	100.5	118.4	137.2	142.9	149.3	155.9	158.3
May 24	100.5	118.3	137.2	142.8	149.3	155.9	158.3
May 25	100.7	118.6	137.3	142.9	149.5	155.9	158.3
May 26	100.5	118.5	137.3	142.8	149.3	155.8	158.2
May 27	100.5	118.6	137.3	142.9	149.3	155.8	158.2
May 28	100.5	118.4	137.2	143.0	149.3	155.8	158.2
May 29	100.6	118.4	137.2	143.0	149.5	155.9	158.4
May 30	100.4	118.3	137.1	142.9	149.5	156.0	158.4
May 31	100.4	118.3	137.1	143.0	149.6	156.0	158.4
Average	**100.9**	**118.7**	**137.3**	**142.8**	**149.2**	**155.8**	**158.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 40

Chiquita LF

	Depth from Surface							
TP-40	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**110 ft**	**155 ft**	**185 ft**	**220 ft**
May 1	98.9	120.2	126.9	126.8	123.0	142.0	147.0	132.5
May 2	98.9	120.3	126.9	126.9	123.1	142.0	147.0	132.5
May 3	99.0	120.1	126.8	126.7	122.9	141.7	146.8	132.2
May 4	99.0	120.2	126.8	126.8	122.9	141.9	146.9	132.2
May 5	98.8	120.2	126.9	126.8	123.0	142.0	147.0	132.3
May 6	98.9	120.3	127.0	126.9	123.1	142.0	147.0	132.4
May 7	98.5	120.4	127.2	126.9	123.2	142.1	147.1	132.5
May 8	98.1	120.5	127.2	126.9	123.3	142.1	147.1	132.6
May 9	97.9	120.5	127.3	127.0	123.3	142.1	147.1	132.6
May 10	97.7	120.5	127.3	127.0	123.3	142.1	147.2	132.6
May 11	98.1	120.5	127.3	127.1	123.4	142.1	147.2	132.6
May 12	97.5	120.4	127.2	127.0	123.2	142.0	147.1	132.4
May 13	97.6	120.3	127.2	127.1	123.3	142.1	147.2	132.5
May 14	97.4	120.3	127.2	127.0	123.3	142.1	147.1	132.4
May 15	97.2	120.3	127.3	127.1	123.3	142.1	147.2	132.4
May 16	97.4	120.4	127.3	127.1	123.4	142.1	147.2	132.4
May 17	97.1	120.4	127.3	127.0	123.4	142.0	147.1	132.2
May 18	97.4	120.4	127.4	127.2	123.5	142.2	147.3	132.5
May 19	97.9	120.4	127.4	127.2	123.5	142.2	147.3	132.5
May 20	97.7	120.5	127.4	127.2	123.5	142.1	147.3	132.4
May 21	97.4	120.5	127.4	127.3	123.6	142.2	147.3	132.5
May 22	97.3	120.4	127.4	127.3	123.7	142.3	147.4	132.5
May 23	97.9	120.3	127.3	127.2	123.6	142.2	147.3	132.4
May 24	98.0	120.3	127.4	127.2	123.5	142.2	147.3	132.4
May 25	97.5	120.4	127.4	127.2	123.5	142.1	147.2	132.2
May 26	97.2	120.3	127.2	127.0	123.4	142.0	147.0	132.1
May 27	97.3	120.2	127.2	127.0	123.5	142.0	147.1	132.1
May 28	97.8	120.2	127.3	127.1	123.4	142.0	147.0	132.1
May 29	98.0	120.4	127.5	127.4	123.8	142.3	147.4	132.5
May 30	98.4	120.4	127.4	127.4	123.7	142.2	147.3	132.3
May 31	98.3	120.4	127.5	127.4	123.8	142.3	147.3	132.4
Average	**97.9**	**120.3**	**127.2**	**127.1**	**123.4**	**142.1**	**147.2**	**132.4**

Attachment F

Draeger Tube Readings

Attachment F - Lab Analysis and Draeger Tube Data
May 2026

Date Sampled	Permanent Flare Station					Zeeco TOx (Reaction Area)				Parnel TOx (Reaction Area)				Hero TOx (Reaction Area)			
	Flare	Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
05/01/26	FL-2009	100	165.0	197	437.6	100	64.7	556	847.9	170	160.0	731	1233.9	150	129.0	640	1062.6
05/02/26	FL-2009	160	164.0	200	438.4	100	91.7	608	946.5	200	184.0	865	1441.6	200	163.0	820	1377.3
05/03/26	FL-2009	140	167.0	215	463.4	140	117.0	611	974.5	180	177.0	818	1368.8	200	175.0	847	1428.4
05/04/26	FL-2009	140	166.0	207	450.6	120	85.2	613	949.6	170	181.0	807	1356.4	150	172.0	853	1430.3
05/05/26	FL-2009	170	168.0	201	445.1	130	91.1	611	947	200	162.0	660	1125.2	180	157.0	666	1168.8
05/06/26	FL-2009	110	154.0	192	417.8	110	78.8	617	940.4	200	184.0	836	1406.9	190	179.0	843	1443.2
05/07/26	FL-1995	130	198.0	176	431.6	130	134.0	765	1211.4	140	232.0	1015	1743	130	208.0	1035	1754.7
05/08/26	FL-2009	160	200.0	312	640.3	120	112.0	671	1063	200	258.0	1170	2035.9	120	219.0	933	1613.3
05/09/26	FL-2009	140	178.0	214	467.4	120	96.6	685	1070.5	220	184	748	1282.5	160	190	762	1315.3
05/10/26	FL-2009	160	207.0	204	488.1	100	88.4	737	1124.3	200	212	949	1611.6	160	193	968	1611.6
05/11/26	FL-2009	170	212.0	184	464.3	60	87.5	678	1045.9	190	193	824	1395.7	170	186	935	1550.3
05/12/26	FL-2009	160	187.0	168	416.3	120	124.0	587	948.3	130	120	813	1193.7	160	171	954	1551.7
05/13/26	FL-2009	170	223.0	188	477.2	90	69.8	709	1071.3	190	180	855	1423.1	170	155	914	1476.5
05/14/26	FL-2009	150	188.0	165	413	100	75.6	660	1014.1	180	202	840	1428.5	160	163	906	1482.8
05/15/26	FL-2009	180	201.0	191	460.2	380	75.5	620	950.8	200	195	815	1389.9	200	160	910	1480.8
05/16/26	FL-1995	200	231.0	152	433.7	140	106.0	754	1197.2	190	209.0	1050	1670.2	210	199.0	1125	1842.5
05/17/26	FL-2009	200	215.0	240	547.6	160	174.0	801	1336.9	200	225.0	1080	1820.9	200	182.0	1085	1800.4
05/18/26	FL-2009	150	204.0	200	473.5	110	98.2	759	1163	170	209.0	1060	1759	160	179.0	1095	1798.4
05/19/26	FL-2009	80	207.0	253	564.1	70	96.3	649	1044.1	170	207.0	1010	1700	160	211.0	1040	1865.4
05/20/26	FL-2009	70	198.0	184	454.8	90	156.0	725	1216.9	100	178.0	975	1591.4	120	128.0	850	1352.1
05/21/26	FL-2009	180	210.0	236	548.4	60	114.0	538	901.4	140	192.0	1040	1750.5	140	169.0	940	1580.2
05/22/26	FL-2009	180	197.0	203	478.3	100	102.0	407	671.1	160	128.0	873	1394.2	90	128.0	873	1394.2
05/23/26	FL-2009	170	192.0	203	480.2	100	53.1	400	625.2	180	156.0	914	1478.1	150	130.0	884	1409.6
05/24/26	FL-2009	180	207.0	283	599	100	81.7	579	899.3	160	171.0	1060	1707.4	160	182.0	1230	2007.9
05/25/26	FL-2009	180	200.0	255	550.7	100	48.3	430	642.7	200	155.0	959	1539.3	200	158.0	969	1625.2
05/26/26	FL-2009	180	205.0	184	454.8	80	52.3	488	736.8	170	173.0	1005	1629.4	160	179.0	1120	1868.7
05/27/26	FL-2009	160	237.0	138	415.8	60	51.7	473	714	190	189.0	942	1587.2	170	152.0	1130	1801.6
05/28/26	FL-2009	200	222.0	227	535.4	100	17.1	379	533.5	200	162.0	1040	1661.5	200	152.0	1065	1707.8
05/29/26	FL-2009	200	208.0	231	523	100	58.1	422	643.8	200	149.0	979	1568.2	150	153.0	1015	1641.7
05/30/26	FL-2009	150	198.0	303	615.4	70	72.2	513	799.5	130	140.0	972	1537.4	140	140.0	1001	1607.6
05/31/26	FL-2009	150	200.0	334	656	120	131.0	568	938.9	160	185.0	1095	1798.6	170	192.0	1130	1904.3

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Flare Station H_2S Draeger Tube Readings
May 2026

			Tube Used					
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician	Flare
5/1/26	7:20	100	x				Alex Higuera	FL-2009
5/2/26	7:20	160	x				Erik Navarro	FL-2009
5/3/26	14:10	140	x				Donald Senegal	FL-2009
5/4/26	7:10	140	x				Alex Higuera	FL-2009
5/5/26	7:15	170	x				Alex Higuera	FL-2009
5/6/26	7:20	110	x				Alex Higuera	FL-2009
5/7/26	7:55	130	x				Alex Higuera	FL-1995
5/8/26	7:50	160	x				Alex Higuera	FL-2009
5/9/26	9:31	140	x				Eric Arias	FL-2009
5/10/26	14:10	160	x				Donald Senegal	FL-2009
5/11/26	6:15	170	x				Alex Higuera	FL-2009
5/12/26	7:55	160	x				Jaime Coronel	FL-2009
5/13/26	7:30	170	x				Alex Higuera	FL-2009
5/14/26	7:40	150	x				Alex Higuera	FL-2009
5/15/26	7:35	180	x				Erik Navarro	FL-2009
5/16/26	8:20	200				x	Victor Amaya	FL-1995
5/17/26	13:15	200				x	Donald Senegal	FL-2009
5/18/26	7:40	150	x				Alex Higuera	FL-2009
5/19/26	7:45	80	x				Alex Higuera	FL-2009
5/20/26	7:35	70	x				Alex Higuera	FL-2009
5/21/26	8:15	180	x				Alex Higuera	FL-2009
5/22/26	7:50	180	x				Alex Higuera	FL-2009
5/23/26	8:53	170	x				Eric Arias	FL-2009
5/24/26	14:25	180	x				Donald Senegal	FL-2009
5/25/26	7:25	180	x				Erik Navarro	FL-2009
5/26/26	7:35	180	x				Alex Higuera	FL-2009
5/27/26	6:05	160	X				Alex Higuera	FL-2009
5/28/26	7:30	200	x				Erik Navarro	FL-2009
5/29/26	5:35	200	x				Erik Navarro	FL-2009
5/30/26	8:44	150	x				Christian Villagomez	FL-2009
5/31/26	14:10	150	x				Donald Senegal	FL-2009

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Zeeco TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:40	100	x				Alex Higuera
5/2/26	7:40	100				x	Erik Navarro
5/3/26	13:55	120	x				Donald Senegal
5/4/26	7:30	120	x				Alex Higuera
5/5/26	7:40	130	x				Alex Higuera
5/6/26	7:40	110	x				Alex Higuera
5/7/26	7:40	130	x				Alex Higuera
5/8/26	7:35	120	x				Alex Higuera
5/9/26	9:30	120	x				Eric Arias
5/10/26	13:30	100	x				Donald Senegal
5/11/26	6:05	60	x				Alex Higuera
5/12/26	7:35	120	x				Jaime Coronel
5/13/26	7:20	90	x				Alex Higuera
5/14/26	7:25	100	x				Alex Higuera
5/15/26	7:35	380				x	Erik Navarro
5/16/26	8:10	140					Victor Amaya
5/17/26	14:10	160	x				Donald Senegal
5/18/26	7:35	110	x				Alex Higuera
5/19/26	7:30	70	x				Alex Higuera
5/20/26	7:25	90	x				Alex Higuera
5/21/26	8:05	60	x				Alex Higuera
5/22/26	7:35	100	x				Alex Higuera
5/23/26	8:40	100	x				Eric Arias
5/24/26	14:10	100	x				Donald Senegal
5/25/26	7:10	100				x	Erik Navarro
5/26/26	7:25	80	x				Alex Higuera
5/27/26	5:50	60	x				Alex Higuera
5/28/26	7:15	100				x	Erik Navarro
5/29/26	5:15	100				x	Erik Navarro
5/30/26	8:46	70	x				Christian Villagomez
5/31/26	14:36	120	x				Donald Senegal

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Parnel TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:45	170	x				Alex Higuera
5/2/26	7:35	200				x	Erik Navarro
5/3/26	13:50	180	x				Donald Senegal
5/4/26	7:35	170	x				Alex Higuera
5/5/26	7:45	200	x				Alex Higuera
5/6/26	7:45	200		x			Alex Higuera
5/7/26	7:45	140	x				Alex Higuera
5/8/26	7:40	200				x	Alex Higuera
5/9/26	9:54	220				x	Eric Arias
5/10/26	13:25	200				x	Donald Senegal
5/11/26	6:10	190	x				Alex Higuera
5/12/26	7:40	130	x				Jaime Coronel
5/13/26	7:25	190	x				Alex Higuera
5/14/26	7:30	180	x				Alex Higuera
5/15/26	7:20	200				x	Erik Navarro
5/16/26	8:15	190				x	Victor Amaya
5/17/26	13:55	200				x	Donald Senegal
5/18/26	7:25	170	x				Alex Higuera
5/19/26	7:35	170	x				Alex Higuera
5/20/26	7:30	100	x				Alex Higuera
5/21/26	8:10	140	x				Alex Higuera
5/22/26	7:40	160	x				Alex Higuera
5/23/26	8:35	180	x				Eric Arias
5/24/26	14:05	160	x				Donald Senegal
5/25/26	7:15	200				x	Erik Navarro
5/26/26	7:30	170	x				Alex Higuera
5/27/26	5:55	190	x				Alex Higuera
5/28/26	7:20	200				x	Erik Navarro
5/29/26	5:20	200				x	Erik Navarro
5/30/26	8:46	130				x	Christian Villagomez
5/31/26	14:33	160	x				Donald Senegal

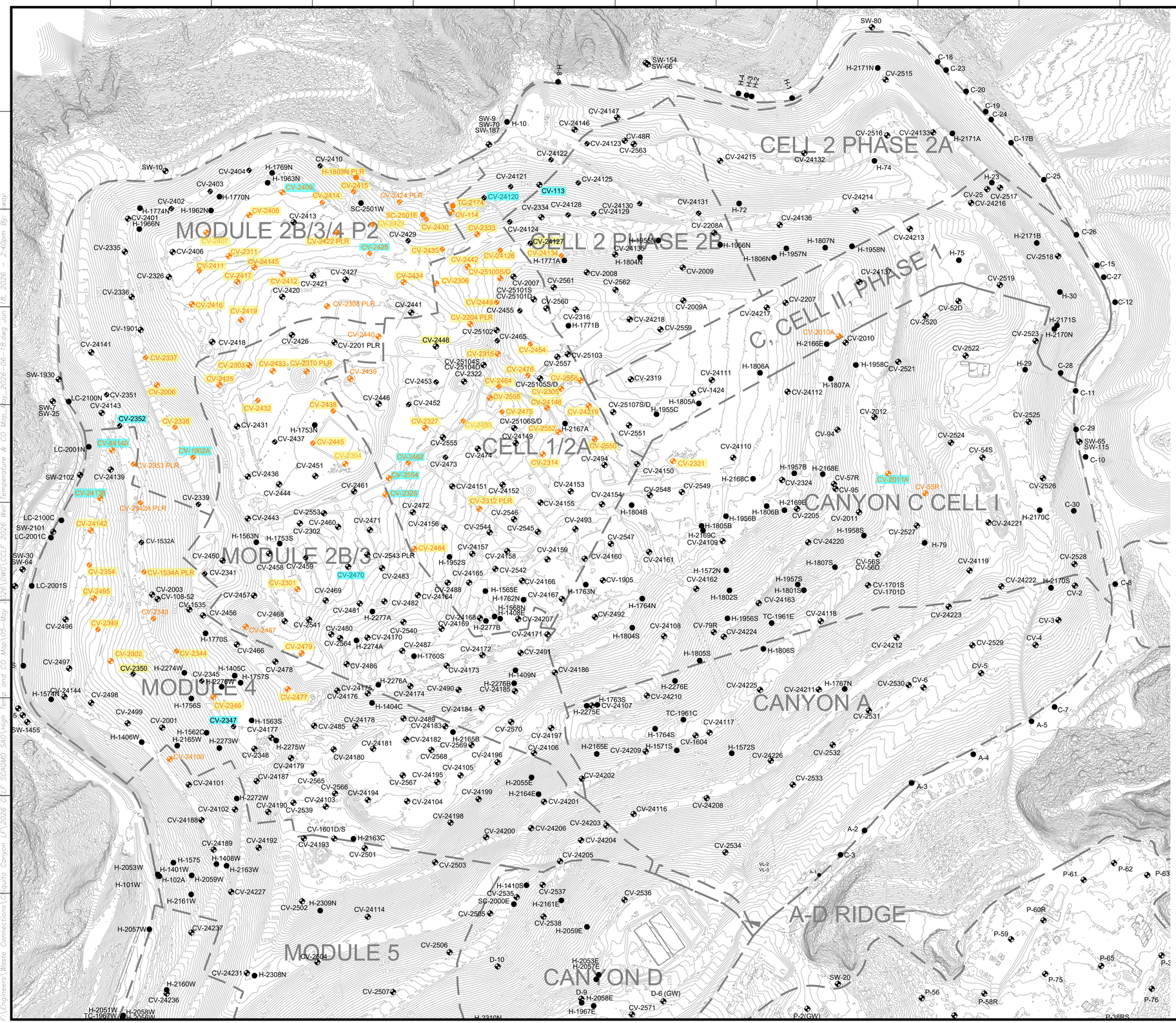
Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Hero TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:30	150	x				Alex Higuera
5/2/26	7:30	200				x	Erik Navarro
5/3/26	13:40	200				x	Donald Senegal
5/4/26	7:20	150	x				Alex Higuera
5/5/26	7:30	180	x				Alex Higuera
5/6/26	7:30	190	x				Alex Higuera
5/7/26	7:30	130	x				Alex Higuera
5/8/26	14:25	120	x				Alex Higuera
5/9/26	9:30	160	x				Eric Arias
5/10/26	13:15	160	x				Donald Senegal
5/11/26	6:00	170	x				Alex Higuera
5/12/26	7:25	160	x				Jaime Coronel
5/13/26	7:10	170	x				Alex Higuera
5/14/26	7:20	160	x				Alex Higuera
5/15/26	7:10	200				x	Erik Navarro
5/16/26	8:05	210				x	Victor Amaya
5/17/26	13:40	200				x	Donald Senegal
5/18/26	7:15	160	x				Alex Higuera
5/19/26	7:25	160	x				Alex Higuera
5/20/26	7:15	120	x				Alex Higuera
5/21/26	7:55	140	x				Alex Higuera
5/22/26	7:25	90	x				Alex Higuera
5/23/26	8:34	150				x	Eric Arias
5/24/26	13:55	160	x				Donald Senegal
5/25/26	7:00	200				x	Erik Navarro
5/26/26	7:15	160	x				Alex Higuera
5/27/26	5:40	170	x				Alex Higuera
5/28/26	7:10	200				x	Erik Navarro
5/29/26	5:10	150				x	Erik Navarro
5/30/26	8:43	140				x	Christian Villagomez
5/31/26	14:25	170	x				Donald Senegal

Attachment G

Graphic Maps



LEGEND

- 1150 — EXISTING TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- CV-XX — EXISTING LFG VERTICAL EXTRACTION WELL
- H-XX — EXISTING HORIZONTAL WELL
- CV-XX — EXISTING LFG VERTICAL EXTRACTION WELL - TEMPERATURE GREATER THAN 145°F
- H-XX — EXISTING HORIZONTAL WELL - TEMPERATURE GREATER THAN 145°F
- EXISTING LFG VERTICAL EXTRACTION WELL WITH CARBON MONOXIDE (CO) GREATER THAN 1500 PPMV
- EXISTING LFG VERTICAL EXTRACTION WELL WITH CARBON MONOXIDE (CO) BETWEEN 1000-1500 PPMV

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED May 6, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: WELL TEMPERATURE & CARBON MONOXIDE MAP MAY 2026

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

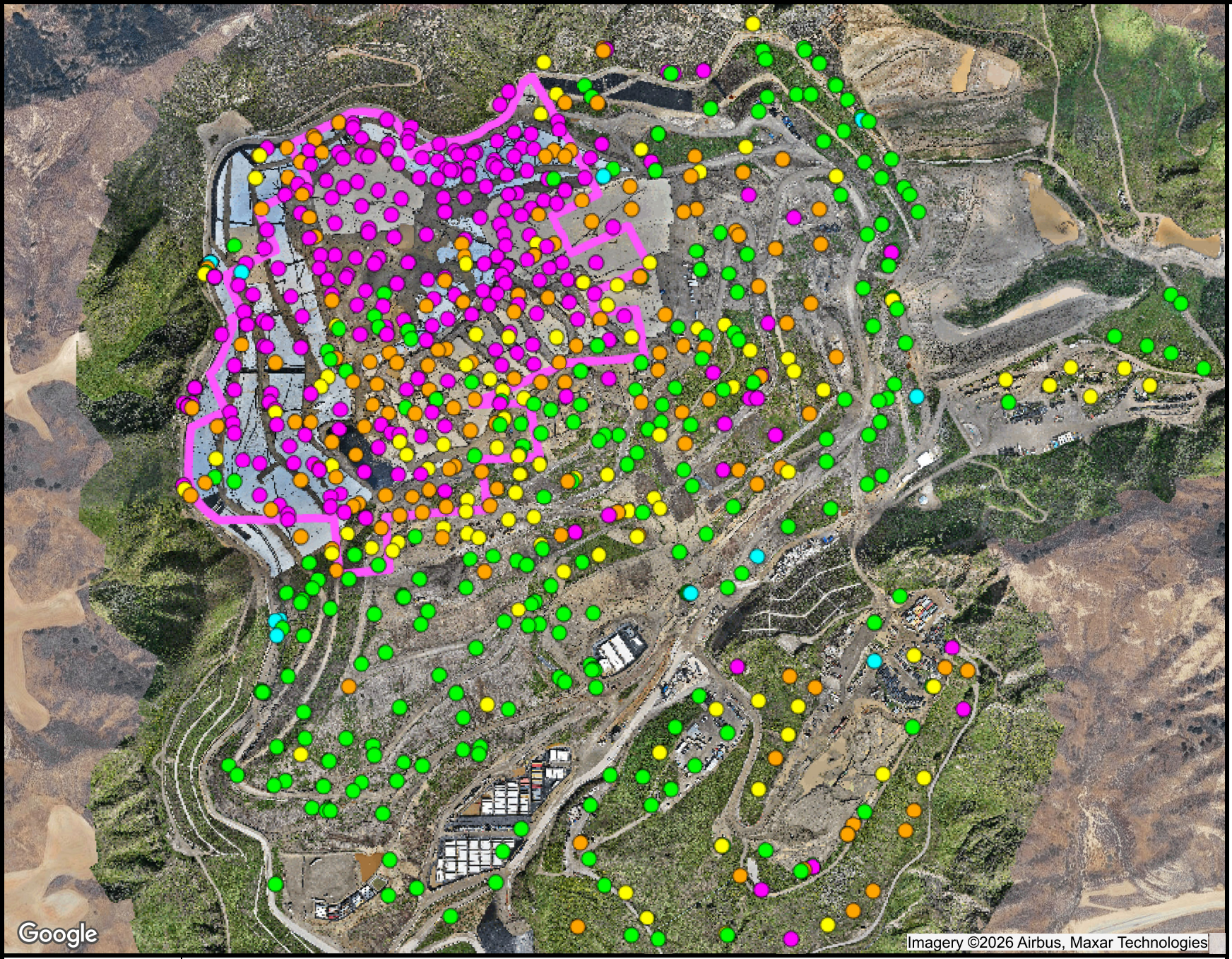
PROJ. NO.	DSN. BY:	CHK. BY:	DWN. BY:	ACAD. FILE:
01204123.45	-	-	SRM / CNW	APP. BY: -

DATE: 06/18/2026

SCALE: AS SHOWN

SHEET: 1

F:\Engineers\Waste Connections\Chiquita Canyon_LF\2026 CCLF SCAQMD SAO\High Temp and CO Map\05-May 2026\DWG\CCLF 2026 Well Temperature & CO Map_May_2026-06-18.dwg Jun 18, 2026 - 2:40pm By: sway



Ranges Mapped

						# Points
	>=	0	and	<	0.5	248
	>=	0.5	and	<	0.9	152
	>=	0.9	and	<	1.1	102
	>=	1.1	and	<	1.5	250
	>=	1.5	and	<	101	13
		N/A			N/A	

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

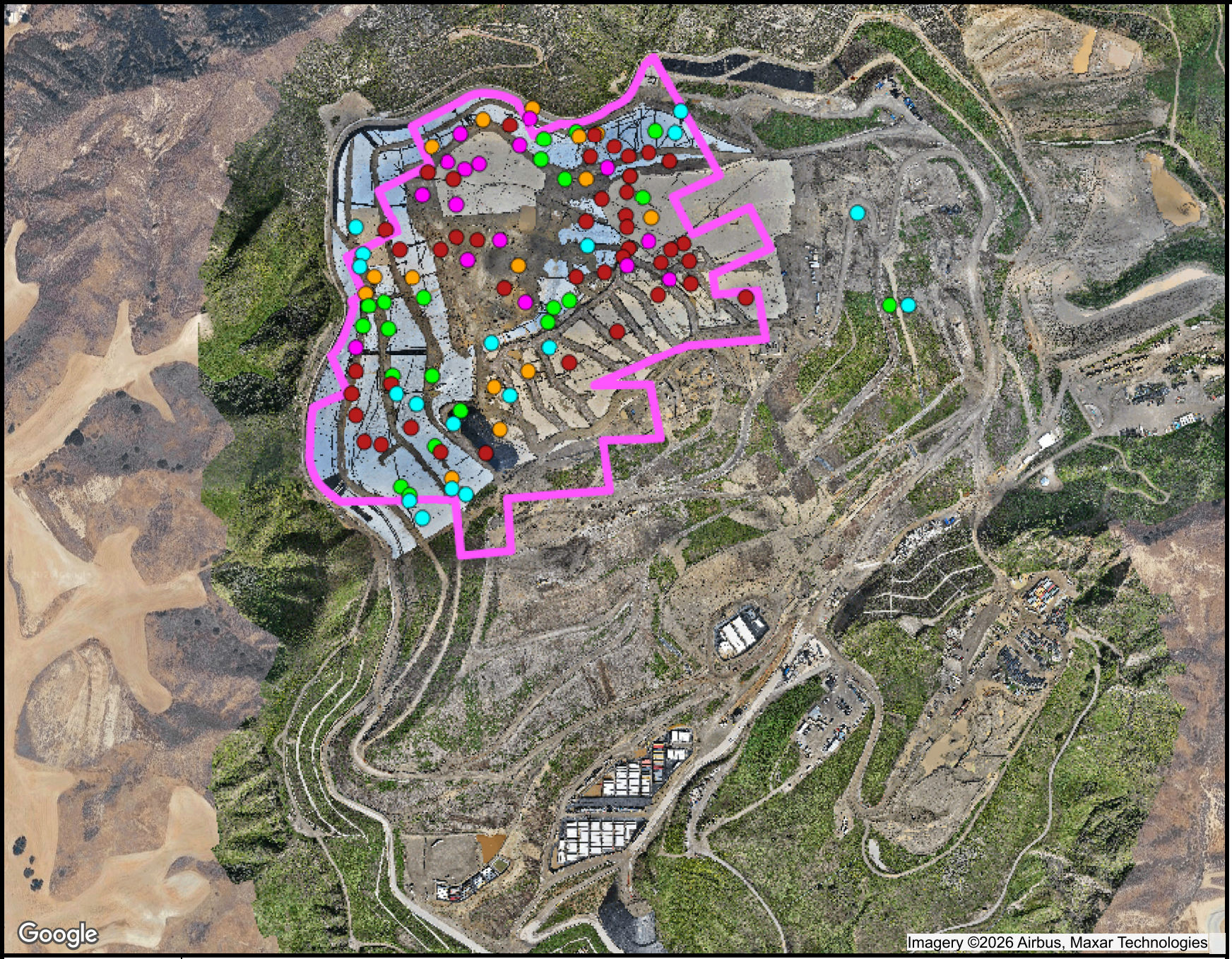
Range Map

Parameter: CH4/CO2 Ratio (high range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>=	0	and	<	500	18
	>=	500	and	<	1000	22
	>=	1000	and	<	1500	15
	>=	1500	and	<	2000	16
	>=	2000	and	<	1000000	43

