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**From:** Jones, Art <AJones@scsengineers.com>  
**Sent:** Friday, April 17, 2026 10:57 AM  
**To:** Eric Morofuji  
**Cc:** Haley, William (Bill); Dylan Smith; Fong, Cornelius; Kim, Jenny; Huber, Rachelle  
**Subject:** Fourth Quarter 2025 probe monitoring  
**Attachments:** Fourth Quarter 2025 Probe Monitoring - Chiquita Canyon.pdf

[EXTERNAL SENDER: Use caution with links/attachments]

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Sorry this took so long to send out Eric. I wanted to make sure I got you what was needed.

I do not have the 1<sup>st</sup> quarter 2026 report yet.

Once we get the final report from RES we will make sure we get that data over to you.

I will be on vacation from April 18 to May 3.

Thanks again for your patience.

Sincerely,

*Art*

Arthur E Jones Jr  
Desert Southwest Region Manager/Vice President  
SCS Engineers  
Field Services Group  
6 Sunset Way Suite 101  
Henderson, NV 89014  
Office Phone 209-702-6228  
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April 15, 2026

Eric Morofuji  
Environmental Health Specialist III  
Los Angeles County Environmental Health Division  
Solid Waste Management Program  
5050 Commerce Drive  
Baldwin Park, California 91706-123

Subject: Fourth Quarter 2025 Monitoring Report, Chiquita Canyon Landfill, SWFP No. 19-AA-0052

Dear Mr. Morofuji:

On behalf of Chiquita Canyon Landfill, SCS is submitting this quarterly monitoring report to comply with SWFP No. 19-AA-0052, re-issued October 19, 2018. This Fourth Quarter 2025 report includes site capacity data as of the end of December and landfill gas monitoring data for October, November and December 2025.

**1. An estimate of the remaining capacity (in cubic yards and tons), and the remaining site life of the existing permitted site in years and months.**

As the Local Enforcement Agency is aware, CCL closed the Chiquita Canyon Landfill to the acceptance of waste effective January 1, 2025. CCL does not receive any waste or beneficial reuse materials but does continue to dispose of a small quantity of internally generated waste.

**2. The results of the landfill gas migration control program.**

Results of the quarterly landfill gas migration control program are provided as Attachment 1. Only data related to landfill gas migration monitoring data has been enclosed. No landfill gas was detected in any on-site structure. The entire SCAQMD Rule 1150.1 gas monitoring compliance report may be reviewed at CCL.

Mr. Eric Morofuji

April 15, 2026

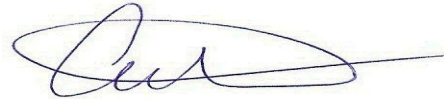
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If you have any questions, please do not hesitate to contact Mr. Dylan Smith of Chiquita Canyon Landfill or either of the undersigned.

Sincerely,



William C. Haley, PE  
Project Director  
SCS Engineers



Arthur E Jones Jr  
Vice President  
SCS Engineers

Attachments: Landfill Gas Monitoring Data

Dylan Smith – Chiquita Canyon

Kevin Green – Chiquita Canyon

Matt Breuer – Chiquita Canyon

Due to the SOFA, additional daily Drager Tube and SCAQMD Method 307.91 sampling results were required. These results are included in the monthly SOFA reports submitted to the SCAQMD.

### **Perimeter Probe Sampling Program**

The existing perimeter gas migration monitoring network used for Rule 1150.1 compliance at the Chiquita Canyon Landfill consists of 14 multiple-depth probes located along the perimeter of the landfill, as indicated in the Rule 1150.1 site monitoring map in Exhibit I.

An approved portable gas monitoring instrument was used to measure the concentration of TOC's expressed as ppm<sub>v</sub> of methane by volume, within each probe casing. The fourth quarter 2025 probe monitoring events were conducted on October 22<sup>nd</sup>, November 11<sup>th</sup>, and December 22<sup>nd</sup>. Title 27 probe monitoring was completed on November 11<sup>th</sup> and 12<sup>th</sup>.

October 22<sup>nd</sup>, 2025 **(1150.1)** perimeter probe monitoring event produced one (1) probe over 5% methane. GP-13; depth 58 feet showed 11.2% methane, depth 87 feet showed 8.6% methane. **(1150.1)** The 1<sup>st</sup> 10 day re-monitoring for October was done on October 31<sup>st</sup>, 2025, for probe number GP-13; depth 58 feet showed 2.2% methane, depth 87 feet showed 5.2% methane. The 2<sup>nd</sup> 10-Day re-monitoring for the October **(1150.1)** event was done on November 11<sup>th</sup>, 2025, for probe number GP-13; depth 87 feet showed 5.6% methane.

November 11<sup>th</sup>, 2025 **(1150.1)** perimeter probe monitoring event produced no probes over 5% methane.

November 11<sup>th</sup> and 12<sup>th</sup>, 2025 **(Title 27)** perimeter probe monitoring event produced one (1) probe over 5% methane. GP-15; depth 40 feet showed 8.3% methane and depth 60 feet showed 18.8% methane. The 1<sup>st</sup> 10-Day re-monitoring for the November 11<sup>th</sup> and 12<sup>th</sup>, 2025 **(Title 27)** event was done on November 21<sup>st</sup>, 2025, for probe number GP-15; depth 40 feet showed 8.4% methane and depth feet 60 showed 19.2% methane. The 2<sup>nd</sup> 10-Day re-monitoring for the November 11<sup>th</sup> and 12<sup>th</sup>, 2025 **(Title 27)** event was done on December 1<sup>st</sup>, 2025, for probe number GP-15; depth 40 feet showed 8.9% methane and depth 60 feet showed 20.0% methane.

December 22<sup>nd</sup>, 2025 **(1150.1)** perimeter probe monitoring event produced no probes over 5% methane.

October 23<sup>rd</sup>, 2025 **(1150.1)** GP-13 probe monitoring produced 113,100 ppm<sub>v</sub> methane at 58 feet, and GP-13 probe monitoring produced 87,400 ppm<sub>v</sub> methane at 87 feet.

**APPENDIX E**

**Perimeter Probe Monitoring**



**BAG SAMPLER QUALITY CONTROL**

PROJECT / SITE: Chiquita Canyon Landfill BAG #: \_\_\_\_\_  
DATE PREPARED: 10-22-05 PREPARED BY: Robert Johns  
SAMPLER #: GS#1 RUN DATE: 10-22-05

**BAG INSTALLATION**

BAG INSTALLED BY: Robert Johns DATE: 10-22-05  
FLOW READING: 800cc ADJUSTED? ( ) NO  OPEN VALVE   
**TIME STARTED:**  
LOCAL 0905  
LOCATION: GP-13 / 58

**BAG REMOVAL**

BAG REMOVED BY: Robert Johns DATE: 10-22-05  
CLOSE VALVE  FLOW AT END: 800cc  
BAG STATUS: FULL  1/2 FULL ( ) EMPTY ( )  
**TIME ENDED:**  
LOCAL 0915  
SAMPLER STATUS: WORKING  NOT WORKING ( )  
(Specify in comments)  
BATTERY STATUS: GOOD  BAD ( )  
COMMENTS: \_\_\_\_\_

REVIEWED BY: 

**BAG SAMPLER QUALITY CONTROL**

PROJECT / SITE: Chiquita Canyon Landfill BAG #: \_\_\_\_\_  
DATE PREPARED: 10-22-05 PREPARED BY: Robert Johns  
SAMPLER #: GS#1 RUN DATE: 10-22-05

**BAG INSTALLATION**

BAG INSTALLED BY: Robert Johns DATE: 10-22-05  
FLOW READING: 800cc ADJUSTED? ( ) NO  OPEN VALVE   
TIME STARTED:  
LOCAL 0915  
LOCATION: GP-13 / 87

**BAG REMOVAL**

BAG REMOVED BY: Robert Johns DATE: 10-22-05  
CLOSE VALVE  FLOW AT END: 800cc  
BAG STATUS: FULL  1/2 FULL ( ) EMPTY ( )  
TIME ENDED:  
LOCAL 0925  
SAMPLER STATUS: WORKING  NOT WORKING ( )  
(Specify in comments)  
BATTERY STATUS GOOD  BAD ( )  
COMMENTS: \_\_\_\_\_

REVIEWED BY: 

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 10-22-25 Weather Conditions Overcast  
 Technician Robert Johns Temp. 56° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction L S  
 Serial # G500530 Barometric Pressure 30.04 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal %	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-A - 10	0957	10-22-25	0.0	0.1	19.6	80.4	6	-1.50	
	51 0954		0.0	0.1	20.1	79.8	19	-2.11	
	102 0956		0.0	0.0	20.3	79.7	39	-1.01	
	151.5 0958		0.0	0.0	20.3	79.6	95	-1.41	
GP-1R - 26	1121		0.0	5.0	14.3	80.7	16	+1.31	
	38 1123		0.0	3.5	17.2	79.4	26	-1.05	
	47 1125		0.0	0.1	19.4	80.5	18	+1.10	
GP-2 - 15.5	0818		0.0	2.6	17.5	79.9	16	-1.09	
	44.5 0820		0.0	0.1	19.1	80.8	18	-1.09	
	53 0822		0.0	0.1	19.4	80.6	19	-1.09	
GP-5 - 10	1106		0.0	1.0	19.0	80.0	6	-1.06	
	45 1106		0.0	0.1	19.7	80.3	18	-1.07	
	93 1110		0.0	0.6	19.0	80.4	64	-1.07	
GP-6 - 10	1058		0.0	0.3	19.5	80.1	6	-1.06	
	30 1100		0.0	0.7	19.3	80.0	20	-1.07	
	60 1102		0.0	0.1	19.7	80.2	41	-1.10	
GP-7 - 10	1048		0.0	0.3	19.6	80.2	6	+1.01	
	30 1051		0.0	0.1	19.7	80.2	20	-1.10	
	60 1053		0.0	0.1	19.7	80.2	41	+1.05	
GP-8 - 10	1036		0.0	0.4	19.7	79.9	6	-1.09	
	60 1038		0.0	0.1	19.7	80.2	41	-1.12	
	120 1040		0.0	0.4	19.5	80.0	75	-1.63	
GP-9 - 25	1022		0.0	0.0	19.9	80.0	16	-1.07	
	55 1025		0.0	0.1	20.0	80.0	20	-1.06	
	83 1027		0.0	0.1	20.0	80.0	51	-1.31	
GP-10 - 22	1004		0.0	3.8	17.8	78.4	17	-1.08	
	37 1006		0.0	4.6	14.6	80.9	26	-1.88	
	63 1008		0.0	0.1	19.8	80.2	42	-1.69	
	87 1010		0.0	0.0	20.0	79.9	59	-1.75	
GP-11 - 10	0938		0.0	0.3	20.1	79.6	6	-1.55	
	70 0940		0.0	4.0	16.9	79.2	49	-1.28	
	141 0942	✓	0.0	0.1	20.1	79.8	102	-1.37	
	208 0944	✓	0.0	0.8	16.4	82.9	137	-1.37	

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 10-22-25 Weather Conditions Overcast  
 Technician Robert Johns Temp 56° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 1 S  
 Serial # G500530 Barometric Pressure 30.04 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-12 - 12	0921	10-22-25	0.0	0.1	19.0	80.9	4	-1.10	
	38 0924		0.0	0.1	19.6	80.4	26	-1.05	
	74 0926		0.0	0.1	19.8	80.1	50	-1.03	
	110 0930		0.0	0.1	19.5	80.3	75	-1.07	
	224 0932		0.0	0.1	19.9	80.0	171	-1.05	
GP-13 - 10	0858		0.0	0.7	16.5	80.8	6	.0	
	29 0900		0.0	5.1	16.4	78.4	19	-1.17	
	58 0905		11.2	12.8	1.8	74.2	39	-1.87	
	87 0910		8.6	10.4	1.7	79.2	59	-1.17	
	173 0915		0.0	0.3	17.9	81.7	109	-0.96	
GP-14 - 10	0830		0.0	0.1	19.7	80.2	6	-1.14	
	23 0832		0.0	0.1	19.7	80.2	15	-1.19	
	44 0834		0.0	1.8	16.2	80.0	30	-1.23	
	67 0836		0.0	3.5	14.2	82.3	46	-1.66	
	134 0839	✓	0.0	7.6	8.4	84.0	92	-2.10	

Evac. Pumps: Divide value by 3.78 (26) = Liters to gallons



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 10/22/2025  
**SITE:** CHQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

# CHIQUITA CANYON

## H<sub>2</sub>S READING

DATE: 10-22-25

PERSONEL: Robert Johns

INSTRUMENT USED: Drager Pump

DATE CALIBRATED:                     

TIME	H <sub>2</sub> S (PPM)	COMMENTS
1115	15 ppm	<u>                    </u>

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 10-31-25 Weather Conditions Sunny/Clear  
 Technician Robert Johns Temp 61° °F  
 Inst. GEN Model 5000 Wind Speed (MPH) & Direction 4 SW  
 Serial # 6500530 Barometric Pressure 30.00 in. Hg

Probe Number	Time	Date	CH4% (% Vol)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-12 - 12							4		
	38						26		
	74						50		
	110						75		
	224						171		
GP-13 - 10							6		
	29						19		1st 10 day recheck
	58	0934	10-31-25	2.2	14.1	1.9	81.8	39	-1.01 for 10-27-25
	87	0938	10-31-25	5.2	10.1	1.3	83.4	59	-1.28 monitoring
	173						109		
GP-14 - 10							6		
	23						15		
	44						30		
	67						46		
	134						92		

Evac. Pumps: Divide value by 3.78 (26) = Liters to gallons



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 10/31/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
CH <sub>4</sub>	15%	<u>15%</u>	<u>15%</u>
CO <sub>2</sub>	15%	<u>15%</u>	<u>15%</u>
O <sub>2</sub>	4%	<u>4%</u>	<u>4%</u>

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 11-10-25 Weather Conditions Sunny / Clear  
 Technician Robert Johns Temp 68° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 4 NE  
 Serial # 6500530 Barometric Pressure 29.89 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal. %	Evac. Pumps	Pressure (+/- in. w.c.)	Comments	
GP-12 - 12							4			
	38						26			
	74						50			
	110						75			
	224						171			
GP-13 - 10							6			
	29						19		2nd 10 day recheck for 10-22-25	
	58						39			
	87	0832	11-10-25	5.6	9.8	1.0	83.6	59	-78	Monitoring
	173						109			
GP-14 - 10							6			
	23						15			
	44						30			
	67						46			
	134						92			

Evac. Pumps: Divide value by 3.78 (26) = Liters to gallons



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 11/10/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
CH <sub>4</sub>	15%	<u>15%</u>	<u>15%</u>
CO <sub>2</sub>	15%	<u>15%</u>	<u>15%</u>
O <sub>2</sub>	4%	<u>4%</u>	<u>4%</u>

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 11-11-25 Weather Conditions Sunny / Clear  
 Technician Robert Adams Temp 66° °F  
 Inst. GPM Model 5200 Wind Speed (MPH) & Direction 4 W  
 Serial # G500 530 Barometric Pressure 29.89 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal. %	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-A - 10	0853	11-11-25	0.0	0.1	20.6	79.3	6	-1.90	
	51 0855		0.0	0.1	20.8	79.1	19	-3.56	
	102 0859		0.0	0.0	20.8	79.2	39	-1.06	
	151.5 0902		0.0	0.0	20.1	79.9	95	-1.63	
GP-1R - 26	1030		0.0	0.1	11.5	88.4	16	-1.01	
	38 1032		0.0	0.1	16.6	83.3	26	-1.02	
	47 1034		0.0	0.1	15.2	84.7	18	-1.04	
GP-2 - 15.5	0710		0.0	0.9	17.9	81.2	16	-1.07	
	44.5 0712		0.0	0.1	18.8	81.2	18	-1.04	
	53 0714		0.0	1.1	18.0	80.9	19	-1.03	
GP-5 - 10	1011		0.0	1.0	19.4	79.6	6	-1.09	
	45 1013		0.0	0.1	19.7	80.2	18	-1.02	
	93 1015		0.0	7.9	11.8	80.2	64	-1.03	
GP-6 - 10	1003		0.0	0.4	18.8	80.9	6	-1.05	
	30 1005		0.0	0.7	18.6	80.7	20	-1.06	
	60 1007		0.0	0.3	18.9	80.8	41	-1.07	
GP-7 - 10	0955		0.0	0.3	18.1	81.6	6	-1.04	
	30 0957		0.0	6.5	17.5	81.1	20	-1.05	
	60 0959		0.0	2.0	16.3	81.7	41	-1.07	
GP-8 - 10	0944		0.0	0.3	18.8	80.9	6	-1.03	
	60 0946		0.0	0.4	18.2	81.4	41	-1.05	
	120 0948		0.0	0.2	18.5	81.3	75	-1.19	
GP-9 - 25	0935		0.0	0.2	18.7	81.1	16	-1.04	
	55 0937		0.0	0.2	17.0	82.9	20	-1.04	
	83 0939		0.0	0.0	18.6	81.4	51	-1.10	
GP-10 - 22	0910		0.0	2.3	16.1	81.6	17	-1.07	
	37 0912		0.0	0.7	16.1	83.2	26	-1.39	
	63 0914		0.0	0.0	17.3	82.7	42	-1.47	
	87 0916		0.0	0.0	16.8	83.2	59	-1.45	
GP-11 - 10	0838		0.0	0.2	20.8	78.9	6	-1.83	
	70 0840		0.0	1.6	19.6	78.8	49	-1.88	
	141 0842		0.0	0.1	20.8	79.2	102	-1.55	
	208 0844		0.1	4.1	11.7	84.1	137	-1.90	

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 11-11-25 Weather Conditions Sunny / Clear  
 Technician Robert King Temp 66° °F  
 Inst. CIEM Model 5200 Wind Speed (MPH) & Direction 4 W  
 Serial # G500530 Barometric Pressure 29.89 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-12 - 12	0824	11-11-25	0.0	0.1	18.2	81.7	4	-1.08	
	38 0826		0.0	0.0	20.9	79.0	26	+1.2	
	74 0828		0.0	0.0	20.5	79.4	50	-1.01	
	110 0830		0.0	0.0	20.5	79.4	75	-1.04	
	224 0832		0.0	0.0	21.0	78.9	171	-1.07	
GP-13 - 10	0802		0.0	0.2	21.2	78.6	6	-1.05	
	29 0804		0.0	1.9	19.6	78.6	19	-1.21	
	58 0810		0.9	12.4	1.9	84.8	39	-1.84	
	87 0814		4.9	9.8	1.9	83.4	59	-1.21	
	173 0817		0.0	0.5	19.0	80.5	109	-1.74	
GP-14 - 10	0721		0.0	0.1	19.6	80.3	6	-1.15	
	23 0723		0.0	0.1	19.7	80.2	15	-1.28	
	44 0725		0.0	1.8	18.2	80.0	30	-1.08	
	67 0727		0.0	2.6	16.5	80.9	46	-1.54	
	134 0730		0.0	9.7	5.8	84.4	92	-3.25	

Evac. Pumps: Divide value by 3.78 (26) = Liters to gallons



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 11/11/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

# CHIQUITA CANYON

## H<sub>2</sub>S READING

DATE: 11-11-25

PERSONEL: Robert Johns

INSTRUMENT USED: Drager Pump

DATE CALIBRATED:                     

TIME	H <sub>2</sub> S (PPM)	COMMENTS
1030	10 ppm	→



**BAG SAMPLER QUALITY CONTROL**

PROJECT / SITE: Chiguita Canyon Landfill BAG #: \_\_\_\_\_

DATE PREPARED: 11-11-25 PREPARED BY: Robert Johns

SAMPLER #: Gs #1 RUN DATE: 11-11-25

**BAG INSTALLATION**

BAG INSTALLED BY: Robert Johns DATE: 11-11-25

FLOW READING: 800 ADJUSTED? ( ) NO () OPEN VALVE ()

**TIME STARTED:**

LOCAL 1330

LOCATION: GP-15/40

**BAG REMOVAL**

BAG REMOVED BY: Robert Johns DATE: 11-11-25

CLOSE VALVE () FLOW AT END: 800cc

BAG STATUS: FULL () 1/2 FULL ( ) EMPTY ( )

**TIME ENDED:**

LOCAL 1340

**SAMPLER STATUS:** WORKING () NOT WORKING ( )  
(Specify in comments)

**BATTERY STATUS** GOOD () BAD ( )

COMMENTS: \_\_\_\_\_

REVIEWED BY: 

**BAG SAMPLER QUALITY CONTROL**

PROJECT / SITE: Chiguwita Canyon Landfill BAG #: \_\_\_\_\_  
DATE PREPARED: 11-11-25 PREPARED BY: Robert Johns  
SAMPLER #: Gs #1 RUN DATE: 11-11-25

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**BAG INSTALLATION**

BAG INSTALLED BY: Robert Johns DATE: 11-11-25  
FLOW READING: 800 ADJUSTED? ( ) NO () OPEN VALVE ()  
TIME STARTED:  
LOCAL 1340  
LOCATION: GP-15 / 60'

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**BAG REMOVAL**

BAG REMOVED BY: Robert Johns DATE: 11-11-25  
CLOSE VALVE () FLOW AT END: 800cc  
BAG STATUS: FULL () 1/2 FULL ( ) EMPTY ( )  
TIME ENDED:  
LOCAL 1350  
SAMPLER STATUS: WORKING () NOT WORKING ( )  
(Specify in comments)  
BATTERY STATUS: GOOD () BAD ( )  
COMMENTS: \_\_\_\_\_

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REVIEWED BY: 

**CHIQUITA CANYON LANDFILL (Title 27)  
PERIMETER GAS MONITORING DATA SHEET**

281

Date 11-11-25 Weather Conditions Sunny / Clear  
 Technician Robert Johns Temp. 66° °F  
 Inst. GEM Model 5200 Wind Speed (MPH) & Direction 4 W  
 Serial # G500530 Barometric Pressure 29.89 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal. %	Evac. (PUMPS)	Pressure (+/- in. w.c.)	Comments
GP-A - 10	0853	11-11-25	0.0	0.1	20.6	79.3	6	-7.90	
	51 0855		0.0	0.1	20.8	79.1	19	-3.56	
	102 0859		0.0	0.0	20.8	79.2	39	-7.06	
	151.5 0902		0.0	0.0	20.1	79.9	95	-7.63	
GP-2 - 15.5	0710		0.0	0.9	17.9	81.2	16	-7.07	
	44.5 0712		0.0	0.1	18.8	81.2	18	-7.04	
	53 0714		0.0	1.1	18.0	80.9	19	-7.03	
GP-8 - 10	0944		0.0	0.3	18.8	80.9	6	-7.03	
	60 0946		0.0	0.4	18.2	81.4	41	-7.05	
	120 0948		0.0	0.2	18.5	81.3	75	-7.19	
GP-9 - 25	0935		0.0	0.2	18.7	81.1	16	-7.04	
	55 0937		0.0	0.2	17.0	82.9	20	-7.04	
	83 0939		0.0	0.0	18.6	81.4	51	-7.10	
GP-10 - 22	0910		0.0	2.3	16.1	81.6	17	-7.07	
	37 0912		0.0	0.7	16.1	83.2	26	-7.39	
	63 0914		0.0	0.0	17.3	82.7	42	-7.47	
	87 0916		0.0	0.0	16.8	83.2	59	-7.45	
GP-11 - 10	0838		0.0	0.2	20.8	78.9	6	-7.83	
	70 0840		0.0	1.6	19.6	78.8	49	-1.88	
	141 0842		0.0	0.1	20.8	79.2	102	-1.55	
	208 0844		0.1	4.1	11.7	84.1	137	-1.90	
GP-12 - 12	0824		0.0	0.1	18.2	81.7	4	-7.08	
	38 0826		0.0	0.0	20.9	79.0	20	-7.12	
	74 0828		0.0	0.0	20.5	79.4	50	-7.01	
	110 0830		0.0	0.0	20.5	79.4	75	-7.04	
	224 0832		0.0	0.0	21.0	78.9	171	-7.07	
GP-13 - 10	0802		0.0	0.2	21.2	78.6	9	-7.05	
	29 0804		0.0	1.9	19.6	78.6	19	-7.21	
	58 0810		0.9	12.4	1.9	84.8	39	-7.64	
	87 0814		4.9	9.8	1.9	83.4	59	-1.21	
	173 0817	✓	0.0	0.5	19.0	80.5	109	-7.74	

**CHIQUITA CANYON LANDFILL (Title 27)  
PERIMETER GAS MONITORING DATA SHEET**

281

Date 11-11-25 / 11-12-25 Weather Conditions Sunny / Clear / Partly cloudy  
 Technician Robert Johns Temp. 60°/66° °F  
 Inst GEM Model 5000 Wind Speed (MPH) & Direction 4 W / 4 SW  
 Serial # G500 530 Barometric Pressure 29.89 / 30.04 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal.%	Evac. (PUMPS)	Pressure (+/- in. w.c.)	Comments
GP-14 - 10	0721	11-11-25	0.0	0.1	19.6	80.3	6	-1.5	
	0723		0.0	0.1	19.7	80.2	15	-2.8	
	0725		0.0	1.8	18.2	80.0	30	-7.08	
	0727		0.0	2.6	16.5	80.9	46	-7.54	
	0730	✓	0.0	9.7	5.8	84.4	92	-3.25	
GP-15 - 10	0736	11-11-25	0.0	2.8	17.8	79.5	6	-1.30	
	0744		8.3	27.7	10.5	53.6	19	-1.53	
	0748		18.8	39.9	3.6	37.7	39	-2.86	
	0751		0.0	0.4	19.8	79.7	59	-1.36	
	0754	✓	0.0	0.2	20.4	79.4	109	-1.41	
GP-16 - 10	0922	11-12-25	0.0	0.9	6.8	92.4	4	-1.06	
	0924		0.0	2.0	6.4	91.6	26	-1.16	
	0926		0.0	0.1	6.3	93.6	50	-1.35	
	0928		0.0	0.1	6.6	93.3	75	-1.17	
	0930		0.0	0.1	6.7	93.2	171	-1.20	
GP-17 - 10	0907		0.0	0.5	7.3	92.2	4	-1.02	
	0910		0.0	0.5	7.0	92.5	26	-1.28	
	0912		0.0	0.4	6.8	92.8	50	-1.26	
	0914		0.0	0.1	6.8	93.1	75	-1.44	
	0916		0.0	0.1	7.2	92.7	121	-1.28	
GP-18 - 10	0852		0.0	0.3	7.1	92.7	6	-1.08	
	0854		0.0	0.1	7.1	92.8	9	-1.14	
	0856		0.0	0.8	7.1	92.2	39	-7.42	
	0858		0.0	0.2	7.2	92.7	59	-1.37	
	0900	✓	0.0	0.2	6.8	93.0	109	-1.69	
GP-19 - 10	1017	11-11-25	0.0	1.7	17.7	80.6	6	-1.01	
	1019		0.0	11.2	8.4	80.5	41	+1.13	
	1021	✓	0.0	7.6	8.9	83.5	73	+1.20	
GP-20 - 60	1044		0.0	13.7	3.4	82.9	6	-1.03	
	1046		0.0	13.9	2.2	84.0	41	-1.05	
	1048		0.0	12.2	2.4	85.4	73	-1.01	

