22 de junio de 2026
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Asunto: Informe Mensual de Mayo de 2026 de la Orden de Depuración Estipulada Modificada (Caso No. 6177-4), Vertedero de Chiquita Canyon (Código de Instalación 119219), Castaic, California

A Quien Corresponda:

SCS Engineers (SCS), en nombre de Chiquita Canyon, LLC (Chiquita), mediante el presente le proporciona al Distrito de Gestión de la Calidad del Aire de la Costa Sur (SCAQMD) un informe mensual según la Orden de Depuración Estipulada Modificada (SOFA) (Caso No. 6177-4). La SOFA se aprobó inicialmente el 6 de septiembre de 2023 y se modificó posteriormente el 17 de enero de 2024, el 21 de marzo de 2024, el 24 de abril de 2024, el 27 de agosto de 2024, el 13 de noviembre de 2024, el 16 de abril de 2025, el 24 de junio de 2025, el 9 de diciembre de 2025 y el 4 de junio de 2026.

Este informe abarca el período mensual de mayo de 2026. Según la Condición No. 8, el informe mensual de mayo de 2026 debe entregarse el día 20 del mes o el siguiente día hábil, que es el lunes 22 de junio de 2026.

ANTECEDENTES

El Vertedero de Chiquita Canyon (CCL) es un vertedero/centro de disposición de desechos sólidos ubicado en 29201 Henry Mayo Dr., Castaic, California, 91384 (SCAQMD Centro No. 119219). Con relación al vertedero, Chiquita opera un sistema de recolección y control de biogás.

En 2023, CCL comenzó a experimentar mayores niveles de azufre reducido total y óxidos de azufre, supuestamente incumpliendo con su permiso del Título V.[1] Además, CCL comenzó a ser sujeto de denuncias de olores del público y el SCAQMD le emitió Avisos de Violación. Las condiciones en CCL indican que el vertedero está pasando por un evento de vertedero de temperaturas elevadas (ETLF). El 6 de septiembre de 2023, se celebró una audiencia ante la Junta de Audiencias de SCAQMD para aprobar la SOFA que incluye numerosas medidas para mitigar las emisiones resultantes de las condiciones del ETLF del vertedero. La SOFA fue aprobada el 6 de septiembre de 2023. Desde ese momento, la SOFA se modificó el 17 de enero de 2024, el 21 de marzo de 2024, el 24 de abril de 2024, el 27 de agosto de 2024, el 13 de noviembre de 2024, el 16 de abril de 2025, el 24 de junio de 2025 y el 9 de diciembre de 2025,

[1] CCL operó bajo una Variación de Emergencia Ex Parte (aprobada el 8 de febrero de 2023), una Variación Interina (aprobada el 15 de febrero de 2023 emitida como final el 7 de marzo de 2023) y una Variación Regular (aprobada el 3 de mayo de 2023 y emitida como final el 16 de mayo de 2023). La Variación Regular terminó el 6 de septiembre de 2023, la fecha efectiva de la SOFA inicial. La SOFA se modificó el 17 de enero de 2024, el 21 de marzo de 2024, el 24 de abril de 2024, el 27 de agosto de 2024, el 13 de noviembre de 2024, el 16 de abril de 2025 y el 24 de junio de 2025, el 9 de diciembre de 2025 y el 4 de junio de 2026.

y el 4 de junio de 2026 después de las audiencias ante el Consejo de Audiencias del SCAQMD. Este informe mensual se realiza después de haberse aprobado las condiciones de la SOFA modificada por última vez el 4 de junio de 2026, como corresponde.

La Condición No. 8 de la SOFA requiere que se presenten informes mensuales por e-mail a Baitong Chen, Nathaniel Dickel y Christina Ojeda del SCAQMD, que incluye la siguiente información:

A. *Las mediciones de compuestos de azufre de biogás y los análisis de laboratorio con la hora y fecha de cada medición o toma de muestra, identificadas en la Condición No. 5.*

B. *Los registros y cálculos de biogás identificados en la Condición No. 7 en un formato de planilla de cálculo en Microsoft Excel. Si los registros de biogás indican que algún equipo de combustión/control de biogás (antorchas u oxidantes térmicos) están fuera de línea por un período que excede los 7 días calendario consecutivos o que están fuera de línea por más de 15 días calendario en un mes del año calendario, el Demandado deberá informarlo proporcionando una descripción detallada de los motivos por los que el equipo estuvo fuera de línea (rotura del equipo, mantenimiento, construcción, si hubo suficiente redundancia para controlar el biogás recolectado, etc.)*

C. *El análisis integrado de la muestra de la superficie del vertedero y las lecturas de los monitoreos de la superficie del vertedero identificados en las Condiciones No. 9 y 10, en un formato de planilla de cálculo en Microsoft Excel. Los mapas de vigilancia, las mediciones de las inspecciones de campo de seguimiento con las fechas/horas asociadas, la causa de las excedencias, las acciones correctivas asociadas y la documentación (fecha, hora, razonamiento) de las inspecciones de campo no realizadas debido a la falta de accesibilidad o a condiciones peligrosas identificadas en la Condición 77.*

D. ***[Reservado; Consulte el Apéndice 1].***

E. ***[Reservado; Consulte el Apéndice 1].***

F. ***[Reservado; Consulte el Apéndice 1].***

G. *Todas las mediciones de temperatura de cabezales de pozos, de sondas de temperatura y de concentraciones de CO de los pozos que requieren datos analíticos, mediciones de concentración de H2 de los pozos que requieren datos analíticos, mediciones de CH4, mediciones de O2, mediciones de CO2, relaciones de CH4:CO2, análisis de laboratorio y lecturas de tubos Draeger de biogás del mes pasado en formato de hoja de cálculo en Microsoft Excel.* ***Desde el informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá dejar de incluir esta información en los informes mensuales, excepto todos los análisis de laboratorio del biogás del mes anterior, que el Demandado continuará proporcionando en un formato de planilla en Microsoft Excel.***

H. *Un mapa gráfico que muestra la ubicación de cada pozo que excede la temperatura (por encima de los 145 grados Fahrenheit), cada uno con excesos de CO (por encima de los 1.000 ppmv menores o iguales a 1.500 ppmv, por encima de los 1.500 ppmv y menores o iguales a 2.000 ppmv y por encima de los 2.000 ppmv) y estratificación de los rangos de temperatura durante ese mes, que incluye una descripción de las medidas de remediación tomadas para tratar o reducir temperaturas de pozos de gas.* ***A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito un formulario de solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.***

I. *Todos los pozos verticales de biogás impactados con líquidos, según la Condición No. 17, incluyendo una descripción de las medidas de remediación tomadas para tratar o reducir líquidos en pozos de biogás.*

J. ***Desde el informe presentado el 20 de octubre de 2026, actualizaciones de la investigación sobre la disponibilidad, la viabilidad y la factibilidad de los equipos de control de SOx post combustión, que incluyen actualizaciones sobre la investigación, el informe y el posterior diseño y progreso de la instalación y los plazos, en cumplimiento con la Condición 3(c).***

K. Un informe resumido de las mejoras implementadas en el sistema de recolección de biogás por el Demandado más allá de los agregados al sistema de recolección de biogás requeridos según la Condición No. 15 y 8(m).

L. Un registro de inspecciones y reparaciones de cubiertas del vertedero e inspecciones de cubiertas geosintéticas, en cumplimiento con la Condición No. 30 y los puntos de conexión, las costuras y los sellos de la cubierta geosintética, conforme a la Condición 97.

M. *Cualquier agregado posterior al sistema de recolección de biogás, según la Condición No. 15; un mapa del pozo de extracción vertical actualizado detallando todos los pozos existentes de extracción vertical que están operando de forma completamente funcional completados dentro del mes; un mapa que muestre una plantilla de los pozos que están operando de forma completamente operativos y cuadrículas de monitoreo de la superficie del vertedero y detalles de las áreas demarcadas como exentas en el Anexo A adjunto, conforme a la Condición 15(b); copias de los registros topográficos de los pozos (en lo relacionado a las instalaciones y actualizaciones en las profundidades de los pozos) de extracción vertical completados dentro del mes; y un mapa o plano actualizado de la infraestructura de recolección y transporte de biogás conforme a obra, actualizado con respecto a cualquier modificación sustancial en los cabezales principales del sistema de recolección y control de biogás, con los límites de la Zona de Mitigación de Reacciones**; una tabla en formato Microsoft Excel que detalle los códigos de identificación de los pozos de extracción vertical, las fechas de instalación, la profundidad de la perforación deseada y/o requerida en cumplimiento con la Condición 15(b), la profundidad de perforación alcanzada, si el pozo tiene una bomba de desagote y hasta donde sea posible, las lecturas de los niveles de líquido más recientes (fecha, hora, valores); y un mapa que muestre el campo de pozos según el plano, con indicación visual de los pozos que están y que no están en las profundidades deseadas.*

N. Agregados posteriores al sistema de condensado de biogás y de recolección de lixiviados, como sumideros/bombas de desagüe u otros trabajos de desagote realizados según las pautas para desagote y el plan de implementación conforme a la Condición No. 18.

O. Actualizaciones sobre la adquisición e instalación de cubiertas geosintéticas conforme a la Condición No. 31, incluyendo los cambios requeridos o aprobados por la Agencia de Cumplimiento Local.

P. Actualizaciones sobre el trabajo de excavación en el vertedero sujeto a la Regla 1150, incluyendo las ubicaciones de las excavaciones (identificadas en los mapas gráficos del vertedero) y características de los residuos excavados/expuestos (saturados, semisecos, secos, tipo e intensidad de olor, etc.). Los trabajos de excavación que ocurren conforme a una exención como lo indican la Regla 1150(c)(3) o la Regla 1150(c)(2) del AQMD de la Costa Sur que se realizan en esta Área de **Mitigación** *de Reacciones también deben incluirse en estas actualizaciones.*

Q. Actualizaciones sobre los lixiviados, que incluyen:

- *i. Registros de temperatura de lixiviados conforme a la Condición No. 27(a);*
- *ii. Registro diario de los hallazgos de las inspecciones y actividades de contención conforme a la Condición 27(b);*
- *iii. Registro semanal de filtraciones y acumulación de lixiviados conforme a la Condición 27(c);*
- *iv. Cantidad de lixiviados medidos y nombre de la empresa y dirección física relacionados de los centros de disposición/tratamiento fuera del sitio que reciben lixiviados generados por el vertedero, conforme a la Condición 27(d); y*
- *v. Una lista de todas las instalaciones de almacenamiento y tratamiento de líquidos peligrosos y no peligrosos que se hayan contactado y el estado actual de cada una de las instalaciones, incluyendo la capacidad disponible, contratada y utilizada, para recibir líquidos del vertedero peligrosos y no peligrosos; y*
- *vi. Una actualización sobre la cantidad de tanques en cada grupo de tanques de lixiviados: la cantidad total de tanques de lixiviados tratados; la cantidad mensual y en lo que va del año de líquido recogido; la cantidad mensual y en lo que va del año de líquido tratado; y la cantidad mensual y en lo que va del año de filtraciones, acumulaciones o estancamientos recogidos.*

R. *Análisis diarios de la composición de los gases del vertedero, que incluyen CH4%, concentración de CO (ppm), CO2% y O2%, registrado por un analizador en tiempo real y/o muestras tomadas en las entradas de los equipos de control (TOx, Antorchas y equipos de control adicionales llevados al sitio para que hagan combustión con el biogás)* ***en formato de planilla de cálculo en Microsoft Excel****. Los análisis serán realizados por un analizador de CH4, CO2 o O2 aprobado por el AQMD de la Costa Sur utilizando el Método 10 de la EPA de EE.UU. o el Método ALT-144 para CO. La solicitud de aprobación deberá incluir la presentación de las especificaciones de lo analizadores.* ***A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.***

S. Mejoras en la adquisición de equipos necesarios para construir la Antorcha No. 4 conforme a la Condición No. 74.

T. Los registros de las temperaturas operativas (por minuto) y los tipos de combustible piloto/combustible complementario e índices de uso (por hora), hasta donde se conozcan los datos, de cada antorcha de biogás y oxidante térmico del último mes, en un formato de planilla de cálculo en Microsoft Excel. A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.

Conforme a la Condición 7(d), estos informes mensuales también deben incluir lo siguiente:

> *El demandado deberá mantener un registro de la siguiente información y proporcionarle estos registros al AQMD de la Costa Sur conforme a la Condición No. 8:*
>
> *a. El flujo de biogás por hora y por día incinerado, en pies cúbicos, en cada antorcha (antorchas No. 1 y No. 2 bajo el Permiso G73696, A/N 645450; antorcha No. 3 bajo A/N 624296), el oxidante térmico/las antorchas y cualquier otro equipo usado para quemar o controlar biogás en las instalaciones, como también la cantidad total de biogás incinerado en las instalaciones;*
> *b. El flujo o biogás diario no incinerado, en pies cúbicos estándar, si corresponde; y*
> *c. Los resultados de las lecturas de azufre, las tomas de muestras y los análisis calculados como H2S con la hora y fecha en la que se tomó cada medición o en la que se tomó cada muestra; y*
> *d. Los resultados de las calificaciones diarias del calor del gas, con la hora y fecha de cada muestra tomada, la ubicación de la toma de muestra y el tipo del gas del que se tomaron muestras (ej. biogás, mezcla de vapores de biogás y lixiviados).*

Conforme a la Condición No. 29, estos informes mensuales también deben incluir lo siguiente:

> El Demandado deberá asegurarse de contar con la capacidad adecuada de condensados de lixiviados del vertedero y de biogás (en base a los informes de producción y recolección de líquidos, conforme a la Condición 8) para acumular en el sitio y/o disponible de los líquidos/lixiviados recogidos en un centro o centros apropiados.

Conforme a la Condición No. 35, estos informes mensuales también deben incluir lo siguiente:

> *El Demandado debe proporcionar actualizaciones sobre todos los procedimientos operativos estándar (SOPs) y cualquier otro documento de Control de Calidad y Aseguramiento de la Calidad (QA/QC) presentado al AQMD de la Costa Sur el 19 de enero de 2024 que describa la operación y el mantenimiento de todos los instrumentos utilizados en las estaciones de monitoreo de aire y/o en las estaciones de monitoreo mejoradas especificadas en la Condición No. 34*

(si hubiera) y un registro de calibración y actividades de mantenimiento realizadas en los monitores en los informes mensuales conforme a la Condición No. 8.

Conforme a la Condición 31, estos informes mensuales también deben incluir lo siguiente:

El Demandado deberá incluir actualizaciones sobre la adquisición e instalación de la cubierta geosintética en los informes mensuales conforme a la Condición No. 8.

Conforme a la Condición No. 42(w), estos informes mensuales también deben incluir lo siguiente, en la parte relevante:

Si el Demandado recibe un Aviso de Infracción por Incumplimiento de la Regla 402 del AQMD de la Costa Sur durante la excavación o un olor distinto (nivel 3 o superior por debajo de la Escala de Olor) resultante de la excavación en o pasando la línea de la propiedad, el Demandado deberá, conforme a este Plan de Salud y Seguridad, tomar muestras de la calidad del aire del ambiente dentro de las 2 horas desde que se recibe el Aviso de Infracción por Incumplimiento de la Regla 402 o cuando se detecta un olor distinto (nivel 3 o superior) en o pasando la línea de la propiedad y analizar los TOC y los TOCs especiados de la siguiente manera:

Escala de Olor	*Descripción de la Intensidad del Olor*
0	*No se detectó olor*
1	*Se detectó un olor muy suave*
2	*Se detectó un olor suave, distinguible*
3	*Olor moderado, muy distinguible*
4	*Olor fuerte, muy distinguible, irritable*
5	*Olor fuerte, muy distinguible, abrumador*

i. Se deben tomar muestras en los siguientes lugares: inmediatamente a barlovento del sitio de la excavación, inmediatamente a sotavento del sitio de la excavación, dentro de las 3 pulgadas de la cara de trabajo de la excavación expuesta, permisos de seguridad y en la línea de la propiedad a sotavento o en otros lugares aprobados por escrito por el AQMD de la Costa Sur. Si se considera inseguro, el Demandado deberá documentar la fecha y las condiciones que no permiten el cumplimiento de esta condición. Deberán presentarse registros de estas condiciones en el siguiente informe mensual, conforme a la Condición 8.

Conforme a la Condición No. 42(x), estos informes mensuales también deben incluir lo siguiente, en la parte relevante:

Durante la excavación, deberán tomarse muestras de los TOC y de los TOC especiados en el aire ambiental por lo menos una vez entre las 6:00 am y las 11:00 am y por lo menos una vez entre las 2:00 pm y las 6:00 pm, según el Plan de Salud y Seguridad del Demandado y los siguientes requerimientos:

i. Se deben tomar muestras en los siguientes lugares: inmediatamente a barlovento del sitio de la excavación, inmediatamente a sotavento del sitio de la excavación, dentro de las 3 pulgadas de la cara de trabajo de la excavación expuesta, permisos de seguridad y en la línea de la propiedad a sotavento o en otros lugares aprobados por escrito por el AQMD de la Costa Sur. Si se considera inseguro, el Demandado deberá documentar la fecha y las condiciones que no permiten

el cumplimiento de esta condición. Deberán presentarse registros de estas condiciones en el siguiente informe mensual, conforme a la Condición 8.

Conforme a la Condición No. 55(g), estos informes mensuales también deben incluir lo siguiente:

El Demandado mantiene registros de muestras/resultados de análisis de condensados para demostrar que el líquido no es peligroso, mantiene registros de flujos de inyección de condensados diarios (galones por día) y proporciona estos registros en el informe mensual conforme a la Condición No. 8.

Conforme a la Condición No. 63, estos informes mensuales también deben incluir lo siguiente:

El demandado deberá proporcionarle el 12 de junio de 2026 al AQMD de la Costa Sur un esquema del sistema de tratamiento de lixiviados actual y el sistema de almacenamiento de lixiviados, que incluyen de forma enunciativa más no limitativa, conexiones, líneas de flujo, depósitos de tratamiento, tanques de aireación, tanques de almacenamiento y grupos de tanques, líneas de ventilación que se dirigen a los equipos de control, equipos de control, líneas que se dirigen hacia los tanques de lixiviados y entre tanques de lixiviados, tanques que están conectados y no conectados a las líneas de ventilación de vacío y los equipos y las ubicaciones de carga/descarga de camiones cisterna de lixiviados. El Demandado debe proporcionar un esquema revisado en los informes mensuales de la Condición 8 después de todo mes durante en el que el Demandado haya completado cualquier cambio o modificación en el sistema de tratamiento de lixiviados y/o sistema de almacenamiento de lixiviados, que sería reflejado en el esquema.

Conforme a la Condición No. 68, estos informes mensuales también deben incluir lo siguiente:

El Demandado deberá instalar correctamente antes del 15 de junio de 2024 medidores de presión diferencial clasificados, con resolución de por lo menos una columna de agua de 0.01 pulgadas o un indicador de presión aprobado de otra manera por escrito por el AQMD de la Costa Sur, en cada tanque de almacenamiento de lixiviados. El Demandado deberá monitorear y registrar la presión diferencial diaria de cada tanque de lixiviados, el número de identificación del tanque, la fecha y hora de la lectura y el personal que realizó la lectura. Las lecturas de las presiones que indiquen el menor valor del medidor o el mayor valor del medidor deberán informarse utilizando dígitos importantes en lugar de los decimales, como "<= [valor más bajo en el medidor] (ej. <= -0.50 pulgadas de columna de agua)" y ">= [valor más alto en el medidor] (ej. >= 0.50 pulgadas de columna de agua)", respectivamente. Los tanques deberán mantenerse bajo presión negativa, demostrado en las lecturas de la presión diferencial. Las lecturas de cero y presión positiva no demuestran una presión negativa. Los medidores de presión deben calibrarse en cumplimiento con las especificaciones del fabricante y el programa de calibración. El Demandado deberá informar todas las lecturas en el informe mensual, conforme a la Condición No. 8

Conforme a la Condición No. 72, estos informes mensuales también deben incluir lo siguiente:

El demandado deberá tomar muestras y analizar, probar, instalar y monitorear la toma de lixiviados y condensados de biogás y el sistema de almacenamiento, como se especifica a continuación:

A. *Por lo menos* ***cada seis meses****, realizar pruebas para tomar muestras y analizar el flujo de vapor en las tuberías utilizadas para ventilar los tanques de almacenamiento de lixiviados y los tanques de condensado de biogás y dirigir los vapores al sistema de control de biogás. Las pruebas deberán incluir por lo menos los siguientes puntos y los resultados de estas pruebas deben proporcionarse en el informe mensual, en cumplimiento con la Condición No. 8:*

- *i. índice de flujo de vapores de tanques de lixiviados ventilados,*
- *ii. índice de flujo de vapores de tanques de condensados ventilados,*

iii. *temperatura del vapor,*
iv. *concentraciones de orgánicos especiados (incluyen, de forma enunciativa más no limitativa, Contaminantes del Aire Carcinogénicos y Tóxicos de la Tabla 1 de la Regla 1150.1),*
v. *los compuestos de azufre total como H2S y compuestos de azufre especiado y*
vi. *analizar en cada uno de los lugares indicados a continuación:*
    1. *Las ventilaciones o los colectores de los tanques que sean representativos de un set de tanques;*
    2. *El cabezal/colector de cada parque de tanques de lixiviados o colector que incluye el Parque de Tanques No. 7, el Parque de Tanques No. 9, el Colector del Perímetro Norte, el Colector del Perímetro Este, el Colector LC, los tanques de almacenamiento de condensado de biogás y cualquier otro futuro parque de tanques o colectores, realizando las pruebas flujo arriba de la conexión de la tubería al Sistema de Recolección y Transporte de LFG donde el biogás pueda afectar los resultados; y*
    3. *La entrada de antorchas antes de la combustión.*

B. *Deberá presentarse un protocolo de pruebas de origen al AQMD de la Costa Sur antes del 17 de mayo de 2024, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito. Las pruebas deberán realizarse dentro de los 45 días desde que el AQMD de la Costa Sur recibe la aprobación escrita del protocolo de prueba de origen y deberán presentarse los resultados finales en un formato de informe de prueba de origen dentro de los 30 días desde que se realizan las pruebas, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito.*
C. *[Completado]*
D. *[Completado]*
    i. *[Completado]*
E. *[Completado]*
    i. *[Reservado]*

Conforme a la Condición No. 77, en la parte relevante, estos informes mensuales también deben incluir lo siguiente:

El demandado deberá realizar una vigilancia aérea por toda la superficie del ***Cañón Principal*** *todas las* ***semanas****, empleando un dron equipado con sensores con un nivel de detección mínimo de 1 ppmv de metano y conforme a OTM-51. Si alguna lectura de la vigilancia aérea llega o excede los 200 ppmv de metano, el Demandado deberá realizar inspecciones de campo de seguimiento para monitorear las emisiones superficiales en el suelo, según los procedimientos de OTM-51 y el Método 21 de la EPA de EE.UU., a menos que el Demandado no pueda monitorear las ubicaciones en cuestión debido a que no se puede acceder o a condiciones peligrosas para un técnico. La inspección de seguimiento debe realizarse dentro de las 2 horas desde que se toma conocimiento de las excedencias en las vigilancias aéreas. Si se descubre o se confirma una excedencia de 500 ppmv de metano durante la inspección de seguimiento, el Demandado deberá implementar acciones correctivas dentro de los 2 días calendario, que incluyan, de forma enunciativa más no limitativa, mantenimiento o reparación de la cubierta geosintética, mantenimiento o reparación de la cubierta del vertedero, ajustes de vacío del campo de pozos y mantenimiento o reparación de tuberías/componentes de gases. El Demandado deberá desarrollar 1) un mapa geoespacial de metano interpolado, con coordenadas en colores, que exhiba los resultados del valor absoluto de las lecturas de metano, 2) un mapa geoespacial de metano interpolado coordinado, con colores, que exhiba el cambio en las lecturas de metano, comparadas con la vigilancia aérea previa, 3) un mapa que exhiba las coordenadas de la geoubicación con los picos de metano locales y verificación del pico de seguimiento en tierra y 4) un mapa que exhiba la ruta de vuelo del dron. El mapa de metano pico local (mapa No 3) debe incluir una leyenda en colores para diferenciar las ubicaciones que muestren las lecturas de metano de 1) < 200 ppmv, 2) ≥ 200 y < 500 ppmv, 3) ≥ 500 y < 1.000 ppmv, 4) ≥1.000 y < 2.000 ppmv, 5) ≥2.000 y < 5.000 ppmv y 6) ≥ 5.000 ppmv o como lo apruebe por escrito de alguna manera el AQMD de la Costa Sur. Los mapas interpolados que exhiban el valor absoluto (mapa No. 1) y el cambio en las lecturas de metano (mapa No. 2) deben incluir una leyenda de los colores, para diferenciar la*

magnitud de la lectura determinada por el Demandado o como lo solicite el AQMD de la Costa Sur de otra manera. Los mapas, las mediciones y las ubicaciones de las inspecciones de campo de seguimiento con las fechas/horas asociadas, las causas de las excedencias (500 ppmv para metano o mayores), las acciones correctivas realizadas y la documentación (fecha, hora, justificación) de las inspecciones de campo no realizadas debido a que no se puede acceder al lugar o a condiciones peligrosas, deberán entregarse en el informe del mes siguiente conforme a la Condición 8(c). Deben proporcionarse al AQMD de la Costa Sur los datos crudos que se utilizaron para crear cualquiera de los documentos arriba indicados, dentro de los 5 días hábiles desde la solicitud.

Conforme a la Condición No. 80, estos informes mensuales también deben incluir lo siguiente:

Cuando el AQMD de la Costa Sur haya permitido equipos en Varios Lugares o cuando se traigan o se operen en el sitio equipos permitidos por la Registración de Equipos Portátiles del Estado (PERP) de CARB, el Demandado deberá:

a. *Informar al AQMD de la Costa Sur por escrito la fecha y hora en la que se trajeron los equipos a las instalaciones en el informe mensual correspondiente según la Condición No. 8 e incluir una copia de los permisos en los varios lugares y/o los permisos de PERP en el informe mensual correspondiente según la Condición No. 8.*
b. *Mantener un registro diario que incluya la siguiente información para cada unidad de permiso: número de permiso y/o número de registración, número de solicitud (si corresponde), ubicación de los equipos y hora de inicio y fin de la operación de los equipos (según corresponda). El Demandado deberá presentar el registro diario en el informe mensual correspondiente según la Condición No. 8.*
c. *Informar al AQMD de la Costa Sur por escrito la fecha y hora en la que se retiró el equipo del lugar, en el informe mensual correspondiente, según la Condición No. 8.*

Conforme a la Condición No. 104, estos informes mensuales también deben incluir lo siguiente:

El Demandado deberá contratar a John Zink y/o a otra empresa de diseño o instalación de equipos de combustión de biogás apropiada para que ayude a diseñar e instalar un sistema o varios sistemas de combustible complementarios (gas natural o propano), para que la operación pueda enriquecer el biogás, la mezcla de vapores de biogás/lixiviados y/o vapor de lixiviados controlaos en las antorchas de biogás (antorchas 1, 2, 3, 4 y/o 5 como corresponda). El sistema debe diseñarse e instalarse de forma de asegurar que pueda enriquecerse el biogás, la mezcla de vapores de biogás/lixiviados y/o los vapores de lixiviados con poco contenido de metano, para permitir el funcionamiento continuo de las antorchas, manteniendo las antorchas en los quemadores de antorchas, un control suficiente del gas recogido y el mantenimiento de la temperatura de la pila de antorchas por encima de los 1400 grados Fahrenheit. El sistema debe ser utilizado por el Demandado, según la necesidad. Los sistemas deben incluir un registrador de flujo de combustible complementario y los registros de combustible deben presentarse en el informe mensual, en cumplimiento con la Condición 8(t). El Demandado deberá completar el diseño y la instalación, conforme a los siguientes plazos:

a. *Para el 31 de julio de 2026, proporcionar una confirmación escrita de los fabricantes existentes de las Antorchas 1, 2 y 3 sobre el contenido de metano mínimo en el biogás necesario para asegurar la eficiencia de la destrucción del metano y un NMOC consistente con los requerimientos reglamentarios. El contenido mínimo más alto de estas tres antorchas debe proporcionar el contenido mínimo requerido para la Condición 106(c) a continuación.*
b. *Para el 31 de julio de 2026 proporcionar documentación escrita de un instalador calificado indicando los plazos propuestos (lo más rápido posible) para instalar sistemas de combustible complementarios.*

c. *Si los datos tomados del Demandado dan como resultado contenido de metano semanal promedio en el gas combinado que se dirige a las Antorchas 1, 2 y 3 dentro de un porcentaje de 2.5 del contenido mínimo requerido conforme a la Condición 104(a), el Demandado deberá comenzar la instalación de los sistemas complementarios de combustible según los plazos establecidos en la Condición 104(b).*

Podrán permitirse extensiones a los programas propuestos, si lo aprueba el AQMD de la Costa Sur por escrito.

Sección A - Mediciones de Compuestos de Azufre LFG Durante el Período del Informe

Las mediciones de compuestos de azufre LFG y los análisis de laboratorio con la hora y fecha de cada medición o toma de muestra, como se identifican en la Condición No. 5.

Condición No. 5: El Demandado deberá tomar muestras, analizar y registrar los compuestos de azufre y la calificación del calor del gas para el vapor combinado de biogás/lixiviados que:

1. *Hacen combustión en cada antorcha (medidos en el lugar de toma de muestra FL-150 que es representativo del gas que hace combustión en las antorchas bajo el Permiso G73696, A/N 645450; A/N 624296),*

2. *Hacen combustión en el oxidante térmico/las antorchas y*

3. Hacen combustión en cualquier otro equipo de control de biogás que opera en el sitio. Las muestras y los análisis deben completarse por lo menos una vez al día utilizando el Método 307-91 del AQMD de la Costa Sur para compuestos de azufre totales como H2S y por lo menos una vez al día para contenido de metano utilizando instrumentos de campo, que puede convertirse a una clasificación de calor del gas (BTU/scf). Además, el demandado deberá tomar muestras, analizar y registrar los compuestos de azufre de biogás y los compuestos orgánicos de especiación encontrados en el biogás crudo, previo al tratamiento y previo al control, tomado del Área de Mitigación de Reacciones (como se define en la Condición 9(a)) por lo menos una vez por mes calendario, para compuestos de azufre total como H2S utilizando el Método 307-91 de South Coast AQMD y para compuestos orgánicos de especiación utilizando el Método TO-15 de la Agencia de Protección Ambiental de EE.UU. (EPA).

a. Registrar el análisis del Método 307-91 del AQMD de la Costa Sur al recibir el informe de los análisis de laboratorio y documentar la hora y fecha en la que se realizó la medición o toma de muestra y debe ser inicializada por el personal que condujo la medición o la toma de muestra.

b. Las lecturas y los análisis de compuestos de azufre deben ser reportados al AQMD de la Costa Sur conforme a la Condición No. 8.

i. Las bolsas de Tedlar usadas para la toma de muestras y análisis del Método 307-91 no deben contener microgotas ni residuos.

4. [Reservado; Consulte el Apéndice 1]

Se están implementando los requerimientos revisados establecidos en la Condición 5 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca junio de 2026.

Los análisis de laboratorio realizados y los informes correspondientes recibidos para el período de informe de mayo de 2026, como lo indica la Condición 5, se presentan en el **Adjunto A**. Las muestras de FL-1995 (Antorcha 1), FL-2009 (Antorcha 2) y FL-2023 (Antorcha 3) son representativas del biogás que hizo combustión en las antorchas bajo el Permiso G73696 (A/N 645450; A/N 624296), en los oxidantes térmicos (TOx) y en cualquier otro equipo de LFG que opera en el sitio. La muestra de Entrada de Zeeco, Parnel y Hero son de biogás (LFG) crudo, previo al tratamiento y previo al control, tomada de la Zona de Mitigación de Reacciones. Este informe incluye datos analíticos de muestras tomadas entre el 1 de mayo de 2026 y el 31 de mayo de 2026. Las muestras de las bolsas de Tedlar fueron tomadas y analizadas utilizando el Método 307.91 de SCAQMD para observar la presencia de ácido sulfhídrico, compuestos de azufre reducido, monóxido de carbono (CO), gases permanentes (metano, dióxido de carbono, oxígeno y nitrógeno) y compuestos orgánicos de especiación. Se toman muestras de los compuestos orgánicos de especiación utilizando el Método TO-15 de EPA. Se tomaron muestras de FL-2009 y de los TOx Hero, Parnel y Zeeco para el análisis TO-15 el 4 de mayo de 2026 (informado el 2 de junio de 2026).

Los análisis colorimétricos semanales (tubo Dräger) requeridos y realizados conforme a la Condición 5(b)(ii) y (iii) se identifican en el **Adjunto F**. Las pruebas colorimétricas diarias comenzaron el 14 de febrero de 2024 como lo requiere la Regla 431.1 Plan de Monitoreo Alternativo con azufre total reducido (TRS) por encima de las 150 partes por millón por volumen (ppmv).

En la siguiente tabla se proporciona un resumen de las pruebas colorimétricas y de los análisis de laboratorio de azufre de LFG, que abarca el período de mayo de 2026:

	Estación de Antorchas Permanentes					Zeeco TOx (Zona de Mitigación de Reacciones)				Parnel TOx (Zona de Mitigación de Reacciones)				Hero TOx (Zona de Mitigación de Reacciones)			
Fecha de Toma de Muestra	Antorcha*	Tubo Drägger (ppmv)	Análisis de Laboratorio (ppmv)			Tubo Drägger (ppmv)	Análisis de Laboratorio (ppmv)			Tubo Drägger (ppmv)	Análisis de Laboratorio (ppmv)			Tubo Drägger (ppmv)	Análisis de Laboratorio (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
1/5/26	FL-2009	100	165.0	197	437.6	100	64.7	556	847.9	170	160.0	731	1233.9	150	129.0	640	1062.6
02/05/26	FL-2009	160	164.0	200	438.4	100	91.7	608	946.5	200	184.0	865	1441.6	200	163.0	820	1377.3
03/05/26	FL-2009	140	167.0	215	463.4	140	117.0	611	974.5	180	177.0	818	1368.8	200	175.0	847	1428.4
04/05/26	FL-2009	140	166.0	207	450.6	120	85.2	613	949.6	170	181.0	807	1356.4	150	172.0	853	1430.3
05/05/26	FL-2009	170	168.0	201	445.1	130	91.1	611	947	200	162.0	660	1125.2	180	157.0	666	1168.8
06/05/26	FL-2009	110	154.0	192	417.8	110	78.8	617	940.4	200	184.0	836	1406.9	190	179.0	843	1443.2
07/05/26	FL-1995	130	198.0	176	431.6	130	134.0	765	1211.4	140	232.0	1015	1743	130	208.0	1035	1754.7
08/05/26	FL-2009	160	200.0	312	640.3	120	112.0	671	1063	200	258.0	1170	2035.9	120	219.0	933	1613.3
09/05/26	FL-2009	140	178.0	214	467.4	120	96.6	685	1070.5	220	184	748	1282.5	160	190	762	1315.3
10/05/26	FL-2009	160	207.0	204	488.1	100	88.4	737	1124.3	200	212	949	1611.6	160	193	968	1611.6
11/05/26	FL-2009	170	212.0	184	464.3	60	87.5	678	1045.9	190	193	824	1395.7	170	186	935	1550.3
12/05/26	FL-2009	160	187.0	168	416.3	120	124.0	587	948.3	130	120	813	1193.7	160	171	954	1551.7
13/05/26	FL-2009	170	223.0	188	477.2	90	69.8	709	1071.3	190	180	855	1423.1	170	155	914	1476.5
14/05/26	FL-2009	150	188.0	165	413	100	75.6	660	1014.1	180	202	840	1428.5	160	163	906	1482.8
15/05/26	FL-2009	180	201.0	191	460.2	380	75.5	620	950.8	200	195	815	1389.9	200	160	910	1480.8
16/05/26	FL-1995	200	231.0	152	433.7	140	106.0	754	1197.2	190	209.0	1050	1670.2	210	199.0	1125	1842.5
17/05/26	FL-2009	200	215.0	240	547.6	160	174.0	801	1336.9	200	225.0	1080	1820.9	200	182.0	1085	1800.4
18/05/26	FL-2009	150	204.0	200	473.5	110	98.2	759	1163	170	209.0	1060	1759	160	179.0	1095	1798.4
19/05/26	FL-2009	80	207.0	253	564.1	70	96.3	649	1044.1	170	207.0	1010	1700	160	211.0	1040	1865.4
20/05/26	FL-2009	70	198.0	184	454.8	90	156.0	725	1216.9	100	178.0	975	1591.4	120	128.0	850	1352.1
21/05/26	FL-2009	180	210.0	236	548.4	60	114.0	538	901.4	140	192.0	1040	1750.5	140	169.0	940	1580.2
22/05/26	FL-2009	180	197.0	203	478.3	100	102.0	407	671.1	160	128.0	873	1394.2	90	128.0	873	1394.2
23/05/26	FL-2009	170	192.0	203	480.2	100	53.1	400	625.2	180	156.0	914	1478.1	150	130.0	884	1409.6
24/05/26	FL-2009	180	207.0	283	599	100	81.7	579	899.3	160	171.0	1060	1707.4	160	182.0	1230	2007.9
25/05/26	FL-2009	180	200.0	255	550.7	100	48.3	430	642.7	200	155.0	959	1539.3	200	158.0	969	1625.2
26/05/26	FL-2009	180	205.0	184	454.8	80	52.3	488	736.8	170	173.0	1005	1629.4	160	179.0	1120	1868.7
27/05/26	FL-2009	160	237.0	138	415.8	60	51.7	473	714	190	189.0	942	1587.2	170	152.0	1130	1801.6
28/05/26	FL-2009	200	222.0	227	535.4	100	17.1	379	533.5	200	162.0	1040	1661.5	200	152.0	1065	1707.8
29/05/26	FL-2009	200	208.0	231	523	100	58.1	422	643.8	200	149.0	979	1568.2	150	153.0	1015	1641.7
30/05/26	FL-2009	150	198.0	303	615.4	70	72.2	513	799.5	130	140.0	972	1537.4	140	140.0	1001	1607.6
31/05/26	FL-2009	150	200.0	334	656	120	131.0	568	938.9	160	185.0	1095	1798.6	170	192.0	1130	1904.3

*La Antorcha 1 es la FL-1995, la Antorcha 2 es la FL-2009 y la Antorcha 3 es la FL-2023

Los análisis de laboratorio resumidos arriba están incluidos en el **Adjunto A** y en el **Adjunto F**.

Sección B - Registros y Cálculos de LFG

Los registros y cálculos de biogás identificados en la Condición No. 7 en un formato de planilla de cálculo en Microsoft Excel. Si los registros de biogás indican que algún equipo de combustión/control de biogás (antorchas u oxidantes térmicos) están fuera de línea por un período que excede los 7 días calendario consecutivos o que están fuera de línea por más de 15 días calendario en un mes del año calendario, el Demandado deberá informarlo proporcionando una descripción detallada de los motivos por los que el equipo estuvo fuera de línea (rotura del equipo, mantenimiento, construcción, si hubo suficiente redundancia para controlar el biogás recolectado, etc.)

Condición No. 7: El demandado deberá mantener un registro de la siguiente información y proporcionarle estos registros al AQMD de la Costa Sur conforme a la Condición No. 8:

a. El flujo de biogás por hora y por día incinerado, en pies cúbicos, en cada antorcha (antorchas No. 1 y No. 2 bajo el Permiso G73696, A/N 645450; antorcha No. 3 bajo A/N 624296), el oxidante térmico, las antorchas y cualquier otro equipo usado para quemar o controlar biogás en las instalaciones, como también la cantidad total de biogás incinerado en las instalaciones;

b. El flujo o biogás diario no incinerado, en pies cúbicos estándar, si corresponde; y

c. Los resultados de las lecturas de azufre, las tomas de muestras y los análisis calculados como H2S con la hora y fecha en la que se tomó cada medición o en la que se tomó cada muestra; y

d. Los resultados de las calificaciones diarias del calor del gas, con la hora y fecha de cada muestra tomada, la ubicación de la toma de muestra y las muestras del tipo de gas (ej. biogás, mezcla de vapores de biogás y lixiviados).

Se están implementando los requerimientos revisados establecidos en la Condición 7 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca junio de 2026.

Para el período de mayo de 2026, los análisis de laboratorio arriba mencionados requeridos por la Condición 7(c) están incluidos en el **Adjunto A** y los cálculos están disponibles en el **Adjunto B**.

Conforme a la Condición 7(a), los índices de flujo de cada antorcha como pies cúbicos estándar (scf) por minuto, scf por hora y scf por día se indican en las tablas de los cálculos y el flujo por hora y por día de LFG incinerado para el TOx Zeeco, el TOX Parnel y el TOX Hero está disponible en el **Adjunto B**.

Conforme a la Condición 7(b), el flujo diario de LFG sin quemar se encuentra en el **Adjunto B**. La Planta Ameresco estuvo fuera de línea todo el mes y cada una de las antorchas experimentó períodos de inactividad varios días; no hubo días que incluyeran excesos de emisiones de LFG no quemado, como se muestra en el **Adjunto B**. La Planta de Ameresco ha estado fuera de línea desde el 31 de enero de 2024, ya que Ameresco determina la disposición correcta

de su condensado. Ningún equipo de combustión/control de biogás estuvo fuera de línea por un período que exceda los 7 días calendario consecutivos ni por más de 15 días calendario en mayo de 2026.

Sección C - Monitoreo de las Emisiones en la Superficie

El análisis integrado de la muestra de la superficie del vertedero y las lecturas de los monitoreos de la superficie del vertedero identificados en las Condiciones No. 9 y 10, en un formato de planilla de cálculo en Microsoft Excel.