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

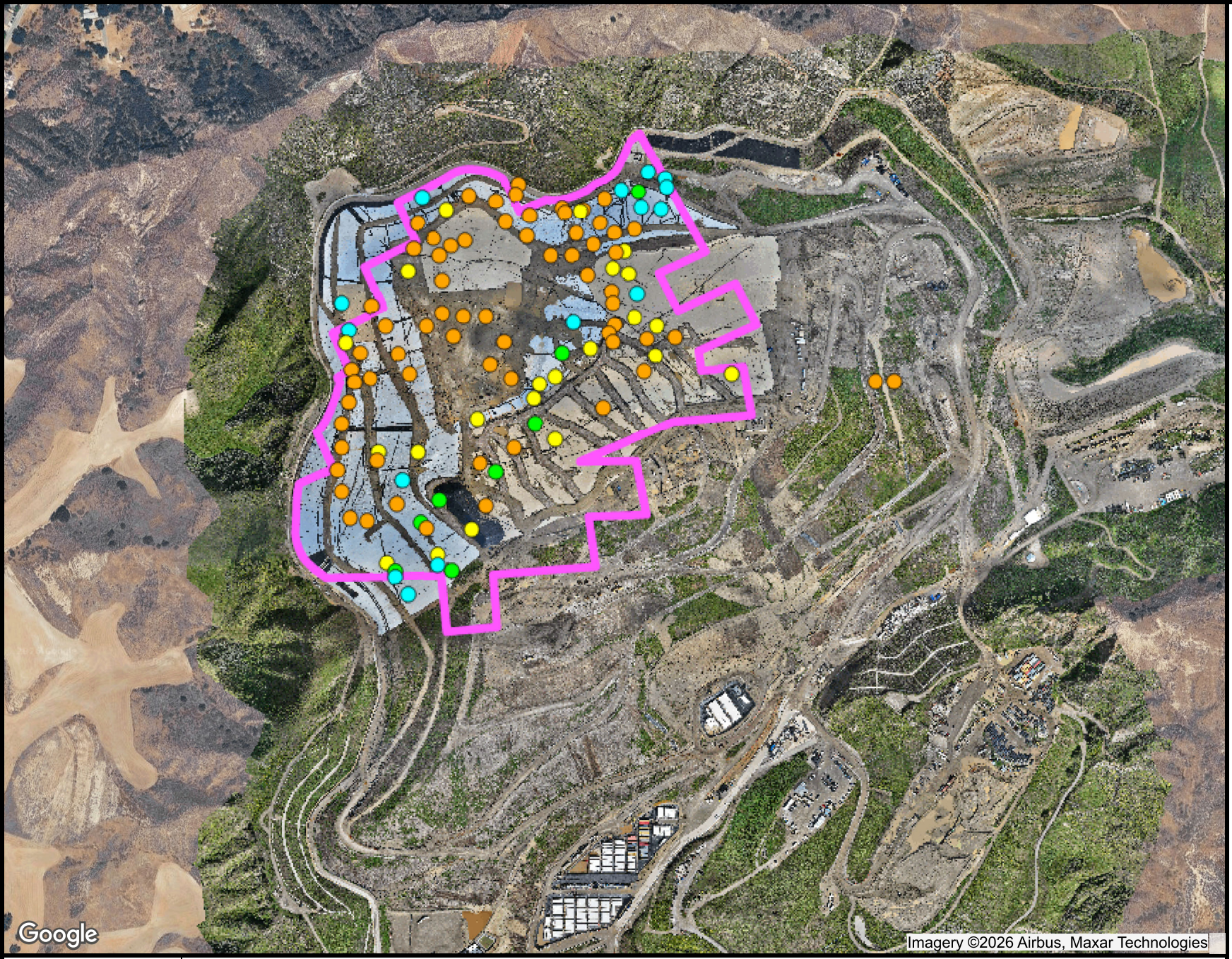
Range Map

Parameter: CO (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>=	0	and	<	20000	15
	>=	20000	and	<	50000	8
	>=	50000	and	<	100000	22
	>=	100000	and	<	10000000	67

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

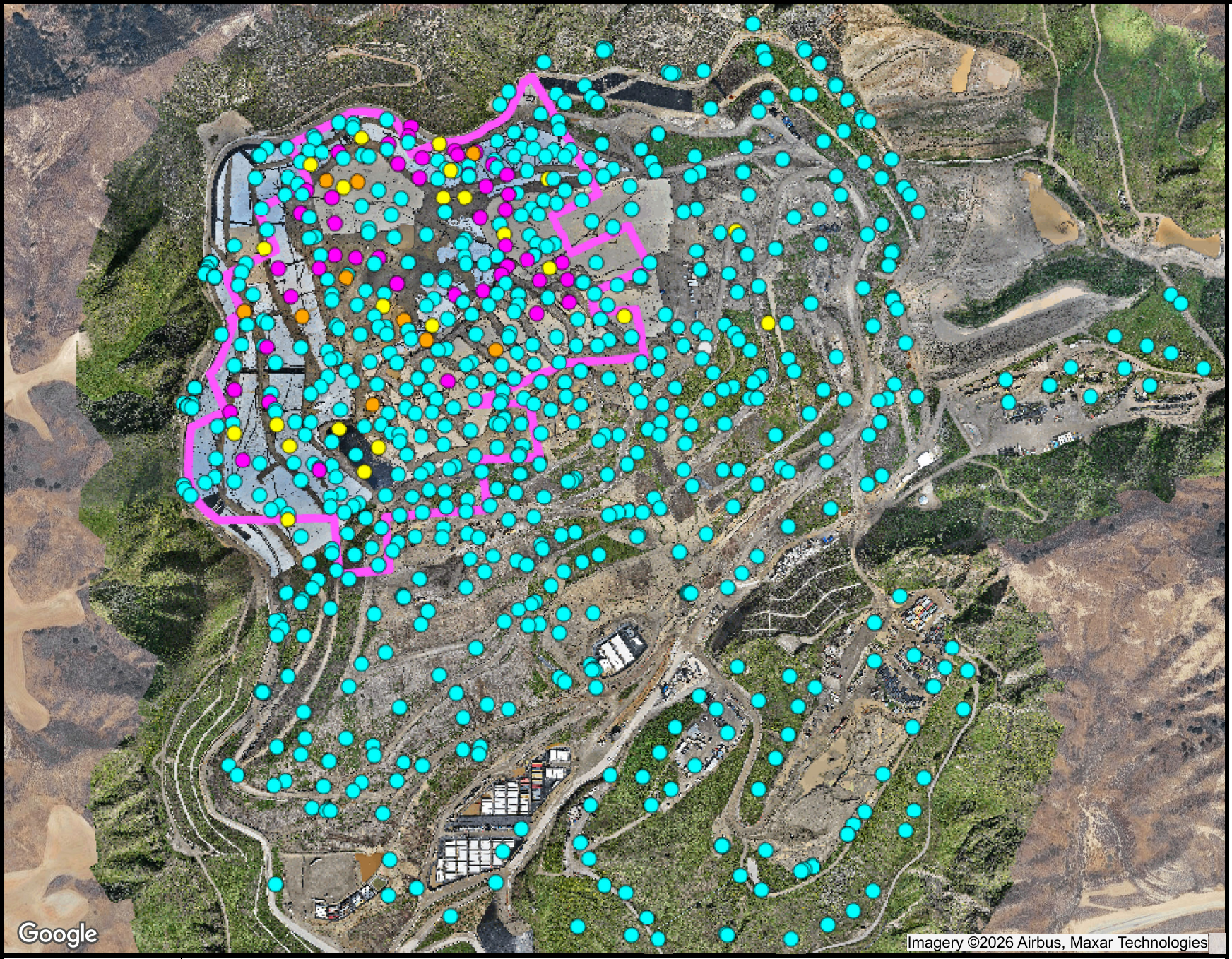
Range Map

Parameter: H2 (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>	-50	and	<=	145	684
	>	145	and	<=	160	24
	>	160	and	<=	169.99	10
	>	169.99	and	<=	999	46
		N/A			N/A	1

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

Range Map

Parameter: Adj Temp (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026

Attachment H

Inspection Logs

CHIQUITA CANYON
A Waste Connections Company

May 5, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of April 27, 2026 to May 2, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 5, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 10:16 AM PDT
Prepared by	Nancy Bahena Hernandez

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 8:58 AM PDT
Prepared by	Nancy Bahena Hernandez

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	169
Date and Time Found	28 Apr 2026 9:39 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	20 ft X 40 ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.433955417160796, -118.65015229398814)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 5

Photo 6

Date and time of repairs	28 Apr 2026 11:06 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 90

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 7:28 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 7:27 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 196

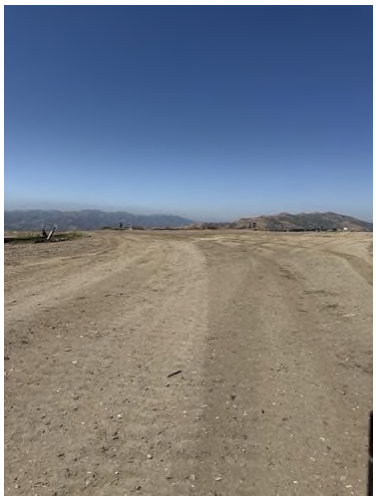


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 8:01 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Flagged items	0
Conducted on	27 Apr 2026 7:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 Apr 2026 1:50 PM PDT

Grid Location

Grid Number	201/205

Take photo of identified issues

Photo 1

Photo 2

Photo 3

Notate what the issue is and what needs to be repaired Liner needs to patched

Take photo of repair

Photo 4

Photo 5

Photo 6

Photo 7

Photo 8

Description of repair work	Tears were taped upon discovery, permanent repairs were conducted on 4/30/26, liner patched and extrusion welded
Date and time of repair (within 2 hours)	27 Apr 2026 2:27 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	30 Apr 2026 11:41 AM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Flagged items	0
Conducted on	28 Apr 2026 8:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

29 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	29 Apr 2026 3:30 PM PDT

Grid Location

Grid Number	77

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 3

Photo 4

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	29 Apr 2026 3:31 PM PDT
Are further permanent repairs required?	Yes

Permanent repairs scheduled for 5/5/26

Date and Time of final repair (if necessary)

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

30 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	30 Apr 2026 7:28 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

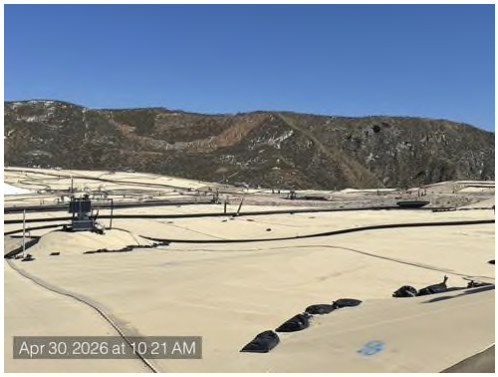


Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

1 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	1 May 2026 7:27 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

2 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	2 May 2026 8:01 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

May 12, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues, Monthly Summary and Monthly Isopach Map

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 4, 2026 to May 9, 2026.

Also included in this report are the monthly isopach map and the monthly summary of fissures and tension cracks prepared for April 2026, pursuant to the Second Revised Written Plan.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 12, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 9:45 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	163
Date and Time Found	4 May 2026 10:17 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	35ft x 15ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43236912569355, -118.6477924432967)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 4

Date and time of repairs	4 May 2026 10:52 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 8:45 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	160
Date and Time Found	5 May 2026 8:50 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Length of crack (ft) or area containing multiple cracks (ft x ft) No individual crack 50ft or longer.	65ft x 85ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.433149541760265, -118.64707957964264)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Date and time of repairs	5 May 2026 9:53 AM PDT
Description of repairs	Cracks were track walked.
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 2	
Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	164
Date and Time Found	5 May 2026 9:11 AM PDT

Image of Fissure/Tension Crack

Photo 7

Photo 8

Photo 9

Photo 10

Photo 11

Length of crack (ft) or area containing multiple cracks (ft x ft)

75ft x 80ft

No individual crack 50ft or longer.

Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43232910860781, -118.64881009154321)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 12

Date and time of repairs	5 May 2026 10:32 AM PDT
Description of repairs	Other (please describe)

Soil was added and track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 9:48 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	146
Date and Time Found	6 May 2026 9:49 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	20ft x 15ft
Horizontal Offset (width)	Medium 2-4" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.43645553296157, -118.64686809678116)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 4

Date and time of repairs	6 May 2026 11:28 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 7:23 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks
1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	90
Date and Time Found	7 May 2026 8:57 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	17ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43364020490497, -118.6464475612407)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

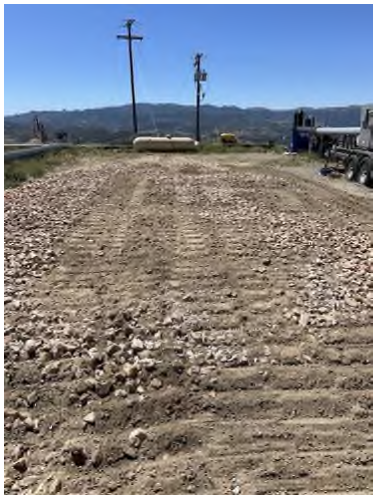


Photo 4

Date and time of repairs	7 May 2026 10:29 AM PDT
Description of repairs	Cracks were track walked.

Chiquita Reaction Area Tracking of Fissures and Tension Cracks
2

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	198
Date and Time Found	7 May 2026 9:13 AM PDT

Image of Fissure/Tension Crack

Photo 5

Photo 6

Length of crack (ft) or area containing multiple cracks (ft x ft)	10ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W

Location	Castaic CA 91384 United States (34.42377065964719, -118.65520446521116)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 7

Photo 8

Date and time of repairs	7 May 2026 10:45 AM PDT
Description of repairs	Cracks were track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

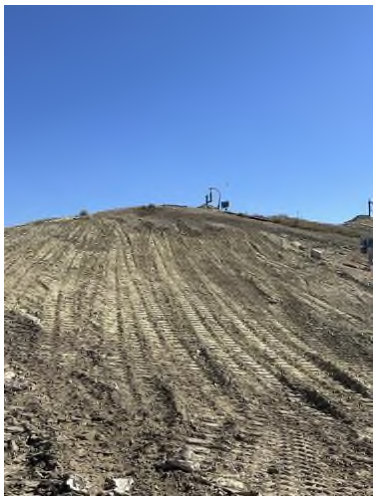


Photo 1

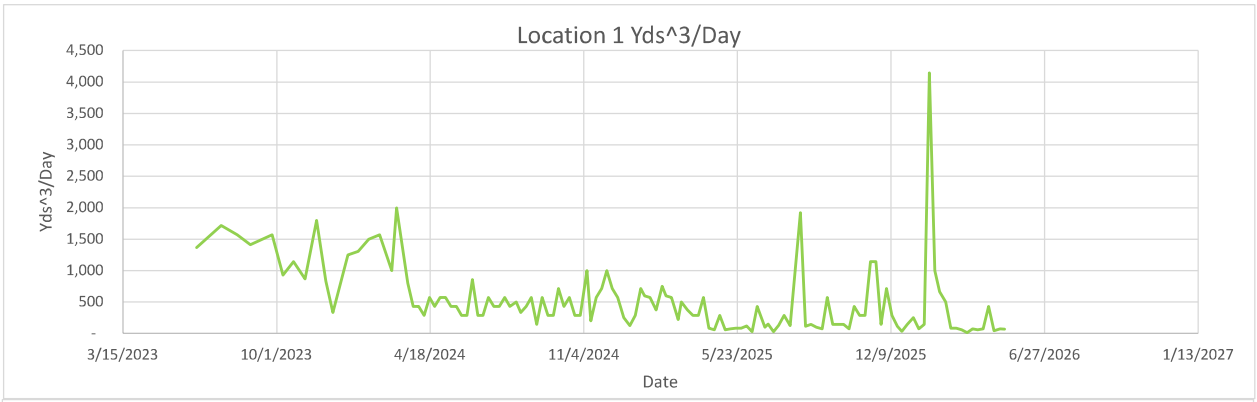
Instability

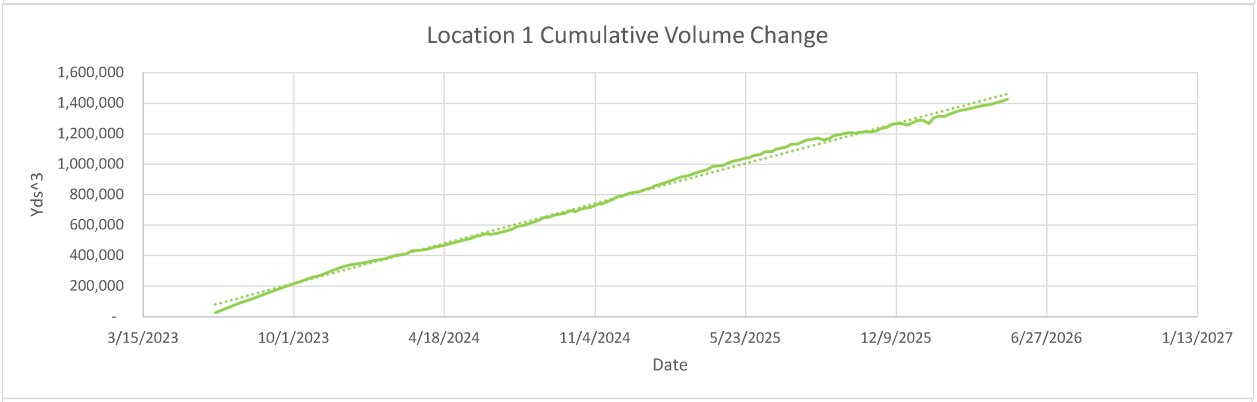
Are there any indications of slope stability concerns?	No

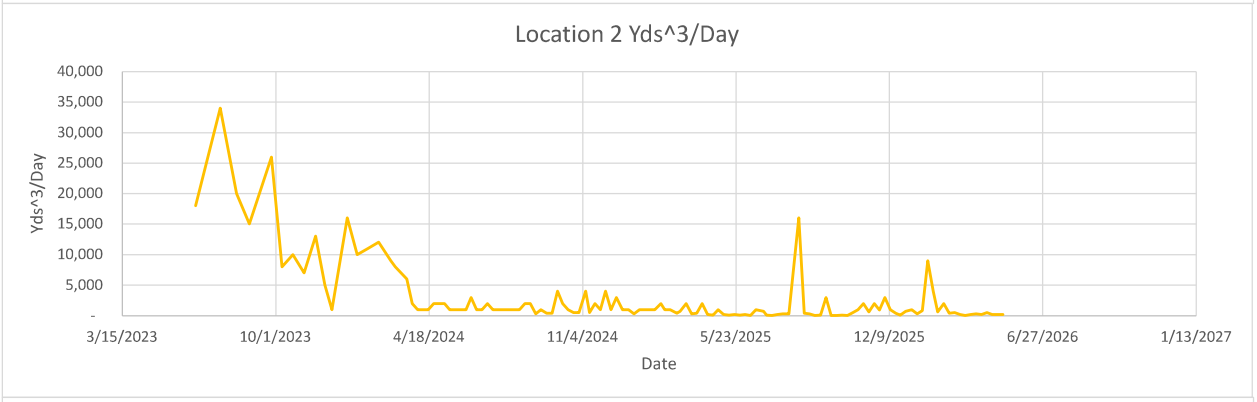
Settlement

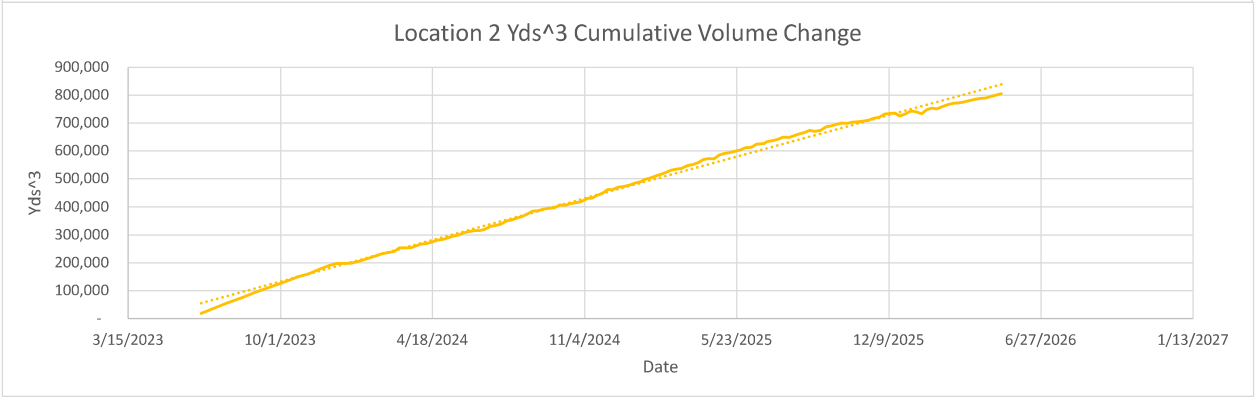
Settlement Data Notes

- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 5/7/2025 and 5/6/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as "chemical-like" and distinctly different from typical LFG or landfill working face odors).
    - Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
    - Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
    - Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	

5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71
1/21/2026	7	1,000	1,267,000	143
1/28/2026	7	29,000	1,305,000	4,143
2/4/2026	7	7,000	1,317,000	1,000
2/10/2026	6	4,000	1,314,000	667
2/18/2026	8	4,000	1,330,000	500
2/25/2026	7	600	1,342,000	86
3/4/2026	7	600	1,353,000	86
3/11/2026	7	400	1,359,000	57
3/18/2026	7	80	1,366,000	11
3/25/2026	7	500	1,376,000	71
4/1/2026	7	400	1,383,000	57
4/8/2026	7	500	1,389,000	71
4/15/2026	7	3,000	1,396,000	429
4/22/2026	7	300	1,405,000	43
4/30/2026	8	600	1,417,000	75
5/6/2026	6	400	1,426,000	67

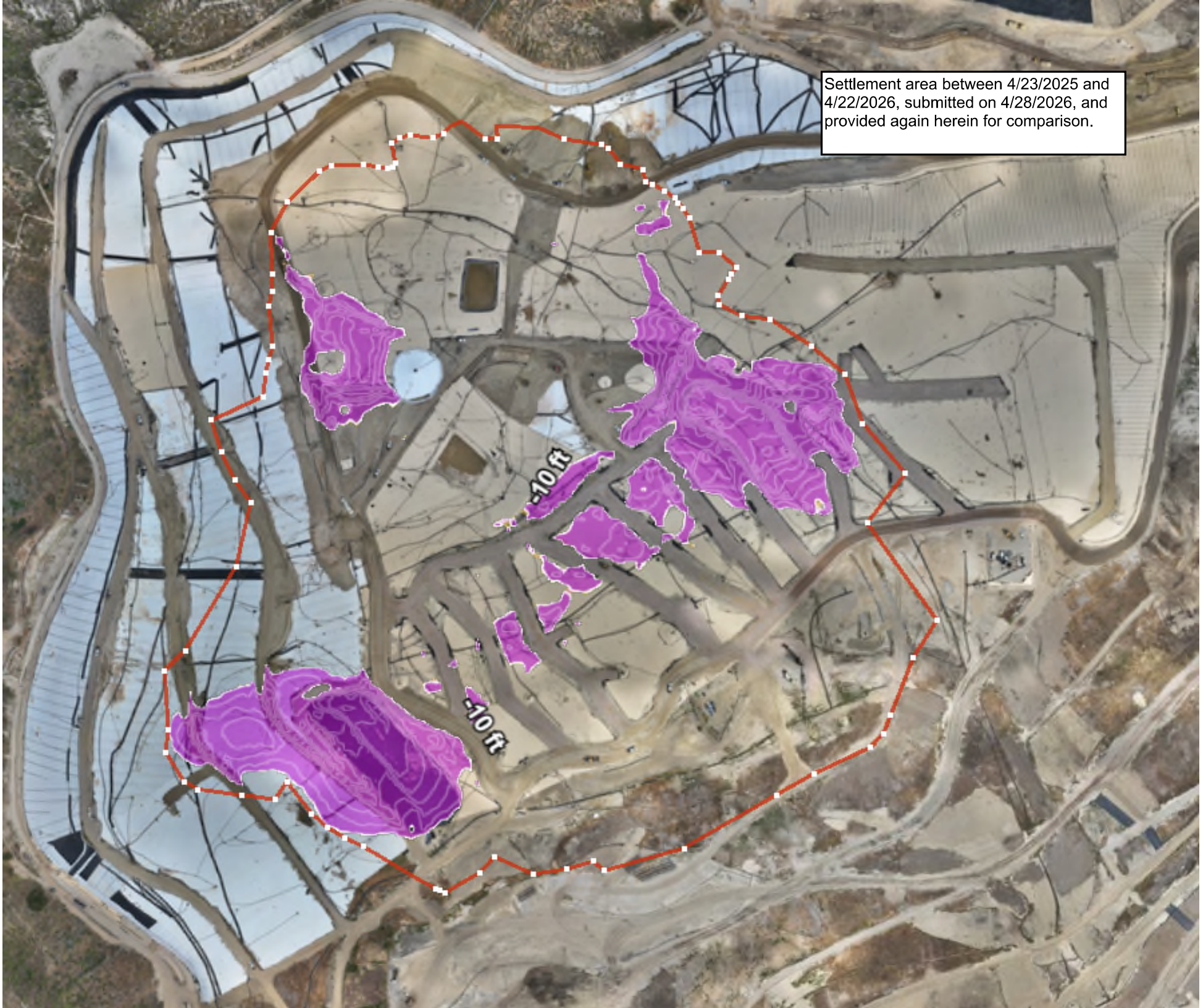
Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	571	
10/23/2023	14	10,000	149,000	714	
11/7/2023	15	7,000	161,000	467	
11/22/2023	15	13,000	178,000	867	
12/4/2023	12	5,000	190,000	417	
12/13/2023	9	1,000	197,000	111	
1/2/2024	20	16,000	199,000	800	*Waste fill near reaction area
1/15/2024	13	10,000	208,000	769	
1/29/2024	14	11,000	220,000	786	*Waste fill near reaction area
2/12/2024	14	12,000	233,000	857	
2/28/2024	16	9,000	241,000	563	
3/5/2024	6	8,000	254,000	1,333	
3/20/2024	15	6,000	254,000	400	
3/27/2024	7	2,000	260,000	286	
4/3/2024	7	1,000	267,000	143	
4/10/2024	7	1,000	269,000	143	
4/17/2024	7	1,000	274,000	143	

4/24/2024	7	2,000	281,000	286
5/1/2024	7	2,000	284,000	286
5/8/2024	7	2,000	289,000	286
5/15/2024	7	1,000	296,000	143
5/22/2024	7	1,000	300,000	143
5/29/2024	7	1,000	308,000	143
6/5/2024	7	1,000	312,000	143
6/12/2024	7	3,000	316,000	429
6/19/2024	7	1,000	315,000	143
6/26/2024	7	1,000	320,000	143
7/3/2024	7	2,000	330,000	286
7/10/2024	7	1,000	334,000	143
7/17/2024	7	1,000	339,000	143
7/24/2024	7	1,000	350,000	143
7/31/2024	7	1,000	354,000	143
8/8/2024	8	1,000	361,000	125
8/14/2024	6	1,000	366,000	167
8/21/2024	7	2,000	375,000	286
8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4
10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143

11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43
1/21/2026	7	800	733,000	114
1/28/2026	7	9,000	748,000	1,286
2/4/2026	7	4,000	754,000	571
2/10/2026	6	600	750,000	100
2/18/2026	8	2,000	760,000	250
2/25/2026	7	400	766,000	57
3/4/2026	7	500	771,000	71
3/11/2026	7	200	772,000	29
3/18/2026	7	40	776,000	6
3/25/2026	7	200	780,000	29
4/1/2026	7	300	785,000	43
4/8/2026	7	200	788,000	29
4/15/2026	7	500	790,000	71
4/22/2026	7	200	795,000	29
4/30/2026	8	200	801,000	25
5/6/2026	6	200	805,000	33

-10 ft
-10 ft


Settlement area between 4/23/2025 and 4/22/2026, submitted on 4/28/2026, and provided again herein for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

4 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	4 May 2026 7:09 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

5 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	5 May 2026 10:53 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

6 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	6 May 2026 2:06 PM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

7 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	7 May 2026 7:24 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

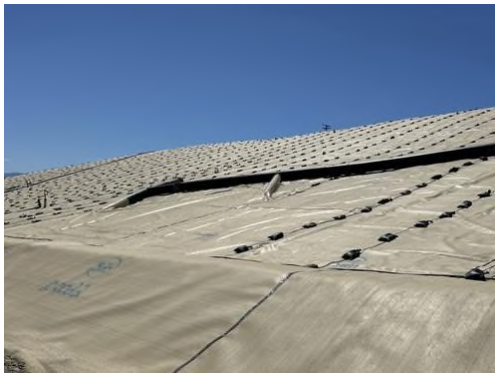


Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

8 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	8 May 2026 8:01 AM PDT

Grid Location

Grid Number	181

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Small tear in liner, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	8 May 2026 8:04 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	8 May 2026 12:17 PM PDT

Grid Location

Grid Number	204

Take photo of identified issues

Photo 3

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 4

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	8 May 2026 12:24 PM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying	No

instability?	
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

9 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	9 May 2026 8:24 AM PDT

Grid Location

Grid Number	206

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Photo 3

Description of repair work	Taped and sand bagged upon discovery
Date and time of repair (within 2 hours)	9 May 2026 8:26 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	9 May 2026 10:47 AM PDT

Grid Location

Grid Number	184

Take photo of identified issues

Photo 4

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 5

Photo 6

Description of repair work	Taped upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	9 May 2026 10:48 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	11 May 2026 3:23 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Geo-Logic ASSOCIATES

May 12, 2026

Mr. Kevin Green
Chiquita Canyon Landfill
29201 Henry Mayo Drive
Castaic, California 91384

APRIL 2026 FISSURE AND TENSION CRACK MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

Dear Mr. Green:

This monthly summary report was prepared by Geo-Logic Associates, Inc. (GLA) to summarize the monitoring and tracking of fissures and tension cracks that was performed at the Chiquita Canyon Landfill (Landfill) between April 1 and April 30, 2026, in accordance with Milestone 2B of the Local Enforcement Agency's (LEA) June 6, 2024 Compliance Order, formerly referred to as Mitigation Measure #2B. This summary was prepared in accordance with Chiquita Canyon, LLC's (Chiquita) April 16, 2024 Second Revised Written Plan (Second Revised Written Plan) to document and track cover issues and is associated with Milestone 2B.