**CHIQUITA CANYON LANDFILL (Title 27)  
PERIMETER GAS MONITORING DATA SHEET**

281

Date 11-12-25 Weather Conditions Partly Cloudy  
 Technician Robert Johns Temp. 66° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 4 SW  
 Serial # G500530 Barometric Pressure 30.04 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal.%	Evac. (PUMPS)	Pressure (+/- in. w.c.)	Comments
GP-21 - 10	1034	11-12-25	0.0	0.1	4.5	95.4	6	7.08	
	90		0.0	1.4	3.9	94.6	46	-1.55	
	232		0.0	0.1	4.6	95.4	170	-1.11	
GP-22 - 50	1019		0.0	0.6	4.1	95.2	6	1.01	
	155		0.0	0.2	4.2	95.6	60	-1.55	
	305		0.0	0.1	4.6	95.3	200	-1.44	
GP-23 - 35	1008		0.0	1.7	4.0	94.3	6	7.05	
	77		0.0	5.4	3.4	91.2	50	-1.28	
	132		0.0	2.1	3.7	94.1	71	-1.37	
GP-24 - 12	0959		0.0	0.9	7.3	91.8	6	1.19	
	40		0.0	4.1	6.8	89.1	19	7.08	
	70		0.0	0.1	7.6	92.3	47	7.04	
GP-25 - 14	0946		0.0	0.6	6.8	92.5	6	-1.06	
	50		0.0	0.6	6.8	92.6	39	-1.36	
	80		0.0	0.1	7.2	92.7	52	7.04	



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 11/11/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
CH <sub>4</sub>	15%	<u>15%</u>	<u>15%</u>
CO <sub>2</sub>	15%	<u>15%</u>	<u>15%</u>
O <sub>2</sub>	4%	<u>4%</u>	<u>4%</u>



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 11/12/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

**CHIQUITA CANYON LANDFILL (Title 27)  
PERIMETER GAS MONITORING DATA SHEET**

281

Date 11-21-25 Weather Conditions Rain/Cloudy  
 Technician Robert + James Temp. 65° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 4 NE  
 Serial # G-500530 Barometric Pressure 28.85 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal. %	Evac. (PUMPS)	Pressure (+/- in. w.c.)	Comments
GP-14 - 10							6		
	23						15		
	44						30		
	67						46		
	134						92		
GP-15 - 10							6		
	1048	11-21-25	8.4	27.5	10.9	53.2	19	-7.40	1st 10 days recheck for
	1057	11-21-25	19.2	42.4	4.1	34.3	39	-7.35	11-11-25 monitoring
	90						59		
	115						109		
GP-16 - 10							4		
	85						26		
	154						50		
	210						75		
	255						171		
GP-17 - 10							4		
	55						26		
	105						50		
	149						75		
	235						121		
GP-18 - 10							6		
	38						9		
	58						39		
	86						59		
	115						109		
GP-19 - 10							6		
	84						41		
	116						73		
GP-20 - 60							6		
	105						41		
	173						73		



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 11/21/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

**CHIQUITA CANYON LANDFILL (Title 27)  
PERIMETER GAS MONITORING DATA SHEET**

281

Date 12-1-25 Weather Conditions Sunny Clear  
 Technician Robert Johns Temp. 65° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 11 E  
 Serial # G500 530 Barometric Pressure 28.86 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal. %	Evac. (PUMPS)	Pressure (+/- in. w.c.)	Comments	
GP-14 - 10							6			
	23						15			
	44						30			
	67						46			
	134						92			
GP-15 - 10							6			
	40	0958	12-1-25	8.9	27.5	11.3	52.3	19	-3.6	End 10 day recheck for
	60	1001	12-1-25	20.0	45.6	5.5	28.9	39	-2.13	11-1-25 monitoring
	90						59			
	115						109			
GP-16 - 10							4			
	85						26			
	154						50			
	210						75			
	255						171			
GP-17 - 10							4			
	55						26			
	105						50			
	149						75			
	235						121			
GP-18 - 10							6			
	38						9			
	58						39			
	86						59			
	115						109			
GP-19 - 10							6			
	84						41			
	116						73			
GP-20 - 60							6			
	105						41			
	173						73			



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 12/1/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 12-22-25 Weather Conditions Sunny / Clear  
 Technician Robert Johns Temp. 55° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 1 SE  
 Serial # G500530 Barometric Pressure 30.02 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal %	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-A - 10	1102	12-22-25	0.0	0.0	20.8	79.1	6	-3.13	
	51 1104		0.0	0.0	21.0	78.9	19	-3.69	
	102 1106		0.0	0.0	21.1	78.9	39	-1.08	
	151.5 1108		0.0	0.0	21.3	78.7	95	-1.62	
GP-1R - 26	1213		0.0	0.1	20.3	79.6	16	-1.04	
	38 1215		0.0	0.1	20.4	79.5	26	-1.02	
	47 1217		0.0	0.1	20.5	79.4	18	-1.03	
GP-2 - 15.5	0928		0.0	0.1	20.9	79.0	16	-1.69	
	44.5 0930		0.0	0.1	20.9	79.0	18	-1.03	
	53 0932		0.0	3.2	17.1	79.8	19	-1.12	
GP-5 - 10	1202		0.0	4.4	16.3	80.7	6	-1.05	
	45 1204		0.0	8.9	10.5	80.7	18	-1.07	
	93 1206		0.0	6.0	10.4	83.5	64	-1.02	
GP-6 - 10	1154		0.0	0.5	20.3	79.2	6	-1.02	
	30 1156		0.0	0.7	19.7	79.6	20	-1.01	
	60 1158		0.0	0.2	20.5	79.3	41	-1.32	
GP-7 - 10	1147		0.0	0.3	19.2	80.4	6	-1.02	
	30 1149		0.0	0.7	20.2	79.1	20	-1.01	
	60 1151		0.0	0.1	20.8	79.2	41	-1.33	
GP-8 - 10	1137		0.0	0.4	19.7	79.9	6	-1.03	
	60 1139		0.0	0.3	19.9	79.7	41	-1.29	
	120 1141		0.0	0.5	19.8	79.7	75	-1.62	
GP-9 - 25	1129		0.0	2.2	18.9	79.9	16	-1.65	
	55 1131		0.0	7.9	12.9	79.2	20	-1.66	
	83 1133		0.0	2.5	17.5	80.0	51	-1.0	
GP-10 - 22	1113		0.0	2.3	19.4	78.2	17	-1.12	
	37 1115		0.0	0.5	19.0	80.5	26	-1.16	
	63 1117		0.0	0.0	21.1	78.8	42	-1.05	
	87 1119		0.0	0.0	21.1	78.8	59	-1.16	
GP-11 - 10	1050		0.0	0.2	20.8	79.1	6	-1.69	
	70 1052		0.0	1.3	20.5	78.2	49	-1.53	
	141 1054		0.0	0.0	20.4	79.5	102	-1.83	
	208 1056		0.0	0.5	17.8	81.7	137	-1.08	

**CHIQUITA CANYON LANDFILL (1150.1)  
PERIMETER GAS MONITORING DATA SHEET**

101

Date 12-22-25 Weather Conditions Sunny/Cloud  
 Technician Robert Johns Temp 55° °F  
 Inst. GEM Model 5000 Wind Speed (MPH) & Direction 1/SE  
 Serial # G500530 Barometric Pressure 30.02 in. Hg

Probe Number	Time	Date	CH4% (% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in. w.c.)	Comments
GP-12 - 12	1024	12-22-25	0.0	0.1	21.6	78.4	4	-13	
	38 1026		0.0	0.1	21.0	79.0	26	-107	
	74 1028		0.0	0.1	21.3	78.7	50	-106	
	110 1030		0.0	0.1	21.3	78.6	75	-107	
	224 1032		0.0	0.0	21.3	78.6	171	-107	
GP-13 - 10	1010		0.0	0.1	20.8	79.0	6	-112	
	29 1012		0.0	1.0	20.7	78.3	19	-120	
	58 1014		4.4	8.6	12.2	74.8	39	-120	
	87 1016		3.1	9.3	2.9	84.7	59	-172	
	173 1018		0.0	0.3	20.0	79.8	109	-122	
GP-14 - 10	0939		0.0	0.1	19.8	80.1	6	-14	
	23 0941		0.0	0.1	20.9	79.0	15	-131	
	44 0943		0.0	1.7	18.8	79.4	30	-133	
	67 0945		0.0	3.1	13.5	83.4	46	-165	
	134 0947	✓	0.0	5.0	15.0	80.1	92	-3.97	

Evac. Pumps: Divide value by 3.78 (26) = Liters to gallons



**GEM 5000 CALIBRATION**

**TECHNICIAN:** ROBERT JOHNS  
**CALIBRATION DATE:** 12/22/2025  
**SITE:** CHIQUITA CANYON LANDFILL  
**TIME:** 5:00AM  
**GEM 5000 SERIAL #:** G500530

		<u>UNCORRECTED READING</u>	<u>CORRECTED READING</u>
<b>CH<sub>4</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>CO<sub>2</sub></b>	<b>15%</b>	<u>15%</u>	<u>15%</u>
<b>O<sub>2</sub></b>	<b>4%</b>	<u>4%</u>	<u>4%</u>

# CHIQUITA CANYON

## H<sub>2</sub>S READING

DATE: 12-18-25

PERSONEL: Robert Johns

INSTRUMENT USED: Drager Pump

DATE CALIBRATED:                     

TIME	H <sub>2</sub> S (PPM)	COMMENTS
1	5 ppm	—

**TABLE 7**

**Perimeter Probe Monitoring**

**Table 7**

**Chiquita Canyon Landfill Rule 1150.1 4th Quarter Monitoring Report  
October 2025 Perimeter Probe Monitoring Data Sheet (10-22-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments	
<b>Perimeter Probe Monitoring</b>										
GP-A	10	0951	10/22/25	0.0	0.1	19.6	80.4	6	-.50	
	51	0954	10/22/25	0.0	0.1	20.1	79.8	19	-2.11	
	102	0956	10/22/25	0.0	0.0	20.3	79.7	39	-.01	
	151.5	0958	10/22/25	0.0	0.0	20.3	79.6	95	-.41	
GP-1R	26	1121	10/22/25	0.0	5.0	14.3	80.7	16	+.31	
	38	1123	10/22/25	0.0	3.5	17.2	79.4	26	-.05	
	47	1125	10/22/25	0.0	0.1	19.4	80.5	18	+.10	
GP-2	15.5	0818	10/22/25	0.0	2.6	17.5	79.9	16	-.09	
	44.5	0820	10/22/25	0.0	0.1	19.1	80.8	18	-.09	
	53	0822	10/22/25	0.0	0.1	19.4	80.6	19	-.09	
GP-5	10	1106	10/22/25	0.0	1.0	19.0	80.0	6	-.06	
	45	1108	10/22/25	0.0	0.1	19.7	80.3	18	-.07	
	93	1110	10/22/25	0.0	0.6	19.0	80.4	64	-.07	
GP-6	10	1058	10/22/25	0.0	0.3	19.5	80.1	6	-.06	
	30	1100	10/22/25	0.0	0.7	19.3	80.0	20	-.07	
	60	1102	10/22/25	0.0	0.1	19.7	80.2	41	-.10	
GP-7	10	1048	10/22/25	0.0	0.3	19.6	80.2	6	+.01	
	30	1051	10/22/25	0.0	0.1	19.7	80.2	20	-.10	
	60	1053	10/22/25	0.0	0.1	19.7	80.2	41	+.05	
GP-8	10	1036	10/22/25	0.0	0.4	19.7	79.9	6	-.09	
	60	1038	10/22/25	0.0	0.1	19.7	80.2	41	-.12	
	120	1040	10/22/25	0.0	0.4	19.5	80.0	75	-.63	
GP-9	25	1022	10/22/25	0.0	0.0	19.9	80.0	16	-.07	
	55	1025	10/22/25	0.0	0.1	20.0	80.0	20	-.06	
	83	1027	10/22/25	0.0	0.1	20.0	80.0	51	-.31	
GP-10	22	1007	10/22/25	0.0	3.8	17.8	78.4	17	-.08	
	37	1006	10/22/25	0.0	4.6	14.6	80.9	26	-.88	
	63	1008	10/22/25	0.0	0.1	19.8	80.2	42	-.69	
	87	1010	10/22/25	0.0	0.0	20.0	79.9	59	-.75	
GP-11	10	0938	10/22/25	0.0	0.3	20.1	79.6	6	-.55	
	70	0940	10/22/25	0.0	4.0	16.9	79.2	49	-1.28	
	141	0942	10/22/25	0.0	0.1	20.1	79.8	102	-1.37	
	208	0944	10/22/25	0.0	0.8	16.4	82.9	137	-1.37	
GP-12	12	0921	10/22/25	0.0	0.1	19.0	80.9	4	-.10	
	38	0924	10/22/25	0.0	0.1	19.6	80.4	26	-.05	
	74	0926	10/22/25	0.0	0.1	19.8	80.1	50	-.03	
	110	0930	10/22/25	0.0	0.1	19.5	80.3	75	-.07	
	224	0932	10/22/25	0.0	0.1	19.9	80.0	171	-.05	

**Table 7**

GP-13	10	0858	10/22/25	0.0	0.7	18.5	80.8	6	.0	
	29	0900	10/22/25	0.0	5.1	16.4	78.4	19	-.17	
	58	0905	10/22/25	11.2	12.8	1.8	74.2	39	-.87	
	87	0910	10/22/25	8.6	10.4	1.7	79.2	59	-1.17	
	173	0915	10/22/25	0.0	0.3	17.9	81.7	109	-.96	
GP-14	10	0830	10/22/25	0.0	0.1	19.7	80.2	6	-.14	
	23	0832	10/22/25	0.0	0.1	19.7	80.2	15	-.19	
	44	0834	10/22/25	0.0	1.8	18.2	80.0	30	-.23	
	67	0836	10/22/25	0.0	3.5	14.2	82.3	46	-.66	
	134	0839	10/22/25	0.0	7.6	8.4	84.0	92	-2.10	

**Table 7**

**Chiquita Canyon Landfill Rule 1150.1 4th Quarter Monitoring Report  
October 2025 Perimeter Probe Monitoring Data Sheet (10-22-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments
<b>Perimeter Probe Monitoring (1st 10 Day Recheck)</b>									
GP-13	10						6		
	29						19		
	58	0934	10/31/25	2.2	14.1	1.9	81.8	39	-1.01
	87	0938	10/31/25	5.2	10.1	1.3	83.4	59	-1.28
	173						109		
GP-14	10						6		
	23						15		
	44						30		
	67						46		
	134						92		

**Table 7**

**Chiquita Canyon Landfill Rule 1150.1 4th Quarter Monitoring Report  
October 2025 Perimeter Probe Monitoring Data Sheet (10-22-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments
<b>Perimeter Probe Monitoring (2nd 10 Day Recheck)</b>									
GP-13	10						6		
	29						19		
	58						39		
	87	0832	11/10/25	5.6	9.8	1.0	83.6	59	-.78
	173						109		
GP-14	10						6		
	23						15		
	44						30		
	67						46		
	134						92		

**Table 7**

**Chiquita Canyon Landfill Rule 1150.1 4th Quarter Monitoring Report  
November 2025 Perimeter Probe Monitoring Data Sheet (11-11-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments	
<b>Perimeter Probe Monitoring</b>										
GP-A	10	0853	11/11/25	0.0	0.1	20.6	79.3	6	-.90	
	51	0855	11/11/25	0.0	0.1	20.8	79.1	19	-3.56	
	102	0859	11/11/25	0.0	0.0	20.8	79.2	39	-.06	
	151.5	0902	11/11/25	0.0	0.0	20.1	79.9	95	.63	
GP-1R	26	1030	11/11/25	0.0	0.1	11.5	88.4	16	-.01	
	38	1032	11/11/25	0.0	0.1	16.6	83.3	26	-.02	
	47	1034	11/11/25	0.0	0.1	15.2	84.7	18	-.04	
GP-2	15.5	0710	11/11/25	0.0	0.9	17.9	81.2	16	-.07	
	44.5	0712	11/11/25	0.0	0.1	18.8	81.2	18	-.07	
	53	0714	11/11/25	0.0	1.1	18.0	80.9	19	-.03	
GP-5	10	1011	11/11/25	0.0	1.0	19.4	79.6	6	-.09	
	45	1013	11/11/25	0.0	0.1	19.7	80.2	18	+0.02	
	93	1015	11/11/25	0.0	7.9	11.8	80.2	64	+0.03	
GP-6	10	1003	11/11/25	0.0	0.4	18.8	80.9	6	-.05	
	30	1005	11/11/25	0.0	0.7	18.6	80.7	20	-.06	
	60	1007	11/11/25	0.0	0.3	18.9	80.8	41	+0.07	
GP-7	10	0955	11/11/25	0.0	0.3	18.1	81.6	6	-.04	
	30	0957	11/11/25	0.0	1.5	17.5	81.1	20	+0.05	
	60	0954	11/11/25	0.0	2.0	16.3	81.7	41	-.07	
GP-8	10	0944	11/11/25	0.0	0.3	18.8	80.9	6	-.03	
	60	0946	11/11/25	0.0	0.4	18.2	81.4	41	.05	
	120	0948	11/11/25	0.0	0.2	18.5	81.3	75	-.19	
GP-9	25	0935	11/11/25	0.0	0.2	18.7	81.1	16	-.04	
	55	0937	11/11/25	0.0	0.2	17.0	82.9	20	-.04	
	83	0939	11/11/25	0.0	0.0	18.6	81.4	51	-.10	
GP-10	22	0910	11/11/25	0.0	2.3	16.1	81.6	17	-.07	
	37	0912	11/11/25	0.0	0.7	16.1	83.2	26	-.39	
	63	0914	11/11/25	0.0	0.0	17.3	82.7	42	-.47	
	87	0916	11/11/25	0.0	0.0	16.8	83.2	59	-.45	
GP-11	10	0838	11/11/25	0.0	0.2	20.8	78.9	6	-.83	
	70	0840	11/11/25	0.0	1.6	19.6	78.8	49	-1.88	
	141	0842	11/11/25	0.0	0.1	20.8	79.2	102	-1.55	
	208	0844	11/11/25	0.1	4.1	11.7	84.1	137	-1.90	
GP-12	12	0824	11/11/25	0.0	0.1	18.2	81.7	4	-.08	
	38	0826	11/11/25	0.0	0.0	20.9	79.0	26	+0.12	
	74	0828	11/11/25	0.0	0.0	20.5	79.4	50	-.01	
	110	0830	11/11/25	0.0	0.0	20.5	79.4	75	-.04	
	224	0832	11/11/25	0.0	0.0	21.0	78.9	171	-.07	
GP-13	10	0802	11/11/25	0.0	0.2	21.2	78.6	6	-.05	

**Table 7**

	29	0804	11/11/25	0.0	1.9	19.6	78.6	19	-.21	
	58	0810	11/11/25	0.9	12.4	1.9	84.8	39	-.84	
	87	0814	11/11/25	4.9	9.8	1.9	83.4	59	-1.4	
	173	0817	11/11/25	0.0	0.5	19.0	80.5	109	-.74	
GP-14	10	0711	11/11/25	0.0	0.1	19.6	80.3	6	-.15	
	23	0723	11/11/25	0.0	0.1	19.7	80.2	15	-.28	
	44	0725	11/11/25	0.0	1.8	18.2	80.0	30	-.08	
	67	0727	11/11/25	0.0	2.6	16.5	80.9	46	-.54	
	134	0730	11/11/25	0.0	9.7	5.8	84.4	92	-3.25	

**Table 7**

**Chiquita Canyon Landfill (Title 27) 4th Quarter Monitoring Report  
November 2025 Perimeter Probe Monitoring Data Sheet (11-11-25/11-12-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments	
<b>Perimeter Probe Monitoring (Title 27)</b>										
GP-A	10	0853	11/11/25	0.0	0.1	20.6	79.3	6	-90	
	51	0855	11/11/25	0.0	0.1	20.8	79.1	19	-3.56	
	102	0859	11/11/25	0.0	0.0	20.8	79.2	39	-.06	
	151.5	0902	11/11/25	0.0	0.0	20.1	79.9	95	-.63	
GP-2	15.5	0710	11/11/25	0.0	0.9	17.9	81.2	16	-.07	
	44.5	0712	11/11/25	0.0	0.1	18.8	81.2	18	-.04	
	53	0714	11/11/25	0.0	1.1	18.0	80.9	19	-.03	
GP-8	10	0944	11/11/25	0.0	0.3	18.8	80.9	6	-.03	
	60	0946	11/11/25	0.0	0.4	18.2	81.4	41	-.05	
	120	0948	11/11/25	0.0	0.2	18.5	81.3	75	-.19	
GP-9	25	0935	11/11/25	0.0	0.2	18.7	81.1	16	-.04	
	55	0937	11/11/25	0.0	0.2	17.0	82.9	20	-.04	
	83	0939	11/11/25	0.0	0.0	18.6	81.4	51	-.10	
GP-10	22	0910	11/11/25	0.0	2.3	16.1	81.6	17	-.07	
	37	0912	11/11/25	0.0	0.7	16.1	83.2	26	-.39	
	63	0914	11/11/25	0.0	0.0	17.3	82.7	42	-.47	
	87	0916	11/11/25	0.0	0.0	16.8	83.2	59	-.45	
GP-11	10	0838	11/11/25	0.0	0.2	20.8	78.9	6	-.83	
	70	0840	11/11/25	0.0	1.6	19.6	78.8	49	-1.88	
	141	0842	11/11/25	0.0	0.1	20.8	79.2	102	-1.55	
	208	0844	11/11/25	0.1	4.1	11.7	84.1	137	-1.90	
GP-12	12	0824	11/11/25	0.0	0.1	18.2	81.7	4	-.08	
	38	0826	11/11/25	0.0	0.0	20.9	79.0	20	-.12	
	74	0828	11/11/25	0.0	0.0	20.5	79.4	50	-.01	
	110	0830	11/11/25	0.0	0.0	20.5	79.4	75	-.04	
	224	0832	11/11/25	0.0	0.0	21.0	78.9	171	-.07	
GP-13	10	0802	11/11/25	0.0	0.2	21.2	78.6	9	-.05	
	29	0804	11/11/25	0.0	1.9	19.6	78.6	19	-.21	
	58	0810	11/11/25	0.9	12.4	1.9	84.8	39	-.84	
	87	0814	11/11/25	4.9	9.8	1.9	83.4	59	-1.21	
	173	0817	11/11/25	0.0	0.5	19.0	80.5	109	-.74	
GP-14	10	0721	11/11/25	0.0	0.1	19.6	80.3	6	-.15	
	23	0723	11/11/25	0.0	0.1	19.7	80.2	15	-.28	
	44	0725	11/11/25	0.0	1.8	18.2	80.0	30	-.08	
	67	0727	11/11/25	0.0	2.6	16.5	80.9	46	-.54	
	134	0730	11/11/25	0.0	9.7	5.8	84.4	92	-3.25	
GP-15	10	0736	11/12/25	0.0	2.8	17.8	79.5	6	-.30	
	40	0744	11/12/25	8.3	27.7	10.5	53.6	19	-.53	