Condición No. 9: El Demandado deberá tomar muestras integradas de la superficie del vertedero para analizarlas en toda la Zona de Mitigación de Reacciones (como se define en la Condición 9(a)) por lo menos tres veces al mes, en intervalos de no más de una vez cada 7 días (a menos que se conduzcan otros eventos de monitoreo que excedan las tres veces por mes) y además en todo el resto del vertedero, por lo menos cuatro veces por trimestre, como se especifica en la Regla 1150.1 en el Adjunto A 2.0. En el caso de que el Demandado no pueda tomar muestras en áreas o cuadrículas específicas de la superficie del vertedero debido a que no son accesibles o a condiciones peligrosas para un técnico, el Demandado deberá documentar la fecha y las condiciones que no permiten la toma de muestras en las áreas o cuadrículas específicas. La documentación deberá ser suficiente para demostrar la inaccesibilidad o las condiciones peligrosas y podrá incluir pronósticos climáticos y mediciones de lluvias reales o fotografías y/o videos que exhiban las condiciones del sitio que no permitan que se realicen estas actividades de toma de muestras en cada área o cuadrícula específica afectada.

a. *La "Zona de Mitigación de Reacciones" deberá definirse inicialmente con los límites de las Celdas 1/2A, 2B/3, 4 y el Módulo 2B/3/4 P2. El límite de la Zona de Mitigación de Reacciones deberá modificarse para incluir además todas las cuadrículas de las superficies del vertedero identificadas en 9(b) que estén fuera de las celdas dentro de los módulos/las celdas indicadas arriba. El Demandado deberá transmitirle al AQMD de la Costa Sur [att.: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]: el mapa revisado que exhiba claramente los cambios propuestos en los límites y muestre la nueva Zona de Mitigación de Reacciones.*

b. *El Demandado revisará los datos aplicables para determinar el alcance y el límite de la Zona de Mitigación de Reacciones. El Demandado considerará la revisión de este límite de la Zona de Mitigación de Reacciones determinado por datos con la frecuencia que sea apropiada pero deberá tomar una determinación sobre el límite de la Zona de Mitigación de Reacciones de la Condición 9(a) por lo menos una vez por mes. La*

determinación debe realizarla un revisor de los parámetros a continuación, que indican que hay reacción:

1. *Temperaturas de los pozos verticales de biogás (mayores a 160 grados Fahrenheit),*
2. *Mediciones de sondas de temperatura (mayores a 170 grados Fahrenheit por más de 3 semanas en cualquier profundidad),*
3. *Calidad del biogás y relación metano-CO2 (niveles de metano de menos del 30 por ciento junto con relaciones de metano-CO2 menores a 1.0),*
4. *Concentración de monóxido de carbono en el biogás (mayor a 1.500 ppm), hasta donde se mide,*
5. *Concentración de hidrógeno en el biogás (superior al 2% por volumen), hasta donde se mide,*
6. *Asentamiento del vertedero (18 pulgadas o más dentro de un período de 60 días),*
7. *Liberaciones de lixiviados presurizados.*

Condición No. 10: El Demandado deberá realizar un monitoreo instantáneo de la superficie del vertedero para analizarlas en toda la Zona de Mitigación de Reacciones (como se define en la Condición 9(a)) por lo menos tres veces al mes, en intervalos de no más de una vez cada 7 días (a menos que se conduzcan otros eventos de monitoreo que excedan las tres veces por mes) y además en todo el resto del vertedero, por lo menos cuatro veces por trimestre, como se especifica en la Regla 1150.1 en el Adjunto A 3.0., comenzando a más tardar siete (7) días después de emitida esta Orden. En el caso de que el Demandado no pueda monitorear en áreas o cuadrículas específicas de la superficie del vertedero debido a que no son accesibles o a condiciones peligrosas para un técnico, el Demandado deberá documentar la fecha y las condiciones que no permiten el monitoreo de las áreas o cuadrículas específicas.

Se están implementando los requerimientos revisados establecidos en la Condición 9 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca junio de 2026.

- Las tomas de muestras integradas de la superficie del vertedero de mayo se completaron el 11, 12, 18, 19, 20 y 21, de 2026 y dieron como resultado excedencias el 12 y el 21 de mayo de 2026.
    - El 20 de mayo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 12 de mayo de 2026 que indicaron lecturas en cumplimiento.
    - El 29 de mayo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 21 de mayo de 2026 que indicaron lecturas en cumplimiento.

- El monitoreo instantáneo de la superficie del vertedero de mayo se realizó el 4, 5, 13, 26 y 27 de mayo, y dieron como resultado excedencias el 4, 5, 13, 26 y 27 de mayo de 2026.
    - El 14 de mayo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 4 y 5 de mayo de 2026 que indicaron lecturas en cumplimiento.
    - El 20 de mayo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 13 de mayo de 2026 que indicaron lecturas en cumplimiento.
    - El 4 de junio de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 26 y 27 de mayo de 2026 que indicaron lecturas en cumplimiento.
    - Los eventos de remonitoreo de 1 mes para los excesos del 8, 14, 15 y 20 de abril de 2026 se realizaron el 7, 13, 14 y 18 de mayo de 2026 e indicaron lecturas en cumplimiento.
- Como se reportó en el informe mensual anterior, el 7 de mayo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 28 de abril de 2026, que indicaron lecturas en cumplimiento.

El análisis de las muestras integradas de la superficie del vertedero y las lecturas del monitoreo de la superficie del vertedero se incluyen en el **Adjunto C-1**.

Incluir en el informe mensual de la Condición 8 los tres (3) mapas de vigilancia, las mediciones y las ubicaciones de las inspecciones de campo de seguimiento con las fechas/horas asociadas, la causa de las excedencias (500 ppmv de metano o superior), las acciones correctivas asociadas y la documentación (fecha, hora, razonamiento) de las inspecciones de campo no realizadas debido a la falta de accesibilidad o a condiciones peligrosas identificadas en la Condición 77.

Se están implementando los requerimientos revisados establecidos en la Condición 77 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca junio de 2026.

El contratista de Chiquita realizó una vigilancia aérea semanal sobre la Zona Reactiva definida en la Condición 9(A) antes de la modificación de la SOFA del 4 de junio de 2026 el 5-6, 11, 19 y 27 de mayo de 2026, empleando un dron equipado con sensores con un nivel de detección mínimo de 1 ppmv de metano y conforme a OTM-51. Si una lectura alcanzó o excedió los 200 ppmv de metano, el consultor condujo inspecciones de seguimiento de campo para monitorear las emisiones de la superficie sobre el suelo, conforme a los procedimientos de OTM-51 y al Método 21 de la EPA de EE.UU. Si se descubrió o se confirmó alguna excedencia de 500 ppmv de metano durante la inspección de seguimiento, Chiquita implementó acciones correctivas conforme a la Condición 77. El Apéndice C-2 incluye: una narrativa que analiza las lecturas; mapas geoespaciales de metano interpolado, coordinado con colores que exhiben los resultados con los valores absolutos de las lecturas de metano; mapas geoespaciales coordinado con colores de metano interpolado que exhiben el cambio en las lecturas de metano comparadas con la vigilancia aérea previa; mapas que exhiben las coordenadas de la geoubicación con picos de metano locales y verificación de picos de seguimiento en el suelo; un mapa que exhibe la ruta de vuelo del dron; registros de las inspecciones de campo de seguimiento con mediciones y ubicaciones de las mediciones con las fechas y horas asociadas; y

un cuadro que describe las causas de las excedencias de 500 ppm de metano o mayores, como también las acciones correctivas tomadas.

Sección D - Programa para Reemplazar o Reacondicionar Medios de Carbón Granular Activado

Programa estimado para cualquier reemplazo o reacondicionamiento de medios de carbón granular activado en el Sistema de Tratamiento de Biogás (bajo el Permiso G55163, A/N 603249) identificado en la Condición No. 3. La temperatura de biogás en la entrada del Sistema de Tratamiento de Biogás (bajo el Permiso G55163, A/N 603249) identificado en la Condición No. 3(a).

Condición No. 3: El Demandado deberá acelerar al máximo posible, el reemplazo de medios de carbón granular activado en el Sistema de Tratamiento de Biogás (bajo el Permiso G55163, A/N 603249), incluyendo la ejecución de contratos, como también la entrega, el reemplazo, la puesta en marcha y pruebas de cualquier operación necesaria para reponer y/o reemplazar los medios de carbón granular activado en el Sistema de Tratamiento de Biogás. El Demandado deberá asegurarse de que se mantenga en el sitio un inventario adecuado de todos los productos y suministros de control de olores.

a. El Demandado deberá monitorear y registrar la temperatura del biogás por lo menos una vez al día en la entrada del Sistema de Tratamiento de Biogás. La temperatura de biogás no debe exceder los 145 °F.

El Sistema de Tratamiento de Biogás (LFGTS) actualmente consiste en cuatro depósitos absorbedores de carbón. En general, tres de los cuatro depósitos habían estado completamente en línea durante las operaciones normales, habiendo estado un depósito fuera de línea, esperando que se le realice el servicio, para cambiar los medios usados o para colocarles medios de carbón activado granular nuevos que se pusieron en línea para controlar el aumento de la temperatura. Un depósito generalmente se mantiene cada 4 a 8 semanas. Los análisis colorimétricos se realizaron en la salida de los depósitos operativos, aproximadamente una vez por semana, para determinar si un depósito podría requerir un ajuste en el flujo o programar un servicio para reemplazar los medios.

Al inicio del período de informe (1 de mayo de 2026), hubo dos depósitos (ST-1 y ST-4) en línea procesando el LFG sin medios en el depósito ST-1. El 10 de mayo de 2026 se aisló el depósito ST-4 y se purgó con nitrógeno para remover los medios usados. El 13 de mayo de 2026 se removieron los medios usados del depósito ST-4 y el depósito se volvió a abrir el 14 de mayo de 2026. Al final del período de informe (31 de mayo de 2026), estos dos mismos depósitos (ST-1 y ST-4) estuvieron en línea sin medios en los depósitos ST-1 y ST-4. Los otros dos depósitos (ST-2 y ST-3) estuvieron cerrados durante todo el período de informe, debido a reparaciones en curso.

Las temperaturas en la entrada del LFGTS han estado por debajo de los 145 °F. Las temperaturas de entrada diarias de los depósitos se registran manualmente y están disponibles en el **Adjunto D**.

Sección E - Descripción de los Problemas o de las Demoras

Descripción de los problemas o demoras, si hubo, encontrados o que se proyectaron que podrían ocurrir pertinentes a la ejecución de contratos, como también la entrega, el reemplazo, la puesta en marcha y pruebas de cualquier operación necesaria para reponer y/o reemplazar los medios de carbón granular activado en el Sistema de Tratamiento de Biogás (bajo el Permiso G55163, A/N 603249). El demandado deberá presentar copias de los documentos o de otros registros para respaldar cualquier problema o demora notados conforme a esta Condición No. 8(e) junto con esta descripción.

Como se informó previamente, el 31 de diciembre de 2025 el depósito ST-3 fue llevando lentamente a la línea para controlar el aumento de temperatura del gas de salida, pero se cerró el 12 de enero de 2026 después de haberse obtenido lecturas de temperaturas elevadas en la salida y de la observación de un área localizada de temperatura elevada en la superficie en el depósito. Según el aviso del 12 de enero de 2026 entregado al AQMD de la Costa Sur, el cierre fue necesario para enfriar el depósito y evitar daños. El Depósito ST-2 también se cerró en mayo de 2026 debido a daños en la salida del cabezal. El intervalo de los cambios se suspendió debido a los problemas en los depósitos, como se mencionó arriba.

Sección F - Especificaciones de los Equipos y Materiales para las Pruebas Colorimétricas Semanales

> **Especificaciones de los equipos y materiales utilizados para las pruebas colorimétricas semanales (solo si hay un cambio con relación a las especificaciones previamente indicadas de la instrumentación colorimétrica o método utilizados).**

Las pruebas colorimétricas semanales se completan con la bomba de mano de fuelle Dräger Accuro 64000 con tubos colorimétricos de ácido sulfhídrico Dräger Modelo 6728821 (2 a 200 ppm) o Modelo CH29801 (5 a 60 ppm). Con concentraciones más altas en el TOx Zeeco se utilizan tubos colorimétricos Modelo CH29101 (100 a 2000 ppm). Las especificaciones de los equipos y materiales que fueron utilizados para la prueba colorimétrica fueron incluidas previamente en el informe inicial de variaciones semanales el 13 de febrero de 2023 en el Caso No. 6177-3, como se requiere según la variación de emergencia previa, en el informe de marzo de 2024 con el agregado de la hoja de datos del modelo CH29101 y en el informe de marzo de 2025 con el agregado de la hoja de datos del modelo CH29801 (2 a 60 ppm).

Sección G - Mediciones de Temperatura y de Gas en el Cabezal del Pozo

> **Todas las mediciones de temperatura de cabezales de pozos, de sondas de temperatura y de concentraciones de CO de los pozos que requieren datos analíticos, mediciones de concentración de H2 de los pozos que requieren datos analíticos, mediciones de CH4, mediciones de O2, mediciones de CO2, relaciones de CH4:CO2, análisis de laboratorio y lecturas de tubos Draeger de biogás del mes pasado en formato de hoja de cálculo en Microsoft Excel. Desde el informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá dejar de incluir esta información en los informes mensuales, excepto todos los análisis de laboratorio del biogás del mes anterior, que el Demandado continuará proporcionando en un formato de planilla en Microsoft Excel.**

Las lecturas de temperatura del cabezal del pozo, de la sonda de temperatura, de CO, H2, CH4, O2, CO2 requeridas con las relaciones de CH4:CO2 del último mes se incluyen en el **Adjunto E**. Los análisis de laboratorio y las lecturas del tubo Dräger del último mes están incluidos en el **Adjunto A** y en el **Adjunto F**, respectivamente.

Se instalaron las 20 sondas de monitoreo de temperatura originales (TP-1 a TP-20) y otras 20 sondas de monitoreo de temperatura adicionales (TP-21 a TP-40) y están operativas a febrero de 2026. Los datos promedio diarios de las sondas de temperatura del último mes están incluidos en el **Adjunto E**.

Sección H - Mapa Gráfico

> **Un mapa gráfico que muestra la ubicación de cada pozo que excede la temperatura (por encima de los 145 grados Fahrenheit), mediciones de CO de cada pozo (por encima de los 1.000 ppmv menores o iguales a 1.500 ppmv, por encima de los 1.500 ppmv y menores o iguales a 2.000 ppmv y por encima de los 2.000 ppmv) y estratificación de los rangos de temperatura durante ese mes, que incluye una descripción de las medidas de remediación tomadas para tratar o reducir temperaturas de pozos de gas y las concentraciones de gases.**

A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.

Se incluyen mapas gráficos con la información arriba indicada, en el **Adjunto G**. Se está extrayendo un mayor volumen de biogás y lixiviados de pozos de temperatura elevada ubicados en la Zona de Mitigación de Reacciones, para ayudar remover el calor acumulado en la masa de residuos.

Sección I - Estado de los Pozos Verticales de Biogás Impactados con Líquidos

Todos los pozos verticales de biogás impactados con líquidos, según la Condición No. 17, incluyendo una descripción de las medidas de remediación tomadas para tratar o reducir líquidos en pozos de biogás.

Condición No. 17: El Demandado deberá desagotar inmediatamente los pozos que son impactados con líquidos lo máximo posible y deberá tomar medidas proactivas para remover otros líquidos de la Zona de Mitigación de Reacciones, para limitar la gravedad de la reacción y su propagación. Esto deberá lograrse mediante la instalación de sumideros/bombas de desagüe en por lo menos el 60 por ciento de los pozos verticales de extracción de biogás en la Zona de Mitigación de Reacciones (como se define en la Condición 9(a)) que sean capaces de extraer líquidos antes del 15 de marzo de 2024, a menos que se determine que no es viable, según la Condición No. 17 indicada a continuación. El Demandado deberá proporcionar actualizaciones en los informes mensuales, conforme a la Condición No. 8.

a. En el caso de que el Demandado determine que no es viable la instalación de un sumidero/bomba de desagüe en por lo menos el 60 por ciento de los pozos verticales de extracción de biogás que sean capaces de extraer líquidos, el Demandado deberá proporcionar una justificación y un razonamiento detallados en el informe mensual presentado conforme a la Condición No. 8 y deberá continuar con la implementación de las pautas para desagotes en cumplimiento con la Condición No. 18, para remover líquidos lo máximo posible.

En mayo de 2026 Chiquita continuó la instalación y operación de bombas en pozos de extracción vertical para desagotar pozos afectados por líquidos de forma expeditiva. Como se reportó previamente, Chiquita retiró varias bombas de servicio durante el mes de febrero de 2026 debido en gran parte a la menor capacidad de disposición de lixiviados fuera del sitio y al despliegue en curso de la cubierta de geomembrana de EVOH/HDPE. Al 28 de mayo de 2026 Chiquita había completado la instalación y estaba operando 111 bombas en pozos verticales de extracción. Este número no incluye las bombas adicionales que operan en sumideros perimetrales. Chiquita además continuó limpiando y realizando el mantenimiento de las bombas ya instaladas.

Sección J - Estado de la Investigación de Sistemas de Tratamiento de Compuestos de Azufre Alternativos

Desde el informe presentado el 20 de octubre de 2026, actualizaciones de la investigación sobre la disponibilidad, la viabilidad y la factibilidad de los equipos de control de SOx post combustión, que incluyen actualizaciones sobre la investigación, el informe y el posterior diseño y progreso de la instalación y los plazos, en cumplimiento con la Condición 3(c).

Chiquita comenzará a proporcionar actualizaciones en el informe presentado el 20 de octubre de 2026, en cumplimiento con la Condición 8(j) de la SOFA, modificada el 4 de junio de 2026.

Sección K - Mejoras Implementadas por SCS

Un informe resumido de las mejoras implementadas en el sistema de recolección de biogás por el Demandado más allá de los agregados al sistema de recolección de biogás requeridos según la Condición No. 15 y 8(m).

Además de la instalación de la bomba, Chiquita continuó la expansión de los cabezales y los laterales y la infraestructura de recolección de lixiviados en mayo de 2026 incluyendo la optimización de las unidades TOx.

Sección L - Inspecciones de Cubiertas del Sistema de Recolección de LFG

Un registro de inspecciones de cubiertas del vertedero e inspecciones de las cubiertas geosintéticas, conforme a la Condición No. 30.

Condición No. 30: El Demandado deberá inspeccionar visualmente la cubierta del vertedero y las cubiertas geosintéticas en y alrededor de la Zona de Mitigación de Reacciones (como se define en la Condición 9(a)) en cada día operativo y deberá reparar inmediatamente cualquier problema identificado en la cubierta, que podrá incluir agregar o esparcir tierra nueva, regar o volver a realizar un seguimiento en el área dañada y reparar o volver a sellar la cubierta geosintética. Las reparaciones de la cubierta geosintética que incluyen el agregado de material para sumar o reemplazar la cubierta existente deben realizarse utilizando un EVOH, o si no hay EVOH disponible y la reparación se realiza dentro o antes de los tres meses desde la fecha en la que el DTSC aprueba el EVOH, una geomembrana de HDPE. El EVOH o la geomembrana de HDPE deben tener un espesor de por lo menos 60 milésimas de pulgada, cosida de forma continua y soldada a la geomembrana de HDPE de 30 milésimas de pulgada existente. Todas las acciones de reparación y corrección en la cubierta del vertedero y la reparación intermedia de la cubierta geosintética se realizarán inmediatamente antes de las dos horas desde que se identifican durante la inspección, si lo permite la seguridad. Deberá programarse inmediatamente la reparación permanente de la cubierta geosintética y deberá hacerse lo antes posible después de la identificación del problema en la cubierta. El Demandado deberá mantener un registro que demuestre que ha tratado todos los daños de la cubierta del vertedero o en la cubierta geosintética, que incluya la fecha en la que se identificó el daño, la acción tomada para reparar el daño y la hora a la que se completó la reparación. Los resultados de la inspección diaria y el registro de reparaciones requerido por esta condición deben incluirse en los informes mensuales requeridos conforme a la Condición No. 8.

Se realizaron y registraron las inspecciones y reparaciones de rutina en las cubiertas del vertedero y en las cubiertas geosintéticas durante todo el mes de mayo de 2026. Los resultados de las inspecciones diarias y de los registros de reparaciones se proporcionan en el **Adjunto H**.

Sección M - Posteriores Agregados al Sistema de Recolección de LFG

Cualquier agregado posterior al sistema de recolección de biogás, según la Condición No. 15; un mapa del pozo de extracción vertical actualizado detallando todos los pozos existentes de extracción vertical que están operando de forma completamente funcional completados dentro del mes; un mapa que muestre una plantilla de los pozos que están operando de forma completamente operativos y cuadrículas de monitoreo de la superficie del vertedero y detalles de las áreas demarcadas como exentas en el Anexo A adjunto, conforme a la Condición 15(b); copias de los registros topográficos de los pozos (en lo relacionado a las instalaciones y actualizaciones en las profundidades de los pozos) de extracción vertical completados dentro del mes; y un mapa o plano actualizado de la infraestructura de recolección y transporte de biogás conforme a obra, actualizado con respecto a cualquier modificación sustancial en los cabezales principales del sistema de recolección y control de biogás,

con los límites de la Zona Reactiva incluidos; una tabla en formato Microsoft Excel que detalle los códigos de identificación de los pozos de extracción vertical, las fechas de instalación, la profundidad deseada y/o requerida de la perforación según la Condición 15(b), la profundidad alcanzada por la perforación, si el pozo tiene una bomba de desagote y si están disponibles, las lecturas de los niveles de líquido más recientes (fecha, hora, valores); y un mapa que exhiba el campo de pozo según el plano, con una indicación visual de los pozos que están en las profundidades deseadas y los que no.

> *Condición No. 15: El Demandado deberá continuar evaluando e instalando, según la necesidad, pozos verticales de extracción doble, para recolectar tanto biogás como lixiviados. Los agregados posteriores al campo de pozos deben ser documentados en los informes mensuales, conforme a la Condición 8. Al instalar pozos adicionales, el Demandado deberá asegurarse de que cumplen con todas las condiciones del permiso para sistemas de recolección de biogás actualmente operativos del Demandado. Al instalar otros pozos conforme a esta Condición, el Demandado además deberá tomar las siguientes medidas: (...)*
>
> *(d): Después de la instalación de todos los pozos en cumplimiento con la Condición 15(b), el Demandado deberá informarle por escrito al AQMD de la Costa Sur [atn.: Baitong Chen, Ingeniero de la Calidad del Aire, (bchen@aqmd.gov); Nathaniel Dickel, Ingeniero Sénior de la Calidad del Aire, (ndickel@aqmd.gov), y Christina Ojeda, Inspectora de la Calidad del Aire, (cojeda@aqmd.gov)] por lo menos una (1) semana antes cuando se vaya a instalar otro pozo o conjunto de pozos y sus tuberías asociadas. Deberán proporcionarse al AQMD de la Costa Sur en este aviso anticipado, el volumen de recolección de gas estimado, las profundidades de los pozos, las longitudes de las tuberías, los diámetros y los diseños, hasta donde se conozcan. Deben proporcionarse actualizaciones en el diseño y el programa en el informe mensual, en cumplimiento con la Condición No. 8(m); (...)*

En el mes de mayo de 2026 no se instalaron pozos de extracción vertical de LFG dentro ni fuera de la Zona de Mitigación de Reacciones 9(a). En el **Adjunto I** se incluyen un mapa de todos los pozos funcionales instalados, cuadrículas de monitoreo de la superficie y detalles de las áreas definidas como exentas. Se está presentando una planilla de cálculo en Excel rotulada 'Liquid Level Report – CCL May 2026' (Informe sobre el Nivel de Líquido - CCL mayo de 2026) junto a este informe. Los posteriores agregados al sistema serán documentados en estos informes mensuales. Chiquita completó previamente la instalación de un total de 247 pozos dentro de la Zona de Mitigación de Reacciones 9(a), en cumplimiento con el límite determinado el 9 de mayo de 2026, llevando la cantidad total de pozos instalados dentro de la Zona de Mitigación de Reacciones 9(a) a una cantidad mayor a la densidad requerida de tres (3) pozos por acre (equivalente al 113%).

> *Condición No. 15(o): El demandado deberá determinar todos los meses si alguno de los pozos de recolección de biogás existentes en la Zona de Mitigación de Reacciones (definida en la Condición 9(a)), que no se pudieron perforar e instalar a la profundidad del pozo deseada (generalmente 30 pies por encima del revestimiento inferior), puede ampliarse a una mayor profundidad o perforarse para alcanzar la profundidad deseada inicialmente o si pueden perforarse cerca pozos de reemplazo nuevos para alcanzar la profundidad deseada inicialmente. Esta determinación deberá incluir una evaluación de las condiciones del pozo/cabezal de biogás, los datos del flujo de líquidos/lixiviados del vertedero, los datos de liberación de líquidos/lixiviados presurizados y los datos del biogás, los datos de la temperatura del cabezal del pozo, los datos de las sondas de temperatura y cualquier otro parámetro adicional que sea necesario. El demandado además deberá informar en la determinación mensual, cualquier evidencia o razonamiento que respalde la determinación, como parte del informe mensual conforme a la Condición No. 8, comenzando con el informe presentado en octubre de 2024 que abarca datos de septiembre de 2024.*

Chiquita revisó en mayo de 2026 los niveles de líquido de los pozos instalados en la Zona de Mitigación de Reacciones 9(a) para determinar si alguno de los pozos que acaban de instalarse podrían ampliarse a mayores profundidades. Se determinó que todos los pozos dentro de

la Zona de Mitigación de Reacciones 9(a) continúan funcionando desde un flujo de gas y líquido, indicando que los cabezales están intactos. En base a los datos incluidos sobre los lixiviados, los datos de las sondas de temperatura y los datos de monitoreo de biogás, que incluyen la temperatura, todos los pozos que están en la Zona de Mitigación de Reacciones 9(a) fueron productivos. Mientras que los niveles de lixiviados dentro de los pozos se han reducido, ninguno de estos pozos dentro de la Zona de Mitigación de Reacciones 9(a) se desagotaron hasta el punto de requerir pozos más profundos para continuar extrayendo líquidos y biogás más profundos.

En el **Adjunto I** se proporciona una infraestructura de recolección y transporte de biogás actualizada según el diseño. El plano adjunto de la obra según diseño muestra las ubicaciones de los pozos instalados al 29 de mayo de 2026.

Sección N - Agregados al Sistema de Recolección de Consensado de LFG y Lixiviados

Agregados posteriores al sistema de condensado de biogás y de recolección de lixiviados, como sumideros/bombas de desagüe u otros trabajos de desagote realizados según las pautas para desagote y el plan de implementación conforme a la Condición No. 18.

> ***Condición No. 18(i). El demandado deberá implementar las pautas de desagote revisadas, presentadas el 7 de junio de 2024. En el caso de que el AQMD de la Costa Sur proporcione algún comentario sobre las pautas de desagote revisadas o sobre cualquier pauta de desagote revisada posterior, el Demandado deberá incorporar los comentarios del AQMD de la Costa Sur y presentar al AQMD de la Costa Sur otras pautas de desagote revisadas o deberá proporcionar una justificación detallada indicando por qué no incorpora comentarios dentro de los 15 días desde que recibe los comentarios. Las pautas revisadas para el desagote deben implementarse al ser presentadas al AQMD de la Costa Sur. Las pautas para el desagüe de la Zona de Mitigación de Reacciones y los procedimientos de implementación propuestos deberán ser implementados hasta el máximo posible si el centro del Demandado está encontrando faltas en la capacidad y/o en la disposición de los tanques de lixiviados. Si existiera algún conflicto entre cualquier condición o requerimiento de esta Orden y de cualquier parte de las Pautas para el Desagote aprobadas por el AQMD de la Costa Sur, tendrá precedencia esta Orden sobre las Pautas para el Desagote aprobadas y el Demandado deberá presentar al AQMD de la Costa Sur las Pautas para el Desagote revisadas que resuelvan el conflicto para la aprobación escrita final.***

Chiquita está implementando las pautas para el desagote revisadas presentadas al SCAQMD el 7 de junio de 2024, en cumplimiento con la Condición 18(i) de la SOFA, modificada el 4 de junio de 2026. Además, al 28 de mayo de 2026 Chiquita había completado la instalación y estaba operando 111 bombas en pozos verticales de extracción. Este número no incluye las bombas adicionales que operan en sumideros perimetrales. Chiquita también continuó limpiando y realizando el mantenimiento de las bombas que ya se habían instalado, para ayudar a que el sistema continúa funcionando de forma continua.

Sección O - Actualizaciones sobre la Cubierta Geosintética

Actualizaciones sobre la adquisición e instalación de cubiertas geosintéticas conforme a la Condición No. 31, incluyendo los cambios requeridos o aprobados por la Agencia de Cumplimiento Local.

> ***Condición No. 31: El Demandado deberá incluir actualizaciones sobre la adquisición e instalación de la cubierta geosintética en los informes mensuales conforme a la Condición 8.***

Al 31 de diciembre de 2024, Chiquita había instalado aproximadamente 44.6 acres de cubierta geosintética en el Vertedero, que completa la obra asociada al Objetivo 2A-1 de la Orden de Cumplimiento de la LEA emitida el 6 de junio de 2024. Además, al 3 de enero de 2025, se instalaron aproximadamente 1.3 acres de cubierta de geosintética sobre la zona de disposición, conforme al plan de trabajo de drenaje del talud oeste. El Informe de Terminación Final del Objetivo 2A-1 (Ex Medida de Mitigación #2A) se presentó el 17 de enero de 2025. La LEA, junto con el Departamento de Reciclaje y Recuperación de Recursos de California (CalRecycle), aprobó condicionalmente el Informe de Terminación Final el 9 de abril de 2025 que dependió de que Chiquita presentara un Plan de Operaciones y Mantenimiento. Chiquita presentó un Plan de Operaciones y Mantenimiento a la LEA el 9 de mayo de 2025 y un Plan de Operaciones y Mantenimiento modificado el 3 de octubre de 2025.

Además, al 29 de mayo de 2026, Chiquita había instalado aproximadamente 2.153.204 pies cuadrados de cubierta de geomembrana de EVOH/HDPE de 60 milésimas de pulgada, marrón. Chiquita también continuó realizando reparaciones y detallando la cubierta de geomembrana de HDPE de 30 milésimas de pulgada existente utilizando la geomembrana de EVOH/HDPE de 60 milésimas de pulgada, que incluyó la fabricación de la base, emparches, soldaduras por extrusión y costuras nuevas, según la necesidad.

Sección P - Actualizaciones de la Obra de Excavación del Vertedero Sujeta a la Regla 1150

Actualizaciones sobre el trabajo de excavación en el vertedero sujeto a la Regla 1150, incluyendo las ubicaciones de las excavaciones (identificadas en los mapas gráficos del vertedero) y características de los residuos excavados/expuestos (saturados, semisecos, secos, tipo e intensidad de olor, etc.). Los trabajos de excavación que ocurren conforme a una exención como lo indican la Regla 1150(c)(3) o la Regla 1150(c)(2) del AQMD de la Costa Sur que se realizan en esta Área de Mitigación de Reacciones también deben incluirse en estas actualizaciones.

Chiquita no realizó ninguna obra relacionada con el proyecto previo de excavación de la pendiente oeste o con el proyecto de terminación del drenaje del talud; ambos proyectos están completos.

Sección Q - Actualizaciones sobre los Lixiviados

Actualizaciones sobre los lixiviados, que incluyen:

Condición No. 27: El Demandado deberá realizar las siguientes acciones e informarlas al AQMD de la Costa Sur [Baitong Chen, Ingeniero en Calidad del Aire, (bchen@aqmd.gov); Nathaniel Dickel, Ingeniero Sénior en Calidad del Aire, (ndickel@aqmd.gov), y Christina Ojeda, Inspectora de la Calidad del Aire, (cojeda@aqmd.gov)] en el informe de cada mes presentado conforme a la Condición No. 8 comenzando con el informe que debe presentarse el 19 de febrero de 2024:

i. **Registros de temperatura de lixiviados conforme a la Condición No. 27(a);**

a. Medir y registrar la temperatura de lixiviados dentro de todos los tubos de lixiviados de 6 pulgadas que ingresan a los tanques de fractura en el sitio y en la cañería que va hacia los tanques de todos los parques de tanques. Las mediciones de temperatura informadas deben incluir un mapa que indique claramente las ubicaciones de monitoreo de temperatura y los resultados informados deben indicar claramente qué tanques o parques de tanques están flujo abajo de la ubicación de monitoreo que recibe los lixiviados medidos;

Los datos de las temperaturas de los lixiviados de los tubos de lixiviados que ingresan a los tanques de fractura en el sitio que ingresan a los tanques de todos los parques de tanques se tomaron el 29 de mayo de 2026 y se incluyen en el **Adjunto J**.

ii. Registro diario de los hallazgos de las inspecciones y actividades de contención conforme a la Condición 27(b);

> *b. El Demandado debe contar con personal específico o con un contratista que conduzca y documente las inspecciones dos veces cada día calendario, una vez a la mañana, completando la inspección antes de las 10 am y una vez a la tarde, comenzando la inspección a la 1 pm a más tardar. Las inspecciones deben comenzar con la superficie de las pendientes occidental y norte de la Zona de Mitigación de Reacciones para filtraciones y acumulación de líquidos/lixiviados y además deberá consistir en una inspección de los canales de aguas pluviales de las instalaciones y las cuencas de aguas pluviales de las instalaciones. El Demandado deberá mantener registros de cada inspección, que incluyan los detalles de las filtraciones y acumulaciones de lixiviados, incluyendo las ubicaciones (identificadas en los mapas gráficos del vertedero con la cuadricula del vertedero correspondiente y las coordenadas de GPS), el momento en que se descubrieron, la duración estimada de la presencia de lixiviados en esos lugares, las características del lixiviado (cantidad estimada en galones, alcance del área impactada en pies cuadrados, tipo de olor e intensidad), el nivel de saturación de lixiviados de los suelos en los alrededores (con líquido libre estancado, saturados, semisecos y secos) y otros sistemas o medidas de contención desplegados para dirigir, recolectar y contener los lixiviados expuestos y evitar una mayor exposición de los lixiviados;*
>
> *i. En el caso de que dos semanas de inspecciones diarias realizadas dos veces al día demuestren que no hay filtración o acumulación de líquidos/lixiviados, el Demandado podrá reducir la frecuencia de las inspecciones a una vez al día. Si después de otras dos semanas de inspecciones diarias no se observan filtraciones o acumulación de líquidos/lixiviados expuestas, el Demandado podrá reducir la frecuencia de las inspecciones a un día por medio durante la semana operativa (es decir, tres veces por semana operativa). Si en algún momento las inspecciones demuestran filtración o acumulación de líquidos/lixiviados expuestas, la frecuencia de las inspecciones deberá volver a ser de dos veces al día. La membrana cubierta por filtraciones o acumulaciones de líquidos/lixiviados u otra solución temporal en la filtración o acumulación en curso que requiera intervención continua en los líquidos expuestos y sacados/bombeados por camión de vacío deberá ser considerada una filtración de líquidos/lixiviados expuestos que dará como resultado la inelegibilidad de esta frecuencia reducida en las inspecciones.*
>
> *ii. Todas las semanas, el personal del Demandado o el contratista deberá llevar a cabo y documentar una inspección ampliada sobre toda la zona del Cañón Principal para observar si hay filtraciones o acumulaciones de líquidos. En el caso de que dos semanas de inspecciones semanales demuestren que no hay filtración o acumulación de líquidos/lixiviados, el Demandado podrá reducir la frecuencia de las inspecciones a una semana por medio. Si en algún momento las inspecciones demuestran filtración o acumulación de líquidos/lixiviados expuestas, la frecuencia de las inspecciones deberá volver a ser de una vez por semana.*

iii. Registro semanal de filtraciones y acumulación de lixiviados conforme a la Condición 27(c);

> *c. Todas las semanas, compile e informe los detalles de los registros de inspección de esa semana calendario requeridos bajo la Condición 27(b). El Demandado además deberá*

> *informar sobre cualquier otra filtración o acumulación de líquidos/lixiviados que se encuentren, además de las condiciones indicadas en la Condición 27(b) y deberá informar todas las filtraciones y acumulaciones de lixiviados del vertedero que se descubra que han ocurrido en un lugar más que en una semana calendario, incluyendo las ubicaciones (identificadas en los mapas gráficos del vertedero), la duración estimada de la presencia de lixiviados en esos lugares, las características del lixiviado (cantidad estimada, alcance del área impactada, tipo de olor e intensidad), la saturación de lixiviados de los suelos en los alrededores (con líquido libre estancado, saturados, semisecos y secos), sistemas o medidas de contención desplegados para dirigir, recolectar y contener los lixiviados expuestos y evitar una mayor exposición de los lixiviados y soluciones propuestas para resolver las filtraciones o acumulaciones en curso (si corresponde). Antes del 23 de enero de 2024, el Demandado deberá entregarle al AQMD de la Costa Sur [Baitong Chen, Ingeniero en Calidad del Aire, (bchen@aqmd.gov); Nathaniel Dickel, Ingeniero Sénior en Calidad del Aire, (ndickel@aqmd.gov), y Christina Ojeda, Inspectora de la Calidad del Aire, (cojeda@aqmd.gov)], el primer informe semanal y deberá presentar otro informe semanal cada 7 días calendario posteriormente;*

Los registros diarios de los hallazgos de las inspecciones y las actividades de contención, como también los informes semanales de filtraciones y acumulación de lixiviados requeridos por las Condiciones 27(b) y 27(c) están incluidos en el **Adjunto K**.

iv. **Cantidad de lixiviados medidos y nombre de la empresa y dirección física relacionados de los centros de disposición/tratamiento fuera del sitio que reciben lixiviados generados por el vertedero, conforme a la Condición 27(d); y**

> *d. Mida y registre las cantidades de lixiviados enviados fuera del sitio para su disposición/tratamiento durante la semana previa por todo el tiempo en el que se transporte todo el lixiviado fuera del sitio para su disposición. Los registros deberán incluir el nombre de la empresa y dirección física relacionados de los centros de disposición/tratamiento fuera del sitio que reciben lixiviados generados por el vertedero. Si el Demandado comienza un tratamiento en el sitio, deberá registrar todas las semanas las cantidades de lixiviados tomados y los lixiviados tratados en el sitio. El Demandado deberá reportar esta información en los informes mensuales, conforme a la Condición No. 8(c). El Demandado deberá presentar copias de los manifiestos al AQMD de la Costa Sur dentro de las tres semanas desde su solicitud.*

La cantidad de lixiviados que se envía fuera del sitio para su disposición/tratamiento, el nombre de la empresa asociada y la dirección física de los centros de disposición/tratamiento fuera del sitio están incluidos en el **Adjunto L**. Chiquita comenzó a tratar lixiviados en el sitio en febrero de 2024. Los detalles sobre la cantidad de lixiviados tratados en el sitio también están incluidos en el **Adjunto L**. Chiquita está proporcionando esta información a su mejor saber y entender; esta información se encuentra sujeta a cambios en base a mayores revisiones y verificaciones.

v. **Una lista de todas las instalaciones de almacenamiento y tratamiento de líquidos peligrosos y no peligrosos que se hayan contactado y el estado actual de cada una de las instalaciones, incluyendo la capacidad disponible, contratada y utilizada, para recibir líquidos del vertedero peligrosos y no peligrosos.**

El cuadro a continuación proporciona una lista de cada una de las instalaciones de almacenamiento y tratamiento de líquidos peligrosos y no peligrosos y sus respectivas capacidades contratadas y máximas disponibles al 31 de mayo de 2026. La capacidad disponible la establece el centro de almacenamiento y tratamiento y fluctúa día a día, sujeta a

cambios y ajustes de las instalaciones. Chiquita utiliza toda la capacidad disponible por las instalaciones hasta el punto en que haya líquidos disponibles para disposición y hasta el punto en que sea viable para las instalaciones que lo reciben.

Nombre de las Instalaciones*	Peligroso/No Peligroso	Capacidad Contratada	Capacidad Máxima Disponible
Avalon**	No Peligroso	150.000 galones/día durante la semana (50.000 gal/día el sábado)	150.000 gal/día durante la semana (50.000 gal/día el sábado)*
East Valley Remediation	No Peligroso	8 camiones/día (aprox. 45.000 galones/día); 6 días/semana	8 camiones/día (aprox. 45.000 galones/día); 6 días/semana
Clean Harbors – UT	Peligroso	2 camiones/día (aprox. 10.000 galones/día); 5 días/semana	2 camiones/día (aprox. 10.000 galones/día); 5 días/semana
Clean Harbors – NE***	Peligroso	4 camiones/día (aprox. 20.000 galones/día); 5 días/semana	4 camiones/día (aprox. 20.000 galones/día); 5 días/semana
Clean Harbors – TX	Peligroso	3 vagones/semana (aprox. 60.000 galones/semana)	3 vagones/semana (aprox. 60.000 galones/semana)
Durham – Arizona	No Peligroso	Aprox. 80.000 galones/día	Aprox. 80.000 galones/día
Crystal Clean Wyoming	No Peligroso	7 vagones por semana (aprox. 140.000 galones/semana)	7 vagones por semana (aprox. 140.000 galones/semana)
Crystal Clean Bakersfield	No Peligroso	Aprox. 90.000 galones/día	Aprox. 90.000 galones/día
Industrial Recycling, Baja****	No Peligroso	10 camiones/día (aprox. 50.000 galones/día); 5 días/semana	10 camiones/día (aprox. 50.000 galones/día); 5 días/semana

* Chiquita ya no envía más líquidos activamente a Clean Harbors ISO ni a US Ecology - Nevada. El contrato con ReWorld Advanced Processing, Inc. se encuentra en el proceso de ser renegociado.
**Avalon Environmental Services (Avalon) continúa bajo contrato, pero debido a las contradicciones en las asignaciones de las agencias, entre los Distritos Sanitarios del Condado de LA, Obras Públicas y Planificación Regional, Avalon no ha podido aceptar envíos de lixiviados no peligrosos tratados de Chiquita de forma consistente por varios meses. Por lo tanto, la aceptación diaria total de Avalon continúa siendo significativamente reducida.
***Como se indicó previamente, Chiquita se enteró por Clean Harbors que Clean Harbors - Nebraska puede recibir y transferir líquido a Clean Harbors - Arkansas sin el conocimiento o la aprobación de Chiquita.
**** Chiquita celebró un nuevo contrato con Industrial Recycling, Baja, que se encuentra en México. El centro continúa trabajando con Chiquita para aumentar su capacidad de transportar líquidos.

vi. **Una actualización sobre la cantidad de tanques en cada grupo de tanques de lixiviados; la cantidad total de tanques de lixiviados tratados; la cantidad total de líquido recogido mensualmente y en lo que va del año;**

la cantidad total de líquido tratado mensual y en lo que va del año; y la cantidad total de filtraciones, acumulaciones o estancamiento de lixiviados mensual y en lo que va del año.

Según las Condiciones 8(q) y 53 de la Orden Estipulada, Chiquita proporciona la siguiente actualización para el mes de mayo de 2026. Chiquita está proporcionando esta información a su mejor saber y entender; esta información se encuentra sujeta a cambios en base a mayores revisiones y verificaciones.

- **Cantidad de tanques en cada grupo de tanques de lixiviados.** Hubo aproximadamente 252 tanques de fraccionamiento de lixiviados en el Vertedero de Chiquita Canyon al 31 de mayo de 2026, de la siguiente manera:

  Colector de Tanque de Cubierta Superior No. 1: 0
  Colector del Perímetro Este No. 2: 0
  Colector LC No. 4: 1
  Colector del Perímetro Norte No. 6: 0
  Parque de Tanques No. 7: 25
  Parque de Tanques No. 9: 0
  Cañón D No. 10: 37
  Parque de Tanques No. 13: 146
  Cañón Primario: 13
  Área de Preparación, no está en uso: 29
  Necesita Reparación: 1

- **Cantidad total de tanques de lixiviados tratados.** Chiquita trató 258 tanques en mayo de 2026. Chiquita trató 2.638 tanques desde el 17 de febrero de 2024 (el inicio del tratamiento) hasta 31 de diciembre de 2024, 3.249 tanques desde el 1 de enero de 2025 hasta el 31 de diciembre de 2025 y 1.124 tanques desde el 1 de enero hasta el 31 de mayo de 2026.