APRIL OBSERVATIONS

Chiquita conducts daily monitoring of the soil cover for fissures and tension cracks and of the geomembrane-covered area for damage or evidence of possible instability. The cracks and fissures that were observed in April 2026 are summarized in Table 1. Table 2 summarizes the daily observations performed in geomembrane-covered areas in April 2026. Chiquita repaired all the cracks identified in Table 1 and all the small geomembrane tears identified in Table 2.

As indicated in these tables, no evidence of instability was reported in the soil-covered areas or the geomembrane-covered areas. The cracks and fissures summarized in Table 1 were reviewed with respect to the criteria for "significant" as that term is defined in Chiquita's Second Revised Written Plan.[1] As shown in this table, no cracks or fissures that potentially met these criteria were observed in April.

[1] Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of

All the cracks identified in Table 1 were repaired. Cross sections that compare March 25, 2026 and April 30, 2026 topography are shown in Figures 2A through 2E. The locations of these cross sections are shown in Figure 1. The sections show no significant differences in slope or evidence of instability between the March 2026 and April 2026 profiles, which is consistent with the observational records summarized in Tables 1 and 2.

GRID TRENDS

Monitoring in May, June, and December 2024 and in June, July, August, September, and October 2025 documented cracks potentially meeting the definition of "significant", as that term is defined in Chiquita's Second Revised Written Plan, in the following grids:

- **Grid 183.** On May 23, 2024, a 65-ft tension crack with 0.5–2 in. horizontal offset ("small") was observed. It was repaired by track-walking, and no further cracking was reported in subsequent May and June 2024 inspections. The grid has since been geomembrane-covered, with no evidence of instability observed from July 2024 through April 2026.
- **Grid 151.** Cracking was noted on May 20 and 28, 2024. A June 19, 2024 inspection confirmed multiple cracks within a 15 ft x 35 ft area, including one with >4 in. horizontal offset ("large") and 0.5–2 in. vertical offset ("small"). On July 2, 2024, an additional non-significant crack with similar offsets was observed and repaired. This grid has since been geomembrane-covered and there has been no evidence of instability from August 2024 through April 2026.
- **Grid 180.** On June 3, 2024, a 60-ft crack with "small" horizontal offset was observed. The feature was not present in subsequent June 2024 monitoring. The grid has been geomembrane-covered, with no evidence of instability observed through April 2026.
- **Grid 152.** On June 24, 2024, a 55-ft crack with "small" horizontal offset was observed. No cracking was reported in this grid in subsequent inspections until more than a year later. On July 30, 2025, a 10 ft x 5 ft area of cracks with "medium" horizontal and "extra small" vertical offsets was documented, classified as nonsignificant, and repaired. This grid is geomembrane-covered, and there has been no evidence of instability through April 2026.
- **Grid 146.** A 55-ft crack with "medium" horizontal and "extra-small" vertical offsets was documented and repaired on December 4, 2024. Additional minor

a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

cracks with "medium" to "large" horizontal offsets were identified and repaired in May and June 2025. On July 8, 2025, a 75-ft-long crack with "small" horizontal and "extra-small" vertical offsets was observed across the Grid 146/147 boundary and repaired. Two minor cracks were noted later in July, one in August, and five in September 2025; all were repaired. In October 2025, one potentially "significant" and two minor cracks were documented and subsequently repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. This grid was partially covered at the beginning of January 2026 and was completely covered by geomembrane by the end of January. No cracking was observed in the exposed portions of the grid in December 2025 or January 2026. No evidence of instability has been noted in February, March, or April 2026.

- **Grid 147.** A 100-ft crack with "large" horizontal and "medium" vertical offsets was documented and repaired on June 23, 2025. On July 8, 2025, a 75-ft crack spanning Grids 146 and 147 with "small" horizontal and "extra-small" vertical offsets was observed and repaired. Later July inspections identified three minor cracks with "medium" to "large" offsets; all were repaired. In August 2025, one 65-ft crack and several localized cracks or small settlement-related "collapse" features were documented and repaired. Five additional minor cracks were observed and repaired in September. In October 2025, two potentially "significant" cracks within Grid 147 and one spanning Grids 147–148 were documented, along with three minor cracks. All October features were repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. One non-significant crack with "small" horizontal offset and "extra small" vertical offset was identified in the exposed portion of the grid in December 2025 and was repaired. This grid was partially covered at the beginning of January 2026 and was completely covered by geomembrane by the end of January. Non-significant cracking was observed in the exposed portion of the grid on January 19, 2026. No evidence of instability has been noted in February, March, or April 2026.
- **Grid 164**. On September 12, 2025, potentially "significant" cracking was observed in Grid 164 based on the presence of an approximately 40-ft x 50-ft area containing multiple intersecting cracks, the longest of which was about 50 ft. The horizontal offset (width) of the crack(s) was identified as "large," the vertical offset (height) of the crack(s) was identified as "extra small", and the orientation of the crack(s) was identified as northeast-to-southwest. No slope-stability concerns were noted in this grid at the time of observation, and the cracks were

repaired. Approximately 50 percent of this grid is now covered by the geomembrane. No cracking was documented in exposed portions of Grid 164 in the October 2025 through December 2026 field records. Non-significant cracking was documented in the grid on January 20, 2026. No cracking was observed in this grid in February 2026. A 15-ft-long non-significant crack was identified in this grid on April 14, 2026.

RECENT SITE OBSERVATIONS

As noted in last month's summary, a GLA site visit was performed on March 31, 2026 to provide an independent assessment of conditions within the portions of the Landfill identified in the Chiquita daily inspection reports. During this site visit, there was no evidence of significant deformation beyond the limits of the western slope and top of slope in geomembrane-covered areas to the north and east. There was no evidence of significant deformation or slope instability in the areas not covered by geomembrane to the south of the western slope.

Observations on the western slope included bulging at the toe of the slope, vertical risers tilted in a downslope direction, "trampolining" of the geomembrane near the top of slope, and evidence of variable, multi-directional geomembrane stress between the crest and toe. The observed deformation is spatially coincident with, and likely associated with, the reaction area and corresponding zone of maximum settlement originally described and shown in Figure 3 of the GLA November 11, 2025 monthly summary report and reattached herein as Figure 3.

Collectively, these features do not indicate a conventional slope instability involving movement along one or more discrete slip surfaces. Rather, the deformation pattern is more consistent with settlement-driven, time-dependent lateral squeezing of waste within the reaction area. In this interpretation, ongoing vertical compression and settlement of reaction area waste generate deviatoric stresses that are relieved through gradual outward deformation toward the slope face. This mechanism is expressed at the ground surface as bulging near the toe, rather than as a distinct translational or rotational instability. The cracks documented in the April field logs do not contradict this interpretation. Chiquita and its consultants have begun constructing a soil buttress on the west side of the Landfill, adjacent to the previously completed "west slope toe drain project."

CONCLUSIONS

As summarized in Table 1, no potentially significant cracks or crack fissures were identified in April 2026, and the field logs provide no evidence of slope instability. Observations during GLA's March 31, 2026 site visit were consistent with the information

in the field logs. Please let me know if you have any questions regarding the information in this report.

Very truly yours,
Geo-**L**ogic **A**ssociates, Inc.

Richard A. Mitchell, PG, CEG
Principal Engineering Geologist

Table 1
SUMMARY OF APRIL 2026 FISSURE AND TENSION CRACK OBSERVATIONS
Chiquita Canyon Landfill

DATE	INSPECTOR	GRID	LOCATION	TYPE	LENGTH (ft)	AREA (ft x ft)	HORIZONTAL OFFSET	VERTICAL OFFSET	ORIENTATION	LATITUDE	LONGITUDE	REPAIRED	INDICATIONS OF SLOPE STABILITY CONCERNS
4/1/2026	Tom Roe		No Cracks Found	N/A									No
4/2/2026	John Boucher		No Cracks Found	N/A									No
4/3/2026	John Boucher		No Cracks Found	N/A									No
4/4/2026	John Boucher		No Cracks Found	N/A									No
4/6/2026	Tom Roe		No Cracks Found	N/A									No
4/7/2026	Tom Roe	160	Top Deck South	Area		15x40	Small	Extra Small	NE	34.433288	-118.647157	Yes	No
4/8/2026	Tom Roe		No Cracks Found	N/A									No
4/9/2026	John Boucher	90	Top Deck South	Area		23x25	Extra Small	Extra Small	NE	34.433567	-118.646462	Yes	No
4/10/2026	John Boucher		No Cracks Found	N/A									No
4/11/2026	John Boucher		No Cracks Found	N/A									No
4/13/2026	Tom Roe		No Cracks Found	N/A									No
4/14/2026	Tom Roe	164	Top Deck South	Area		15x65	Extra Small	Extra Small	NS	34.432828	-118.648338	Yes	No
4/15/2026	Tom Roe		No Cracks Found	N/A									No
4/16/2026	John Boucher	209	Top Deck South	Area		25x20	Small	Extra Small	EW	34.432123	-118.649067	Yes	No
4/17/2026	John Boucher		No Cracks Found	N/A									No
4/18/2026	John Boucher		No Cracks Found	N/A									No
4/20/2026	Tom Roe		No Cracks Found	N/A									No
4/21/2026	Tom Roe	164	Top Deck South	Linear	15		Small	Extra Small	NE	34.432358	-118.648395	Yes	No
4/22/2026	Tom Roe		No Cracks Found	N/A									No
4/23/2026	John Boucher		No Cracks Found	N/A									No
4/24/2026	John Boucher	163	Top Deck South	Area		15x20	Small	Extra Small	NE	34.432739	-118.648027	Yes	No
4/25/2026	John Boucher		No Cracks Found	N/A									No
4/27/2026	Nancy Bahena		No Cracks Found	N/A									No
4/28/2026	Nancy Bahena	169	Top Deck Southwest	Area		20x40	Small	Extra Small	EW	34.433955	-118.650152	Yes	No
4/29/2026	John Boucher		No Cracks Found	N/A									No
4/30/2026	John Boucher		No Cracks Found	N/A									No

HORIZONTAL CRACK DEFINITIONS
Extra Small <0.5-in Width
Small 0.5-in to 2-in Width
Medium 2-in to 4-in Width
Large >4-in Width

VERTICAL CRACK DEFINITIONS
Extra Small <0.5-in Height
Small 0.5-in to 2-in Height
Medium 2-in to 4-in Height
Large >4-in Height

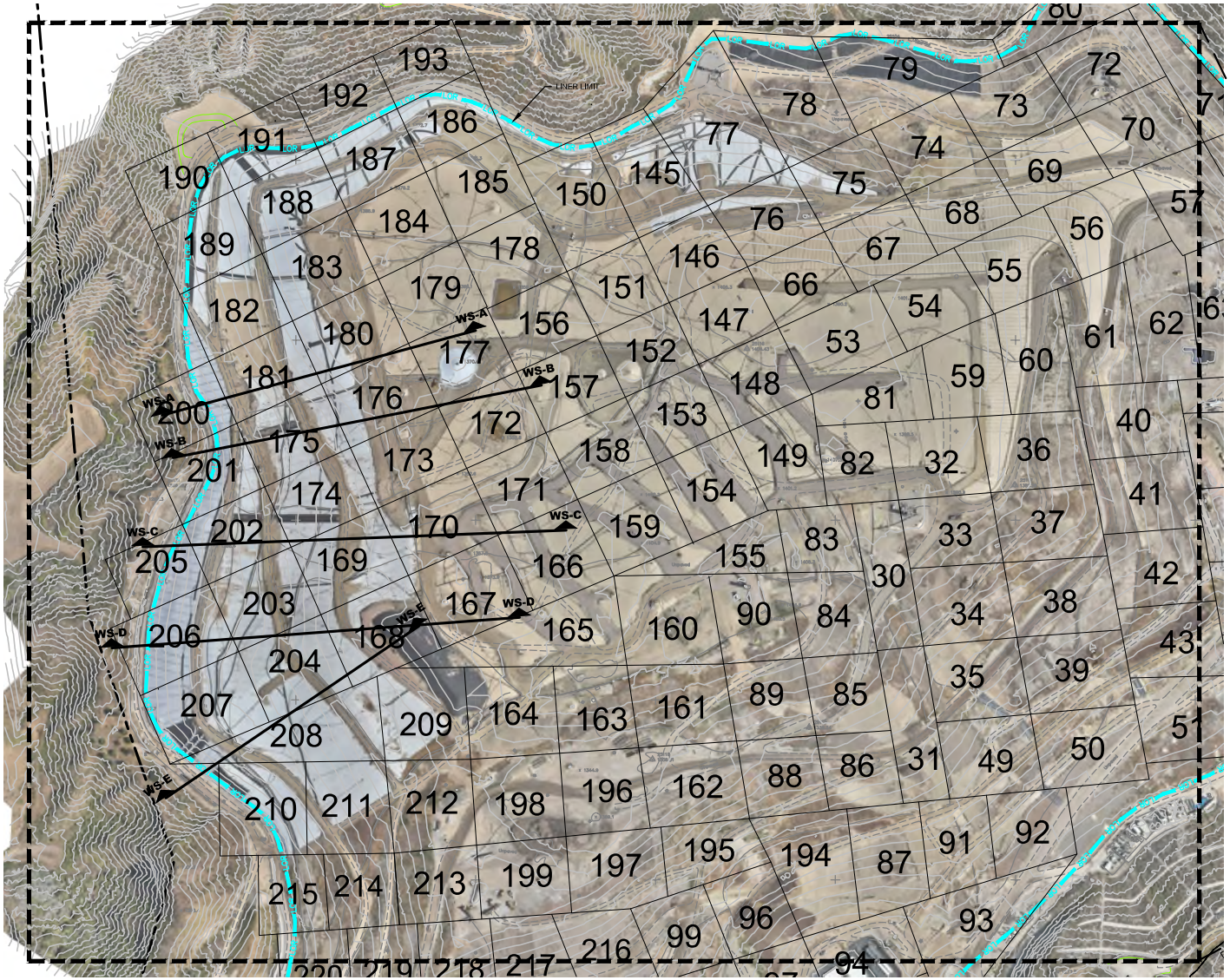
Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

Table 2
SUMMARY OF APRIL 2026 GEOMEMBRANE COVER OBSERVATIONS
Chiquita Canyon Landfill

DATE	ISSUES OR CONCERNS			
	Issue Identified	Evidence of Underlying Deformation	Tension Cracks at Top of Slope or Bulging at Toe of Slope	Vetical Deformation of Infrastructure Such as Wells or Probes
4/1/2026	Yes[1,2]	No	No	No
4/2/2026	No	No	No	No
4/3/2026	No	No	No	No
4/4/2026	No	No	No	No
4/6/2026	No	No	No	No
4/7/2026	Yes[3]	No	No	No
4/8/2026	No	No	No	No
4/9/2026	No	No	No	No
4/10/2026	No	No	No	No
4/11/2026	No	No	No	No
4/13/2026	No	No	No	No
4/14/2026	Yes[4]	No	No	No
4/15/2026	No	No	No	No
4/16/2026	No	No	No	No
4/17/2026	No	No	No	No
4/18/2026	No	No	No	No
4/20/2026	No	No	No	No
4/21/2026	Yes[5]	No	No	No
4/22/2026	Yes[6,7,8]	No	No	No
4/23/2026	No	No	No	No
4/24/2026	No	No	No	No
4/25/2026	No	No	No	No
4/27/2026	Yes[9]	No	No	No
4/28/2026	No	No	No	No
4/29/2026	Yes[10]	No	No	No
4/30/2026	No	No	No	No

APRIL NOTES:

1. Tear in liner in Grid 32 needs to be patched/extrusion welded. Tear taped and sandbagged on discovery and later patched and extrusion welded on April 1.
2. Tear lin liner in Grid 208 needs to be patched/extrusion welded. Tear taped on discovery and later extrusion welded on April 1.
3. Three holes in Grid 185 needs to be patched/extrusion welded. Holes taped and sandbagged on discovery and later patched and extrusion welded on April 7.
4. Tear in liner in Grid 159 needs to patched/extrusion welded. Tear taped and sandbagged on discover and later patched and extrusion welded.
5. Tear in liner in Grid 212 needs to be patched and extrusion welded. Tear was covered with soil and sandbagged on discovery. Liner was later patched and extrusion welded.
6. Two tears in proximity in Grid 173 need to be patched and extrusion welded. Tears taped on discovery. Liner was later patched and extrusion welded.
7. Tear at weld in liner in Grid 145 needs to be extrusion welded. Tear was taped and sandbagged on discovery. Area was covered with soil pending future EVOH tie-in on 4/23/2026.
8. Small tear in liner in Grid 181 needs to be patched and extrusion welded. Tear was taped on discovery. Liner was later patched and extrusion welded.
9. Liner needs to be patche in Grids 201/205. Tears were taped on discovery and permanent repairs were performed on 4/30/2026 when the liner was patched and extrusion welded.
10. Liner in Grid 77 is torn and needs to be patched and extrusion welded. The tear was taped and sandbagged on discovery. Permanent repairs scheduled for 5/5/2026.



LEGEND:

PROPERTY LINE

LOR LOR LINER LIMIT

WS-A CROSS SECTION
WS= WESTERN SLOPE EVALUATION
CROSS SECTION LOCATION
NS= NORTHERN SLOPE EVALUATION
CROSS SECTION LOCATION

300' 0' 150' 300' 600'
SCALE: 1" = 300'

SITE MAP

2000' 0' 1000' 2000'
SCALE: 1" = 2000'

ISSUED FOR REVIEW

REFERENCE AERIAL TOPO BASED ON APRIL 30, 2026 AERIAL SURVEY PROVIDED BY PROPELLER

This drawing has not been published but rather has been prepared by Geo-Logic Associates, Inc. for use by the client named in the title block, solely in respect of the construction operation, and maintenance of the facility named in the title block. Geo-Logic Associates, Inc. shall not be liable for the use of this drawing on any other facility or for any other purpose.

REV. NO.	DATE	DESCRIPTION	APPROVED BY

DATE OF ISSUE: MAY 2026
DESIGNED BY: R MITCHELL
CAD DESIGN BY: L PADILLA
CHECKED BY: R MITCHELL
APPROVED BY: R MITCHELL

DIGALERT 811

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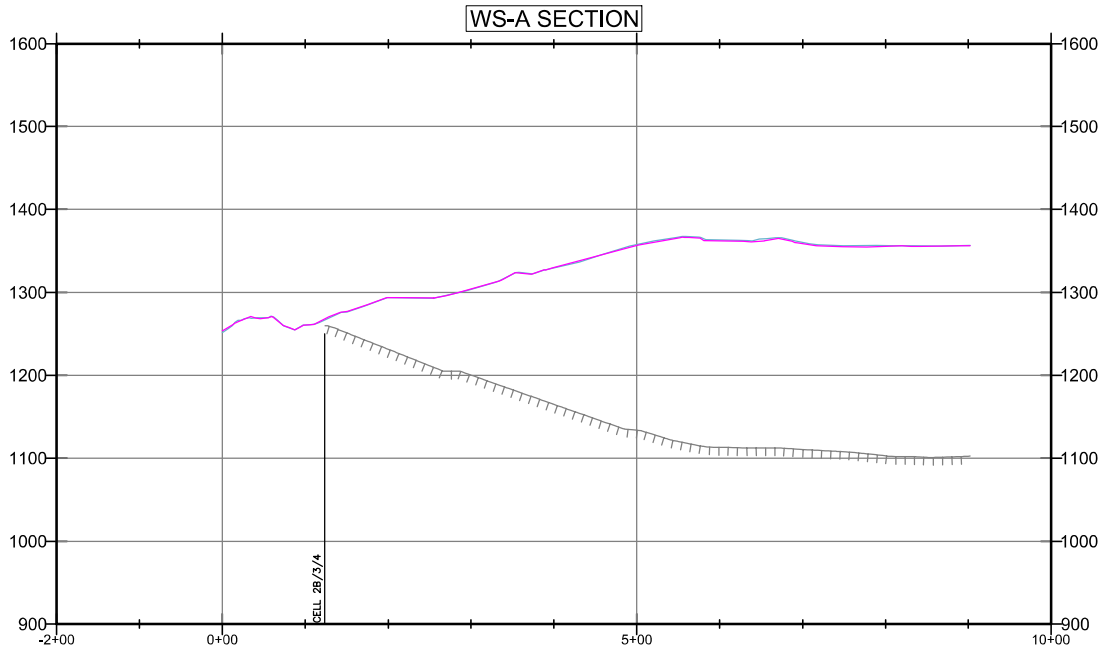
APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

MONITORING GRID

FIG NO. 01

PROJECT NO. RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 1-(2026-05-11).DWG May 11, 2026 - 2:41 PM BY: GLA-USER

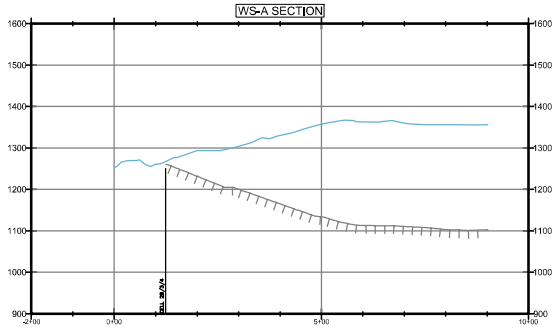


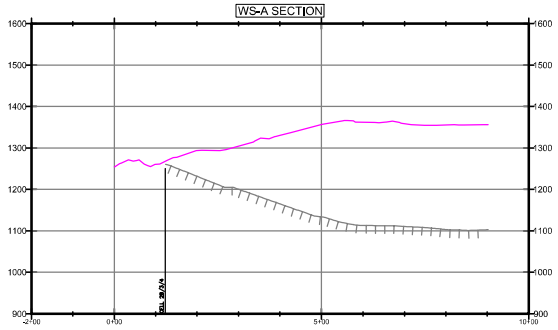
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2A

WESTERN SLOPE CROSS SECTION A

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

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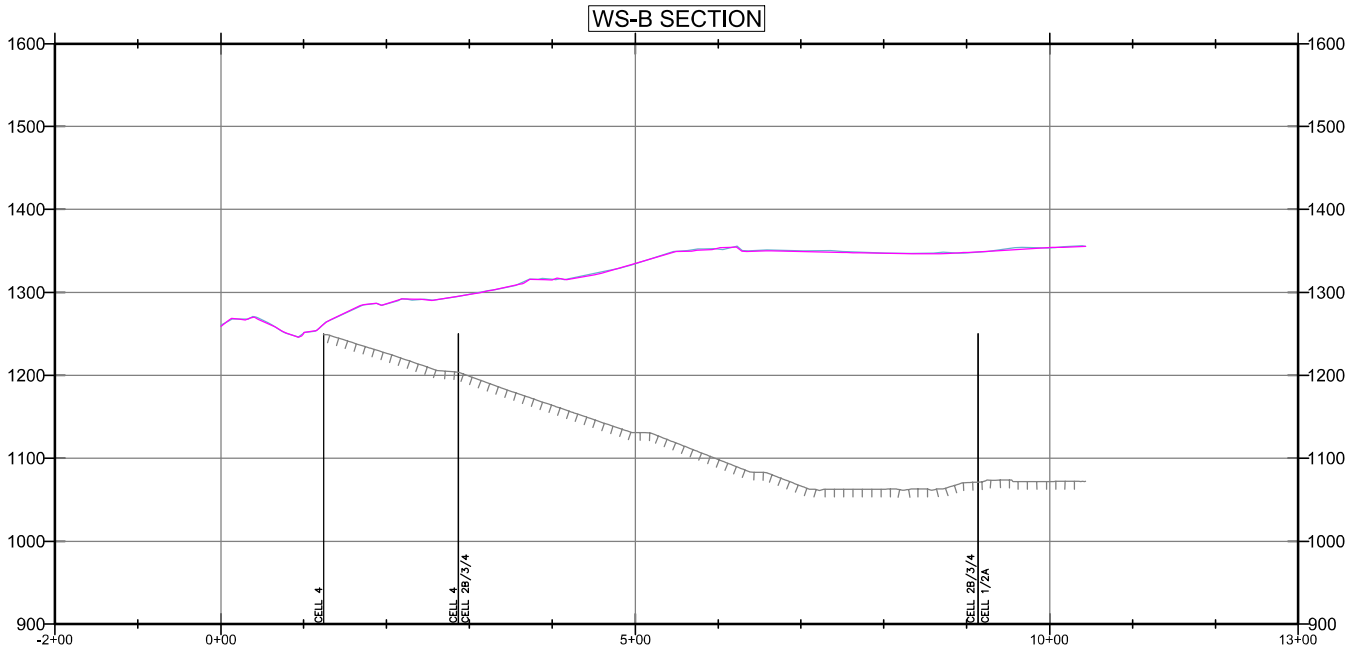
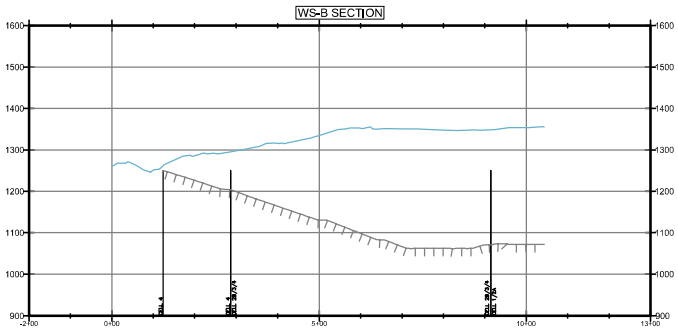


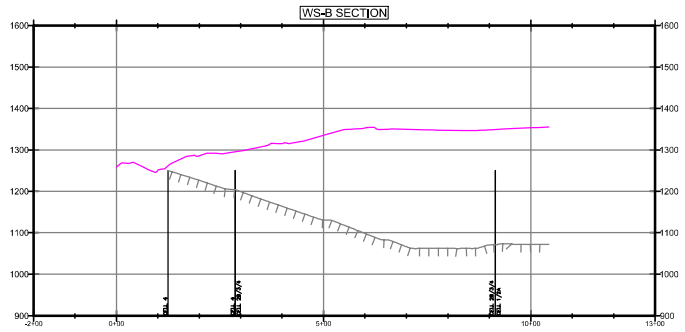
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