**Table 7**

	60	0748	11/12/25	18.8	39.9	3.6	37.7	39	-2.86	
	90	0751	11/12/25	0.0	0.4	19.8	79.7	59	-.36	
	115	0754	11/12/25	0.0	0.2	20.4	79.4	109	-1.41	
GP-16	10	0922	11/12/25	0.0	0.9	6.8	92.4	4	-.06	
	85	0924	11/12/25	0.0	2.0	6.4	91.6	26	-.16	
	154	0926	11/12/25	0.0	0.1	6.3	93.6	50	-.35	
	210	0928	11/12/25	0.0	0.1	6.6	93.3	75	-.17	
	255	0930	11/12/25	0.0	0.1	6.7	93.2	171	-.20	
GP-17	10	0907	11/12/25	0.0	0.5	7.3	92.2	4	-.02	
	55	0910	11/12/25	0.0	0.5	7.0	92.5	26	-.28	
	105	0912	11/12/25	0.0	0.4	6.8	92.8	50	-.26	
	149	0914	11/12/25	0.0	0.1	6.8	93.1	75	-.44	
	235	0916	11/12/25	0.0	0.1	7.2	92.7	121	-.28	
GP-18	10	0852	11/12/25	0.0	0.3	7.1	92.7	6	-.08	
	38	0854	11/12/25	0.0	0.1	7.1	92.8	9	-.14	
	58	0856	11/12/25	0.0	0.8	7.1	92.2	39	-.42	
	86	0858	11/12/25	0.0	0.2	7.2	92.7	59	-.31	
	115	0900	11/12/25	0.0	0.2	6.8	93.0	109	-.69	
GP-19	10	1017	11/11/25	0.0	1.7	17.7	80.6	6	-.01	
	84	1019	11/11/25	0.0	11.2	8.4	80.5	41	+.13	
	116	1021	11/11/25	0.0	7.6	8.9	83.5	73	+.20	
GP-20	60	1044	11/11/25	0.0	13.7	3.4	82.9	6	-.03	
	105	1046	11/11/25	0.0	13.9	2.2	84.0	41	-.05	
	173	1048	11/11/25	0.0	12.2	2.4	85.4	73	-.01	
GP-21	10	1034	11/12/25	0.0	0.1	4.5	95.4	6	-.08	
	90	1037	11/12/25	0.0	1.4	3.9	94.6	46	-.55	
	232	1039	11/12/25	0.0	0.1	4.6	95.4	170	-.11	
GP-22	50	1019	11/12/25	0.0	0.6	4.1	95.2	6	+.01	
	155	1021	11/12/25	0.0	0.2	4.2	95.6	60	-.55	
	305	1023	11/12/25	0.0	0.1	4.6	95.3	200	-.44	
GP-23	35	1008	11/12/25	0.0	1.7	4.0	94.3	6	-.05	
	77	1010	11/12/25	0.0	5.4	3.4	91.2	50	-.28	
	132	1012	11/12/25	0.0	2.1	3.7	94.1	71	-.37	
GP-24	12	0959	11/12/25	0.0	0.9	7.3	91.8	6	+.19	
	40	1001	11/12/25	0.0	4.1	6.8	89.1	19	-.08	
	70	1003	11/12/25	0.0	0.1	7.6	92.3	47	-.04	
GP-25	14	0948	11/12/25	0.0	0.6	6.8	92.5	6	-.08	
	50	0950	11/12/25	0.0	0.6	6.8	92.6	39	-.36	
	80	0952	11/12/25	0.0	0.1	7.2	92.7	52	-.04	

**Table 7**

**Chiquita Canyon Landfill (Title 27) 4th Quarter Monitoring Report  
 Novemeber 2025 Perimeter Probe Monitoring Data Sheet (11-11-25/11-12-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments
<b>Perimeter Probe Monitoring (Title 27) (1st 10 Day Recheck)</b>									
GP-15	10						6		
	40	1048	11/21/25	8.4	27.5	10.9	53.2	19	-.40
	60	1051	11/21/25	19.2	42.4	4.1	34.3	39	-2.35
	90							59	
	115							109	
GP-16	10						4		
	85						26		
	154						50		
	210						75		
	255						171		

**Table 7**

**Chiquita Canyon Landfill (Title 27) 4th Quarter Monitoring Report  
November 2025 Perimeter Probe Monitoring Data Sheet (11-11-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments
<b>Perimeter Probe Monitoring (Title 27) (2nd 10 Day Recheck)</b>									
GP-15	10						6		
	40	0958	12/1/25	8.9	27.5	11.3	52.3	19	-.36
	60	1001	12/1/25	20.0	45.6	5.5	28.9	39	-2.13
	90						59		
	115						109		
GP-16	10						4		
	85						26		
	154						50		
	210						75		
	255						171		

**Table 7**

**Chiquita Canyon Landfill Rule 1150.1 4th Quarter Monitoring Report  
December 2025 Perimeter Probe Monitoring Data Sheet (12-22-25)**

Probe Number	Time	Date	CH4%(% Vol.)	CO2%	O2%	Bal.%	Evac. Pumps	Pressure (+/- in w.c.)	Comments	
<b>Perimeter Probe Monitoring</b>										
GP-A	10	1102	12/22/25	0.0	0.0	20.8	79.1	6	-3.13	
	51	1104	12/22/25	0.0	0.0	21.0	78.9	19	-3.69	
	102	1106	12/22/25	0.0	0.0	21.1	78.9	39	-.08	
	151.5	1108	12/22/25	0.0	0.0	21.3	78.7	95	-.62	
GP-1R	26	1213	12/22/25	0.0	0.1	20.3	79.6	16	-.04	
	38	1215	12/22/25	0.0	0.1	20.4	79.5	26	-.02	
	47	1217	12/22/25	0.0	0.1	20.5	79.4	18	-.03	
GP-2	15.5	0928	12/22/25	0.0	0.1	20.9	79.0	16	-.69	
	44.5	0930	12/22/25	0.0	0.1	20.9	79.0	18	+0.03	
	53	0932	12/22/25	0.0	3.2	17.1	79.8	19	+1.12	
GP-5	10	1202	12/22/25	0.0	4.4	16.3	17.2	6	-.05	
	45	1204	12/22/25	0.0	8.9	10.5	80.7	18	+0.07	
	93	1206	12/22/25	0.0	6.0	10.4	83.5	64	-.02	
GP-6	10	1154	12/22/25	0.0	0.5	20.3	79.2	6	-.02	
	30	1156	12/22/25	0.0	0.7	19.7	79.6	20	+0.01	
	60	1158	12/22/25	0.0	0.2	20.5	79.3	41	+0.32	
GP-7	10	1147	12/22/25	0.0	0.3	19.2	80.4	6	-.02	
	30	1149	12/22/25	0.0	0.7	20.2	79.1	20	-.01	
	60	1151	12/22/25	0.0	0.1	20.8	79.2	41	+0.33	
GP-8	10	1137	12/22/25	0.0	0.4	19.7	79.9	6	-.03	
	60	1139	12/22/25	0.0	0.3	19.9	79.7	41	+0.29	
	120	1141	12/22/25	0.0	0.5	19.8	79.7	75	+0.62	
GP-9	25	1129	12/22/25	0.0	2.2	18.9	78.9	16	+0.65	
	55	1131	12/22/25	0.0	7.9	12.9	79.2	20	+0.66	
	83	1133	12/22/25	0.0	2.5	17.5	80.0	51	.0	
GP-10	22	1113	12/22/25	0.0	2.3	19.4	78.2	17	+0.12	
	37	1115	12/22/25	0.0	0.5	19.0	80.5	26	+0.16	
	63	1117	12/22/25	0.0	0.0	21.1	78.8	42	+0.03	
	87	1119	12/22/25	0.0	0.0	21.1	78.8	59	+0.16	
GP-11	10	1050	12/22/25	0.0	0.2	20.8	79.1	6	-.69	
	70	1052	12/22/25	0.0	1.3	20.5	78.2	49	-1.53	
	141	1054	12/22/25	0.0	0.0	20.4	79.5	102	-.83	
	208	1056	12/22/25	0.0	0.5	17.8	81.7	137	-1.08	
GP-12	12	1024	12/22/25	0.0	0.1	21.6	78.4	4	-.13	
	38	1026	12/22/25	0.0	0.1	21.0	79.0	26	-.07	
	74	1028	12/22/25	0.0	0.1	21.3	78.7	50	-.06	
	110	1030	12/22/25	0.0	0.1	21.3	78.6	75	-.07	
	224	1032	12/22/25	0.0	0.0	21.3	78.6	171	-.07	

**Table 7**

GP-13	10	1010	12/22/25	0.0	0.1	20.8	79.0	6	-.12	
	29	1012	12/22/25	0.0	1.0	20.7	78.3	19	-.20	
	58	1014	12/22/25	4.4	8.6	12.2	74.8	39	-.20	
	87	1016	12/22/25	3.1	9.3	2.9	84.7	59	-.72	
	173	1018	12/22/25	0.0	0.3	20.0	79.8	109	-.22	
GP-14	10	0939	12/22/25	0.0	0.1	19.8	80.1	6	-.14	
	23	0941	12/22/25	0.0	0.1	20.9	79.0	15	-.31	
	44	0943	12/22/25	0.0	1.7	18.8	79.4	30	-.33	
	67	0945	12/22/25	0.0	3.1	13.5	83.4	46	-.65	
	134	0947	12/22/25	0.0	5.0	15.0	80.1	92	-3.97	

**TABLE 8**

**Probe Analysis**

# Table 8



**AtmAA Inc.**

5107 Douglas Fir Rd., Calabasas, CA 91302 • (818) 223-3277

specialized air assessment laboratory  
atmaa.com

## LABORATORY ANALYSIS REPORT

SCAQMD Rule 1150.1 Components Analysis in Probe Tedlar Bag Sample

Report Date: November 6, 2025  
 Client: Waste Connections  
 Project Location: Chiquita Canyon Landfill  
 Project No.: 1150.1  
 Date Received: October 23, 2025  
 Date Analyzed: October 23-24, 2025

Components	AtmAA Lab No.: 22965-1	22965-2
	Sample I.D.: GP-13/58'	Probe GP-13/87'
	<i>(Concentration in ppmv)</i>	
Methane	113100	87400
Carbon dioxide	122250	98400
Ethane	16.3	10.1
TGNMO	159	254
	<i>(Concentration in ppbv)</i>	
Hydrogen sulfide	10750	<80
Benzene	14.9	8.61
Benzyl chloride	<1.30	<1.30
Chlorobenzene	<1.30	<1.30
Dichlorobenzenes*	<1.80	<1.80
1,1-dichloroethane	<1.30	<1.30
1,2-dichloroethane	<1.30	<1.30
1,1-dichloroethylene	<1.30	<1.30
Dichloromethane	<2.90	<2.90
1,2-dibromoethane	<0.80	<0.80
Perchloroethylene	2.15	1.01
Carbon tetrachloride	<1.60	<1.60
Toluene	3.54	2.98
1,1,1-trichloroethane	<1.00	<1.00
Trichloroethene	1.28	<1.00
Chloroform	<1.00	<1.00
Vinyl chloride	<1.00	<1.00
m+p-xylenes	2.89	<1.20
o-xylene	1.36	<1.20

Methane was analyzed by thermal conductivity detection/gas chromatography (TCD/GC), ASTM D1946.  
 Ethane and total gaseous non-methane organics (TGNMO) were measured by flame ionization detection/  
 total combustion analysis (FID/TCA) Method 25. Concentrations are reported as ppmvC.  
 Toxic air contaminants (TAC) compounds were analyzed by GC/MS, EPA TO-15.  
 Hydrogen sulfide was analyzed by SCD/GC, SCAQMD 307.91.  
 \*total amount containing meta, para, and ortho isomers

  
 Brian W. Fung  
 Laboratory Director

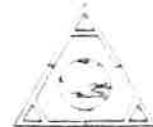
**Table 8**

**QUALITY ASSURANCE SUMMARY**  
(Repeat Analyses)

Project Location: Chiquita Canyon Landfill  
Date Received: October 23, 2025  
Date Analyzed: October 23-24, 2025

Components	Sample ID	Repeat Analysis		Mean Conc.	% RPD
		Run #1	Run #2		
Methane	GP-13/58'	112800	113400	113100	0.53
Ethane	GP-13/58'	16.4	16.2	16.3	0.08
TGNMO	GP-13/58'	157	160	159	1.9
Hydrogen sulfide	GP-13/58'	11300	10200	10750	10
Benzene	GP-13/58'	14.6	15.2	14.9	4.0
Benzyl chloride	GP-13/58'	<1.30	<1.30	—	—
Chlorobenzene	GP-13/58'	<1.30	<1.30	—	—
Dichlorobenzenes	GP-13/58'	<1.80	<1.80	—	—
1,1-dichloroethane	GP-13/58'	<1.30	<1.30	—	—
1,2-dichloroethane	GP-13/58'	<1.30	<1.30	—	—
1,1-dichloroethylene	GP-13/58'	<1.30	<1.30	—	—
Dichloromethane	GP-13/58'	<2.90	<2.90	—	—
1,2-dibromoethane	GP-13/58'	<0.80	<0.80	—	—
Perchloroethylene	GP-13/58'	2.08	2.22	2.15	6.5
Carbon tetrachloride	GP-13/58'	<1.60	<1.60	—	—
Toluene	GP-13/58'	3.38	3.69	3.54	8.8
1,1,1-trichloroethane	GP-13/58'	<1.00	<1.00	—	—
Trichloroethene	GP-13/58'	1.26	1.30	1.28	3.1
Chloroform	GP-13/58'	<1.00	<1.00	—	—
Vinyl chloride	GP-13/58'	<1.00	<1.00	—	—
m+p-xylenes	GP-13/58'	2.76	3.02	2.89	9.0
o-xylene	GP-13/58'	1.32	1.39	1.36	5.2

Two Tedlar bag samples, laboratory numbers 22965-(1-2), were analyzed for SCAQMD Rule 1150.1 components, methane, and total gaseous non-methane organics (TGNMO). Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from mean for 10 repeat measurements from 2 Tedlar bag samples is 4.9%.





# Table 8



**AtmAA Inc**

5107 Douglas Fir Rd., Calabasas, CA 91302 • (818) 223-3277

specialized air assessment laboratory  
atmaa.com

## LABORATORY ANALYSIS REPORT

### SCAQMD Rule 1150.1 Components Analysis in Probe Tedlar Bag Sample

Report Date: December 1, 2025  
Client: Waste Connections  
Project Location: Chiquita Canyon Landfill  
Project No.: 1150.1  
Date Received: November 12, 2025  
Date Analyzed: November 12, 2025

Components	AtmAA Lab No.: 23165-24	23165-25
	Sample I.D.: Probe GP-15/40'	Probe GP-15/60'
	(Concentration in ppmv)	
Methane	82600	174600
Carbon dioxide	259850	371600
Ethane	48.4	172
TGNMO	638	2360
	(Concentration in ppbv)	
Hydrogen sulfide	<80	520
Benzene	455	1490
Benzyl chloride	<1.20	<20
Chlorobenzene	1.51	<20
Dichlorobenzenes*	6.33	<30
1,1-dichloroethane	<1.30	<20
1,2-dichloroethane	<1.30	<20
1,1-dichloroethylene	<1.30	<20
Dichloromethane	<2.90	<45
1,2-dibromoethane	<0.80	<15
Perchloroethylene	1.31	<15
Carbon tetrachloride	<1.60	<25
Toluene	50.8	250
1,1,1-trichloroethane	<1.00	<15
Trichloroethene	1.38	<15
Chloroform	<1.00	<15
Vinyl chloride	<1.00	<15
m+p-xylenes	17.5	96.8
o-xylene	4.23	22.0

Methane was analyzed by thermal conductivity detection/gas chromatography (TCD/GC), ASTM D1946.  
Ethane and total gaseous non-methane organics (TGNMO) were measured by flame ionization detection/total combustion analysis (FID/TCA) Method 25. Concentrations are reported as ppmvC.  
Toxic air contaminants (TAC) compounds were analyzed by GC/MS, EPA TO-15.  
Hydrogen sulfide was analyzed by SCD/GC, SCAQMD 307.91.  
\* total amount containing meta, para, and ortho isomers

  
Brian W. Fung  
Laboratory Director

**Table 8**

QUALITY ASSURANCE SUMMARY  
(Repeat Analyses)

Project Location: Chiquita Canyon Landfill  
Date Received: November 12, 2025  
Date Analyzed: November 12, 2025

Components	Sample ID	Repeat Analysis		Mean Conc.	% RPD
		Run #1	Run #2		
Methane	GP-15/40'	82600	82600	82600	0.00
Ethane	GP-15/40'	48.9	47.8	48.4	0.12
TGNMO	GP-15/40'	630	645	638	2.4
		(Concentration in ppmv)			
Hydrogen sulfide	GP-15/40'	<80	<80	—	—
Benzene	GP-15/40'	441	468	455	5.9
Benzyl chloride	GP-15/40'	<1.20	<1.20	—	—
Chlorobenzene	GP-15/40'	1.60	1.41	1.51	13
Dichlorobenzenes	GP-15/40'	6.54	6.11	6.33	6.8
1,1-dichloroethane	GP-15/40'	<1.30	<1.30	—	—
1,2-dichloroethane	GP-15/40'	<1.30	<1.30	—	—
1,1-dichloroethylene	GP-15/40'	<1.30	<1.30	—	—
Dichloromethane	GP-15/40'	<2.90	<2.90	—	—
1,2-dibromoethane	GP-15/40'	<0.80	<0.80	—	—
Perchloroethylene	GP-15/40'	1.36	1.26	1.31	7.6
Carbon tetrachloride	GP-15/40'	<1.60	<1.60	—	—
Toluene	GP-15/40'	49.3	52.2	50.8	5.7
1,1,1-trichloroethane	GP-15/40'	<1.00	<1.00	—	—
Trichloroethene	GP-15/40'	1.38	1.38	1.38	0.00
Chloroform	GP-15/40'	<1.00	<1.00	—	—
Vinyl chloride	GP-15/40'	<1.00	<1.00	—	—
m+p-xylenes	GP-15/40'	16.9	18.0	17.5	6.3
o-xylene	GP-15/40'	4.14	4.32	4.23	4.3

Two Tedlar bag samples, laboratory numbers 23165-(24-25), were analyzed for SCAQMD Rule 1150.1 components, methane, and total gaseous non-methane organics (TGNMO). Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from mean for 11 repeat measurements from 2 Tedlar bag samples is 4.7%.