- **Cantidad total de líquidos recolectados mensualmente y en lo que va del año.** Chiquita estima que recogió aproximadamente 6.361.805 galones de líquido en mayo de 2026 (sin contar el condensado de las antorchas). Chiquita estima que recogió aproximadamente 62.576.218 galones desde el 1 de enero de 2024 hasta el 31 de diciembre de 2024 (sin contar condensado de las antorchas), aproximadamente 101.384.450 galones del 1 de enero de 2025 al 31 de diciembre de 2025 y aproximadamente 41.731.409 desde el 1 hasta el 31 de mayo de 2026.*

- **Cantidad total de líquidos tratados mensualmente y en lo que va del año.** Asumiendo 17.000 galones por tanque, Chiquita trató aproximadamente 4.193.684 galones en mayo de 2026. Chiquita estima que trató aproximadamente 46.368.981 galones desde el 17 de febrero de 2024 (el inicio del tratamiento) hasta 31 de diciembre de 2024, aproximadamente 54.795.437 galones desde el 1 de enero de 2025 hasta el 31 de diciembre de 2025 y aproximadamente 18.380.139 desde el 1 de enero hasta el 31 de mayo de 2026.

- **Cantidad total mensual y en lo que va del año de filtraciones, acumulaciones o encharcamientos de los lixiviados recolectados.** Chiquita estima que se observaron aproximadamente 85.850 galones de filtraciones, acumulaciones o encharcamientos de lixiviados en mayo de 2026. Estas filtraciones se corrigieron como se describió en el informe semanal de inspecciones de lixiviados presentado en conformidad con la Condición 27(c) de la SOFA. Chiquita y sus consultores también se encuentran en el proceso de planificar el diseño y construir un refuerzo de tierra sobre el lado oeste del Vertedero, contiguo al "proyecto de drenaje del talud oeste" previo, en respuesta a la extrusión continua del material reaccionado en ciertas vías de acceso de preferencia durante el día en la pendiente oeste,

como se describe en el informe de las inspecciones semanales. El estimativo en lo que va del año desde el primer trimestre de 2024 hasta el 31 de diciembre de 2024 es de aproximadamente 175.051 galones. El estimativo en lo que va del año, desde el 1 de enero de 2025 hasta el 31 de diciembre de 2025 fue menor a 185 galones, incluyendo la filtración de 1-5 galones observada en la Cuadrícula 60. El estimativo en lo que va del año desde el 1 de enero hasta el 31 de mayo de 2026 fue de 196.962 galones. Estos números se basan en las inspecciones de filtraciones/acumulaciones de lixiviados que realiza Chiquita dos veces al día y a los estimativos registrados de la cantidad de galones de lixiviados filtrados/acumulados, como también en estimativos de aguas pluviales y lixiviados bombeados del canal de aguas pluviales represados durante eventos de tormenta a principios de este año. Esto sobreestima la cantidad de lixiviados recogidos porque incluye estos eventos informados previamente donde las filtraciones de lixiviados ingresaron al canal y entraron en contacto con las aguas pluviales. Se debe tener en cuenta que el volumen de cualquier filtración/acumulación de lixiviados que se toma también se captura en los totales arriba indicados, porque esos líquidos se transfieren a los tanques de fractura para su eventual disposición. También se debe tener en cuenta que Chiquita continúa informando fugas/derrames de lixiviados por separado, conforme a la Condición 27(e) de la Orden Estipulada.

* Chiquita completó su reparación de los medidores de flujo del sitio que habían estado informando un exceso en el volumen de lixiviados extraídos del Vertedero. Estas reparaciones se completaron el 16 de junio de 2026.

Sección R – Capacidad Adecuada

Actualizaciones sobre la capacidad adecuada:

> *Condición No. 29. El Demandado deberá asegurarse de contar con la capacidad adecuada de condensados de lixiviados del vertedero y de biogás (en base a los informes de producción y recolección de líquidos, conforme a la Condición 8) para acumular en el sitio y/o disponible de los líquidos/lixiviados recogidos en un centro o centros apropiados.*

Como se demostró arriba en la Sección Q, Chiquita había reducido la capacidad de disposición de lixiviados fuera del sitio al 7 de febrero de 2026 y continuó acumulando en el sitio y/o disponiendo de los líquidos/lixiviados/condensados recogidos en instalaciones apropiadas en mayo de 2026.

Sección S - Datos de las Estaciones de Monitoreo

Actualizaciones sobre las estaciones de monitoreo de aire:

> *Condición No. 35. El Demandado debe proporcionar actualizaciones sobre todos los procedimientos operativos estándar (SOPs) y cualquier otro documento de Control de Calidad y Aseguramiento de la Calidad (QA/QC) presentado al AQMD de la Costa Sur el 19 de enero de 2024 que describa la operación y el mantenimiento de todos los instrumentos utilizados en las estaciones de monitoreo de aire y/o en las estaciones de monitoreo mejoradas especificadas en la Condición No. 34 (si hubiera) y un registro de calibración y actividades de mantenimiento realizadas en los monitores en los informes mensuales conforme a la Condición No. 8. (...)*

No hubo actualizaciones ni cambios en los SOPs ni en otros documentos de QA/QC de Monitoreo del Aire durante el período de los informes. En mayo de 2026 no hubo eventos de mantenimiento que haya requerido que se realicen planillas de datos del campo.

Sección T - Muestras de Carbono Orgánico Total (TOC) Durante Eventos de Disturbios y Excavaciones

Conforme a la Condición No. 42(w), estos informes mensuales deben incluir lo siguiente:

> *Condición No. 42(w). Si el Demandado recibe un Aviso de Infracción por Incumplimiento de la Regla 402 del AQMD de la Costa Sur durante la excavación o un olor distinto (nivel 3 o superior por debajo de la Escala de Olor) resultante de la excavación en o pasando la línea de la propiedad, el Demandado deberá, conforme a este Plan de Salud y Seguridad, tomar muestras de la calidad del aire del ambiente dentro de las 2 horas desde que se recibe el Aviso de Infracción por Incumplimiento de la Regla 402 o cuando se detecta un olor distinto (nivel 3 o superior) en o pasando la línea de la propiedad y analizar los TOC y los TOCs especiados de la siguiente manera:*

Escala de Olor	*Descripción de la Intensidad del Olor*
0	*No se detectó olor*
1	*Se detectó un olor muy suave*
2	*Se detectó un olor suave, distinguible*
3	*Olor moderado, muy distinguible*
4	*Olor fuerte, muy distinguible, irritable*
5	*Olor fuerte, muy distinguible, abrumador*

> *ii. Se deben tomar muestras en los siguientes lugares: inmediatamente a barlovento del sitio de la excavación, inmediatamente a sotavento del sitio de la excavación, dentro de las 3 pulgadas de la cara de trabajo de la excavación expuesta, permisos de seguridad y en la línea de la propiedad a sotavento o en otros lugares aprobados por escrito por el AQMD de la Costa Sur. Si se considera inseguro, el Demandado deberá documentar la fecha y las condiciones que no permiten el cumplimiento de esta condición. Deberán presentarse registros de estas condiciones en el siguiente informe mensual, conforme a la Condición 8.*

Durante el mes de mayo de 2026, no hubo instancias de que se hayan cumplido los criterios que activan un evento de la Condición 42(w); por lo tanto, no hubo eventos de monitoreo de la Condición 42(w).

Conforme a la Condición No. 42(x), estos informes mensuales también deben incluir lo siguiente:

> *Condición No. 42(x). Durante la excavación, deberán tomarse muestras de los TOC y de los TOC especiados en el aire ambiental por lo menos una vez entre las 6:00 am y las 11:00 am y por lo menos una vez entre las 2:00 pm y las 6:00 pm, según el Plan de Salud y Seguridad del Demandado y los siguientes requerimientos:*
>
> *i. Se deben tomar muestras en los siguientes lugares: inmediatamente a barlovento del sitio de la excavación, inmediatamente a sotavento del sitio de la excavación, dentro de las 3 pulgadas de la cara de trabajo de la excavación expuesta, permisos de seguridad y en la línea de la propiedad a sotavento o en otros lugares aprobados por escrito por el AQMD de la Costa Sur. Si se considera inseguro, el Demandado deberá documentar la fecha y las condiciones que no permiten el cumplimiento de esta condición. Deberán presentarse registros de estas condiciones en el siguiente informe mensual, conforme a la Condición 8.*

Durante el mes de mayo de 2026, no hubo instancias de que se hayan cumplido los criterios que activan un evento de la Condición 42(x); por lo tanto, no hubo eventos de monitoreo de la Condición 42(x).

<u>Sección U - Toma de Muestras/Análisis de Condensados</u>

Resultados de los registros de tomas de muestras/análisis de condensados:

Condición No. 55(g). El Demandado mantiene registros de muestras/resultados de análisis de condensados para demostrar que el líquido no es peligroso, mantiene registros de flujos de inyección de condensados diarios (galones por día) y proporciona estos registros en el informe mensual conforme a la Condición No. 8.

La inyección de condensados se registra en la estación de antorchas, pero actualmente está desconectada hasta que se analicen los condensados y se confirme que son no peligrosos. Por lo tanto, los flujos de inyección de condensados para mayo de 2026 son de cero.

Sección V - Información de los Registros de Presión/Flujo de los Tanques de Lixiviados

Condición No. 68. El Demandado deberá instalar correctamente antes del 15 de junio de 2024 medidores de presión diferencial clasificados, con resolución de por lo menos una columna de agua de 0.01 pulgadas o un indicador de presión aprobado de otra manera por escrito por el AQMD de la Costa Sur, en cada tanque de almacenamiento de lixiviados. El Demandado deberá monitorear y registrar la presión diferencial diaria de cada tanque de lixiviados, el número de identificación del tanque, la fecha y hora de la lectura y el personal que realizó la lectura. Las lecturas de las presiones que indiquen el menor valor del medidor o el mayor valor del medidor deberán informarse utilizando dígitos importantes en lugar de los decimales, como "<= [valor más bajo en el medidor] (ej. <= -0.50 pulgadas de columna de agua)" y ">= [valor más alto en el medidor] (ej. >= 0.50 pulgadas de columna de agua)", respectivamente. Los tanques deberán mantenerse bajo presión negativa, demostrado en las lecturas de la presión diferencial. Las lecturas de cero y presión positiva no demuestran una presión negativa. Los medidores de presión deben calibrarse en cumplimiento con las especificaciones del fabricante y el programa de calibración. El Demandado deberá informar todas las lecturas en el informe mensual, conforme a la Condición No. 8

Como lo indica la Condición 68, Chiquita completó la instalación de medidores de presión diferencial en cada tanque de almacenamiento de lixiviados el 10 de julio de 2024, después de su solicitud de extensión del 12 de junio de 2024 y la posterior documentación de las demoras del fabricante para entregar los medidores de presión en el sitio. Después de la instalación, Chiquita experimentó complicaciones con respecto a la implementación. Como resultado, los registros comenzaron el 28 de agosto de 2024. Las lecturas del mes de mayo de 2026 se incluyen como Adjunto M.

Condición No. 72. El demandado deberá tomar muestras y analizar, probar, instalar y monitorear la toma de lixiviados y condensados de biogás y el sistema de almacenamiento, como se especifica a continuación:

A. Por lo menos cada seis meses, realizar pruebas para tomar muestras y analizar el flujo de vapor en las tuberías utilizadas para ventilar los tanques de almacenamiento de lixiviados y los tanques de condensado de biogás y dirigir los vapores al sistema de control de biogás. Las pruebas deberán incluir por lo menos los siguientes puntos y los resultados de estas pruebas deben proporcionarse en el informe mensual, en cumplimiento con la Condición No. 8:
   - *i. índice de flujo de vapores de tanques de lixiviados ventilados,*
   - *ii. índice de flujo de vapores de tanques de condensados ventilados,*
   - *iii. temperatura del vapor,*
   - *iv. concentraciones de orgánicos especiados (incluyen, de forma enunciativa más no limitativa, Contaminantes del Aire Carcinogénicos y Tóxicos de la Tabla 1 de la Regla 1150.1),*
   - *v. los compuestos de azufre total como H2S y compuestos de azufre especiado y*

vi. analizar en cada uno de los lugares indicados a continuación:

1. Las ventilaciones o los colectores de los tanques que sean representativos de un set de tanques;

2. El cabezal/colector de cada parque de tanques de lixiviados o colector que incluye el Parque de Tanques No. 7, el Parque de Tanques No. 9, el Colector del Perímetro Norte, el Colector del Perímetro Este, el Colector LC, los tanques de almacenamiento de condensado de biogás y cualquier otro futuro parque de tanques o colectores, realizando las pruebas flujo arriba de la conexión de la tubería al Sistema de Recolección y Transporte de LFG donde el biogás pueda afectar los resultados; y

3. La entrada de antorchas antes de la combustión.

B. Deberá presentarse un protocolo de pruebas de origen al AQMD de la Costa Sur antes del 17 de mayo de 2024, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito. Las pruebas deberán realizarse dentro de los 45 días desde que el AQMD de la Costa Sur recibe la aprobación escrita del protocolo de prueba de origen y deberán presentarse los resultados finales en un formato de informe de prueba de origen dentro de los 30 días desde que se realizan las pruebas, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito.

C. [Completado].

Se presentó al AQMD de la Costa Sur un *Plan de las Pruebas de Origen para la Toma de Muestras de Lixiviados y de Vapores Condensados* en nombre de Chiquita el 12 de julio de 2024, conforme a la Condición No. 72(b). El protocolo de la prueba de origen se presentó originalmente el 17 de mayo de 2024, pero fue revisado y reenviado el 12 de julio de 2024 para tratar dudas elevadas por el AQMD de la Costa Sur. El plan modificado fue aprobado el 6 de septiembre de 2024 y la prueba de la fuente se realizó el 17 de octubre de 2024. El informe final de los análisis de origen se presentó al AQMD de la Costa Sur el 15 de noviembre de 2024. La prueba del origen más reciente para el primer trimestre de 2026 la completó Montrose Environmental el 30 de marzo de 2026 y se informó al SCAQMD el 28 de abril de 2026.

Condición No. 72(e). [Completado].

i. [Reservado].

Sección W - Lecturas de la Composición del Biogás

Condición No. 8(r). Análisis diarios de la composición de los gases del vertedero, que incluyen CH4%, concentración de CO (ppm), CO2% y O2%, registrado por un analizador en tiempo real y/o muestras tomadas en las entradas de los equipos de control (TOx, Antorchas y equipos de control adicionales llevados al sitio para que hagan combustión con el biogás) en forma de Planilla de Cálculo en Microsoft Excel. Los análisis serán realizados por un analizador de CH4, CO2 o O2 aprobado por el AQMD de la Costa Sur utilizando el Método 10 de la EPA de EE.UU. o el Método ALT-144 para CO. La solicitud de aprobación deberá incluir la presentación de las especificaciones de lo analizadores. A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.

A partir del 28 de agosto de 2024, se solicitaron análisis adicionales para los TOx y las antorchas y los gases permanentes (CO2, O2 y N2) fueron analizados utilizando el método D1946 de ASTM y de CO utilizando el método de la EPA ALT-144. Los resultados analíticos están incluidos en el **Adjunto A**.

Sección X - Progreso de la Construcción de la Antorcha No. 4

Condición No. 74. El Demandado deberá acelerar la adquisición de los equipos necesarios para construir la Antorcha No. 4 lo máximo posible mientras que sea viable, de forma que la Antorcha No. 4 esté lista para ser

construida y puesta en funcionamiento lo antes posible después de que el Demandado reciba todos los permisos y otras aprobaciones necesarias. El Demandado deberá proporcionar actualizaciones sobre la adquisición de estos equipos en el informe mensual conforme a la Condición 8(s).

Chiquita y SCS Engineers completaron el pedido inicial de la Antorcha 4 de John Zink en el mes de enero. Además, John Zink completó la inspección de la Antorcha 2 en enero de 2025 y confirmó que la altura de la antorcha puede extenderse sin ninguna modificación adicional. El trabajo sobre el permiso de la Antorcha 4 y el trabajo de John Zink sobre el diseño y la adquisición de la Antorcha 4 estaban en curso durante el mes de mayo de 2026.

Sección Y - Seguimiento de Equipos en Varias Ubicaciones

Condición No. 80. Cuando el AQMD de la Costa Sur haya permitido equipos en Varios Lugares o cuando se traigan o se operen en el sitio equipos permitidos por la Registración de Equipos Portátiles del Estado (PERP) de CARB, el Demandado deberá:

a. *Informar al AQMD de la Costa Sur por escrito la fecha y hora en la que se trajeron los equipos a las instalaciones en el informe mensual correspondiente según la Condición No. 8 e incluir una copia de los permisos en los varios lugares y/o los permisos de PERP en el informe mensual correspondiente según la Condición No. 8.*

b. *Mantener un registro diario que incluya la siguiente información para cada unidad de permiso: número de permiso y/o número de registración, número de solicitud (si corresponde), ubicación de los equipos y hora de inicio y fin de la operación de los equipos (según corresponda). El Demandado deberá presentar el registro diario en el informe mensual correspondiente según la Condición No. 8.*

c. *Informar al AQMD de la Costa Sur por escrito la fecha y hora en la que se retiró el equipo del lugar, en el informe mensual correspondiente, según la Condición No. 8.*

El registro PERP para mayo de 2026 y copias de los permisos relevantes, si corresponde, se proporcionan como **Adjunto N**.

Sección Z - Inspecciones Semanales de la Cubierta Geosintética

Condición No. 97. El Demandado debe inspeccionar visualmente todos los puntos de conexión, costuras y sellos de las cubiertas geosintéticas en y alrededor de la Zona de Mitigación de Reacciones (como la define la Condición No. 9(a)) por lo menos una vez cada siete (7) días calendario y deberá reparar inmediatamente cualquier problema identificado en la cubierta. El demandado deberá mantener un registro que demuestre que completó cada inspección y que trató cualquier problema con cualquier punto de conexión, costura o sello de la cubierta geosintética, incluyendo la fecha en la que se identificó el problema, la acción tomada para reparar el daño y la hora en la que se completó la reparación. Los resultados de la inspección y el registro de reparaciones requerido por esta condición deben incluirse en los informes mensuales requeridos conforme a la Condición No. 8.

Chiquita inspecciona visualmente todos los puntos de conexión y los sellos de la cubierta geosintética por lo menos una vez cada siete (7) días calendario, repara inmediatamente los problemas identificados en las cubiertas y mantiene un registro que demuestra que se completaron estas inspecciones y reparaciones, conforme a la Condición 97. Los registros semanales

que detallan la inspección visual de los puntos de conexión, la costura y los sellos de la cubierta geosintética en y alrededor de la Zona de Mitigación de Reacciones y las reparaciones de mayo de 2026 se incluyen como **Adjunto O**.

Sección AA - Registros de Temperaturas Operativas y Tipos de Combustible Piloto/Combustible Complementario e Índices de Uso

> *Condición No. 104. El Demandado deberá contratar a John Zink y/o a otra empresa de diseño o instalación de equipos de combustión de biogás apropiada para que ayude a diseñar e instalar un sistema o varios sistemas de combustible complementarios (gas natural o propano), para que la operación pueda enriquecer el biogás, la mezcla de vapores de biogás/lixiviados y/o vapor de lixiviados controlados en las antorchas de biogás (antorchas 1, 2, 3, 4 y/o 5 como corresponda). El sistema debe diseñarse e instalarse de forma de asegurar que pueda enriquecerse el biogás, la mezcla de vapores de biogás/lixiviados y/o los vapores de lixiviados con poco contenido de metano, para permitir el funcionamiento continuo de las antorchas, manteniendo las antorchas en los quemadores de antorchas, un control suficiente del gas recogido y el mantenimiento de la temperatura de la pila de antorchas por encima de los 1400 grados Fahrenheit. El sistema debe ser utilizado por el Demandado, según la necesidad. Los sistemas deben incluir un registrador de flujo de combustible complementario y los registros de combustible deben presentarse en el informe mensual, en cumplimiento con la Condición 8(t). El Demandado deberá completar el diseño y la instalación, conforme a los siguientes plazos:*
>
> a. *Para el 31 de julio de 2026, proporcionar una confirmación escrita de los fabricantes existentes de las Antorchas 1, 2 y 3 sobre el contenido de metano mínimo en el biogás necesario para asegurar la eficiencia de la destrucción del metano y un NMOC consistente con los requerimientos reglamentarios. El contenido mínimo más alto de estas tres antorchas debe proporcionar el contenido mínimo requerido para la Condición 106(c) a continuación.*
> b. *Para el 31 de julio de 2026 proporcionar documentación escrita de un instalador calificado indicando los plazos propuestos (lo más rápido posible) para instalar sistemas de combustible complementarios.*
> c. *Si los datos tomados del Demandado dan como resultado contenido de metano semanal promedio en el gas combinado que se dirige a las Antorchas 1, 2 y 3 dentro de un porcentaje de 2.5 del contenido mínimo requerido conforme a la Condición 104(a), el Demandado deberá comenzar la instalación de los sistemas complementarios de combustible según los plazos establecidos en la Condición 104(b).*
>
> *Podrán permitirse extensiones a los programas propuestos, si lo aprueba el AQMD de la Costa Sur por escrito.*

Se están implementando los requerimientos revisados establecidos en la Condición 104 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca julio de 2026.

Sección BB - Esquemas el Sistema de Tratamiento y Almacenamiento de Lixiviados

> *Condición No. 63. Para el 12 de junio de 2026 el demandado deberá proporcionarle al AQMD de la Costa Sur un esquema del sistema de tratamiento de lixiviados actual y el sistema de almacenamiento de lixiviados, que incluyen de forma enunciativa más no limitativa, conexiones, líneas de flujo, depósitos de tratamiento, tanques de aireación, tanques de almacenamiento y grupos de tanques, líneas de ventilación que se dirigen a los equipos de control, equipos de control, líneas que se dirigen hacia los tanques de lixiviados y entre tanques de lixiviados, tanques que están conectados y no conectados a las líneas de ventilación de vacío y los equipos y las ubicaciones de carga/descarga de camiones cisterna de lixiviados. El Demandado debe proporcionar un esquema revisado en los informes mensuales de la Condición 8 después de todo mes durante en el que el Demandado haya completado cualquier cambio o modificación en el sistema de tratamiento de lixiviados y/o sistema de almacenamiento de lixiviados, que sería reflejado en el esquema.*

Se están implementando los requerimientos revisados establecidos en la Condición 63 de la SOFA, modificados el 4 de junio de 2026, que serán tratados en el informe que abarca junio de 2026.

Sección CC - Registros de Temperaturas Operativas y Tipos de Combustible Piloto/Combustible Complementario

> *Condición No. 8(t). Los registros de las temperaturas operativas (por minuto) y los tipos de combustible piloto/combustible complementario e índices de uso (por hora), hasta donde se conozcan los datos, de cada antorcha de biogás y oxidante térmico del último mes, en un formato de planilla de cálculo en Microsoft Excel. A partir del informe presentado el 20 de octubre de 2026, si el AQMD de la Costa Sur aprueba por escrito una solicitud del Demandado, el Demandado podrá quitar estos datos de los informes mensuales.*

Se están presentando los registros de la temperatura operativa, por minuto para cada dispositivo, en una hoja de cálculo en Excel con el título 'CCL Chart Recorder Data – May 2026' (Datos Registrados del Cuadro de CCL - mayo de 2026) junto a este informe.

Sección DD - Flujo de Biogás

> *Condición 7(d). El demandado deberá mantener un registro de la siguiente información y proporcionarle estos registros al AQMD de la Costa Sur conforme a la Condición No. 8:*

a. *El flujo de biogás por hora y por día incinerado, en pies cúbicos, en cada antorcha (antorchas No. 1 y No. 2 bajo el Permiso G73696, A/N 645450; antorcha No. 3 bajo A/N 624296), el oxidante térmico/las antorchas y cualquier otro equipo usado para quemar o controlar biogás en las instalaciones, como también la cantidad total de biogás incinerado en las instalaciones;*
b. *El flujo o biogás diario no incinerado, en pies cúbicos estándar, si corresponde; y*
c. *Los resultados de las lecturas de azufre, las tomas de muestras y los análisis calculados como H2S con la hora y fecha en la que se tomó cada medición o en la que se tomó cada muestra; y*
d. *Los resultados de las calificaciones diarias del calor del gas, con la hora y fecha de cada muestra tomada, la ubicación de la toma de muestra y el tipo del gas del que se tomaron muestras (ej. biogás, mezcla de vapores de biogás y lixiviados).*

Los registros de los datos del flujo, las lecturas de azufre y las calificaciones de calor del gas diarias se adjuntan en el **Apéndice A** y en el **Apéndice B**. Como no se calculó ningún flujo de biogás no quemado, no aplica el párrafo (b) de la Condición 7(d) para este período de informe.

CIERRE

Si tiene preguntas o si necesita más información, por favor, comuníquese con Cornelius Fong de SCS Field Services llamando al (562) 743-7895 o con Gabrielle Stephens de SCS llamando al (562) 355-6510.

Atentamente,

Chuck Rainey
Profesional del Proyecto
SCS Engineers

Gabrielle F. Stephens
Vicepresidente
SCS Engineers

GFS/PSS

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

Adjuntos

Attachment A

Lab Analyses from the Reporting Period

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

LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

ANALYSES REQUESTED

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

AtmAA Inc.
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QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

specialized air assessment laboratory
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Project Name: Chiquita Canyon Landfill
Date Received: 5/4/2026
Date Analyzed: May 4, 2026

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

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LABORATORY ANALYSIS REPORT

Hydrogen Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5/7/24	9:30	**Received by:** *(Signature)*	5/7/26	9:20
Relinquished by: *(Signature)*	5/7/26	10:23	**Received by:** *(Signature)*		
Relinquished by: *(Signature)*			**Received for Laboratory by:** *(Signature)*	5/7/26	10:23

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

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

(Concentration in ppmv, as H_2S)

Total Sulfur	1613.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

Company Info:

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

Send Report to:

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

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
TEL: (818) 223-3277
Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

CHAIN OF CUSTODY RECORD

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	213260-20	5/12/26	7:35am	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-21	5/12/26	7:40am	X	X	X				H2S 130 ppm
Hero Inlet	LFG	-22	5/12/26	7:25am	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-23	5/12/26	7:55am	X	X	X				H2S 160 ppm

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

Company Info:

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

Send Report to:

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

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/17/26	3:00PM		5/16/26	4:10 AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/18/26	8:42		5/18/26	8:42
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	5/18/26	9:51		5/18/26	9:47

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

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

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

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

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

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

Company Info:

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

Send Report to:

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

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

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

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

ANALYSIS DESCRIPTION

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

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

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

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

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

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

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

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

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

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

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

CHAIN OF CUSTODY RECORD

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

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

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/21/26	8:56		5/21/26	8:56
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/21/26	10:00			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/21/26	10:00

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 22, 2026
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21426-13	21426-14	21426-15	21426-16
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	102	146	128	197
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	153	348	375	72.3
Ethyl mercaptan	1.12	2.34	2.58	0.61
Dimethyl sulfide	407	821	873	203
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	<1.50	<1.50	1.09
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.57	5.33	6.05	1.29
s-Butyl mercaptan	2.21	3.80	4.29	1.46
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	1.42	2.41	1.23	0.51
Tetrahydrothiophene	<1.00	<1.50	<1.50	<0.50
Unidentified sulfurs	1.39	3.16	3.34	1.11
	(Concentration in ppmv, as H_2S)			
Total Sulfur	671.1	1332.9	1394.2	478.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 22, 2026
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	101	102	102	1.0
	Parnel Inlet	146	145	146	0.69
	Hero Inlet	131	125	128	4.7
	FL-2009 Inlet	192	201	197	4.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	152	153	153	0.66
	Parnel Inlet	346	349	348	0.86
	Hero Inlet	380	370	375	2.7
	FL-2009 Inlet	70.9	73.6	72.3	3.7
Ethyl mercaptan	Zeeco Inlet	1.08	1.15	1.12	6.3
	Parnel Inlet	2.34	2.34	2.34	0.00
	Hero Inlet	2.65	2.50	2.58	5.8
	FL-2009 Inlet	0.62	0.60	0.61	3.3
Dimethyl sulfide	Zeeco Inlet	402	412	407	2.5
	Parnel Inlet	804	837	821	4.0
	Hero Inlet	884	861	873	2.6
	FL-2009 Inlet	200	206	203	3.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.12	1.05	1.09	6.5
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.46	2.68	2.57	8.6
	Parnel Inlet	5.14	5.52	5.33	7.1
	Hero Inlet	5.94	6.15	6.05	3.5
	FL-2009 Inlet	1.31	1.26	1.29	3.9
s-Butyl mercaptan	Zeeco Inlet	2.16	2.26	2.21	4.5
	Parnel Inlet	3.59	4.01	3.80	11
	Hero Inlet	4.35	4.23	4.29	2.8
	FL-2009 Inlet	1.51	1.41	1.46	6.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.40	1.43	1.42	2.1
	Parnel Inlet	2.19	2.62	2.41	18
	Hero Inlet	1.26	1.19	1.23	5.7
	FL-2009 Inlet	0.51	0.51	0.51	0.00
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	1.33	1.45	1.39	8.6
	Parnel Inlet	3.26	3.06	3.16	6.3
	Hero Inlet	3.21	3.46	3.34	7.5
	FL-2009 Inlet	1.14	1.08	1.11	5.4

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21426-13	Zeeco Inlet	10.44	43.20	14.06	27.95
21426-14	Parnel Inlet	5.42	23.20	15.74	47.74
21426-15	Hero Inlet	5.04	23.57	14.36	47.14
21426-16	FL-2009 Inlet	3.96	20.90	32.36	38.56

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.03	5.04	5.04	0.20	<0.1
Nitrogen	Hero Inlet	23.61	23.53	23.57	0.34	<0.1
Methane	Hero Inlet	14.37	14.34	14.36	0.21	<0.1
Carbon Dioxide	Hero Inlet	47.12	47.15	47.14	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.20%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21426-13	Zeeco Inlet	272
21426-14	Parnel Inlet	788
21426-15	Hero Inlet	658
21426-16	FL-2009 Inlet	245

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 22, 2026
Date Analyzed: May 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	658	658	658	0.0

Four Tedlar bag samples, laboratory numbers 21426-(13-16), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21426-13	5/22/26	7:35 AM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-14	5/22/26	7:40 AM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-15	5/22/26	7:25 AM	X	X	X				H2S 90 ppm
FI 2009 Inlet	LFG	-16	5/22/26	7:50 AM	X	X	X				H2S 180 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/22/26	8:44		5/22/26	8:44
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/22/26	10:10			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/22/26	10:40

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 23, 2026
Date Received: May 23, 2025
Date Analyzed: May 23, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21436-1	21436-2	21436-3	21436-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	53.1	156	130	192
Carbonyl sulfide	<1.00	<1.50	<1.50	0.64
Methyl mercaptan	150	384	379	72.4
Ethyl mercaptan	2.00	2.47	2.58	1.03
Dimethyl sulfide	400	914	884	203
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.16	<1.50	<1.50	1.66
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.46	6.26	5.31	2.28
s-Butyl mercaptan	4.16	5.19	4.54	2.60
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.39	3.32	<1.50	0.86
Tetrahydrothiophene	1.02	<1.50	<1.50	0.60
Unidentified sulfurs	3.52	4.52	4.14	2.36
	(Concentration in ppmv, as H_2S)			
Total Sulfur	625.2	1478.1	1409.6	480.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 23, 2026
Date Received: May 23, 2025
Date Analyzed: May 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	53.7	52.5	53.1	2.3
	Parnel Inlet	154	157	156	1.9
	Hero Inlet	127	133	130	4.6
	FL-2009 Inlet	193	191	192	1.0
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.66	0.64	6.3
Methyl mercaptan	Zeeco Inlet	150	149	150	0.67
	Parnel Inlet	379	388	384	2.3
	Hero Inlet	369	389	379	5.3
	FL-2009 Inlet	74.0	70.7	72.4	4.6
Ethyl mercaptan	Zeeco Inlet	2.05	1.95	2.00	5.0
	Parnel Inlet	2.31	2.63	2.47	13
	Hero Inlet	2.54	2.61	2.58	2.7
	FL-2009 Inlet	1.01	1.04	1.03	2.9
Dimethyl sulfide	Zeeco Inlet	402	397	400	1.3
	Parnel Inlet	893	935	914	4.6
	Hero Inlet	867	901	884	3.8
	FL-2009 Inlet	202	204	203	1.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.18	1.13	1.16	4.3
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.72	1.60	1.66	7.2
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.43	4.49	4.46	1.3
	Parnel Inlet	6.13	6.38	6.26	4.0
	Hero Inlet	5.08	5.54	5.31	8.7
	FL-2009 Inlet	2.23	2.32	2.28	4.0
s-Butyl mercaptan	Zeeco Inlet	4.18	4.14	4.16	0.96
	Parnel Inlet	4.98	5.39	5.19	7.9
	Hero Inlet	4.42	4.66	4.54	5.3
	FL-2009 Inlet	2.67	2.52	2.60	5.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.37	3.40	3.39	0.89
	Parnel Inlet	3.19	3.45	3.32	7.8
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.88	0.84	0.86	4.7
Tetrahydrothiophene	Zeeco Inlet	0.98	1.06	1.02	7.8
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.59	0.60	1.7
Unidentified sulfurs	Zeeco Inlet	3.55	3.49	3.52	2.0
	Parnel Inlet	4.48	4.55	4.52	1.6
	Hero Inlet	3.94	4.33	4.14	9.4
	FL-2009 Inlet	2.38	2.34	2.36	1.8

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21436-1	Zeeco Inlet	10.39	43.53	13.33	27.84
21436-2	Parnel Inlet	5.86	25.21	14.68	45.46
21436-3	Hero Inlet	5.53	24.86	13.95	46.09
21436-4	FL-2009 Inlet	4.29	23.06	31.21	37.27

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.36	10.41	10.39	0.48	<0.1
Nitrogen	Zeeco Inlet	43.51	43.55	43.53	0.09	<0.1
Methane	Zeeco Inlet	13.34	13.32	13.33	0.15	<0.1
Carbon Dioxide	Zeeco Inlet	27.82	27.85	27.84	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.21%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21436-1	Zeeco Inlet	262
21436-2	Parnel Inlet	753
21436-3	Hero Inlet	782
21436-4	FL-2009 Inlet	238

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 23, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	262	262	262	0.0

Four Tedlar bag samples, laboratory numbers 21436-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21436-1	5/23/26	8:40 am	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5/23/26	8:30 am	X	X	X				H2S 180 ppm
Hero Inlet	LFG	-3	5/23/26	8:25 am	X	X	X				H2S 150 ppm
Ft. 2009 Inlet	LFG	-4	5/23/26	8:50 am	X	X	X				H2S 170 ppm

	Date	Time		Date	Time
Relinquished by: (Signature)	5/23/26	9:15 am	Received by: (Signature)	5/23/26	9:21
Relinquished by: (Signature)	5/23/26	10:12	Received by: (Signature)		
Relinquished by: (Signature)			Received for Laboratory by: (Signature)	5/23/26	10:12

Company Info:

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

Send Report to:

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

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 24, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21456-1	21456-2	21456-3	21456-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	81.7	171	182	207
Carbonyl sulfide	<1.00	<1.50	<1.50	0.62
Methyl mercaptan	210	429	555	93.5
Ethyl mercaptan	2.43	3.67	4.58	1.18
Dimethyl sulfide	579	1060	1230	283
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.67	1.82	<1.50	1.96
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.49	9.41	11.0	3.00
s-Butyl mercaptan	5.38	8.28	8.53	3.12
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.97	6.33	2.43	0.92
Tetrahydrothiophene	1.29	2.30	2.65	0.73
Unidentified sulfurs	6.38	10.3	9.84	3.11
	(Concentration in ppmv, as H_2S)			
Total Sulfur	899.3	1707.4	2007.9	599.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 24, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	79.2	84.2	81.7	6.1
	Parnel Inlet	167	174	171	4.1
	Hero Inlet	172	192	182	11
	FL-2009 Inlet	214	200	207	6.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.61	0.62	1.6
Methyl mercaptan	Zeeco Inlet	215	204	210	5.3
	Parnel Inlet	421	436	429	3.5
	Hero Inlet	530	579	555	8.8
	FL-2009 Inlet	95.4	91.6	93.5	4.1
Ethyl mercaptan	Zeeco Inlet	2.48	2.38	2.43	4.1
	Parnel Inlet	3.64	3.70	3.67	1.6
	Hero Inlet	4.46	4.69	4.58	5.0
	FL-2009 Inlet	1.20	1.16	1.18	3.4
Dimethyl sulfide	Zeeco Inlet	598	559	579	6.7
	Parnel Inlet	1040	1080	1060	3.8
	Hero Inlet	1180	1280	1230	8.1
	FL-2009 Inlet	288	278	283	3.5
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.79	1.55	1.67	14
	Parnel Inlet	1.78	1.86	1.82	4.4
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	2.02	1.90	1.96	6.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.42	6.55	6.49	2.0
	Parnel Inlet	9.20	9.61	9.41	4.4
	Hero Inlet	10.7	11.2	11.0	4.6
	FL-2009 Inlet	3.02	2.97	3.00	1.7
s-Butyl mercaptan	Zeeco Inlet	5.39	5.36	5.38	0.56
	Parnel Inlet	8.05	8.51	8.28	5.6
	Hero Inlet	8.09	8.96	8.53	10
	FL-2009 Inlet	3.20	3.04	3.12	5.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.97	2.97	2.97	0.00
	Parnel Inlet	6.23	6.42	6.33	3.0
	Hero Inlet	2.43	2.42	2.43	0.41
	FL-2009 Inlet	0.96	0.87	0.92	9.8
Tetrahydrothiophene	Zeeco Inlet	1.36	1.22	1.29	11
	Parnel Inlet	2.19	2.40	2.30	9.2
	Hero Inlet	2.60	2.69	2.65	3.4
	FL-2009 Inlet	0.70	0.76	0.73	8.2
Unidentified sulfurs	Zeeco Inlet	6.55	6.21	6.38	5.3
	Parnel Inlet	9.72	10.8	10.3	11
	Hero Inlet	9.38	10.3	9.84	9.3
	FL-2009 Inlet	3.01	3.20	3.11	6.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21456-1	Zeeco Inlet	9.19	39.70	14.96	31.63
21456-2	Parnel Inlet	4.18	19.62	15.97	50.68
21456-3	Hero Inlet	3.81	19.53	13.98	52.18
21456-4	FL-2009 Inlet	3.41	19.22	32.83	40.30

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.18	4.18	4.18	0.0	<0.1
Nitrogen	Parnel Inlet	19.61	19.62	19.62	0.05	<0.1
Methane	Parnel Inlet	15.99	15.95	15.97	0.25	<0.1
Carbon Dioxide	Parnel Inlet	50.67	50.68	50.68	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.08%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21456-1	Zeeco Inlet	413
21456-2	Parnel Inlet	810
21456-3	Hero Inlet	1100
21456-4	FL-2009 Inlet	379

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	818	801	810	2.1

Four Tedlar bag samples, laboratory numbers 21456-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.1%.