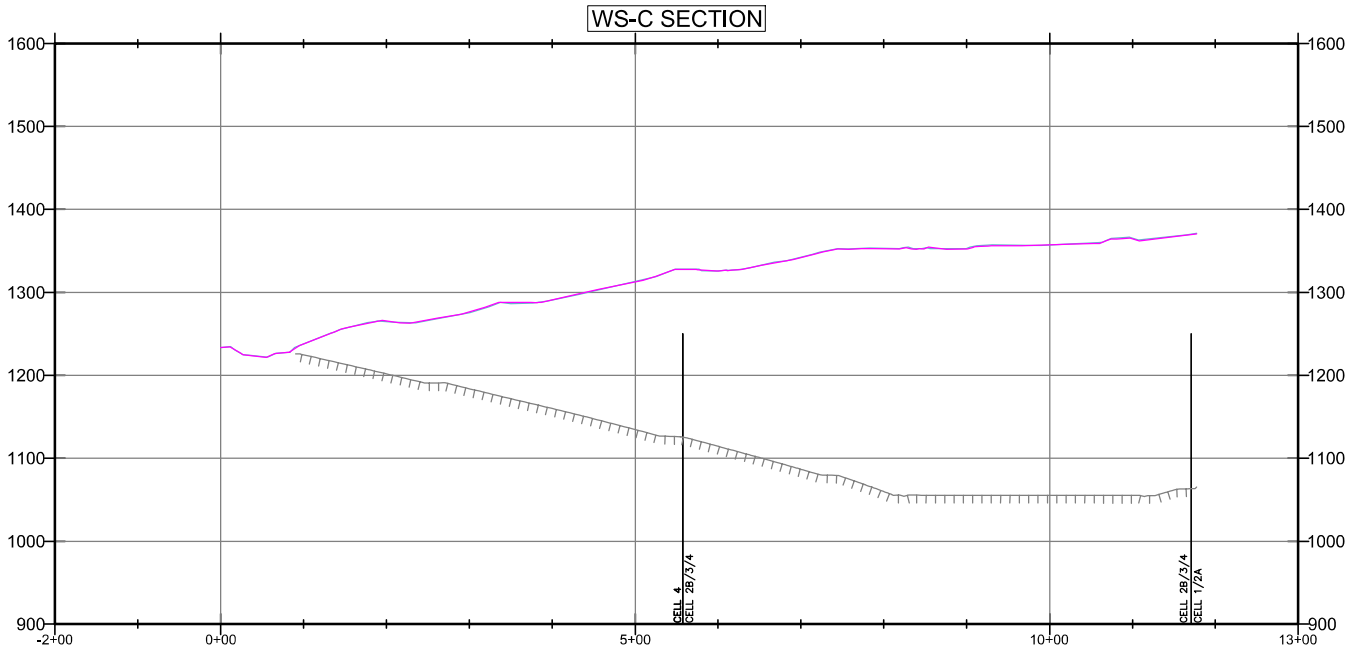
FIGURE 2B

WESTERN SLOPE CROSS SECTION B

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

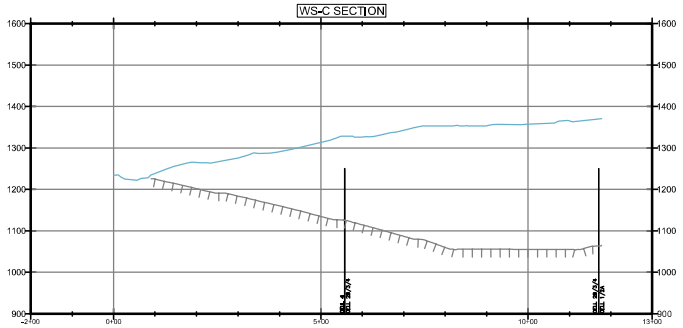


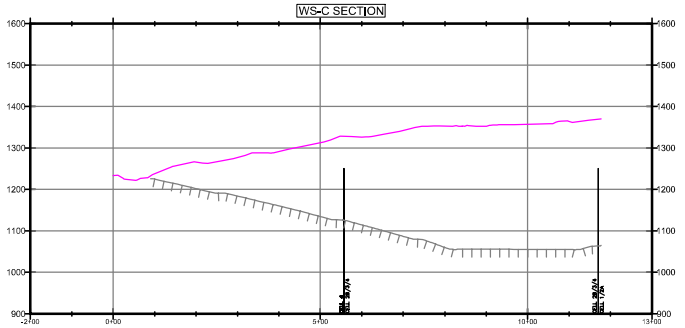
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2C

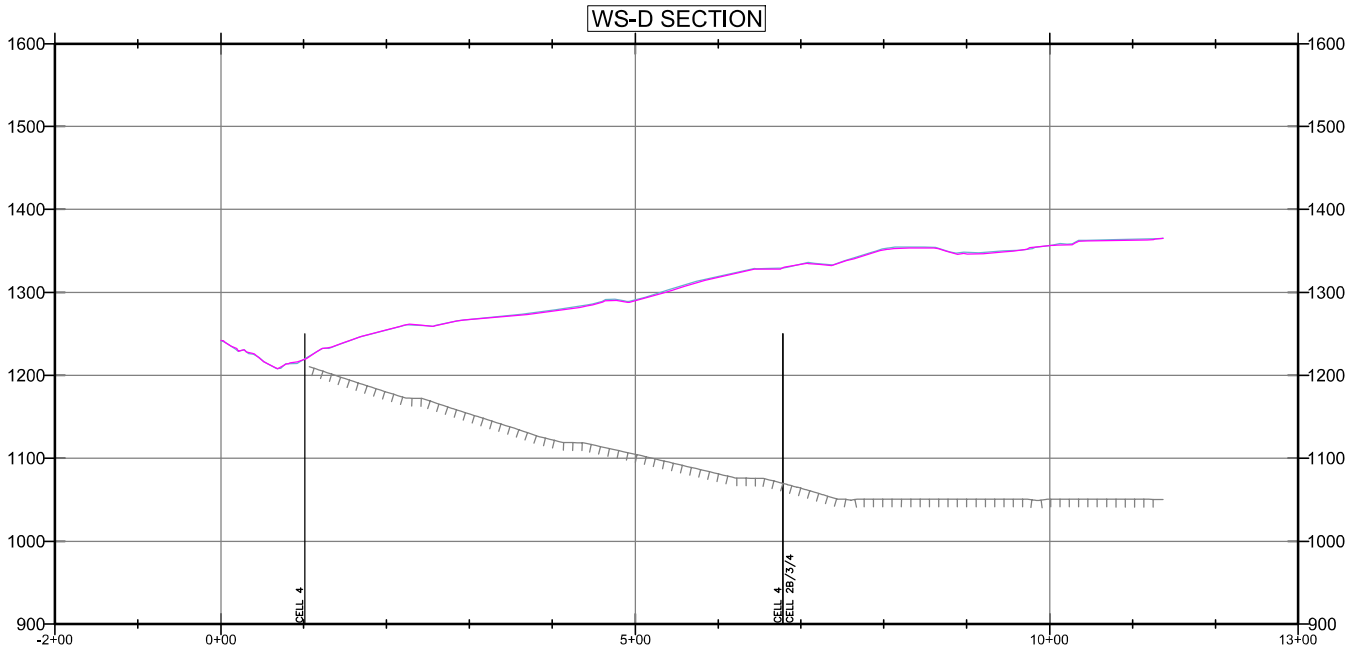
WESTERN SLOPE CROSS SECTION C

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER

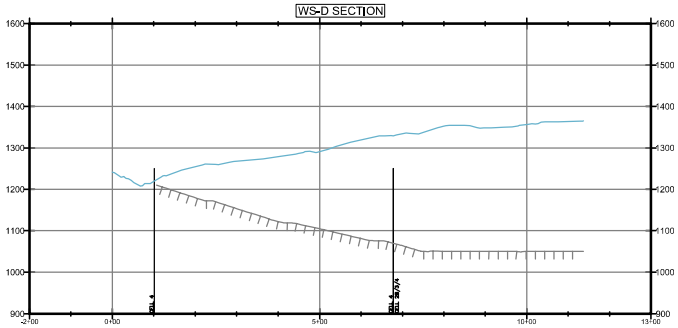


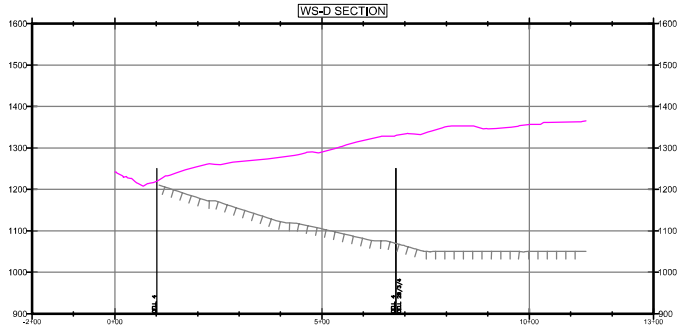
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2D

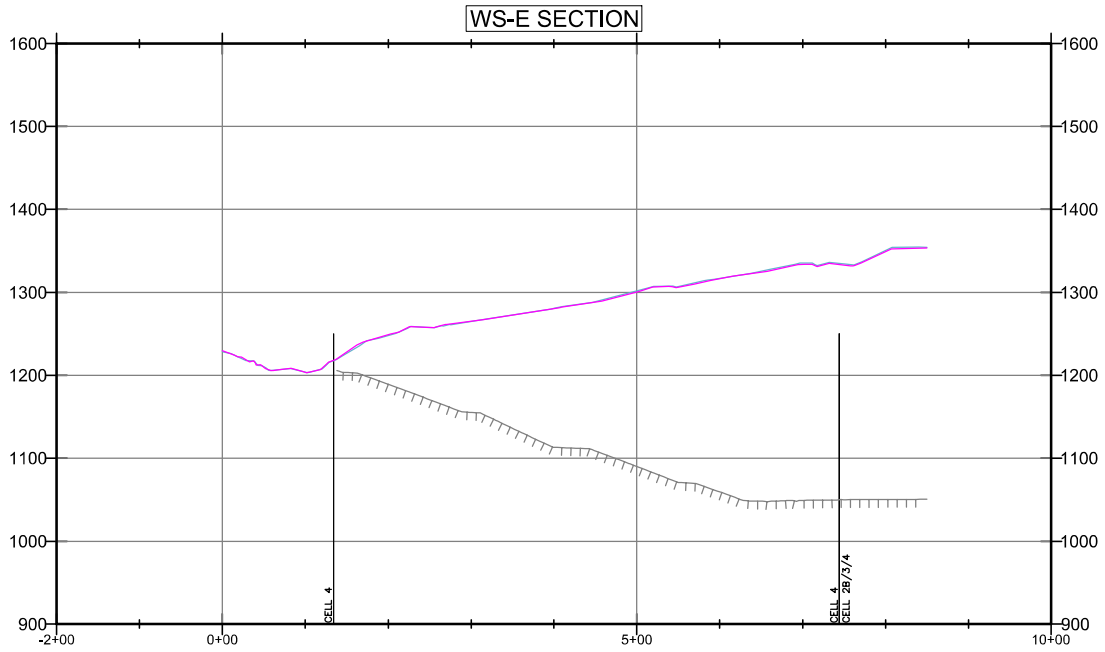
WESTERN SLOPE CROSS SECTION D

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER

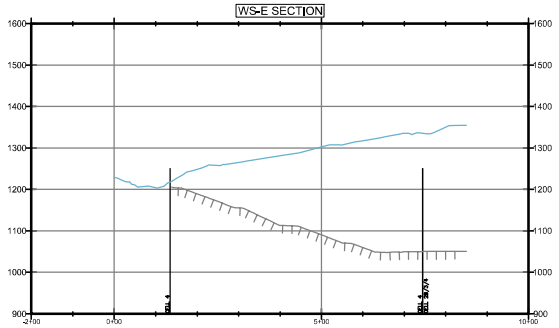


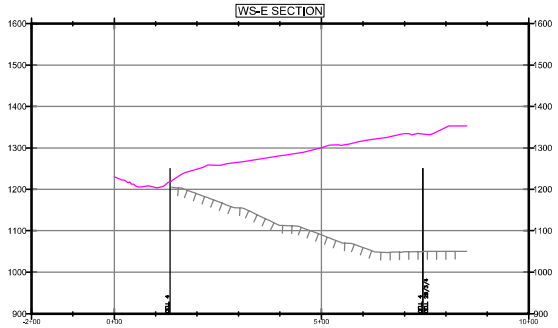
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2E

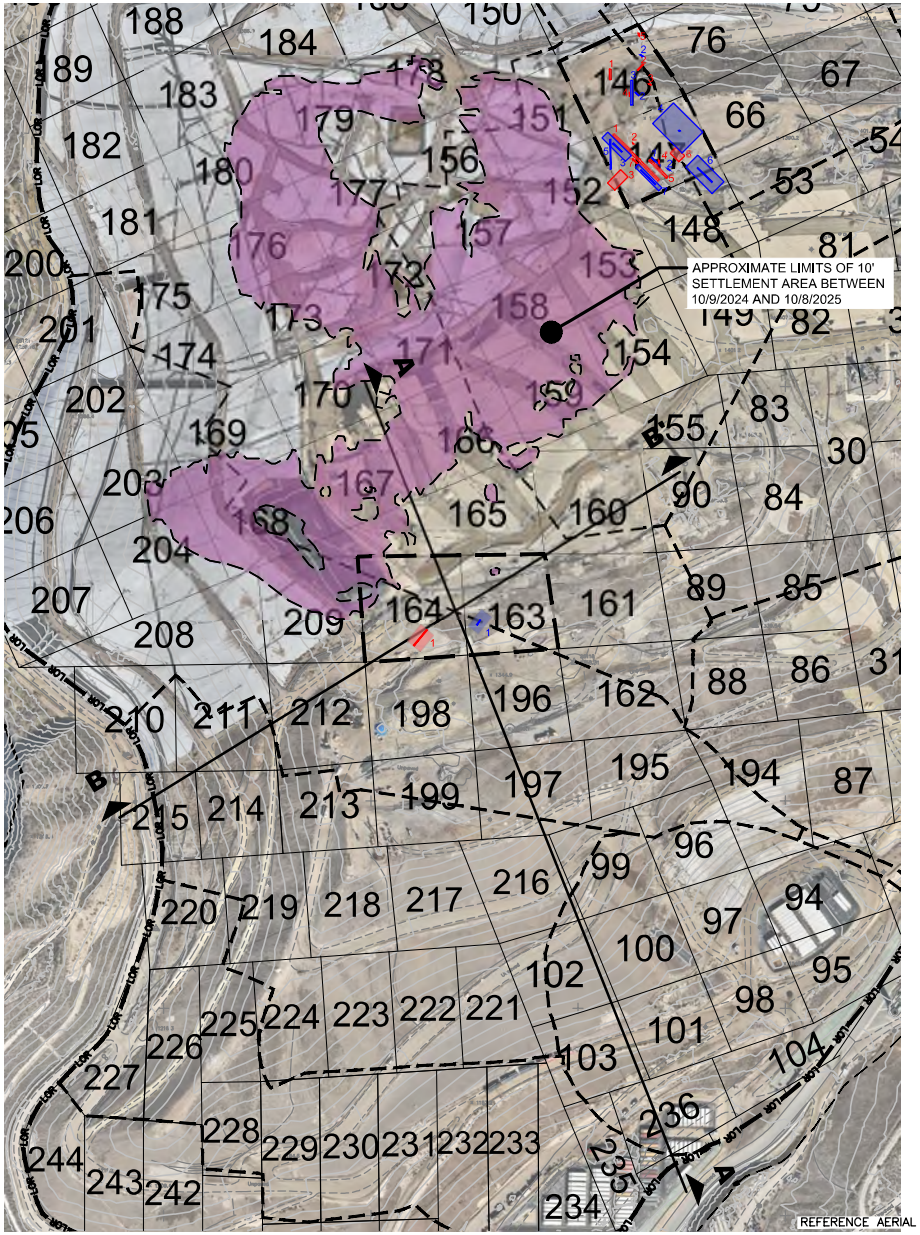
WESTERN SLOPE CROSS SECTION E

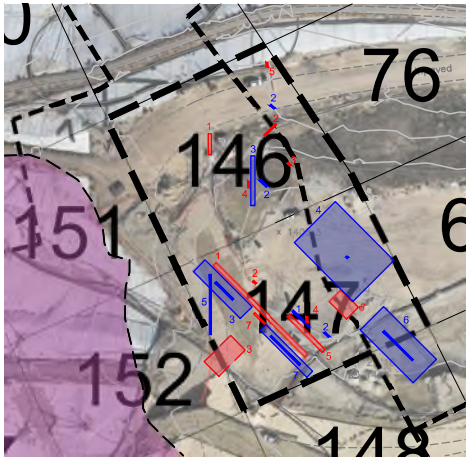
APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

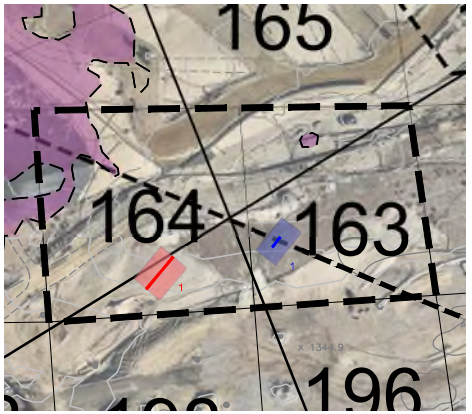
DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER





150' 0' 75' 150'
SCALE: 1" = 150'



150' 0' 75' 150'
SCALE: 1" = 150'

300' 0' 150' 300'
SCALE: 1" = 300'

REFERENCE AERIAL TOPO BASED ON OCTOBER 29, 2025 AERIAL SURVEY PROVIDED BY PROPELLER

LEGEND:

- PROPERTY LINE
- LOR LOR APPROXIMATE LIMIT OF REFUSE
- CELL LIMIT

NOTES:

1. TENSION CRACKS SHOWN IN THE FIGURE MEET THE DEFINITION OF "SIGNIFICANT" OR HAVE BEEN IDENTIFIED AS CRACKS WITH "MEDIUM" OR "LARGE" HORIZONTAL DISPLACEMENT.
2. SEE TABLE 3 FOR TENSION CRACK DETAILS.
3. TENSION CRACK LENGTHS AND AREAS DRAWN TO SCALE.
4. WIDTH OF TENSION CRACKS SHOWN AT 2.5 FT FOR CLARITY.
5. WHEN NOTED IN LOGS, LENGTH OF LARGEST TENSION CRACK IN AN AREA IS PLOTTED TO SCALE WITHIN THE AREA.
6. AREA AND LINE LOCATIONS BASED ON INFORMATION IN THE FIELD LOGS AND ARE APPROXIMATE.
7. "NW" ORIENTATION PLOTTED AT 45 DEGREES.
8. "NE" ORIENTATION PLOTTED AT 45 DEGREES.
9. "NS" ORIENTATION PLOTTED AT 0 DEGREES.
10. RED AREAS AND LINES WERE OBSERVED IN SEPTEMBER 2025.
11. BLUE AREAS AND LINES WERE OBSERVED IN OCTOBER 2025.

FIGURE 3

GRIDS 146, 147, 148, 163, AND 164 TENSION CRACKS OBSERVED IN SEPTEMBER AND OCTOBER 2025

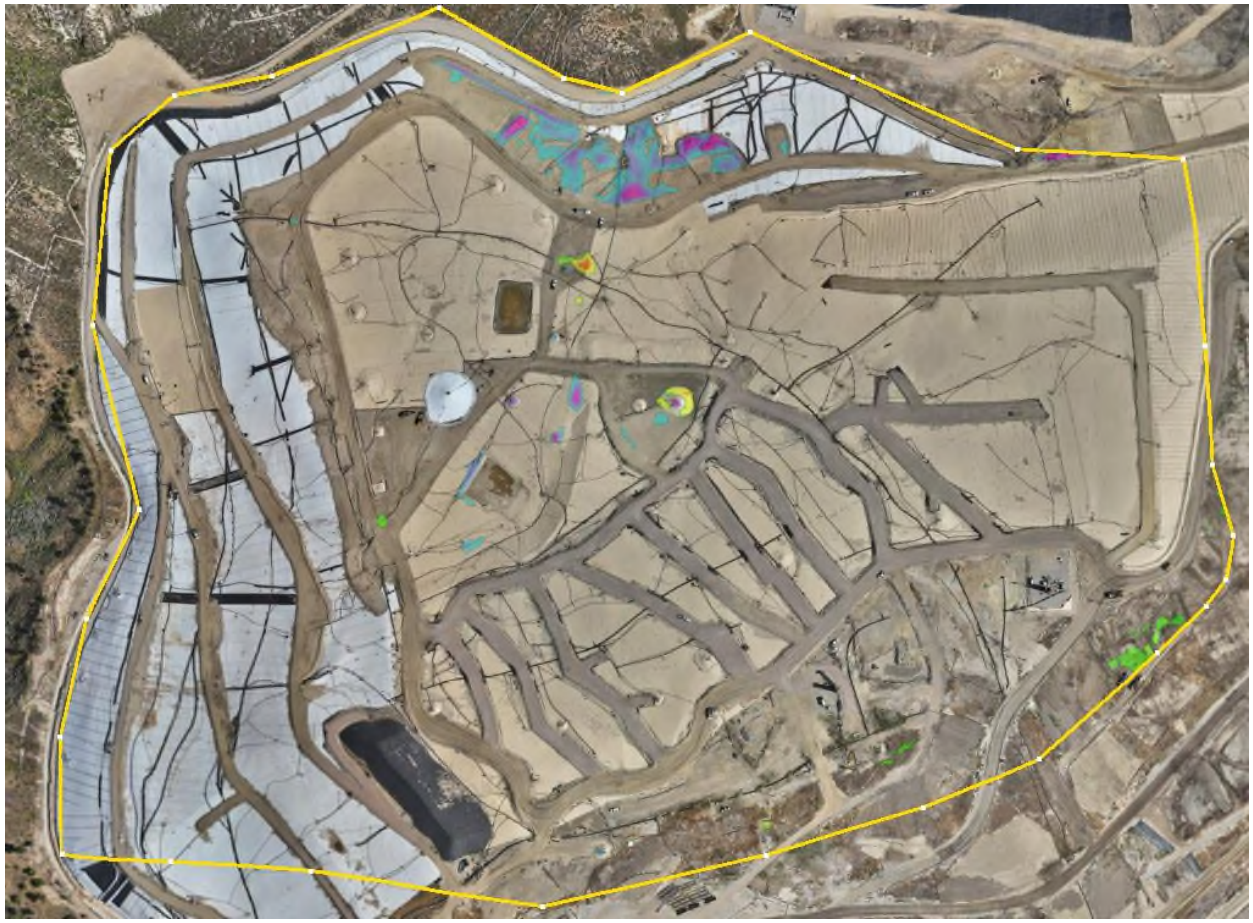
CHIQUITA CANYON LANDFILL
CASTAIC, CA

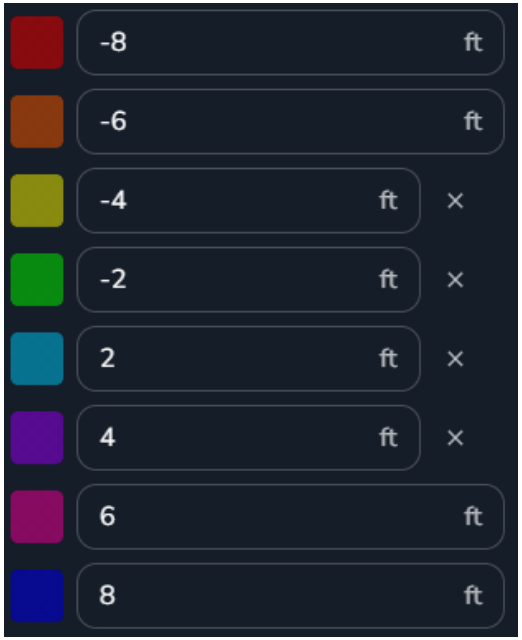
Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: NOVEMBER 2025	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 3-(2025-11-06).DWG November 10, 2025 - 10:56 AM BY: GLA-USER

Chiquita Canyon Landfill -Isopach





April 30, 2026 Survey Image. April 1, 2026 vs April 30, 2026

CHIQUITA CANYON
A Waste Connections Company

May 19, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 11, 2026 to May 16, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 19, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 9:38 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 10:14 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	83
Date and Time Found	12 May 2026 10:52 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Photo 6

Photo 7

Length of crack (ft) or area containing multiple cracks (ft x ft)

140ft x 45ft

No individual crack 50ft or more

Horizontal Offset (width)	Medium 2-4" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43399783227074, -118.64607165578626)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

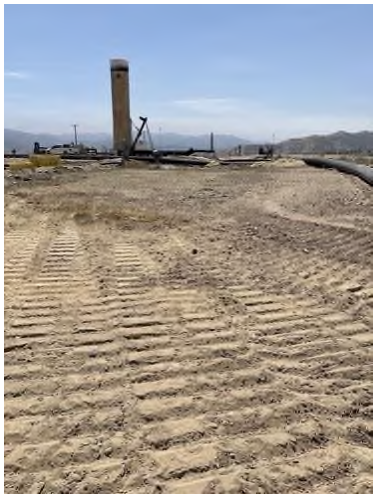


Photo 8

Date and time of repairs	12 May 2026 12:45 PM PDT
Description of repairs	Cracks were track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 9:42 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 7:08 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 196

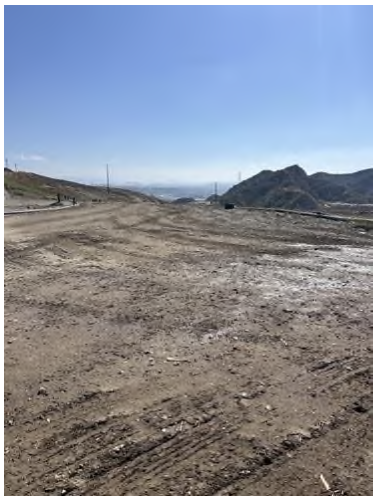


Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

11 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	11 May 2026 10:08 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

12 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	12 May 2026 6:47 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:42 AM PDT

Grid Location

Grid Number	169

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Small hole in liner near boot needs to be patched/extrusion welded.

Take photo of repair

Photo 2

Photo 3

Description of repair work	Hole taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 8:47 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	12 May 2026 12:14 PM PDT

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:52 AM PDT

Grid Location

Grid Number	176

Take photo of identified issues

Photo 4

Notate what the issue is and what needs to be repaired	Small tear in liner needs to be patched/extrusion welded.

Take photo of repair

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 8:57 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	18 May 2026 2:14 PM PDT

Identified Issue 3

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:58 AM PDT

Grid Location

Grid Number	173

Take photo of identified issues

Photo 7

Photo 8

Notate what the issue is and what needs to be repaired	Two small tears in liner needto be patched/extrusion welded.