**TABLE 9**

**Chiquita Canyon Landfill  
Probe Readings**

**Fourth Quarter 2025**

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-5 - 10	10/1/2025 10:05	0.00	1.70	19.60	78.70	0.01	
GP-5 - 10	10/2/2025 10:11	0.00	2.00	18.70	79.30	0.01	
GP-5 - 10	10/3/2025 10:57	0.00	2.50	18.70	78.80	0.01	
GP-5 - 10	10/6/2025 10:19	0.00	1.90	19.00	79.10	0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 10	10/7/2025 08:10	0.00	1.70	19.50	78.80	0.00	
GP-5 - 10	10/15/2025 08:21	0.40	4.50	19.10	76.00	0.00	
GP-5 - 10	10/23/2025 14:26	0.00	1.80	19.00	79.20	0.01	
GP-5 - 10	10/31/2025 10:02	0.00	2.50	18.30	79.20	0.00	
GP-5 - 10	11/3/2025 10:23	0.00	1.90	19.10	79.00	0.01	
GP-5 - 10	11/10/2025 09:34	0.00	1.10	19.30	79.60	0.01	
GP-5 - 10	11/18/2025 07:13	0.00	1.70	18.80	79.50	-0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 10	11/24/2025 10:03	0.00	1.60	15.60	82.80	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 10	12/1/2025 09:50	0.00	1.90	14.10	84.00	0.01	
GP-5 - 10	12/9/2025 12:49	0.00	3.40	12.70	83.90	0.00	
GP-5 - 10	12/18/2025 09:55	0.00	4.30	11.50	84.20	0.01	
GP-5 - 10	12/22/2025 09:31	0.00	5.20	12.00	82.80	-0.01	
GP-5 - 10	12/29/2025 09:15	0.00	2.50	15.30	82.20	-0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 45	10/1/2025 10:08	0.00	2.00	19.70	78.30	-0.02	
GP-5 - 45	10/2/2025 10:14	0.00	2.00	19.00	79.00	-0.01	
GP-5 - 45	10/3/2025 11:00	0.00	3.30	18.20	78.50	0.01	
GP-5 - 45	10/6/2025 10:22	0.00	3.50	18.10	78.40	-0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 45	10/7/2025 08:14	0.00	2.00	19.60	78.40	-0.09	
GP-5 - 45	10/15/2025 08:30	0.00	0.60	20.80	78.60	-0.12	
GP-5 - 45	10/23/2025 14:29	0.00	4.30	17.30	78.40	0.07	
GP-5 - 45	10/31/2025 10:05	0.00	1.80	18.70	79.50	-0.06	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 45	11/3/2025 10:27	0.00	1.90	19.20	78.90	0.01	
GP-5 - 45	11/10/2025 09:37	0.00	0.90	19.90	79.20	-0.01	
GP-5 - 45	11/18/2025 07:17	0.00	5.30	16.60	78.10	-0.04	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 45	11/24/2025 10:06	0.00	1.60	18.30	80.10	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 45	12/1/2025 09:53	0.00	1.20	19.30	79.50	-0.09	
GP-5 - 45	12/9/2025 12:52	0.00	8.40	11.40	80.20	0.12	
GP-5 - 45	12/18/2025 09:58	0.00	5.10	14.80	80.10	0.02	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-5 - 45	12/22/2025 09:34	0.00	4.60	14.50	80.90	-0.03	
GP-5 - 45	12/29/2025 09:19	0.00	0.70	19.50	79.80	-0.09	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 93	10/1/2025 10:13	0.00	10.80	5.10	84.10	-0.14	
GP-5 - 93	10/2/2025 10:19	0.00	10.50	5.00	84.50	-0.16	
GP-5 - 93	10/3/2025 11:03	0.00	10.30	5.20	84.50	-0.04	
GP-5 - 93	10/6/2025 10:26	0.00	10.20	5.10	84.70	-0.12	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 93	10/7/2025 08:17	0.00	10.80	5.20	84.00	-0.34	
GP-5 - 93	10/15/2025 08:39	0.00	10.00	5.70	84.30	-0.53	
GP-5 - 93	10/23/2025 14:33	0.00	9.50	7.30	83.20	0.24	
GP-5 - 93	10/31/2025 10:09	0.00	9.50	7.10	83.40	-0.26	
GP-5 - 93	11/3/2025 10:34	0.00	9.30	6.80	83.90	-0.01	
GP-5 - 93	11/10/2025 09:40	0.00	9.10	8.10	82.80	-0.13	
GP-5 - 93	11/18/2025 07:24	0.00	9.70	7.40	82.90	-0.23	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 93	11/24/2025 10:11	0.00	9.60	7.10	83.30	-0.07	Valve Adjustment:Reduced System Vac/Flare Down
GP-5 - 93	12/1/2025 10:00	0.00	6.80	10.50	82.70	-0.40	
GP-5 - 93	12/9/2025 12:56	0.00	9.80	7.60	82.60	0.41	
GP-5 - 93	12/18/2025 10:02	0.00	9.70	6.80	83.50	-0.03	
GP-5 - 93	12/22/2025 09:38	0.00	9.90	6.80	83.30	-0.18	
GP-5 - 93	12/29/2025 09:22	0.00	10.00	7.00	83.00	-0.37	Valve Adjustment:Reduced System Vac/Flare Down
GP-6 - 10	10/3/2025 14:00	0.00	1.50	20.80	77.70	0.03	
GP-6 - 10	10/17/2025 13:34	0.00	0.20	20.50	79.30	-0.03	
GP-6 - 10	10/31/2025 10:46	0.00	1.20	19.60	79.20	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-6 - 10	11/10/2025 12:41	0.00	0.20	20.40	79.40	0.00	
GP-6 - 10	11/24/2025 12:23	0.00	1.30	20.00	78.70	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-6 - 10	12/9/2025 13:28	0.00	0.90	20.40	78.70	0.00	
GP-6 - 10	12/22/2025 12:13	0.00	0.30	19.80	79.90	0.00	
GP-6 - 30	10/3/2025 14:02	0.00	0.50	20.90	78.60	0.03	
GP-6 - 30	10/17/2025 13:36	0.00	0.40	20.30	79.30	0.00	
GP-6 - 30	10/31/2025 10:48	0.00	0.50	19.50	80.00	0.01	
GP-6 - 30	11/10/2025 12:43	0.00	0.40	20.10	79.50	0.03	
GP-6 - 30	11/24/2025 12:25	0.00	0.50	20.30	79.20	0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-6 - 30	12/9/2025 13:30	0.00	0.50	20.40	79.10	0.00	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-6 - 30	12/22/2025 12:15	0.00	0.50	19.60	79.90	0.04	
GP-6 - 60	10/3/2025 14:05	0.00	0.20	21.30	78.50	0.43	
GP-6 - 60	10/17/2025 13:38	0.00	0.20	20.80	79.00	0.14	
GP-6 - 60	10/31/2025 10:51	0.00	0.20	20.00	79.80	-0.11	
GP-6 - 60	11/10/2025 12:47	0.00	0.10	20.80	79.10	0.31	
GP-6 - 60	11/24/2025 12:28	0.00	0.20	21.10	78.70	0.25	Valve Adjustment:Reduced System Vac/Flare Down
GP-6 - 60	12/9/2025 13:33	0.00	0.20	21.20	78.60	0.38	
GP-6 - 60	12/22/2025 12:18	0.00	0.20	20.70	79.10	0.44	
GP-7 - 10	10/3/2025 14:10	0.00	0.20	21.20	78.60	0.01	
GP-7 - 10	10/17/2025 11:12	0.00	0.40	20.40	79.20	0.00	
GP-7 - 10	10/31/2025 10:57	0.00	0.20	20.00	79.80	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-7 - 10	11/10/2025 12:53	0.00	0.20	20.80	79.00	0.01	
GP-7 - 10	11/24/2025 12:36	0.00	0.30	20.00	79.70	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-7 - 10	12/9/2025 13:38	0.00	0.30	20.60	79.10	0.02	
GP-7 - 10	12/22/2025 12:24	0.00	0.30	20.30	79.40	0.01	
GP-7 - 30	10/3/2025 14:13	0.00	1.40	19.10	79.50	0.04	
GP-7 - 30	10/17/2025 11:14	0.00	1.40	19.50	79.10	0.07	
GP-7 - 30	10/31/2025 10:59	0.00	1.20	19.00	79.80	-0.02	
GP-7 - 30	11/10/2025 12:55	0.00	1.20	19.80	79.00	0.02	
GP-7 - 30	11/24/2025 12:38	0.00	1.20	20.10	78.70	0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-7 - 30	12/9/2025 13:40	0.00	1.20	20.20	78.60	0.00	
GP-7 - 30	12/22/2025 12:27	0.00	1.20	19.90	78.90	0.05	
GP-7 - 60	10/3/2025 14:16	0.00	3.00	14.50	82.50	0.31	
GP-7 - 60	10/17/2025 11:18	0.00	2.80	14.60	82.60	-0.06	
GP-7 - 60	10/31/2025 11:02	0.00	2.80	14.20	83.00	-0.17	
GP-7 - 60	11/10/2025 12:58	0.00	2.70	15.30	82.00	0.28	
GP-7 - 60	11/24/2025 12:41	0.00	2.70	15.40	81.90	0.24	Valve Adjustment:Reduced System Vac/Flare Down
GP-7 - 60	12/9/2025 13:43	0.00	2.90	15.40	81.70	0.38	
GP-7 - 60	12/22/2025 12:30	0.00	2.80	15.20	82.00	0.39	
GP-8 - 10	10/2/2025 11:10	0.00	0.10	20.40	79.50	0.01	
GP-8 - 10	11/5/2025 13:07	0.00	0.30	21.20	78.50	0.00	
GP-8 - 10	12/5/2025 10:13	0.00	0.30	19.00	80.70	0.00	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-8 - 60	10/2/2025 11:14	0.00	0.70	16.90	82.40	0.03	
GP-8 - 60	11/5/2025 13:11	0.00	0.70	18.40	80.90	0.06	
GP-8 - 60	12/5/2025 10:17	0.00	0.70	17.20	82.10	0.02	
GP-8 - 120	10/2/2025 11:19	0.00	1.10	14.80	84.10	-0.23	
GP-8 - 120	11/5/2025 13:18	0.00	0.60	18.40	81.00	-0.52	
GP-8 - 120	12/5/2025 10:22	0.00	0.70	16.00	83.30	-0.03	
GP-9 - 25	10/2/2025 13:30	0.00	12.40	8.80	78.80	0.28	
GP-9 - 25	11/5/2025 13:27	0.00	11.80	9.40	78.80	0.29	
GP-9 - 25	12/5/2025 12:04	0.00	12.10	9.30	78.60	0.73	
GP-9 - 55	10/2/2025 13:34	0.00	9.10	10.70	80.20	0.32	
GP-9 - 55	11/5/2025 13:31	0.00	7.00	12.80	80.20	0.36	
GP-9 - 55	12/5/2025 12:08	0.00	8.30	11.80	79.90	0.77	
GP-9 - 83	10/2/2025 13:40	0.00	0.60	20.70	78.70	0.03	
GP-9 - 83	11/5/2025 13:36	0.00	0.10	20.80	79.10	0.03	
GP-9 - 83	12/5/2025 12:12	0.00	3.20	16.10	80.70	0.07	
GP-A - 10	10/27/2025 10:10	0.00	0.20	19.90	79.90	-0.39	
GP-A - 10	11/25/2025 11:20	0.00	0.00	20.80	79.20	-2.39	
GP-A - 10	12/12/2025 10:12	0.00	0.40	20.00	79.60	-4.12	
GP-A - 51	10/27/2025 10:14	0.00	0.00	19.90	80.10	-1.81	
GP-A - 51	11/25/2025 11:24	0.00	0.10	20.60	79.30	-2.74	
GP-A - 51	12/12/2025 10:17	0.00	0.00	20.00	80.00	-4.77	
GP-A - 102	10/27/2025 10:19	0.00	0.00	19.90	80.10	-0.03	
GP-A - 102	11/25/2025 11:30	0.00	0.00	20.90	79.10	-0.06	
GP-A - 102	12/12/2025 10:21	0.00	0.00	20.10	79.90	-0.03	
GP-A - 151.5	10/27/2025 10:24	0.00	0.00	19.90	80.10	-0.31	
GP-A - 151.5	11/25/2025 11:36	0.00	0.00	20.90	79.10	-0.43	
GP-A - 151.5	12/12/2025 10:25	0.00	0.00	20.00	80.00	-0.70	
GP-10 - 22	10/20/2025 13:45	0.00	4.40	15.30	80.30	0.24	
GP-10 - 22	11/25/2025 11:48	0.00	4.10	15.80	80.10	0.17	
GP-10 - 22	12/12/2025 10:33	0.00	1.10	16.90	82.00	0.04	
GP-10 - 37	10/20/2025 13:48	0.00	15.00	2.10	82.90	0.45	
GP-10 - 37	11/25/2025 11:52	0.00	14.30	4.00	81.70	0.02	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-10 - 37	12/12/2025 10:36	0.00	14.10	1.80	84.10	-0.49	
GP-10 - 63	10/20/2025 13:52	0.00	15.20	1.00	83.80	0.45	
GP-10 - 63	11/25/2025 11:55	0.00	14.70	2.00	83.30	0.09	
GP-10 - 63	12/12/2025 10:39	0.00	15.30	0.80	83.90	-0.42	
GP-10 - 87	10/20/2025 13:56	0.00	11.70	5.10	83.20	0.52	
GP-10 - 87	11/25/2025 11:59	0.00	11.00	6.00	83.00	0.12	
GP-10 - 87	12/12/2025 10:43	0.00	11.20	5.20	83.60	-0.40	
GP-11 - 10	10/1/2025 07:57	0.10	0.20	20.70	79.00	-0.48	
GP-11 - 10	10/2/2025 08:03	0.00	0.10	20.90	79.00	-0.42	
GP-11 - 10	10/3/2025 08:20	0.00	0.10	20.90	79.00	-0.29	
GP-11 - 10	10/6/2025 07:56	0.00	0.10	20.70	79.20	-0.40	
GP-11 - 10	10/7/2025 08:43	0.00	0.80	20.40	78.80	-0.50	
GP-11 - 10	10/8/2025 07:55	0.00	0.10	21.10	78.80	-0.61	
GP-11 - 10	10/9/2025 08:22	0.00	0.10	20.90	79.00	-0.57	
GP-11 - 10	10/10/2025 08:08	0.00	0.10	20.90	79.00	-0.47	
GP-11 - 10	10/13/2025 09:17	0.00	0.20	21.00	78.80	-0.53	
GP-11 - 10	10/14/2025 08:14	0.00	0.20	21.10	78.70	-0.24	
GP-11 - 10	10/15/2025 09:22	0.00	7.90	19.00	73.10	-0.63	
GP-11 - 10	10/16/2025 09:28	0.00	0.20	20.30	79.50	-0.37	
GP-11 - 10	10/17/2025 09:49	0.00	0.60	19.80	79.60	-0.42	
GP-11 - 10	10/20/2025 08:55	0.00	0.30	20.40	79.30	-0.58	
GP-11 - 10	10/21/2025 09:17	0.00	0.10	20.00	79.90	-0.39	
GP-11 - 10	10/22/2025 08:18	0.00	0.20	21.40	78.40	-0.48	
GP-11 - 10	10/23/2025 08:14	0.00	0.20	21.10	78.70	-0.36	
GP-11 - 10	10/24/2025 09:41	0.00	0.10	20.30	79.60	-0.33	
GP-11 - 10	10/27/2025 09:29	0.00	0.20	20.10	79.70	-0.32	
GP-11 - 10	10/28/2025 09:20	0.00	0.10	20.30	79.60	-0.52	
GP-11 - 10	10/29/2025 09:21	0.00	0.10	20.40	79.50	-0.61	
GP-11 - 10	10/30/2025 08:01	0.00	0.10	21.20	78.70	-0.41	
GP-11 - 10	10/31/2025 09:03	0.00	0.10	20.80	79.10	-0.63	
GP-11 - 10	11/3/2025 08:15	0.00	0.00	21.60	78.40	-0.68	
GP-11 - 10	11/4/2025 07:55	0.00	0.00	20.90	79.10	-0.70	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-11 - 10	11/5/2025 07:42	0.00	0.50	21.60	77.90	-0.68	
GP-11 - 10	11/6/2025 07:50	0.00	0.10	21.00	78.90	-0.58	
GP-11 - 10	11/7/2025 08:15	0.00	0.10	20.90	79.00	-0.42	
GP-11 - 10	11/10/2025 08:43	0.00	0.00	20.70	79.30	-0.83	
GP-11 - 10	11/11/2025 07:43	0.00	0.10	20.60	79.30	-0.70	
GP-11 - 10	11/12/2025 08:09	0.00	0.10	20.50	79.40	-0.70	
GP-11 - 10	11/13/2025 08:59	0.00	0.10	20.60	79.30	-0.76	
GP-11 - 10	11/14/2025 07:06	0.00	0.00	21.20	78.80	-0.61	
GP-11 - 10	11/17/2025 07:20	0.00	0.10	20.90	79.00	-0.41	
GP-11 - 10	11/18/2025 08:04	0.00	0.20	22.60	77.20	-0.49	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 10	11/19/2025 09:32	0.00	0.70	21.10	78.20	-0.59	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 10	11/20/2025 08:24	0.00	0.20	20.60	79.20	-0.51	
GP-11 - 10	11/21/2025 09:46	0.00	0.00	21.00	79.00	-0.78	
GP-11 - 10	11/24/2025 08:47	0.00	0.10	19.70	80.20	-0.60	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 10	11/25/2025 07:24	0.00	0.10	20.90	79.00	-0.60	
GP-11 - 10	11/26/2025 08:22	0.00	0.10	20.20	79.70	-0.78	
GP-11 - 10	12/1/2025 09:13	0.00	0.40	19.90	79.70	-0.80	
GP-11 - 10	12/2/2025 08:33	0.00	0.10	20.40	79.50	-0.51	
GP-11 - 10	12/3/2025 08:18	0.00	0.10	21.10	78.80	-0.60	
GP-11 - 10	12/4/2025 07:31	0.00	0.00	21.00	79.00	-1.13	
GP-11 - 10	12/5/2025 07:49	0.00	0.10	20.10	79.80	-0.56	
GP-11 - 10	12/8/2025 08:09	0.00	0.00	20.60	79.40	-0.68	
GP-11 - 10	12/9/2025 08:27	0.00	0.10	20.40	79.50	-0.55	
GP-11 - 10	12/10/2025 08:01	0.00	0.10	20.40	79.50	-0.60	
GP-11 - 10	12/11/2025 09:44	0.00	1.00	19.90	79.10	-0.80	
GP-11 - 10	12/12/2025 08:30	0.00	0.00	20.50	79.50	-0.98	
GP-11 - 10	12/15/2025 08:35	0.00	0.10	20.60	79.30	-0.58	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 10	12/16/2025 08:00	0.00	0.10	20.70	79.20	-0.67	
GP-11 - 10	12/17/2025 07:19	0.00	0.10	20.60	79.30	-0.45	
GP-11 - 10	12/18/2025 09:03	0.00	0.00	20.30	79.70	-0.88	
GP-11 - 10	12/19/2025 07:17	0.00	0.00	21.50	78.50	-0.82	
GP-11 - 10	12/22/2025 07:11	0.00	0.00	21.40	78.60	-0.65	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" <sup>3</sup> H2O)	Comments
GP-11 - 10	12/23/2025 08:37	0.00	0.10	20.60	79.30	-0.68	
GP-11 - 10	12/26/2025 07:31	0.00	0.00	20.60	79.40	-0.84	
GP-11 - 10	12/29/2025 06:56	0.00	0.00	21.10	78.90	-0.87	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 10	12/30/2025 07:10	0.00	0.00	20.80	79.20	-0.91	
GP-11 - 10	12/31/2025 08:39	0.10	0.10	20.60	79.20	-0.76	
GP-11 - 70	10/1/2025 08:01	0.00	5.20	15.50	79.30	-1.19	
GP-11 - 70	10/2/2025 08:07	0.00	6.40	13.60	80.00	-1.00	
GP-11 - 70	10/3/2025 08:24	0.00	6.50	13.50	80.00	-0.75	
GP-11 - 70	10/6/2025 08:01	0.00	5.90	13.80	80.30	-0.98	
GP-11 - 70	10/7/2025 08:46	0.00	4.30	15.80	79.90	-1.24	
GP-11 - 70	10/8/2025 07:59	0.00	3.30	17.80	78.90	-1.50	
GP-11 - 70	10/9/2025 08:27	0.00	2.60	18.10	79.30	-1.46	
GP-11 - 70	10/10/2025 08:12	0.00	3.10	17.30	79.60	-1.19	
GP-11 - 70	10/13/2025 09:21	0.00	3.90	16.50	79.60	-1.27	
GP-11 - 70	10/14/2025 08:18	0.00	3.40	17.20	79.40	-0.67	
GP-11 - 70	10/15/2025 09:28	0.00	1.50	18.10	80.40	-1.68	
GP-11 - 70	10/16/2025 09:31	0.00	3.00	16.80	80.20	-0.99	
GP-11 - 70	10/17/2025 09:52	0.00	3.40	16.30	80.30	-1.17	
GP-11 - 70	10/20/2025 08:58	0.00	3.20	16.90	79.90	-1.43	
GP-11 - 70	10/21/2025 09:20	0.00	2.80	16.70	80.50	-1.02	
GP-11 - 70	10/22/2025 08:22	0.00	4.10	16.70	79.20	-1.13	
GP-11 - 70	10/23/2025 08:18	0.00	3.50	17.40	79.10	-0.91	
GP-11 - 70	10/24/2025 09:44	0.00	3.80	16.10	80.10	-0.89	
GP-11 - 70	10/27/2025 09:33	0.00	4.80	15.30	79.90	-0.78	
GP-11 - 70	10/28/2025 09:24	0.00	4.50	15.70	79.80	-1.35	
GP-11 - 70	10/29/2025 09:25	0.00	2.40	17.70	79.90	-1.47	
GP-11 - 70	10/30/2025 08:06	0.00	3.30	17.00	79.70	-0.98	
GP-11 - 70	10/31/2025 09:07	0.00	2.90	17.80	79.30	-1.47	
GP-11 - 70	11/3/2025 08:20	0.00	1.60	19.60	78.80	-1.67	
GP-11 - 70	11/4/2025 07:59	0.00	1.50	19.20	79.30	-1.69	
GP-11 - 70	11/5/2025 07:46	0.00	1.40	19.40	79.20	-1.73	
GP-11 - 70	11/6/2025 07:54	0.00	1.70	18.90	79.40	-1.38	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-11 - 70	11/7/2025 08:18	0.00	2.40	17.90	79.70	-0.99	
GP-11 - 70	11/10/2025 08:47	0.00	0.90	19.50	79.60	-2.14	
GP-11 - 70	11/11/2025 07:47	0.00	1.30	19.40	79.30	-1.72	
GP-11 - 70	11/12/2025 08:13	0.00	1.50	19.00	79.50	-1.70	
GP-11 - 70	11/13/2025 09:03	0.00	1.40	19.20	79.40	-1.81	
GP-11 - 70	11/14/2025 07:09	0.00	1.40	19.10	79.50	-1.37	
GP-11 - 70	11/17/2025 07:23	0.00	1.90	19.10	79.00	-1.04	
GP-11 - 70	11/18/2025 08:10	0.00	1.80	19.80	78.40	-1.20	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 70	11/19/2025 09:37	0.00	1.30	19.20	79.50	-1.57	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 70	11/20/2025 08:27	0.00	1.70	19.10	79.20	-1.28	
GP-11 - 70	11/21/2025 09:51	0.00	2.00	19.30	78.70	-1.88	
GP-11 - 70	11/24/2025 08:50	0.00	1.30	18.60	80.10	-1.62	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 70	11/25/2025 07:27	0.00	1.60	19.40	79.00	-1.41	
GP-11 - 70	11/26/2025 08:26	0.00	1.40	18.80	79.80	-1.88	
GP-11 - 70	12/1/2025 09:16	0.00	1.70	18.50	79.80	-1.80	
GP-11 - 70	12/2/2025 08:36	0.00	1.80	18.60	79.60	-1.23	
GP-11 - 70	12/3/2025 08:22	0.00	2.40	18.20	79.40	-1.31	
GP-11 - 70	12/4/2025 07:35	0.00	1.00	20.00	79.00	-2.48	
GP-11 - 70	12/5/2025 07:52	0.00	1.40	18.60	80.00	-1.32	
GP-11 - 70	12/8/2025 08:14	0.00	1.30	19.10	79.60	-1.57	
GP-11 - 70	12/9/2025 08:31	0.00	1.50	18.90	79.60	-1.25	
GP-11 - 70	12/10/2025 08:04	0.00	1.60	18.80	79.60	-1.36	
GP-11 - 70	12/11/2025 09:48	0.00	1.40	18.60	80.00	-1.79	
GP-11 - 70	12/12/2025 08:33	0.00	1.30	19.10	79.60	-2.13	
GP-11 - 70	12/15/2025 08:39	0.00	1.80	18.80	79.40	-1.37	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 70	12/16/2025 08:05	0.00	1.30	19.40	79.30	-1.52	
GP-11 - 70	12/17/2025 07:23	0.00	1.30	19.50	79.20	-1.11	
GP-11 - 70	12/18/2025 09:07	0.00	1.30	18.90	79.80	-1.92	
GP-11 - 70	12/19/2025 07:23	0.00	1.00	19.60	79.40	-1.76	
GP-11 - 70	12/22/2025 07:16	0.00	1.20	19.50	79.30	-1.43	
GP-11 - 70	12/23/2025 08:41	0.00	1.60	19.00	79.40	-1.52	
GP-11 - 70	12/26/2025 07:35	0.00	1.10	19.20	79.70	-1.86	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-11 - 70	12/29/2025 07:00	0.00	1.20	19.70	79.10	-1.91	
GP-11 - 70	12/30/2025 07:14	0.00	1.30	19.20	79.50	-1.91	
GP-11 - 70	12/31/2025 08:43	0.00	1.50	19.20	79.30	-1.54	
GP-11 - 141	10/1/2025 08:10	0.10	1.50	15.80	82.60	-1.08	
GP-11 - 141	10/2/2025 08:17	0.00	1.30	15.50	83.20	-0.94	
GP-11 - 141	10/3/2025 08:35	0.00	1.00	15.50	83.50	-0.52	
GP-11 - 141	10/6/2025 08:36	0.40	4.70	5.00	89.90	-0.09	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 141	10/7/2025 08:56	0.30	3.70	7.30	88.70	-0.60	
GP-11 - 141	10/8/2025 08:08	0.10	3.30	9.50	87.10	-1.02	
GP-11 - 141	10/9/2025 08:36	0.00	2.60	11.50	85.90	-1.18	
GP-11 - 141	10/10/2025 08:22	0.00	2.90	10.30	86.80	-0.78	
GP-11 - 141	10/13/2025 09:31	0.10	4.40	6.50	89.00	-0.16	
GP-11 - 141	10/14/2025 08:26	0.00	4.30	7.20	88.50	0.01	
GP-11 - 141	10/15/2025 09:36	0.00	0.00	20.40	79.60	-2.64	
GP-11 - 141	10/16/2025 09:38	0.00	0.00	20.70	79.30	-1.35	
GP-11 - 141	10/17/2025 09:58	0.00	0.00	20.60	79.40	-1.27	
GP-11 - 141	10/20/2025 09:04	0.00	0.00	20.50	79.50	-1.69	
GP-11 - 141	10/21/2025 09:30	0.00	0.10	20.10	79.80	-1.26	
GP-11 - 141	10/22/2025 08:34	0.00	0.00	20.90	79.10	-1.68	
GP-11 - 141	10/23/2025 08:23	0.00	0.00	21.00	79.00	-0.92	
GP-11 - 141	10/24/2025 09:49	0.00	0.00	20.50	79.50	-0.79	
GP-11 - 141	10/27/2025 09:39	0.00	0.00	20.50	79.50	-0.56	
GP-11 - 141	10/28/2025 09:30	0.00	0.00	21.00	79.00	-1.29	
GP-11 - 141	10/29/2025 09:29	0.00	0.00	20.60	79.40	-1.56	
GP-11 - 141	10/30/2025 08:12	0.00	0.00	20.70	79.30	-0.47	
GP-11 - 141	10/31/2025 09:12	0.00	0.00	21.20	78.80	-0.80	
GP-11 - 141	11/3/2025 08:30	0.00	0.00	21.30	78.70	-1.34	
GP-11 - 141	11/4/2025 08:04	0.00	0.00	20.80	79.20	-1.56	
GP-11 - 141	11/5/2025 07:52	0.00	0.00	20.90	79.10	-2.03	
GP-11 - 141	11/6/2025 08:00	0.00	0.00	21.10	78.90	-1.35	
GP-11 - 141	11/7/2025 08:23	0.00	0.00	21.10	78.90	-0.23	
GP-11 - 141	11/10/2025 08:52	0.00	0.00	20.60	79.40	-2.23	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-11 - 141	11/11/2025 07:52	0.00	0.00	20.80	79.20	-1.36	
GP-11 - 141	11/12/2025 08:18	0.00	0.00	20.80	79.20	-1.04	
GP-11 - 141	11/13/2025 09:08	0.00	0.00	20.90	79.10	-1.12	
GP-11 - 141	11/14/2025 07:14	0.00	0.00	21.10	78.90	-0.33	
GP-11 - 141	11/17/2025 07:28	0.00	0.00	21.80	78.20	-0.46	
GP-11 - 141	11/18/2025 08:20	0.00	0.00	21.50	78.50	-0.53	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 141	11/19/2025 09:42	0.00	0.00	20.70	79.30	-1.79	
GP-11 - 141	11/20/2025 08:33	0.00	0.00	21.40	78.60	-1.18	
GP-11 - 141	11/21/2025 09:58	0.00	0.00	21.70	78.30	-1.08	
GP-11 - 141	11/24/2025 08:56	0.00	0.00	20.10	79.90	-2.23	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 141	11/25/2025 07:33	0.00	0.00	21.20	78.80	-1.46	
GP-11 - 141	11/26/2025 08:31	0.00	0.00	20.60	79.40	-1.97	
GP-11 - 141	12/1/2025 09:21	0.00	0.00	20.60	79.40	-1.50	
GP-11 - 141	12/2/2025 08:41	0.00	0.00	20.90	79.10	-1.10	
GP-11 - 141	12/3/2025 08:30	0.00	0.00	20.70	79.30	-0.64	
GP-11 - 141	12/4/2025 07:42	0.00	0.00	21.60	78.40	-1.98	
GP-11 - 141	12/5/2025 07:58	0.00	0.00	20.30	79.70	-1.20	
GP-11 - 141	12/8/2025 08:19	0.00	0.00	20.70	79.30	-1.76	
GP-11 - 141	12/9/2025 08:37	0.00	0.00	21.00	79.00	-1.00	
GP-11 - 141	12/10/2025 08:09	0.00	0.00	20.70	79.30	-0.77	
GP-11 - 141	12/11/2025 09:56	0.00	0.00	20.20	79.80	-0.82	
GP-11 - 141	12/12/2025 08:39	0.00	0.00	20.50	79.50	-1.04	
GP-11 - 141	12/15/2025 08:44	0.00	0.00	20.80	79.20	-1.60	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 141	12/16/2025 08:10	0.00	0.00	20.90	79.10	-1.03	
GP-11 - 141	12/17/2025 07:29	0.00	0.00	21.20	78.80	-0.63	
GP-11 - 141	12/18/2025 09:13	0.00	0.00	20.50	79.50	-0.84	
GP-11 - 141	12/19/2025 07:28	0.00	0.00	21.00	79.00	-0.96	
GP-11 - 141	12/22/2025 07:22	0.00	0.00	21.00	79.00	-0.85	
GP-11 - 141	12/23/2025 08:46	0.00	0.00	21.20	78.80	-0.24	
GP-11 - 141	12/26/2025 07:40	0.00	0.00	21.10	78.90	-1.34	
GP-11 - 141	12/29/2025 07:06	0.00	0.00	21.60	78.40	-2.31	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 141	12/30/2025 07:20	0.00	0.00	21.30	78.70	-1.74	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $\text{H}_2\text{O}$ )	Comments
GP-11 - 141	12/31/2025 08:49	0.00	0.00	21.20	78.80	-0.96	
GP-11 - 208	10/1/2025 08:22	0.50	5.40	8.20	85.90	-1.40	
GP-11 - 208	10/2/2025 08:28	0.40	5.40	7.70	86.50	-1.17	
GP-11 - 208	10/3/2025 08:47	0.40	5.50	8.10	86.00	-0.74	
GP-11 - 208	10/6/2025 08:47	0.30	5.10	7.60	87.00	-0.49	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	10/7/2025 09:08	0.30	4.60	8.50	86.60	-0.96	
GP-11 - 208	10/8/2025 08:20	0.30	4.80	8.60	86.30	-1.39	
GP-11 - 208	10/9/2025 08:49	0.20	4.50	8.50	86.80	-1.51	
GP-11 - 208	10/10/2025 08:34	0.30	4.80	8.90	86.00	-1.13	
GP-11 - 208	10/13/2025 09:42	0.30	4.90	8.30	86.50	-0.67	
GP-11 - 208	10/14/2025 08:35	0.20	3.70	10.80	85.30	-0.50	
GP-11 - 208	10/15/2025 09:45	0.00	0.00	20.20	79.80	-2.19	
GP-11 - 208	10/16/2025 09:50	0.60	4.40	15.70	79.30	-1.42	
GP-11 - 208	10/17/2025 10:11	0.10	3.30	12.90	83.70	-1.51	
GP-11 - 208	10/20/2025 09:26	0.50	4.50	15.00	80.00	-1.98	
GP-11 - 208	10/21/2025 09:44	0.30	3.80	13.40	82.50	-1.27	
GP-11 - 208	10/22/2025 08:48	0.10	3.20	13.60	83.10	-1.37	
GP-11 - 208	10/23/2025 08:37	0.10	3.00	13.30	83.60	-1.11	
GP-11 - 208	10/24/2025 10:10	0.30	4.40	9.10	86.20	-1.06	
GP-11 - 208	10/27/2025 09:56	0.20	4.40	12.60	82.80	-0.81	
GP-11 - 208	10/28/2025 09:46	0.40	4.60	9.40	85.60	-1.55	
GP-11 - 208	10/29/2025 09:40	0.30	4.00	9.20	86.50	-1.99	
GP-11 - 208	10/30/2025 08:26	0.40	4.20	9.40	86.00	-0.83	
GP-11 - 208	10/31/2025 09:23	0.30	3.70	9.90	86.10	-1.24	
GP-11 - 208	11/3/2025 08:44	0.30	4.20	7.90	87.60	-1.75	
GP-11 - 208	11/4/2025 08:20	0.30	3.50	10.50	85.70	-1.99	
GP-11 - 208	11/5/2025 08:06	0.20	4.20	10.00	85.60	-2.42	
GP-11 - 208	11/6/2025 08:12	0.20	3.80	10.40	85.60	-1.68	
GP-11 - 208	11/7/2025 08:36	0.40	4.10	10.90	84.60	-0.65	
GP-11 - 208	11/10/2025 09:07	0.10	2.50	12.70	84.70	-2.53	
GP-11 - 208	11/11/2025 08:05	0.20	3.30	11.40	85.10	-1.82	
GP-11 - 208	11/12/2025 08:33	0.30	3.40	11.20	85.10	-1.57	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-11 - 208	11/13/2025 09:22	0.20	3.00	12.40	84.40	-1.61	
GP-11 - 208	11/14/2025 07:24	0.30	3.10	11.90	84.70	-0.94	
GP-11 - 208	11/17/2025 07:39	0.30	3.30	10.90	85.50	-0.66	
GP-11 - 208	11/18/2025 08:39	0.20	2.80	13.70	83.30	-0.79	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	11/19/2025 09:51	0.10	2.20	13.00	84.70	-1.77	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	11/20/2025 08:46	0.30	3.70	10.20	85.80	-1.37	
GP-11 - 208	11/21/2025 10:08	0.20	2.90	12.40	84.50	-1.47	
GP-11 - 208	11/24/2025 09:07	0.10	1.10	18.00	80.80	-0.34	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	11/25/2025 07:46	0.10	2.00	17.80	80.10	-1.45	
GP-11 - 208	11/26/2025 08:41	0.10	1.30	17.60	81.00	-1.97	
GP-11 - 208	12/1/2025 09:32	0.20	2.70	11.60	85.50	-1.62	
GP-11 - 208	12/2/2025 08:51	0.20	2.50	12.90	84.40	-1.19	
GP-11 - 208	12/3/2025 08:42	0.30	3.20	11.20	85.30	-1.04	
GP-11 - 208	12/4/2025 07:53	0.20	2.50	12.80	84.50	-2.46	
GP-11 - 208	12/5/2025 08:13	0.00	1.20	17.90	80.90	-1.27	
GP-11 - 208	12/8/2025 08:31	0.10	2.70	12.40	84.80	-1.99	
GP-11 - 208	12/9/2025 08:49	0.20	2.20	14.10	83.50	-1.11	
GP-11 - 208	12/10/2025 08:19	0.30	2.40	13.10	84.20	-1.21	
GP-11 - 208	12/11/2025 10:05	0.20	2.10	12.80	84.90	-1.41	
GP-11 - 208	12/12/2025 08:48	0.20	2.20	12.40	85.20	-1.54	
GP-11 - 208	12/15/2025 08:56	0.20	3.50	11.30	85.00	-1.73	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	12/16/2025 08:20	0.20	2.20	13.60	84.00	-1.30	
GP-11 - 208	12/17/2025 07:40	0.30	2.50	13.50	83.70	-0.80	
GP-11 - 208	12/18/2025 09:25	0.40	3.00	11.40	85.20	-1.33	
GP-11 - 208	12/19/2025 07:44	0.30	2.30	13.80	83.60	-1.34	
GP-11 - 208	12/22/2025 07:33	0.30	2.40	13.50	83.80	-1.29	
GP-11 - 208	12/23/2025 08:55	0.30	2.40	13.20	84.10	-0.73	
GP-11 - 208	12/26/2025 07:50	0.20	1.60	15.40	82.80	-1.46	
GP-11 - 208	12/29/2025 07:18	0.00	0.80	19.40	79.80	-2.09	Valve Adjustment:Reduced System Vac/Flare Down
GP-11 - 208	12/30/2025 07:31	0.10	1.00	19.30	79.60	-1.90	
GP-11 - 208	12/31/2025 08:59	0.10	1.90	14.00	84.00	-1.39	
GP-12 - 12	10/24/2025 11:04	0.00	0.00	21.10	78.90	0.01	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-12 - 12	11/19/2025 13:25	0.00	0.20	20.90	78.90	0.00	
GP-12 - 12	12/12/2025 08:08	0.00	0.00	21.00	79.00	-0.01	
GP-12 - 38	10/24/2025 11:06	0.00	0.00	21.00	79.00	0.01	
GP-12 - 38	11/19/2025 13:27	0.00	0.00	21.30	78.70	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-12 - 38	12/12/2025 08:10	0.00	0.00	21.10	78.90	-0.01	
GP-12 - 74	10/24/2025 11:09	0.00	0.00	21.10	78.90	0.01	
GP-12 - 74	11/19/2025 13:30	0.00	0.00	20.80	79.20	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-12 - 74	12/12/2025 08:13	0.00	0.00	21.00	79.00	-0.01	
GP-12 - 110	10/24/2025 11:14	0.00	0.00	21.10	78.90	0.02	
GP-12 - 110	11/19/2025 13:35	0.00	0.00	20.90	79.10	0.00	
GP-12 - 110	12/12/2025 08:17	0.00	0.00	21.10	78.90	-0.01	
GP-12 - 224	10/24/2025 11:19	0.00	0.00	21.10	78.90	0.01	
GP-12 - 224	11/19/2025 13:41	0.00	0.00	20.90	79.10	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-12 - 224	12/12/2025 08:24	0.00	0.00	20.80	79.20	-0.02	
GP-13 - 10	10/1/2025 08:44	0.00	0.30	19.90	79.80	0.00	
GP-13 - 10	10/2/2025 09:22	0.10	0.70	19.50	79.70	0.01	
GP-13 - 10	10/3/2025 09:33	0.10	0.90	19.90	79.10	0.01	
GP-13 - 10	10/6/2025 09:37	0.20	0.40	19.90	79.50	0.01	
GP-13 - 10	10/7/2025 09:17	0.10	0.60	19.90	79.40	0.00	
GP-13 - 10	10/8/2025 09:09	0.10	0.40	20.20	79.30	0.00	
GP-13 - 10	10/9/2025 09:55	0.00	0.30	20.40	79.30	0.00	
GP-13 - 10	10/10/2025 08:43	0.00	0.50	19.80	79.70	0.00	
GP-13 - 10	10/13/2025 08:36	0.30	0.30	21.00	78.40	0.00	
GP-13 - 10	10/15/2025 10:09	0.00	0.00	19.70	80.30	0.00	
GP-13 - 10	10/16/2025 08:25	0.00	0.30	20.30	79.40	0.01	
GP-13 - 10	10/17/2025 08:45	0.10	0.40	20.00	79.50	0.00	
GP-13 - 10	10/20/2025 14:05	0.00	1.20	19.70	79.10	0.00	
GP-13 - 10	10/21/2025 08:41	0.10	0.50	20.10	79.30	0.00	
GP-13 - 10	10/22/2025 07:41	0.10	0.60	20.80	78.50	0.00	
GP-13 - 10	10/23/2025 08:47	0.00	0.60	19.90	79.50	0.00	
GP-13 - 10	10/24/2025 08:51	0.10	0.60	20.10	79.20	0.00	
GP-13 - 10	10/27/2025 08:39	0.00	0.50	20.00	79.50	0.00	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 10	10/28/2025 08:41	0.10	0.50	20.40	79.00	0.00	
GP-13 - 10	10/29/2025 08:36	0.10	0.30	20.70	78.90	0.00	
GP-13 - 10	10/30/2025 08:41	0.10	0.40	19.60	79.90	0.00	
GP-13 - 10	10/31/2025 08:29	0.10	0.30	20.90	78.70	0.00	
GP-13 - 10	11/3/2025 08:56	0.00	0.20	20.20	79.60	0.00	
GP-13 - 10	11/4/2025 08:31	0.00	0.30	19.90	79.80	0.00	
GP-13 - 10	11/5/2025 08:18	0.00	0.30	20.50	79.20	-0.01	
GP-13 - 10	11/6/2025 08:20	0.00	0.30	20.40	79.30	0.00	
GP-13 - 10	11/7/2025 09:31	0.10	0.30	20.80	78.80	0.00	
GP-13 - 10	11/10/2025 07:57	0.00	0.10	20.90	79.00	-0.01	
GP-13 - 10	11/11/2025 07:13	0.00	0.10	21.10	78.80	0.00	
GP-13 - 10	11/12/2025 07:30	0.00	0.10	20.70	79.20	0.00	
GP-13 - 10	11/13/2025 08:06	0.00	0.10	21.20	78.70	-0.01	
GP-13 - 10	11/18/2025 08:55	0.00	0.10	21.80	78.10	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 10	11/19/2025 08:13	0.00	0.10	20.70	79.20	-0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 10	11/20/2025 08:57	0.00	0.30	20.30	79.40	-0.01	
GP-13 - 10	11/24/2025 09:16	0.00	0.10	19.40	80.50	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 10	11/25/2025 08:13	0.00	0.20	20.80	79.00	0.00	
GP-13 - 10	11/26/2025 07:38	0.00	0.00	20.80	79.20	-0.02	
GP-13 - 10	12/1/2025 07:32	0.00	0.10	20.60	79.30	-0.02	
GP-13 - 10	12/2/2025 07:47	0.00	0.20	21.00	78.80	0.00	
GP-13 - 10	12/3/2025 07:47	0.20	0.20	21.30	78.30	-0.01	
GP-13 - 10	12/4/2025 08:38	0.00	0.00	20.50	79.50	-0.05	
GP-13 - 10	12/5/2025 08:19	0.00	0.20	19.70	80.10	-0.01	
GP-13 - 10	12/8/2025 07:41	0.00	0.10	20.80	79.10	0.00	
GP-13 - 10	12/9/2025 07:55	0.00	0.10	20.80	79.10	0.00	
GP-13 - 10	12/10/2025 07:39	0.00	0.10	20.80	79.10	0.00	
GP-13 - 10	12/11/2025 08:39	0.10	0.00	20.40	79.50	-0.01	
GP-13 - 10	12/12/2025 07:45	0.00	0.00	20.80	79.20	-0.01	
GP-13 - 10	12/15/2025 07:47	0.00	0.10	20.80	79.10	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 10	12/16/2025 08:42	0.00	0.10	20.00	79.90	-0.01	
GP-13 - 10	12/17/2025 07:49	0.00	0.20	20.20	79.60	0.00	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 10	12/18/2025 08:37	0.00	0.40	20.00	79.60	-0.01	
GP-13 - 10	12/19/2025 08:23	0.00	0.10	20.80	79.10	-0.01	
GP-13 - 10	12/22/2025 08:24	0.00	0.00	21.10	78.90	-0.01	
GP-13 - 10	12/23/2025 07:56	0.20	0.10	20.60	79.10	-0.01	
GP-13 - 10	12/29/2025 07:28	0.00	0.10	20.80	79.10	-0.01	Valve Adjustment: Reduced System Vac/Flare Down
GP-13 - 10	12/30/2025 07:40	0.00	0.10	21.00	78.90	-0.01	
GP-13 - 10	12/31/2025 08:08	0.00	0.00	20.70	79.30	0.00	
GP-13 - 29	10/1/2025 08:46	0.00	6.20	14.80	79.00	-0.09	
GP-13 - 29	10/2/2025 09:25	0.00	7.30	13.00	79.70	-0.05	
GP-13 - 29	10/3/2025 09:36	0.00	7.40	13.10	79.50	-0.04	
GP-13 - 29	10/6/2025 09:39	0.00	4.70	15.80	79.50	-0.08	
GP-13 - 29	10/7/2025 09:20	0.00	4.20	16.60	79.20	-0.12	
GP-13 - 29	10/8/2025 09:12	0.00	3.60	17.60	78.80	-0.13	
GP-13 - 29	10/9/2025 09:57	0.00	3.40	17.70	78.90	-0.06	
GP-13 - 29	10/10/2025 08:46	0.00	3.50	17.30	79.20	-0.11	
GP-13 - 29	10/13/2025 08:39	0.00	3.70	18.30	78.00	-0.13	
GP-13 - 29	10/15/2025 10:12	0.00	1.90	17.50	80.60	-0.09	
GP-13 - 29	10/16/2025 08:27	0.00	4.40	17.20	78.40	-0.05	
GP-13 - 29	10/17/2025 08:48	0.00	4.70	16.80	78.50	-0.10	
GP-13 - 29	10/20/2025 14:08	0.00	4.60	16.50	78.90	-0.03	
GP-13 - 29	10/21/2025 08:43	0.00	4.40	16.70	78.90	-0.07	
GP-13 - 29	10/22/2025 07:43	0.00	5.10	16.80	78.10	-0.08	
GP-13 - 29	10/23/2025 08:50	0.00	4.90	16.60	78.50	-0.07	
GP-13 - 29	10/24/2025 08:53	0.00	5.20	16.30	78.50	-0.06	
GP-13 - 29	10/27/2025 08:41	0.00	5.80	15.80	78.40	-0.05	
GP-13 - 29	10/28/2025 08:43	0.00	5.60	16.40	78.00	-0.11	
GP-13 - 29	10/29/2025 08:39	0.00	3.40	18.20	78.40	-0.11	
GP-13 - 29	10/30/2025 08:44	0.00	3.40	17.30	79.30	-0.09	
GP-13 - 29	10/31/2025 08:32	0.00	3.30	18.70	78.00	-0.14	
GP-13 - 29	11/3/2025 08:59	0.00	2.20	18.70	79.10	-0.12	
GP-13 - 29	11/4/2025 08:33	0.00	2.10	18.70	79.20	-0.13	
GP-13 - 29	11/5/2025 08:21	0.00	2.30	19.10	78.60	-0.15	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 29	11/6/2025 08:22	0.00	2.20	19.00	78.80	-0.12	
GP-13 - 29	11/7/2025 09:33	0.00	2.50	19.10	78.40	-0.09	
GP-13 - 29	11/10/2025 07:59	0.00	1.40	19.80	78.80	-0.17	
GP-13 - 29	11/11/2025 07:15	0.00	1.50	19.60	78.90	-0.15	
GP-13 - 29	11/12/2025 07:33	0.00	1.60	19.50	78.90	-0.15	
GP-13 - 29	11/13/2025 08:10	0.00	1.50	19.60	78.90	-0.17	
GP-13 - 29	11/18/2025 08:58	0.00	1.80	19.90	78.30	-0.10	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 29	11/19/2025 08:15	0.00	1.70	19.40	78.90	-0.10	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 29	11/20/2025 08:59	0.00	2.00	18.90	79.10	-0.10	
GP-13 - 29	11/24/2025 09:19	0.00	1.30	18.30	80.40	-0.09	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 29	11/25/2025 08:15	0.00	1.60	19.40	79.00	-0.11	
GP-13 - 29	11/26/2025 07:40	0.00	1.40	19.40	79.20	-0.17	
GP-13 - 29	12/1/2025 07:34	0.00	2.00	19.10	78.90	-0.16	
GP-13 - 29	12/2/2025 07:50	0.00	1.90	18.70	79.40	-0.08	
GP-13 - 29	12/3/2025 07:49	0.00	2.20	19.30	78.50	-0.10	
GP-13 - 29	12/4/2025 08:41	0.00	1.00	19.80	79.20	-0.24	
GP-13 - 29	12/5/2025 08:21	0.00	1.10	18.40	80.50	-0.10	
GP-13 - 29	12/8/2025 07:43	0.00	1.40	19.60	79.00	-0.09	
GP-13 - 29	12/9/2025 07:58	0.00	1.50	19.40	79.10	-0.09	
GP-13 - 29	12/10/2025 07:41	0.00	1.40	19.60	79.00	-0.11	
GP-13 - 29	12/11/2025 08:42	0.00	1.10	19.50	79.40	-0.18	
GP-13 - 29	12/12/2025 07:47	0.00	1.00	20.00	79.00	-0.19	
GP-13 - 29	12/15/2025 07:50	0.00	1.60	19.40	79.00	-0.08	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 29	12/16/2025 08:44	0.00	1.00	19.30	79.70	-0.14	
GP-13 - 29	12/17/2025 07:51	0.00	1.00	19.30	79.70	-0.08	
GP-13 - 29	12/18/2025 08:39	0.00	0.90	19.40	79.70	-0.18	
GP-13 - 29	12/19/2025 08:25	0.00	0.80	20.10	79.10	-0.12	
GP-13 - 29	12/22/2025 08:27	0.00	0.80	20.20	79.00	-0.14	
GP-13 - 29	12/23/2025 07:58	0.00	0.90	19.90	79.20	-0.16	
GP-13 - 29	12/29/2025 07:31	0.00	0.60	20.30	79.10	-0.16	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 29	12/30/2025 07:43	0.00	0.60	20.30	79.10	-0.14	
GP-13 - 29	12/31/2025 08:12	0.00	0.70	19.90	79.40	-0.13	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 58	10/1/2025 08:50	17.20	13.50	0.10	69.20	-0.56	
GP-13 - 58	10/2/2025 09:28	17.80	12.60	0.10	69.50	-0.46	
GP-13 - 58	10/3/2025 09:39	22.60	11.30	0.00	66.10	-0.15	
GP-13 - 58	10/6/2025 09:43	24.60	11.00	0.10	64.30	-0.29	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 58	10/7/2025 09:23	20.60	11.40	0.00	68.00	-0.59	
GP-13 - 58	10/8/2025 09:15	9.60	13.40	0.00	77.00	-0.83	
GP-13 - 58	10/9/2025 10:02	4.40	14.40	0.00	81.20	-0.79	
GP-13 - 58	10/10/2025 08:50	7.10	13.70	0.10	79.10	-0.53	
GP-13 - 58	10/13/2025 08:42	20.10	11.20	0.00	68.70	-0.41	
GP-13 - 58	10/15/2025 10:16	0.40	11.90	0.10	87.60	-1.51	
GP-13 - 58	10/16/2025 08:31	4.60	14.30	0.10	81.00	-0.62	
GP-13 - 58	10/17/2025 08:52	8.30	12.80	0.80	78.10	-0.77	
GP-13 - 58	10/20/2025 14:11	4.40	14.10	0.30	81.20	0.15	
GP-13 - 58	10/21/2025 08:47	4.70	14.40	0.40	80.50	-0.55	
GP-13 - 58	10/22/2025 07:47	12.00	12.50	0.50	75.00	-0.54	
GP-13 - 58	10/23/2025 08:54	10.10	11.80	2.00	76.10	-0.46	
GP-13 - 58	10/24/2025 08:57	14.10	11.10	1.50	73.30	-0.35	
GP-13 - 58	10/27/2025 08:45	22.60	10.30	1.40	65.70	-0.11	
GP-13 - 58	10/28/2025 08:47	24.30	10.90	0.70	64.10	-0.81	
GP-13 - 58	10/29/2025 08:43	4.30	13.60	1.30	80.80	-0.75	
GP-13 - 58	10/30/2025 08:47	19.30	10.50	1.50	68.70	-0.27	
GP-13 - 58	10/31/2025 08:35	25.60	10.80	1.00	62.60	-0.53	
GP-13 - 58	11/3/2025 09:03	7.00	12.80	0.00	80.20	-0.73	
GP-13 - 58	11/4/2025 08:36	1.70	12.40	2.30	83.60	-0.95	
GP-13 - 58	11/5/2025 08:24	0.10	12.30	4.10	83.50	-1.42	
GP-13 - 58	11/6/2025 08:26	1.00	12.70	0.90	85.40	-0.49	
GP-13 - 58	11/7/2025 09:37	19.90	10.40	1.10	68.60	0.05	
GP-13 - 58	11/10/2025 08:04	0.20	9.40	7.90	82.50	-1.34	
GP-13 - 58	11/11/2025 07:19	0.80	12.40	0.90	85.90	-0.61	
GP-13 - 58	11/12/2025 07:37	11.10	11.40	0.40	77.10	-0.51	
GP-13 - 58	11/13/2025 08:13	13.10	11.30	0.30	75.30	-0.62	
GP-13 - 58	11/18/2025 09:04	15.50	10.60	0.00	73.90	-0.60	Valve Adjustment:Reduced System Vac/Flare Down