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 25, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21456-5	21456-6	21456-7	21456-8
Sample I.D.:	Hero Inlet	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	158	48.3	155	200
Carbonyl sulfide	<1.50	<1.00	<1.50	0.61
Methyl mercaptan	474	147	396	84.7
Ethyl mercaptan	3.70	1.83	2.88	1.02
Dimethyl sulfide	969	430	959	255
Carbon disulfide	<1.50	<1.00	<1.50	<0.50
i-Propyl mercaptan	<1.50	1.16	<1.50	1.72
t-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
n-Propyl mercaptan	7.40	4.25	6.91	2.46
s-Butyl mercaptan	5.20	3.60	5.92	2.49
i-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
Dimethyl disulfide	1.51	2.01	3.12	0.65
Tetrahydrothiophene	<1.50	<1.00	1.65	0.51
Unidentified sulfurs	5.92	3.10	6.72	1.96
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1625.2	642.7	1539.3	550.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 25, 2026
Date Received: May 25, 2026
Date Analyzed: May 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	158	157	158	0.63
	Zeeco Inlet	45.1	51.5	48.3	13
	Parnel Inlet	158	151	155	4.5
	FL-2009 Inlet	205	194	200	5.5
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.67	0.55	0.61	20
Methyl mercaptan	Hero Inlet	472	475	474	0.63
	Zeeco Inlet	141	152	147	7.5
	Parnel Inlet	404	387	396	4.3
	FL-2009 Inlet	89.3	80.0	84.7	11
Ethyl mercaptan	Hero Inlet	3.82	3.57	3.70	6.8
	Zeeco Inlet	1.82	1.83	1.83	0.55
	Parnel Inlet	2.91	2.85	2.88	2.1
	FL-2009 Inlet	1.05	0.99	1.02	5.9
Dimethyl sulfide	Hero Inlet	964	974	969	1.0
	Zeeco Inlet	428	432	430	0.93
	Parnel Inlet	979	939	959	4.2
	FL-2009 Inlet	265	244	255	8.3
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	1.15	1.16	1.16	0.87
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.79	1.65	1.72	8.1
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Hero Inlet	7.38	7.42	7.40	0.54
	Zeeco Inlet	4.25	4.24	4.25	0.24
	Parnel Inlet	7.02	6.79	6.91	3.3
	FL-2009 Inlet	2.60	2.31	2.46	12
s-Butyl mercaptan	Hero Inlet	5.19	5.20	5.20	0.19
	Zeeco Inlet	3.66	3.54	3.60	3.3
	Parnel Inlet	5.93	5.90	5.92	0.51
	FL-2009 Inlet	2.56	2.41	2.49	6.0
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Hero Inlet	1.49	1.52	1.51	2.0
	Zeeco Inlet	2.01	2.00	2.01	0.50
	Parnel Inlet	3.24	2.99	3.12	8.0
	FL-2009 Inlet	0.64	0.65	0.65	1.6
Tetrahydrothiophene	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.86	1.43	1.65	26
	FL-2009 Inlet	0.46	0.55	0.51	18
Unidentified sulfurs	Hero Inlet	5.77	6.07	5.92	5.1
	Zeeco Inlet	3.06	3.14	3.10	2.6
	Parnel Inlet	7.23	6.21	6.72	15
	FL-2009 Inlet	1.97	1.95	1.96	1.0

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21456-5	Hero Inlet	3.98	20.80	14.34	50.01
21456-6	Zeeco Inlet	9.91	42.16	14.49	29.86
21456-7	Parnel Inlet	5.27	23.09	15.65	47.85
21456-8	FL-2009 Inlet	3.92	21.29	32.05	38.71

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.28	5.25	5.27	0.57	<0.1
Nitrogen	Parnel Inlet	23.13	23.05	23.09	0.35	<0.1
Methane	Parnel Inlet	15.66	15.64	15.65	0.13	<0.1
Carbon Dioxide	Parnel Inlet	47.84	47.86	47.85	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.27%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
21456-5	Hero Inlet	1120
21456-6	Zeeco Inlet	288
21456-7	Parnel Inlet	755
21456-8	FL-2009 Inlet	279

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 25, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	750	760	755	1.3

Four Tedlar bag samples, laboratory numbers 21456-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21456-1	5/24/26	2:10PM	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5/24/26	2:05PM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-3	5/24/26	1:55PM	X	X	X				H2S 160 ppm
FL-2009 Inlet	LFG	-4	5/24/26	2:25PM	X	X	X				H2S 180 ppm
Hero inlet	LFG	-5	5-25-26	7:00A	X	X	X				200
Zeeco inlet	LFG	-6	5-25-26	7:10A	X	X	X				100
Parnel inlet	LFG	-7	5-25-26	7:15A	X	X	X				200
FL-2009-inlet	LFG	-8	5-25-26	7:25A	X	X	X				180

	Date	Time		Date	Time
Relinquished by: *(Signature)*	5/24/26	3:00PM	Received by: *(Signature)*	2-25-26	7:43A
Relinquished by: *(Signature)*	5-24-26	7:43A	Received by: *(Signature)*	4/25/26	8:22
Relinquished by: *(Signature)*	5/24/26	9:23	Received for Laboratory by: *(Signature)*	5/25/26	9:23

Company Info:

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

Send Report to:

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

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 26, 2026
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21466-1	21466-2	21466-3	21466-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	52.3	173	179	205
Carbonyl sulfide	<1.00	<1.50	<1.50	0.57
Methyl mercaptan	175	422	543	58.8
Ethyl mercaptan	1.94	3.00	3.73	0.74
Dimethyl sulfide	488	1005	1120	184
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.15	1.49	<1.50	1.44
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.75	7.25	8.43	1.45
s-Butyl mercaptan	4.01	5.64	6.66	1.74
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	3.01	3.00	<1.50	0.55
Tetrahydrothiophene	1.05	<1.50	2.12	<0.50
Unidentified sulfurs	3.11	5.99	6.29	<0.50
	(Concentration in ppmv, as H_2S)			
Total Sulfur	736.8	1629.4	1868.7	454.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 26, 2026
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	56.3	48.2	52.3	16
	Parnel Inlet	176	170	173	3.5
	Hero Inlet	177	180	179	1.7
	FL-2009 Inlet	204	206	205	0.98
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.54	0.59	0.57	8.8
Methyl mercaptan	Zeeco Inlet	181	168	175	7.4
	Parnel Inlet	426	418	422	1.9
	Hero Inlet	532	554	543	4.1
	FL-2009 Inlet	58.7	58.8	58.8	0.17
Ethyl mercaptan	Zeeco Inlet	1.95	1.93	1.94	1.0
	Parnel Inlet	3.24	2.75	3.00	16
	Hero Inlet	3.60	3.86	3.73	7.0
	FL-2009 Inlet	0.72	0.76	0.74	5.4
Dimethyl sulfide	Zeeco Inlet	499	477	488	4.5
	Parnel Inlet	1010	1000	1005	1.0
	Hero Inlet	1090	1150	1120	5.4
	FL-2009 Inlet	184	184	184	0.00
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.13	1.16	1.15	2.6
	Parnel Inlet	1.57	1.40	1.49	11
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.40	1.47	1.44	4.9
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.96	4.54	4.75	8.8
	Parnel Inlet	7.72	6.77	7.25	13
	Hero Inlet	8.26	8.59	8.43	3.9
	FL-2009 Inlet	1.36	1.53	1.45	12
s-Butyl mercaptan	Zeeco Inlet	3.91	4.10	4.01	4.7
	Parnel Inlet	5.66	5.61	5.64	0.89
	Hero Inlet	6.30	7.02	6.66	11
	FL-2009 Inlet	1.73	1.75	1.74	1.1
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.08	2.94	3.01	4.7
	Parnel Inlet	3.00	3.00	3.00	0.00
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.59	0.51	0.55	15
Tetrahydrothiophene	Zeeco Inlet	1.08	1.01	1.05	6.7
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	2.22	2.02	2.12	9.4
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.02	3.21	3.11	6.0
	Parnel Inlet	6.08	5.90	5.99	3.0
	Hero Inlet	6.35	6.23	6.29	1.9
	FL-2009 Inlet	<0.50	<0.50	---	---

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21466-1	Zeeco Inlet	9.64	40.38	14.39	31.63
21466-2	Parnel Inlet	4.94	21.56	16.02	49.18
21466-3	Hero Inlet	3.70	18.61	14.74	53.03
21466-4	FL-2009 Inlet	3.80	20.55	33.04	38.55

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.80	3.80	3.80	0.0	<0.1
Nitrogen	FL-2009 Inlet	20.51	20.58	20.55	0.34	<0.1
Methane	FL-2009 Inlet	33.02	33.06	33.04	0.12	<0.1
Carbon Dioxide	FL-2009 Inlet	38.55	38.55	38.55	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21466-1	Zeeco Inlet	371
21466-2	Parnel Inlet	898
21466-3	Hero Inlet	1190
21466-4	FL-2009 Inlet	219

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 26, 2026
Date Analyzed: May 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	219	219	219	0.0

Four Tedlar bag samples, laboratory numbers 21466-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

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

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21466-1	5/26/26	7:25 AM	X	X	X				H2S 80 ppm
Parnel Inlet	LFG	-2	5/26/26	7:30 AM	X	X	X				H2S 170 ppm
Flero Inlet	LFG	-3	5/26/26	7:15 AM	X	X	X				H2S 160 ppm
FL 2009 Inlet	LFG	-4	5/26/26	7:35 AM	X	X	X				H2S 180 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/26/26	8:40		5/26/26	8:40
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/26/26	9:30			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/26/24	9:30

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 27, 2026
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21476-10	21476-11	21476-12	21476-13
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	51.7	189	152	237
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	176	432	498	37.6
Ethyl mercaptan	1.32	2.68	3.11	<0.50
Dimethyl sulfide	473	942	1130	138
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	1.36	<1.50	1.09
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	3.21	6.15	7.31	0.83
s-Butyl mercaptan	2.53	5.35	5.05	1.27
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.10	1.91	<1.50	<0.50
Tetrahydrothiophene	<1.00	<1.50	1.55	<0.50
Unidentified sulfurs	2.56	5.85	4.63	0.47
	(Concentration in ppmv, as H_2S)			
Total Sulfur	714.0	1587.2	1801.6	415.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 27, 2026
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	51.1	52.3	51.7	2.3
	Parnel Inlet	184	193	189	4.8
	Hero Inlet	154	150	152	2.6
	FL-2009 Inlet	235	239	237	1.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	169	182	176	7.4
	Parnel Inlet	422	442	432	4.6
	Hero Inlet	507	489	498	3.6
	FL-2009 Inlet	37.2	38.0	37.6	2.1
Ethyl mercaptan	Zeeco Inlet	1.31	1.33	1.32	1.5
	Parnel Inlet	2.62	2.74	2.68	4.5
	Hero Inlet	3.10	3.11	3.11	0.32
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl sulfide	Zeeco Inlet	456	490	473	7.2
	Parnel Inlet	919	964	942	4.8
	Hero Inlet	1140	1120	1130	1.8
	FL-2009 Inlet	135	140	138	3.6
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.40	1.31	1.36	6.6
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.11	1.07	1.09	3.7
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.17	3.24	3.21	2.2
	Parnel Inlet	6.21	6.09	6.15	2.0
	Hero Inlet	7.52	7.09	7.31	5.9
	FL-2009 Inlet	0.83	0.82	0.83	1.2
s-Butyl mercaptan	Zeeco Inlet	2.38	2.68	2.53	12
	Parnel Inlet	5.10	5.59	5.35	9.2
	Hero Inlet	5.34	4.76	5.05	11
	FL-2009 Inlet	1.27	1.27	1.27	0.00
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.16	2.04	2.10	5.7
	Parnel Inlet	1.95	1.86	1.91	4.7
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.69	1.40	1.55	19
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.41	2.70	2.56	11
	Parnel Inlet	5.71	5.98	5.85	4.6
	Hero Inlet	4.43	4.83	4.63	8.5
	FL-2009 Inlet	0.51	0.43	0.47	17

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21476-10	Zeeco Inlet	8.52	36.83	16.24	33.41
21476-11	Parnel Inlet	3.82	17.72	17.46	51.15
21476-12	Hero Inlet	4.30	20.40	13.24	50.16
21476-13	FL-2009 Inlet	3.01	17.07	36.11	39.02

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.52	8.52	8.52	0.00	<0.1
Nitrogen	Zeeco Inlet	36.80	36.85	36.83	0.14	<0.1
Methane	Zeeco Inlet	16.21	16.26	16.24	0.31	<0.1
Carbon Dioxide	Zeeco Inlet	33.42	33.39	33.41	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.13%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21476-10	Zeeco Inlet	308
21476-11	Parnel Inlet	1220
21476-12	Hero Inlet	1120
21476-13	FL-2009 Inlet	292

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 27, 2026
Date Analyzed: May 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	308	308	308	0.0

Four Tedlar bag samples, laboratory numbers 21476-(10-13), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21476 -10	5/27/26	5:50 AM	X	X	X				H2S 60 ppm
Parnel Inlet	LFG	-11	5/27/26	5:55 AM	X	X	X				H2S 190 ppm
Hero Inlet	LFG	-12	5/27/26	5:40 AM	X	X	X				H2S 170 ppm
FL 2009 Inlet	LFG	-13	5/27/26	6:05 AM	X	X	X				H2S 160 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Alfredo Higuera	5/27/26	840	John S	5/27/26	840
Relinquished by: *(Signature)* John S	5/27/26	940	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/27/26	9:26

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 28, 2026
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21486-5	21486-6	21486-7	21486-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	17.1	162	152	222
Carbonyl sulfide	<1.00	<1.50	<1.50	<0.50
Methyl mercaptan	127	432	466	82.0
Ethyl mercaptan	<1.00	2.50	2.86	0.63
Dimethyl sulfide	379	1040	1065	227
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	<1.00	<1.50	<1.50	0.89
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.56	5.96	7.07	1.34
s-Butyl mercaptan	2.30	5.56	5.64	1.68
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	1.67	2.91	1.49	<0.50
Tetrahydrothiophene	<1.00	1.52	1.50	<0.50
Unidentified sulfurs	2.25	6.61	4.78	0.92
	(Concentration in ppmv, as H_2S)			
Total Sulfur	533.5	1661.5	1707.8	535.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 28, 2026
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	17.1	17.0	17.1	0.59
	Parnel Inlet	161	163	162	1.2
	Hero Inlet	152	152	152	0.00
	FL-2009 Inlet	224	219	222	2.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	122	132	127	7.9
	Parnel Inlet	430	433	432	0.70
	Hero Inlet	458	474	466	3.4
	FL-2009 Inlet	82.4	81.5	82.0	1.1
Ethyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	2.52	2.48	2.50	1.6
	Hero Inlet	2.70	3.02	2.86	11
	FL-2009 Inlet	0.63	0.62	0.63	1.6
Dimethyl sulfide	Zeeco Inlet	367	391	379	6.3
	Parnel Inlet	1020	1060	1040	3.8
	Hero Inlet	1050	1080	1065	2.8
	FL-2009 Inlet	228	225	227	1.3
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.88	0.89	0.89	1.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.59	2.53	2.56	2.3
	Parnel Inlet	6.06	5.86	5.96	3.4
	Hero Inlet	6.92	7.22	7.07	4.2
	FL-2009 Inlet	1.32	1.36	1.34	3.0
s-Butyl mercaptan	Zeeco Inlet	2.19	2.41	2.30	10
	Parnel Inlet	5.38	5.74	5.56	6.5
	Hero Inlet	5.68	5.60	5.64	1.4
	FL-2009 Inlet	1.59	1.77	1.68	11
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.60	1.74	1.67	8.4
	Parnel Inlet	2.74	3.07	2.91	11
	Hero Inlet	1.36	1.61	1.49	17
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Parnel Inlet	1.43	1.61	1.52	12
	Hero Inlet	1.47	1.54	1.50	4.4
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.00	2.49	2.25	22
	Parnel Inlet	6.42	6.80	6.61	5.7
	Hero Inlet	4.68	4.88	4.78	4.2
	FL-2009 Inlet	0.97	0.88	0.92	10

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21486-5	Zeeco Inlet	9.99	42.33	14.20	28.49
21486-6	Parnel Inlet	4.93	21.88	15.97	47.53
21486-7	Hero Inlet	4.93	22.93	13.72	47.69
21486-8	FL-2009 Inlet	3.74	20.66	32.56	38.09

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.93	4.92	4.93	0.20	<0.1
Nitrogen	Parnel Inlet	21.88	21.88	21.88	0.0	<0.1
Methane	Parnel Inlet	15.95	15.98	15.97	0.19	<0.1
Carbon Dioxide	Parnel Inlet	47.53	47.52	47.53	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21486-5	Zeeco Inlet	321
21486-6	Parnel Inlet	769
21486-7	Hero Inlet	872
21486-8	FL-2009 Inlet	321

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 28, 2026
Date Analyzed: May 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	767	770	769	0.39

Four Tedlar bag samples, laboratory numbers 21486-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.39%.

CHAIN OF CUSTODY RECORD

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

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
					ANALYSES REQUESTED						
Zeeco Inlet	LFG	21486-5	5-28-26	7:15a	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-6	5-28-26	7:20a	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-7	5-28-26	7:10a	X	X	X				H2S 200 ppm
FL 2009 Inlet	LFG	-8	5-28-26	7:30a	X	X	X				H2S 200 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5-28-26	8:42a		5/28/26	8:55
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	5/28/26	10:03			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5/28/26	10:03

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 29, 2026
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21496-1	21496-2	21496-3	21496-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	58.1	149	153	208
Carbonyl sulfide	<0.80	<1.50	<1.50	<0.50
Methyl mercaptan	152	420	454	78.1
Ethyl mercaptan	1.10	2.34	2.80	0.61
Dimethyl sulfide	422	979	1015	231
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	<0.80	<1.50	<1.50	1.04
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	2.65	5.91	6.62	1.49
s-Butyl mercaptan	2.60	4.29	5.19	1.78
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	1.78	2.32	<1.50	<0.50
Tetrahydrothiophene	<0.80	<1.50	1.50	<0.50
Unidentified sulfurs	2.40	4.50	4.14	0.99
	(Concentration in ppmv, as H_2S)			
Total Sulfur	643.8	1568.2	1641.7	523.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 29, 2026
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	57.5	58.6	58.1	1.9
	Parnel Inlet	150	147	149	2.0
	Hero Inlet	153	153	153	0.00
	FL-2009 Inlet	210	206	208	1.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	150	154	152	2.6
	Parnel Inlet	423	416	420	1.7
	Hero Inlet	456	451	454	1.1
	FL-2009 Inlet	78.7	77.5	78.1	1.5
Ethyl mercaptan	Zeeco Inlet	1.08	1.11	1.10	2.7
	Parnel Inlet	2.45	2.22	2.34	9.9
	Hero Inlet	2.78	2.81	2.80	1.1
	FL-2009 Inlet	0.65	0.56	0.61	15
Dimethyl sulfide	Zeeco Inlet	415	428	422	3.1
	Parnel Inlet	991	966	979	2.6
	Hero Inlet	1010	1020	1015	0.99
	FL-2009 Inlet	231	231	231	0.00
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.06	1.02	1.04	3.8
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	2.71	2.58	2.65	4.9
	Parnel Inlet	6.09	5.73	5.91	6.1
	Hero Inlet	6.27	6.96	6.62	10
	FL-2009 Inlet	1.60	1.38	1.49	15
s-Butyl mercaptan	Zeeco Inlet	2.60	2.59	2.60	0.39
	Parnel Inlet	4.16	4.41	4.29	5.8
	Hero Inlet	4.95	5.43	5.19	9.2
	FL-2009 Inlet	1.76	1.80	1.78	2.2
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.85	1.70	1.78	8.5
	Parnel Inlet	2.22	2.41	2.32	8.2
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.53	1.46	1.50	4.7
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.44	2.35	2.40	3.8
	Parnel Inlet	4.64	4.35	4.50	6.5
	Hero Inlet	4.16	4.11	4.14	1.1
	FL-2009 Inlet	1.07	0.91	0.99	16

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21496-1	Zeeco Inlet	10.16	42.84	13.91	28.43
21496-2	Parnel Inlet	5.09	22.63	15.22	47.24
21496-3	Hero Inlet	5.00	23.33	13.49	47.64
21496-4	FL-2009 Inlet	3.97	21.48	31.86	37.62

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.00	5.00	5.00	0.0	<0.1
Nitrogen	Hero Inlet	23.32	23.33	23.33	0.04	<0.1
Methane	Hero Inlet	13.47	13.51	13.49	0.30	<0.1
Carbon Dioxide	Hero Inlet	47.63	47.65	47.64	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21496-1	Zeeco Inlet	400
21496-2	Parnel Inlet	1010
21496-3	Hero Inlet	828
21496-4	FL-2009 Inlet	307

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 29, 2026
Date Analyzed: May 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	834	822	828	1.4

Four Tedlar bag samples, laboratory numbers 21496-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.4%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zoeco Inlet	LFG	21496-1	5-29-26	5:15A	X	X	X				H2S 100 ppm
Parnel Inlet	LFG	-2	5-29-26	5:20A	X	X	X				H2S 200 ppm
Hero Inlet	LFG	-3	5-29-26	5:10A	X	X	X				H2S 150 ppm
FI 2009 Inlet	LFG	-4	5-29-26	5:35A	X	X	X				H2S 200 ppm

Relinquished by: *(Signature)*	Date 5-29-26	Time 7:03A	Received by: *(Signature)*	Date 5/29/26	Time 8:42
Relinquished by: *(Signature)*	Date 5/29/26	Time 9:50	Received by: *(Signature)*	Date 5/29/26	Time 9:50am
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 30, 2026
Date Received: May 30, 2026
Date Analyzed: May 30, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21506-1	21506-2	21506-3	21506-4
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	72.2	140	140	198
Carbonyl sulfide	<0.80	<1.50	<1.50	0.75
Methyl mercaptan	187	396	442	99.2
Ethyl mercaptan	2.29	2.30	2.58	1.26
Dimethyl sulfide	513	972	1001	303
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.40	<1.50	<1.50	2.05
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	5.91	6.28	6.02	3.19
s-Butyl mercaptan	5.62	5.58	6.15	3.53
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	2.64	3.55	1.65	1.01
Tetrahydrothiophene	1.50	1.78	1.88	0.85
Unidentified sulfurs	5.37	6.88	6.13	2.16
	(Concentration in ppmv, as H_2S)			
Total Sulfur	799.5	1537.4	1607.6	615.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 30, 2026
Date Received: May 30, 2026
Date Analyzed: May 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	69.4	74.9	72.2	7.6
	Parnel Inlet	142	137	140	3.6
	Hero Inlet	136	143	140	5.0
	FL-2009 Inlet	202	193	198	4.6
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.76	0.74	0.75	2.7
Methyl mercaptan	Zeeco Inlet	183	191	187	4.3
	Parnel Inlet	403	389	396	3.5
	Hero Inlet	427	456	442	6.6
	FL-2009 Inlet	99.2	99.1	99.2	0.10
Ethyl mercaptan	Zeeco Inlet	2.20	2.38	2.29	7.9
	Parnel Inlet	2.24	2.35	2.30	4.8
	Hero Inlet	2.46	2.70	2.58	9.3
	FL-2009 Inlet	1.23	1.29	1.26	4.8
Dimethyl sulfide	Zeeco Inlet	501	525	513	4.7
	Parnel Inlet	988	956	972	3.3
	Hero Inlet	981	1020	1001	3.9
	FL-2009 Inlet	298	308	303	3.3
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.43	1.36	1.40	5.0
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	2.03	2.06	2.05	1.5
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.97	5.85	5.91	2.0
	Parnel Inlet	6.04	6.51	6.28	7.5
	Hero Inlet	6.04	6.00	6.02	0.66
	FL-2009 Inlet	3.18	3.20	3.19	0.63
s-Butyl mercaptan	Zeeco Inlet	5.57	5.67	5.62	1.8
	Parnel Inlet	5.19	5.97	5.58	14
	Hero Inlet	5.86	6.43	6.15	9.3
	FL-2009 Inlet	3.45	3.61	3.53	4.5
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.51	2.77	2.64	9.8
	Parnel Inlet	3.49	3.60	3.55	3.1
	Hero Inlet	1.73	1.57	1.65	9.7
	FL-2009 Inlet	1.01	1.00	1.01	1.0
Tetrahydrothiophene	Zeeco Inlet	1.44	1.56	1.50	8.0
	Parnel Inlet	1.74	1.81	1.78	3.9
	Hero Inlet	1.75	2.01	1.88	14
	FL-2009 Inlet	0.80	0.89	0.85	11
Unidentified sulfurs	Zeeco Inlet	5.17	5.57	5.37	7.4
	Parnel Inlet	6.90	6.86	6.88	0.51
	Hero Inlet	6.45	5.81	6.13	10
	FL-2009 Inlet	2.08	2.24	2.16	7.4

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21506-1	Zeeco Inlet	10.12	43.03	14.22	28.40
21506-2	Parnel Inlet	5.36	24.01	14.92	46.21
21506-3	Hero Inlet	4.81	23.65	13.39	47.38
21506-4	FL-2009 Inlet	4.11	22.66	30.41	37.13

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.12	10.11	10.12	0.10	<0.1
Nitrogen	Zeeco Inlet	43.00	43.06	43.03	0.14	<0.1
Methane	Zeeco Inlet	14.21	14.23	14.22	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	28.41	28.39	28.40	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21506-1	Zeeco Inlet	264
21506-2	Parnel Inlet	966
21506-3	Hero Inlet	979
21506-4	FL-2009 Inlet	311

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: May 30, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	262	266	264	1.5

Four Tedlar bag samples, laboratory numbers 21506-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.5%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA a/t-144)				Special Remarks
Zeeco Inlet	LFG	21506-1	5/30/26	8:15am	X	X	X				H2S ppm 70
Parnel Inlet	LFG	-2	5/30/26	8:10am	X	X	X				H2S ppm 130
Hero Inlet	LFG	-3	5/30/26	8:20am	X	X	X				H2S ppm 140
FL 2009 Inlet	LFG	-4	5/30/26	8:30am	X	X	X				H2S ppm 150

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
AA.	5/30/26	9:00am	Ruben G	5/30/26	9:00AM
Ruben G	5/30/26	9:45			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				5-30-26	9:45

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

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LABORATORY ANALYSIS REPORT

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

Report Date: June 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: May 31, 2026
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21526-3	21526-4	21526-5	21526-6
Sample I.D.:	Zeeco Inlet	Parnel Inlet	Hero Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	131	185	192	200
Carbonyl sulfide	<0.80	<1.50	<1.50	0.75
Methyl mercaptan	213	455	527	106
Ethyl mercaptan	2.60	5.32	6.27	1.39
Dimethyl sulfide	568	1095	1130	334
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.58	2.55	2.30	2.11
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	6.43	13.0	14.2	3.56
s-Butyl mercaptan	5.92	10.6	10.7	3.60
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	2.81	7.69	2.92	0.97
Tetrahydrothiophene	1.27	3.24	4.05	0.76
Unidentified sulfurs	4.50	14.7	12.5	2.43
	(Concentration in ppmv, as H_2S)			
Total Sulfur	938.9	1798.6	1904.3	656.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: May 31, 2026
Date Received: June 1, 2026
Date Analyzed: June 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	128	134	131	4.6
	Parnel Inlet	183	186	185	1.6
	Hero Inlet	192	191	192	0.52
	FL-2009 Inlet	200	200	200	0.00
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.78	0.72	0.75	8.0
Methyl mercaptan	Zeeco Inlet	209	216	213	3.3
	Parnel Inlet	449	460	455	2.4
	Hero Inlet	525	529	527	0.76
	FL-2009 Inlet	108	104	106	3.8
Ethyl mercaptan	Zeeco Inlet	2.52	2.67	2.60	5.8
	Parnel Inlet	5.25	5.39	5.32	2.6
	Hero Inlet	6.38	6.16	6.27	3.5
	FL-2009 Inlet	1.43	1.35	1.39	5.8
Dimethyl sulfide	Zeeco Inlet	550	585	568	6.2
	Parnel Inlet	1080	1110	1095	2.7
	Hero Inlet	1120	1140	1130	1.8
	FL-2009 Inlet	330	337	334	2.1
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.57	1.58	1.58	0.63
	Parnel Inlet	2.48	2.61	2.55	5.1
	Hero Inlet	2.29	2.31	2.30	0.87
	FL-2009 Inlet	2.05	2.16	2.11	5.2
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.19	6.66	6.43	7.3
	Parnel Inlet	12.8	13.1	13.0	2.3
	Hero Inlet	14.1	14.3	14.2	1.4
	FL-2009 Inlet	3.60	3.51	3.56	2.5
s-Butyl mercaptan	Zeeco Inlet	5.65	6.18	5.92	9.0
	Parnel Inlet	10.4	10.7	10.6	2.8
	Hero Inlet	10.7	10.7	10.7	0.00
	FL-2009 Inlet	3.62	3.58	3.60	1.1
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.73	2.88	2.81	5.3
	Parnel Inlet	7.63	7.74	7.69	1.4
	Hero Inlet	2.91	2.92	2.92	0.34
	FL-2009 Inlet	0.97	0.97	0.97	0.00
Tetrahydrothiophene	Zeeco Inlet	1.20	1.33	1.27	10
	Parnel Inlet	3.22	3.25	3.24	0.93
	Hero Inlet	4.05	4.04	4.05	0.25
	FL-2009 Inlet	0.69	0.82	0.76	17
Unidentified sulfurs	Zeeco Inlet	4.33	4.66	4.50	7.3
	Parnel Inlet	15.3	14.0	14.7	8.9
	Hero Inlet	12.9	12.0	12.5	7.2
	FL-2009 Inlet	2.25	2.61	2.43	15

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
21526-3	Zeeco Inlet	8.33	38.10	16.01	32.24
21526-4	Parnel Inlet	3.85	19.36	15.69	50.41
21526-5	Hero Inlet	3.65	19.48	13.83	51.95
21526-6	FL-2009 Inlet	3.44	20.49	31.75	39.21

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	3.85	3.85	3.85	0.0	<0.1
Nitrogen	Parnel Inlet	19.34	19.38	19.36	0.21	<0.1
Methane	Parnel Inlet	15.66	15.71	15.69	0.32	<0.1
Carbon Dioxide	Parnel Inlet	50.42	50.39	50.41	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
21526-3	Zeeco Inlet	338
21526-4	Parnel Inlet	805
21526-5	Hero Inlet	1100
21526-6	FL-2009 Inlet	332

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	803	806	805	0.37

Four Tedlar bag samples, laboratory numbers 21526-(3-6), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.37%.

CHAIN OF CUSTODY RECORD

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

ANALYSES REQUESTED

Client Sample Identification	Type of Sample Canister ID	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	21526-3	05-31-26	2:36 PM	X	X	X				H2S 120 ppm
Parnel Inlet	LFG	-4	05-31-26	2:33 PM	X	X	X				H2S 160 ppm
Hero Inlet	LFG	-5	05-31-26	2:25 PM	X	X	X				H2S 170 ppm
FL 2009 Inlet	LFG	-6	05-31-26	2:10PM	X	X	X				H2S 180 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	05-31-26	3:15 PM		6-1-26	8:18 AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	6-1-26	8:54		6-1-26	8:54
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	6/1/26	10:10		6/1/26	10:10

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

Attachment B

Calculations

Chiquita Canyon Landfill
Total Emissions
Monthly Report Period: May 2026

	Flare No. 1 John Zink (FL-150) (FL-1995)				Flare No. 2 John Zink (Zule) (FL-100) (FL-2009)				Flare No. 3 John Zink (Zule) (FL-2023)				Zeeco Thermal Oxidizer (TOx)				Parnel Vapor Combustor				Hero Vapor Combustor				All Control Devices (Flare No. 1, Flare No. 2, Flare No. 3, Zeeco, Parnel, Hero)			Lab Analysis Total Reduced Sulfur (TRS) as H2S (ppmv)
Date	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Total Flow Rate (scfm)	Total Flow Rate (scf/hr)	
5/1/2026	3,555,833	24.00	2,469	148,160	4,070,535	23.98	2,827	169,606	7,089,567	23.65	4,923	295,399	2,784,126	24.00	1,933	116,005	1,767,376	24.00	1,227	73,641	1,746,305	23.63	1,213	72,763	21,013,742	14,593	875,573	438
5/2/2026	3,566,489	24.00	2,477	148,604	4,097,433	24.00	2,845	170,726	7,233,957	24.00	5,024	301,415	2,718,264	24.00	1,888	113,261	1,765,706	24.00	1,226	73,571	1,870,269	23.63	1,299	77,928	21,252,116	14,758	885,505	438
5/3/2026	3,471,045	24.00	2,410	144,627	4,067,359	24.00	2,825	169,473	7,270,893	24.00	5,049	302,954	2,720,440	24.00	1,889	113,352	1,744,422	24.00	1,211	72,684	1,891,578	23.83	1,314	78,816	21,165,737	14,698	881,906	463
5/4/2026	3,477,453	24.00	2,415	144,894	4,076,693	24.00	2,831	169,862	7,269,397	24.00	5,048	302,892	2,575,354	24.00	1,788	107,306	1,755,194	24.00	1,219	73,133	1,805,121	23.60	1,254	75,213	20,959,212	14,555	873,300	451
5/5/2026	3,479,681	24.00	2,416	144,987	4,068,100	24.00	2,825	169,504	7,238,120	24.00	5,026	301,588	1,159,488	23.33	805	48,312	1,741,632	24.00	1,209	72,568	1,761,329	23.70	1,223	73,389	19,448,349	13,506	810,348	445
5/6/2026	3,810,945	23.85	2,646	158,789	2,923,431	18.62	2,030	121,810	7,196,205	23.87	4,997	299,842	2,179,518	23.90	1,514	90,813	1,788,916	24.00	1,242	74,538	1,623,905	23.63	1,128	67,663	19,522,919	13,558	813,455	418
5/7/2026	3,825,481	24.00	2,657	159,395	2,335,692	11.67	1,622	97,320	5,103,675	22.15	3,544	212,653	2,118,800	23.87	1,471	88,283	1,899,992	23.97	1,319	79,166	1,512,974	23.67	1,051	63,041	16,796,614	11,664	699,859	432
5/8/2026	3,071,362	21.52	2,133	127,973	2,492,956	16.08	1,731	103,873	7,381,168	23.65	5,126	307,549	2,136,520	23.80	1,484	89,022	1,869,056	24.00	1,298	77,877	1,314,181	19.30	913	54,758	18,265,242	12,684	761,052	640
5/9/2026	4,013,122	24.00	2,787	167,213	2,562,074	15.23	1,779	106,753	6,715,841	24.00	4,664	279,827	1,041,194	24.00	723	43,383	1,826,998	24.00	1,269	76,125	2,263,429	23.87	1,572	94,310	18,422,658	12,794	767,611	467
5/10/2026	3,868,493	24.00	2,686	161,187	3,957,635	24.00	2,748	164,901	6,421,182	23.57	4,459	267,549	2,222,924	23.83	1,544	92,622	1,782,818	24.00	1,238	74,284	2,219,248	23.67	1,541	92,469	20,472,299	14,217	853,012	488
5/11/2026	3,836,394	24.00	2,664	159,850	3,978,623	24.00	2,763	165,776	6,456,983	23.82	4,484	269,041	2,382,868	23.57	1,655	99,286	1,866,006	23.63	1,296	77,750	1,254,782	12.93	871	52,283	19,775,655	13,733	823,986	464
5/12/2026	3,759,818	24.00	2,611	156,659	4,027,903	24.00	2,797	167,829	6,498,640	24.00	4,513	270,777	2,609,168	23.90	1,812	108,715	1,897,110	24.00	1,317	79,046	2,270,403	23.50	1,577	94,600	21,063,041	14,627	877,627	416
5/13/2026	3,733,970	24.00	2,593	155,582	3,995,532	24.00	2,775	166,481	6,392,514	23.82	4,439	266,355	1,991,846	23.83	1,383	82,994	1,888,724	24.00	1,312	78,697	2,244,274	23.57	1,559	93,511	20,246,859	14,060	843,619	477
5/14/2026	3,738,692	24.00	2,596	155,779	3,986,418	24.00	2,768	166,101	6,365,121	23.83	4,420	265,213	2,391,018	23.93	1,660	99,626	1,886,270	24.00	1,310	78,595	2,210,178	23.43	1,535	92,091	20,577,696	14,290	857,404	413
5/15/2026	4,039,066	24.00	2,805	168,294	4,113,532	24.00	2,857	171,397	6,579,437	23.82	4,569	274,143	2,430,246	23.57	1,688	101,260	1,859,772	24.00	1,292	77,491	2,159,824	23.40	1,500	89,993	21,181,876	14,710	882,578	460
5/16/2026	4,511,215	24.00	3,133	187,967	1,900,602	10.93	1,320	79,192	4,807,859	23.00	3,339	200,327	2,754,282	23.83	1,913	114,762	1,966,324	24.00	1,366	81,930	2,044,095	23.53	1,420	85,171	17,984,376	12,489	749,349	434
5/17/2026	3,313,238	24.00	2,301	138,052	3,761,993	24.00	2,612	156,750	5,706,615	23.17	3,963	237,776	3,256,650	23.87	2,262	135,694	1,931,070	24.00	1,341	80,461	1,699,995	23.47	1,181	70,833	19,669,560	13,659	819,565	548
5/18/2026	2,130,201	13.80	1,479	88,758	3,279,409	22.20	2,277	136,642	7,323,776	23.12	5,086	305,157	2,049,270	21.97	1,423	85,386	1,943,510	24.00	1,350	80,980	1,138,933	23.20	791	47,456	17,865,098	12,406	744,379	474
5/19/2026	4,394,177	24.00	3,052	183,091	4,061,598	23.48	2,821	169,233	7,172,339	22.72	4,981	298,847	3,004,758	23.87	2,087	125,198	1,867,828	24.00	1,297	77,826	1,629,636	22.90	1,132	67,902	22,130,336	15,368	922,097	564
5/20/2026	4,160,295	24.00	2,889	173,346	4,551,571	24.00	3,161	189,649	7,155,829	23.18	4,969	298,160	2,885,690	23.83	2,004	120,237	1,841,920	24.00	1,279	76,747	2,601,263	23.63	1,806	108,386	23,196,567	16,109	966,524	455
5/21/2026	4,154,179	24.00	2,885	173,091	4,666,025	24.00	3,240	194,418	7,175,461	23.38	4,983	298,978	2,280,102	16.17	1,583	95,004	1,845,938	23.93	1,282	76,914	2,471,815	23.73	1,717	102,992	22,593,519	15,690	941,397	548
5/22/2026	4,070,530	24.00	2,827	169,605	4,539,091	24.00	3,152	189,129	7,062,324	23.32	4,904	294,263	3,226,560	23.97	2,241	134,440	1,870,260	23.97	1,299	77,928	2,326,381	23.63	1,616	96,933	23,095,145	16,038	962,298	478
5/23/2026	4,049,949	24.00	2,812	168,748	4,468,203	24.00	3,103	186,175	7,283,604	23.85	5,058	303,484	3,254,518	24.00	2,260	135,605	1,865,650	23.93	1,296	77,735	2,166,701	23.40	1,505	90,279	23,088,624	16,034	962,026	480
5/24/2026	4,068,485	24.00	2,825	169,520	4,417,488	24.00	3,068	184,062	7,169,963	23.48	4,979	298,748	3,459,396	24.00	2,402	144,142	1,871,138	24.00	1,299	77,964	1,812,618	23.43	1,259	75,526	22,799,087	15,833	949,962	599
5/25/2026	4,153,065	24.00	2,884	173,044	4,474,336	24.00	3,107	186,431	6,508,650	21.37	4,520	271,194	3,044,120	24.00	2,114	126,838	1,677,764	24.00	1,165	69,907	1,344,572	23.33	934	56,024	21,202,505	14,724	883,438	551
5/26/2026	3,859,649	24.00	2,680	160,819	4,075,086	24.00	2,830	169,795	6,893,734	23.68	4,787	287,239	3,129,156	24.00	2,173	130,382	713,944	23.93	496	29,748	1,996,032	22.67	1,386	83,168	20,667,600	14,353	861,150	455
5/27/2026	4,647,385	24.00	3,227	193,641	4,775,246	24.00	3,316	198,969	2,314,744	7.47	1,607	96,448	2,773,528	24.00	1,926	115,564	1,885,208	23.90	1,309	78,550	2,458,576	23.53	1,707	102,441	18,854,686	13,094	785,612	416
5/28/2026	4,028,649	24.00	2,798	167,860	3,554,109	24.00	2,468	148,088	7,723,517	23.85	5,364	321,813	2,193,970	23.87	418	91,415	1,798,440	24.00	1,249	74,935	2,236,530	23.43	1,553	93,189	21,535,215	14,955	897,301	535
5/29/2026	4,300,625	24.00	2,987	179,193	3,878,395	23.43	2,693	161,600	7,709,790	24.00	5,354	321,241	2,807,446	24.00	418	116,977	1,794,446	24.00	1,246	74,769	2,033,263	22.63	1,412	84,719	22,523,964	15,642	938,499	523
5/30/2026	4,623,643	24.00	3,211	192,652	4,868,732	24.00	3,381	202,864	7,767,266	24.00	5,394	323,636	2,735,046	23.97	418	113,960	1,749,740	23.97	1,215	72,906	1,978,860	23.37	1,374	82,452	23,723,285	16,475	988,470	615
5/31/2026	4,603,410	24.00	3,197	191,809	4,826,333	24.00	3,352	201,097	7,745,596	24.00	5,379	322,733	3,077,706	23.87	419	128,238	1,748,206	24.00	1,214	72,842	1,956,916	23.67	1,359	81,538	23,958,165	16,638	998,257	656

*Flare Flow and Runtime from chart recorder data. Ameresco's variance was approved on February 15, 2023 and Ameresco began operations on February 16, 2023.

*Date of lab data based on date sampled.

Chiquita Canyon Landfill
LFG Not Combusted
Monthly Report Period: May 2026

Date	Flare 1, 2, 3, Zeeco, Parnel, Hero Total Flow Rate (scf/day)	2024 Baseline Flow Rate (scf/day)	LFG Not Combusted (scf/day)[1]	Ameresco LFG Processed (scf/day)[2]	LFG Not Combusted (scfm)
5/1/2026	21,013,742	--	--	0	--
5/2/2026	21,252,116	--	--	0	--
5/3/2026	21,165,737	--	--	0	
5/4/2026	20,959,212	--	--	0	--
5/5/2026	19,448,349	--	--	0	--
5/6/2026	19,522,919	--	--	0	--
5/7/2026	16,796,614	--	--	0	--
5/8/2026	18,265,242	--	--	0	--
5/9/2026	18,422,658	--	--	0	--
5/10/2026	20,472,299	--	--	0	--
5/11/2026	19,775,655	--	--	0	--
5/12/2026	21,063,041	--	--	0	--
5/13/2026	20,246,859	--	--	0	--
5/14/2026	20,577,696	--	--	0	--
5/15/2026	21,181,876	--	--	0	--
5/16/2026	17,984,376	--	--	0	--
5/17/2026	19,669,560	--	--	0	--
5/18/2026	17,865,098	--	--	0	--
5/19/2026	22,130,336	--	--	0	--
5/20/2026	23,196,567	--	--	0	--
5/21/2026	22,593,519	--	--	0	--
5/22/2026	23,095,145	--	--	0	--
5/23/2026	23,088,624	--	--	0	--
5/24/2026	22,799,087	--	--	0	--
5/25/2026	21,202,505	--	--	0	--
5/26/2026	20,667,600	--	--	0	--
5/27/2026	18,854,686	--	--	0	--
5/28/2026	21,535,215	--	--	0	--
5/29/2026	22,523,964	--	--	0	--
5/30/2026	23,723,285	--	--	0	--
5/31/2026	23,958,165	--	--	0	--
Total/Average			--		**--**

[1]Total LFG not combusted is calculated based on the difference from modeled flow rate from all control devices in 2024 (baseline) and flow rate from Flares 1, 2, 3, and the Zeeco & Parnel Thermal Oxidizers during the reporting period. Ameresco applied for variance to operate the LFG turbine plant under a variance order, and their variance was approved on February 15, 2023. Ameresco restarted operations on February 16, 2023, returning LFG collection and control system at CCL to full capacity. Therefore, the daily flow of LFG not flared per Section B ended on February 17, 2023, except for periods when the Ameresco Plant and/or the Flares are offline or processing less LFG for other reasons.

[2]Actual Ameresco LFG flow rate after restarting operations are greater than the unflared amount while Ameresco was off-line.

*Flare Flow and Runtime from chart recorder data.

*Date of lab data based on date sampled.

2024 Baseline Flow Rate					
Devices	**Gas Recovery (scf)**	**Flow Rate (scf/day)**	**Flow Rate (scfm)**	**LandGEM Generation (scfm)**	**% Change**
2022	4,351,276,471	11,921,305	8,279	12,800	
2023	5,373,366,012	14,721,551	10,223	13,400	4.69%
2024	5,613,964,490	**15,380,725**	10,681	14,000	4.48%

*Flare flow from chart recorder data. LFGTE Facility flow from Ameresco.