Take photo of repair

Photo 9

Photo 10

Photo 11

Photo 12

Description of repair work	Tears taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 9:09 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	12 May 2026 2:25 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

13 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	13 May 2026 9:46 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

14 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	14 May 2026 7:09 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	14 May 2026 11:25 AM PDT

Grid Location

Grid Number	204

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Description of repair work	Taped upon discovery
Date and time of repair (within 2 hours)	14 May 2026 11:26 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/18/26

Date and Time of final repair (if necessary)

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

15 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

16 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

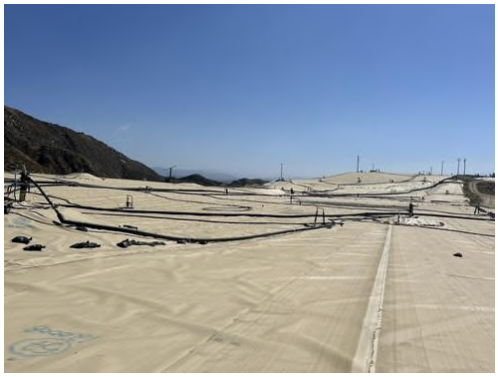


Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

May 26, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 18, 2026 to May 23, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 26, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 12:13 PM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 8:22 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	163
Date and Time Found	19 May 2026 8:27 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	45ft x 10ft
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43242189846943, -118.64803342735439)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 5

Date and time of repairs	19 May 2026 9:08 AM PDT
Description of repairs	Other (please describe)

Dirt added and compacted

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 9:47 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 7:34 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	83
Date and Time Found	21 May 2026 9:26 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	25ft x 25ft area
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43430494066771, -118.64568729667091)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

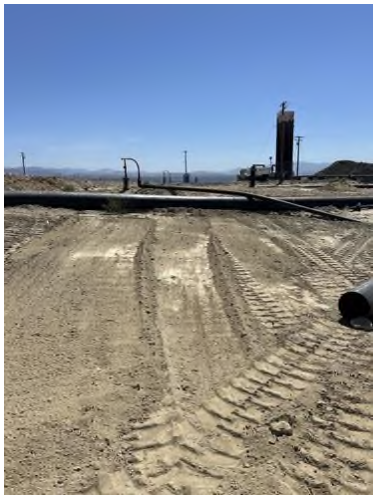


Photo 5

Date and time of repairs	21 May 2026 10:29 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

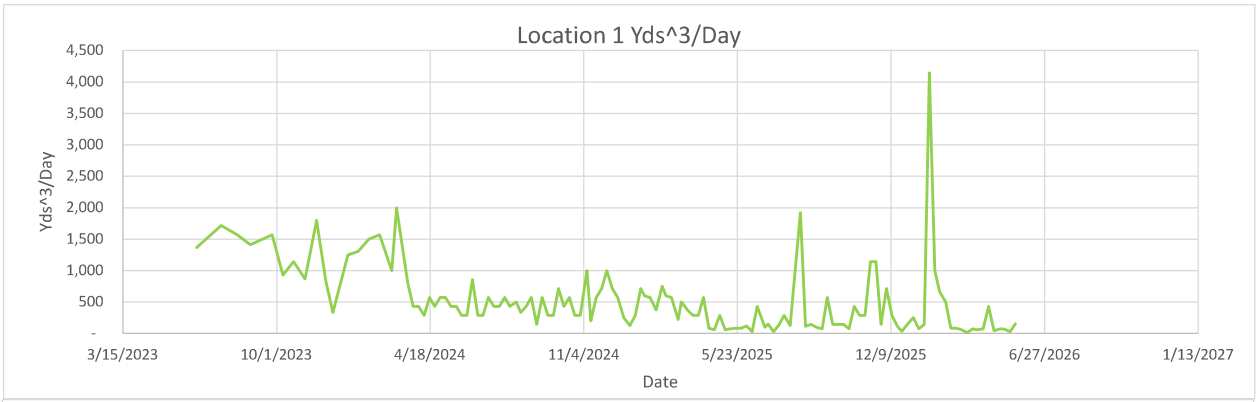
Instability

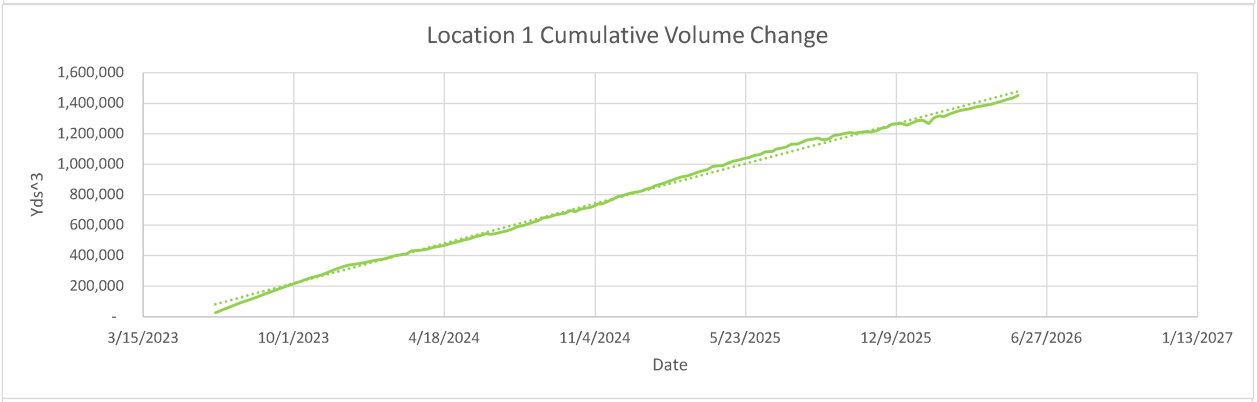
Are there any indications of slope stability concerns?	No

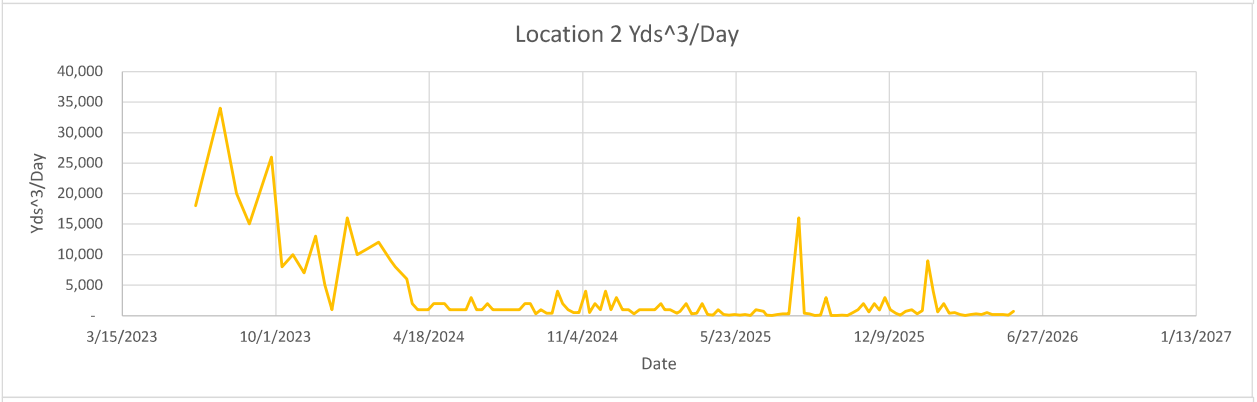
Settlement

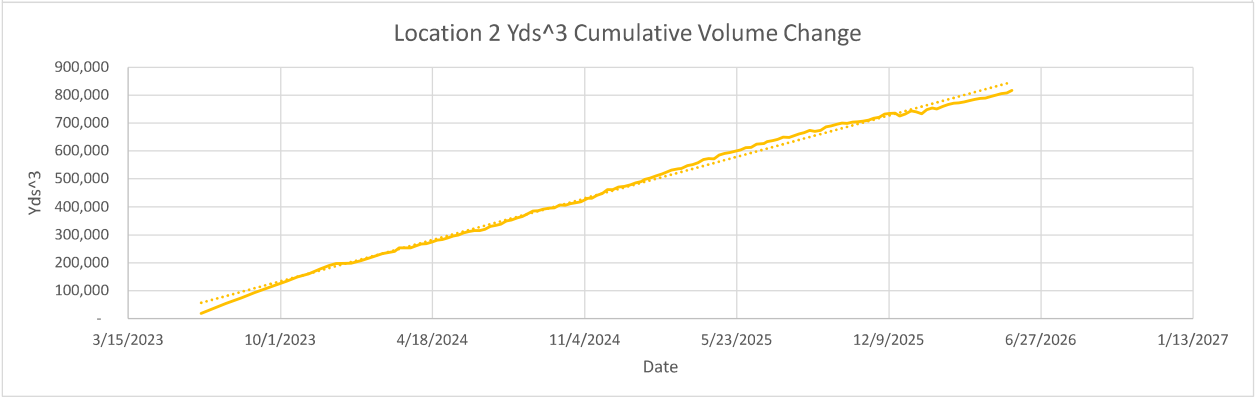
Settlement Data Notes

- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 5/21/2025 and 5/20/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as "chemical-like" and distinctly different from typical LFG or landfill working face odors).
    - Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
    - Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
    - Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	

5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71
1/21/2026	7	1,000	1,267,000	143
1/28/2026	7	29,000	1,305,000	4,143
2/4/2026	7	7,000	1,317,000	1,000
2/10/2026	6	4,000	1,314,000	667
2/18/2026	8	4,000	1,330,000	500
2/25/2026	7	600	1,342,000	86
3/4/2026	7	600	1,353,000	86
3/11/2026	7	400	1,359,000	57
3/18/2026	7	80	1,366,000	11
3/25/2026	7	500	1,376,000	71
4/1/2026	7	400	1,383,000	57
4/8/2026	7	500	1,389,000	71
4/15/2026	7	3,000	1,396,000	429
4/22/2026	7	300	1,405,000	43
4/30/2026	8	600	1,417,000	75
5/6/2026	6	400	1,426,000	67
5/13/2026	7	200	1,434,000	29
5/20/2026	7	1,100	1,452,000	157

Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day
5/31/2023	0	-	-	-
6/19/2023	19	18,000	18,000	947
7/21/2023	32	34,000	54,000	1,063
8/11/2023	21	20,000	75,000	952
8/28/2023	17	15,000	93,000	882
9/25/2023	28	26,000	121,000	929
10/9/2023	14	8,000	134,000	571
10/23/2023	14	10,000	149,000	714
11/7/2023	15	7,000	161,000	467
11/22/2023	15	13,000	178,000	867
12/4/2023	12	5,000	190,000	417
12/13/2023	9	1,000	197,000	111
1/2/2024	20	16,000	199,000	800
1/15/2024	13	10,000	208,000	769
1/29/2024	14	11,000	220,000	786
2/12/2024	14	12,000	233,000	857
2/28/2024	16	9,000	241,000	563
3/5/2024	6	8,000	254,000	1,333
3/20/2024	15	6,000	254,000	400
3/27/2024	7	2,000	260,000	286
4/3/2024	7	1,000	267,000	143

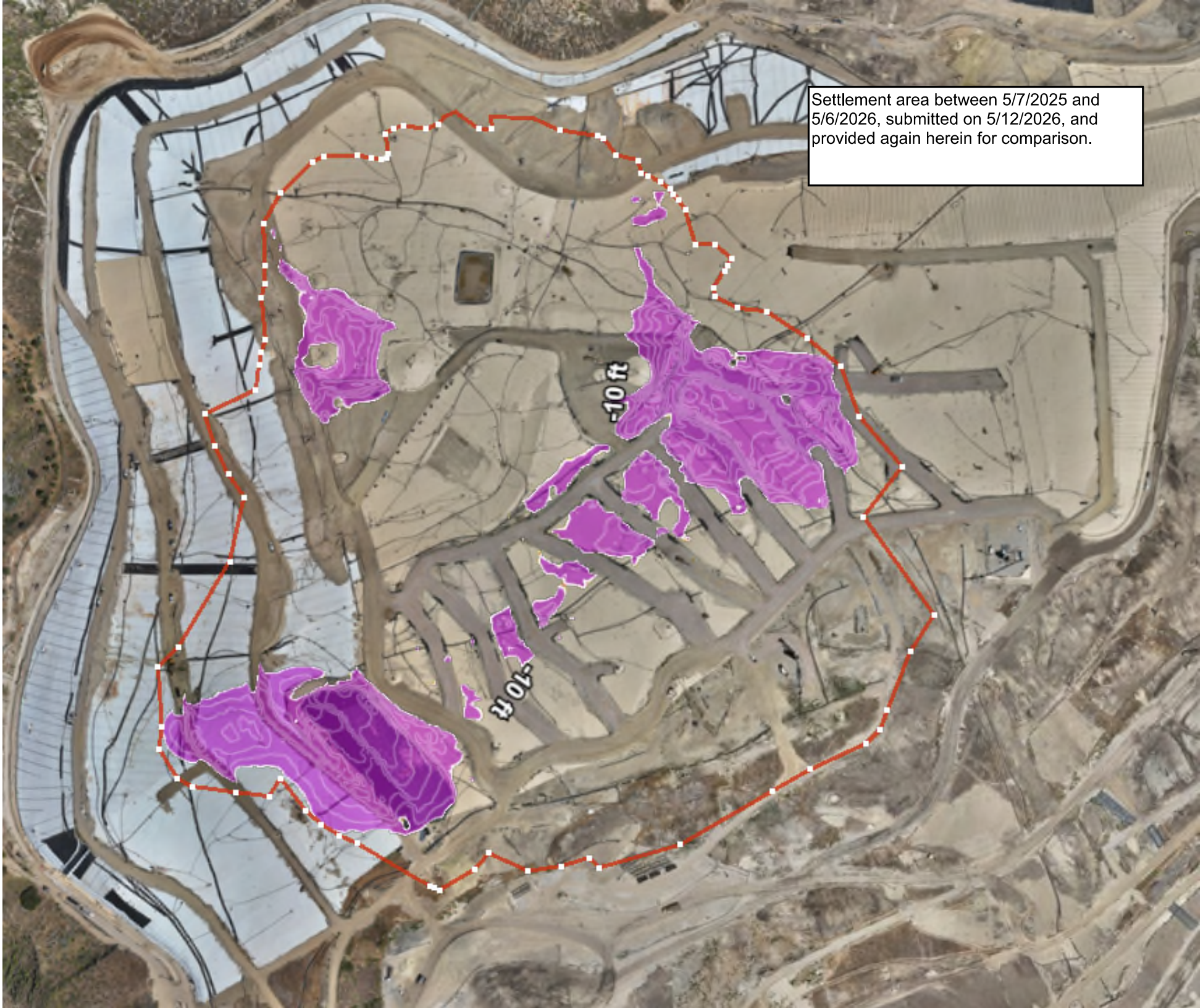
*Waste fill near reaction area

*Waste fill near reaction area

4/10/2024	7	1,000	269,000	143
4/17/2024	7	1,000	274,000	143
4/24/2024	7	2,000	281,000	286
5/1/2024	7	2,000	284,000	286
5/8/2024	7	2,000	289,000	286
5/15/2024	7	1,000	296,000	143
5/22/2024	7	1,000	300,000	143
5/29/2024	7	1,000	308,000	143
6/5/2024	7	1,000	312,000	143
6/12/2024	7	3,000	316,000	429
6/19/2024	7	1,000	315,000	143
6/26/2024	7	1,000	320,000	143
7/3/2024	7	2,000	330,000	286
7/10/2024	7	1,000	334,000	143
7/17/2024	7	1,000	339,000	143
7/24/2024	7	1,000	350,000	143
7/31/2024	7	1,000	354,000	143
8/8/2024	8	1,000	361,000	125
8/14/2024	6	1,000	366,000	167
8/21/2024	7	2,000	375,000	286
8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4

10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143
11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43
1/21/2026	7	800	733,000	114
1/28/2026	7	9,000	748,000	1,286
2/4/2026	7	4,000	754,000	571
2/10/2026	6	600	750,000	100
2/18/2026	8	2,000	760,000	250
2/25/2026	7	400	766,000	57
3/4/2026	7	500	771,000	71
3/11/2026	7	200	772,000	29
3/18/2026	7	40	776,000	6
3/25/2026	7	200	780,000	29
4/1/2026	7	300	785,000	43
4/8/2026	7	200	788,000	29
4/15/2026	7	500	790,000	71
4/22/2026	7	200	795,000	29
4/30/2026	8	200	801,000	25
5/6/2026	6	200	805,000	33
5/13/2026	7	80	808,000	11
5/20/2026	7	700	817,000	100

-10 ft
-10 ft


Settlement area between 5/7/2025 and 5/6/2026, submitted on 5/12/2026, and provided again herein for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

18 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	18 May 2026 9:46 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

19 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	19 May 2026 9:03 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	19 May 2026 9:03 AM PDT

Grid Location

Grid Number	145

Take photo of identified issues

No before photo was taken

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two tears in liner need to be patched and extrusion welded.

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later patched/extrusion welded.
Date and time of repair (within 2 hours)	19 May 2026 9:05 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	19 May 2026 12:52 PM PDT
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	19 May 2026 12:50 PM PDT
Grid Location	

Grid Number	187

Take photo of identified issues

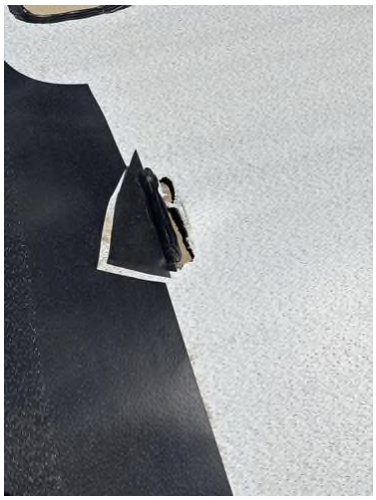


Photo 7

Photo 8

Photo 9

Notate what the issue is and what needs to be repaired	3 tears side by side need to be patched/extrusion welded.

Take photo of repair

Photo 10

Description of repair work	Tears taped upon discovery
Date and time of repair (within 2 hours)	19 May 2026 12:54 PM PDT
Are further permanent repairs required?	Yes

Scheduled for completion on 5/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

20 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	20 May 2026 10:27 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

21 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	21 May 2026 7:35 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

22 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

23 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

June 2, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 25, 2026 to May 30, 2026. Please note that May 25, 2026 was a federal holiday (Memorial Day), and therefore no inspections were conducted on that day.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: June 2, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 9:56 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	160.161
Date and Time Found	26 May 2026 10:04 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Length of crack (ft) or area containing multiple cracks (ft x ft) No single crack 50ft or more in length	30ft x 55ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	N to S
Location	Castaic CA 91384 United States (34.433107063109446, -118.64757821770812)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Date and time of repairs	26 May 2026 10:42 AM PDT
Description of repairs	Cracks were track walked.
Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 2:15 PM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 7:06 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 163

Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

26 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	26 May 2026 8:43 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	26 May 2026 8:45 AM PDT

Grid Location

Grid Number	188

Take photo of identified issues

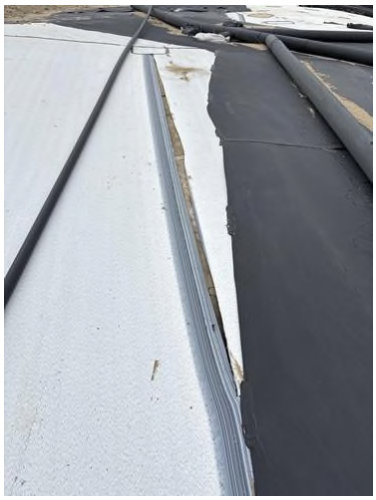


Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two tears in liner to be patched/extrusion welded.

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Tears taped upon discovery.
Date and time of repair (within 2 hours)	26 May 2026 8:57 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	26 May 2026 12:36 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

27 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	27 May 2026 9:44 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 May 2026 12:59 PM PDT

Grid Location

Grid Number	208

Take photo of identified issues

Photo 1

Photo 2

Photo 3

Photo 4

Notate what the issue is and what needs to be repaired

Multiple tears in close proximity to each other need to be patched/extrusion welded.

Take photo of repair

Photo 5

Photo 6

Photo 7

Photo 8

Description of repair work	Tears taped upon discovery. Extrusion welded on 5/28/26
Date and time of repair (within 2 hours)	27 May 2026 1:19 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	28 May 2026 12:00 PM PDT
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

28 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	28 May 2026 7:06 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 8:37 AM PDT

Grid Location

Grid Number	181

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two small tears in close proximity. Need to be patched and extrusion welded

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Taped and sandbagged upon discovery, then patched and extrusion welded
Date and time of repair (within 2 hours)	28 May 2026 8:39 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 11:03 AM PDT
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 9:17 AM PDT
Grid Location	

Grid Number	145

Take photo of identified issues

Photo 7

Notate what the issue is and what needs to be repaired	Small hole in weld. Needs to be re extrusion welded

Take photo of repair

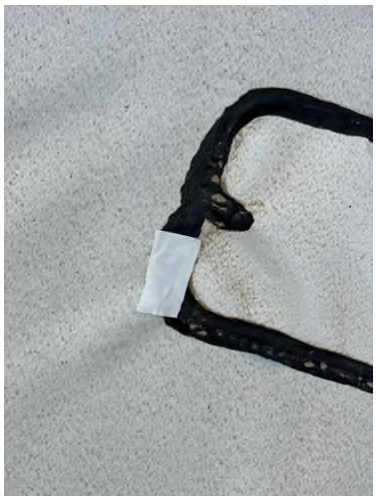


Photo 8

Photo 9

Photo 10

Description of repair work	Taped and sandbagged upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	28 May 2026 9:31 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 10:03 AM PDT
Identified Issue 3	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 9:30 AM PDT
Grid Location	

Grid Number	146

Take photo of identified issues

Photo 11

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded

Take photo of repair

Photo 12

Photo 13

Photo 14

Description of repair work	Taped and sandbagged upon discovery then patched and extrusion welded
Date and time of repair (within 2 hours)	28 May 2026 9:33 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 10:06 AM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically	No

penetrates the cover (e.g., tilting)?	

4050 - Geosynthetic Cover Inspection

29 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

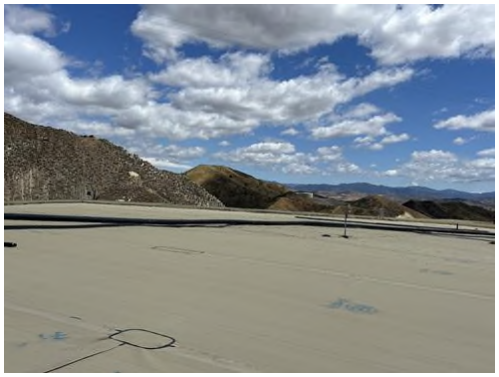


Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

30 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

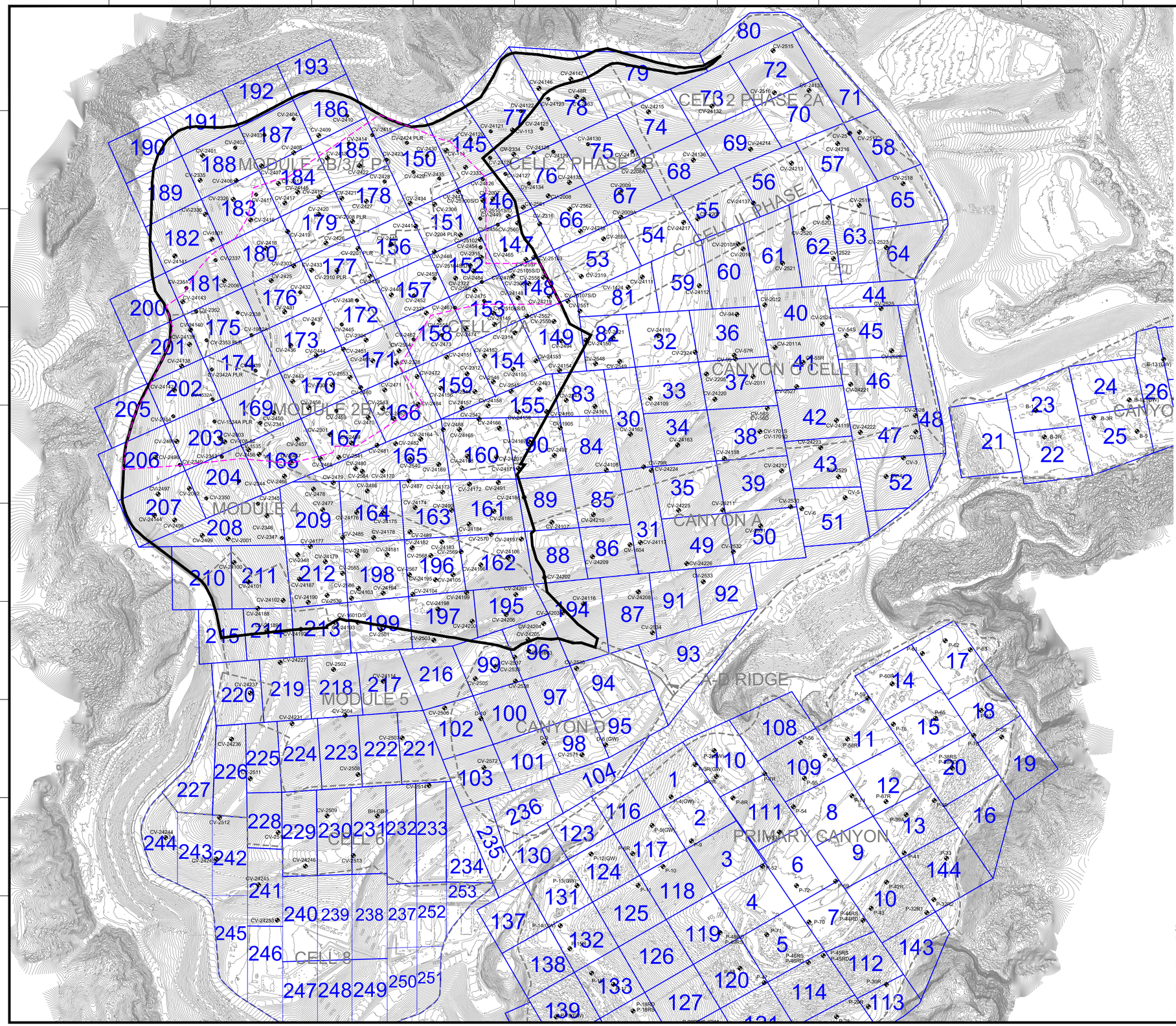
Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Attachment I

Drilling and Waste Characterization Map, Surface Emissions Monitoring Grid Map, and GCCS As-Built Map



N

GRAPHIC SCALE

200 100 0 200 400 600

SCALE: 1"=200'

LEGEND

- 1150 — TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- CV-XX — EXISTING VERTICAL LFG EXTRACTION WELL
- CV-XX PLR — EXISTING LFG VERTICAL EXTRACTION WELL - PRESSURIZED LEACHATE RELEASE
- REACTION AREA BOUNDARY (APPROXIMATE) - BASED ON DATA REVIEW
- REACTION AREA BOUNDARY - CONDITION 9A
- 23 — SURFACE EMISSION MONITORING GRID

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JUNE 2, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JUNE 10, 2026.

DATE

REVISION

NO.

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

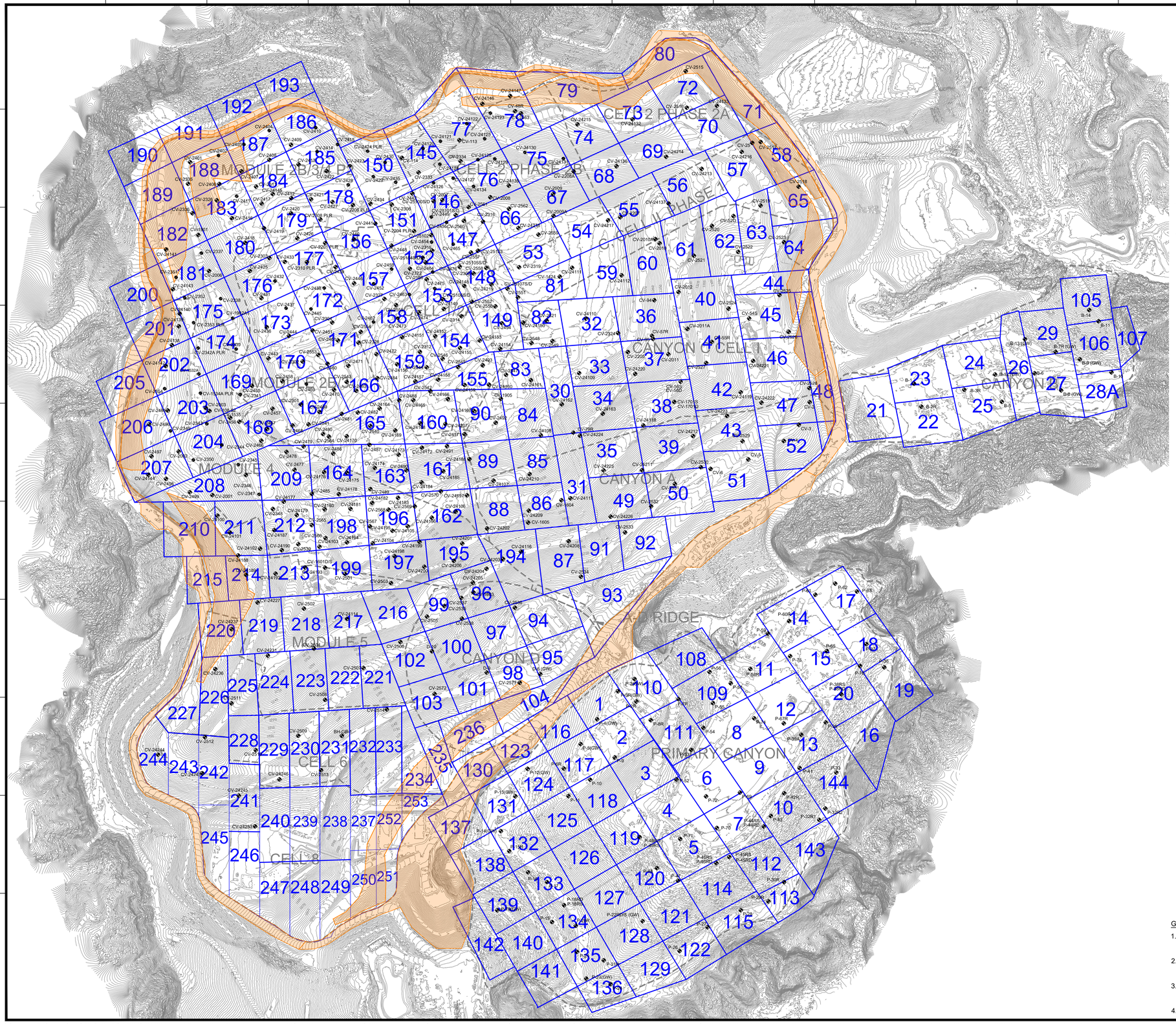
SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.45 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE: FIELD SERVICES | APP. BY: -

DATE: 06/15/2026

SCALE: AS SHOWN

SHEET: 1



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JUNE 2, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JUNE 10, 2026.