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $\text{H}_2\text{O}$ )	Comments
GP-13 - 58	11/19/2025 08:20	0.10	11.70	4.40	83.80	-1.12	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 58	11/20/2025 09:02	1.90	12.00	1.50	84.60	-0.60	
GP-13 - 58	11/24/2025 09:23	0.00	10.00	5.40	84.60	-1.04	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 58	11/25/2025 08:19	0.80	11.70	1.60	85.90	-0.64	
GP-13 - 58	11/26/2025 07:43	0.10	13.80	0.60	85.50	-1.03	
GP-13 - 58	12/1/2025 07:38	11.10	10.90	0.90	77.10	-1.03	
GP-13 - 58	12/2/2025 07:54	2.10	13.40	0.50	84.00	-0.53	
GP-13 - 58	12/3/2025 07:52	18.80	10.70	1.00	69.50	-0.44	
GP-13 - 58	12/4/2025 08:44	0.10	10.50	8.30	81.10	-1.55	
GP-13 - 58	12/5/2025 08:25	0.00	11.20	3.10	85.70	-0.48	
GP-13 - 58	12/8/2025 07:47	0.00	11.80	4.40	83.80	-0.79	
GP-13 - 58	12/9/2025 08:01	3.30	12.10	1.70	82.90	-0.21	
GP-13 - 58	12/10/2025 07:45	17.20	10.90	1.40	70.50	-0.33	
GP-13 - 58	12/11/2025 08:45	18.40	10.90	0.60	70.10	-0.44	
GP-13 - 58	12/12/2025 07:51	17.20	11.00	0.40	71.40	-0.62	
GP-13 - 58	12/15/2025 07:53	0.10	12.40	2.70	84.80	-0.78	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 58	12/16/2025 08:48	4.50	12.00	0.70	82.80	-0.58	
GP-13 - 58	12/17/2025 07:55	13.30	10.60	1.50	74.60	-0.22	
GP-13 - 58	12/18/2025 08:43	14.80	9.80	1.60	73.80	-0.63	
GP-13 - 58	12/19/2025 08:29	13.30	9.90	1.70	75.10	-0.66	
GP-13 - 58	12/22/2025 08:31	6.00	12.40	0.40	81.20	-0.40	
GP-13 - 58	12/23/2025 08:01	13.10	10.60	0.10	76.20	-0.13	
GP-13 - 58	12/29/2025 07:35	0.00	7.20	11.30	81.50	-1.17	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 58	12/30/2025 07:46	0.00	9.60	5.20	85.20	-0.71	
GP-13 - 58	12/31/2025 08:16	6.80	10.50	0.80	81.90	-0.19	
GP-13 - 87	10/1/2025 08:54	14.50	11.00	0.40	74.10	-1.05	
GP-13 - 87	10/2/2025 09:33	14.40	10.70	0.30	74.60	-1.04	
GP-13 - 87	10/3/2025 09:43	10.70	10.40	0.30	78.60	-0.66	
GP-13 - 87	10/6/2025 09:47	6.80	10.00	0.20	83.00	-0.70	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 87	10/7/2025 09:27	6.10	10.10	0.20	83.60	-1.08	
GP-13 - 87	10/8/2025 09:21	5.80	10.20	0.30	83.70	-1.38	
GP-13 - 87	10/9/2025 10:07	5.70	10.00	0.50	83.80	-1.25	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 87	10/10/2025 08:55	5.60	9.90	0.60	83.90	-0.89	
GP-13 - 87	10/13/2025 08:48	5.30	10.40	0.30	84.00	-0.75	
GP-13 - 87	10/15/2025 10:22	10.70	9.40	0.30	79.60	-2.20	
GP-13 - 87	10/16/2025 08:37	9.60	10.60	0.50	79.30	-1.04	
GP-13 - 87	10/17/2025 08:56	8.20	10.00	1.10	80.70	-1.28	
GP-13 - 87	10/20/2025 14:15	13.20	10.40	0.60	75.80	-0.16	
GP-13 - 87	10/21/2025 08:52	12.80	10.50	0.60	76.10	-1.02	
GP-13 - 87	10/22/2025 07:52	8.20	10.40	0.70	80.70	-1.02	
GP-13 - 87	10/23/2025 09:00	12.60	9.80	2.00	75.60	-0.93	
GP-13 - 87	10/24/2025 09:02	9.70	9.70	1.70	78.90	-0.78	
GP-13 - 87	10/27/2025 08:51	10.60	10.00	1.40	78.00	-0.54	
GP-13 - 87	10/28/2025 08:51	10.00	10.20	0.70	79.10	-1.45	
GP-13 - 87	10/29/2025 08:48	16.20	10.20	1.30	72.30	-1.27	
GP-13 - 87	10/30/2025 08:52	6.60	9.30	1.50	82.60	-0.57	
GP-13 - 87	10/31/2025 08:40	5.90	9.80	1.10	83.20	-0.99	
GP-13 - 87	11/3/2025 09:08	5.20	9.60	0.00	85.20	-1.19	
GP-13 - 87	11/4/2025 08:41	4.80	9.00	2.30	83.90	-1.45	
GP-13 - 87	11/5/2025 08:29	14.50	10.10	1.00	74.40	-2.03	
GP-13 - 87	11/6/2025 08:30	8.30	9.60	1.10	81.00	-0.82	
GP-13 - 87	11/7/2025 09:42	5.10	9.10	1.40	84.40	-0.10	
GP-13 - 87	11/10/2025 08:08	8.80	9.30	1.60	80.30	-1.92	
GP-13 - 87	11/11/2025 07:23	5.10	9.50	1.20	84.20	-0.95	
GP-13 - 87	11/12/2025 07:41	4.70	9.60	0.80	84.90	-0.92	
GP-13 - 87	11/13/2025 08:18	4.50	9.60	0.60	85.30	-0.98	
GP-13 - 87	11/18/2025 09:11	3.90	9.60	0.00	86.50	-1.06	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 87	11/19/2025 08:25	8.40	9.10	2.10	80.40	-1.69	
GP-13 - 87	11/20/2025 09:07	7.60	9.50	1.50	81.40	-1.01	
GP-13 - 87	11/24/2025 09:27	9.70	9.50	1.20	79.60	-1.59	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 87	11/25/2025 08:23	6.90	9.40	1.40	82.30	-1.14	
GP-13 - 87	11/26/2025 07:49	7.60	9.80	0.70	81.90	-1.49	
GP-13 - 87	12/1/2025 07:42	4.00	9.70	0.70	85.60	-1.51	
GP-13 - 87	12/2/2025 07:58	6.40	9.90	0.40	83.30	-1.01	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 87	12/3/2025 07:57	4.10	9.70	0.90	85.30	-0.80	
GP-13 - 87	12/4/2025 08:49	10.30	9.00	1.80	78.90	-2.16	
GP-13 - 87	12/5/2025 08:29	5.70	9.10	1.70	83.50	-0.80	
GP-13 - 87	12/8/2025 07:51	10.40	9.30	1.90	78.40	-1.27	
GP-13 - 87	12/9/2025 08:05	5.20	9.20	1.50	84.10	-0.51	
GP-13 - 87	12/10/2025 07:49	4.10	9.30	1.20	85.40	-0.64	
GP-13 - 87	12/11/2025 08:50	3.90	9.60	0.50	86.00	-0.79	
GP-13 - 87	12/12/2025 07:55	4.00	9.70	0.40	85.90	-0.96	
GP-13 - 87	12/15/2025 07:58	10.00	9.80	0.50	79.70	-1.37	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 87	12/16/2025 08:53	4.40	9.30	0.70	85.60	-0.90	
GP-13 - 87	12/17/2025 07:59	3.80	9.10	1.40	85.70	-0.55	
GP-13 - 87	12/18/2025 08:47	3.60	9.00	1.50	85.90	-0.95	
GP-13 - 87	12/19/2025 08:34	3.50	9.00	1.60	85.90	-0.92	
GP-13 - 87	12/22/2025 08:35	3.50	9.60	0.50	86.40	-0.72	
GP-13 - 87	12/23/2025 08:06	3.60	9.70	0.20	86.50	-0.29	
GP-13 - 87	12/29/2025 07:40	6.50	9.30	1.70	82.50	-1.78	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 87	12/30/2025 07:51	4.00	9.10	1.00	85.90	-1.05	
GP-13 - 87	12/31/2025 08:20	3.50	9.30	0.90	86.30	-0.37	
GP-13 - 173	10/1/2025 09:05	0.20	0.80	15.60	83.40	-0.76	
GP-13 - 173	10/2/2025 09:46	0.00	0.70	16.10	83.20	-0.63	
GP-13 - 173	10/3/2025 09:54	2.30	3.30	5.70	88.70	-0.17	
GP-13 - 173	10/6/2025 09:55	13.60	3.60	3.30	79.50	0.72	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	10/7/2025 09:35	10.80	3.20	4.90	81.10	0.15	
GP-13 - 173	10/8/2025 09:31	8.40	2.80	5.70	83.10	-0.34	
GP-13 - 173	10/9/2025 10:17	8.10	2.90	4.70	84.30	-0.54	
GP-13 - 173	10/10/2025 09:03	9.70	3.00	5.60	81.70	-0.18	
GP-13 - 173	10/13/2025 08:57	12.10	3.60	3.40	80.90	0.79	
GP-13 - 173	10/15/2025 10:31	0.00	0.10	20.30	79.60	-1.99	
GP-13 - 173	10/16/2025 08:48	0.20	0.40	18.20	81.20	-1.03	
GP-13 - 173	10/17/2025 09:06	0.10	0.40	17.60	81.90	-0.98	
GP-13 - 173	10/20/2025 14:25	0.00	0.10	19.80	80.10	-0.34	
GP-13 - 173	10/21/2025 09:03	0.00	0.10	19.80	80.10	-0.90	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 173	10/22/2025 08:03	0.50	1.20	12.00	86.30	-0.70	
GP-13 - 173	10/23/2025 09:10	0.40	1.00	14.60	84.00	-0.65	
GP-13 - 173	10/24/2025 09:14	4.40	2.70	5.60	87.30	-0.40	
GP-13 - 173	10/27/2025 09:01	10.70	3.40	4.20	81.70	0.10	
GP-13 - 173	10/28/2025 09:02	10.70	2.90	7.40	79.00	-0.62	
GP-13 - 173	10/29/2025 09:03	0.70	0.50	17.30	81.50	-1.03	
GP-13 - 173	10/30/2025 09:02	5.30	3.00	6.20	85.50	0.06	
GP-13 - 173	10/31/2025 08:48	11.20	3.10	6.60	79.10	0.07	
GP-13 - 173	11/3/2025 09:25	0.30	1.10	14.60	84.00	-0.57	
GP-13 - 173	11/4/2025 08:55	0.20	0.70	16.50	82.60	-0.89	
GP-13 - 173	11/5/2025 08:49	0.10	0.40	18.10	81.40	-1.76	
GP-13 - 173	11/6/2025 08:44	0.10	0.30	18.90	80.70	-0.76	
GP-13 - 173	11/7/2025 09:50	12.70	3.20	4.20	79.90	0.78	
GP-13 - 173	11/10/2025 08:23	0.20	0.20	18.90	80.70	-1.49	
GP-13 - 173	11/11/2025 07:32	0.10	0.50	17.20	82.20	-0.50	
GP-13 - 173	11/12/2025 07:50	7.50	2.50	5.10	84.90	-0.04	
GP-13 - 173	11/13/2025 08:27	10.70	2.90	5.60	80.80	0.05	
GP-13 - 173	11/18/2025 09:29	11.50	3.20	3.70	81.60	0.05	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	11/19/2025 08:34	0.00	0.00	21.40	78.60	-1.17	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	11/20/2025 09:16	0.20	0.50	17.10	82.20	-0.62	
GP-13 - 173	11/24/2025 09:37	0.00	0.00	20.20	79.80	-1.46	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	11/25/2025 08:31	0.00	0.00	21.30	78.70	-0.82	
GP-13 - 173	11/26/2025 07:55	0.00	0.00	20.80	79.20	-1.19	
GP-13 - 173	12/1/2025 07:51	9.20	2.50	9.40	78.90	-0.54	
GP-13 - 173	12/2/2025 08:06	0.10	0.20	19.40	80.30	-0.47	
GP-13 - 173	12/3/2025 08:05	10.00	3.50	5.80	80.70	0.16	
GP-13 - 173	12/4/2025 09:00	0.00	0.00	21.00	79.00	-1.84	
GP-13 - 173	12/5/2025 08:36	0.00	0.00	20.10	79.90	-0.54	
GP-13 - 173	12/8/2025 07:57	0.00	0.00	21.10	78.90	-1.02	
GP-13 - 173	12/9/2025 08:12	0.00	0.00	20.60	79.40	-0.17	
GP-13 - 173	12/10/2025 07:55	0.00	0.00	20.80	79.20	0.10	
GP-13 - 173	12/11/2025 08:56	0.10	0.00	20.10	79.80	0.17	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-13 - 173	12/12/2025 08:01	0.00	0.00	20.90	79.10	0.12	
GP-13 - 173	12/15/2025 08:03	0.00	0.00	21.10	78.90	-1.04	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	12/16/2025 08:59	0.00	0.00	20.40	79.60	-0.42	
GP-13 - 173	12/17/2025 08:05	0.00	0.00	20.50	79.50	0.13	
GP-13 - 173	12/18/2025 08:53	0.00	0.00	20.50	79.50	0.16	
GP-13 - 173	12/19/2025 08:40	0.00	0.00	20.70	79.30	-0.08	
GP-13 - 173	12/22/2025 08:41	0.00	0.00	20.80	79.20	-0.06	
GP-13 - 173	12/23/2025 08:13	13.10	4.10	2.70	80.10	0.96	
GP-13 - 173	12/29/2025 07:46	0.00	0.00	21.50	78.50	-1.78	Valve Adjustment:Reduced System Vac/Flare Down
GP-13 - 173	12/30/2025 07:56	0.00	0.00	21.30	78.70	-0.83	
GP-13 - 173	12/31/2025 08:27	0.30	0.60	14.50	84.60	0.10	
GP-14 - 10	10/3/2025 10:28	0.00	0.00	20.90	79.10	-0.05	
GP-14 - 10	10/10/2025 09:56	0.00	0.00	20.90	79.10	-0.05	
GP-14 - 10	10/17/2025 09:18	0.00	0.10	20.80	79.10	-0.03	
GP-14 - 10	10/24/2025 07:48	0.00	0.00	21.40	78.60	-0.02	
GP-14 - 10	10/31/2025 09:33	0.00	0.00	20.60	79.40	-0.05	
GP-14 - 10	11/4/2025 09:46	0.00	0.00	20.40	79.60	-0.04	
GP-14 - 10	11/10/2025 13:34	0.00	0.00	20.90	79.10	-0.04	
GP-14 - 10	11/18/2025 10:09	2.80	1.10	21.90	74.20	-0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 10	11/24/2025 07:10	0.00	0.00	21.40	78.60	-0.04	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 10	12/1/2025 08:32	0.00	0.00	20.80	79.20	-0.06	
GP-14 - 10	12/9/2025 09:15	0.00	0.10	20.10	79.80	-0.06	
GP-14 - 10	12/18/2025 08:09	0.00	0.00	20.80	79.20	-0.13	
GP-14 - 10	12/22/2025 08:52	0.00	0.00	20.70	79.30	-0.10	
GP-14 - 10	12/29/2025 08:01	0.00	0.00	20.80	79.20	-0.06	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 23	10/3/2025 10:29	0.00	0.00	20.90	79.10	-0.21	
GP-14 - 23	10/10/2025 09:58	0.00	0.00	20.90	79.10	-0.21	
GP-14 - 23	10/17/2025 09:20	0.00	0.00	20.70	79.30	-0.11	
GP-14 - 23	10/24/2025 07:50	0.00	0.00	20.90	79.10	-0.08	
GP-14 - 23	10/31/2025 09:35	0.00	0.00	20.60	79.40	-0.20	
GP-14 - 23	11/4/2025 09:48	0.00	0.00	20.40	79.60	-0.16	
GP-14 - 23	11/10/2025 13:36	0.00	0.00	20.80	79.20	-0.17	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-14 - 23	11/18/2025 10:13	0.00	0.00	22.10	77.90	-0.07	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 23	11/24/2025 07:13	0.00	0.00	20.80	79.20	-0.11	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 23	12/1/2025 08:33	0.00	0.00	20.80	79.20	-0.19	
GP-14 - 23	12/9/2025 09:17	0.00	0.00	20.20	79.80	-0.16	
GP-14 - 23	12/18/2025 08:11	0.00	0.00	20.80	79.20	-0.40	
GP-14 - 23	12/22/2025 08:54	0.00	0.00	20.70	79.30	-0.31	
GP-14 - 23	12/29/2025 08:04	0.00	0.00	20.70	79.30	-0.16	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 44	10/3/2025 10:32	0.00	1.40	18.70	79.90	-0.20	
GP-14 - 44	10/10/2025 10:01	0.00	1.40	19.00	79.60	-0.20	
GP-14 - 44	10/17/2025 09:23	0.00	1.40	19.00	79.60	-0.12	
GP-14 - 44	10/24/2025 07:53	0.00	1.40	18.70	79.90	-0.09	
GP-14 - 44	10/31/2025 09:38	0.00	1.50	18.00	80.50	-0.22	
GP-14 - 44	11/4/2025 09:51	0.00	1.40	18.40	80.20	-0.16	
GP-14 - 44	11/10/2025 13:39	0.00	1.30	18.90	79.80	-0.13	
GP-14 - 44	11/18/2025 10:17	0.00	1.30	20.00	78.70	-0.07	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 44	11/24/2025 07:16	0.00	1.40	19.20	79.40	-0.14	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 44	12/1/2025 08:36	0.00	1.60	18.90	79.50	-0.23	
GP-14 - 44	12/9/2025 09:20	0.00	1.30	17.90	80.80	-0.17	
GP-14 - 44	12/18/2025 08:13	0.00	1.30	18.60	80.10	-0.42	
GP-14 - 44	12/22/2025 08:57	0.00	1.30	18.60	80.10	-0.32	
GP-14 - 44	12/29/2025 08:06	0.00	1.30	18.90	79.80	-0.18	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 67	10/3/2025 10:36	0.00	3.50	11.30	85.20	-0.33	
GP-14 - 67	10/10/2025 10:04	0.00	2.80	13.50	83.70	-0.41	
GP-14 - 67	10/17/2025 09:27	0.00	3.20	13.90	82.90	-0.47	
GP-14 - 67	10/24/2025 07:56	0.00	4.40	10.60	85.00	-0.26	
GP-14 - 67	10/31/2025 09:41	0.00	3.70	13.00	83.30	-0.64	
GP-14 - 67	11/4/2025 09:54	0.00	2.60	14.90	82.50	-0.47	
GP-14 - 67	11/10/2025 13:43	0.00	2.40	15.40	82.20	-0.01	
GP-14 - 67	11/18/2025 10:23	0.00	4.80	10.70	84.50	-0.28	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 67	11/24/2025 07:19	0.00	2.80	14.50	82.70	-0.47	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 67	12/1/2025 08:40	0.00	4.40	13.40	82.20	-0.72	
GP-14 - 67	12/9/2025 09:24	0.00	4.30	10.00	85.70	-0.30	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-14 - 67	12/18/2025 08:17	0.00	3.10	12.80	84.10	-0.83	
GP-14 - 67	12/22/2025 09:01	0.00	2.90	12.80	84.30	-0.58	
GP-14 - 67	12/29/2025 08:10	0.00	2.70	14.30	83.00	-0.51	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 134	10/3/2025 10:43	0.00	9.40	1.40	89.20	-2.36	
GP-14 - 134	10/10/2025 10:12	0.00	10.00	0.70	89.30	-3.43	
GP-14 - 134	10/17/2025 09:34	0.00	8.00	5.40	86.60	-2.34	
GP-14 - 134	10/24/2025 08:03	0.00	7.30	7.20	85.50	-1.41	
GP-14 - 134	10/31/2025 09:48	0.00	8.30	4.00	87.70	-3.14	
GP-14 - 134	11/4/2025 10:03	0.00	8.70	3.50	87.80	-3.09	
GP-14 - 134	11/10/2025 13:50	0.00	8.70	4.00	87.30	-2.69	
GP-14 - 134	11/18/2025 10:33	0.00	8.80	4.90	86.30	-1.29	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 134	11/24/2025 07:28	0.00	7.90	6.60	85.50	-2.19	Valve Adjustment:Reduced System Vac/Flare Down
GP-14 - 134	12/1/2025 08:46	0.00	7.90	5.90	86.20	-2.72	
GP-14 - 134	12/9/2025 09:31	0.00	7.30	6.20	86.50	-1.85	
GP-14 - 134	12/18/2025 08:24	0.00	7.90	5.70	86.40	-4.31	
GP-14 - 134	12/22/2025 09:07	0.00	9.50	3.30	87.20	-3.83	
GP-14 - 134	12/29/2025 08:17	0.00	8.10	8.60	83.30	-2.19	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 10	10/1/2025 09:19	3.30	25.00	6.40	65.30	-0.03	
GP-15 - 10	10/2/2025 08:44	23.00	62.10	0.10	14.80	-0.03	
GP-15 - 10	10/3/2025 09:03	27.30	64.70	0.00	8.00	-0.04	
GP-15 - 10	10/6/2025 09:01	3.00	18.20	9.70	69.10	-0.09	
GP-15 - 10	10/7/2025 09:45	1.20	10.90	13.80	74.10	-0.11	
GP-15 - 10	10/8/2025 08:30	0.30	5.70	17.20	76.80	-0.22	
GP-15 - 10	10/9/2025 10:28	8.10	34.10	5.00	52.80	0.10	
GP-15 - 10	10/10/2025 09:14	1.30	9.30	14.40	75.00	-0.14	
GP-15 - 10	10/13/2025 07:58	0.90	7.10	17.20	74.80	-0.19	
GP-15 - 10	10/15/2025 10:38	0.40	1.10	13.10	85.40	-0.03	
GP-15 - 10	10/16/2025 08:54	19.30	53.80	0.10	26.80	-0.03	
GP-15 - 10	10/17/2025 08:14	7.10	33.30	6.50	53.10	-0.08	
GP-15 - 10	10/20/2025 08:10	4.80	26.10	8.80	60.30	-0.10	
GP-15 - 10	10/21/2025 08:06	16.80	50.80	0.50	31.90	-0.03	
GP-15 - 10	10/22/2025 07:10	22.40	57.00	0.60	20.00	-0.04	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-15 - 10	10/23/2025 09:19	11.60	43.40	2.60	42.40	-0.05	
GP-15 - 10	10/24/2025 08:10	22.30	54.60	1.30	21.80	-0.06	
GP-15 - 10	10/27/2025 07:58	25.10	60.50	1.30	13.10	0.04	
GP-15 - 10	10/28/2025 08:02	9.00	40.40	5.90	44.70	-0.10	
GP-15 - 10	10/29/2025 08:00	0.70	7.40	16.60	75.30	-0.18	
GP-15 - 10	10/30/2025 09:15	1.60	9.50	14.50	74.40	-0.15	
GP-15 - 10	10/31/2025 07:56	0.50	5.70	17.80	76.00	-0.20	
GP-15 - 10	11/3/2025 09:31	0.30	4.10	17.50	78.10	-0.17	
GP-15 - 10	11/4/2025 09:06	0.20	3.60	18.00	78.20	-0.18	
GP-15 - 10	11/5/2025 08:56	0.20	3.40	18.20	78.20	-0.21	
GP-15 - 10	11/6/2025 08:50	0.10	0.90	18.60	80.40	-0.20	
GP-15 - 10	11/7/2025 08:51	0.60	4.30	17.10	78.00	-0.16	
GP-15 - 10	11/10/2025 07:17	0.00	0.60	20.10	79.30	-0.32	
GP-15 - 10	11/11/2025 06:47	0.10	1.00	19.80	79.10	-0.28	
GP-15 - 10	11/12/2025 06:58	0.00	0.50	20.20	79.30	-0.30	
GP-15 - 10	11/13/2025 07:38	0.00	0.80	20.00	79.20	-0.30	
GP-15 - 10	11/18/2025 09:36	0.00	0.00	22.20	77.80	-0.14	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 10	11/19/2025 10:20	0.60	8.10	14.50	76.80	-0.04	
GP-15 - 10	11/20/2025 07:33	0.30	3.20	18.00	78.50	-0.13	
GP-15 - 10	11/24/2025 07:34	0.00	2.40	18.30	79.30	-0.17	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 10	11/25/2025 08:53	0.10	1.60	18.70	79.60	-0.19	
GP-15 - 10	11/26/2025 07:10	0.10	0.80	20.00	79.10	-0.25	
GP-15 - 10	12/1/2025 07:06	0.10	0.70	19.90	79.30	-0.23	
GP-15 - 10	12/2/2025 07:21	0.40	3.40	17.10	79.10	-0.10	
GP-15 - 10	12/3/2025 07:09	1.20	5.50	18.20	75.10	-0.21	
GP-15 - 10	12/4/2025 08:13	0.00	0.20	20.20	79.60	-0.50	
GP-15 - 10	12/5/2025 07:15	0.20	2.70	17.60	79.50	-0.13	
GP-15 - 10	12/8/2025 07:13	0.10	1.50	19.50	78.90	-0.20	
GP-15 - 10	12/9/2025 07:13	0.10	1.80	18.90	79.20	-0.16	
GP-15 - 10	12/10/2025 07:17	0.10	1.30	19.80	78.80	-0.23	
GP-15 - 10	12/11/2025 08:12	0.10	0.20	20.60	79.10	-0.42	
GP-15 - 10	12/12/2025 07:22	0.00	0.50	20.60	78.90	-0.45	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $H_2O$ )	Comments
GP-15 - 10	12/15/2025 07:24	0.10	1.80	19.20	78.90	-0.16	
GP-15 - 10	12/16/2025 07:27	0.10	0.50	20.30	79.10	-0.33	
GP-15 - 10	12/17/2025 08:21	0.10	1.40	18.60	79.90	-0.21	
GP-15 - 10	12/18/2025 07:46	0.00	0.20	20.90	78.90	0.01	
GP-15 - 10	12/19/2025 07:55	0.00	0.80	19.60	79.60	-0.30	
GP-15 - 10	12/22/2025 07:59	0.00	0.80	19.90	79.30	-0.33	
GP-15 - 10	12/23/2025 07:31	0.00	0.20	21.00	78.80	-0.37	
GP-15 - 10	12/29/2025 08:34	0.00	0.10	20.20	79.70	-0.40	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 10	12/30/2025 08:18	0.00	0.20	20.20	79.60	-0.43	
GP-15 - 10	12/31/2025 07:32	0.00	0.10	20.80	79.10	-0.29	
GP-15 - 40	10/1/2025 09:21	23.80	66.30	0.10	9.80	-0.07	
GP-15 - 40	10/2/2025 08:47	27.90	68.00	0.00	4.10	-0.06	
GP-15 - 40	10/3/2025 09:06	28.10	67.70	0.00	4.20	-0.08	
GP-15 - 40	10/6/2025 09:04	22.10	61.10	0.20	16.60	-0.18	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	10/7/2025 09:48	18.50	54.30	2.10	25.10	-0.22	
GP-15 - 40	10/8/2025 08:34	15.20	46.20	4.70	33.90	-0.36	
GP-15 - 40	10/9/2025 10:32	20.40	58.40	0.60	20.60	0.07	
GP-15 - 40	10/10/2025 09:17	17.50	52.30	2.60	27.60	-0.25	
GP-15 - 40	10/13/2025 08:01	16.30	48.10	4.10	31.50	-0.32	
GP-15 - 40	10/15/2025 10:43	21.00	60.00	0.30	18.70	-0.09	
GP-15 - 40	10/16/2025 08:56	25.40	65.70	0.00	8.90	-0.06	
GP-15 - 40	10/17/2025 08:17	25.50	63.60	0.60	10.30	-0.14	
GP-15 - 40	10/20/2025 08:13	25.50	64.20	0.20	10.10	-0.18	
GP-15 - 40	10/21/2025 08:09	25.70	64.50	0.30	9.50	-0.08	
GP-15 - 40	10/22/2025 07:13	26.70	66.10	0.40	6.80	-0.10	
GP-15 - 40	10/23/2025 09:22	25.20	63.50	1.30	10.00	-0.09	
GP-15 - 40	10/24/2025 08:13	26.10	64.30	1.20	8.40	-0.10	
GP-15 - 40	10/27/2025 08:01	26.60	65.50	1.10	6.80	0.02	
GP-15 - 40	10/28/2025 08:05	27.60	66.10	0.40	5.90	-0.15	
GP-15 - 40	10/29/2025 08:03	17.50	48.80	4.00	29.70	-0.30	
GP-15 - 40	10/30/2025 09:18	18.50	51.90	2.40	27.20	-0.25	
GP-15 - 40	10/31/2025 07:59	15.20	43.90	5.70	35.20	-0.33	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (H2O)	Comments
GP-15 - 40	11/3/2025 09:38	13.50	38.40	6.70	41.40	-0.30	
GP-15 - 40	11/4/2025 09:10	11.30	35.20	8.20	45.30	-0.30	
GP-15 - 40	11/5/2025 08:59	10.00	33.70	8.40	47.90	-0.32	
GP-15 - 40	11/6/2025 08:53	11.20	36.40	7.60	44.80	-0.32	
GP-15 - 40	11/7/2025 08:54	12.90	40.40	6.10	40.60	-0.27	
GP-15 - 40	11/10/2025 07:20	6.30	22.10	12.50	59.10	-0.47	
GP-15 - 40	11/11/2025 06:50	8.40	28.50	10.40	52.70	-0.41	
GP-15 - 40	11/12/2025 07:01	8.00	27.70	10.70	53.60	-0.43	
GP-15 - 40	11/13/2025 07:41	6.70	24.40	11.80	57.10	-0.44	
GP-15 - 40	11/18/2025 09:40	13.30	42.80	4.50	39.40	-0.22	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	11/19/2025 10:23	12.90	38.40	5.50	43.20	-0.11	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	11/20/2025 07:36	12.30	40.50	5.30	41.90	-0.22	
GP-15 - 40	11/24/2025 07:37	9.30	33.50	7.30	49.90	-0.26	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	11/25/2025 08:56	9.50	32.30	8.10	50.10	-0.30	
GP-15 - 40	11/26/2025 07:13	6.50	24.40	11.50	57.60	-0.36	
GP-15 - 40	12/1/2025 07:08	8.80	29.50	9.90	51.80	-0.36	
GP-15 - 40	12/2/2025 07:24	16.10	45.30	2.90	35.70	-0.16	
GP-15 - 40	12/3/2025 07:11	13.70	41.60	4.90	39.80	-0.31	
GP-15 - 40	12/4/2025 08:16	3.60	11.70	15.70	69.00	-0.71	
GP-15 - 40	12/5/2025 07:18	12.00	37.70	6.20	44.10	-0.20	
GP-15 - 40	12/8/2025 07:15	8.20	27.10	10.10	54.60	-0.30	
GP-15 - 40	12/9/2025 07:16	10.40	33.80	7.60	48.20	-0.25	
GP-15 - 40	12/10/2025 07:20	8.20	27.40	10.40	54.00	-0.36	
GP-15 - 40	12/11/2025 08:15	4.60	14.70	14.70	66.00	-0.60	
GP-15 - 40	12/12/2025 07:24	4.00	13.10	15.60	67.30	-0.61	
GP-15 - 40	12/15/2025 07:26	9.60	32.40	7.90	50.10	-0.23	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	12/16/2025 07:30	5.00	17.40	13.80	63.80	-0.44	
GP-15 - 40	12/17/2025 08:24	8.40	26.50	9.40	55.70	-0.30	
GP-15 - 40	12/18/2025 07:49	3.90	13.40	15.40	67.30	-0.60	
GP-15 - 40	12/19/2025 07:59	4.00	12.90	14.90	68.20	-0.41	
GP-15 - 40	12/22/2025 08:02	4.20	14.30	14.30	67.20	-0.46	
GP-15 - 40	12/23/2025 07:35	4.60	16.80	13.50	65.10	-0.51	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	GH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $\text{H}_2\text{O}$ )	Comments
GP-15 - 40	12/29/2025 08:37	2.80	10.40	15.40	71.40	-0.58	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 40	12/30/2025 08:21	2.80	10.40	15.70	71.10	-0.58	
GP-15 - 40	12/31/2025 07:35	4.60	17.40	13.30	64.70	-0.41	
GP-15 - 60	10/1/2025 09:25	22.70	60.60	0.00	16.70	-0.67	
GP-15 - 60	10/2/2025 08:51	22.80	59.70	0.00	17.50	-0.64	
GP-15 - 60	10/3/2025 09:09	22.90	58.60	0.00	18.50	-0.72	
GP-15 - 60	10/6/2025 09:08	23.30	54.60	0.00	22.10	-1.20	
GP-15 - 60	10/7/2025 09:52	23.00	55.70	0.00	21.30	-1.54	
GP-15 - 60	10/8/2025 08:38	22.80	54.30	0.30	22.60	-1.92	
GP-15 - 60	10/9/2025 10:36	22.80	53.60	0.00	23.60	-0.21	
GP-15 - 60	10/10/2025 09:23	23.00	53.20	0.00	23.80	-1.56	
GP-15 - 60	10/13/2025 08:05	22.90	50.10	0.50	26.50	-1.86	
GP-15 - 60	10/15/2025 10:48	22.60	50.20	0.00	27.20	-0.82	
GP-15 - 60	10/16/2025 08:59	22.90	49.20	0.00	27.90	-0.61	
GP-15 - 60	10/17/2025 08:21	22.10	47.60	1.00	29.30	-0.88	
GP-15 - 60	10/20/2025 08:18	22.30	47.90	0.80	29.00	-0.91	
GP-15 - 60	10/21/2025 08:13	22.80	48.60	0.50	28.10	-0.59	
GP-15 - 60	10/22/2025 07:18	22.60	49.20	0.60	27.60	-0.55	
GP-15 - 60	10/23/2025 09:27	21.30	46.30	1.70	30.70	-0.68	
GP-15 - 60	10/24/2025 08:18	20.90	45.70	2.10	31.30	-0.64	
GP-15 - 60	10/27/2025 08:06	21.40	46.10	1.70	30.80	-0.38	
GP-15 - 60	10/28/2025 08:09	22.70	49.20	0.60	27.50	-0.80	
GP-15 - 60	10/29/2025 08:07	21.80	46.80	1.50	29.90	-1.58	
GP-15 - 60	10/30/2025 09:23	23.50	49.30	0.00	27.20	-1.58	
GP-15 - 60	10/31/2025 08:04	22.70	46.80	1.00	29.50	-1.87	
GP-15 - 60	11/3/2025 09:45	23.50	48.70	0.00	27.80	-1.98	
GP-15 - 60	11/4/2025 09:14	21.50	45.60	1.20	31.70	-1.95	
GP-15 - 60	11/5/2025 09:05	20.90	44.90	1.60	32.60	-1.58	
GP-15 - 60	11/6/2025 08:58	20.40	42.90	1.90	34.80	-2.00	
GP-15 - 60	11/7/2025 08:58	20.90	43.90	1.50	33.70	-1.87	
GP-15 - 60	11/10/2025 07:25	19.40	41.50	2.50	36.60	-2.71	
GP-15 - 60	11/11/2025 06:54	20.50	42.70	1.50	35.30	-2.57	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-15 - 60	11/12/2025 07:06	20.60	42.50	1.40	35.50	-2.59	
GP-15 - 60	11/13/2025 07:45	21.20	44.40	0.50	33.90	-2.81	
GP-15 - 60	11/18/2025 09:45	21.00	45.50	0.00	33.50	-1.45	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 60	11/19/2025 10:27	18.80	41.60	1.20	38.40	-0.88	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 60	11/20/2025 07:40	17.30	38.80	3.10	40.80	-1.46	
GP-15 - 60	11/24/2025 07:42	17.20	40.60	2.30	39.90	-1.34	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 60	11/25/2025 09:00	18.20	42.00	1.20	38.60	-1.76	
GP-15 - 60	11/26/2025 07:17	15.80	38.00	3.70	42.50	-1.95	
GP-15 - 60	12/1/2025 07:13	16.10	38.90	2.90	42.10	-1.87	
GP-15 - 60	12/2/2025 07:28	16.50	39.90	2.30	41.30	-1.15	
GP-15 - 60	12/3/2025 07:16	15.50	37.50	3.70	43.30	-1.60	
GP-15 - 60	12/4/2025 08:20	15.50	37.80	2.70	44.00	-3.78	
GP-15 - 60	12/5/2025 07:22	14.70	37.40	3.70	44.20	-1.35	
GP-15 - 60	12/8/2025 07:20	14.90	38.40	3.00	43.70	-1.76	
GP-15 - 60	12/9/2025 07:20	14.80	38.40	3.10	43.70	-1.59	
GP-15 - 60	12/10/2025 07:24	14.80	38.40	2.90	43.90	-2.02	
GP-15 - 60	12/11/2025 08:20	14.30	37.10	3.10	45.50	-3.66	
GP-15 - 60	12/12/2025 07:28	14.10	37.50	3.60	44.80	-3.71	
GP-15 - 60	12/15/2025 07:31	13.90	38.90	2.40	44.80	-1.44	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 60	12/16/2025 07:34	13.60	38.80	3.30	44.30	-2.45	
GP-15 - 60	12/17/2025 08:29	14.00	39.80	1.90	44.30	-1.71	
GP-15 - 60	12/18/2025 07:54	13.10	37.80	3.50	45.60	-3.38	
GP-15 - 60	12/19/2025 08:06	12.80	37.90	3.10	46.20	-2.53	
GP-15 - 60	12/22/2025 08:07	11.40	36.20	4.20	48.20	-2.96	
GP-15 - 60	12/23/2025 07:39	13.30	40.70	1.50	44.50	-3.19	
GP-15 - 60	12/29/2025 08:42	11.20	39.10	1.60	48.10	-2.78	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 60	12/30/2025 08:26	11.30	39.20	1.60	47.90	-3.14	
GP-15 - 60	12/31/2025 07:40	11.80	40.60	1.20	46.40	-2.55	
GP-15 - 90	10/1/2025 09:31	3.10	23.50	7.20	66.20	0.00	
GP-15 - 90	10/2/2025 08:57	15.60	54.00	1.60	28.80	0.02	
GP-15 - 90	10/3/2025 09:15	24.10	61.50	0.50	13.90	0.03	
GP-15 - 90	10/6/2025 09:14	1.10	9.40	14.30	75.20	-0.06	Valve Adjustment:Reduced System Vac/Flare Down