Chiquita Canyon Landfill
Higher Heating Value Calculations
Monthly Report Period: May 2026

	Flare No. 1 John Zink (FL-150) (FL-1995)				Flare No. 2 John Zink (Zule) (FL-100) (FL-2009)				Flare No. 3 John Zink (Zule) (FL-2023)				Zeeco Thermal Oxidizer (TOx)				Parnel Vapor Combustor				Hero Vapor Combustor			
Date	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (MMBTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)	Total LFG Combusted (scf/day)	Methane (% v/v)	Higher Heating Value (BTU/scf)	Heat Input (BTU)
5/1/2026	3,555,833	30.90	313	1,113	4,070,535	30.90	313	1,274	7,089,567	30.90	313	2,219	2,784,126	14.60	148	412	1,767,376	14.74	149	264	1,746,305	13.45	136	238
5/2/2026	3,566,489	30.44	308	1,100	4,097,433	30.44	308	1,263	7,233,957	30.44	308	2,231	2,718,264	14.87	151	409	1,765,706	14.13	143	253	1,870,269	13.70	139	260
5/3/2026	3,471,045	31.67	321	1,114	4,067,359	31.67	321	1,305	7,270,893	31.67	321	2,333	2,720,440	15.55	158	429	1,744,422	14.93	151	264	1,891,578	13.83	140	265
5/4/2026	3,477,453	30.44	308	1,072	4,076,693	30.44	308	1,257	7,269,397	30.44	308	2,242	2,575,354	15.13	153	395	1,755,194	14.44	146	257	1,805,121	13.78	140	252
5/5/2026	3,479,681	31.03	314	1,094	4,068,100	31.03	314	1,279	7,238,120	31.03	314	2,275	1,159,488	15.01	152	176	1,741,632	14.84	150	262	1,761,329	14.10	143	252
5/6/2026	3,810,945	29.10	295	1,123	2,923,431	29.10	295	862	7,196,205	29.10	295	2,121	2,179,518	14.24	144	314	1,788,916	14.78	150	268	1,623,905	13.55	137	223
5/7/2026	3,825,481	36.08	365	1,398	2,335,692	36.08	365	854	5,103,675	36.08	365	1,865	2,118,800	18.30	185	393	1,899,992	17.16	174	330	1,512,974	14.78	150	227
5/8/2026	3,071,362	31.72	321	987	2,492,956	31.72	321	801	7,381,168	31.72	321	2,371	2,136,520	15.14	153	328	1,869,056	15.37	156	291	1,314,181	16.74	170	223
5/9/2026	4,013,122	33.44	339	1,359	2,562,074	33.44	339	868	6,715,841	33.44	339	2,275	1,041,194	17.64	179	186	1,826,998	17.40	176	322	2,263,429	16.13	163	370
5/10/2026	3,868,493	34.39	348	1,348	3,957,635	34.39	348	1,379	6,421,182	34.39	348	2,237	2,222,924	17.35	176	391	1,782,818	17.94	182	324	2,219,248	15.64	158	352
5/11/2026	3,836,394	33.54	340	1,303	3,978,623	33.54	340	1,352	6,456,983	33.54	340	2,194	2,382,868	16.05	163	387	1,866,006	17.16	174	324	1,254,782	14.55	147	185
5/12/2026	3,759,818	32.92	333	1,254	4,027,903	32.92	333	1,343	6,498,640	32.92	333	2,167	2,609,168	15.70	159	415	1,897,110	16.06	163	309	2,270,403	12.56	127	289
5/13/2026	3,733,970	32.97	334	1,247	3,995,532	32.97	334	1,334	6,392,514	32.97	334	2,135	1,991,846	16.04	162	324	1,888,724	16.53	167	316	2,244,274	13.68	139	311
5/14/2026	3,738,692	33.03	335	1,251	3,986,418	33.03	335	1,334	6,365,121	33.03	335	2,130	2,391,018	16.43	166	398	1,886,270	16.97	172	324	2,210,178	13.42	136	300
5/15/2026	4,039,066	32.38	328	1,325	4,113,532	32.38	328	1,349	6,579,437	32.38	328	2,158	2,430,246	16.71	169	411	1,859,772	17.17	174	323	2,159,824	13.86	140	303
5/16/2026	4,511,215	36.89	374	1,686	1,900,602	36.89	374	710	4,807,859	36.89	374	1,797	2,754,282	17.47	177	487	1,966,324	19.89	201	396	2,044,095	15.65	159	324
5/17/2026	3,313,238	34.22	347	1,149	3,761,993	34.22	347	1,304	5,706,615	34.22	347	1,978	3,256,650	19.10	193	630	1,931,070	18.04	183	353	1,699,995	17.63	179	304
5/18/2026	2,130,201	33.01	334	712	3,279,409	33.01	334	1,097	7,323,776	33.01	334	2,449	2,049,270	15.09	153	313	1,943,510	16.28	165	321	1,138,933	15.67	159	181
5/19/2026	4,394,177	30.79	312	1,371	4,061,598	30.79	312	1,267	7,172,339	30.79	312	2,237	3,004,758	15.47	157	471	1,867,828	15.44	156	292	1,629,636	17.70	179	292
5/20/2026	4,160,295	32.17	326	1,356	4,551,571	32.17	326	1,483	7,155,829	32.17	326	2,332	2,885,690	16.74	170	489	1,841,920	16.44	167	307	2,601,263	15.67	159	413
5/21/2026	4,154,179	31.06	315	1,307	4,666,025	31.06	315	1,468	7,175,461	31.06	315	2,258	2,280,102	12.87	130	297	1,845,938	14.60	148	273	2,471,815	14.26	144	357
5/22/2026	4,070,530	32.36	328	1,334	4,539,091	32.36	328	1,488	7,062,324	32.36	328	2,315	3,226,560	14.06	142	460	1,870,260	15.74	159	298	2,326,381	14.36	145	338
5/23/2026	4,049,949	31.21	316	1,280	4,468,203	31.21	316	1,413	7,283,604	31.21	316	2,303	3,254,518	13.33	135	439	1,865,650	14.68	149	277	2,166,701	13.95	141	306
5/24/2026	4,068,485	32.83	333	1,353	4,417,488	32.83	333	1,469	7,169,963	32.83	333	2,384	3,459,396	14.96	152	524	1,871,138	15.97	162	303	1,812,618	13.98	142	257
5/25/2026	4,153,065	32.05	325	1,348	4,474,336	32.05	325	1,453	6,508,650	32.05	325	2,113	3,044,120	14.49	147	447	1,677,764	15.65	159	266	1,344,572	14.34	145	195
5/26/2026	3,859,649	33.04	335	1,292	4,075,086	33.04	335	1,364	6,893,734	33.04	335	2,307	3,129,156	14.39	146	456	713,944	16.02	162	116	1,996,032	14.74	149	298
5/27/2026	4,647,385	36.11	366	1,700	4,775,246	36.11	366	1,747	2,314,744	36.11	366	847	2,773,528	16.24	164	456	1,885,208	17.46	177	333	2,458,576	13.24	134	330
5/28/2026	4,028,649	32.56	330	1,329	3,554,109	32.56	330	1,172	7,723,517	32.56	330	2,547	2,193,970	14.20	144	316	1,798,440	15.97	162	291	2,236,530	13.72	139	311
5/29/2026	4,300,625	31.86	323	1,388	3,878,395	31.86	323	1,252	7,709,790	31.86	323	2,488	2,807,446	13.91	141	396	1,794,446	15.22	154	277	2,033,263	13.49	137	278
5/30/2026	4,623,643	30.41	308	1,424	4,868,732	30.41	308	1,500	7,767,266	30.41	308	2,393	2,735,046	14.22	144	394	1,749,740	14.92	151	264	1,978,860	13.39	136	268
5/31/2026	4,603,410	31.75	322	1,481	4,826,333	31.75	322	1,552	7,745,596	31.75	322	2,491	3,077,706	16.01	162	499	1,748,206	15.69	159	278	1,956,916	13.83	140	274

*Lab Sample Concentrations of Methane collected daily; converted to HHV (BTU/scf) by multiplying the methane concentration by 1,013 BTU/scf, the higher heating value of methane.

*Date of lab data based on date sampled.