NO.	REVISION	DATE

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

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ENVIRONMENTAL CONSULTANTS
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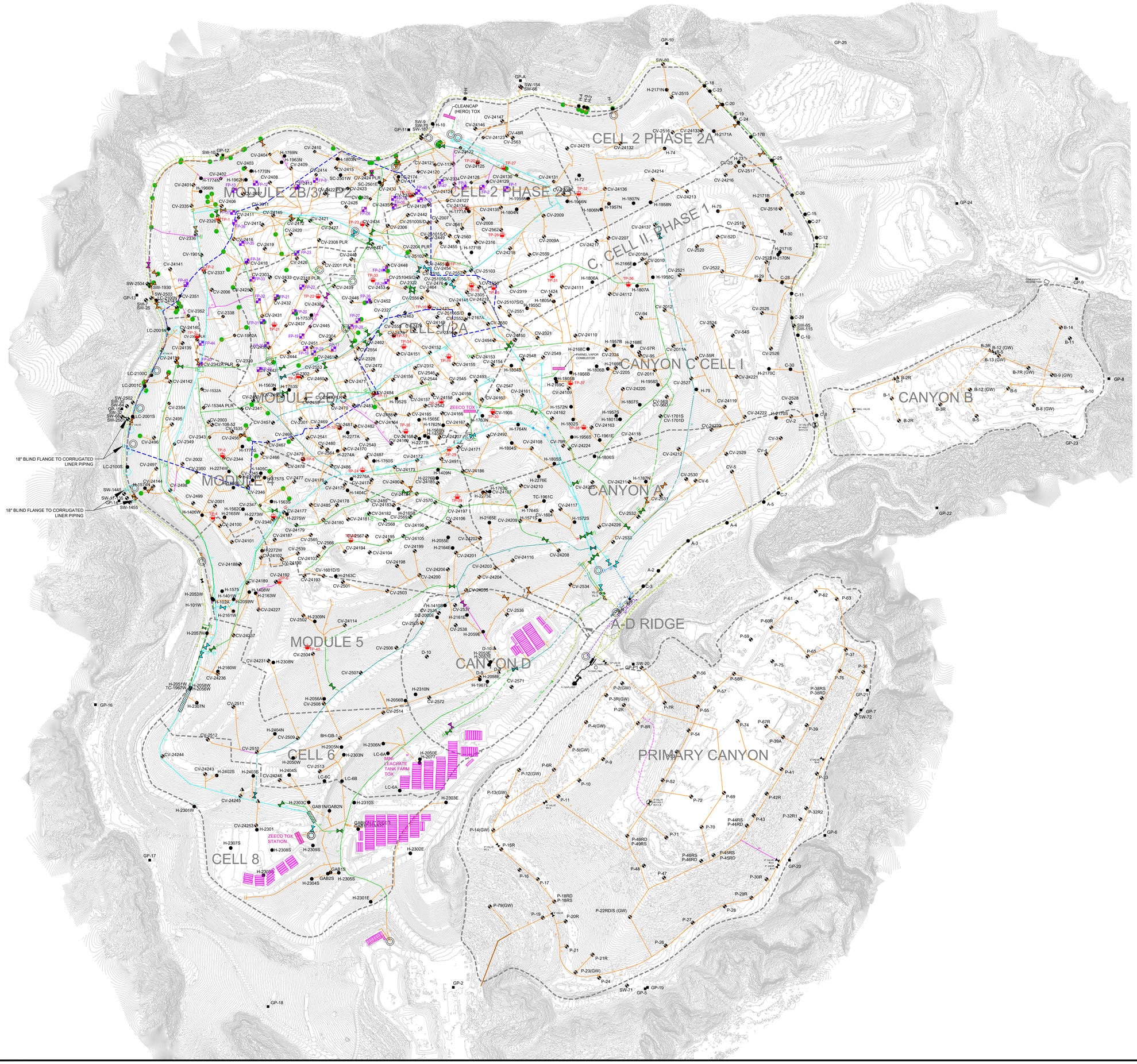
ACAD FILE: F:\FIELD SERVICES
DWN. BY: SRM
CHK. BY: -
APP. BY: -
PROJ. NO. 01204123.45
DSN. BY: -

DATE: 06/15/2026

SCALE: AS SHOWN

SHEET: 1



GRAPHIC SCALE

150 75 0 150 300 450

SCALE: 1"=150'

LEGEND

- TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- EXISTING LFG VERTICAL EXTRACTION WELL - MAIN CANYON, CANYON B, CANYON D, PRIMARY CANYON
- EXISTING LFG VERTICAL EXTRACTION WELL - PRESSURIZED LEACHATE RELEASE
- EXISTING GABION LFG COLLECTOR WELL
- EXISTING SOIL VAPOR EXTRACTION WELL
- EXISTING SURFACE COLLECTOR WELLHEAD
- EXISTING HORIZONTAL, TRENCH, SLOPE, COLLECTOR WELL
- EXISTING REMOTE VERTICAL WELLHEAD
- EXISTING PERIMETER MIGRATION PROBE
- EXISTING TEMPERATURE PROBE
- EXISTING ISOLATION VALVE
- EXISTING ACTIVATED CARBON VESSEL
- EXISTING CONDENSATE SUMP
- EXISTING HDPE LINER RISER
- EXISTING CORRUGATED LINER RISER
- EXISTING 36" LFG COLLECTION HEADER PIPING
- EXISTING 30" LFG COLLECTION HEADER PIPING
- EXISTING 24" LFG COLLECTION HEADER PIPING
- EXISTING 20" LFG COLLECTION HEADER PIPING
- EXISTING 18" LFG COLLECTION HEADER PIPING
- EXISTING 12" LFG COLLECTION HEADER PIPING
- EXISTING 10" LFG COLLECTION HEADER PIPING
- EXISTING 8" LFG COLLECTION LATERAL PIPING
- EXISTING 4"/6" LFG COLLECTION LATERAL PIPING
- BELOW-GRADE PIPES ARE SHOWN DASHED
- REACTION AREA BOUNDARY (APPROXIMATE) - BASED ON DATA REVIEW
- EXISTING BLIND FLANGE
- EXISTING FRAC TANKS

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED MAY 06, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING PIPING, VALVES, TIE-IN LOCATIONS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY. ACTUAL FIELD CONDITIONS MAY VARY AND SUBJECT TO CHANGE BASED ON TOPOGRAPHIC FEATURES AND OTHER SITE-SPECIFIC FACTORS.
4. EXISTING GCCS AS-BUILT DATED JUNE 3, 2026.

DATE | REVISION | NO.

SHEET TITLE: EXISTING GCCS MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
2811 WILSHIRE BLVD, SUITE 200
LONG BEACH, CA 90806
PH. (562) 426-9544

PROJ. NO. - | DWN. BY: SRM | ACAD: N:\CAD\ASBUILT-MASTERS
DSN. BY: - | CHK. BY: - | APP. BY: -

DATE: 06/10/2026

SCALE: AS SHOWN

1 of 1

N:\CAD\ASBUILT – MASTERS\CHIQUITA\GCCS\CCLF MASTER EXISTING GCCS MAP_2026-06-03.dwg Jun 10, 2026 – 1:28pm By: raulramirez

Attachment J

Leachate Temperature Data

N

GRAPHIC SCALE

200 100 0 200 400 600

SCALE: 1"=200'

LEGEND

EXISTING CELL LIMITS (APPROXIMATE)

EXISTING FRAK TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM LOCATION MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO: 01204123.41 | DWN. BY: SRM | ACAD FILE: | ENGINEERS

DSN. BY: - | CHK. BY: - | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 1

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:23am By: emedina

N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 7

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD. FILE: - | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 2

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina

N

GRAPHIC SCALE

18 9 0 18 36 54

SCALE: 1"=18'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 10

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

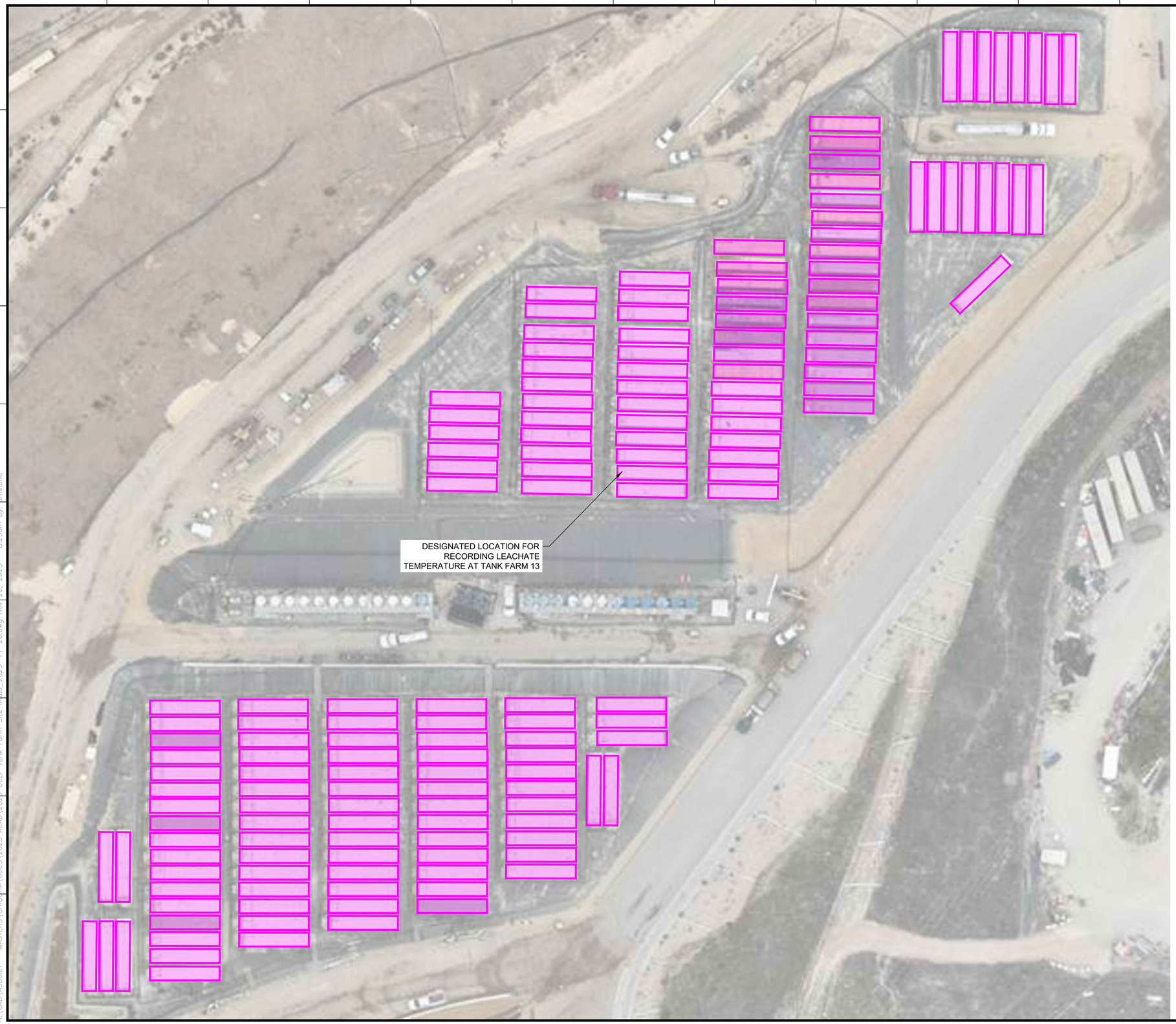
PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE ENGINEERS | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 3

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina



N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 13

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | CHK. BY: - | DSN. BY: - | ACAD FILE ENGINEERS | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 4

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:25am By: smedina

N

GRAPHIC SCALE

20 10 0 20 40 60

SCALE: 1"= 20'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO. | REVISION | DATE

SHEET TITLE: LCRS FRAC TANKS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | ACAD FILE: | APP. BY: -
DSN. BY: - | CHK. BY: - | PE/ENGINEERS

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 5

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:26am By: smedina

Chiquita Canyon Landfill
Leachate Tank Temperatures

Date: 5/29/2026

Technician: Erick Estrada

Time	Location	Temperature (F)
9:20AM	LCRS Settling Frac Tank (20K Brown)	86
9:50AM	Tank Farm #10	75
10:20AM	Tank Farm #13	82
10:45AM	Tank Farm #7	90

Comments

North Perimeter Receiving Tanks (Tank Farm #6) no longer in service.

East Perimeter Receiving Tanks (Tank Farm #2) no longer in service.

Canyon D Receiving Tanks no longer in service.

Attachment K

Leachate Seep Report

CHIQUITA CANYON
A Waste Connections Company

May 5, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of April 27, 2026 through May 3, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 15,506 gallons between April 27, 2026 and May 3, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from April 27 – May 3, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 7:08 AM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road. None of the seeps that occurred in the area of the west side perimeter road were observed at the time of this inspection. That area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 1:21 PM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 7:07 AM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 1:19 PM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 3:34 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 7:27 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 4:21 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 7:26 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 2:39 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 7:50 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 1:14 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

3 May 2026 / Tom Roe

Complete

Conducted on	3 May 2026 6:40 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

3 May 2026 / Tom Roe

Complete

Conducted on	3 May 2026 1:01 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 12, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 4, 2026 through May 10, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 15,568 gallons between May 4, 2026 and May 10, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 4 – May 10, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 6:38 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 2:24 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 6:53 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 1:59 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 7:17 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 3:08 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 7:23 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 1:15 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 2:13 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 1:07 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

10 May 2026 / Tom Roe

Complete

Conducted on	10 May 2026 6:46 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

10 May 2026 / Tom Roe

Complete

Conducted on	10 May 2026 1:10 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

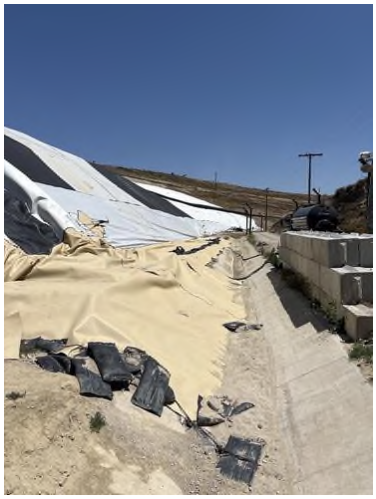


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 19, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 11, 2026 through May 17, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 17,405 gallons between May 11, 2026 and May 17, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 11 – May 17, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 6:58 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 2:09 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 6:32 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 1:47 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

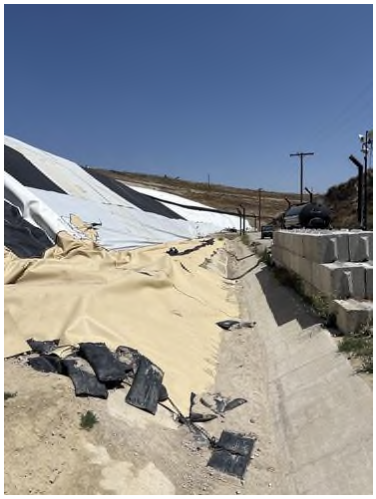


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 7:27 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 2:57 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 7:07 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 2:15 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 1:54 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 1:04 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

17 May 2026 / Tom Roe

Complete

Conducted on	17 May 2026 6:39 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

17 May 2026 / Tom Roe

Complete

Conducted on	17 May 2026 1:10 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

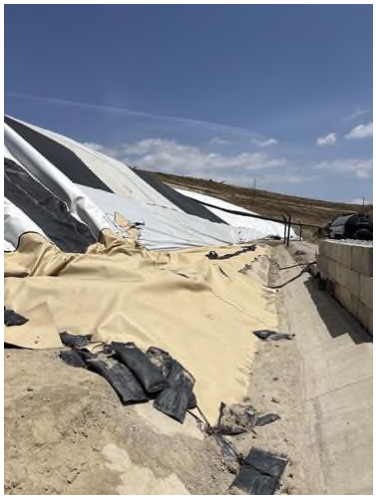


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 26, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 18, 2026 through May 24, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 24,019.5 gallons between May 18, 2026 and May 24, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 18 – May 24, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 6:36 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

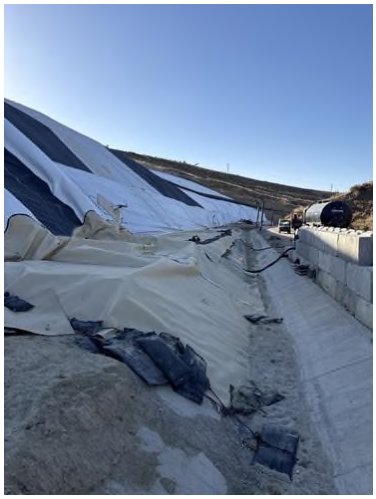


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 2:30 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 7:34 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

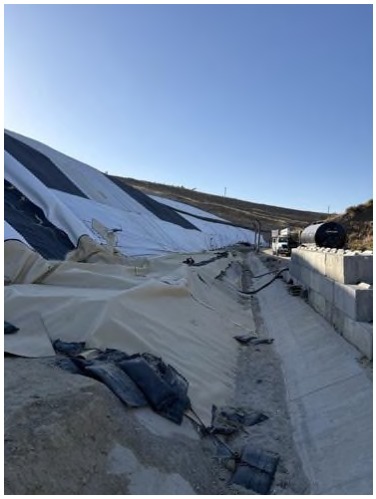


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 2:06 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 6:41 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 2:40 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 7:34 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 2:58 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 2:05 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 1:06 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

24 May 2026 / Tom Roe

Complete

Conducted on	24 May 2026 6:40 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

24 May 2026 / Tom Roe

Complete

Conducted on	24 May 2026 1:00 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

June 2, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 25, 2026 through May 31, 2026.

During this week, a seep was observed on May 31, 2026, at approximately 7:03 a.m., in grid 207 at the Chiquita Canyon Landfill (the "Landfill"). The exact location of this seep is set forth in the maps included in the attachment. This seep is related to the previously reported seep on the west side of the Landfill. Liquid from the seep reached the perimeter road but did not reach the stormwater channel or either sedimentation basin. Upon discovery, Chiquita vacuumed the liquid and added soil to the area. Chiquita covered the containment area with a liner and sandbags to prevent potential emissions. This work was completed by approximately 7:45 a.m. Chiquita is monitoring the area. The total approximate amount of leachate from this seep was between one and five gallons. The extent of the area impacted by the seep was approximately nine square feet. The odor detected was "Light." The saturation of the soil was "Standing Free Liquid."

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning, designing, and implementing this project. The total approximate amount of leachate collected from the west side was 22,329.5 gallons between May 25 and May 31, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 25 – May 31, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

25 May 2026 / Tom Roe

Complete

Conducted on	25 May 2026 6:53 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

25 May 2026 / Tom Roe

Complete

Conducted on	25 May 2026 1:07 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 6:49 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 1:48 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 7:23 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 1:58 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 7:05 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 1:03 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 1:53 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 7:36 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 1:09 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

31 May 2026 / Tom Roe

Complete

Conducted on	31 May 2026 6:45 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207
Indicate on the map the location	

Drop Pin to record lat/long of seep/pooling location.	(34.433103194944366, -118.65165255813385)
Time seep/pooling was discovered	31 May 2026 7:03 AM PDT
Estimated duration of presence of leachate at such location	6 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	9sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Standing free liquid
Image of seep/pooling	

Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Leachate was vacuumed out and the area was covered with soil and liner was put in place and sandbagged to prevent exposure to the atmosphere. Westside continues to be monitored and vacuumed out as necessary to prevent pooling.

Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

31 May 2026 / Tom Roe

Complete

Conducted on	31 May 2026 1:03 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

Attachment L

Leachate Gallon Data

Leachate Gallons for the Month of May 2026

Off-site Disposal

Week	Date	Facility	Address	Estimated Gallons
1	5/1-5/3	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	86,019
1	5/1-5/3	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	95,380
1	5/1-5/3	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	92,789
1	5/1-5/3	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	5,277
1	5/1-5/3	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	26,794
1	5/1-5/3	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	189,308
2	5/4-5/10	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	167,101
2	5/4-5/10	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	262,712
2	5/4-5/10	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	336,080
2	5/4-5/10	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	41,439
2	5/4-5/10	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	36,554
2	5/4-5/10	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	111,212
2	5/4-5/10	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	99,521
2	5/4-5/10	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	477,212
2	5/4-5/10	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	175,885
3	5/11-5/17	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	170,132
3	5/11-5/17	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	272,697
3	5/11-5/17	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	362,580
3	5/11-5/17	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	65,932
3	5/11-5/17	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	56,401
3	5/11-5/17	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	52,692

3	5/11-5/17	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	209,018
3	5/11-5/17	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	468,237
3	5/11-5/17	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	120,422
4	5/18-5/24	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	261,094
4	5/18-5/24	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	270,385
4	5/18-5/24	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	346,438
4	5/18-5/24	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	31,912
4	5/18-5/24	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	42,212
4	5/18-5/24	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	83,893
4	5/18-5/24	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	218,064
4	5/18-5/24	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	391,104
4	5/18-5/24	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	204,347
5	5/25-5/31	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	391,038
5	5/25-5/31	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	236,501
5	5/25-5/31	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	285,620
5	5/25-5/31	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	10,287
5	5/25-5/31	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	54,001
5	5/25-5/31	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	125,125
5	5/25-5/31	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	145,717
5	5/25-5/31	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	399,482
5	5/25-5/31	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	88,486

On-site Extraction and Treatment

Week	Date	Estimated Gallons Extracted*	Estimated Gallons Treated On-Site

1	5/1/26-5/3/26	651,254	362,189
2	5/4/26-5/10/26	1,463,518	917,304
3	5/11/26-5/17/26	1,370,140	800,568
4	5/18/26-5/24/26	1,426,989	1,144,150
5	5/25/26-5/31/26	1,449,904	969,473

*Chiquita completed its repair of the on-site flow meters, which had been over-reporting the volume of leachate extracted from the Landfill. These repairs were completed as of June 16, 2026.

Attachment M

Leachate Pressure Gauge Readings

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	1 May 2026 10:06 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.07
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.14
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.05
D25	0.25
D26	0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	-0.01
C13-03	0
C13-02	-0.02
C13-01	-0.02
C13-09	-0.25
C13-10	-0.10
C13-11	-0.15
C13-12	-0.02
C13-13	-0.25
C13-14	-0.05
C13-15	-0.02
C13-16	-0.02
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.02
U13-55	-0.05
U13-54	-0.15
U13-53	-0.05

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	-0.05
U13-48	-0.02
U13-47	0
U13-46	0
U13-45	0
U13-44	-0.03
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.02
U13-38	-0.02
U13-37	0
U13-36	0
U13-35	0
U13-34	-0.02
U13-33	-0.05
U13-32	-0.02
U13-31	-0.01
U13-30	0.01
U13-29	0

U13-28	0
U13-27	0.01
U13-26	-0.01
U13-25	0
U13-24	0.01
U13-23	0
U13-22	-0.02
U13-21	0
U13-20	0
U13-19	-0.02
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0
U13-05	0.05

U13-04	0.05
U13-03	0
U13-02	0
U13-01	0.10
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0.01
L13-05	-0.05
L13-06	0
L13-07	0.02
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.02
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	0.01
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	0
L13-51	0
L13-52	0
L13-53	0
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	-0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.15
L13-66	-0.01
L13-67	0
L13-68	-0.01

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	0
L13-76	0
L13-77	0
L13-78	-0.07
L13-79	-0.02
L13-80	-0.07

Certification

Nancy Bahena Hernandez
1 May 2026 3:35 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	2 May 2026 8:06 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.14
SW 07	-0.03
SW 06	0
SW 05	-0.04
SW 04	0
SW 03	-0.04
SW 02	0
SW 01	0
44	-0.01
111	0
LCM 11	-0.07
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.06
D16	0.25
D15	0.25
D14	-0.14
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.06
D25	0.25
D26	0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	-0.01
C13-05	-0.04

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.01
C13-09	-0.25
C13-10	-0.10
C13-11	-0.15
C13-12	-0.02
C13-13	-0.25
C13-14	-0.05
C13-15	-0.02
C13-16	-0.02
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.03
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.05
U13-54	-0.15
U13-53	-0.04

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	-0.05
U13-48	-0.01
U13-47	0
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	0
U13-36	0
U13-35	0
U13-34	-0.03
U13-33	-0.04
U13-32	-0.02
U13-31	0
U13-30	0
U13-29	0

U13-28	0
U13-27	0
U13-26	-0.01
U13-25	0
U13-24	0.01
U13-23	0
U13-22	-0.02
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0
U13-05	0.05

U13-04	-0.03
U13-03	0
U13-02	0
U13-01	0.10
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0.01
L13-05	-0.05
L13-06	0
L13-07	0.02
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	0
L13-13	0
L13-14	-0.02
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	0.01
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	0
L13-51	0
L13-52	0
L13-53	0
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	-0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.15
L13-66	-0.01
L13-67	0
L13-68	-0.01

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	0
L13-76	0
L13-77	0
L13-78	-0.07
L13-79	-0.02
L13-80	-0.07

Certification

John Boucher
2 May 2026 8:47 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	3 May 2026 7:17 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.03
SW 05	0.02
SW 04	-0.03
SW 03	-0.06
SW 02	-0.01
SW 01	-0.02
44	-0.01
111	-0.02
LCM 11	0.01
LCM 12	-0.02
LCM 13	-0.02
LCM 14	0.01
LCM 15	-0.03
LCM 6	-0.04
LCM 7	-0.01
LCM 8	-0.04
LCM 9	0
LCM 10	-0.01
LCM 1	0.12
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.21
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.01
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.09
D5	-0.25
D4	-0.04
D3	0.25
D18	-0.25

D19	0.01
D20	-0.11
D21	-0.19
D22	-0.02
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.04
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.02
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.10
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.02
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.03
U13-40	-0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.05
U13-35	-0.04
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.03
U13-30	-0.02
U13-29	-0.02

U13-28	-0.02
U13-27	-0.09
U13-26	-0.13
U13-25	-0.07
U13-24	0.03
U13-23	-0.08
U13-22	-0.07
U13-21	-0.06
U13-20	-0.08
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.03
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.04
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

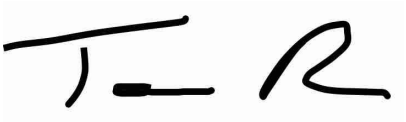
U13-04	-0.14
U13-03	-0.15
U13-02	-0.10
U13-01	-0.25
L13-01	-0.06
L13-02	-0.04
L13-03	-0.04
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.03
L13-09	-0.04
L13-10	0.04
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.03
L13-14	-0.02
L13-15	-0.05
L13-16	-0.07
L13-17	-0.04
L13-18	-0.04
L13-19	-0.03
L13-20	-0.02

L13-21	-0.03
L13-22	-0.04
L13-23	0
L13-24	-0.05
L13-25	-0.02
L13-26	-0.04
L13-27	-0.03
L13-28	-0.07
L13-29	-0.06
L13-30	-0.05
L13-31	-0.04
L13-32	-0.02
L13-33	-0.03
L13-34	-0.03
L13-35	-0.02
L13-36	-0.05
L13-37	-0.09
L13-38	-0.04
L13-39	-0.03
L13-40	-0.03
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	-0.02

L13-45	-0.02
L13-46	-0.03
L13-47	-0.03
L13-48	-0.02
L13-49	-0.01
L13-50	-0.03
L13-51	-0.02
L13-52	-0.01
L13-53	-0.02
L13-54	0
L13-55	-0.01
L13-56	-0.03
L13-57	-0.04
L13-58	-0.01
L13-59	-0.02
L13-60	-0.03
L13-61	-0.14
L13-62	0
L13-63	-0.01
L13-64	-0.01
L13-65	-0.09
L13-66	-0.03
L13-67	-0.02
L13-68	-0.02

L13-69	-0.04
L13-70	-0.02
L13-71	-0.05
L13-72	-0.04
L13-73	0.18
L13-74	-0.03
L13-75	-0.05
L13-76	-0.03
L13-77	-0.03
L13-78	-0.05
L13-79	-0.02
L13-80	-0.04

Certification



Tom Roe
3 May 2026 10:22 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	4 May 2026 2:02 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.05
SW 06	0.02
SW 05	0.02
SW 04	-0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.05
44	0
111	-0.02
LCM 11	-0.05
LCM 12	0
LCM 13	-0.01
LCM 14	-0.05
LCM 15	-0.01
LCM 6	-0.04
LCM 7	0
LCM 8	-0.03
LCM 9	-0.03
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	-0.20