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $H_2O$ )	Comments
GP-15 - 90	10/7/2025 10:00	0.00	4.00	17.60	78.40	-0.09	
GP-15 - 90	10/8/2025 08:46	0.00	2.00	19.40	78.60	-0.23	
GP-15 - 90	10/9/2025 10:42	6.10	32.00	4.80	57.10	0.13	
GP-15 - 90	10/10/2025 09:29	0.30	4.50	17.60	77.60	-0.08	
GP-15 - 90	10/13/2025 08:12	0.10	2.90	19.90	77.10	-0.20	
GP-15 - 90	10/15/2025 10:57	0.10	2.20	19.70	78.00	-0.05	
GP-15 - 90	10/16/2025 09:05	16.80	50.50	0.40	32.30	0.03	
GP-15 - 90	10/17/2025 08:27	1.10	14.20	14.00	70.70	-0.08	
GP-15 - 90	10/20/2025 08:23	1.00	11.80	15.30	71.90	-0.09	
GP-15 - 90	10/21/2025 08:19	14.10	45.10	1.00	39.80	0.01	
GP-15 - 90	10/22/2025 07:24	18.70	53.20	1.40	26.70	0.01	
GP-15 - 90	10/23/2025 09:34	4.10	28.50	8.30	59.10	-0.01	
GP-15 - 90	10/24/2025 08:24	16.60	48.10	3.20	32.10	-0.01	
GP-15 - 90	10/27/2025 08:12	23.70	55.60	2.50	18.20	0.07	
GP-15 - 90	10/28/2025 08:15	1.20	17.20	14.10	67.50	-0.09	
GP-15 - 90	10/29/2025 08:15	0.00	2.50	19.50	78.00	-0.19	
GP-15 - 90	10/30/2025 09:29	0.40	4.50	17.30	77.80	-0.11	
GP-15 - 90	10/31/2025 08:09	0.00	2.10	20.00	77.90	-0.19	
GP-15 - 90	11/3/2025 09:51	0.00	1.30	19.30	79.40	-0.16	
GP-15 - 90	11/4/2025 09:21	0.00	1.20	19.60	79.20	-0.20	
GP-15 - 90	11/5/2025 09:10	0.00	1.00	19.70	79.30	-0.24	
GP-15 - 90	11/6/2025 09:04	0.00	0.90	19.90	79.20	-0.17	
GP-15 - 90	11/7/2025 09:04	0.10	1.80	19.60	78.50	-0.12	
GP-15 - 90	11/10/2025 07:31	0.00	0.50	20.90	78.60	-0.38	
GP-15 - 90	11/11/2025 06:59	0.00	0.60	20.70	78.70	-0.29	
GP-15 - 90	11/12/2025 07:11	0.00	0.60	20.80	78.60	-0.27	
GP-15 - 90	11/13/2025 07:51	0.00	0.50	21.00	78.50	-0.28	
GP-15 - 90	11/18/2025 09:52	0.00	1.20	21.10	77.70	-0.13	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 90	11/19/2025 10:33	0.00	2.60	17.90	79.50	-0.04	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 90	11/20/2025 07:46	0.00	1.50	20.20	78.30	-0.12	
GP-15 - 90	11/24/2025 07:48	0.00	0.50	20.30	79.20	-0.17	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 90	11/25/2025 09:05	0.00	0.10	20.40	79.50	-0.18	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-15 - 90	11/26/2025 07:23	0.00	0.30	21.20	78.50	-0.24	
GP-15 - 90	12/1/2025 07:18	0.00	0.70	20.90	78.40	-0.26	
GP-15 - 90	12/2/2025 07:33	0.00	1.80	19.70	78.50	-0.06	
GP-15 - 90	12/3/2025 07:21	0.40	2.30	20.30	77.00	-0.17	
GP-15 - 90	12/4/2025 08:25	0.00	0.10	20.40	79.50	-0.58	
GP-15 - 90	12/5/2025 07:27	0.00	0.10	20.50	79.40	-0.12	
GP-15 - 90	12/8/2025 07:25	0.00	0.10	21.20	78.70	-0.52	
GP-15 - 90	12/9/2025 07:25	0.00	0.10	21.10	78.80	0.03	
GP-15 - 90	12/10/2025 07:28	0.00	0.20	21.40	78.40	-0.27	
GP-15 - 90	12/11/2025 08:24	0.00	0.10	21.00	78.90	-0.92	
GP-15 - 90	12/12/2025 07:33	0.00	0.20	21.10	78.70	-1.07	
GP-15 - 90	12/15/2025 07:35	0.00	0.00	21.50	78.50	-0.21	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 90	12/16/2025 07:38	0.00	0.00	21.40	78.60	-0.53	
GP-15 - 90	12/17/2025 08:33	0.00	0.10	20.20	79.70	-0.22	
GP-15 - 90	12/18/2025 07:58	0.00	0.10	21.40	78.50	-0.79	
GP-15 - 90	12/19/2025 08:09	0.00	0.10	20.90	79.00	-0.78	
GP-15 - 90	12/22/2025 08:11	0.00	0.10	21.00	78.90	-0.57	
GP-15 - 90	12/23/2025 07:43	0.00	0.10	20.90	79.00	-0.46	
GP-15 - 90	12/29/2025 08:46	0.00	0.10	20.30	79.60	-0.45	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 90	12/30/2025 08:31	0.00	0.00	20.60	79.40	-0.49	
GP-15 - 90	12/31/2025 07:44	0.00	0.00	21.30	78.70	-0.28	
GP-15 - 115	10/1/2025 09:42	33.60	38.00	5.80	22.60	-0.03	
GP-15 - 115	10/2/2025 09:08	35.60	38.90	5.00	20.50	-0.23	
GP-15 - 115	10/3/2025 09:25	36.10	39.30	4.80	19.80	-0.10	
GP-15 - 115	10/6/2025 09:26	35.20	37.30	5.20	22.30	-0.35	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	10/7/2025 10:12	33.40	37.20	5.80	23.60	-0.30	
GP-15 - 115	10/8/2025 09:00	32.30	36.10	6.40	25.20	-0.63	
GP-15 - 115	10/9/2025 10:54	37.00	39.90	4.30	18.80	0.00	
GP-15 - 115	10/10/2025 09:41	34.20	37.20	5.60	23.00	-0.45	
GP-15 - 115	10/13/2025 08:24	33.10	35.80	6.60	24.50	-0.63	
GP-15 - 115	10/15/2025 11:02	0.00	0.10	20.10	79.80	-0.96	
GP-15 - 115	10/16/2025 09:13	32.90	35.20	6.10	25.80	-0.26	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" H2O)	Comments
GP-15 - 115	10/17/2025 08:38	33.70	35.90	6.20	24.20	-0.42	
GP-15 - 115	10/20/2025 08:34	32.60	37.00	6.20	24.20	-0.59	
GP-15 - 115	10/21/2025 08:30	33.40	36.10	6.20	24.30	-0.20	
GP-15 - 115	10/22/2025 07:34	34.50	38.40	5.70	21.40	-0.18	
GP-15 - 115	10/23/2025 09:45	32.00	36.30	6.30	25.40	-0.19	
GP-15 - 115	10/24/2025 08:35	30.90	34.30	7.10	27.70	-0.08	
GP-15 - 115	10/27/2025 08:24	32.60	36.40	6.10	24.90	0.31	
GP-15 - 115	10/28/2025 08:26	30.60	35.40	7.10	26.90	-0.52	
GP-15 - 115	10/29/2025 08:27	28.20	33.60	8.10	30.10	-0.60	
GP-15 - 115	10/30/2025 09:41	32.70	36.80	5.90	24.60	-0.18	
GP-15 - 115	10/31/2025 08:20	30.30	34.50	7.50	27.70	-0.83	
GP-15 - 115	11/3/2025 09:59	26.10	33.10	7.90	32.90	-1.10	
GP-15 - 115	11/4/2025 09:33	24.00	29.50	9.10	37.40	-0.87	
GP-15 - 115	11/5/2025 09:23	21.20	26.90	10.10	41.80	-1.18	
GP-15 - 115	11/6/2025 09:14	23.60	32.10	7.90	36.40	-0.65	
GP-15 - 115	11/7/2025 09:14	29.80	36.00	6.60	27.60	-0.29	
GP-15 - 115	11/10/2025 07:42	0.00	0.00	21.40	78.60	-1.39	
GP-15 - 115	11/11/2025 07:07	0.00	0.00	21.40	78.60	-0.99	
GP-15 - 115	11/12/2025 07:19	0.00	0.00	21.50	78.50	-0.89	
GP-15 - 115	11/13/2025 07:59	0.00	0.00	21.60	78.40	-1.07	
GP-15 - 115	11/18/2025 10:01	27.00	33.30	7.70	32.00	-0.65	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	11/19/2025 10:41	0.00	0.10	20.30	79.60	-0.70	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	11/20/2025 07:56	25.60	32.20	8.00	34.20	-0.47	
GP-15 - 115	11/24/2025 07:54	0.00	0.00	21.00	79.00	-0.98	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	11/25/2025 09:10	0.00	0.00	20.60	79.40	-1.29	
GP-15 - 115	11/26/2025 07:30	0.00	0.00	21.10	78.90	-0.89	
GP-15 - 115	12/1/2025 07:24	0.00	0.00	21.80	78.20	-0.87	
GP-15 - 115	12/2/2025 07:38	0.00	0.10	21.30	78.60	-0.71	
GP-15 - 115	12/3/2025 07:31	28.40	35.20	7.60	28.80	-0.81	
GP-15 - 115	12/4/2025 08:31	0.00	0.00	20.90	79.10	-2.10	
GP-15 - 115	12/5/2025 07:32	0.00	0.00	20.60	79.40	-0.73	
GP-15 - 115	12/8/2025 07:29	0.00	0.00	21.40	78.60	-1.42	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-15 - 115	12/9/2025 07:30	0.00	0.00	21.10	78.90	-0.80	
GP-15 - 115	12/10/2025 07:34	0.00	0.00	21.10	78.90	-1.36	
GP-15 - 115	12/11/2025 08:29	0.00	0.00	21.00	79.00	-2.04	
GP-15 - 115	12/12/2025 07:39	0.00	0.00	21.10	78.90	-1.65	
GP-15 - 115	12/15/2025 07:40	0.00	0.00	21.00	79.00	-1.03	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	12/16/2025 07:43	0.00	0.00	21.10	78.90	-1.62	
GP-15 - 115	12/17/2025 08:37	0.00	0.00	20.30	79.70	-1.74	
GP-15 - 115	12/18/2025 08:03	0.00	0.00	21.00	79.00	-1.79	
GP-15 - 115	12/19/2025 08:14	0.00	0.00	21.10	78.90	-2.01	
GP-15 - 115	12/22/2025 08:15	0.00	0.00	21.30	78.70	-2.06	
GP-15 - 115	12/23/2025 07:47	0.00	0.00	21.10	78.90	-1.80	
GP-15 - 115	12/29/2025 08:51	0.00	0.00	20.60	79.40	-1.92	Valve Adjustment:Reduced System Vac/Flare Down
GP-15 - 115	12/30/2025 08:36	0.00	0.00	20.90	79.10	-1.81	
GP-15 - 115	12/31/2025 07:50	0.00	0.00	21.00	79.00	-0.91	
GP-16 - 10	10/2/2025 14:01	0.00	0.90	20.70	78.40	-0.01	
GP-16 - 10	11/4/2025 10:18	0.00	0.50	19.90	79.60	0.01	
GP-16 - 10	12/5/2025 13:07	0.00	0.80	18.40	80.80	0.02	
GP-16 - 85	10/2/2025 14:04	0.00	4.20	12.00	83.80	0.35	
GP-16 - 85	11/4/2025 10:21	0.00	4.10	11.70	84.20	-0.04	
GP-16 - 85	12/5/2025 13:10	0.00	4.20	11.70	84.10	0.42	
GP-16 - 154	10/2/2025 14:09	0.00	0.00	15.10	84.90	0.13	
GP-16 - 154	11/4/2025 10:27	0.00	0.00	14.90	85.10	-1.08	
GP-16 - 154	12/5/2025 13:16	0.00	0.00	14.70	85.30	0.32	
GP-16 - 210	10/2/2025 14:18	0.00	0.00	20.70	79.30	0.27	
GP-16 - 210	11/4/2025 10:33	0.00	0.00	19.70	80.30	-0.94	
GP-16 - 210	12/5/2025 13:21	0.00	0.00	19.40	80.60	0.56	
GP-16 - 255	10/2/2025 14:34	0.00	0.00	21.50	78.50	0.33	
GP-16 - 255	11/4/2025 10:43	0.00	0.00	21.30	78.70	-0.81	
GP-16 - 255	12/5/2025 13:28	0.00	0.00	21.00	79.00	0.35	
GP-17 - 10	10/23/2025 13:41	0.00	0.30	20.60	79.10	0.01	
GP-17 - 10	11/7/2025 10:08	0.00	0.30	20.90	78.80	0.01	
GP-17 - 10	12/9/2025 09:42	0.00	0.60	18.90	80.50	0.00	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ( <sup>o</sup> H2O)	Comments
GP-17 - 55	10/23/2025 13:44	0.00	0.30	18.30	81.40	0.38	
GP-17 - 55	11/7/2025 10:11	0.00	0.30	18.30	81.40	0.24	
GP-17 - 55	12/9/2025 09:44	0.00	0.40	17.20	82.40	-0.14	
GP-17 - 105	10/23/2025 13:50	0.00	0.10	18.30	81.60	0.35	
GP-17 - 105	11/7/2025 10:15	0.00	0.10	18.20	81.70	0.53	
GP-17 - 105	12/9/2025 09:49	0.00	0.10	17.30	82.60	-0.12	
GP-17 - 149	10/23/2025 13:56	0.00	0.00	17.70	82.30	-0.02	
GP-17 - 149	11/7/2025 10:20	0.00	0.00	17.50	82.50	0.75	
GP-17 - 149	12/9/2025 09:53	0.00	0.00	16.80	83.20	-0.42	
GP-17 - 235	10/23/2025 14:07	0.00	0.00	19.10	80.90	-0.09	
GP-17 - 235	11/7/2025 10:27	0.00	0.00	18.60	81.40	1.13	
GP-17 - 235	12/9/2025 10:01	0.00	0.00	19.00	81.00	-0.48	
GP-18 - 10	10/23/2025 11:04	0.00	0.70	20.30	79.00	0.01	
GP-18 - 10	11/7/2025 10:45	0.00	0.20	20.50	79.30	0.03	
GP-18 - 10	12/9/2025 10:11	0.00	0.10	19.60	80.30	0.01	
GP-18 - 38	10/23/2025 11:07	0.00	0.30	20.00	79.70	0.02	
GP-18 - 38	11/7/2025 10:48	0.00	0.30	20.20	79.50	0.34	
GP-18 - 38	12/9/2025 10:14	0.00	0.30	19.40	80.30	0.00	
GP-18 - 58	10/23/2025 11:10	0.00	0.40	19.60	80.00	-0.10	
GP-18 - 58	11/7/2025 10:52	0.00	0.10	19.80	80.10	1.09	
GP-18 - 58	12/9/2025 10:17	0.00	0.30	19.00	80.70	-0.01	
GP-18 - 86	10/23/2025 11:14	0.00	0.10	19.70	80.20	-0.35	
GP-18 - 86	11/7/2025 10:57	0.00	0.10	16.60	83.30	0.71	
GP-18 - 86	12/9/2025 10:21	0.00	0.10	19.00	80.90	-0.07	
GP-18 - 115	10/23/2025 11:21	0.00	0.10	15.90	84.00	-1.09	
GP-18 - 115	12/9/2025 10:26	0.00	0.00	16.70	83.30	-0.71	
GP-19 - 10	10/1/2025 10:15	0.00	1.90	19.50	78.60	-0.01	
GP-19 - 10	10/2/2025 10:22	0.00	2.30	18.80	78.90	0.01	
GP-19 - 10	10/3/2025 11:06	0.00	2.80	18.80	78.40	0.01	
GP-19 - 10	10/6/2025 10:29	0.00	1.90	18.90	79.20	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 10	10/7/2025 08:19	0.00	2.60	19.20	78.20	0.00	
GP-19 - 10	10/15/2025 08:42	0.00	7.00	18.30	74.70	0.00	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("+H2O)	Comments
GP-19 - 10	10/23/2025 14:35	0.00	3.30	18.20	78.50	0.02	
GP-19 - 10	10/31/2025 10:12	0.00	2.40	18.20	79.40	0.00	
GP-19 - 10	11/3/2025 10:38	0.00	1.50	18.80	79.70		
GP-19 - 10	11/10/2025 09:43	0.00	1.50	19.30	79.20	0.01	
GP-19 - 10	11/18/2025 07:30	0.00	2.90	16.70	80.40	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 10	11/24/2025 10:13	0.00	2.00	17.20	80.80	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 10	12/1/2025 10:02	0.00	3.40	17.20	79.40	0.00	
GP-19 - 10	12/9/2025 12:58	0.00	7.90	7.40	84.70	0.01	
GP-19 - 10	12/18/2025 10:05	0.00	8.70	7.90	83.40	0.01	
GP-19 - 10	12/22/2025 09:41	0.00	8.60	7.70	83.70	0.00	
GP-19 - 10	12/29/2025 09:25	0.00	4.90	14.00	81.10	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 84	10/1/2025 10:18	0.00	12.50	4.10	83.40	-0.11	
GP-19 - 84	10/2/2025 10:26	0.00	12.30	4.10	83.60	-0.12	
GP-19 - 84	10/3/2025 11:10	0.00	12.00	4.30	83.70	-0.03	
GP-19 - 84	10/6/2025 10:33	0.00	11.90	4.30	83.80	-0.10	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 84	10/7/2025 08:23	0.00	12.70	4.40	82.90	-0.28	
GP-19 - 84	10/15/2025 08:47	0.00	12.30	4.60	83.10	-0.43	
GP-19 - 84	10/23/2025 14:39	0.00	11.00	6.70	82.30	0.22	
GP-19 - 84	10/31/2025 10:15	0.00	11.10	6.40	82.50	-0.20	
GP-19 - 84	11/3/2025 10:45	0.00	10.90	6.50	82.60	-0.01	
GP-19 - 84	11/10/2025 09:47	0.00	10.80	7.70	81.50	-0.12	
GP-19 - 84	11/18/2025 07:35	0.00	11.20	7.30	81.50	-0.22	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 84	11/24/2025 10:16	0.00	11.00	6.80	82.20	-0.03	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 84	12/1/2025 10:05	0.00	11.10	6.50	82.40	-0.33	
GP-19 - 84	12/9/2025 13:01	0.00	11.10	7.10	81.80	0.32	
GP-19 - 84	12/18/2025 10:09	0.00	11.00	6.40	82.60	0.00	
GP-19 - 84	12/22/2025 09:44	0.00	11.20	6.20	82.60	-0.14	
GP-19 - 84	12/29/2025 09:29	0.00	11.90	5.70	82.40	-0.34	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 116	10/1/2025 10:23	0.00	9.80	5.20	85.00	-0.16	
GP-19 - 116	10/2/2025 10:30	0.00	9.60	5.00	85.40	-0.16	
GP-19 - 116	10/3/2025 11:14	0.00	9.60	5.20	85.20	-0.02	
GP-19 - 116	10/6/2025 10:37	0.00	10.20	5.20	84.60	-0.14	Valve Adjustment:Reduced System Vac/Flare Down