Attachment C-1

Surface Emissions Monitoring

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
155					1/6/26		55.77	1/8/26	Cover Compaction	1/14/26	23.7													
210					1/7/26		77.42	1/8/26	Flow Increase	1/14/26	19.7													
215					1/7/26		69.91	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.8													
242					1/13/26		30.25	1/15/26	Flow Increase	1/20/26	22.11													
93					1/14/26		47.34	1/15/26	Flow Increase	1/20/26	16.19													
252					1/14/26		49.50	1/15/26	Flow Increase	1/20/26	19.34													
237					1/14/26		27.40	1/15/26	Flow Increase	1/20/26	11.7													
95					1/14/26		72.84	1/15/26	Flow Increase	1/20/26	13.93													
98					1/14/26		51.70	1/15/26	Flow Increase	1/20/26	17.89													
104					1/14/26		58.42	1/15/26	Flow Increase	1/20/26	23.41													
185					1/19/26		114.00	1/22/26	Flow Increase	1/28/26	21.6													
179					1/19/26		111.20	1/22/26	Flow Increase	1/28/26	17.1													
177					1/19/26		49.50	1/22/26	Flow Increase	1/28/26	23.67													
156					1/19/26		70.96	1/22/26	Flow Increase	1/28/26	10.3													
157					1/19/26		49.20	1/22/26	Flow Increase	1/28/26	17.2													
172					1/19/26		105.00	1/22/26	Flow Increase	1/28/26	19.5													
173					1/19/26		50.10	1/22/26	Flow Increase	1/28/26	21.16													
53					1/19/26		35.10	1/22/26	Flow Increase	1/28/26	18.6													
148					1/19/26		64.60	1/22/26	Flow Increase	1/28/26	22.84													
171					1/19/26		27.50	1/22/26	Flow Increase	1/28/26	20.5													
187					1/19/26		25.52	1/22/26	Flow Increase	1/28/26	16.2													
188					1/19/26		77.95	1/22/26	Flow Increase	1/28/26	17.7													
186					1/19/26		91.67	1/22/26	Flow Increase	1/28/26	18.3													
193					1/19/26		91.02	1/22/26	Flow Increase	1/28/26	15.9													
170					1/19/26		64.70	1/22/26	Flow Increase	1/28/26	10.4													
169					1/19/26		88.90	1/22/26	Flow Increase	1/28/26	19.5													
174					1/19/26		61.73	1/22/26	Flow Increase	1/28/26	15.3													
202					1/19/26		99.07	1/22/26	Flow Increase	1/28/26	22.16													
205					1/19/26		27.63	1/22/26	Flow Increase	1/28/26	16.18													
79					1/19/26		26.56	1/22/26	Flow Increase	1/28/26	20.35													
176					1/19/26		43.20	1/22/26	Flow Increase	1/28/26	24.41													
175					1/19/26		51.60	1/22/26	Flow Increase	1/28/26	22.37													
181					1/19/26		59.40	1/22/26	Flow Increase	1/28/26	20.87													
200					1/19/26		39.70	1/22/26	Flow Increase	1/28/26	21.39													
67					1/19/26		41.60	1/22/26	Flow Increase	1/28/26	18.77													
75					1/19/26		47.60	1/22/26	Flow Increase	1/28/26	20.85													
198					1/20/26		52.83	1/22/26	Flow Increase	1/29/26	15.7													
196					1/20/26		55.25	1/22/26	Flow Increase	1/29/26	16.3													
162					1/20/26		156.00	1/22/26	Flow Increase	1/29/26	18.9													
88					1/20/26		96.57	1/22/26	Flow Increase	1/29/26	13.45													
86					1/20/26		53.17	1/22/26	Flow Increase	1/29/26	22.32													
164					1/20/26		74.93	1/22/26	Flow Increase	1/29/26	14.5													
209					1/20/26		52.29	1/22/26	Flow Increase	1/29/26	9.79													
208					1/20/26		45.02	1/22/26	Flow Increase	1/29/26	8.59													
204					1/20/26		43.05	1/22/26	Flow Increase	1/29/26	10.41													
203					1/20/26		92.80	1/22/26	Flow Increase	1/29/26	24.32													
160					1/20/26		78.20	1/22/26	Flow Increase	1/29/26	15.31													
165					1/20/26		42.30	1/22/26	Flow Increase	1/29/26	10.71													
166					1/20/26		46.80	1/22/26	Flow Increase	1/29/26	10.85													
167					1/20/26		48.60	1/22/26	Flow Increase	1/29/26	10.2													
168					1/20/26		35.20	1/22/26	Flow Increase	1/29/26	10.07													
199					1/20/26		37.10	1/22/26	Flow Increase	1/29/26	16.71													
197					1/20/26		47.20	1/22/26	Flow Increase	1/29/26	21.72													
195					1/20/26		46.50	1/22/26	Flow Increase	1/29/26	16.82													
194					1/20/26		38.50	1/22/26	Flow Increase	1/29/26	15.97													
96					1/20/26		40.20	1/22/26	Flow Increase	1/29/26	17.42													
210					1/20/26		62.63	1/22/26	Flow Increase	1/29/26	13.09													
207					1/20/26		40.37	1/22/26	Flow Increase	1/29/26	16.41													
31					1/20/26		191.00	1/22/26	Flow Increase	1/29/26	20.4													
85					1/20/26		210.00	1/22/26	Flow Increase	1/29/26	19.69													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
89					1/20/26		51.10	1/22/26	Flow Increase	1/29/26	12.9													
161					1/20/26		49.30	1/22/26	Flow Increase	1/29/26	14.16													
163					1/20/26		51.90	1/22/26	Flow Increase	1/29/26	18.13													
218					1/20/26		34.40	1/22/26	Flow Increase	1/29/26	19.3													
217					1/20/26		31.20	1/22/26	Flow Increase	1/29/26	21.13													
216					1/20/26		32.90	1/22/26	Flow Increase	1/29/26	14.72													
99					1/20/26		41.70	1/22/26	Flow Increase	1/29/26	20.62													
100					1/20/26		71.40	1/22/26	Flow Increase	1/29/26	21.72													
83					1/20/26		52.47	1/22/26	Flow Increase	1/29/26	22.8													
30					1/20/26		50.16	1/22/26	Flow Increase	1/29/26	10.05													
84					1/20/26		41.22	1/22/26	Flow Increase	1/29/26	8.16													
90					1/20/26		45.11	1/22/26	Flow Increase	1/29/26	16.6													
155					1/20/26		31.18	1/22/26	Flow Increase	1/29/26	6.21													
213					1/20/26		34.21	1/22/26	Flow Increase	1/29/26	12.42													
214					1/20/26		39.14	1/22/26	Flow Increase	1/29/26	17.91													
215					1/20/26		72.16	1/22/26	Flow Increase	1/29/26	17.75													
220					1/20/26		61.13	1/22/26	Flow Increase	1/29/26	23.48													
219					1/20/26		59.25	1/22/26	Flow Increase	1/29/26	12.6													
85					1/21/26		25.07	1/22/26	Flow Increase	1/29/26	19.2													
87					1/21/26		36.27	1/22/26	Flow Increase	1/29/26	10.35													
93					1/21/26		41.07	1/22/26	Flow Increase	1/29/26	18.22													
32					1/21/26		55.40	1/22/26	Flow Increase	1/29/26	12.31													
36					1/21/26		48.70	1/22/26	Flow Increase	1/29/26	13.62													
37					1/21/26		38.17	1/22/26	Flow Increase	1/29/26	12.25													
49					1/21/26		47.30	1/22/26	Flow Increase	1/29/26	15.32													
50					1/21/26		30.10	1/22/26	Flow Increase	1/29/26	10.02													
59					1/21/26		40.30	1/22/26	Flow Increase	1/29/26	10.8													
60					1/21/26		49.12	1/22/26	Flow Increase	1/29/26	11.4													
61					1/21/26		111.00	1/22/26	Flow Increase	1/29/26	12.3													
62					1/21/26		39.60	1/22/26	Flow Increase	1/29/26	11.8													
63					1/21/26		42.10	1/22/26	Flow Increase	1/29/26	11.1													
98					1/21/26		61.91	1/22/26	Flow Increase	1/29/26	20.68													
97					1/21/26		52.01	1/22/26	Flow Increase	1/29/26	19.29													
104					1/21/26		56.85	1/22/26	Flow Increase	1/29/26	20.5													
103					1/21/26		40.23	1/22/26	Flow Increase	1/29/26	6.91													
236					1/22/26		36.50	1/22/26	Flow Increase	1/29/26	18.29													
235					1/22/26		41.20	1/22/26	Flow Increase	1/29/26	16.94													
234					1/22/26		52.50	1/22/26	Flow Increase	1/29/26	20.61													
233					1/22/26		56.44	1/22/26	Flow Increase	1/29/26	17.53													
253					1/22/26		78.20	1/22/26	Flow Increase	1/29/26	22.02													
244					1/22/26		178.00	1/22/26	Flow Increase	1/29/26	24.33													
243					1/22/26		183.00	1/22/26	Flow Increase	1/29/26	23.97													
242					1/22/26		145.00	1/22/26	Flow Increase	1/29/26	24.27													
241					1/22/26		53.01	1/22/26	Flow Increase	1/29/26	20.64													
240					1/22/26		70.05	1/22/26	Flow Increase	1/29/26	18.39													
245					1/22/26		31.70	1/22/26	Flow Increase	1/29/26	12.53													
246					1/22/26		160.00	1/22/26	Flow Increase	1/29/26	24.29													
247					1/22/26		93.75	1/22/26	Flow Increase	1/29/26	23.73													
248					1/22/26		110.00	1/22/26	Flow Increase	1/29/26	23.28													
249					1/22/26		75.19	1/22/26	Flow Increase	1/29/26	19.48													
38					1/22/26		111.00	1/22/26	Flow Increase	1/29/26	23.54													
221					1/22/26		27.82	1/22/26	Flow Increase	1/29/26	10.06													
222					1/22/26		33.11	1/22/26	Flow Increase	1/29/26	11.21													
229					1/22/26		27.22	1/22/26	Flow Increase	1/29/26	13.74													
83					2/4/26		41.13	2/12/26	Flow Increase	2/12/26	18.31													
205					2/5/26		37.28	2/12/26	Flow Increase	2/12/26	9.1													
176					2/5/26		49.95	2/12/26	Flow Increase	2/12/26	9.19													
182					2/5/26		25.73	2/12/26	Flow Increase	2/12/26	8.67													
200					2/5/26		25.99	2/12/26	Flow Increase	2/12/26	8.73													
181					2/5/26		36.91	2/12/26	Flow Increase	2/12/26	9.61													
176					2/9/26		25.35	2/20/26	Flow Increase	2/20/26	5.25													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
165					2/9/26		40.78	2/20/26	Flow Increase	2/20/26	4.03													
82					2/9/26		76.65	2/20/26	Flow Increase	2/20/26	5.72													
83					2/9/26		105.00	2/20/26	Flow Increase	2/20/26	6.04													
155					2/9/26		77.67	2/20/26	Flow Increase	2/20/26	4.91													
30					2/23/26		28.20	3/4/26	Flow Increase	3/4/26	19.7													
175					2/23/26		35.75	3/4/26	Flow Increase	3/4/26	11.6													
210					3/3/26		39.47	3/9/26	Flow Increase	3/11/26	20.7													
215					3/3/26		26.17	3/4/26	Flow Increase	3/11/26	18.9													
250					3/4/26		27.67	3/9/26	Flow Increase	3/11/26	3.6													
87					3/4/26		41.46	3/5/26	Flow Increase	3/11/26	9.9													
91					3/4/26		43.11	3/5/26	Flow Increase	3/11/26	15.2													
93					3/4/26		35.40	3/11/26	Flow Increase	3/11/26	9.1													
94					3/4/26		65.21	3/6/26	Flow Increase	3/11/26	14.4													
95					3/4/26		30.40	3/6/26	Flow Increase	3/11/26	17.4													
203					3/9/26		28.81	3/11/26	Flow Increase	3/19/26	5.3													
173					3/16/26		52.57	3/18/26	Flow Increase	3/27/26	19.1													
150					3/16/26		25.16	3/19/26	Flow Increase	3/27/26	7.9													
78					3/16/26		47.56	3/17/26	Flow Increase	3/27/26	13.7													
180					4/6/26		40.53	4/15/26	Flow Increase	4/16/26	21.54													
77					4/6/26		36.11	4/8/26	Flow Increase	4/16/26	19.83													
91					4/15/26		42.66	4/22/26	Flow Increase	4/21/26	19.2													
92					4/15/26		47.20	4/15/26	Flow Increase	4/21/26	19.9													
93					4/15/26		65.58	4/22/26	Flow Increase	4/21/26	23.4													
155					4/28/26		27.51	4/29/26	Flow Increase	5/7/26	19.15													
84					4/28/26		34.81	5/4/26	Flow Increase	5/7/26	18.3													
145					5/12/26		56.12	5/14/26	Cover Compaction	5/20/26	24.14													
77					5/12/26		34.23	5/14/26	Cover Compaction	5/20/26	23.81													
237					5/21/26		35.72	5/22/26	Flow Increase	5/29/26	2.1													
245					5/21/26		42.71	5/22/26	Flow Increase	5/29/26	2.56													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
176	Y21	CV-24032	34.43510	-118.64962	1/7/26	7:48	797	1/8/26	Boot Repaired	1/14/26	16.7					1/8/26	Boot Repaired	2/6/26	32.3					
176	Y22	CV-24031 (FP-032 was flagged)	34.43488	-118.64982	1/7/26	7:54	1,248	1/8/26	Flow Increase	1/14/26	61.9					1/8/26	Flow Increase	2/6/26	5.7					
202	Y23	CV-24142	34.43402	-118.65133	1/7/26	8:13	506	1/8/26	Flow Increase	1/14/26	26.3					1/8/26	Flow Increase	2/6/26	9.6					
173	Y24	CV-24036	34.43447	-118.64970	1/7/26	8:31	600	1/8/26	Flow Increase	1/14/26	16.8					1/8/26	Flow Increase	2/6/26	153					
173	Y25	FP-030	34.43453	-118.64968	1/7/26	8:34	1,100	1/8/26	Flow Increase	1/14/26	15.1					1/8/26	Flow Increase	2/6/26	488					
156	Y26	Surface	34.43569	-118.64841	1/7/26	8:56	609	1/8/26	Cover Repaired	1/14/26	11.8					1/8/26	Cover Repaired	2/6/26	7.7					
164	Y61	CV-24176	34.43262	-118.64884	1/7/26	8:02	541	1/8/26	Flow Increase	1/14/26	11.3					1/8/26	Flow Increase	2/6/26	17.9					
163	Y62	H-1760S	34.43276	-118.64790	1/7/26	8:18	768	1/8/26	Flow Increase	1/14/26	23.2					1/8/26	Flow Increase	2/6/26	21.1					
89	Y63	CV-24107	34.43257	-118.64616	1/7/26	8:33	1,718	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.6					1/8/26	Cover Compaction; Flow Increase	2/6/26	15.5					
160	Y64	CV-24088	34.43360	-118.64768	1/7/26	9:03	667	1/8/26	Boot Repaired	1/14/26	16					1/8/26	Boot Repaired	2/6/26	11					
155	Y65	CV-24160	34.43381	-118.64624	1/7/26	9:18	1,013	1/8/26	Cover Compaction	1/14/26	23.7					1/8/26	Cover Compaction	2/6/26	63.4					
83	Y66	CV-24161	34.43387	-118.64562	1/7/26	9:24	537	1/8/26	Flow Increase	1/14/26	34.1					1/8/26	Flow Increase	2/6/26	42.4					
53	Y67	CV-2559	34.43574	-118.64551	1/7/26	9:46	903	1/8/26	Flow Increase	1/14/26	26.7					1/8/26	Flow Increase	2/6/26	47.7					
183	Y41	CV-2337	34.43547	-118.65077	1/7/26	8:41	714	1/8/26	Cover Compaction	1/14/26	19.6					1/8/26	Cover Compaction	2/6/26	7.4					
180	Y42	Riser	34.43532	-118.65047	1/7/26	8:47	2,131	1/8/26	Flow Increase	1/14/26	12.4					1/8/26	Flow Increase	2/6/26	432					
183	Y43	CV-2326	34.43617	-118.65052	1/7/26	8:53	2,408	1/8/26	Boot Repaired	1/14/26	11.3					1/8/26	Boot Repaired	2/6/26	5.9					
183	Y44	CV-24011	34.43618	-118.65022	1/7/26	9:08	83,274	1/8/26	Boot Repaired; Flow Increase	1/14/26	10.1					1/8/26	Boot Repaired; Flow Increase	2/6/26	6					
184	Y45	Surface	34.43622	-118.64970	1/7/26	9:21	18,036	1/8/26	Cover Repaired	1/14/26	10.8					1/8/26	Cover Repaired	2/6/26	5.9					
184	Y46	CV-24012	34.43616	-118.64939	1/7/26	9:27	89,095	1/8/26	Flow Increase	1/14/26	13.9					1/8/26	Flow Increase	2/6/26	6.2					
185	Y47	CV-24021	34.43615	-118.64906	1/7/26	9:48	981	1/8/26	Boot Repaired; Flow Increase	1/14/26	11.3					1/8/26	Boot Repaired; Flow Increase	2/6/26	7.3					
185	Y48	CV-24014	34.43677	-118.64894	1/7/26	9:53	3,399	1/8/26	Flow Increase	1/14/26	13					1/8/26	Flow Increase	2/6/26	12.4					
185	Y49	CV-24013	34.43662	-118.64925	1/7/26	9:55	96,075	1/9/26	Flow Increase	1/14/26	31.4					1/9/26	Flow Increase	2/6/26	6.3					
76	Y61	CV-2008	34.43625	-118.64625	1/8/26	8:49	650	1/8/26	Cover Compaction	1/14/26	20.4					1/8/26	Cover Compaction	2/5/26	111					
215	Y1	H-105A	34.43116	-118.65063	1/8/26	8:23	500	1/8/26	Cover Compaction	1/14/26	448					1/8/26	Cover Compaction	2/5/26	146					
211	B1	CV-24188	34.43156	-118.65007	1/8/26	7:57	225	1/8/26	Flow Increase	1/14/26	6.8													
214	B2	H-2059W	34.43110	-118.65023	1/8/26	8:07	200	1/8/26	Flow Increase	1/14/26	29.3													
76	B61	H-1771A	34.43637	-118.64643	1/8/26	8:48	325	1/8/26	Flow Increase	1/14/26	19.1													
79	B62	Surface	34.43724	-118.64545	1/8/26	8:25	230	1/8/26	Flow Increase	1/14/26	7.7													
215	Y1	Surface	34.43118	-118.65062	1/16/26	8:01	1,172	1/22/26	Flow Increase	1/26/26	15.43					1/22/26	Flow Increase	2/12/26	125					
210	Y2	Surface	34.43173	-118.65075	1/16/26	8:07	1,352	1/22/26	Flow Increase	1/26/26	6.42					1/22/26	Flow Increase	2/12/26	69.71					
162	Y3	CV-24106	34.43211	-118.64673	1/16/26	8:32	610	1/22/26	Flow Increase	1/26/26	331					1/22/26	Flow Increase	2/12/26	132					
161	Y4	CV-24175	34.43286	-118.64768	1/16/26	8:52	10,157	1/22/26	Flow Increase	1/26/26	34.2					1/22/26	Flow Increase	2/12/26	9.83					
149	Y15	Surface	34.43435	-118.64576	1/16/26	8:34	1,424	1/22/26	Flow Increase	1/26/26	96.03					1/22/26	Flow Increase	2/12/26	7.93					
177	Y30	Surface	34.43518	-118.64890	1/16/26	8:47	860	1/22/26	Flow Increase	1/26/26	103					1/22/26	Flow Increase	2/12/26	340					
173	B45	Surface	34.43439	-118.64951	1/16/26	8:54	275	1/22/26	Flow Increase	1/26/26	105													
176	Y21	Surface	34.43491	-118.64984	1/26/26	8:08	1,756	1/30/26	Cover Compaction	2/5/26	42.16					1/30/26	Cover Compaction	2/25/26	5.9					
176	Y23	CV-24031	34.43490	-118.64986	1/26/26	8:11	2,345	1/30/26	Cover Compaction	2/5/26	46.1					1/30/26	Cover Compaction	2/25/26	6.2					
176	Y24	CV-24032	34.43511	-118.64962	1/26/26	8:18	6,421	1/30/26	Cover Compaction	2/5/26	32.79					1/30/26	Cover Compaction	2/25/26	5.3					
177	Y25	Surface	34.43521	-118.64920	1/26/26	8:22	623	1/30/26	Cover Compaction	2/5/26	17.11					1/30/26	Cover Compaction	2/25/26	4.9					
177	Y26	Near CV-2303	34.43533	-118.64914	1/26/26	8:26	599	1/30/26	Boot Repaired	2/5/26	38.96					1/30/26	Boot Repaired	2/25/26	5.2					
77	Y27	6x4 reducer near CV-113	34.43696	-118.64674	1/26/26	9:05	562	1/30/26	Pipe Repaired	2/5/26	10.19					1/30/26	Pipe Repaired	2/25/26	22.3					
77	Y28	Hero Sump	34.43734	-118.64678	1/26/26	9:30	962	1/30/26	Cover Compaction	2/5/26	22.15					1/30/26	Cover Compaction	2/25/26	16.2					
78	Y29	CV-2563	34.43730	-118.64578	1/26/26	9:52	5,623	1/29/26	Flow Increase	2/5/26	13.12					1/29/26	Flow Increase	2/25/26	51.4					
86	Y81	Riser	34.43239	-118.64574	1/26/26	8:29	1,863	1/29/26	Cover Compaction	2/5/26	22.11					1/29/26	Cover Compaction	2/25/26	19.2					
88	Y82	H-2275E	34.43241	-118.64624	1/26/26	8:35	2,971	1/29/26	Cover Compaction; Flow Increase	2/5/26	38.62					1/29/26	Cover Compaction; Flow Increase	2/25/26	28.2					
162	Y83	CV-24106	34.43215	-118.64677	1/26/26	8:41	3,884	1/29/26	Flow Increase	2/5/26	197					1/29/26	Flow Increase	2/25/26	64.2					
197	Y84	CV-24198	34.43157	-118.64760	1/26/26	8:51	2,191	1/30/26	Flow Increase	2/5/26	19.03					1/30/26	Flow Increase	2/25/26	415					
198	Y85	CV-24104	34.43173	-118.64811	1/26/26	9:02	4,756	1/30/26	Flow Increase	2/5/26	37.13					1/30/26	Flow Increase	2/25/26	23.9					
212	Y86	CV-2539	34.43171	-118.64923	1/26/26	9:17	2,849	1/29/26	Flow Increase	2/5/26	29.76					1/29/26	Flow Increase	2/25/26	19.1					
212	Y87	CV-2565	34.43198	-118.64901	1/26/26	9:45	2,771	1/29/26	Flow Increase	2/5/26	11.13					1/29/26	Flow Increase	2/25/26	75.9					
197	Y88	CV-2503	34.43123	-118.64777	1/26/26	10:28	5,939	1/30/26	Flow Increase	2/5/26	27.63					1/30/26	Flow Increase	2/25/26	22.4					
194	Y89	CV-24203	34.43154	-118.64601	1/26/26	10:48	845	1/30/26	Cover Compaction; Flow Increase	2/5/26	311					1/30/26	Cover Compaction; Flow Increase	2/25/26	117					
82	Y61	H-1804B	34.43426	-118.64567	1/26/26	8:26	1,200	1/29/26	Cover Compaction; Flow Increase	2/5/26	34.68					1/29/26	Cover Compaction; Flow Increase	2/25/26	47.7					
160	Y62	CV-24172	34.43299	-118.64732	1/26/26	9:03	765	1/30/26	Cover Compaction; Flow Increase	2/5/26	19.28					1/30/26	Cover Compaction; Flow Increase	2/25/26	16.6					
160	Y63	CV-24168	34.43329	-118.64735	1/26/26	9:10	1,300	1/30/26	Flow Increase	2/5/26	17.13					1/30/26	Flow Increase	2/25/26	7.9					
161	Y64	H-2274B	34.43266	-118.64696	1/26/26	10:36	1,100	1/29/26	Flow Increase	2/5/26	29.63					1/29/26	Flow Increase	2/25/26	8.5					
85	Y65	CV-24210	34.43265	-118.64562	1/26/26	11:06	1,000	1/29/26	Cover Compaction; Flow Increase	2/5/26	43.76					1/29/26	Cover Compaction; Flow Increase	2/25/26	9.2					
172	Y41	CV-24038	34.43485	-118.64879	1/26/26	8:37	2,200	1/30/26	Seal Repaired; Flow Increase	2/5/26	5.85					1/30/26	Seal Repaired; Flow Increase	2/25/26	7.5					
172	Y42	CV-24045	34.43471	-118.64855	1/26/26	10:53	1,500	1/30/26	Seal Repaired; Flow Increase	2/5/26	13.18					1/30/26	Seal Repaired; Flow Increase	2/25/26	303					
173	Y43	CV-24032	34.43476	-118.64945	1/26/26	8:45	890	1/30/26	Cover Compaction	2/5/26	24					1/30/26	Cover Compaction	2/25/26	7.1					
202	Y44	CV-1532A	34.43385	-118.65095	1/26/26	8:57	700	1/29/26	Cover Compaction	2/5/26	15.5					1/29/26	Cover Compaction	2/25/26	17.7					
169	Y45	CV-24050	34.43358	-118.64995	1/26/26	9:34	650	1/29/26	Flow Increase	2/5/26	24.13					1/29/26	Flow Increase	2/25/26	30.1					
68	Y102	CV-2009	34.43627	-118.64529	1/26/26	8:40	10,000	1/30/26	Flow Increase	2/5/26	37.61					1/30/26	Flow Increase	2/25/26	10.9					
69	Y103	CV-24214	34.43674	-118.64355	1/26/26	9:00	797	1/30/26	Flow Increase	2/5/26	386					1/30/26	Flow Increase	2/25/26	7.1					
78	B22	Riser	34.43733	-118.64588	1/26/26	9:46	200	1/30/26	Flow Increase	2/5/26	21.14													
76	B23	Surface	34.43638	-118.64599	1/26/26	10:45	200	1/30/26	Flow Increase	2/5/26	38.66													
83	B61	CV-24190	34.43380	-118.64628	1/26/26	8:34	325	1/30/26	Flow Increase	2/5/26	88.17													
84	B62	CV-24092	34.43332	-118.64616	1/26/26	10:49	210	1/30/26	Flow Increase	2/5/26	9.17													
84	B63	H-1764N	34.43316	-118.64565	1/26/26	10:59	315	1/30/26	Flow Increase	2/5/26	194													
67	B101	Surface	34.43623	-118.64488	1/26/26	8:33	233	1/30/26	Flow Increase	2/5/26	17.77													
32	Y21	CV-24110	34.43455	-118.64478	1/27/26	8:28	940	1/30/26	Flow Increase	2/4/26	210					1/30/26	Flow Increase	2/26/26	44.2					
33	Y22	CV-24109	34.43400	-118.64485	1/27/26	8:33	1,200	1/29/26	Cover Compaction	2/4/26	413					1/29/26	Cover Compaction	2/26/26	18.3					
30	Y23	H-1805B	34.43372	-118.64510	1/27/26	8:34	1,000	1/29/26	Cover Compaction	2/4/26	18.59					1/29/26	Cover Compaction	2/26/26	104					
30	Y24	CV-24162	34.43357	-118.64515	1/27/26	8:38	650	1/29/26	Flow Increase	2/4/26	31.66					1/29/26	Flow Increase	2/26/26	4.6					
34	Y25	CV-24163	34.43340	-118.64455	1/27/26	8:45	700	1/30/26	Flow Increase	2/4/26	9.13					1/30/26	Flow Increase	2/26/26	11.1					
50	Y26	CV-2531	34.43264	-118.64321	1/27/26	9:12	1,300	1/30/26	Flow Increase	2/4/26	421					1/30/26	Flow Increase	2/26/26	470					
36	Y27	H-1957B	34.43448	-118.64388	1/27/26	9:29	800	1/29/26	Flow Increase	2/4/26	34.08					1/29/26	Flow Increase	2/26/26	303					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
41	Y28	CV-2011A	34.43446	-118.64306	1/27/26	9:35	620	1/30/26	Flow Increase	2/4/26	12.36					1/30/26	Flow Increase	2/26/26	30.2					
42	Y29	CV-24119	34.43376	-118.64239	1/27/26	10:23	2,000	1/30/26	Cover Compaction	2/4/26	409					1/30/26	Cover Compaction	2/26/26	113					
43	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	900	1/30/26	Cover Compaction	2/4/26	69.11					1/30/26	Cover Compaction	2/26/26	14.4					
48	Y1	C-10	34.43473	-118.64120	1/27/26	8:44	1,048	1/30/26	Cover Compaction	2/4/26	167					1/30/26	Cover Compaction	2/26/26	5.2					
48	Y2	C-8	34.43365	-118.64087	1/27/26	8:50	875	1/30/26	Cover Compaction; Flow Increase	2/4/26	169					1/30/26	Cover Compaction; Flow Increase	2/26/26	12.6					
45	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	1,082	1/30/26	Cover Compaction	2/4/26	126					1/30/26	Cover Compaction	2/26/26	77.1					
45	Y4	CV-2525	34.43499	-118.64176	1/27/26	9:05	1,698	1/30/26	Flow Increase	2/4/26	281					1/30/26	Flow Increase	2/26/26	411					
47	Y5	CV-2528	34.43381	-118.64125	1/27/26	9:10	4,975	1/30/26	Flow Increase	2/4/26	479					1/30/26	Flow Increase	2/26/26	37.9					
51	Y6	CV-05	34.43285	-118.64223	1/27/26	9:43	2,480	1/30/26	Flow Increase	2/4/26	80.67					1/30/26	Flow Increase	2/26/26	20.9					
52	Y7	CV-04	34.43314	-118.64169	1/27/26	9:49	650	1/30/26	Flow Increase	2/4/26	61.36					1/30/26	Flow Increase	2/26/26	27.6					
47	Y8	CV-24222	34.43358	-118.64201	1/27/26	10:10	578	1/30/26	Flow Increase	2/4/26	73.06					1/30/26	Flow Increase	2/26/26	13.7					
47	Y9	H-2170S	34.43361	-118.64151	1/27/26	10:18	1,650	1/30/26	Flow Increase	2/4/26	105					1/30/26	Flow Increase	2/26/26	33.4					
226	Y61	CV-2512	34.42926	-118.65063	1/27/26	9:14	1,842	1/30/26	Flow Increase	2/4/26	111					1/30/26	Flow Increase	2/26/26	10.8					
223	Y62	CV-2508	34.42971	-118.64878	1/27/26	9:40	1,054	1/30/26	Cover Compaction; Flow Increase	2/4/26	21.63					1/30/26	Cover Compaction; Flow Increase	2/26/26	40.6					
222	Y63	CV-2507	34.43014	-118.64817	1/27/26	9:51	792	1/30/26	Flow Increase	2/4/26	222					1/30/26	Flow Increase	2/26/26	183					
233	Y64	CV-2514	34.42962	-118.64782	1/27/26	10:20	1,394	1/30/26	Cover Compaction; Flow Increase	2/4/26	99.64					1/30/26	Cover Compaction; Flow Increase	2/26/26	29.2					
38	Y21	CV-1701S	34.43358	-118.64334	1/28/26	8:58	10,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	328					1/30/26	Cover Compaction; Flow Increase	2/26/26	467					
38	Y22	Surface	34.43332	-118.64341	1/28/26	9:02	1,400	1/30/26	Cover Compaction	2/5/26	75.67					1/30/26	Cover Compaction	2/26/26	371					
38	Y23	CV-24118	34.43329	-118.64386	1/28/26	10:33	10,000	1/30/26	Cover Compaction	2/5/26	23.1					1/30/26	Cover Compaction	2/26/26	179					
87	Y24	CV-24208	34.43182	-118.64500	1/28/26	9:28	20,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	53.71					1/30/26	Cover Compaction; Flow Increase	2/26/26	23.2					
87	Y25	CV-2534	34.43131	-118.64481	1/28/26	9:38	4,671	1/30/26	Flow Increase	2/5/26	160					1/30/26	Flow Increase	2/26/26	42.7					
249	Y26	GAB1C	34.42745	-118.64864	1/28/26	10:13	4,631	1/30/26	Cover Compaction	2/5/26	390					1/30/26	Cover Compaction	2/26/26	56.1					
87	B21	Surface	34.43123	-118.64516	1/28/26	9:36	270	1/30/26	Flow Increase	2/5/26	51.13													
241	B22	Surface	34.42824	-118.64989	1/28/26	9:55	341	1/30/26	Flow Increase	2/5/26	30.16													
172	Y41	FP-019	34.43471	-118.64906	2/2/26	8:22	900	2/4/26	Cover Compaction	2/12/26	5.51					2/4/26	Cover Compaction	2/26/26	11.2					
169	Y42	CV-2341	34.43362	-118.65031	2/2/26	8:54	800	2/4/26	Cover Compaction; Flow Increase	2/12/26	6.62					2/4/26	Cover Compaction; Flow Increase	2/26/26	13.8					
55	Y43	CV-2207	34.43602	-118.64423	2/2/26	9:47	660	2/4/26	Cover Compaction; Flow Increase	2/12/26	8.11					2/4/26	Cover Compaction; Flow Increase	2/26/26	7.7					
176	Y21	CV-1902A	34.43464	-118.65032	2/2/26	8:27	700	2/4/26	Cover Compaction	2/12/26	480					2/4/26	Cover Compaction	2/26/26	16.2					
79	Y22	CV-48R	34.43730	-118.64586	2/2/26	9:27	625	2/4/26	Flow Increase	2/12/26	8.71					2/4/26	Flow Increase	2/26/26	21.6					
79	Y23	CV-2563	34.43727	-118.64576	2/2/26	9:30	900	2/4/26	Flow Increase	2/12/26	7.88					2/4/26	Flow Increase	2/26/26	13.9					
84	Y81	CV-24108	34.43316	-118.64544	2/2/26	9:14	3,571	2/4/26	Cover Compaction; Flow Increase	2/12/26	7.82					2/4/26	Cover Compaction; Flow Increase	2/26/26	11.7					
85	Y82	CV-24210	34.43298	-118.64545	2/2/26	9:47	4,790	2/4/26	Flow Increase	2/12/26	12.61					2/4/26	Flow Increase	2/26/26	9.8					
162	Y83	CV-24106	34.43214	-118.64674	2/2/26	9:38	3,396	2/4/26	Flow Increase	2/12/26	13.15					2/4/26	Flow Increase	2/26/26	13.3					
163	Y84	CV-24090	34.43268	-118.64755	2/2/26	9:56	2,987	2/4/26	Cover Compaction	2/12/26	17.05					2/4/26	Cover Compaction	2/26/26	7.9					
196	Y85	CV-2567	34.43195	-118.64807	2/2/26	10:20	589	2/4/26	Cover Compaction	2/12/26	8.21					2/4/26	Cover Compaction	2/26/26	19.1					
198	Y86	CV-24104	34.43172	-118.64809	2/2/26	10:18	4,990	2/4/26	Cover Compaction	2/12/26	18.733					2/4/26	Cover Compaction	2/26/26	22.3					
215	Y87	Riser	34.43113	-118.65056	2/2/26	10:59	1,237	2/4/26	Cover Compaction; Removed Riser	2/12/26	23.51					2/4/26	Cover Compaction; Removed Riser	2/26/26	147					
82	B62	FP-057	34.43472	-118.64555	2/2/26	9:23	302	2/4/26	Flow Increase	2/12/26	8.52													
207	B72	West side perimeter header	34.43244	-118.65107	2/2/26	10:54	200	2/4/26	Cover Compaction; Flow Increase	2/12/26	6.52													
71	B21	CV-24133	34.43742	-118.64273	2/2/26	10:16	285	2/4/26	Flow Increase	2/12/26	51.17													
56	Y41	CV-24213	34.43659	-118.64297	2/3/26	8:45	10,900	2/5/26	Cover Compaction; Flow Increase	2/12/26	47.5					2/5/26	Cover Compaction; Flow Increase	2/27/26	137					
228	Y61	CV-2510	34.42906	-118.64985	2/3/26	8:38	1,371	2/6/26	Flow Increase	2/12/26	432					2/6/26	Flow Increase	2/27/26	193					
33	Y81	CV-24109	34.43396	-118.64483	2/3/26	8:38	911	2/5/26	Flow Increase	2/12/26	20.48					2/5/26	Flow Increase	2/27/26	13.2					
30	Y82	CV-24162	34.43364	-118.64515	2/3/26	8:42	1,200	2/5/26	Cover Compaction	2/12/26	387					2/5/26	Cover Compaction	2/27/26	19.9					
34	Y83	CV-24163	34.43342	-118.64451	2/3/26	8:46	800	2/6/26	Cover Compaction; Flow Increase	2/12/26	54.83					2/6/26	Cover Compaction; Flow Increase	2/27/26	11.7					
35	Y84	TC-1961E	34.43274	-118.64437	2/3/26	8:52	1,400	2/5/26	Cover Compaction; Flow Increase	2/12/26	32.64					2/5/26	Cover Compaction; Flow Increase	2/27/26	22.4					
42	Y85	CV-24119	34.43388	-118.64230	2/3/26	9:19	2,000	2/6/26	Flow Increase	2/12/26	321					2/6/26	Flow Increase	2/27/26	16.6					
43	Y86	CV-2529	34.43310	-118.64225	2/3/26	9:36	850	2/5/26	Cover Compaction; Flow Increase	2/12/26	21.61					2/5/26	Cover Compaction; Flow Increase	2/27/26	30.1					
51	Y87	CV-05	34.43280	-118.64220	2/3/26	9:42	1,000	2/5/26	Flow Increase	2/12/26	210					2/5/26	Flow Increase	2/27/26	14.6					
50	Y89	CV-06	34.43251	-118.64285	2/3/26	9:46	690	2/5/26	Flow Increase	2/12/26	221					2/5/26	Flow Increase	2/27/26	52.1					
49	Y90	CV-2532	34.43221	-118.64382	2/3/26	9:53	1,700	2/5/26	Cover Compaction; Flow Increase	2/12/26	111					2/5/26	Cover Compaction; Flow Increase	2/27/26	210					
93	Y121	A-1	34.43122	-118.64377	2/3/26	9:41	1,147	2/6/26	Cover Compaction; Flow Increase	2/12/26	163					2/6/26	Cover Compaction; Flow Increase	2/27/26	80.1					
93	Y122	South Manifold	34.43120	-118.64424	2/3/26	9:45	9,471	2/5/26	Added Dirt; Cover Compaction	2/12/26	185					2/5/26	Added Dirt; Cover Compaction	2/27/26	76.4					
93	Y123	2-in steel pipe	34.43110	-118.64445	2/3/26	9:48	10,000	2/5/26	Added Dirt; Cover Compaction	2/12/26	142					2/5/26	Added Dirt; Cover Compaction	2/27/26	44.8					
91	Y124	South Manifold Pump 1	34.43150	-118.64416	2/3/26	9:52	1,153	2/5/26	Cover Compaction	2/12/26	219					2/5/26	Cover Compaction	2/27/26	31					
91	Y125	CV-2533	34.43190	-118.64414	2/3/26	10:03	1,336	2/6/26	Cover Compaction; Flow Increase	2/12/26	165					2/6/26	Cover Compaction; Flow Increase	2/27/26	61.7					
92	Y126	2 in pipe	34.43205	-118.64380	2/3/26	10:05	517	2/5/26	Sealed Pipe	2/12/26	105					2/5/26	Sealed Pipe	2/27/26	56.2					
92	Y127	Surface	34.43153	-118.64370	2/3/26	10:09	523	2/5/26	Cover Compaction	2/12/26	135					2/5/26	Cover Compaction	2/27/26	63.3					
92	Y128	Surface	34.43171	-118.64398	2/3/26	10:13	5,160	2/5/26	Cover Compaction	2/12/26	202					2/5/26	Cover Compaction	2/27/26	305					
181	Y1	Lorentz panel for CV-2532	34.43516	-118.65114	2/3/26	8:32	600	2/6/26	Cover Compaction	2/12/26	5.36					2/6/26	Cover Compaction	2/27/26	9.5					
180	Y2	Surface	34.43530	-118.65050	2/3/26	8:46	3,242	2/6/26	Repaired Liner	2/12/26	155					2/6/26	Repaired Liner	2/27/26	479					
183	Y3	Surface	34.43589	-118.65025	2/3/26	8:58	5,213	2/6/26	Cover Compaction	2/12/26	4.36					2/6/26	Cover Compaction	2/27/26	2.3					
183	Y4	CV-24016	34.43591	-118.65028	2/3/26	9:03	542	2/6/26	Inspected; 2/10/26 reconnected well	2/12/26	4.41					2/6/26	Inspected; 2/10/26 reconnected well	2/27/26	2.4					
183	Y5	CV-2336	34.43599	-118.65091	2/3/26	9:10	541	2/6/26	Cover Compaction	2/12/26	4.35					2/6/26	Cover Compaction	2/27/26	2.7					
184	Y6	CV-2311	34.43631	-118.64989	2/3/26	9:33	546	2/5/26	Cover Compaction; Boot Repaired	2/12/26	6.26					2/5/26	Cover Compaction; Boot Repaired	2/27/26	2.5					
184	Y7	Surface	34.43622	-118.64962	2/3/26	9:38	5,421	2/5/26	Flow Increase	2/12/26	4.28					2/5/26	Flow Increase	2/27/26	3					
179	Y8	4-in 90 fittng near CV-24033	34.43577	-118.64975	2/3/26	9:46	1,245	2/6/26	Cover Compaction	2/12/26	4.34					2/6/26	Cover Compaction	2/27/26	2.8					
179	Y9	CV-24026	34.43567	-118.64926	2/3/26	9:50	543	2/6/26	Inspected; 2/12/26 reconnected well	2/12/26	5.31					2/6/26	Inspected; 2/12/26 reconnected well	2/27/26	5.1					
179	Y10	Surface	34.43567	-118.64926	2/3/26	9:51	4,123	2/6/26	Flow Increase	2/12/26	5.21					2/6/26	Flow Increase	2/27/26	3.9					
178	Y11	CV-2308	34.43588	-118.64890	2/3/26	9:59	4,128	2/5/26	Boot Repaired	2/12/26	4.8					2/5/26	Boot Repaired	2/27/26	2.9					
178	Y12	CV-24027	34.43612	-118.64872	2/3/26	10:00	1,359	2/6/26	New liner being installed	2/12/26	4.42					2/6/26	New liner being installed	2/27/26	3.6					
185	Y13	CV-24022	34.43650	-118.64882	2/3/26	10:05	1,723	2/5/26	Cover Compaction; 2/10/26 Reconnected Well	2/12/26	4.58					2/5/26	Cover Compaction; 2/10/26 Reconnected Well	2/27/26	6.8					
185	Y14	CV-24013	34.43658	-118.64923	2/3/26	10:09	523	2/6/26	New liner being installed	2/12/26	4.5					2/6/26	New liner being installed	2/27/26	2.7					
185	Y15	CV-24014	34.43674	-118.64895	2/3/26	10:14	529	2/6/26	New liner being installed	2/12/26	4.8					2/6/26	New liner being installed	2/27/26	7.3					
93	B121	HV-044A	34.43095	-118.64407	2/3/26	9:38	334	2/4/26	Flow Increase	2/12/26	57.59													
91	B122	South Manifold Pump 1	34.43152	-118.64437	2/3/26	9:55	376	2/4/26	Flow Increase	2/12/26	125													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
182	B1	CV-24141	34.43550	-118.65132	2/3/26	8:24	223	2/4/26	Flow Increase	2/12/26	24.52													
220	B29	CV-24023	34.43056	-118.65024	2/3/26	8:26	400	2/4/26	Flow Increase	2/12/26	9.04													
227	B30	H-2401N	34.42944	-118.65106	2/3/26	9:24	300	2/4/26	Flow Increase	2/12/26	154													
175	B2	Surface	34.43574	-118.64950	2/3/26	9:48	200	2/4/26	Flow Increase	2/12/26	4.56													
79	Y121	Force main on east perimeter	34.43767	-118.64431	2/10/26	10:29	10,000	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	58					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	22.1					
80	Y122	H-01	34.43767	-118.64416	2/10/26	9:25	10,000	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	60.13					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	117					
171	Y41	CV-24061	34.43434	-118.64862	2/10/26	8:10	937	2/11/26	Flow Increase	2/20/26	5.33					2/11/26	Flow Increase	3/4/26	16.2					
173	Y42	CV-24044	34.43439	-118.64939	2/10/26	8:26	767	2/11/26	Flow Increase	2/20/26	90.41					2/11/26	Flow Increase	3/4/26	21.5					
175	Y43	CV-2338	34.43487	-118.65050	2/10/26	8:58	988	2/11/26	Flow Increase	2/20/26	42.11					2/11/26	Flow Increase	3/4/26	14.3					
181	Y2	Near CV-2352	34.43494	-118.65094	2/10/26	10:13	5,695	2/11/26	Flow Increase	2/20/26	4.34					2/11/26	Flow Increase	3/4/26	6.3					
180	Y4	Lorentz panel near CV-2338	34.43535	-118.65051	2/10/26	10:24	1,043	2/11/26	Flow Increase; 2/23/26 Boot Repaired	2/20/26	15.22					2/11/26	Flow Increase; 2/23/26 Boot Repaired	3/4/26	470					
180	Y5	2 inch steel pipe	34.43532	-118.65031	2/10/26	10:26	1,506	2/11/26	Flow Increase; 2/23/26 Taped Pipe	2/20/26	3.86					2/11/26	Flow Increase; 2/23/26 Taped Pipe	3/4/26	8.3					
179	Y6	CV-2303	34.43543	-118.64969	2/10/26	10:32	633	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	31.25					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	63.7					
179	Y7	CV-24033	34.43540	-118.64946	2/10/26	10:34	607	2/11/26	Flow Increase	2/20/26	17.64					2/11/26	Flow Increase	3/4/26	104					
178	Y8	CV-24040	34.43567	-118.64839	2/10/26	10:43	801	2/11/26	Flow Increase	2/20/26	10.28					2/11/26	Flow Increase	3/4/26	482					
178	Y9	CV-24027	34.43615	-118.64872	2/10/26	10:49	789	2/11/26	Flow Increase; Boot Repaired	2/20/26	4.03					2/11/26	Flow Increase; Boot Repaired	3/4/26	5					
172	Y21	CV-2304	34.43456	-118.64876	2/10/26	8:08	2,148	2/11/26	Flow Increase	2/20/26	3.61					2/11/26	Flow Increase	3/4/26	19.1					
172	Y22	CV-24045	34.43475	-118.64906	2/10/26	8:10	1,192	2/11/26	Flow Increase	2/20/26	5.07					2/11/26	Flow Increase	3/4/26	12.8					
156	Y23	CV-24039	34.43528	-118.64870	2/10/26	8:17	527	2/11/26	Flow Increase	2/20/26	22.54					2/11/26	Flow Increase	3/4/26	463					
158	Y24	CV-24073	34.43465	-118.64771	2/10/26	8:34	723	2/11/26	Flow Increase; Boot Repaired	2/20/26	4.88					2/11/26	Flow Increase; Boot Repaired	3/4/26	4.9					
153	Y25	FP-050	34.43490	-118.64725	2/10/26	8:39	4,213	2/11/26	Flow Increase	2/20/26	3.65					2/11/26	Flow Increase	3/4/26	4.9					
153	Y26	CV-24149	34.43480	-118.64696	2/10/26	8:48	527	2/11/26	Flow Increase	2/20/26	4.73					2/11/26	Flow Increase	3/4/26	4.8					
148	Y27	CV-24148	34.43507	-118.64668	2/10/26	8:52	757	2/11/26	Flow Increase	2/20/26	3.61					2/11/26	Flow Increase	3/4/26	7.1					
78	Y28	Near CV-2563	34.43729	-118.64604	2/10/26	9:35	4,856	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	8.42					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	14.7					
178	Y29	CV-48R	34.43733	-118.64585	2/10/26	9:41	821	2/11/26	Flow Increase	2/20/26	165					2/11/26	Flow Increase	3/4/26	33.2					
82	Y61	CV-2549	34.43438	-118.64527	2/10/26	8:40	561	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	4.42					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	6.7					
82	Y62	CV-2548	34.43435	-118.64557	2/10/26	8:46	2,584	2/11/26	Flow Increase	2/20/26	4.54					2/11/26	Flow Increase	3/4/26	5.6					
83	Y63	H-1804B	34.43425	-118.64564	2/10/26	8:52	1,202	2/11/26	Flow Increase	2/20/26	4.28					2/11/26	Flow Increase	3/4/26	277					
149	Y64	CV-24154	34.43427	-118.64609	2/10/26	8:57	4,391	2/11/26	Flow Increase	2/20/26	3.67					2/11/26	Flow Increase	3/4/26	6					
154	Y65	CV-24152	34.43435	-118.64710	2/10/26	9:13	3,499	2/11/26	Flow Increase; Boot Repaired	2/20/26	3.59					2/11/26	Flow Increase; Boot Repaired	3/4/26	5.6					
154	Y66	CV-2544	34.43403	-118.64723	2/10/26	9:19	4,563	2/11/26	Flow Increase	2/20/26	3.5					2/11/26	Flow Increase	3/4/26	5.8					
159	Y67	H-1952S	34.43382	-118.64764	2/10/26	9:29	633	2/11/26	Flow Increase	2/20/26	3.72					2/11/26	Flow Increase	3/4/26	5					
155	Y68	CV-24160	34.43380	-118.64627	2/10/26	9:39	3,884	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	7.6					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	137					
83	Y69	Surface	34.43406	-118.64567	2/10/26	9:48	1,124	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	9.23					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	14.2					
90	Y70	CV-24171	34.43317	-118.64665	2/10/26	9:55	1,071	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	6.86					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	9.4					
160	Y71	CV-24207	34.43328	-118.64694	2/10/26	10:00	3,637	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.75					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	12					
160	Y72	H-1408E	34.43335	-118.64717	2/10/26	10:06	7,279	2/11/26	Flow Increase	2/20/26	3.78					2/11/26	Flow Increase	3/4/26	7.2					
160	Y73	CV-24168	34.43331	-118.64733	2/10/26	10:10	4,982	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.64					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	10.8					
163	Y74	H-1760S	34.43277	-118.64789	2/10/26	10:28	635	2/11/26	Flow Increase	2/20/26	4.21					2/11/26	Flow Increase	3/4/26	16.1					
89	Y75	Surface	34.43265	-118.64629	2/10/26	10:43	1,053	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	3.35					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/4/26	15.6					
88	Y76	H-2275E	34.43242	-118.64621	2/10/26	10:48	978	2/11/26	Flow Increase	2/20/26	3.77					2/11/26	Flow Increase	3/4/26	22.3					
170	B41	CV-2553	34.43419	-118.64891	2/10/26	8:20	462	2/11/26	Flow Increase	2/20/26	4.91													
181	B1	Surface	34.43499	-118.65097	2/10/26	10:11	205	2/11/26	Flow Increase	2/20/26	5.66													
180	B3	CV-2337	34.43550	-118.65078	2/10/26	10:20	243	2/11/26	Flow Increase	2/20/26	4.08													
156	B21	CV-24010	34.43566	-118.64838	2/10/26	8:24	200	2/11/26	Flow Increase	2/20/26	9.12													
212	Y21	CV-2565	34.43199	-118.64902	2/13/26	7:41	920	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	72.5					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	30.2					
196	Y22	CV-24195	34.43182	-118.64788	2/13/26	7:57	5,231	2/11/26	Flow Increase	2/20/26	19.7					2/11/26	Flow Increase	3/11/26	11.4					
196	Y23	CV-24104	34.43177	-118.64804	2/13/26	8:00	4,213	2/11/26	Flow Increase	2/20/26	23.9					2/11/26	Flow Increase	3/11/26	26.3					
214	Y41	H-104A	34.43108	-118.65022	2/13/26	8:08	1,590	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	210					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	166					
215	Y42	H-2059W	34.43111	-118.65057	2/13/26	8:14	5,762	2/11/26	Flow Increase	2/20/26	179					2/11/26	Flow Increase	3/11/26	213					
217	Y81	CV-24114	34.43076	-118.64853	2/13/26	7:57	825	2/11/26	Flow Increase; 2/23/26 Cover Compaction	2/20/26	24.7					2/11/26	Flow Increase; 2/23/26 Cover Compaction	3/11/26	16.6					
77	Y1	CV-48R	34.43737	-118.64679	2/20/26	9:49	526	2/24/26	Flow Increase	2/27/26	17.4					2/24/26	Flow Increase	3/20/26	414					
78	Y2	CV-2563	34.43732	-118.64580	2/20/26	10:00	946	2/23/26	Cover Compaction; Flow Increase	2/27/26	21.8					2/23/26	Cover Compaction; Flow Increase	3/20/26	152					
32	Y61	CV-24110	34.43471	-118.64467	2/20/26	8:10	750	2/24/26	Flow Increase	2/27/26	31.4					2/24/26	Flow Increase	3/20/26	12.2					
36	Y62	H-2168E	34.43448	-118.64383	2/20/26	9:22	800	2/24/26	Flow Increase	2/27/26	125					2/24/26	Flow Increase	3/20/26	71.2					
90	Y81	CV-24092	34.43333	-118.64614	2/20/26	9:28	3,659	2/24/26	Flow Increase	2/27/26	319					2/24/26	Flow Increase	3/20/26	8.6					
212	Y82	CV-2565	34.43201	-118.64899	2/20/26	10:50	1,265	2/23/26	Cover Compaction; Flow Increase	2/27/26	8.5					2/23/26	Cover Compaction; Flow Increase	3/20/26	14.1					
84	Y101	CV-1905	34.43350	-118.64597	2/20/26	8:07	887	2/23/26	Flow Increase	2/27/26	42.4					2/23/26	Flow Increase	3/20/26	67.4					
38	Y103	CV-24118	34.43331	-118.64384	2/20/26	8:28	1,326	2/24/26	Cover Compaction; Flow Increase	2/27/26	47.7					2/24/26	Cover Compaction; Flow Increase	3/20/26	54.6					
215	Y161	2 inch steel pipe	34.43117	-118.65037	2/20/26	9:15	2,361	2/24/26	Cover Compaction	2/27/26	313					2/24/26	Cover Compaction	3/20/26	412					
215	Y162	Surface	34.43144	-118.65062	2/20/26	9:26	1,078	2/24/26	Cover Compaction	2/27/26	240					2/24/26	Cover Compaction	3/20/26	121					
84	B102	H-1764N	34.43316	-118.64561	2/20/26	8:11	304	2/27/26	Flow Increase	2/27/26	13.6													
218	B104	CV-1701S	34.43362	-118.64335	2/20/26	8:33	218	2/27/26	Flow Increase	2/27/26	24.6													
42	B105	CV-24119	34.43372	-118.64234	2/20/26	8:42	204	2/27/26	Flow Increase	2/27/26	109													
196	B221	Surface	34.43154	-118.64785	2/21/26	8:28	320	2/27/26	Flow Increase	2/27/26	14.8													
244	Y241	Near CV-24244	34.42889	-118.65133	2/21/26	9:08	625	2/24/26	Added Dirt; Cover Compaction; Flow Increase	2/27/26	112					2/24/26	Added Dirt; Cover Compaction; Flow Increase	3/19/26	88.1					
210	Y61	Near Sump CWHSMP01	34.43163	-118.65071	3/10/26	8:11	612	3/12/26	Cover Compaction	3/19/26	247					3/12/26	Cover Compaction	4/9/26	109					
215	Y62	H-104A	34.43111	-118.65059	3/10/26	8:25	500	3/12/26	Cover Compaction	3/19/26	137					3/12/26	Cover Compaction	4/9/26	217					
211	Y63	CV-24100	34.43204	-118.65048	3/10/26	8:47	652	3/12/26	Flow Increase; Boot Repaired	3/19/26	206					3/12/26	Flow Increase; Boot Repaired	4/9/26	64.1					
196	Y64	Temperature Probe TP-28	34.43191	-118.64835	3/10/26	9:38	1,123	3/12/26	Cover Compaction	3/19/26	110					3/12/26	Cover Compaction	4/9/26	33.7					
163	Y65	H-1760S	34.43273	-118.64791	3/10/26	10:05	1,112	3/12/26	Cover Compaction; Flow Increase	3/19/26	24.7					3/12/26	Cover Compaction; Flow Increase	4/9/26	13.9					
163	Y66	CV-24090	34.43271	-118.64756	3/10/26	10:22	1,845	3/12/26	Cover Compaction; Flow Increase	3/19/26	114					3/12/26	Cover Compaction; Flow Increase	4/9/26	40.6					
162	Y67	CV-24106	34.43215	-118.64673	3/10/26	10:48	650	3/12/26	Flow Increase	3/19/26	462					3/12/26	Flow Increase	4/9/26	313					
194	Y81	CV-24116	34.43166	-118.64572	3/10/26	8:54	554	3/12/26	Cover Compaction; Flow Increase	3/19/26	130					3/12/26	Cover Compaction; Flow Increase	4/9/26	19.2					
194	Y82	Surface	34.43127	-118.64546	3/10/26	9:02	20,000	3/12/26	Cover Compaction	3/19/26	364					3/12/26	Cover Compaction	4/9/26	466					
96	Y83	CV-2536	34.43102	-118.64588	3/10/26	9:07	674	3/13/26	Cover Compaction	3/19/26	229					3/13/26	Cover Compaction	4/9/26	26.2					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
150	Y1	CV-24034	34.43613	-118.64812	3/10/26	9:58	2,789	3/12/26	Cover Compaction	3/19/26	91.1					3/12/26	Cover Compaction	4/9/26	17.9					
77	Y2	CV-24122	34.43718	-118.64665	3/10/26	10:41	3,646	3/12/26	Boot Repaired	3/19/26	33.9					3/12/26	Boot Repaired	4/9/26	10.1					
77	Y3	Sump CCNSMP01	34.43736	-118.64676	3/10/26	10:56	4,227	3/12/26	Cover Compaction	3/19/26	119					3/12/26	Cover Compaction	4/9/26	317					
78	Y4	CV-2563	34.43730	-118.64580	3/10/26	11:03	4,986	3/12/26	Flow Increase	3/19/26	262					3/12/26	Flow Increase	4/9/26	90.6					
156	Y21	Reaction Area Sump 3	34.43543	-118.64836	3/10/26	10:02	800	3/12/26	Seal Repaired	3/19/26	5.4					3/12/26	Seal Repaired	4/9/26	8.3					
156	Y22	CV-24040	34.43564	-118.64839	3/10/26	10:04	900	3/12/26	Attempted to restore system vacuum; 3/16/26 Flow Increase	3/19/26	257					3/12/26	Attempted to restore system vacuum; 3/16/26 Flow Increase	4/9/26	12.4					
177	Y23	CV-24039	34.43528	-118.64881	3/10/26	10:31	1,200	3/12/26	Boot Repaired	3/19/26	298					3/12/26	Boot Repaired	4/9/26	11.9					
215	B61	Surface	34.43110	-118.65056	3/10/26	8:28	243	3/19/26	Flow Increase	3/19/26	119													
211	B62	CV-24101	34.43183	-118.65030	3/10/26	8:42	245	3/19/26	Flow Increase	3/19/26	127													
211	B63	Surface	34.43186	-118.65027	3/10/26	8:44	232	3/19/26	Flow Increase	3/19/26	97.3													
194	B81	Surface	34.43125	-118.64557	3/10/26	8:59	291	3/19/26	Flow Increase	3/19/26	17.4													
77	Y41	2" steel pipe next to Hero Sump	34.43736	-118.64677	3/17/26	9:39	3,421	3/18/26	Cover Compaction	3/27/26	116					3/18/26	Cover Compaction	4/16/26	209					
78	Y42	Electricity pole near Hero Flare	34.43774	-118.64682	3/17/26	9:43	700	3/18/26	Cover Compaction	3/27/26	4.8					3/18/26	Cover Compaction	4/16/26	6.2					
78	Y43	CV-24146	34.43742	-118.64639	3/17/26	9:48	832	3/18/26	Cover Compaction; Flow Increase	3/27/26	26.6					3/18/26	Cover Compaction; Flow Increase	4/16/26	49.1					
78	Y44	CV-24123	34.43733	-118.64626	3/17/26	9:50	2,413	3/18/26	Flow Increase	3/27/26	54.1					3/18/26	Flow Increase	4/16/26	30.8					
78	Y45	CV-48R	34.43733	-118.64587	3/17/26	9:52	848	3/18/26	Flow Increase	3/27/26	396					3/18/26	Flow Increase	4/16/26	251					
78	Y46	CV-2563	34.43733	-118.64579	3/17/26	9:54	845	3/18/26	Flow Increase	3/27/26	131					3/18/26	Flow Increase	4/16/26	396					
83	Y61	H-1804B	34.43420	-118.64565	3/17/26	8:46	900	3/18/26	Cover Compaction; Flow Increase	3/27/26	76.8					3/18/26	Cover Compaction; Flow Increase	4/16/26	182					
155	Y62	CV-24160	34.43378	-118.64636	3/17/26	8:54	550	3/19/26	Flow Increase	3/27/26	35.1					3/19/26	Flow Increase	4/16/26	494					
90	Y63	Zeeco Sump	34.43341	-118.64651	3/17/26	9:00	640	3/19/26	Cover Compaction	3/27/26	12.2					3/19/26	Cover Compaction	4/16/26	6.2					
163	Y64	CV-24090	34.43262	-118.64755	3/17/26	9:50	1,000	3/19/26	Flow Increase	3/27/26	116					3/19/26	Flow Increase	4/16/26	20					
83	Y66	CV-24161	34.43379	-118.64564	3/17/26	10:18	720	3/18/26	Cover Compaction	3/27/26	20.9					3/18/26	Cover Compaction	4/16/26	9.2					
156	Y22	Reaction Area Sump 3	34.43537	-118.64834	3/17/26	8:29	6,946	3/18/26	Seal Repaired	3/27/26	3.8					3/18/26	Seal Repaired	4/16/26	10.8					
177	Y23	CV-24039	34.43528	-118.64868	3/17/26	8:35	1,897	3/18/26	Flow Increase	3/27/26	64.7					3/18/26	Flow Increase	4/16/26	399					
172	Y24	Reaction Area Sump 4	34.43475	-118.64847	3/17/26	8:43	4,996	3/19/26	Cover Compaction	3/27/26	4.1					3/19/26	Cover Compaction	4/16/26	3.9					
172	Y25	CV-24045	34.43476	-118.64906	3/17/26	8:52	4,368	3/18/26	Cover Compaction; Boot Repaired	3/27/26	5.3					3/18/26	Cover Compaction; Boot Repaired	4/16/26	5.6					
173	Y27	CV-24036	34.43449	-118.64973	3/17/26	9:28	20,000	3/19/26	Flow Increase	3/27/26	145					3/19/26	Flow Increase	4/16/26	3.8					
175	Y28	CV-2338	34.43488	-118.65049	3/17/26	9:38	1,684	3/19/26	Cover Compaction	3/27/26	8.7					3/19/26	Cover Compaction	4/16/26	27.3					
160	B65	CV-24164	34.43327	-118.64733	3/17/26	10:02	350	3/27/26	Flow Increase	3/27/26	79.1													
156	B21	CV-24040	34.43566	-118.64837	3/17/26	8:23	378	3/27/26	Flow Increase	3/27/26	16.6													
177	B26	Reaction Area Sump 2	34.43553	-118.64888	3/17/26	8:59	483	3/27/26	Flow Increase	3/27/26	12.2													
182	Y11	CV-24141	34.43551	-118.65131	3/19/26	8:32	760	3/20/26	Cover Compaction	3/27/26	102					3/20/26	Cover Compaction	4/16/26	47.7					
181	Y21	CV-2337	34.43547	-118.65079	3/19/26	8:34	4,821	3/20/26	Cover Compaction	3/27/26	115					3/20/26	Cover Compaction	4/16/26	306					
181	Y22	CV-2352	34.43490	-118.65105	3/19/26	8:39	2,410	3/20/26	Cover Compaction	3/27/26	417					3/20/26	Cover Compaction	4/16/26	441					
180	Y23	CV-24018	34.43562	-118.65006	3/19/26	8:45	675	3/20/26	Cover Compaction	3/27/26	4.9					3/20/26	Cover Compaction	4/16/26	463					
180	Y24	FP-033	34.43539	-118.64993	3/19/26	8:48	1,180	3/20/26	Cover Compaction; Flow Increase	3/27/26	3.8					3/20/26	Cover Compaction; Flow Increase	4/16/26	4.5					
178	Y25	CV-2308	34.43590	-118.64892	3/19/26	8:53	2,780	3/20/26	Cover Compaction; Flow Increase	3/27/26	5.4					3/20/26	Cover Compaction; Flow Increase	4/16/26	5.7					
163	Y61	H-1760S	34.43274	-118.64790	3/23/26	9:06	500	3/24/26	Flow Increase	4/2/26	64.1					3/24/26	Flow Increase	4/21/26	52.8					
83	Y62	Surface	34.43383	-118.64635	3/23/26	9:42	1,500	3/27/26	Flow Increase	4/2/26	32.3					3/27/26	Flow Increase	4/21/26	427					
156	Y21	Reaction Area Sump 3	34.43537	-118.64834	3/23/26	9:14	30,000	3/25/26	Cover Compaction	4/2/26	5.9					3/25/26	Cover Compaction	4/21/26	7.4					
157	Y22	CV-24046	34.43510	-118.64840	3/23/26	9:25	50,000	3/26/26	Boot Repaired	4/2/26	5.8					3/26/26	Boot Repaired	4/21/26	5.3					
172	Y23	Reaction Area Sump 4	34.43478	-118.64848	3/23/26	9:30	50,000	3/25/26	Well Repaired	4/2/26	6.3					3/25/26	Well Repaired	4/21/26	12.3					
158	Y24	CV-2555	34.43484	-118.64771	3/23/26	9:47	2,759	3/24/26	Well Repaired	4/2/26	74.4					3/24/26	Well Repaired	4/21/26	119					
173	Y25	CV-24044	34.43442	-118.64940	3/23/26	10:14	5,781	3/25/26	Cover Compaction	4/2/26	57.7					3/25/26	Cover Compaction	4/21/26	84.6					
173	Y26	CV-24037	34.43477	-118.64944	3/23/26	10:21	2,539	3/25/26	Flow Increase	4/2/26	477					3/25/26	Flow Increase	4/21/26	489					
175	Y27	CV-2338	34.43488	-118.65048	3/23/26	10:32	1,855	3/26/26	Cover Compaction	4/2/26	6.4					3/26/26	Cover Compaction	4/21/26	6.1					
175	Y28	CV-1902A	34.43464	-118.65029	3/23/26	10:37	4,198	3/26/26	Cover Compaction	4/2/26	14.8					3/26/26	Cover Compaction	4/21/26	10.9					
182	Y1	CV-24141	34.43554	-118.65132	3/23/26	9:22	973	3/26/26	Cover Compaction	4/2/26	12.6					3/26/26	Cover Compaction	4/21/26	29.3					
183	Y2	CV-24016	34.43593	-118.65027	3/23/26	9:36	2,813	3/26/26	Cover Compaction	4/2/26	5.9					3/26/26	Cover Compaction	4/21/26	4.3					
185	Y3	CV-24014	34.43678	-118.64896	3/23/26	9:57	640	3/26/26	Flow Increase	4/2/26	6.1					3/26/26	Flow Increase	4/21/26	4.4					
178	Y4	CV-24027	34.43614	-118.64872	3/23/26	10:02	1,081	3/25/26	Boot Repaired	4/2/26	5.8					3/25/26	Boot Repaired	4/21/26	4.6					
178	Y5	CV-24021	34.43617	-118.64904	3/23/26	10:07	870	3/25/26	Boot Repaired	4/2/26	6.2					3/25/26	Boot Repaired	4/21/26	5.1					
178	Y6	CV-2308	34.43593	-118.64892	3/23/26	10:06	20,000	3/25/26	Boot Repaired	4/2/26	10.5					3/25/26	Boot Repaired	4/21/26	13.3					
178	Y7	CV-2206	34.43609	-118.64842	3/23/26	10:11	2,028	3/25/26	Cover Compaction	4/2/26	9.8					3/25/26	Cover Compaction	4/21/26	7.7					
179	Y8	CV-24026	34.43570	-118.64926	3/23/26	10:17	3,800	3/25/26	Flow Increase	4/2/26	9.4					3/25/26	Flow Increase	4/21/26	6.8					
179	Y9	CV-24020	34.43601	-118.64937	3/23/26	10:20	1,756	3/26/26	Well Repaired	4/2/26	6.3					3/26/26	Well Repaired	4/21/26	4.9					
179	Y10	FP-023	34.43592	-118.64954	3/23/26	4:53	1,551	3/25/26	Flow Increase	4/2/26	5.9					3/25/26	Flow Increase	4/21/26	9.4					
179	Y11	Panel near CV-24019	34.43583	-118.64976	3/23/26	10:31	10,500	3/25/26	Boot Repaired	4/2/26	6.1					3/25/26	Boot Repaired	4/21/26	7.6					
180	Y12	CV-24018	34.43564	-118.65005	3/23/26	10:35	657	3/26/26	Cover Compaction	4/2/26	15					3/26/26	Cover Compaction	4/21/26	24.3					
180	Y13	Surface	34.43532	-118.65045	3/23/26	10:40	50,000	3/27/26	Liner Repaired	4/2/26	28710	4/8/26	Flow Increase	4/9/26 9:08	417	4/8/26	Flow Increase	4/21/26	491					
181	Y14	CV-2352	34.43491	-118.65103	3/23/26	10:47	6,580	3/26/26	Cover Compaction	4/2/26	13.4					3/26/26	Cover Compaction	4/21/26	20.3					
181	Y15	H-1774B	34.43513	-118.65091	3/23/26	10:51	1,456	3/27/26	Boot Repaired	4/2/26	6.9					3/27/26	Boot Repaired	4/21/26	17.9					
96	Y16	Surface	34.43100	-118.64592	3/23/26	11:32	978	3/27/26	Cover Compaction	4/2/26	110					3/27/26	Cover Compaction	4/21/26	183					
77	Y41	Panel near CV-113	34.43699	-118.64672	3/23/26	10:14	4,932	3/24/26	Sealed Support	4/2/26	236					3/24/26	Sealed Support	4/21/26	311					
77	Y42	2" steel pipe	34.43711	-118.64676	3/23/26	10:20	2,623	3/24/26	Boot Repaired	4/2/26	427					3/24/26	Boot Repaired	4/21/26	456					
77	Y43	2" steel pipe	34.43711	-118.64685	3/23/26	10:22	726	3/24/26	Boot Repaired	4/2/26	16.4					3/24/26	Boot Repaired	4/21/26	23.6					
77	Y44	Surface	34.43722	-118.64690	3/23/26	10:23	2,845	3/24/26	Liner Repaired	4/2/26	160					3/24/26	Liner Repaired	4/21/26	114					
78	Y45	HERO TOx Sump	34.43736	-118.64674	3/23/26	10:25	1,822	3/24/26	Cover Compaction	4/2/26	7989	4/7/26	Installed bentonite plug around sump	4/9/26 9:33	317	4/7/26	Installed bentonite plug around sump	4/21/26	472					
78	Y46	CV-48R	34.43735	-118.64585	3/23/26	10:28	515	3/24/26	Flow Increase	4/2/26	76.6					3/24/26	Flow Increase	4/21/26	94.3					
183	B1	CV-1901	34.43572	-118.65079	3/23/26	9:38	265	4/2/26	Flow Increase	4/2/26	6					4/2/26	Flow Increase							
155	Y81	CV-24160	34.43389	-118.64631	4/8/26	8:28	690	4/13/26	Flow Increase	4/16/26	494					4/13/26	Flow Increase	5/7/26	43.5					
90	Y82	Zeeco Sump	34.43331	-118.64652	4/8/26	8:36	720	4/13/26	Added dirt; Cover Compaction	4/16/26	6.2					4/13/26	Added dirt; Cover Compaction	5/7/26	113					
160	Y83	CV-24107	34.43321	-118.64707	4/8/26	8:42	550	4/13/26	Cover Compaction	4/16/26	6.8					4/13/26	Monitored well and compacted dirt	5/7/26	12.24					
165	Y84	CV-24170	34.43306	-118.64853	4/8/26	8:52	800	4/13/26	Flow Increase	4/16/26	4.5					4/13/26	Flow Increase	5/7/26	244					
164	Y85	CV-24175	34.43264	-118.64861	4/8/26	8:58	900	4/14/26	Flow Increase	4/16/26	4.1					4/14/26	Flow Increase	5/7/26	10.94					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
209	Y86	CV-24085	34.43241	-118.64919	4/8/26	9:14	520	4/13/26	Flow Increase; Well Repaired	4/16/26	4.4					4/13/26	Flow Increase; Well Repaired	5/7/26	27.22					
163	Y87	CV-24089	34.43236	-118.64798	4/8/26	9:26	1,000	4/13/26	Cover Compaction	4/16/26	4.1					4/13/26	Cover Compaction	5/7/26	127					
161	Y88	CV-24184	34.43249	-118.64716	4/8/26	9:29	1,500	4/14/26	Flow Increase	4/16/26	5.5					4/14/26	Flow Increase	5/7/26	12.4					
162	Y89	CV-24196	34.43202	-118.64715	4/8/26	9:41	800	4/13/26	Flow Increase	4/16/26	4.9					4/13/26	Flow Increase	5/7/26	31.66					
76	Y41	CV-24135	34.43642	-118.64599	4/8/26	8:21	1,712	4/10/26	Flow Increase; 4/13/26: Well Repaired	4/16/26	4.6					4/10/26	Flow Increase; 4/13/26: Well Repaired	5/7/26	4.78					
76	Y42	CV-24134	34.43639	-118.64651	4/8/26	8:42	638	4/13/26	Flow Increase; Well Repaired	4/16/26	4.6					4/13/26	Flow Increase; Well Repaired	5/7/26	7					
66	Y43	CV-2316	34.43607	-118.64638	4/8/26	8:51	1,541	4/10/26	Flow Increase	4/16/26	12.8					4/10/26	Flow Increase	5/7/26	5.23					
157	Y44	CV-24046	34.43510	-118.64838	4/8/26	9:18	3,891	4/13/26	Well Repaired	4/16/26	3.8					4/13/26	Well Repaired	5/7/26	5.59					
172	Y45	Reaction Area Sump 4	34.43475	-118.64845	4/8/26	9:24	10,000	4/14/26	Boot Repaired	4/16/26	3.9					4/14/26	Boot Repaired	5/7/26	11.22					
173	Y46	CV-24044	34.43441	-118.64941	4/8/26	9:35	20,000	4/14/26	Cover Compaction; Flow Increase	4/16/26	253					4/14/26	Cover Compaction; Flow Increase	5/7/26	33.75					
173	Y47	CV-24036	34.43450	-118.64971	4/8/26	9:49	20,000	4/14/26	Cover Compaction	4/16/26	3.8					4/14/26	Cover Compaction	5/7/26	33.48					
215	Y48	H-102A	34.43113	-118.65058	4/8/26	10:30	5,971	4/14/26	Flow Increase	4/16/26	472					4/14/26	Flow Increase	5/7/26	82.8					
198	Y101	CV-24181	34.43219	-118.64840	4/8/26	8:18	850	4/13/26	Cover Compaction; Flow Increase	4/16/26	4.3					4/13/26	Cover Compaction; Flow Increase	5/7/26	22.61					
199	Y102	CV-1601S	34.43115	-118.64869	4/8/26	8:51	640	4/14/26	Cover Compaction	4/16/26	253					4/14/26	Cover Compaction	5/7/26	28.3					
99	Y103	CV-2535	34.43097	-118.64694	4/8/26	9:33	900	4/14/26	Flow Increase	4/16/26	197					4/14/26	Flow Increase	5/7/26	72.8					
175	Y21	Surface	34.43455	-118.65080	4/8/26	8:23	500	4/14/26	Sealed Support	4/16/26	4.8					4/14/26	Sealed Support	5/7/26	4.74					
175	Y22	Surface	34.43476	-118.65072	4/8/26	8:29	4,823	4/14/26	Sealed Support	4/16/26	5.6					4/14/26	Sealed Support	5/7/26	119					
181	Y23	CV-2352	34.43490	-118.65107	4/8/26	8:33	523	4/14/26	Cover Compaction	4/16/26	441					4/14/26	Cover Compaction	5/7/26	5.43					
181	Y24	Above CV-2006	34.43532	-118.65048	4/8/26	8:50	2,282	4/14/26	Flow Increase	4/16/26	493					4/14/26	Flow Increase	5/7/26	50.35					
176	Y25	Surface	34.43502	-118.65027	4/8/26	8:56	563	4/14/26	Sealed Support	4/16/26	14.7					4/14/26	Sealed Support	5/7/26	26.55					
176	Y26	Surface	34.43492	-118.65022	4/8/26	8:58	982	4/14/26	Sealed Support	4/16/26	4.4					4/14/26	Sealed Support	5/7/26	4.66					
176	Y27	Surface	34.43502	-118.65018	4/8/26	8:59	4,521	4/14/26	Sealed Support	4/16/26	13.2					4/14/26	Sealed Support	5/7/26	12.91					
177	Y28	CV-24040	34.43552	-118.64887	4/8/26	9:38	523	4/14/26	Attempted to dewater lateral	4/16/26	406					4/14/26	Attempted to dewater lateral	5/7/26	14.17					
156	Y29	Reaction Area Sump 2	34.43565	-118.64838	4/8/26	9:44	5,721	4/14/26	Sealed Support	4/16/26	3.8					4/14/26	Sealed Support	5/7/26	25.72					
151	Y30	CV-24041	34.43587	-118.64809	4/8/26	9:48	505	4/13/26	Attempted to dewater lateral	4/16/26	4					4/13/26	Attempted to dewater lateral	5/7/26	25.99					
151	Y31	2-inch steel pipe support	34.43576	-118.64746	4/8/26	9:52	7,512	4/14/26	Tightened clamp	4/16/26	3.6					4/14/26	Tightened clamp	5/7/26	6.45					
146	Y32	CV-24049	34.43597	-118.64722	4/8/26	9:56	562	4/13/26	Flow Increase	4/16/26	4					4/13/26	Flow Increase	5/7/26	9.04					
146	Y33	Surface	34.43598	-118.64717	4/8/26	9:58	8,421	4/13/26	Sealed Support	4/16/26	4					4/13/26	Sealed Support	5/7/26	6.53					
146	Y34	CV-25100D	34.43616	-118.64711	4/8/26	10:01	522	4/13/26	Boot Repaired	4/16/26	4					4/13/26	Boot Repaired	5/7/26	9.65					
150	Y35	Surface	34.43644	-118.64792	4/8/26	10:10	540	4/13/26	Sealed Support	4/16/26	3.7					4/13/26	Sealed Support	5/7/26	14.46					
78	Y36	CV-24123	34.43743	-118.64638	4/8/26	10:32	754	4/8/26	Flow Increase	4/16/26	10.6					4/8/26	Flow Increase	5/7/26	57.53					
78	Y37	CV-2563	34.43730	-118.64579	4/8/26	10:42	613	4/10/26	Flow Increase	4/16/26	456					4/10/26	Flow Increase	5/7/26	81.83					
78	Y38	CV-48R	34.43729	-118.64583	4/8/26	10:47	678	4/10/26	Flow Increase; 4/13/26: Cover Compaction	4/16/26	251					4/10/26	Flow Increase; 4/13/26: Cover Compaction	5/7/26	44.51					
79	Y39	CV-24147	34.43752	-118.64593	4/8/26	10:51	724	4/13/26	Cover Compaction; Flow Increase	4/16/26	483					4/13/26	Cover Compaction; Flow Increase	5/7/26	4.8					
80	Y40	Near North Sump 4	34.43770	-118.64416	4/8/26	10:59	1,437	4/13/26	Cover Compaction	4/16/26	473					4/13/26	Cover Compaction	5/7/26	25.68					
180	B1	CV-24018	34.43560	-118.65006	4/8/26	8:20	333	4/8/26	Flow Increase	4/16/26	194													
181	B22	Surface	34.43509	-118.65094	4/8/26	8:46	223	4/8/26	Flow Increase	4/16/26	6.1													
78	B23	CV-24014	34.43742	-118.64638	4/8/26	10:33	223	4/8/26	Flow Increase	4/16/26	10.6													
80	Y1	North Sump 4	34.43761	-118.64412	4/14/26	8:17	1,915	4/16/26	Tightened bolts	4/22/26	111					4/16/26	Tightened bolts	5/13/26	132					
71	Y2	C-20	34.43781	-118.64245	4/14/26	8:26	3,196	4/16/26	Cover Compaction; Flow Increase	4/22/26	309					4/16/26	Cover Compaction; Flow Increase	5/13/26	7.97					
58	Y3	Riser near C-26	34.43681	-118.64141	4/14/26	8:35	4,328	4/16/26	Cover Compaction	4/22/26	489					4/16/26	Cover Compaction	5/13/26	4.55					
58	Y4	C-26	34.43667	-118.64128	4/14/26	8:40	2,198	4/16/26	Flow Increase	4/22/26	167					4/16/26	Flow Increase	5/13/26	10.09					
65	Y5	C-15	34.43629	-118.64106	4/14/26	8:44	839	4/16/26	Cover Compaction and tightened clamps	4/22/26	43.7					4/16/26	Cover Compaction and tightened clamps	5/13/26	26.42					
65	Y6	C-27	34.43619	-118.64098	4/14/26	8:47	2,383	4/16/26	Cover Compaction	4/22/26	84.2					4/16/26	Cover Compaction	5/13/26	21.83					
65	Y7	C-12	34.43599	-118.64087	4/14/26	8:50	6,603	4/16/26	Cover Compaction; Flow Increase	4/22/26	73.5					4/16/26	Cover Compaction; Flow Increase	5/13/26	24.65					
51	Y8	CV-05	34.43286	-118.64223	4/14/26	9:23	3,836	4/15/26	Flow Increase	4/22/26	251					4/15/26	Flow Increase	5/13/26	23.15					
50	Y9	CV-06	34.43268	-118.64284	4/14/26	9:30	6,829	4/15/26	Flow Increase	4/22/26	299					4/15/26	Flow Increase	5/13/26	23.11					
39	Y10	CV-2530	34.43276	-118.64294	4/14/26	9:33	5,681	4/15/26	Cover Compaction; Flow Increase	4/22/26	426					4/15/26	Cover Compaction; Flow Increase	5/13/26	18.03					
50	Y11	CV-2531	34.43254	-118.64333	4/14/26	9:39	4,276	4/15/26	Cover Compaction	4/22/26	389					4/15/26	Cover Compaction	5/13/26	14.6					
38	Y13	CV-1701D	34.43362	-118.64334	4/14/26	9:55	5,026	4/17/26	Flow Increase	4/22/26	477					4/17/26	Flow Increase	5/13/26	30.12					
38	Y14	CV-1701S	34.43360	-118.64333	4/14/26	9:56	4,753	4/17/26	Flow Increase and tightened clamps	4/22/26	144					4/17/26	Flow Increase and tightened clamps	5/13/26	18.45					
38	Y15	CV-56D	34.43383	-118.64316	4/14/26	10:00	1,012	4/16/26	Cover Compaction and tightened clamps	4/22/26	71.9					4/16/26	Cover Compaction and tightened clamps	5/13/26	43.03					
38	Y16	CV-56S	34.43383	-118.64315	4/14/26	10:01	1,365	4/16/26	Tightened clamp	4/22/26	98.4					4/16/26	Tightened clamp	5/13/26	31.92					
36	Y17	H-2168E	34.43458	-118.64394	4/14/26	10:13	1,347	4/16/26	Flow Increase	4/22/26	89.7					4/16/26	Flow Increase	5/13/26	55.33					
37	Y18	CV-2205	34.43430	-118.64410	4/14/26	10:17	615	4/16/26	Flow Increase	4/22/26	125					4/16/26	Flow Increase	5/13/26	40.61					
37	Y19	H-2169E	34.43426	-118.64421	4/14/26	10:20	1,107	4/16/26	Flow Increase	4/22/26	98.2					4/16/26	Flow Increase	5/13/26	16.33					
77	Y42	North Sump 1	34.43703	-118.64694	4/14/26	10:38	1,500	4/16/26	Boot Repaired; tightened clamps	4/22/26	45.2					4/16/26	Boot Repaired; tightened clamps	5/13/26	13.2					
156	Y84	CV-24039	34.43529	-118.64869	4/14/26	8:48	2,770	4/16/26	Cover Compaction (liner installation)	4/22/26	179					4/16/26	Cover Compaction (liner installation)	5/13/26	15.88					
185	Y63	CV-24014	34.43679	-118.64894	4/14/26	8:32	515	4/16/26	Cover Compaction	4/22/26	63.7					4/16/26	Cover Compaction	5/13/26	2.96					
180	Y64	CV-24018	34.43564	-118.65007	4/14/26	9:16	6,000	4/16/26	Cover Compaction (liner installation)	4/22/26	467					4/16/26	Cover Compaction (liner installation)	5/13/26	5.3					
63	Y21	CV-2519	34.43618	-118.64205	4/14/26	8:38	500	4/16/26	Flow Increase	4/22/26	61.8					4/16/26	Flow Increase	5/13/26	12.86					
214	Y141	CV-24227	34.43098	-118.64980	4/15/26	8:42	521	4/17/26	Flow Increase	4/22/26	74.3					4/17/26	Flow Increase	5/14/26	15.18					
220	Y142	CV-24237	34.43064	-118.65020	4/15/26	8:50	2,206	4/17/26	Cover Compaction; Flow Increase	4/22/26	91.6					4/17/26	Cover Compaction; Flow Increase	5/14/26	18.64					
226	Y143	Near CV-24236	34.43017	-118.65041	4/15/26	8:58	770	4/17/26	Cover Compaction	4/22/26	61.4					4/17/26	Cover Compaction	5/14/26	11.33					
220	Y144	H-2057W	34.43068	-118.65064	4/15/26	9:04	4,323	4/17/26	Cover Compaction; Flow Increase	4/22/26	164					4/17/26	Cover Compaction; Flow Increase	5/14/26	5					
215	Y145	H-101W	34.43112	-118.65055	4/15/26	9:10	8,091	4/17/26	Flow Increase	4/22/26	319					4/17/26	Flow Increase	5/14/26	51.46					
215	Y146	Riser	34.43113	-118.65057	4/15/26	9:11	14,602	4/17/26	Cover Compaction	4/22/26	452					4/17/26	Cover Compaction	5/14/26	49.5					
215	Y147	H-102A	34.43113	-118.65057	4/15/26	9:11	12,909	4/17/26	Flow Increase	4/22/26	480					4/17/26	Flow Increase	5/14/26	81.12					
227	Y148	H-2401N	34.42951	-118.65094	4/15/26	9:21	1,722	4/17/26	Cover Compaction	4/22/26	109					4/17/26	Cover Compaction	5/14/26	14.7					
244	Y149	H-2401S	34.42892	-118.65121	4/15/26	9:28	3,642	4/17/26	Flow Increase	4/22/26	442					4/17/26	Flow Increase	5/14/26	43.06					
242	Y150	CV-24243	34.42879	-118.65067	4/15/26	9:32	8,101	4/17/26	Flow Increase	4/22/26	481					4/17/26	Flow Increase	5/14/26	13.56					
226	Y151	CV-2512	34.42931	-118.65057	4/15/26	9:38	9,430	4/17/26	Flow Increase	4/22/26	495					4/17/26	Flow Increase	5/14/26	4.61					
228	Y152	CV-2510	34.42909	-118.64981	4/15/26	9:45	3,805	4/17/26	Cover Compaction; Flow Increase	4/22/26	267					4/17/26	Cover Compaction; Flow Increase	5/14/26	90.3					
230	Y153	CV-2509	34.42927	-118.64918	4/15/26	9:51	7,455	4/17/26	Cover Compaction; Flow Increase	4/22/26	298					4/17/26	Cover Compaction; Flow Increase	5/14/26	4.68					
241	Y154	CV-24245	34.42851	-118.65012	4/15/26	9:58	544	4/17/26	Cover Compaction; Flow Increase	4/22/26	143					4/17/26	Cover Compaction; Flow Increase	5/14/26	63.48					
176	Y21	2-inch steel pipe support	34.43482	-118.65023	4/20/26	8:50	623	4/22/26	Boot Repaired	4/30/26	273					4/22/26	Boot Repaired	5/18/26	3.53					
156	Y22	Lateral near CV-2201	34.43555	-118.64889	4/20/26	9:03	823	4/22/26	Well Adjusted	4/30/26	183					4/22/26	Well Adjusted	5/18/26	34.48					