LCM 3	-0.10
LCM 4	-0.20
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	0.05
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	0.25
D7	-0.06
D6	0.05
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.02
D20	-0.10
D21	-0.20
D22	-0.02
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.24
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.02
C13-07	-0.03
C13-06	-0.03
C13-05	-0.05

C13-04	-0.05
C13-03	-0.08
C13-02	-0.05
C13-01	-0.07
C13-09	-0.15
C13-10	0.10
C13-11	0.25
C13-12	0.02
C13-13	0.10
C13-14	0.02
C13-15	0.05
C13-16	0.05
T1/T2 190	0.05
U13-63	-0.05
U13-62	-0.04
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0
U13-53	-0.05

U13-52	-0.22
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	-0.07
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.03
U13-36	-0.03
U13-35	-0.01
U13-34	-0.02
U13-33	-0.05
U13-32	-0.10
U13-31	-0.05
U13-30	0
U13-29	0

U13-28	0
U13-27	0.10
U13-26	0.04
U13-25	-0.01
U13-24	0.05
U13-23	-0.02
U13-22	0
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.10
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	-0.01
U13-05	0.05

U13-04	0.02
U13-03	0
U13-02	0.01
U13-01	0.06
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	-0.02
L13-05	-0.05
L13-06	-0.01
L13-07	0
L13-08	0.02
L13-09	0.01
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	0
L13-16	-0.01
L13-17	-0.01
L13-18	-0.01
L13-19	-0.01
L13-20	0.01

L13-21	0
L13-22	-0.01
L13-23	0.01
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.01
L13-29	0.01
L13-30	-0.02
L13-31	-0.05
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	0
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.07
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0.01
L13-65	-0.10
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	0.10
L13-74	0
L13-75	-0.02
L13-76	0.10
L13-77	-0.05
L13-78	-0.04
L13-79	-0.05
L13-80	-0.05

Certification

Nancy Bahena Hernandez
4 May 2026 4:29 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	5 May 2026 11:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	0
SW 05	0.02
SW 04	-0.01
SW 03	-0.05
SW 02	-0.01
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.10
LCM 15	-0.01
LCM 6	-0.05
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.07
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	0.25
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	-0.17
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.01
C13-01	-0.05
C13-09	-0.17
C13-10	0.06
C13-11	0.05
C13-12	0.02
C13-13	0.05
C13-14	0
C13-15	0.02
C13-16	0.05
T1/T2 190	0.05
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.05
U13-53	-0.02

U13-52	-0.17
U13-51	0
U13-50	-0.01
U13-49	-0.05
U13-48	-0.06
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.01
U13-35	0
U13-34	-0.01
U13-33	-0.05
U13-32	-0.01
U13-31	-0.05
U13-30	-0.02
U13-29	-0.02

U13-28	0
U13-27	0
U13-26	-0.02
U13-25	0
U13-24	0.05
U13-23	0
U13-22	0
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.01
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0.01
U13-05	0.20

U13-04	0.09
U13-03	0.05
U13-02	0.03
U13-01	0.10
L13-01	0.25
L13-02	0.02
L13-03	0
L13-04	0
L13-05	0
L13-06	-0.01
L13-07	-0.01
L13-08	-0.01
L13-09	0
L13-10	-0.01
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	0
L13-16	-0.02
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.02

L13-21	-0.01
L13-22	0
L13-23	0.01
L13-24	0
L13-25	0
L13-26	0.01
L13-27	0
L13-28	-0.01
L13-29	0.01
L13-30	0.02
L13-31	-0.05
L13-32	-0.02
L13-33	-0.01
L13-34	-0.02
L13-35	-0.03
L13-36	-0.05
L13-37	-0.05
L13-38	-0.02
L13-39	0
L13-40	0.01
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	-0.02

L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0.01
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.07
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	-0.01
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	0
L13-65	-0.07
L13-66	-0.01
L13-67	-0.01
L13-68	-0.01

L13-69	-0.02
L13-70	-0.02
L13-71	-0.03
L13-72	-0.02
L13-73	0.11
L13-74	-0.02
L13-75	-0.04
L13-76	-0.02
L13-77	-0.03
L13-78	-0.05
L13-79	-0.03
L13-80	-0.05

Certification

Nancy Bahena Hernandez
5 May 2026 3:28 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	6 May 2026 9:26 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.01
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	-0.17
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.02
LCM 9	-0.14
LCM 10	-0.13
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	-0.03
LCM 4	-0.10
LCM 5	-0.19
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.10
D2	-0.15
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	-0.01
D14	-0.25
D13	0.17
D12	0.25
D11	0.25
D10	0.25
D9	-0.17
D8	Maintenance Needed
D7	-0.03
D6	0
D5	-0.25
D4	-0.02
D3	0.17
D18	-0.10

D19	0
D20	-0.10
D21	-0.17
D22	0
D23	-0.15
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.02
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	-0.06
C13-01	-0.02
C13-09	-0.25
C13-10	-0.15
C13-11	0.25
C13-12	0.06
C13-13	0.25
C13-14	-0.20
C13-15	-0.02
C13-16	-0.20
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.07
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.01
U13-49	-0.01
U13-48	-0.07
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	-0.03
U13-40	-0.02
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.10
U13-35	-0.25
U13-34	-0.12
U13-33	-0.07
U13-32	-0.10
U13-31	-0.07
U13-30	-0.07
U13-29	-0.08

U13-28	-0.05
U13-27	-0.25
U13-26	-0.25
U13-25	-0.15
U13-24	-0.05
U13-23	-0.07
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.01
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	0
U13-11	-0.25
U13-10	-0.20
U13-09	-0.02
U13-08	-0.12
U13-07	-0.25
U13-06	-0.05
U13-05	-0.08

U13-04	-0.07
U13-03	-0.07
U13-02	-0.04
U13-01	-0.25
L13-01	-0.25
L13-02	0.25
L13-03	-0.02
L13-04	0
L13-05	0.03
L13-06	-0.01
L13-07	-0.10
L13-08	-0.07
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.05
L13-15	-0.07
L13-16	-0.05
L13-17	-0.06
L13-18	-0.10
L13-19	-0.07
L13-20	-0.04

L13-21	-0.05
L13-22	-0.02
L13-23	-0.05
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.01
L13-28	-0.05
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.02
L13-33	-0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.10
L13-38	-0.02
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.05
L13-44	0

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.03
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.13
L13-66	-0.02
L13-67	0
L13-68	-0.01

L13-69	-0.02
L13-70	-0.02
L13-71	-0.05
L13-72	-0.05
L13-73	0.03
L13-74	-0.05
L13-75	-0.05
L13-76	-0.02
L13-77	-0.07
L13-78	-0.05
L13-79	-0.02
L13-80	-0.10

Certification

Nancy Bahena Hernandez
6 May 2026 3:24 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	7 May 2026 7:38 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.01
SW 06	0
SW 05	0.03
SW 04	-0.01
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.12
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.11
LCM 15	0
LCM 6	-0.02
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.10
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	0.01

LCM 3	0.01
LCM 4	-0.05
LCM 5	-0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.12
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	-0.01
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	-0.20
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	0
C13-05	-0.01

C13-04	0
C13-03	0
C13-02	-0.01
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.02
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	-0.01
U13-61	Maintenance Needed
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	-0.14
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.01
U13-48	-0.05
U13-47	-0.04
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0.01
U13-38	-0.01
U13-37	0
U13-36	-0.07
U13-35	-0.25
U13-34	-0.07
U13-33	-0.07
U13-32	-0.02
U13-31	-0.07
U13-30	-0.01
U13-29	-0.02

U13-28	0
U13-27	-0.10
U13-26	-0.12
U13-25	-0.12
U13-24	-0.05
U13-23	-0.07
U13-22	-0.07
U13-21	-0.05
U13-20	-0.05
U13-19	-0.05
U13-18	0
U13-17	-0.25
U13-16	0
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.10
U13-03	-0.10
U13-02	-0.06
U13-01	-0.25
L13-01	-0.04
L13-02	-0.02
L13-03	-0.02
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.03
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.02
L13-15	0
L13-16	-0.02
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.02
L13-23	-0.05
L13-24	-0.05
L13-25	-0.01
L13-26	-0.03
L13-27	-0.02
L13-28	-0.05
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.02
L13-33	-0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.07
L13-37	-0.08
L13-38	-0.01
L13-39	-0.01
L13-40	-0.02
L13-41	-0.01
L13-42	-0.03
L13-43	-0.02
L13-44	-0.01

L13-45	-0.01
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	0
L13-52	-0.02
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.03
L13-64	0
L13-65	-0.10
L13-66	-0.02
L13-67	0
L13-68	-0.02

L13-69	-0.02
L13-70	0
L13-71	-0.05
L13-72	-0.02
L13-73	0
L13-74	0
L13-75	-0.05
L13-76	-0.02
L13-77	-0.02
L13-78	-0.07
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
7 May 2026 4:13 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	8 May 2026 11:40 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.01
SW 06	0
SW 05	0.05
SW 04	0.02
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.12
LCM 12	-0.02
LCM 13	0
LCM 14	-0.17
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.05
LCM 9	-0.17
LCM 10	-0.10
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	Maintenance Needed
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.02
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.20
D22	-0.06
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.10
U13-53	-0.02

U13-52	-0.17
U13-51	-0.03
U13-50	-0.02
U13-49	-0.02
U13-48	-0.04
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.02
U13-27	-0.10
U13-26	-0.12
U13-25	-0.12
U13-24	-0.12
U13-23	-0.10
U13-22	-0.10
U13-21	-0.07
U13-20	-0.07
U13-19	-0.07
U13-18	0
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0
U13-11	0
U13-10	-0.02
U13-09	0
U13-08	0
U13-07	0.22
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.03
L13-04	-0.05
L13-05	-0.04
L13-06	-0.01
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.07
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.02
L13-15	-0.07
L13-16	-0.07
L13-17	-0.07
L13-18	-0.07
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.02
L13-23	-0.03
L13-24	-0.04
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.10
L13-29	-0.07
L13-30	0.10
L13-31	0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.02
L13-35	-0.01
L13-36	0.25
L13-37	-0.08
L13-38	-0.02
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0
L13-65	-0.14
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.02
L13-74	-0.07
L13-75	-0.05
L13-76	-0.07
L13-77	-0.02
L13-78	-0.03
L13-79	-0.05
L13-80	-0.05

Certification

Nancy Bahena Hernandez
8 May 2026 3:39 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	9 May 2026 7:35 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	0
SW 06	0
SW 05	0.05
SW 04	-0.01
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.01
LCM 13	0
LCM 14	-0.15
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.05
LCM 9	-0.15
LCM 10	-0.10
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	Maintenance Needed
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.04
D6	0
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.20
D22	-0.05
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.01
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	0
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	-0.10
U13-53	0

U13-52	-0.15
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	-0.05
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	-0.02
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	0
U13-27	-0.10
U13-26	-0.10
U13-25	-0.11
U13-24	-0.09
U13-23	-0.10
U13-22	-0.10
U13-21	-0.05
U13-20	-0.05
U13-19	-0.06
U13-18	0
U13-17	0.25
U13-16	-0.01
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0
U13-11	0
U13-10	-0.01
U13-09	0
U13-08	0
U13-07	-0.20
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.10
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	0
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.07
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.04
L13-15	-0.05
L13-16	-0.05
L13-17	-0.06
L13-18	-0.06
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.01
L13-23	-0.03
L13-24	-0.04
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.10
L13-29	-0.07
L13-30	0.10
L13-31	0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.02
L13-35	-0.01
L13-36	0.25
L13-37	-0.08
L13-38	-0.02
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0
L13-65	-0.14
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.02
L13-74	-0.07
L13-75	-0.05
L13-76	-0.07
L13-77	-0.02
L13-78	-0.03
L13-79	-0.05
L13-80	-0.05

Certification

John Boucher
9 May 2026 7:36 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	10 May 2026 7:13 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.04
SW 06	-0.02
SW 05	0.03
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0
44	-0.01
111	-0.01
LCM 11	-0.03
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.04
LCM 15	-0.02
LCM 6	-0.04
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.08
LCM 10	-0.05
LCM 1	0.11
LCM 2	-0.06

LCM 3	-0.04
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	-0.17
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	0.02
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.02
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.22

D19	0
D20	-0.11
D21	-0.19
D22	0.08
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.04
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0.01
C13-03	-0.02
C13-02	-0.02
C13-01	-0.04
C13-09	-0.04
C13-10	0.20
C13-11	0.24
C13-12	0.14
C13-13	0.25
C13-14	0.17
C13-15	0.10
C13-16	0.18
T1/T2 190	0.16
U13-63	-0.02
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0.05
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	Tank Not In Use/In Staging Area
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	0.05
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	0
U13-35	0.03
U13-34	0
U13-33	-0.03
U13-32	-0.02
U13-31	-0.01
U13-30	0.02
U13-29	0.03

U13-28	0.02
U13-27	0.03
U13-26	0.01
U13-25	0.04
U13-24	0.05
U13-23	0.01
U13-22	0.02
U13-21	0
U13-20	0.02
U13-19	0
U13-18	Maintenance Needed
U13-17	0.25
U13-16	0.25
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	Maintenance Needed
U13-06	0
U13-05	0.09

U13-04	0.04
U13-03	0.07
U13-02	0.07
U13-01	0.10
L13-01	-0.01
L13-02	0.03
L13-03	0
L13-04	0.03
L13-05	0.04
L13-06	-0.02
L13-07	0.10
L13-08	0.04
L13-09	0.13
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	0.03
L13-16	0
L13-17	0.03
L13-18	0.03
L13-19	0.04
L13-20	0.09

L13-21	0.04
L13-22	0.03
L13-23	0.03
L13-24	0.03
L13-25	0.03
L13-26	0.04
L13-27	0.01
L13-28	0
L13-29	0.02
L13-30	-0.01
L13-31	-0.01
L13-32	0.02
L13-33	0.03
L13-34	-0.01
L13-35	-0.02
L13-36	0.02
L13-37	-0.03
L13-38	-0.02
L13-39	0.02
L13-40	0.04
L13-41	0
L13-42	0.03
L13-43	0
L13-44	Maintenance Needed

L13-45	0.02
L13-46	0
L13-47	0
L13-48	0.02
L13-49	0.04
L13-50	0.04
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	0
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.13
L13-62	0.02
L13-63	-0.04
L13-64	0.02
L13-65	-0.15
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0.02
L13-71	0
L13-72	0.01
L13-73	-0.01
L13-74	0
L13-75	0.02
L13-76	0.02
L13-77	-0.04
L13-78	-0.03
L13-79	0
L13-80	-0.02

Certification

Tom Roe
10 May 2026 9:44 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	11 May 2026 12:33 PM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.04
SW 07	-0.02
SW 06	0
SW 05	0.04
SW 04	0.02
SW 03	-0.06
SW 02	-0.01
SW 01	-0.03
44	0
111	0
LCM 11	-0.14
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.15
LCM 15	-0.01
LCM 6	-0.02
LCM 7	0
LCM 8	-0.05
LCM 9	-0.11
LCM 10	-0.08
LCM 1	0.11
LCM 2	-0.08

LCM 3	-0.05
LCM 4	-0.12
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.08
D6	0.02
D5	-0.25
D4	0
D3	0.25
D18	-0.22

D19	0
D20	-0.12
D21	-0.19
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.17
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.04
C13-06	-0.02
C13-05	-0.03

C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.03
U13-54	-0.20
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.02
U13-49	Tank Not In Use/In Staging Area
U13-48	Tank Not In Use/In Staging Area
U13-47	Tank Not In Use/In Staging Area
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.02
U13-36	-0.05
U13-35	-0.10
U13-34	-0.06
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.04
U13-29	-0.05

U13-28	-0.02
U13-27	-0.09
U13-26	-0.01
U13-25	-0.14
U13-24	-0.11
U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.25
U13-15	0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.04
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25

U13-04	-0.19
U13-03	-0.20
U13-02	-0.13
U13-01	-0.25
L13-01	0
L13-02	0.01
L13-03	-0.01
L13-04	0
L13-05	0.03
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	0
L13-10	0.01
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.01
L13-15	-0.02
L13-16	-0.02
L13-17	0.11
L13-18	0.15
L13-19	0
L13-20	0.02

L13-21	-0.02
L13-22	0.02
L13-23	0.04
L13-24	0
L13-25	0.02
L13-26	0
L13-27	0
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	0
L13-33	0.02
L13-34	-0.01
L13-35	-0.02
L13-36	0
L13-37	-0.04
L13-38	0
L13-39	0
L13-40	0.01
L13-41	0.08
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	0
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	0.02
L13-63	-0.04
L13-64	0.02
L13-65	-0.13
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	-0.22
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.03
L13-78	-0.02
L13-79	0
L13-80	-0.01

Certification

Tom Roe
11 May 2026 2:00 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	12 May 2026 11:15 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.01
SW 06	-0.01
SW 05	0.05
SW 04	0.01
SW 03	-0.05
SW 02	0
SW 01	-0.15
44	0
111	-0.02
LCM 11	-0.12
LCM 12	-0.05
LCM 13	-0.01
LCM 14	-0.12
LCM 15	0
LCM 6	-0.02
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.14
LCM 10	-0.14
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.07
LCM 4	-0.15
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.01
D20	-0.10
D21	0.15
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.05
C13-06	-0.02
C13-05	-0.02

C13-04	-0.01
C13-03	-0.02
C13-02	-0.05
C13-01	-0.10
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	-0.05
U13-53	-0.02

U13-52	-0.15
U13-51	0
U13-50	-0.02
U13-49	-0.05
U13-48	-0.02
U13-47	-0.06
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	0
U13-41	0
U13-40	-0.02
U13-39	0
U13-38	-0.02
U13-37	0
U13-36	-0.07
U13-35	-0.06
U13-34	-0.07
U13-33	-0.06
U13-32	-0.03
U13-31	-0.05
U13-30	-0.05
U13-29	-0.06

U13-28	-0.06
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.22
U13-24	-0.20
U13-23	-0.15
U13-22	-0.12
U13-21	-0.12
U13-20	-0.14
U13-19	-0.10
U13-18	0
U13-17	-0.20
U13-16	-0.25
U13-15	-0.25
U13-14	-0.25
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.15
U13-01	-0.25
L13-01	-0.02
L13-02	0
L13-03	-0.02
L13-04	0
L13-05	-0.01
L13-06	-0.02
L13-07	-0.02
L13-08	-0.02
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.01
L13-17	0
L13-18	0.02
L13-19	0
L13-20	0.25

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0.01
L13-27	-0.01
L13-28	-0.05
L13-29	-0.01
L13-30	-0.04
L13-31	-0.05
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	-0.02
L13-37	-0.10
L13-38	-0.02
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0.02
L13-53	-0.01
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.02
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.03
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	-0.20
L13-74	0
L13-75	-0.01
L13-76	-0.02
L13-77	-0.03
L13-78	-0.05
L13-79	-0.07
L13-80	-0.10

Certification

Nancy Bahena Hernandez
12 May 2026 3:15 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	13 May 2026 1:37 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.03
SW 06	-0.03
SW 05	0.02
SW 04	0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.15
44	0
111	0
LCM 11	-0.10
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.10
LCM 15	-0.01
LCM 6	-0.10
LCM 7	-0.05
LCM 8	-0.05
LCM 9	-0.06
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.15

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.02
D20	-0.10
D21	-0.15
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.03
C13-06	-0.05
C13-05	-0.05

C13-04	0
C13-03	-0.02
C13-02	-0.04
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.15
C13-12	-0.20
C13-13	-0.15
C13-14	-0.21
C13-15	-0.15
C13-16	-0.15
T1/T2 190	-0.17
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.05
U13-54	-0.05
U13-53	-0.05

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.05
U13-48	-0.05
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	-0.02
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.07
U13-35	-0.07
U13-34	-0.07
U13-33	-0.05
U13-32	-0.04
U13-31	-0.06
U13-30	-0.05
U13-29	-0.06

U13-28	-0.04
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.17
U13-23	-0.07
U13-22	-0.12
U13-21	-0.11
U13-20	-0.12
U13-19	-0.10
U13-18	-0.25
U13-17	-0.25
U13-16	0
U13-15	0.25
U13-14	-0.25
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.18
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	-0.01
L13-06	-0.01
L13-07	-0.04
L13-08	-0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.02
L13-16	-0.02
L13-17	-0.01
L13-18	-0.01
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	-0.01
L13-23	0.02
L13-24	0.01
L13-25	0.02
L13-26	0.01
L13-27	0
L13-28	-0.01
L13-29	0
L13-30	-0.02
L13-31	-0.02
L13-32	-0.02
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.05
L13-38	-0.01
L13-39	-0.02
L13-40	0
L13-41	-0.01
L13-42	-0.01
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	0
L13-61	-0.13
L13-62	0
L13-63	-0.02
L13-64	0
L13-65	-0.11
L13-66	-0.02
L13-67	-0.01
L13-68	-0.01

L13-69	-0.05
L13-70	-0.05
L13-71	-0.04
L13-72	-0.03
L13-73	-0.25
L13-74	-0.02
L13-75	-0.02
L13-76	-0.01
L13-77	-0.02
L13-78	-0.05
L13-79	-0.01
L13-80	-0.02

Certification

Nancy Bahena Hernandez
13 May 2026 4:25 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	14 May 2026 1:42 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.03
SW 06	-0.01
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	-0.01
SW 01	-0.10
44	-0.01
111	0
LCM 11	-0.04
LCM 12	-0.02
LCM 13	0
LCM 14	-0.05
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.04
LCM 9	-0.01
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.12
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.04
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	-0.17
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.05

C13-04	-0.03
C13-03	-0.02
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.04
U13-54	-0.04
U13-53	-0.05

U13-52	-0.16
U13-51	-0.03
U13-50	0
U13-49	0
U13-48	-0.05
U13-47	-0.03
U13-46	0
U13-45	-0.01
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.02
U13-40	-0.02
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.06
U13-35	-0.06
U13-34	-0.06
U13-33	-0.06
U13-32	-0.03
U13-31	-0.10
U13-30	-0.05
U13-29	-0.03

U13-28	-0.04
U13-27	-0.20
U13-26	Maintenance Needed
U13-25	-0.21
U13-24	-0.22
U13-23	-0.10
U13-22	-0.13
U13-21	-0.10
U13-20	-0.12
U13-19	-0.10
U13-18	0
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.22
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0.25
L13-02	-0.21
L13-03	-0.01
L13-04	0.01
L13-05	0.25
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	-0.02
L13-10	-0.01
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.01
L13-15	-0.01
L13-16	-0.02
L13-17	-0.02
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	0
L13-23	-0.02
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.03
L13-29	-0.02
L13-30	-0.03
L13-31	-0.04
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	-0.03
L13-37	-0.07
L13-38	-0.04
L13-39	-0.01
L13-40	0.01
L13-41	0
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.01
L13-47	0
L13-48	0
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	-0.06
L13-60	-0.15
L13-61	0
L13-62	-0.02
L13-63	0.01
L13-64	-0.12
L13-65	-0.01
L13-66	-0.01
L13-67	-0.01
L13-68	-0.02

L13-69	-0.02
L13-70	-0.02
L13-71	0
L13-72	0
L13-73	-0.25
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.01
L13-78	-0.05
L13-79	-0.04
L13-80	-0.04

Certification

Nancy Bahena Hernandez
14 May 2026 3:37 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	15 May 2026 1:55 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.05
LCM 12	-0.02
LCM 13	0
LCM 14	-0.05
LCM 15	0
LCM 6	-0.02
LCM 7	-0.04
LCM 8	-0.05
LCM 9	-0.04
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.05
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.17
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.01
C13-06	0
C13-05	-0.01

C13-04	0.01
C13-03	0
C13-02	0
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.05
U13-55	-0.06
U13-54	0
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.02
U13-37	0
U13-36	-0.07
U13-35	-0.10
U13-34	-0.10
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.05
U13-29	-0.03

U13-28	-0.06
U13-27	-0.25
U13-26	Maintenance Needed
U13-25	-0.22
U13-24	-0.25
U13-23	-0.15
U13-22	-0.12
U13-21	-0.15
U13-20	-0.17
U13-19	-0.10
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	-0.01
L13-05	0
L13-06	-0.01
L13-07	0
L13-08	0
L13-09	0.02
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.01
L13-14	-0.01
L13-15	0
L13-16	-0.02
L13-17	0
L13-18	0
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0.01
L13-25	0
L13-26	0.01
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.01
L13-32	0
L13-33	0
L13-34	0
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	-0.15
L13-74	0
L13-75	0
L13-76	-0.05
L13-77	0
L13-78	0
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
15 May 2026 3:28 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	16 May 2026 7:06 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	0
SW 05	0.02
SW 04	0
SW 03	-0.05
SW 02	-0.05
SW 01	-0.10
44	0
111	0
LCM 11	-0.05
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	-0.03
LCM 7	-0.05
LCM 8	-0.05
LCM 9	-0.05
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.05
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.15
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.05
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.01
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	0
U13-57	-0.03
U13-56	-0.05
U13-55	-0.05
U13-54	0
U13-53	-0.01

U13-52	-0.15
U13-51	-0.01
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.03
U13-37	0
U13-36	-0.06
U13-35	-0.10
U13-34	-0.10
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.25
U13-26	Maintenance Needed
U13-25	-0.23
U13-24	-0.25
U13-23	-0.15
U13-22	-0.13
U13-21	-0.15
U13-20	-0.15
U13-19	-0.10
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	0
L13-06	-0.01
L13-07	0
L13-08	0
L13-09	0.02
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.01
L13-14	0
L13-15	0
L13-16	-0.03
L13-17	0
L13-18	0
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.01
L13-32	0
L13-33	0
L13-34	0
L13-35	-0.03
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	-0.15
L13-74	0
L13-75	0
L13-76	-0.05
L13-77	0
L13-78	0
L13-79	0
L13-80	-0.05

Certification

John Boucher
16 May 2026 7:24 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	17 May 2026 7:12 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.02
SW 05	0.03
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0
44	-0.01
111	-0.02
LCM 11	-0.01
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.02
LCM 15	-0.03
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.03
LCM 1	0.11
LCM 2	-0.03

LCM 3	-0.01
LCM 4	-0.07
LCM 5	-0.17
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.08
D6	0.25
D5	-0.25
D4	0.20
D3	0.08
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	-0.02
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	0
U13-56	0
U13-55	0
U13-54	0.10
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	0
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	0.07
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.02
U13-35	-0.02
U13-34	-0.03
U13-33	-0.04
U13-32	-0.03
U13-31	-0.04
U13-30	-0.03
U13-29	-0.02

U13-28	-0.01
U13-27	-0.04
U13-26	-0.03
U13-25	-0.06
U13-24	-0.12
U13-23	-0.07
U13-22	-0.05
U13-21	-0.07
U13-20	-0.08
U13-19	-0.04
U13-18	0
U13-17	0
U13-16	0
U13-15	0
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

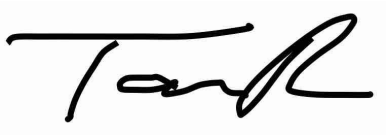
U13-04	-0.15
U13-03	-0.16
U13-02	-0.11
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0
L13-05	-0.01
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	0
L13-10	-0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	0.01
L13-15	0.11
L13-16	0.16
L13-17	-0.02
L13-18	-0.01
L13-19	0.01
L13-20	0.05

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.02
L13-29	-0.02
L13-30	0.01
L13-31	0
L13-32	-0.01
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	0.04
L13-37	-0.05
L13-38	-0.03
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.02
L13-48	-0.01
L13-49	0.01
L13-50	-0.03
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.03
L13-57	-0.03
L13-58	0
L13-59	0.01
L13-60	-0.02
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0.04
L13-65	-0.16
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	0.04
L13-74	-0.01
L13-75	-0.02
L13-76	-0.01
L13-77	-0.03
L13-78	-0.03
L13-79	-0.01
L13-80	-0.03

Certification



Tom Roe
17 May 2026 9:13 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	18 May 2026 1:52 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.10
SW 06	-0.10
SW 05	0.14
SW 04	-0.05
SW 03	-0.05
SW 02	-0.05
SW 01	-0.12
44	0
111	Maintenance Needed
LCM 11	-0.07
LCM 12	-0.05
LCM 13	Maintenance Needed
LCM 14	-0.08
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	-0.06

LCM 3	-0.05
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.07
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.15
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.22

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.15
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	0
C13-05	-0.02

C13-04	0
C13-03	0.01
C13-02	0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.07
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.05
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.06
U13-53	-0.05

U13-52	-0.17
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.02
U13-36	-0.07
U13-35	-0.02
U13-34	-0.05
U13-33	-0.03
U13-32	-0.01
U13-31	-0.05
U13-30	-0.03
U13-29	-0.03

U13-28	0
U13-27	-0.11
U13-26	Maintenance Needed
U13-25	-0.12
U13-24	-0.17
U13-23	-0.11
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.02
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.07
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	0
L13-04	0.01
L13-05	0.02
L13-06	0
L13-07	-0.01
L13-08	-0.01
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	0
L13-14	0
L13-15	0
L13-16	0
L13-17	0.05
L13-18	0.04
L13-19	0.02
L13-20	0.12