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-19 - 116	10/7/2025 08:28	0.00	10.30	5.20	84.50	-0.36	
GP-19 - 116	10/15/2025 08:54	0.00	9.10	5.70	85.20	-0.65	
GP-19 - 116	10/23/2025 14:42	0.00	9.20	6.90	83.90	0.30	
GP-19 - 116	10/31/2025 10:20	0.00	9.70	6.20	84.10	-0.27	
GP-19 - 116	11/3/2025 10:53	0.00	8.70	6.40	84.90	-0.01	
GP-19 - 116	11/10/2025 09:52	0.00	8.50	7.60	83.90	-0.21	
GP-19 - 116	11/18/2025 07:40	0.00	10.90	7.20	81.90	-0.29	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 116	11/24/2025 10:21	0.00	9.20	6.60	84.20	-0.06	Valve Adjustment:Reduced System Vac/Flare Down
GP-19 - 116	12/1/2025 10:09	0.00	9.70	6.30	84.00	-0.48	
GP-19 - 116	12/9/2025 13:05	0.00	10.80	6.90	82.30	0.48	
GP-19 - 116	12/18/2025 10:13	0.00	10.90	6.40	82.70	-0.07	
GP-19 - 116	12/22/2025 09:49	0.00	10.10	6.10	83.80	-0.15	
GP-19 - 116	12/29/2025 09:34	0.00	9.60	6.30	84.10	-0.47	Valve Adjustment:Reduced System Vac/Flare Down
GP-1R - 26	10/27/2025 10:48	0.00	10.70	8.20	81.10	-0.03	
GP-1R - 26	11/19/2025 12:56	0.00	11.30	8.00	80.70	0.26	Valve Adjustment:Reduced System Vac/Flare Down
GP-1R - 26	12/12/2025 09:38	0.00	11.00	7.60	81.40	-0.02	
GP-1R - 38	10/27/2025 10:50	0.00	10.80	7.70	81.50	0.09	
GP-1R - 38	11/19/2025 12:59	0.00	11.30	7.40	81.30	0.25	Valve Adjustment:Reduced System Vac/Flare Down
GP-1R - 38	12/12/2025 09:40	0.00	11.10	7.50	81.40	-0.01	
GP-1R - 47	10/27/2025 10:53	0.00	10.80	8.00	81.20	0.09	
GP-1R - 47	11/19/2025 13:01	0.00	11.40	7.60	81.00	0.27	Valve Adjustment:Reduced System Vac/Flare Down
GP-1R - 47	12/12/2025 09:42	0.00	5.90	13.00	81.10	0.01	
GP-20 - 60	10/3/2025 13:42	0.00	13.90	4.60	81.50	0.15	
GP-20 - 60	10/6/2025 10:47	0.70	14.20	2.30	82.80	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 60	10/7/2025 10:41	3.00	18.60	0.20	78.20	-0.01	
GP-20 - 60	10/8/2025 09:52	2.30	20.20	0.90	76.60	-0.04	
GP-20 - 60	10/9/2025 09:15	1.30	18.60	2.70	77.40	-0.09	
GP-20 - 60	10/10/2025 10:35	0.10	17.70	0.80	81.40	0.04	
GP-20 - 60	10/13/2025 10:03	0.40	14.30	3.80	81.50	-0.06	
GP-20 - 60	10/14/2025 09:05	0.30	15.50	3.60	80.60	-0.11	
GP-20 - 60	10/16/2025 10:15	0.30	13.50	6.10	80.10	-0.01	
GP-20 - 60	10/17/2025 10:32	0.20	13.90	5.90	80.00	-0.06	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (" $\text{H}_2\text{O}$ )	Comments
GP-20 - 60	10/20/2025 10:44	0.20	13.50	7.10	79.20	-0.05	
GP-20 - 60	10/21/2025 10:13	0.10	13.40	6.50	80.00	-0.01	
GP-20 - 60	10/22/2025 09:15	0.20	14.90	5.40	79.50	-0.11	
GP-20 - 60	10/23/2025 10:27	0.20	14.60	5.10	80.10	-0.03	
GP-20 - 60	10/24/2025 10:38	0.20	15.70	3.30	80.80	-0.02	
GP-20 - 60	10/27/2025 11:14	0.00	15.50	2.70	81.80	0.03	
GP-20 - 60	10/28/2025 10:17	0.40	15.80	5.10	78.70	-0.20	
GP-20 - 60	10/29/2025 09:56	0.40	13.90	6.90	78.80	-0.07	
GP-20 - 60	10/30/2025 10:09	0.20	14.10	4.60	81.10	0.01	
GP-20 - 60	10/31/2025 10:32	0.20	16.00	2.60	81.20	-0.03	
GP-20 - 60	11/4/2025 11:04	0.20	14.60	4.80	80.40	0.00	
GP-20 - 60	11/5/2025 06:26	0.30	13.40	9.10	77.20	-0.12	
GP-20 - 60	11/6/2025 09:46	0.10	13.00	5.20	81.70	0.02	
GP-20 - 60	11/7/2025 13:02	0.00	11.40	6.40	82.20	0.18	
GP-20 - 60	11/10/2025 10:15	0.10	12.00	7.80	80.10	-0.04	
GP-20 - 60	11/11/2025 08:44	0.20	13.30	6.50	80.00	-0.06	
GP-20 - 60	11/12/2025 09:07	0.10	14.20	4.50	81.20	-0.05	
GP-20 - 60	11/13/2025 09:49	0.10	15.50	3.40	81.00	-0.04	
GP-20 - 60	11/14/2025 08:09	0.00	9.50	11.50	79.00	-0.05	
GP-20 - 60	11/17/2025 08:16	0.10	14.90	4.10	80.90	-0.01	
GP-20 - 60	11/19/2025 08:54	0.40	14.50	6.50	78.60	-0.10	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 60	11/20/2025 09:47	0.40	15.40	4.70	79.50	-0.06	
GP-20 - 60	11/21/2025 10:22	0.20	13.90	6.00	79.90	-0.11	
GP-20 - 60	11/24/2025 12:07	0.00	13.30	5.90	80.80	0.03	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 60	11/25/2025 09:29	0.10	12.10	8.40	79.40	-0.08	
GP-20 - 60	11/26/2025 09:04	0.10	12.50	8.60	78.80	-0.10	
GP-20 - 60	12/1/2025 10:17	0.10	13.30	7.30	79.30	-0.15	
GP-20 - 60	12/2/2025 09:40	0.10	13.50	7.10	79.30	-0.06	
GP-20 - 60	12/3/2025 08:59	0.10	12.80	6.60	80.50	-0.11	
GP-20 - 60	12/4/2025 09:33	0.00	11.20	10.50	78.30	-0.16	
GP-20 - 60	12/5/2025 09:14	0.00	11.80	7.60	80.60	-0.02	
GP-20 - 60	12/8/2025 08:52	0.00	11.10	9.90	79.00	-0.10	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-20 - 60	12/9/2025 13:14	0.00	10.70	8.20	81.10	0.08	
GP-20 - 60	12/10/2025 08:41	0.00	12.20	6.60	81.20	-0.06	
GP-20 - 60	12/11/2025 09:19	0.00	13.60	4.90	81.50	-0.02	
GP-20 - 60	12/12/2025 09:13	0.00	13.90	4.60	81.50	-0.07	
GP-20 - 60	12/15/2025 09:16	0.20	14.20	6.30	79.30	-0.10	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 60	12/16/2025 09:17	0.10	15.50	3.80	80.60	-0.04	
GP-20 - 60	12/17/2025 09:07	0.10	13.70	5.10	81.10	-0.03	
GP-20 - 60	12/18/2025 10:22	0.00	11.80	6.50	81.70	-0.01	
GP-20 - 60	12/19/2025 09:27	0.10	15.20	4.40	80.30	-0.08	
GP-20 - 60	12/22/2025 10:03	0.10	15.60	3.60	80.70	-0.02	
GP-20 - 60	12/23/2025 09:11	0.00	9.60	11.40	79.00	-0.01	
GP-20 - 60	12/26/2025 08:07	0.10	12.60	7.80	79.50	-0.06	
GP-20 - 60	12/29/2025 09:47	0.00	9.90	11.10	79.00	-0.16	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 60	12/30/2025 09:07	0.00	10.20	10.20	79.60	-0.17	
GP-20 - 60	12/31/2025 09:14	0.00	8.50	12.10	79.40	-0.04	
GP-20 - 105	10/3/2025 13:46	0.00	17.90	2.90	79.20	0.10	
GP-20 - 105	10/6/2025 10:53	0.70	14.10	2.40	82.80	0.01	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 105	10/7/2025 10:46	3.30	19.00	0.30	77.40	-0.01	
GP-20 - 105	10/8/2025 09:56	2.10	19.50	1.30	77.10	-0.07	
GP-20 - 105	10/9/2025 09:21	0.10	16.20	5.00	78.70	-0.21	
GP-20 - 105	10/10/2025 10:41	0.00	19.60	0.00	80.40	0.02	
GP-20 - 105	10/13/2025 10:08	0.40	14.20	3.90	81.50	-0.06	
GP-20 - 105	10/14/2025 09:10	0.20	15.70	3.50	80.60	-0.14	
GP-20 - 105	10/16/2025 10:21	0.30	12.80	6.90	80.00	-0.01	
GP-20 - 105	10/17/2025 10:37	0.20	12.50	7.70	79.60	-0.08	
GP-20 - 105	10/20/2025 10:49	0.10	11.70	9.20	79.00	-0.06	
GP-20 - 105	10/21/2025 10:17	0.10	12.90	7.30	79.70	-0.02	
GP-20 - 105	10/22/2025 09:20	0.10	13.80	6.50	79.60	-0.11	
GP-20 - 105	10/23/2025 10:31	0.20	14.10	5.90	79.80	-0.04	
GP-20 - 105	10/24/2025 10:42	0.20	15.30	3.50	81.00	-0.02	
GP-20 - 105	10/27/2025 11:17	0.00	15.70	2.70	81.60	0.04	
GP-20 - 105	10/28/2025 10:22	0.10	14.10	7.10	78.70	-0.12	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-20 - 105	10/29/2025 09:59	0.20	12.00	8.80	79.00	-0.07	
GP-20 - 105	10/30/2025 10:14	0.20	14.10	4.70	81.00	0.00	
GP-20 - 105	10/31/2025 10:36	0.20	15.70	3.00	81.10	-0.03	
GP-20 - 105	11/4/2025 11:09	0.20	14.30	5.80	79.70	-0.01	
GP-20 - 105	11/5/2025 06:31	0.10	10.80	12.00	77.10	-0.15	
GP-20 - 105	11/6/2025 09:50	0.10	13.20	5.30	81.40	0.02	
GP-20 - 105	11/7/2025 13:06	0.00	10.60	10.60	78.80	0.20	
GP-20 - 105	11/10/2025 10:19	0.10	10.00	10.50	79.40	-0.05	
GP-20 - 105	11/11/2025 08:49	0.10	12.40	7.30	80.20	-0.06	
GP-20 - 105	11/12/2025 09:11	0.10	13.60	5.00	81.30	-0.05	
GP-20 - 105	11/13/2025 09:53	0.10	14.80	3.70	81.40	-0.04	
GP-20 - 105	11/14/2025 08:12	0.00	9.70	11.40	78.90	-0.03	
GP-20 - 105	11/17/2025 08:20	0.10	14.60	4.60	80.70	-0.01	
GP-20 - 105	11/19/2025 08:59	0.20	12.60	8.80	78.40	-0.13	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 105	11/20/2025 09:52	0.20	14.30	5.40	80.10	-0.07	
GP-20 - 105	11/21/2025 10:26	0.10	13.50	6.80	79.60	-0.10	
GP-20 - 105	11/24/2025 12:11	0.00	13.40	5.90	80.70	0.02	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 105	11/25/2025 09:36	0.10	10.50	10.00	79.40	-0.08	
GP-20 - 105	11/26/2025 09:08	0.00	10.00	11.00	79.00	-0.11	
GP-20 - 105	12/1/2025 10:21	0.00	11.30	9.70	79.00	-0.17	
GP-20 - 105	12/2/2025 09:45	0.00	12.20	8.40	79.40	-0.06	
GP-20 - 105	12/3/2025 09:03	0.00	12.10	7.30	80.60	-0.11	
GP-20 - 105	12/4/2025 09:37	0.00	8.20	13.60	78.20	-0.20	
GP-20 - 105	12/5/2025 09:19	0.00	11.10	8.10	80.80	-0.02	
GP-20 - 105	12/8/2025 08:56	0.00	8.70	12.30	79.00	-0.11	
GP-20 - 105	12/9/2025 13:18	0.00	10.20	11.10	78.70	0.13	
GP-20 - 105	12/10/2025 08:45	0.00	11.70	7.00	81.30	-0.06	
GP-20 - 105	12/11/2025 09:24	0.00	13.40	5.00	81.60	-0.02	
GP-20 - 105	12/12/2025 09:17	0.00	13.40	5.10	81.50	-0.08	
GP-20 - 105	12/15/2025 09:21	0.10	12.50	8.30	79.10	-0.12	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 105	12/16/2025 09:23	0.10	14.60	4.40	80.90	-0.05	
GP-20 - 105	12/17/2025 09:11	0.00	13.60	5.00	81.40	-0.02	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-20 - 105	12/18/2025 10:27	0.00	11.80	6.70	81.50	-0.01	
GP-20 - 105	12/19/2025 09:31	0.10	14.50	5.00	80.40	-0.07	
GP-20 - 105	12/22/2025 10:07	0.10	15.30	3.70	80.90	-0.01	
GP-20 - 105	12/23/2025 09:15	0.00	9.60	11.50	78.90	-0.01	
GP-20 - 105	12/26/2025 08:12	0.10	11.30	8.90	79.70	-0.07	
GP-20 - 105	12/29/2025 09:51	0.00	7.10	13.90	79.00	-0.20	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 105	12/30/2025 09:11	0.00	8.20	12.20	79.60	-0.20	
GP-20 - 105	12/31/2025 09:18	0.00	8.50	12.10	79.40	-0.04	
GP-20 - 173	10/3/2025 13:55	0.10	17.50	3.10	79.30	0.21	
GP-20 - 173	10/6/2025 11:01	0.70	14.00	2.50	82.80	0.00	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 173	10/7/2025 10:59	3.00	18.70	0.40	77.90	-0.05	
GP-20 - 173	10/8/2025 10:03	1.00	18.70	1.70	78.60	-0.17	
GP-20 - 173	10/9/2025 09:28	1.10	17.70	3.50	77.70	-0.08	
GP-20 - 173	10/10/2025 10:52	0.70	17.90	0.60	80.80	0.03	
GP-20 - 173	10/13/2025 10:15	0.20	13.70	4.60	81.50	-0.10	
GP-20 - 173	10/14/2025 09:17	0.00	15.40	3.70	80.90	-0.17	
GP-20 - 173	10/16/2025 10:31	0.10	10.90	9.20	79.80	-0.03	
GP-20 - 173	10/17/2025 10:43	0.00	10.40	10.10	79.50	-0.10	
GP-20 - 173	10/20/2025 10:56	0.00	9.10	12.30	78.60	-0.16	
GP-20 - 173	10/21/2025 10:23	0.00	10.60	9.90	79.50	-0.04	
GP-20 - 173	10/22/2025 09:25	0.00	11.80	8.50	79.70	-0.24	
GP-20 - 173	10/23/2025 10:36	0.00	11.90	8.00	80.10	-0.08	
GP-20 - 173	10/24/2025 10:47	0.10	14.20	4.40	81.30	-0.03	
GP-20 - 173	10/27/2025 11:23	0.10	16.00	2.50	81.40	0.03	
GP-20 - 173	10/28/2025 10:28	0.00	12.70	8.60	78.70	-0.37	
GP-20 - 173	10/29/2025 10:05	0.00	9.60	11.50	78.90	-0.19	
GP-20 - 173	10/30/2025 10:20	0.10	13.60	5.30	81.00	0.00	
GP-20 - 173	10/31/2025 10:41	0.10	14.10	4.40	81.40	-0.09	
GP-20 - 173	11/4/2025 11:14	0.10	12.00	8.70	79.20	-0.03	
GP-20 - 173	11/5/2025 06:37	0.00	8.60	14.60	76.80	-0.40	
GP-20 - 173	11/6/2025 09:57	0.10	12.50	6.20	81.20	0.01	
GP-20 - 173	11/7/2025 13:11	0.00	9.40	12.10	78.50	0.64	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press (H2O)	Comments
GP-20 - 173	11/10/2025 10:25	0.00	7.00	14.00	79.00	-0.16	
GP-20 - 173	11/11/2025 08:55	0.00	10.10	9.50	80.40	-0.08	
GP-20 - 173	11/12/2025 09:16	0.00	12.30	6.10	81.60	-0.10	
GP-20 - 173	11/13/2025 09:58	0.00	13.80	4.60	81.60	-0.07	
GP-20 - 173	11/14/2025 08:18	0.00	9.30	12.00	78.70	-0.01	
GP-20 - 173	11/17/2025 08:27	0.00	13.90	5.20	80.90	-0.01	
GP-20 - 173	11/19/2025 09:05	0.00	10.20	11.70	78.10	-0.34	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 173	11/20/2025 09:58	0.00	12.60	7.00	80.40	-0.11	
GP-20 - 173	11/21/2025 10:33	0.00	12.20	8.20	79.60	-0.21	
GP-20 - 173	11/24/2025 12:17	0.00	13.50	6.10	80.40	0.03	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 173	11/25/2025 09:42	0.00	8.40	12.10	79.50	-0.14	
GP-20 - 173	11/26/2025 09:15	0.00	7.80	13.30	78.90	-0.27	
GP-20 - 173	12/1/2025 10:27	0.00	9.70	11.60	78.70	-0.34	
GP-20 - 173	12/2/2025 09:50	0.00	10.10	10.60	79.30	-0.12	
GP-20 - 173	12/3/2025 09:09	0.00	11.30	8.40	80.30	-0.21	
GP-20 - 173	12/4/2025 09:44	0.00	6.20	15.70	78.10	-0.52	
GP-20 - 173	12/5/2025 09:25	0.00	9.30	9.60	81.10	-0.02	
GP-20 - 173	12/8/2025 09:02	0.00	6.70	14.40	78.90	-0.27	
GP-20 - 173	12/9/2025 13:24	0.00	8.20	13.30	78.50	0.30	
GP-20 - 173	12/10/2025 08:51	0.00	10.70	8.10	81.20	-0.09	
GP-20 - 173	12/11/2025 09:30	0.00	12.50	5.80	81.70	-0.02	
GP-20 - 173	12/12/2025 09:22	0.00	12.10	6.40	81.50	-0.12	
GP-20 - 173	12/15/2025 09:27	0.00	10.00	10.90	79.10	-0.28	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 173	12/16/2025 09:31	0.00	13.00	6.00	81.00	-0.07	
GP-20 - 173	12/17/2025 09:21	0.00	13.20	5.40	81.40	-0.02	
GP-20 - 173	12/18/2025 10:33	0.00	11.20	7.50	81.30	-0.02	
GP-20 - 173	12/19/2025 09:37	0.00	13.00	6.40	80.60	-0.14	
GP-20 - 173	12/22/2025 10:13	0.00	14.30	4.40	81.30	-0.01	
GP-20 - 173	12/23/2025 09:21	0.00	9.50	11.70	78.80	-0.02	
GP-20 - 173	12/26/2025 08:17	0.00	9.30	11.10	79.60	-0.12	
GP-20 - 173	12/29/2025 09:57	0.00	5.20	16.10	78.70	-0.43	Valve Adjustment:Reduced System Vac/Flare Down
GP-20 - 173	12/30/2025 09:17	0.00	6.50	13.90	79.60	-0.30	



# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-20 - 173	12/31/2025 09:25	0.00	8.00	12.70	79.30	-0.06	
GP-21 - 10	10/3/2025 14:19	0.00	0.20	20.40	79.40	0.01	
GP-21 - 10	10/17/2025 10:56	0.00	0.90	20.60	78.50	0.01	
GP-21 - 10	10/31/2025 11:06	0.00	0.30	20.00	79.70	-0.01	
GP-21 - 10	11/10/2025 13:08	0.00	0.20	20.90	78.90	0.01	
GP-21 - 10	11/24/2025 12:46	0.00	0.30	20.60	79.10	0.00	
GP-21 - 10	12/9/2025 13:47	0.00	0.30	20.80	78.90	0.01	
GP-21 - 10	12/22/2025 12:35	0.00	0.40	20.30	79.30	0.01	
GP-21 - 90	10/3/2025 14:23	0.00	1.00	19.50	79.50	0.26	
GP-21 - 90	10/17/2025 10:59	0.00	1.00	19.90	79.10	-0.47	
GP-21 - 90	10/31/2025 11:10	0.00	0.90	19.30	79.80	-0.50	
GP-21 - 90	11/10/2025 13:11	0.00	1.10	19.80	79.10	0.13	
GP-21 - 90	11/24/2025 12:50	0.00	1.10	19.80	79.10	0.05	
GP-21 - 90	12/9/2025 13:50	0.00	1.00	20.20	78.80	0.40	
GP-21 - 90	12/22/2025 12:38	0.00	1.00	19.90	79.10	0.41	
GP-21 - 232	10/3/2025 14:30	0.00	4.50	9.20	86.30	0.80	
GP-21 - 232	10/17/2025 11:07	0.00	3.50	10.40	86.10	-0.83	
GP-21 - 232	10/31/2025 11:17	0.00	2.70	6.30	91.00	-0.32	
GP-21 - 232	11/10/2025 13:19	0.00	3.90	10.60	85.50	-0.19	
GP-21 - 232	11/24/2025 12:57	0.00	3.90	11.00	85.10	-0.47	
GP-21 - 232	12/9/2025 13:56	0.00	4.50	10.50	85.00	1.00	
GP-21 - 232	12/22/2025 12:45	0.00	4.00	8.40	87.60	0.93	
GP-22 - 50	10/2/2025 12:49	0.00	0.50	20.80	78.70	0.05	
GP-22 - 50	11/5/2025 12:11	0.00	0.40	20.70	78.90	-0.04	
GP-22 - 50	12/19/2025 10:00	0.00	0.50	19.80	79.70	-0.04	
GP-22 - 155	10/2/2025 12:56	0.00	0.00	19.70	80.30	-0.20	
GP-22 - 155	11/5/2025 12:17	0.00	0.10	19.70	80.20	-1.79	
GP-22 - 155	12/19/2025 10:06	0.00	0.10	18.90	81.00	-0.17	
GP-22 - 305	10/2/2025 13:09	0.00	1.70	11.70	86.60	-0.37	
GP-22 - 305	11/5/2025 12:34	0.00	0.10	20.80	79.10	-1.99	
GP-22 - 305	12/19/2025 10:16	0.00	3.00	5.60	91.40	0.09	
GP-23 - 35	10/2/2025 10:51	0.00	2.20	18.70	79.10	0.00	

# Chiquita Canyon Landfill - Monitoring Probes Data - 10/01/2025 to 12/31/2025

Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	Rel Press ("H2O)	Comments
GP-23 - 35	11/5/2025 12:46	0.00	1.10	20.20	78.70	0.00	
GP-23 - 35	12/5/2025 09:54	0.00	2.00	17.80	80.20	0.00	
GP-23 - 77	10/2/2025 10:55	0.00	6.00	13.00	81.00	-0.26	
GP-23 - 77	11/5/2025 12:50	0.00	5.50	14.70	79.80	-0.36	
GP-23 - 77	12/5/2025 09:58	0.00	5.70	13.30	81.00	-0.14	
GP-23 - 132	10/2/2025 11:01	0.00	1.90	14.70	83.40	-0.97	
GP-23 - 132	11/5/2025 12:57	0.00	1.80	17.60	80.60	-1.14	
GP-23 - 132	12/5/2025 10:04	0.00	1.40	16.50	82.10	-0.70	
GP-24 - 12	10/20/2025 13:11	0.00	1.10	20.00	78.90	0.01	
GP-24 - 12	11/7/2025 13:30	0.00	1.10	19.90	79.00	0.01	
GP-24 - 12	12/5/2025 12:20	0.00	1.40	19.00	79.60	0.00	
GP-24 - 40	10/20/2025 13:14	0.00	4.00	17.10	78.90	0.01	
GP-24 - 40	11/7/2025 13:32	0.00	4.20	16.70	79.10	0.01	
GP-24 - 40	12/5/2025 12:22	0.00	4.30	16.40	79.30	0.00	
GP-24 - 70	10/20/2025 13:17	0.00	0.00	21.60	78.40	0.00	
GP-24 - 70	11/7/2025 13:35	0.00	0.00	21.40	78.60	0.01	
GP-24 - 70	12/5/2025 12:24	0.00	0.00	21.20	78.80	-0.01	
GP-25 - 14	10/20/2025 13:23	0.00	0.40	20.90	78.70	0.00	
GP-25 - 14	11/7/2025 13:48	0.00	0.40	20.90	78.70	0.00	
GP-25 - 14	12/5/2025 12:36	0.00	0.40	19.90	79.70	0.00	
GP-25 - 50	10/20/2025 13:27	0.00	0.30	20.50	79.20	0.52	
GP-25 - 50	11/7/2025 13:52	0.00	0.10	20.70	79.20	1.41	
GP-25 - 50	12/5/2025 12:38	0.00	0.00	21.40	78.60	1.05	
GP-25 - 80	10/20/2025 13:33	0.00	0.00	20.90	79.10	-0.01	
GP-25 - 80	11/7/2025 13:58	0.00	0.00	21.70	78.30	-0.05	
GP-25 - 80	12/5/2025 12:43	0.00	0.00	21.00	79.00	0.00	