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
145	Y23	2-inch steel pipe support	34.43691	-118.64759	4/20/26	9:34	1,523	4/22/26	Repaired boot and tightened clamps	4/30/26	5.6					4/22/26	Repaired boot and tightened clamps	5/18/26	28.73					
77	Y24	2-inch steel pipe support	34.43701	-118.64717	4/20/26	9:40	682	4/22/26	Repaired boot and tightened clamps	4/30/26	54.2					4/22/26	Repaired boot and tightened clamps	5/18/26	12.91					
77	Y25	2-inch steel pipe support	34.43705	-118.64726	4/20/26	9:42	548	4/22/26	Repaired boot and tightened clamps	4/30/26	5.5					4/22/26	Repaired boot and tightened clamps	5/18/26	24.19					
77	Y26	2-inch steel pipe support	34.43708	-118.64682	4/20/26	9:48	652	4/22/26	Repaired boot and tightened clamps	4/30/26	5.4					4/22/26	Repaired boot and tightened clamps	5/18/26	48.24					
77	Y27	2-inch steel pipe support	34.43720	-118.64696	4/20/26	9:50	580	4/22/26	Repaired boot and tightened clamps	4/30/26	5.3					4/22/26	Repaired boot and tightened clamps	5/18/26	38.24					
78	Y28	Hero Sump	34.43738	-118.64676	4/20/26	9:57	720	4/22/26	Cover Compaction	4/30/26	338					4/22/26	Cover Compaction	5/18/26	47.38					
77	Y29	North Sump 1	34.43721	-118.64699	4/20/26	9:52	623	4/22/26	Boot Repaired	4/30/26	6.7					4/22/26	Boot Repaired	5/18/26	43.73					
78	Y30	CV-2563	34.43735	-118.64581	4/20/26	10:04	1,423	4/22/26	Flow Increase	4/30/26	262					4/22/26	Flow Increase	5/18/26	8.3					
77	Y31	2-inch steel pipe support	34.43705	-118.64705	4/20/26	9:44	548	4/22/26	Sealed Support	4/30/26	7.3					4/22/26	Sealed Support	5/18/26	13.93					
173	Y41	CV-24037	34.43461	-118.64942	4/20/26	8:48	500	4/22/26	Cover Compaction; Flow Increase	4/30/26	82.6					4/22/26	Cover Compaction; Flow Increase	5/18/26	5.99					
82	Y42	H-1804B	34.43432	-118.64563	4/20/26	9:49	650	4/22/26	Cover Compaction; Flow Increase	4/30/26	59.3					4/22/26	Cover Compaction; Flow Increase	5/18/26	15.59					
149	Y61	CV-24154	34.43428	-118.64610	4/20/26	8:17	10,000	4/22/26	Cover Compaction; Flow Increase	4/30/26	463					4/22/26	Cover Compaction; Flow Increase	5/18/26	23.8					
155	Y62	CV-24160	34.43380	-118.64627	4/20/26	8:31	10,000	4/22/26	Cover Compaction; Flow Increase	4/30/26	482					4/22/26	Cover Compaction; Flow Increase	5/18/26	16.71					
175	B21	CV-2338	34.43487	-118.65046	4/20/26	8:47	289	4/22/26	Flow Increase	4/30/26	60.9													
78	B23	Riser	34.43735	-118.64583	4/20/26	10:06	221	4/22/26	Flow Increase	4/30/26	102													
173	Y41	CV-24036	34.43447	-118.64968	5/4/26	9:02	1,200	5/6/26	Cover Compaction	5/14/26	30.74													
180	Y1	CV-24025	34.43529	-118.64989	5/4/26	8:18	3,792	5/6/26	Cover Compaction; Flow Increase	5/14/26	3.84													
183	Y2	CV-24016	34.43592	-118.65025	5/4/26	8:24	1,736	5/6/26	Flow Increase; Boot Repaired	5/14/26	4.55													
178	Y3	CV-24027	34.43612	-118.64868	5/4/26	8:59	10,000	5/6/26	Flow Increase	5/14/26	3.84													
181	Y4	CV-2337	34.43548	-118.65074	5/4/26	9:21	1,972	5/6/26	Cover Compaction; Boot Repaired	5/14/26	5.25													
150	Y21	FP-008	34.43633	-118.64811	5/4/26	8:40	600	5/6/26	Cover Compaction	5/14/26	3.03													
150	Y22	CV-24023	34.43661	-118.64834	5/4/26	8:43	700	5/6/26	Cover Compaction; Flow Increase	5/14/26	37.59													
145	Y23	CV-2333	34.43652	-118.64721	5/4/26	8:50	750	5/6/26	Cover Compaction	5/14/26	173													
77	Y24	CV-24122	34.43683	-118.64711	5/4/26	9:35	800	5/6/26	Cover Compaction; Flow Increase	5/14/26	3.82													
78	Y25	CV-48R	34.43733	-118.64592	5/4/26	9:14	505	5/6/26	Flow Increase	5/14/26	13.97													
73	Y26	CV-24132	34.43723	-118.64414	5/4/26	10:17	8,900	5/6/26	Flow Increase	5/14/26	21.83													
210	Y101	Surface	34.43162	-118.65071	5/4/26	8:24	500	5/6/26	Cover Compaction	5/14/26	22.64													
210	Y102	Surface	34.43156	-118.65059	5/4/26	8:30	1,378	5/6/26	Cover Compaction	5/14/26	5.44													
198	Y103	CV-24194	34.43188	-118.64848	5/4/26	8:51	560	5/6/26	Cover Compaction; Flow Increase	5/14/26	9.42													
198	Y104	Surface	34.43191	-118.64844	5/4/26	8:56	1,384	5/6/26	Cover Compaction	5/14/26	7.97													
198	Y105	RMC Temp Probe	34.43191	-118.64833	5/4/26	9:00	1,082	5/6/26	Cover Compaction	5/14/26	5.98													
85	Y106	Near CV-24210	34.43264	-118.64557	5/4/26	9:24	1,330	5/6/26	Cover Compaction; Flow Increase	5/14/26	15.3													
84	Y107	H-1764N	34.43317	-118.64563	5/4/26	9:32	606	5/6/26	Flow Increase	5/14/26	31.97													
36	Y108	H-2168E	34.43452	-118.64390	5/4/26	9:47	507	5/6/26	Flow Increase	5/14/26	40.44													
163	Y81	CV-24173	34.43292	-118.64764	5/4/26	8:37	881	5/6/26	Cover Compaction; Flow Increase	5/14/26	116													
90	Y82	CV-1905	34.43351	-118.64597	5/4/26	9:07	1,832	5/6/26	Flow Increase; Boot Repaired	5/14/26	75.8													
155	Y83	CV-24160	34.43377	-118.64628	5/4/26	9:55	602	5/6/26	Flow Increase	5/14/26	29.86													
82	Y85	CV-2549	34.43440	-118.64527	5/4/26	10:18	502	5/6/26	Cover Compaction; Flow Increase	5/14/26	38.14													
60	Y87	CV-2010A	34.43572	-118.64364	5/4/26	11:11	711	5/6/26	Flow Increase	5/14/26	2.96													
62	Y89	CV-2522	34.43553	-118.64237	5/4/26	11:27	1,102	5/6/26	Flow Increase	5/14/26	9.09													
220	B121	H-2161W	34.43090	-118.65023	5/4/26	10:13	257	5/7/26	Flow Increase	5/14/26	13.55													
210	B101	Surface	34.43148	-118.65067	5/4/26	8:27	218	5/7/26	Flow Increase	5/14/26	20.01													
83	B84	H-1804B	34.43421	-118.64564	5/4/26	10:06	302	5/13/26	Flow Increase	5/14/26	38.31													
32	B86	H-2168C	34.43442	-118.64480	5/4/26	10:48	244	5/6/26	Flow Increase	5/14/26	19.19													
61	B88	CV-2521	34.43549	-118.64304	5/4/26	11:22	262	5/4/26	Flow Increase	5/14/26	17.32													
221	Y61	CV-2507	34.43017	-118.64817	5/5/26	8:30	633	5/8/26	Cover Compaction; Flow Increase	5/14/26	11.17													
230	Y101	CV-2509	34.42927	-118.64918	5/5/26	8:44	676	5/8/26	Cover Compaction; Flow Increase	5/14/26	31.31													
228	Y102	CV-2510	34.42912	-118.64984	5/5/26	8:51	3,921	5/8/26	Flow Increase	5/14/26	49.5													
42	Y1	CV-24119	34.43374	-118.64232	5/5/26	8:12	500	5/8/26	Cover Compaction	5/14/26	11.22													
52	Y2	CV-2529	34.43313	-118.64230	5/5/26	8:23	800	5/8/26	Flow Increase	5/14/26	10.28													
21	Y3	C-8	34.43367	-118.64088	5/5/26	8:38	700	5/8/26	Cover Compaction; Flow Increase	5/14/26	16.93													
38	Y21	Surface	34.43389	-118.64394	5/5/26	8:07	711	5/8/26	Cover Compaction	5/14/26	35.04													
38	Y22	CV-1701D	34.43362	-118.64333	5/5/26	8:15	3,506	5/8/26	Flow Increase	5/14/26	100													
42	Y23	CV-24119	34.43374	-118.64233	5/5/26	8:22	1,487	5/8/26	Cover Compaction	5/14/26	30.01													
50	Y25	CV-2531	34.43257	-118.64336	5/5/26	8:48	6,704	5/8/26	Flow Increase	5/14/26	18.22													
51	Y26	CV-05	34.43284	-118.64221	5/5/26	8:54	1,064	5/8/26	Cover Compaction	5/14/26	7.17													
243	Y81	Surface	34.42867	-118.65097	5/5/26	8:33	1,172	5/8/26	Cover Compaction	5/14/26	35.66													
242	Y82	Surface	34.42837	-118.65047	5/5/26	8:48	541	5/8/26	Cover Compaction	5/14/26	32.41													
241	Y83	2-inch header support	34.42848	-118.64988	5/5/26	8:55	541	5/8/26	Cover Compaction	5/14/26	55.41													
237	Y84	Surface	34.42813	-118.64810	5/5/26	9:25	1,325	5/8/26	Cover Compaction	5/14/26	3.09													
247	Y85	2-inch pipe near Tank Farm 7	34.42725	-118.64970	5/5/26	10:46	1,742	5/8/26	Boot Repaired	5/14/26	3.38													
45	B1	CV-2524	34.43481	-118.64250	5/5/26	8:05	395	5/11/26	Flow Increase	5/14/26	15.21													
50	B24	CV-06	34.43270	-118.64284	5/5/26	8:43	223	5/11/26	Flow Increase	5/14/26	19.09													
242	B81	Surface	34.42846	-118.65025	5/5/26	8:51	242	5/8/26	Flow Increase	5/14/26	10.31													
203	Y101	Lorentz Panel for CV-24095	34.43335	-118.65127	5/13/26	9:27	40,000	5/14/26	Boot Repaired	5/20/26	10.98													
203	Y102	CV-24095	34.43338	-118.65129	5/13/26	9:31	3,700	5/14/26	Monitored Well; 5/20/26 Lateral Repaired; Flow Increase	5/20/26	12.28													
203	Y103	CV-1534A	34.43361	-118.65078	5/13/26	9:36	8,845	5/14/26	Cover Compaction	5/20/26	13.44													
82	Y41	CV-2549	34.43438	-118.64525	5/13/26	8:33	660	5/14/26	Cover Compaction; Flow Increase	5/20/26	6.46													
82	Y42	CV-2548	34.43441	-118.64559	5/13/26	8:34	600	5/14/26	Cover Compaction; Flow Increase	5/20/26	15.78													
149	Y43	CV-25154	34.43427	-118.64615	5/13/26	8:36	1,200	5/14/26	Flow Increase	5/20/26	10.12													
173	Y44	CV-24036	34.43441	-118.64959	5/13/26	9:32	800	5/14/26	Boot Repaired	5/20/26	8.91													
175	Y21	CV-1902A	34.43462	-118.65030	5/13/26	7:59	900	5/14/26	Cover Compaction; Flow Increase	5/20/26	8.49													
176	Y22	Support pipe on 2 inch line	34.43470	-118.65023	5/13/26	8:02	562	5/14/26	Cover Compaction	5/20/26	17.06													
176	Y23	CV-24032	34.43512	-118.64960	5/13/26	8:10	620	5/14/26	Flow Increase; Boot Repaired	5/20/26	3.56													
177	Y24	FP-021	34.43521	-118.64915	5/13/26	8:25	780	5/14/26	Flow Increase	5/20/26	3.73													
177	Y25	FP-025	34.43526	-118.64913	5/13/26	8:29	980	5/14/26	Flow Increase	5/20/26	3.16													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
177	Y26	Lorentz Panel	34.43544	-118.64887	5/13/26	8:32	723	5/14/26	Boot Repaired	5/20/26	10.52													
145	Y27	Surface	34.43652	-118.64734	5/13/26	9:30	1,925	5/14/26	Cover Compaction	5/20/26	3.15													
145	Y28	Surface	34.43652	-118.64740	5/13/26	9:32	1,147	5/14/26	Cover Compaction	5/20/26	4.24													
77	Y29	Support pipe on 2 inch line	34.43701	-118.64709	5/13/26	9:44	1,438	5/14/26	Boot Repaired	5/20/26	30.17													
77	Y30	Hero Sump	34.43735	-118.64674	5/13/26	9:51	1,053	5/14/26	Cover Compaction	5/20/26	103													
78	Y31	CV-24123	34.43729	-118.64621	5/13/26	9:57	1,447	5/14/26	Flow Increase; 5/15/26 Lateral Repaired	5/20/26	5.46													
78	Y32	CV-24147	34.43753	-118.64593	5/13/26	10:16	1,148	5/14/26	Cover Compaction; Flow Increase	5/20/26	45.6													
180	B1	Riser	34.43534	-118.65013	5/13/26	8:37	342	5/13/26	Flow Increase	5/20/26	4.01													
145	Y21	RMC Temp Probe TP-18	34.43652	-118.64736	5/26/26	8:16	1,375	5/29/26	Cover Compaction	6/4/26	3.72													
145	Y22	CV-2333	34.43654	-118.64733	5/26/26	8:21	1,452	5/29/26	Cover Compaction	6/4/26	8.2													
77	Y23	2-inch header support	34.43710	-118.64683	5/26/26	8:36	1,723	5/28/26	Boot Repaired	6/4/26	14.53													
77	Y24	North Sump 1	34.43721	-118.64694	5/26/26	8:42	4,523	5/28/26	Boot Repaired; Flange Tightened	6/4/26	4.74													
78	Y25	Lorentz panel	34.43730	-118.64624	5/26/26	8:52	3,452	5/28/26	Boot Repaired	6/4/26	13.64													
78	Y26	CV-24123	34.43730	-118.64620	5/26/26	8:56	5,412	5/28/26	Boot Repaired, Lateral Repaired	6/4/26	34.4													
78	Y27	CV-2563	34.43728	-118.64573	5/26/26	8:59	700	5/28/26	Cover Compaction	6/4/26	53.71													
79	Y29	CV-24147	34.43753	-118.64591	5/26/26	9:07	1,123	5/28/26	Cover Compaction	6/4/26	46.87													
80	Y30	North Sump 4	34.43758	-118.64411	5/26/26	9:16	1,130	5/28/26	Cover Compaction	6/4/26	35.16													
196	Y81	CV-24195	34.43185	-118.64783	5/26/26	9:39	567	5/28/26	Cover Compaction; Flow Increase	6/4/26	21.65													
162	Y82	CV-24196	34.43207	-118.64713	5/26/26	9:47	674	5/28/26	Flow Increase	6/4/26	8.33													
161	Y83	CV-24184	34.43253	-118.64724	5/26/26	9:55	849	5/28/26	Cover Compaction	6/4/26	11.5													
162	Y84	CV-24106	34.43209	-118.64667	5/26/26	10:08	10,000	5/28/26	Cover Compaction	6/4/26	8.13													
86	Y85	CV-24117	34.43235	-118.64493	5/26/26	10:20	10,000	5/28/26	Cover Compaction	6/4/26	5.75													
84	Y86	CV-24108	34.43316	-118.64542	5/26/26	10:34	2,148	5/28/26	Flow Increase	6/4/26	7.43													
84	Y87	H-1764N	34.43317	-118.64560	5/26/26	10:39	1,214	5/28/26	Flow Increase	6/4/26	115													
150	Y1	Surface	34.43660	-118.64840	5/26/26	7:51	717	5/29/26	Cover Compaction	6/4/26	3.63													
180	Y3	Surface	34.43530	-118.65048	5/26/26	8:10	987	5/29/26	Cover Compaction	6/4/26	11.48													
183	Y5	CV-24016	34.43592	-118.65021	5/26/26	8:48	975	5/29/26	Cover Compaction	6/4/26	4.24													
187	Y6	CV-24007	34.43651	-118.65007	5/26/26	9:57	971	5/29/26	Cover Compaction; Flow Increase	6/4/26	4.03													
156	Y41	CV-24040	34.43564	-118.64837	5/26/26	8:01	890	5/29/26	Flow Increase	6/4/26	4.12													
177	Y42	Riser	34.43557	-118.64881	5/26/26	8:07	934	5/29/26	Boot Repaired	6/4/26	22.62													
177	Y43	Reaction Area Sump 2	34.43552	-118.64871	5/26/26	8:12	1,313	5/29/26	Boot Repaired; Flange Tightened	6/4/26	5.56													
176	Y44	RMC Temp Probe TP-21	34.43478	-118.64955	5/26/26	8:43	735	5/29/26	Boot Repaired; Clamps Tightened	6/4/26	4.96													
36	Y61	H-2168E	34.43450	-118.64394	5/26/26	8:17	800	5/28/26	Flow Increase	6/4/26	49.81													
82	Y62	CV-2549	34.43434	-118.64528	5/26/26	8:30	1,200	5/28/26	Cover Compaction; Flow Increase	6/4/26	44.66													
83	Y63	CV-2547	34.43390	-118.64595	5/26/26	8:37	700	5/28/26	Cover Compaction; Flow Increase	6/4/26	52.6													
220	Y102	H-2057W	34.43065	-118.65060	5/26/26	9:26	800	5/28/26	Flow Increase	6/4/26	22.81													
78	B28	CV-48R	34.43733	-118.64583	5/26/26	9:05	212	5/29/26	Flow Increase	6/4/26	20.11													
77	B21	Surface	34.43708	-118.64679	5/26/26	8:31	200	5/29/26	Flow Increase	6/4/26	10.94													
180	B2	Riser	34.43562	-118.65003	5/26/26	8:03	283	5/29/26	Flow Increase	6/4/26	4.4													
180	B4	Surface	34.43483	-118.65098	5/26/26	8:27	215	5/29/26	Flow Increase	6/4/26	9.12													
176	B41	FP-031	34.43484	-118.64971	5/26/26	9:11	255	5/29/26	Flow Increase	6/4/26	7.22													
215	B101	Riser	34.43108	-118.65057	5/26/26	9:36	350	5/29/26	Flow Increase	6/4/26	13.3													
58	Y1	C-26	34.43661	-118.64123	5/27/26	8:11	997	5/29/26	Flow Increase	6/4/26	12.8													
58	Y2	Surface	34.43691	-118.64145	5/27/26	8:16	887	5/29/26	Cover Compaction	6/4/26	12.85													
65	Y4	C-15	34.43626	-118.64102	5/27/26	8:22	1,382	5/29/26	Cover Compaction	6/4/26	17.05													
65	Y5	C-12	34.43595	-118.64083	5/27/26	8:24	1,142	5/29/26	Cover Compaction; Flow Increase	6/4/26	24.8													
64	Y6	C-28	34.43542	-118.64132	5/27/26	8:30	2,268	5/29/26	Flow Increase	6/4/26	5.82													
69	Y7	H-29	34.43544	-118.64174	5/27/26	8:35	662	5/29/26	Cover Compaction; Flow Increase	6/4/26	50.08													
96	Y21	CV-2537	34.43104	-118.64663	5/27/26	8:17	623	5/29/26	Cover Compaction	6/4/26	2.9													
96	Y22	Surface	34.43065	-118.64605	5/27/26	8:28	500	5/29/26	Cover Compaction	6/4/26	4.45													
96	Y23	Surface	34.43071	-118.64600	5/27/26	8:31	523	5/29/26	Cover Compaction	6/4/26	4.72													
94	Y24	Header support pipe	34.43110	-118.64443	5/27/26	8:42	606	5/29/26	Cover Compaction	6/4/26	114													
93	Y25	Southeast Manifold	34.43118	-118.64424	5/27/26	8:46	2,345	5/29/26	Cover Compaction; Boot Repaired	6/4/26	264													
93	Y26	Vessel ST2-IN	34.43105	-118.64396	5/27/26	8:53	525	5/29/26	Cover Compaction	6/4/26	27													
242	Y61	ARV-15	34.42834	-118.65046	5/27/26	7:50	7,379	5/29/26	Flange Tightened	6/4/26	12.25													
58	B3	C-25	34.43710	-118.64162	5/27/26	8:18	221	5/29/26	Flow Increase	6/4/26	6.13													
42	B7	CV-24119	34.43376	-118.64231	5/27/26	8:48	325	5/29/26	Flow Increase	6/4/26	15.22													
94	B21	Riser	34.43117	-118.64430	5/27/26	8:45	222	5/29/26	Flow Increase	6/4/26	68.51													
95	B22	Surface	34.43051	-118.64464	5/27/26	9:05	302	5/29/26	Flow Increase	6/4/26	195													
222	B41	CV-2507	34.43015	-118.64815	5/27/26	8:12	246	5/29/26	Flow Increase	6/4/26	11.99													

Attachment C-2

Aerial Survey Maps

May 2026 Condition 77 Data

Chiquita Canyon Landfill (Chiquita) observed a decrease in the number of peak methane events occurring in May 2026 in comparison to April 2026. However, the peak and average methane values increased in May 2026 relative to April 2026.

The drone survey conducted on May 5 and 6, 2026, occurred during a series of unplanned downtimes of Flare 2 and the Zeeco #7 thermal oxidizer. This survey accounted for 11 of the 21 (~52%) peak methane events in May 2026. The drone survey conducted on May 11, 2026, occurred during a series of planned downtimes of the Zeeco #7, Parnel, and Hero thermal oxidizers. This survey accounted for 6 of the 21 (~29%) peak methane events in May. The drone survey conducted on May 19, 2026, found no peak methane events. The drone survey conducted on May 27, 2026, occurred during a planned downtime of Flare 3 and the peak methane events either occurred at tears in the geomembrane cover or were associated with EVOH/HDPE geomembrane cover deployment. This survey accounted for 4 of the 21 (~19%) peak methane events in May.

Chiquita expects the number of peak events and exceedances to trend downward provided systems remain online and in good working order.

May 2026 Tracking Spreadsheet

Chiquita Canyon Landfill (May 2026) - Prepared Pursuant to Condition 77 of the Stipulated Order for Abatement in Case No. 6177-4

Aerial Surveillance Reading Date (UTC)	Aerial Surveillance Reading Time (UTC)	Follow-up Field Inspection Date (UTC)	Follow-up Field Inspection Time (UTC)	Grid	Verified Lat	Verified Long	Sniffer Drone PPM	Verified PPM	Action Required (≥ 500 PPM)	Cause of Exceedance (≥ 500 ppmv methane)	Action Taken	Date Action Taken
5/5/26	15:18	5/5/2026	16:01	74	34.43726	-118.64454	207	670	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	15:20	5/5/2026	16:03	79	34.43743	-118.64497	253	860	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	15:21	5/5/2026	16:05	79	34.43764	-118.64549	574	1,000	Yes	crack on surface	added soil track walk	5/7/2026
5/5/26	16:26	5/5/2026	17:03	40	34.43506	-118.64282	249	810	Yes	geomembrane cover had tear	repaired geomembrane cover	5/7/2026
5/5/26	21:38	5/5/2026	21:54	Outside grid, closest to 50	34.43217	-118.64254	625	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/7/2026
5/6/26	15:59	5/6/2026	16:27	82	34.43435	-118.64566	1,165	2,000	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	17:05	5/6/2026	17:53	175	34.43491	-118.65097	1,168	91	No			
5/6/26	18:42	5/6/2026	18:50	248	34.42724	-118.64900	510	2,000	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	19:22	5/6/2026	19:38	91	34.43178	-118.64462	611	750	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	20:16	5/6/2026	21:04	207	34.43245	-118.65139	783	870	Yes	crack on surface	added soil track walk	5/7/2026
5/6/26	20:38	5/6/2026	20:58	223	34.43025	-118.64879	664	860	Yes	crack on surface	added soil track walk	5/7/2026
5/11/26	15:51	5/11/2026	16:07	159	34.43403	-118.64759	1,323	12,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	15:52	5/11/2026	16:12	83	34.43411	-118.64601	241	1,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	15:52	5/11/2026	16:15	149	34.43436	-118.64573	379	3,000	Yes	crack on surface	added soil track walk	5/13/2026
5/11/26	18:16	5/11/2026	18:31	181	34.43522	-118.65047	201	150,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/11/26	18:18	5/11/2026	18:41	176	34.43481	-118.65000	278	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/11/26	18:18	5/11/2026	18:46	170	34.43419	-118.64979	558	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/13/2026
5/19/26	16:26	N/A	N/A	N/A	N/A	N/A	No peaks detected	N/A	No			
5/27/26	17:15	5/27/2026	17:31	145	34.43641	-118.64725	218	11,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/29/2026
5/27/26	17:45	5/27/2026	18:07	75	34.43660	-118.64537	221	0	No			
5/27/26	17:47	5/27/2026	18:17	77	34.43720	-118.64664	344	2,000	Yes	60-mil EVOH/HDPE cover deployment on day of survey	filled anchor trench from deployment with soil and compacted soil	5/28/2026
5/27/26	18:35	5/27/2026	18:46	208	34.43232	-118.65129	1,515	100,000	Yes	geomembrane cover had tear	repaired geomembrane cover	5/29/2026

Week 19 (May 5-6, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 19 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 07, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	Date:	**5-May**	**6-May**
	Sky:	Broken Clouds	Clear Sky
	Ground:	Dry	Dry
	Temperature:	63 °F	74 °F
	Wind Direction:	SW	SW
	Wind Speed:	4 MPH	7 MPH
	Barometric Pressure:	30.42"	30.48"
	Humidity:	49%	34%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.435281	-118.650495	34.435355	-118.650490		5/6/2026	17:01	548	5/6/2026	17:46	***50,000***	
2	34.436984	-118.645231	34.436989	-118.645246		5/5/2026	15:17	566	5/5/2026	16:08	***10,000***	
3	34.431496	-118.643989	34.431440	-118.643990		5/6/2026	19:21	340	5/6/2026	19:34	***3,000***	
4	34.432139	-118.642586	34.43216545	-118.642537		5/5/2026	21:38	625	5/5/2026	21:54	***2,000***	Data for 1st reading was corrupted. New reading is 2000 PPM
5	34.434291	-118.645766	34.43435283	-118.645662		5/6/2026	15:59	1,165	5/6/2026	16:27	***2,000***	
6	34.427292	-118.648961	34.42724242	-118.649003		5/6/2026	18:42	510	5/6/2026	18:50	***2,000***	
7	34.437669	-118.645479	34.43763727	-118.645487		5/5/2026	15:21	574	5/5/2026	16:05	***1,000***	
8	34.432455	-118.651412	34.43244908	-118.651390		5/6/2026	20:16	783	5/6/2026	21:04	***870***	
9	34.437493	-118.644955	34.43743271	-118.644967		5/5/2026	15:20	253	5/5/2026	16:03	***860***	
10	34.430243	-118.648773	34.43025335	-118.648786		5/6/2026	20:38	664	5/6/2026	20:58	***860***	
11	34.435073	-118.642823	34.4350612	-118.642817		5/5/2026	16:26	249	5/5/2026	17:03	***810***	
12	34.431776	-118.644562	34.431783	-118.644617		5/6/2026	19:22	611	5/6/2026	19:38	***750***	
13	34.437249	-118.644565	34.437258	-118.644541		5/5/2026	15:18	207	5/5/2026	16:01	***670***	
14	34.434883	-118.650978	34.434909	-118.650974		5/6/2026	17:05	1,168	5/6/2026	17:53	91	

Peak Verification Map

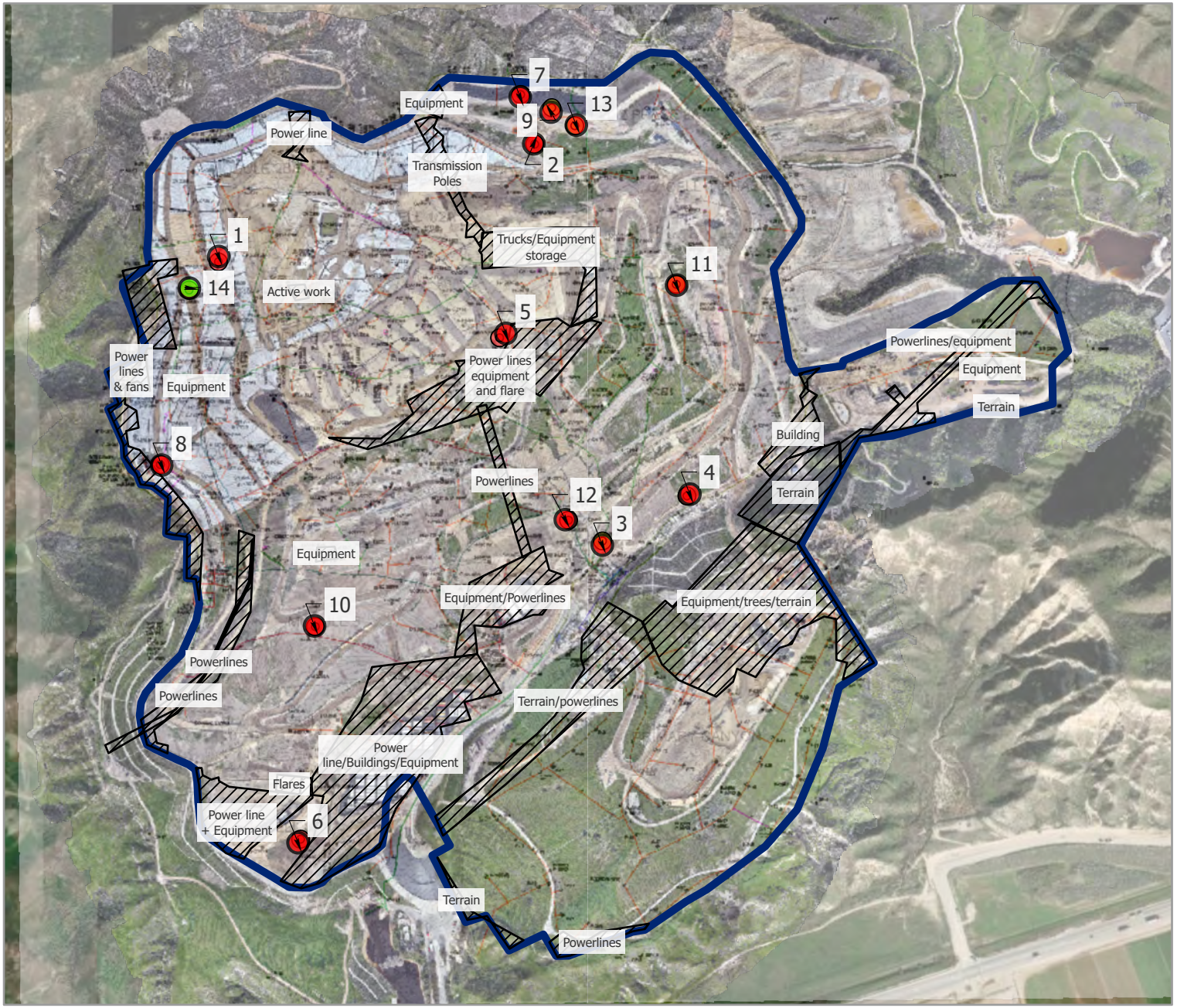
Project: 2026 05 Week 19 Emission Study
Job: Emission Study
Report Submitted May 07, 2026

Legend

Peak Verification
- 0 – 499 PPM
- 500+ PPM

Drone Flight Peaks
- 200 - 499 PPM
- 500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



N

0 400 800 1,600

Feet

Vantor

1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification

6. SnifferDRONE Verification

7. SnifferDRONE Verification

8. SnifferDRONE Verification

9. SnifferDRONE Verification

10. SnifferDRONE Verification

11. SnifferDRONE Verification

12. SnifferDRONE Verification

13. SnifferDRONE Verification

14. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Apr 2026 to May 2026

04/29/26 - 05/06/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Apr. 2026 to May. 2026 was a 1.14 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 327 - 48 PPM Decrease
- 47 - 29 PPM Decrease
- 28 - 9 PPM Decrease
- 8 PPM Decrease - 11 PPM Increase
- 12 - 31 PPM Increase
- 32 - 979 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