L13-21	0.05
L13-22	0.04
L13-23	0.04
L13-24	0
L13-25	0.01
L13-26	0.01
L13-27	-0.01
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.02
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	0
L13-36	0
L13-37	-0.05
L13-38	0
L13-39	-0.02
L13-40	0
L13-41	0
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	0
L13-48	0
L13-49	0
L13-50	0
L13-51	0.01
L13-52	0.01
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	0
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	0
L13-63	-0.05
L13-64	0.01
L13-65	-0.15
L13-66	-0.01
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0.05
L13-71	-0.01
L13-72	0
L13-73	-0.23
L13-74	0
L13-75	0
L13-76	0.01
L13-77	-0.02
L13-78	0
L13-79	0
L13-80	-0.02

Certification

Nancy Bahena Hernandez
18 May 2026 3:38 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	19 May 2026 1:36 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.02
SW 06	-0.03
SW 05	0.04
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.17
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	0
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.09
LCM 9	-0.07
LCM 10	Maintenance Needed
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.12
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.02
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.17
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.07
D6	0.25
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.19

D19	0.01
D20	-0.10
D21	-0.17
D22	0.01
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.08
C13-07	0
C13-06	0
C13-05	0

C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.13
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	0
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.04
U13-54	-0.15
U13-53	-0.01

U13-52	-0.16
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.03
U13-32	-0.02
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.03
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.15
U13-22	-0.07
U13-21	-0.08
U13-20	-0.10
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.16
U13-01	-0.25
L13-01	0
L13-02	0.02
L13-03	0
L13-04	0
L13-05	Maintenance Needed
L13-06	0
L13-07	0
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	0
L13-14	0
L13-15	0.01
L13-16	-0.01
L13-17	0
L13-18	0
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0.02
L13-26	0.02
L13-27	-0.01
L13-28	-0.01
L13-29	0
L13-30	-0.02
L13-31	0.02
L13-32	0
L13-33	0.15
L13-34	0
L13-35	0
L13-36	0.25
L13-37	-0.05
L13-38	0
L13-39	0
L13-40	0
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	0
L13-48	0
L13-49	0.02
L13-50	0
L13-51	0
L13-52	0.01
L13-53	0
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.12
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.25
L13-62	0
L13-63	-0.07
L13-64	0.01
L13-65	-0.16
L13-66	0
L13-67	0
L13-68	0

L13-69	0
L13-70	0.04
L13-71	0
L13-72	0
L13-73	-0.25
L13-74	-0.01
L13-75	0
L13-76	0
L13-77	0
L13-78	0
L13-79	0
L13-80	0

Certification

Nancy Bahena Hernandez
19 May 2026 3:40 PM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	20 May 2026 7:15 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.04
SW 06	-0.02
SW 05	0.04
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.13
44	0
111	0
LCM 11	-0.05
LCM 12	-0.04
LCM 13	-0.02
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.01
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.12
LCM 10	-0.10
LCM 1	0.11
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.22
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.12
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.03
D3	-0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.19
D22	0.04
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.19
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	-0.01
U13-60	-0.02
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.10
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.02
U13-45	-0.01
U13-44	0.04
U13-43	0.01
U13-42	-0.03
U13-41	-0.02
U13-40	0.04
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.06
U13-35	-0.14
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.02
U13-27	-0.13
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.14
U13-22	-0.09
U13-21	-0.13
U13-20	-0.19
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
13-18 part of aeration trial	
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.09

U13-05	-0.25
U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	0.01
L13-02	0.01
L13-03	-0.02
L13-04	0.01
L13-05	0.06
L13-06	-0.02
L13-07	0.01
L13-08	0.02
L13-09	0
L13-10	-0.04
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	0.02
L13-16	0
L13-17	-0.02
L13-18	-0.01
L13-19	0

L13-20	0.02
L13-21	-0.01
L13-22	0
L13-23	0.02
L13-24	0
L13-25	0
L13-26	0.01
L13-27	-0.02
L13-28	-0.02
L13-29	-0.01
L13-30	0.20
L13-31	0.25
L13-32	-0.02
L13-33	0.03
L13-34	-0.01
L13-35	-0.01
L13-36	0.25
L13-37	-0.05
L13-38	-0.03
L13-39	-0.01
L13-40	0
L13-41	-0.01
L13-42	0.02
L13-43	-0.01

L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.02
L13-47	0
L13-48	0.03
L13-49	0.02
L13-50	0
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.08
L13-62	0.01
L13-63	-0.04
L13-64	0.01
L13-65	-0.17
L13-66	-0.02
L13-67	-0.02

L13-68	-0.01
L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.03
L13-74	0.03
L13-75	0
L13-76	0.03
L13-77	-0.03
L13-78	-0.04
L13-79	0
L13-80	-0.03

Certification

Tom Roe
20 May 2026 9:18 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	21 May 2026 1:42 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.02
SW 06	0
SW 05	0.04
SW 04	0
SW 03	-0.05
SW 02	-0.01
SW 01	-0.20
44	0
111	0
LCM 11	-0.10
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.10
LCM 15	0
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.10
LCM 4	-0.10
LCM 5	-0.12
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.25

D19	0
D20	-0.07
D21	-0.21
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.05
C13-05	-0.01

C13-04	-0.05
C13-03	0.01
C13-02	-0.02
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	-0.03
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.04
U13-54	-0.12
U13-53	0

U13-52	-0.16
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.07
U13-36	-0.07
U13-35	-0.10
U13-34	-0.05
U13-33	-0.02
U13-32	-0.07
U13-31	-0.02
U13-30	-0.02
U13-29	-0.02

U13-28	-0.16
U13-27	Maintenance Needed
U13-26	-0.20
U13-25	-0.25
U13-24	-0.15
U13-23	-0.12
U13-22	-0.11
U13-21	-0.17
U13-20	-0.03
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.25
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.02
L13-04	-0.01
L13-05	0
L13-06	-0.05
L13-07	-0.05
L13-08	-0.03
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.01
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.02
L13-19	0
L13-20	0

L13-21	-0.02
L13-22	0
L13-23	0
L13-24	0.06
L13-25	0.02
L13-26	0.02
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.03
L13-31	-0.03
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.02
L13-40	0
L13-41	0
L13-42	0
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	0
L13-52	0
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.05
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	-0.25
L13-62	0.01
L13-63	-0.12
L13-64	0.01
L13-65	-0.12
L13-66	-0.02
L13-67	-0.01
L13-68	-0.05

L13-69	0
L13-70	0
L13-71	-0.03
L13-72	-0.02
L13-73	-0.25
L13-74	-0.01
L13-75	-0.05
L13-76	0
L13-77	-0.01
L13-78	-0.02
L13-79	-0.03
L13-80	-0.03

Certification

Nancy Bahena Hernandez
21 May 2026 3:34 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	22 May 2026 7:03 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	0
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	-0.14
44	-0.01
111	0
LCM 11	-0.10
LCM 12	-0.03
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.10
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.06
LCM 4	-0.11
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.05
D3	-0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.02
C13-02	-0.01
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	-0.02
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	0.17
U13-53	-0.02

U13-52	-0.15
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.05
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	-0.05
U13-35	0
U13-34	-0.05
U13-33	-0.05
U13-32	-0.04
U13-31	-0.06
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.09
U13-21	-0.12
U13-20	-0.20
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	0.01
L13-06	-0.01
L13-07	0
L13-08	0.03
L13-09	0
L13-10	-0.04
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	0
L13-15	0.01
L13-16	0.02
L13-17	-0.01
L13-18	0
L13-19	0
L13-20	0.05

L13-21	0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.01
L13-29	-0.01
L13-30	0
L13-31	0
L13-32	-0.01
L13-33	0.01
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	0.13
L13-38	0.07
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	-0.01
L13-53	-0.01
L13-54	-0.01
L13-55	0
L13-56	-0.02
L13-57	-0.01
L13-58	0
L13-59	0.01
L13-60	0
L13-61	-0.04
L13-62	0.01
L13-63	0.10
L13-64	-0.01
L13-65	-0.15
L13-66	-0.02
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	0
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.04
L13-78	-0.02
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
22 May 2026 1:59 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	0
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	-0.15
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.05
LCM 9	-0.10
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	-0.05
LCM 4	-0.10
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	-0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	-0.06
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	0
C13-05	0

C13-04	0
C13-03	-0.01
C13-02	0
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	0
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	0.17
U13-53	-0.02

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.05
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	0
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.15
U13-24	-0.25
U13-23	-0.15
U13-22	-0.10
U13-21	-0.10
U13-20	-0.20
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	0
L13-04	0
L13-05	0
L13-06	0
L13-07	0
L13-08	0
L13-09	0
L13-10	-0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	0
L13-15	0.01
L13-16	0
L13-17	0
L13-18	0
L13-19	0
L13-20	0.05

L13-21	0
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	0
L13-31	0
L13-32	-0.01
L13-33	0.01
L13-34	-0.02
L13-35	0
L13-36	0
L13-37	0.13
L13-38	0.07
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	-0.03
L13-48	-0.01
L13-49	0
L13-50	-0.03
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	-0.01
L13-55	0
L13-56	-0.02
L13-57	-0.01
L13-58	0
L13-59	0.01
L13-60	0
L13-61	-0.05
L13-62	0.01
L13-63	0.10
L13-64	0
L13-65	-0.15
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	-0.02
L13-76	0
L13-77	-0.05
L13-78	-0.01
L13-79	0
L13-80	-0.05

Certification

John Boucher
23 May 2026 8:02 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	24 May 2026 7:27 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.02
SW 05	0.04
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0.04
44	-0.01
111	-0.02
LCM 11	0
LCM 12	-0.03
LCM 13	-0.03
LCM 14	0
LCM 15	-0.03
LCM 6	0
LCM 7	-0.02
LCM 8	-0.04
LCM 9	0
LCM 10	-0.01
LCM 1	0.12
LCM 2	-0.15

LCM 3	-0.12
LCM 4	-0.07
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.04
D3	-0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.19
D22	0.25
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.03
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.18
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.03
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	-0.03
U13-40	-0.01
U13-39	-0.01
U13-38	-0.01
U13-37	-0.03
U13-36	-0.05
U13-35	-0.04
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.06
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.16
U13-22	-0.13
U13-21	-0.13
U13-20	-0.21
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.09
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0.02
L13-05	-0.01
L13-06	-0.02
L13-07	0
L13-08	0.02
L13-09	0.11
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.03
L13-18	-0.02
L13-19	0
L13-20	0

L13-21	-0.02
L13-22	-0.01
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.04
L13-29	-0.02
L13-30	-0.03
L13-31	-0.04
L13-32	-0.02
L13-33	-0.01
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.05
L13-38	-0.03
L13-39	-0.02
L13-40	-0.01
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.03
L13-46	-0.03
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.03
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.03
L13-58	-0.01
L13-59	0
L13-60	-0.01
L13-61	0.04
L13-62	0.01
L13-63	0.13
L13-64	0
L13-65	-0.11
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.03
L13-70	0
L13-71	-0.03
L13-72	-0.01
L13-73	0.13
L13-74	-0.02
L13-75	-0.03
L13-76	-0.02
L13-77	-0.04
L13-78	-0.05
L13-79	-0.02
L13-80	-0.04

Certification

Tom Roe
24 May 2026 9:11 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	25 May 2026 12:01 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	-0.01
SW 05	0.02
SW 04	0
SW 03	-0.05
SW 02	0.01
SW 01	-0.20
44	0.01
111	0.02
LCM 11	-0.12
LCM 12	-0.04
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.01
LCM 9	-0.11
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	-0.25
D18	-0.25

D19	0.04
D20	-0.10
D21	-0.15
D22	0
D23	-0.10
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	0.01
C13-05	0

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.07
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	-0.05
U13-53	-0.05

U13-52	-0.17
U13-51	0
U13-50	-0.02
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	-0.02
U13-43	-0.01
U13-42	-0.02
U13-41	-0.05
U13-40	-0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.02
U13-36	-0.07
U13-35	-0.05
U13-34	-0.07
U13-33	-0.10
U13-32	-0.02
U13-31	-0.06
U13-30	-0.04
U13-29	-0.04

U13-28	-0.04
U13-27	-0.14
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.13
U13-21	-0.15
U13-20	-0.15
U13-19	-0.07
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed

U13-13 thru U13-18 part of aeration trial

U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.12

U13-05	-0.10
U13-04	-0.05
U13-03	-0.25
U13-02	-0.06
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	-0.13
L13-05	Maintenance Needed
L13-06	-0.02
L13-07	-0.01
L13-08	-0.04
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	0
L13-15	0.25
L13-16	-0.03
L13-17	-0.01
L13-18	-0.02
L13-19	0

L13-20	0
L13-21	-0.05
L13-22	-0.02
L13-23	0
L13-24	-0.01
L13-25	-0.01
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.03
L13-31	-0.05
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	-0.01
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.02

L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.05
L13-47	-0.02
L13-48	0
L13-49	-0.05
L13-50	-0.02
L13-51	-0.02
L13-52	-0.02
L13-53	-0.03
L13-54	0
L13-55	0
L13-56	-0.02
L13-57	-0.03
L13-58	-0.01
L13-59	-0.05
L13-60	-0.02
L13-61	-0.16
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.10
L13-66	-0.02
L13-67	0

L13-68	-0.02
L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.10
L13-74	0
L13-75	-0.05
L13-76	0
L13-77	-0.02
L13-78	-0.12
L13-79	-0.06
L13-80	-0.07

Certification

Nancy Bahena Hernandez
25 May 2026 3:24 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	26 May 2026 11:47 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.05
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.02
SW 01	-0.12
44	-0.02
111	-0.01
LCM 11	-0.05
LCM 12	-0.01
LCM 13	-0.01
LCM 14	-0.05
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.04
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	-0.14
D22	0
D23	-0.19
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	-0.01
C13-05	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.04
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.17
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.04
U13-62	-0.05
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	0
U13-53	-0.03

U13-52	-0.15
U13-51	0
U13-50	-0.02
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.02
U13-36	-0.10
U13-35	-0.07
U13-34	-0.11
U13-33	-0.05
U13-32	-0.07
U13-31	-0.07
U13-30	-0.05
U13-29	-0.03

U13-28	-0.04
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.15
U13-22	-0.12
U13-21	-0.12
U13-20	-0.16
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	0
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.12
L13-05	-0.02
L13-06	-0.01
L13-07	-0.02
L13-08	-0.05
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.02
L13-17	-0.01
L13-18	0
L13-19	0
L13-20	0.25

L13-21	0.12
L13-22	0.10
L13-23	0.02
L13-24	0
L13-25	0.01
L13-26	0.01
L13-27	-0.01
L13-28	-0.01
L13-29	0.01
L13-30	-0.03
L13-31	-0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.05
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	0
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.07
L13-62	0
L13-63	-0.01
L13-64	0.01
L13-65	-0.15
L13-66	-0.03
L13-67	-0.01
L13-68	0

L13-69	0.02
L13-70	0.03
L13-71	0
L13-72	-0.02
L13-73	0
L13-74	0.05
L13-75	-0.02
L13-76	-0.05
L13-77	0
L13-78	-0.04
L13-79	-0.03
L13-80	-0.05

Certification

Nancy Bahena Hernandez
26 May 2026 3:31 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	27 May 2026 11:59 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	-0.01
SW 05	0.03
SW 04	-0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.12
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.08
LCM 15	0
LCM 6	0
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.20
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.10
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.20

D19	0
D20	-0.10
D21	-0.17
D22	-0.02
D23	-0.17
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0
D30	-0.21
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.03
C13-06	-0.02
C13-05	-0.05

C13-04	0
C13-03	-0.05
C13-02	-0.05
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.10
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.05
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.06
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.04
U13-31	-0.07
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.23
U13-26	-0.25
U13-25	-0.17
U13-24	-0.20
U13-23	-0.10
U13-22	-0.10
U13-21	-0.09
U13-20	-0.11
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.24
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.07
U13-06	-0.15
U13-05	-0.12

U13-04	-0.10
U13-03	-0.14
U13-02	-0.06
U13-01	-0.25
L13-01	-0.01
L13-02	-0.01
L13-03	0
L13-04	-0.10
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.02
L13-08	0
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.02
L13-17	-0.01
L13-18	0
L13-19	0.10
L13-20	0.25

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.01
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	0.01
L13-50	0
L13-51	0
L13-52	0.01
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.02
L13-62	0.01
L13-63	0.01
L13-64	0.01
L13-65	-0.10
L13-66	-0.01
L13-67	-0.01
L13-68	-0.02

L13-69	-0.02
L13-70	0
L13-71	-0.02
L13-72	-0.02
L13-73	0.01
L13-74	0
L13-75	-0.01
L13-76	0.15
L13-77	-0.05
L13-78	-0.02
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
27 May 2026 3:34 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	28 May 2026 11:42 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.05
SW 06	0
SW 05	0.06
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.12
44	-0.01
111	-0.02
LCM 11	-0.07
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.10
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.07
LCM 10	-0.06
LCM 1	Maintenance Needed
LCM 2	-0.20

LCM 3	-0.15
LCM 4	-0.20
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.11
D6	0.25
D5	-0.25
D4	-0.03
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	Maintenance Needed
D22	-0.02
D23	-0.12
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.05
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.05
C13-06	-0.03
C13-05	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.17
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.06
U13-62	-0.05
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.01
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	0.03
U13-53	-0.04

U13-52	-0.15
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.03
U13-40	-0.02
U13-39	0.01
U13-38	-0.02
U13-37	0
U13-36	-0.12
U13-35	-0.14
U13-34	-0.12
U13-33	-0.10
U13-32	-0.12
U13-31	-0.11
U13-30	-0.05
U13-29	-0.03

U13-28	-0.05
U13-27	-0.23
U13-26	-0.25
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.17
U13-21	-0.15
U13-20	-0.22
U13-19	-0.07
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.03
L13-04	-0.13
L13-05	Maintenance Needed
L13-06	-0.02
L13-07	-0.05
L13-08	-0.02
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.01
L13-14	-0.01
L13-15	-0.01
L13-16	-0.02
L13-17	-0.02
L13-18	-0.04
L13-19	-0.02
L13-20	0

L13-21	-0.03
L13-22	-0.02
L13-23	-0.01
L13-24	-0.02
L13-25	-0.02
L13-26	-0.02
L13-27	-0.02
L13-28	-0.05
L13-29	-0.03
L13-30	0
L13-31	0.03
L13-32	0
L13-33	0.02
L13-34	0
L13-35	-0.02
L13-36	0.25
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	0
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.01
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	-0.02
L13-61	-0.03
L13-62	0.01
L13-63	0
L13-64	0
L13-65	-0.12
L13-66	0
L13-67	0
L13-68	0

L13-69	0
L13-70	0.01
L13-71	-0.02
L13-72	-0.03
L13-73	-0.07
L13-74	0.02
L13-75	0
L13-76	0.25
L13-77	-0.05
L13-78	-0.03
L13-79	0
L13-80	-0.03

Certification

Nancy Bahena Hernandez
28 May 2026 3:53 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	29 May 2026 1:52 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.15
D6	0.25
D5	-0.25
D4	0.15
D3	0.05
D18	-0.25

D19	0.10
D20	-0.12
D21	-0.20
D22	0
D23	-0.20
D24	0
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	-0.02
C13-05	0

C13-04	-0.02
C13-03	-0.02
C13-02	-0.03
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.04
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	-0.02
U13-53	-0.03

U13-52	-0.15
U13-51	-0.02
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.12
U13-35	-0.03
U13-34	-0.11
U13-33	-0.10
U13-32	-0.06
U13-31	-0.12
U13-30	-0.06
U13-29	-0.07

U13-28	-0.05
U13-27	-0.20
U13-26	-0.16
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.20
U13-21	-0.10
U13-20	-0.17
U13-19	-0.09
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.15
U13-05	-0.25

U13-04	-0.15
U13-03	-0.20
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.15
L13-05	-0.02
L13-06	-0.04
L13-07	-0.02
L13-08	-0.01
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.02
L13-19	-0.02
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	0.25
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.03
L13-35	-0.05
L13-36	-0.05
L13-37	-0.07
L13-38	-0.03
L13-39	-0.01
L13-40	-0.02
L13-41	-0.05
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	-0.05
L13-58	-0.01
L13-59	-0.02
L13-60	-0.01
L13-61	-0.07
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.15
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.20
L13-74	0
L13-75	0
L13-76	0
L13-77	-0.04
L13-78	-0.05
L13-79	-0.01
L13-80	-0.05

Certification

Nancy Bahena Hernandez
29 May 2026 3:32 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.15
D6	0.25
D5	-0.25
D4	0.15
D3	0.05
D18	-0.25

D19	0.10
D20	-0.12
D21	-0.20
D22	0
D23	-0.20
D24	0
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	-0.02
C13-05	0

C13-04	-0.02
C13-03	-0.02
C13-02	-0.03
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.04
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	-0.02
U13-53	-0.03

U13-52	-0.15
U13-51	-0.02
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.12
U13-35	-0.03
U13-34	-0.11
U13-33	-0.10
U13-32	-0.06
U13-31	-0.12
U13-30	-0.06
U13-29	-0.07

U13-28	-0.05
U13-27	-0.20
U13-26	-0.16
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.20
U13-21	-0.10
U13-20	-0.17
U13-19	-0.09
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.15
U13-05	-0.25

U13-04	-0.15
U13-03	-0.20
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.15
L13-05	-0.02
L13-06	-0.04
L13-07	-0.02
L13-08	-0.01
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.02
L13-19	-0.02
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	0.25
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.03
L13-35	-0.05
L13-36	-0.05
L13-37	-0.07
L13-38	-0.03
L13-39	-0.01
L13-40	-0.02
L13-41	-0.05
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	-0.05
L13-58	-0.01
L13-59	-0.02
L13-60	-0.01
L13-61	-0.07
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.15
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.20
L13-74	0
L13-75	0
L13-76	0
L13-77	-0.04
L13-78	-0.05
L13-79	-0.01
L13-80	-0.05

Certification

John Boucher
30 May 2026 7:38 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	31 May 2026 7:23 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.05
SW 06	-0.03
SW 05	0.05
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	-0.11
44	0
111	0
LCM 11	-0.05
LCM 12	-0.04
LCM 13	-0.02
LCM 14	-0.08
LCM 15	-0.02
LCM 6	0.02
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.12
LCM 10	-0.09
LCM 1	0.11
LCM 2	-0.14

LCM 3	-0.13
LCM 4	-0.17
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.05
D5	-0.25
D4	0.02
D3	0.25
D18	-0.24

D19	0
D20	-0.10
D21	-0.19
D22	0.02
D23	-0.21
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0.01
C13-03	-0.01
C13-02	0
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.18
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	0.05
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.02
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.03
U13-41	-0.03
U13-40	0.02
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	-0.06
U13-35	-0.02
U13-34	-0.05
U13-33	-0.03
U13-32	-0.03
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.03
U13-27	-0.15
U13-26	-0.18
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.10
U13-21	-0.13
U13-20	-0.20
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.22
U13-02	-0.13
U13-01	-0.25
L13-01	0
L13-02	-0.04
L13-03	-0.02
L13-04	-0.21
L13-05	0
L13-06	-0.01
L13-07	0.14
L13-08	0.09
L13-09	0.07
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	0.02
L13-16	0.04
L13-17	-0.01
L13-18	0
L13-19	0.02
L13-20	0.06

L13-21	0.01
L13-22	0
L13-23	0.01
L13-24	0
L13-25	0
L13-26	0.02
L13-27	-0.01
L13-28	-0.02
L13-29	-0.01
L13-30	-0.05
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.01
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	0
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	0.07
L13-62	0.01
L13-63	-0.02
L13-64	0.01
L13-65	-0.16
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.02
L13-74	0
L13-75	-0.01
L13-76	0.02
L13-77	-0.03
L13-78	-0.04
L13-79	0
L13-80	-0.02

Certification

Tom Roe
31 May 2026 9:31 AM PDT

Attachment N

Various Location Equipment/PERP Log

Permit, VIN or Registration # of Equipment	Application # (if applicable)	Location of Equipment	Date In	Date Out	Comments
Reg# 164437 (Rent-A-Bin)		Primary Canyon	1/3/2025	Still Onsite	Eagle Crusher (third-party consultant)
Reg# 198839 & 198840 (United # 11456733)		3 Tox	1/28/2025	Still Onsite	Standby Generator for TOx if lose power
Reg# 149175 (Rent-A-Bin)		Primary Canyon	6/1/2025	Still Onsite	McCloskey Screen (third-party consultant)
Reg# 184642 (United # 10966686)		Primary Canyon	6/13/2025	Still Onsite	Standby Generator for Hero TOx if lose power
Reg# 199845 (United # 11442219)		Top Deck	7/25/2025	Still Onsite	Standby Generator for TOx if lose power
Reg# 203347 (HERC Pump # 800-31-0889)		East Basin	1/1/2026	5/22/2026	Basin Pump as needed
Reg# 200469 (HERC Pump # 800-35-7162)		South Basin	1/1/2026	5/22/2026	Basin Pump as needed
Reg# 218467 (HERC Pump # 800-34-3231)		South Basin	1/2/2026	5/22/2026	Basin Pump as needed

Attachment O

Geosynthetic Cover Weekly Inspections

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

29 Apr 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	29 Apr 2026 4:21 PM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	4 May 2026 1:58 PM PDT

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Torn boot needs to be patched/extrusion welded.

Grid Location

Take photo of repair

Photo 2

Photo 3

Description of repair work	Taped and sandbagged upon discovery. Permanent repairs were conducted on 5/7/26, liner was patched and extrusion welded
Date and time of repair	4 May 2026 2:03 PM PDT
Are further permanent repairs required?	No

Media summary

Photo 1

Photo 2

Photo 3

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

7 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	7 May 2026 8:13 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Media summary

Photo 1

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

14 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				14 May 2026 7:24 AM PDT	
Prepared by				John Boucher/Tom Roe	

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	14 May 2026 11:03 AM PDT

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Boot torn. Needs to be patched and extrusion welded

Grid Location

Take photo of repair

Photo 2

Photo 3

Description of repair work	Liner taped upon discovery and later patched and extrusion welded.
Date and time of repair	14 May 2026 11:10 AM PDT
Are further permanent repairs required?	No

Permanent repairs completed on 5/19/26

Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes

Date/Time Issue Found	19 May 2026 9:03 AM PDT

Take photo of identified issues

No before photo available

Photo 4

Notate what the issue is and what needs to be repaired	Tear at seam in liner needs to be patched and extrusion welded.

Grid Location

Take photo of repair

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later patched and extrusion welded.
Date and time of repair	19 May 2026 1:04 PM PDT
Are further permanent repairs required?	No

Media summary

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Photo 6

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

21 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	21 May 2026 7:35 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	26 May 2026 8:45 AM PDT

Take photo of identified issues

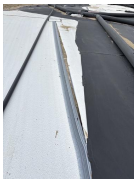


Photo 1

Notate what the issue is and what needs to be repaired	Separation at seam of liner needs to be patched/extrusion welded.

Grid Location

Take photo of repair

Photo 2

Description of repair work	Liner patched and extrusion welded.
Date and time of repair	26 May 2026 12:36 PM PDT
Are further permanent repairs required?	No

Media summary

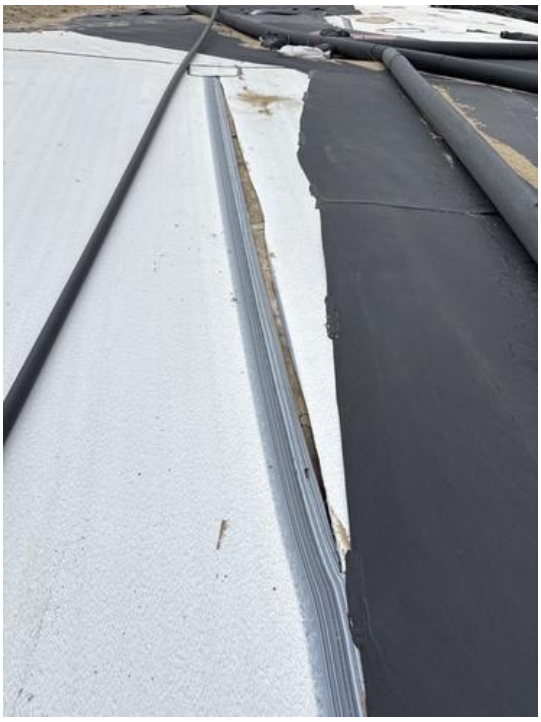


Photo 1

Photo 2

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

28 May 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				28 May 2026 7:06 AM PDT	
Prepared by				John Boucher	

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Media summary

Photo 1