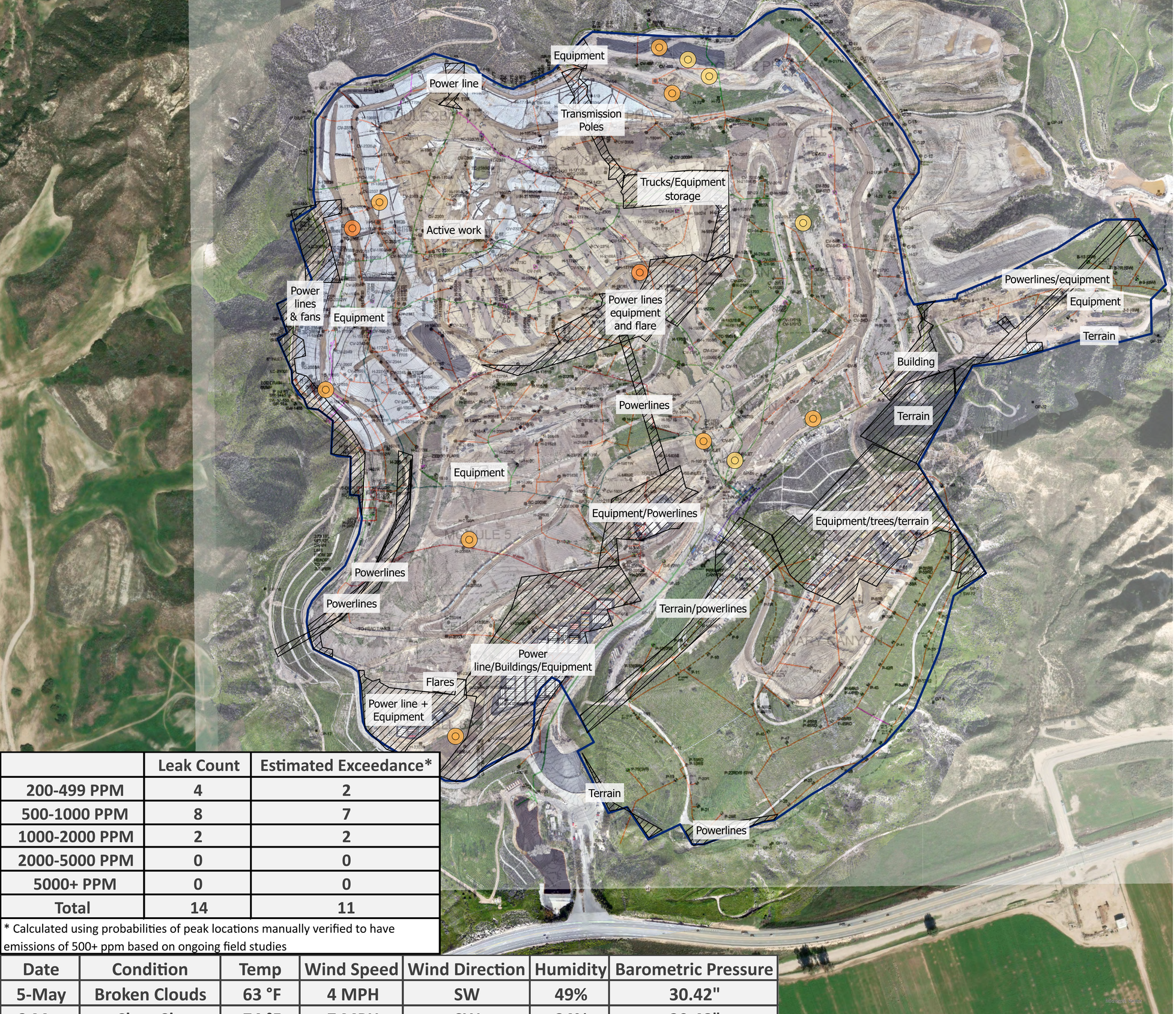
N

0 200 400 800
Feet

Legend

CH4 PPM

200
156.64
117.58
78.52
39.45
0



	Leak Count	Estimated Exceedance*
200-499 PPM	4	2
500-1000 PPM	8	7
1000-2000 PPM	2	2
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	14	11

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

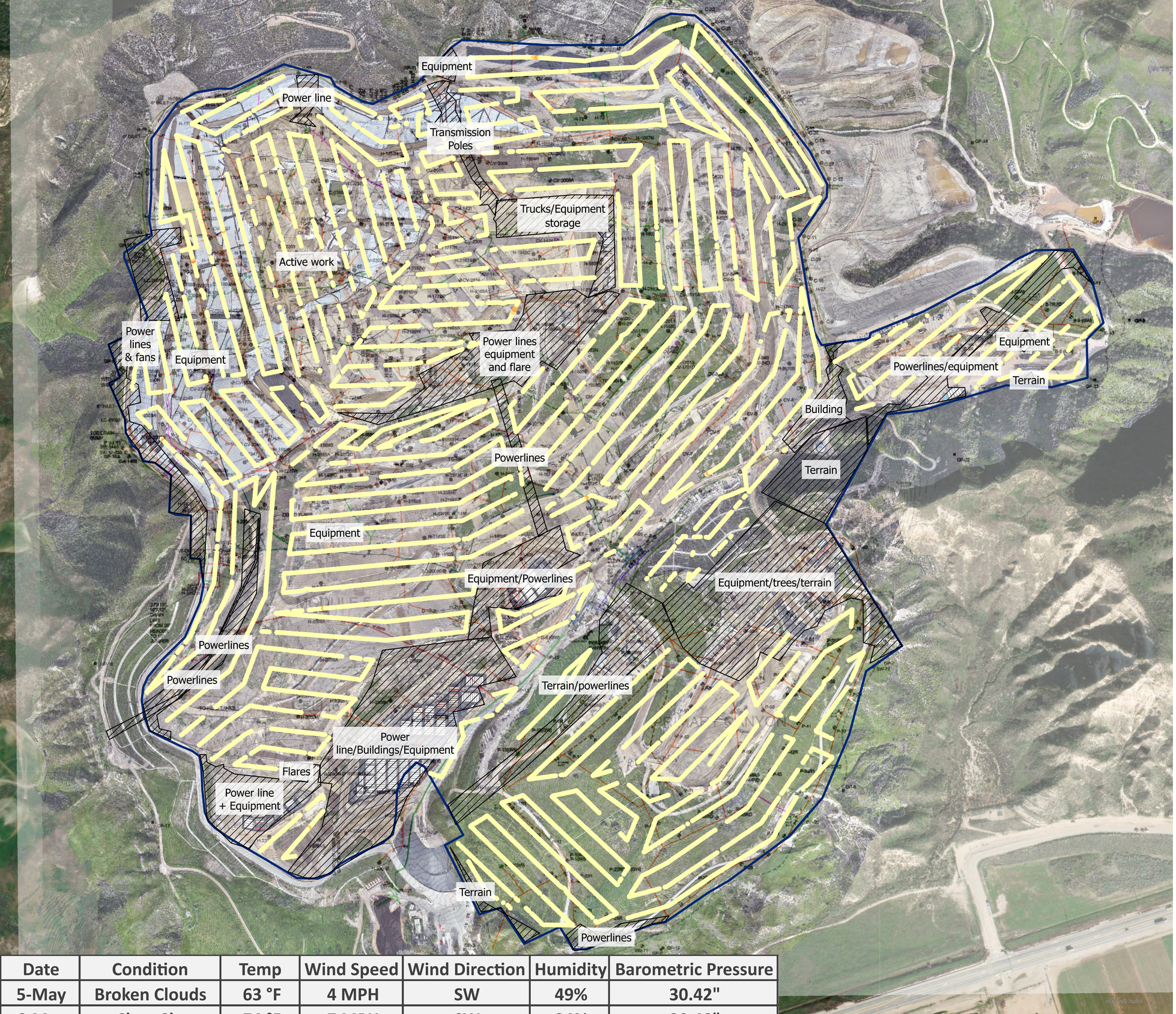
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 250 500 1,000

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
5-May	Broken Clouds	63 °F	4 MPH	SW	49%	30.42"
6-May	Clear Sky	74 °F	7 MPH	SW	34%	30.48"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 5-6, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 200 400 800
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 20 (May 11, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 20 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 12, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**11-May**
Sky:	Broken Clouds
Ground:	Dry
Temperature:	91 °F
Wind Direction:	S
Wind Speed:	9 MPH
Barometric Pressure:	30.42"
Humidity:	21%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.435203	-118.650466	34.435223	-118.650468		5/11/2026	18:16	201	5/11/2026	18:31	***150,000***	
2	34.434033	-118.647594	34.434031	-118.647594		5/11/2026	15:51	1,323	5/11/2026	16:07	***12,000***	
3	34.434364	-118.645732	34.434360	-118.645731		5/11/2026	15:52	379	5/11/2026	16:15	***3,000***	
4	34.434800	-118.650012	34.434809	-118.649999		5/11/2026	18:18	278	5/11/2026	18:41	***2,000***	
5	34.434180	-118.649790	34.434189	-118.649788		5/11/2026	18:18	558	5/11/2026	18:46	***2,000***	
6	34.434114	-118.646004	34.434108	-118.646009		5/11/2026	15:52	241	5/11/2026	16:12	***1,000***	

Peak Verification Map

Project: 2026 05 Week 20 Emission Study
Job: Emission Study
Report Submitted May 12, 2026

Legend

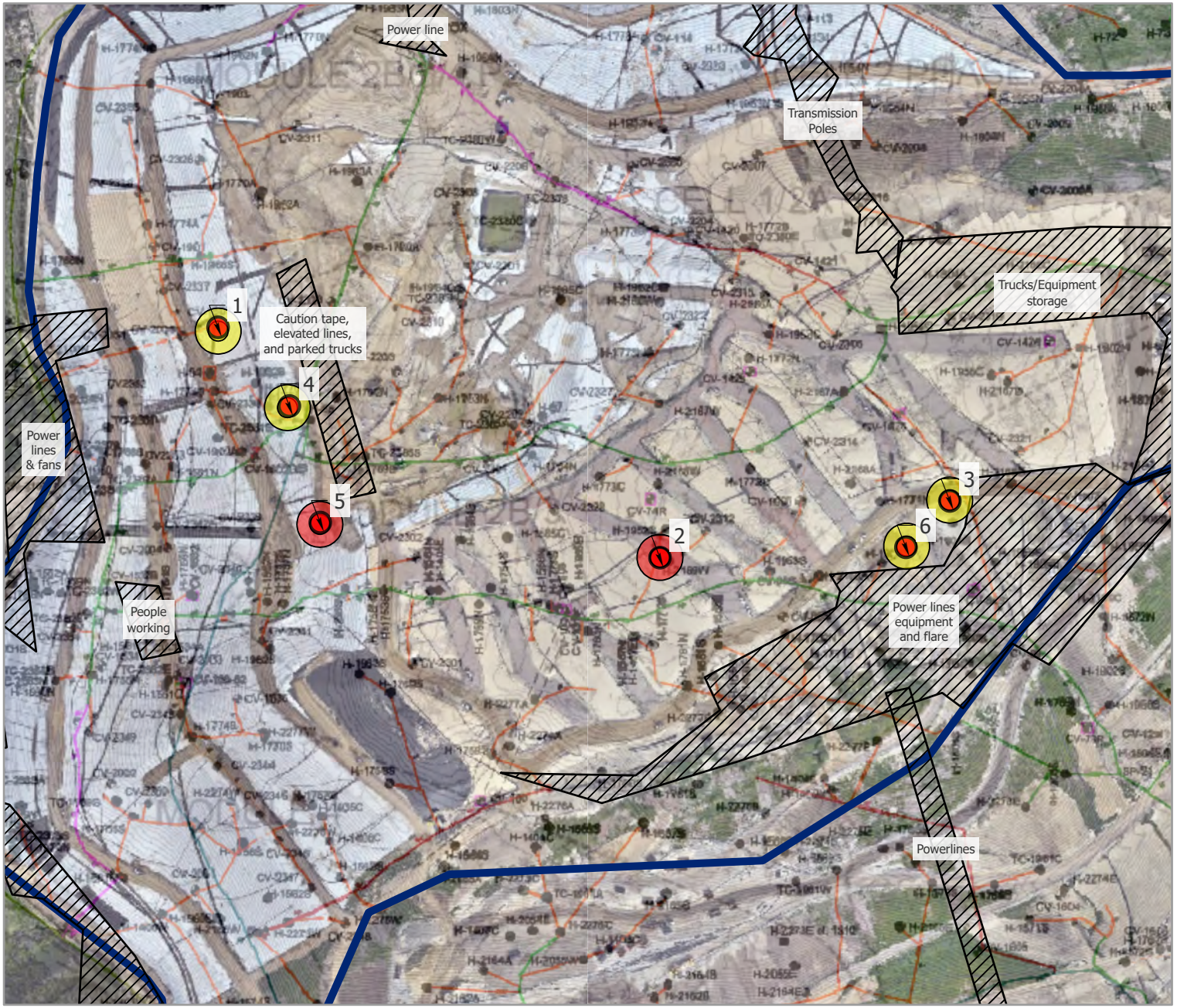
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 150 300 600

Feet



Vantor

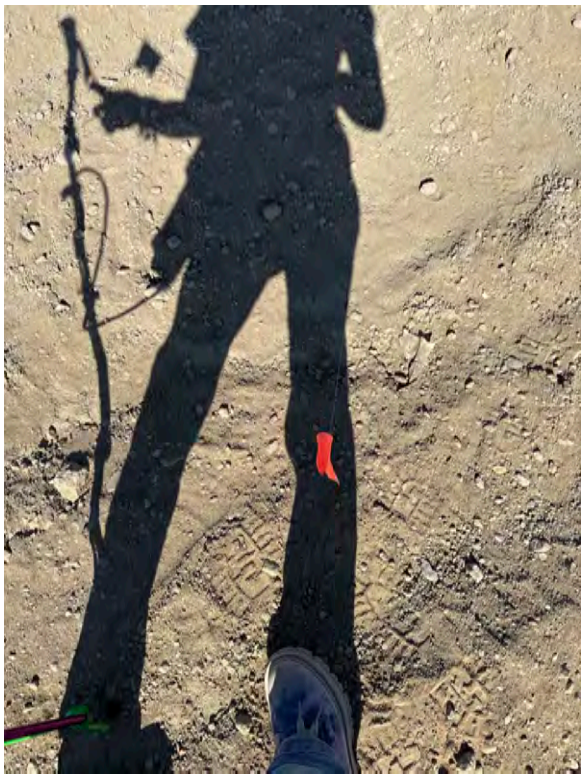
1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification



6. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

sniffer

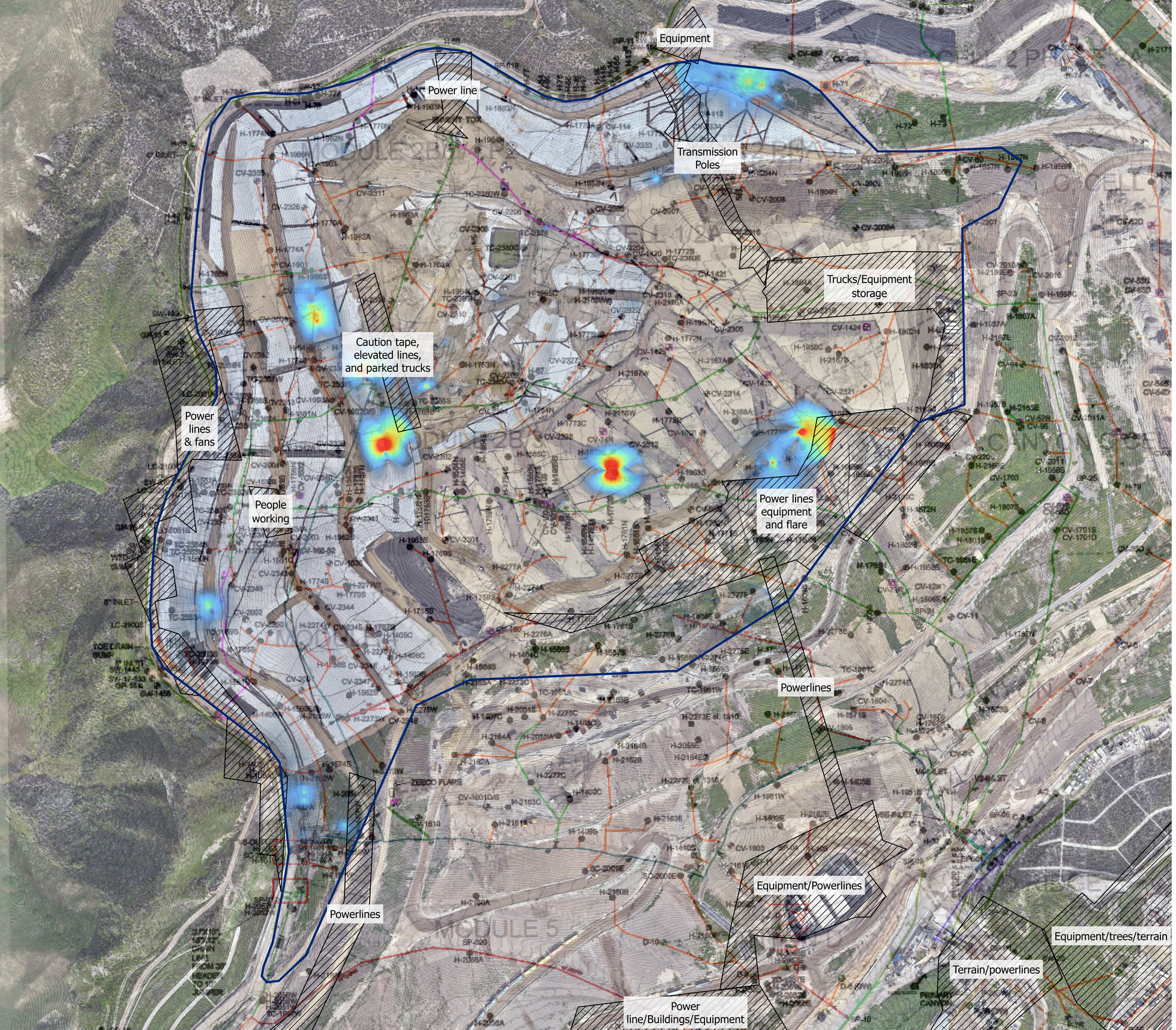
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/05/26 - 05/11/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 2.33 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 976 - 52 PPM Decrease
- 51 - 30 PPM Decrease
- 29 - 9 PPM Decrease
- 8 PPM Decrease - 13 PPM Increase
- 14 - 35 PPM Increase
- 36 - 57 PPM Increase
- 58 - 1,107 PPM Increase



Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

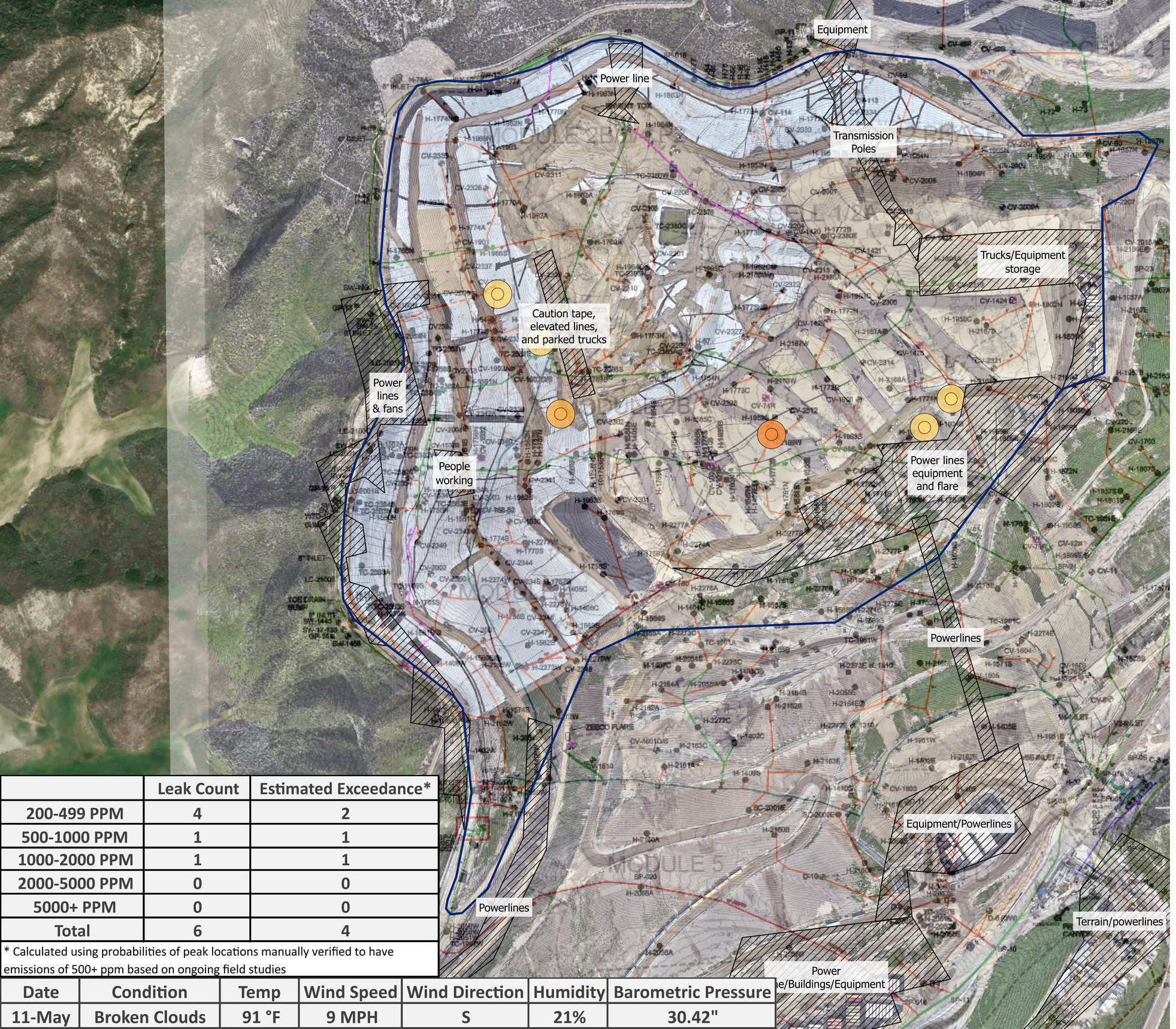
CH4 PPM

200
156.64
117.58
78.52
39.45
0

N

0 125 250 500

Feet



	Leak Count	Estimated Exceedance*
200-499 PPM	4	2
500-1000 PPM	1	1
1000-2000 PPM	1	1
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	6	4

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

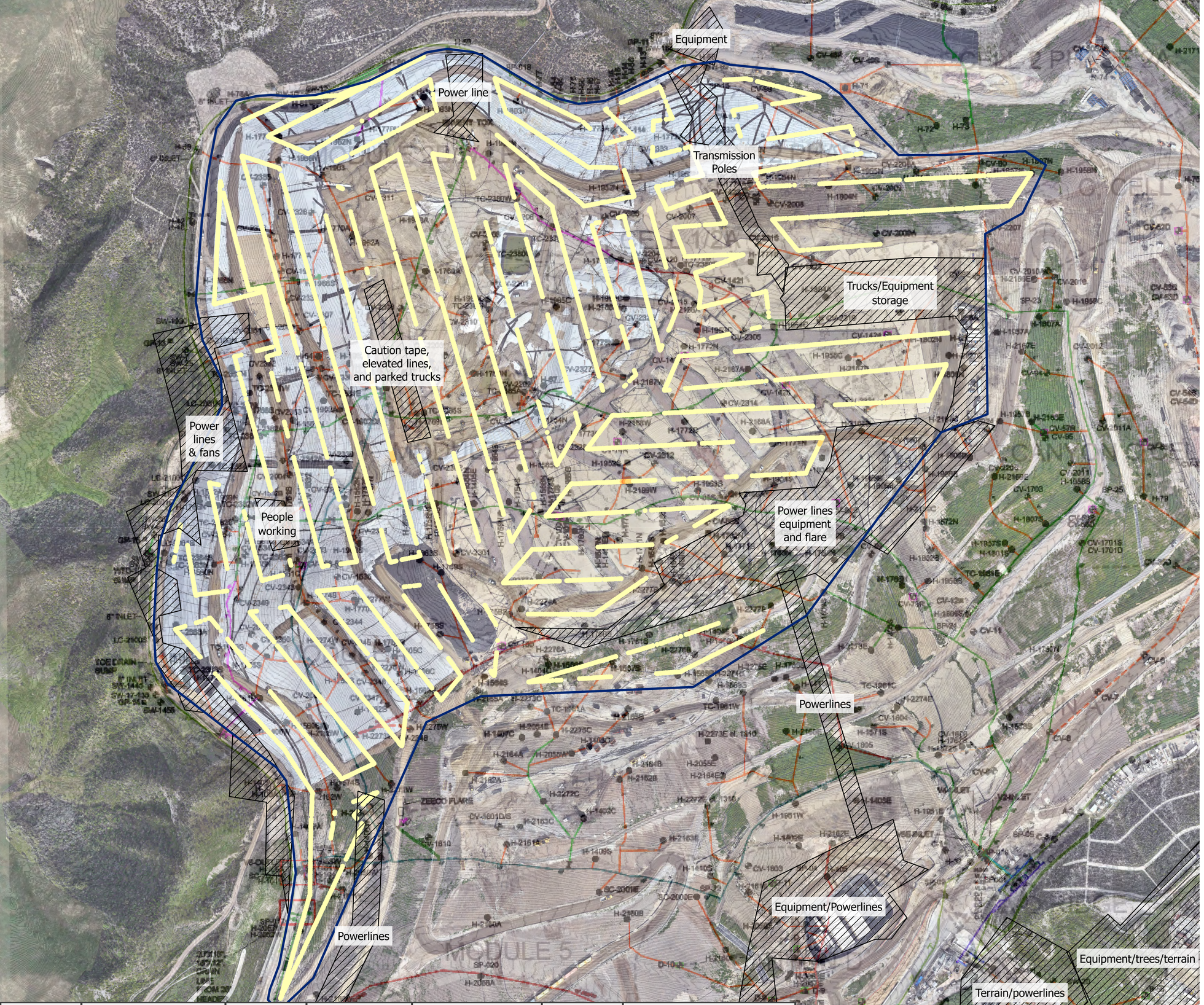
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
11-May	Broken Clouds	91 °F	9 MPH	S	21%	30.42"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 11, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 21 (May 19, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 21 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 20, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**19-May**
Sky:	Clear Sky
Ground:	Dry
Temperature:	84 °F
Wind Direction:	NW
Wind Speed:	2 MPH
Barometric Pressure:	30.48"
Humidity:	11%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**

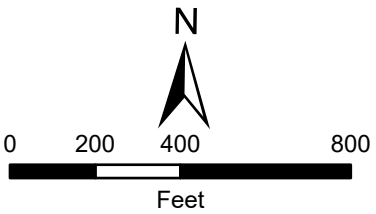
Peak Verification Map

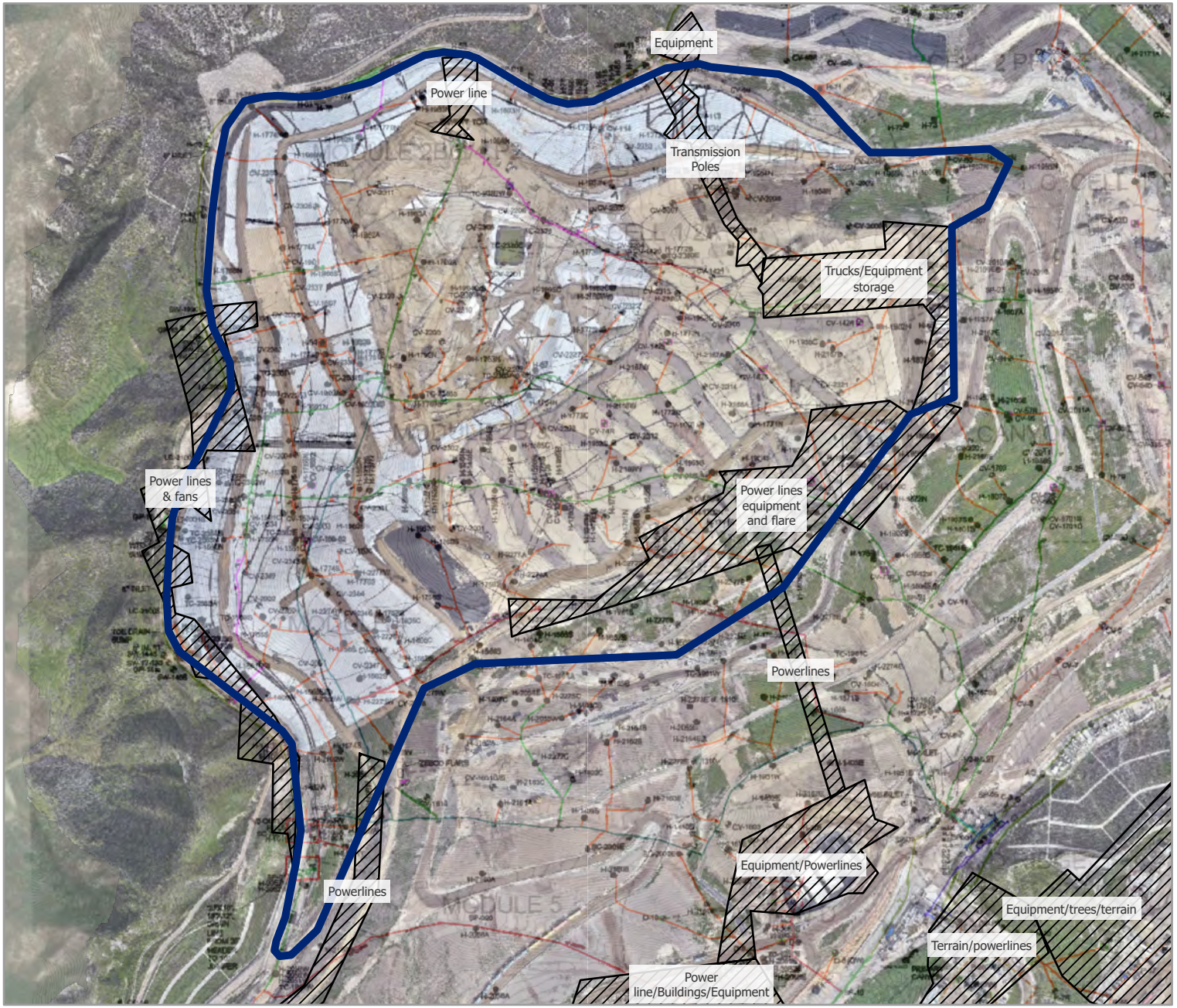
Project: 2026 05 Week 21 Emission Study
Job: Emission Study
Report Submitted May 20, 2026

Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/11/26 - 05/19/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 5.32 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

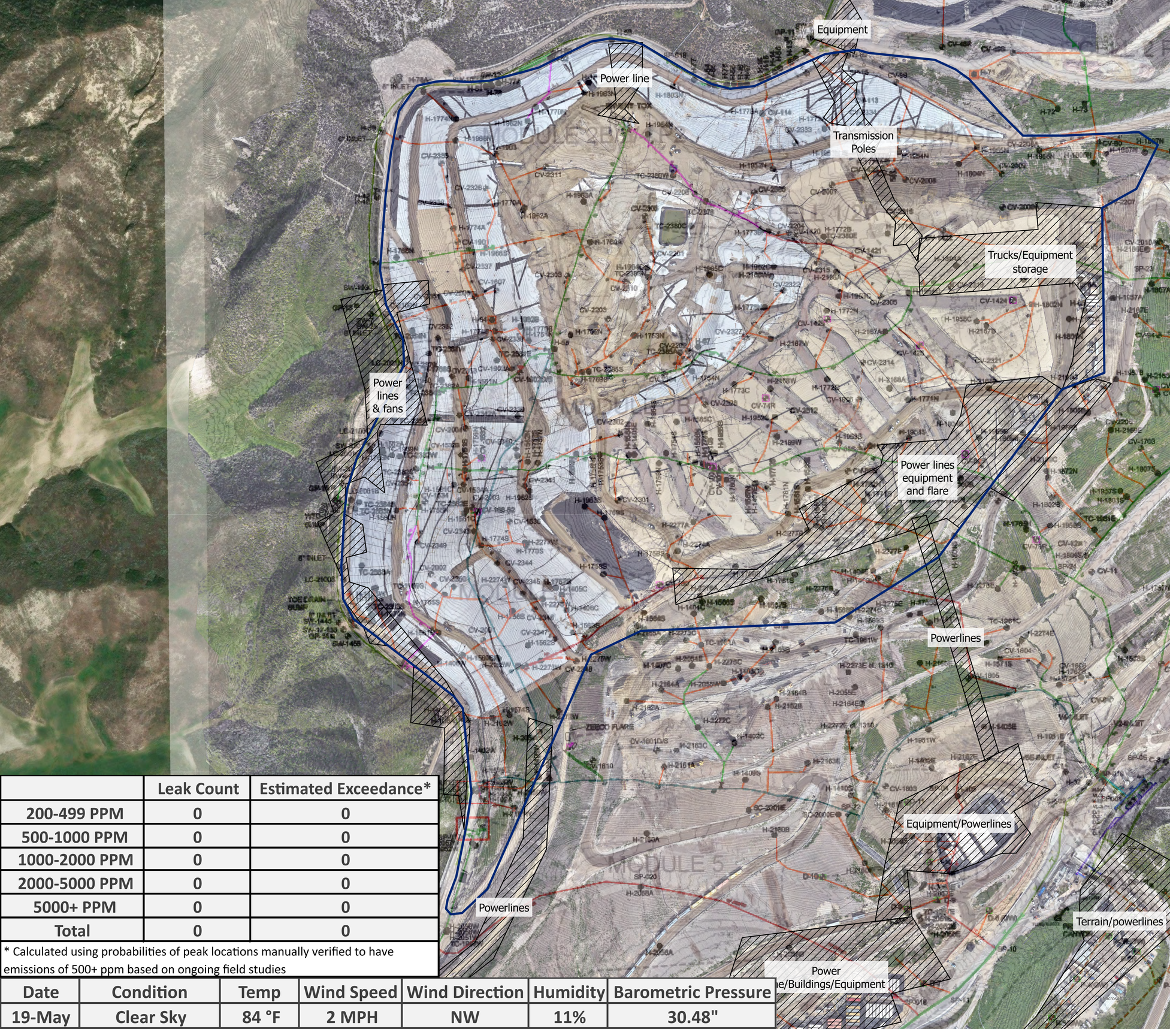
Legend

- 1,107 - 45 PPM Decrease
- 44 - 29 PPM Decrease
- 28 - 13 PPM Decrease
- 12 PPM Decrease - 3 PPM Increase
- 4 - 19 PPM Increase
- 20 - 35 PPM Increase
- 36 - 73 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



	Leak Count	Estimated Exceedance*
200-499 PPM	0	0
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	0	0

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

sniffer

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

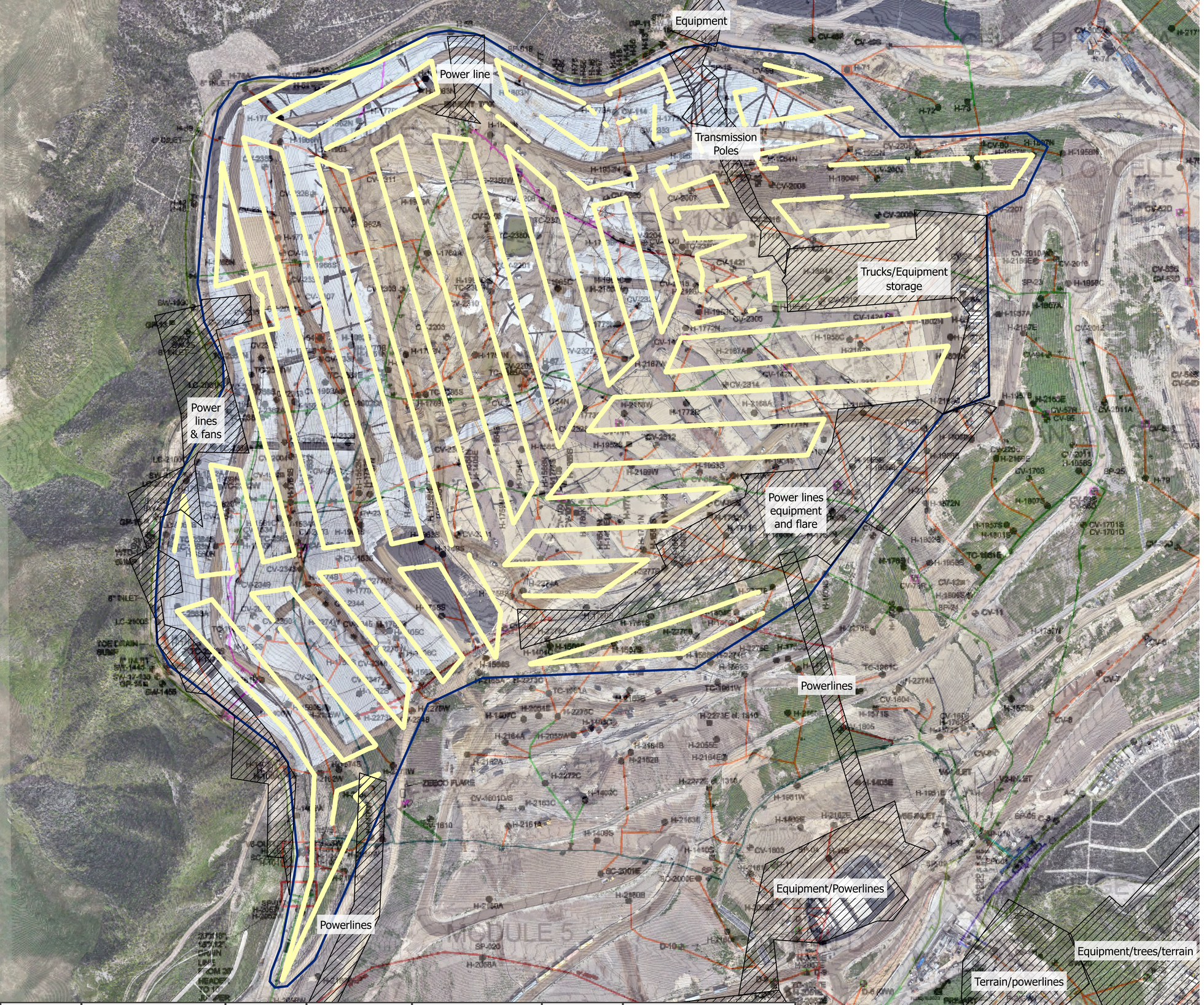
Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500
Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
19-May	Clear Sky	84 °F	2 MPH	NW	11%	30.48"

sniffer

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 19, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 22 (May 27, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 05 Week 22 Emission Study
Job: Non-Compliance Emission Study
Report Submitted May 28, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**27-May**
Sky:	Overcast Clouds
Ground:	Dry
Temperature:	61 °F
Wind Direction:	SW
Wind Speed:	5 MPH
Barometric Pressure:	30.27"
Humidity:	60%

LOCATION DETAILS						INSPECTION RESULTS						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.432373	-118.651343	34.432323	-118.651286		5/27/2026	18:35	1,515	5/27/2026	18:46	***100,000***	
2	34.436388	-118.647212	34.436405	-118.647253		5/27/2026	17:15	218	5/27/2026	17:31	***11,000***	
3	34.437216	-118.646624	34.437202	-118.646641		5/27/2026	17:47	344	5/27/2026	18:17	***2,000***	
4	34.436663	-118.645388	34.436604	-118.645367		5/27/2026	17:45	221	5/27/2026	18:07	0	

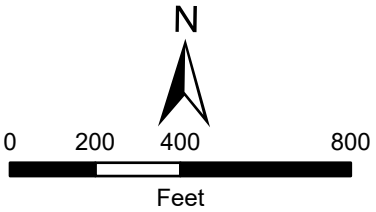
Peak Verification Map

Project: 2026 05 Week 22 Emission Study
Job: Emission Study
Report Submitted May 28, 2026

Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Vantor

1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

sniffer

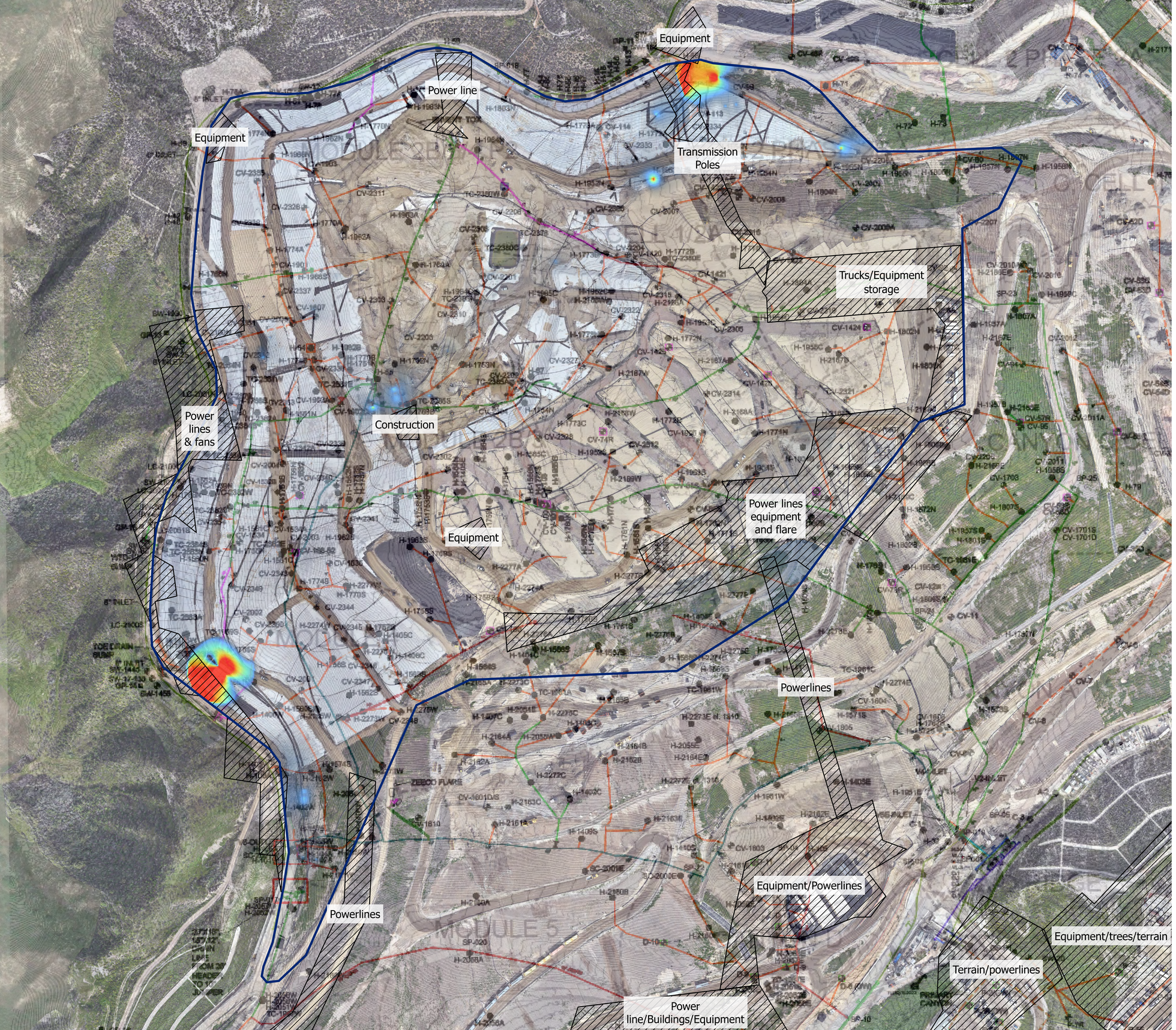
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, May 2026 to May 2026

05/19/26 - 05/27/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from May. 2026 to May. 2026 was a 2.55 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 90 - 44 PPM Decrease
- 43 - 25 PPM Decrease
- 24 - 7 PPM Decrease
- 6 PPM Decrease - 12 PPM Increase
- 13 - 30 PPM Increase
- 31 - 1,251 PPM Increase



Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

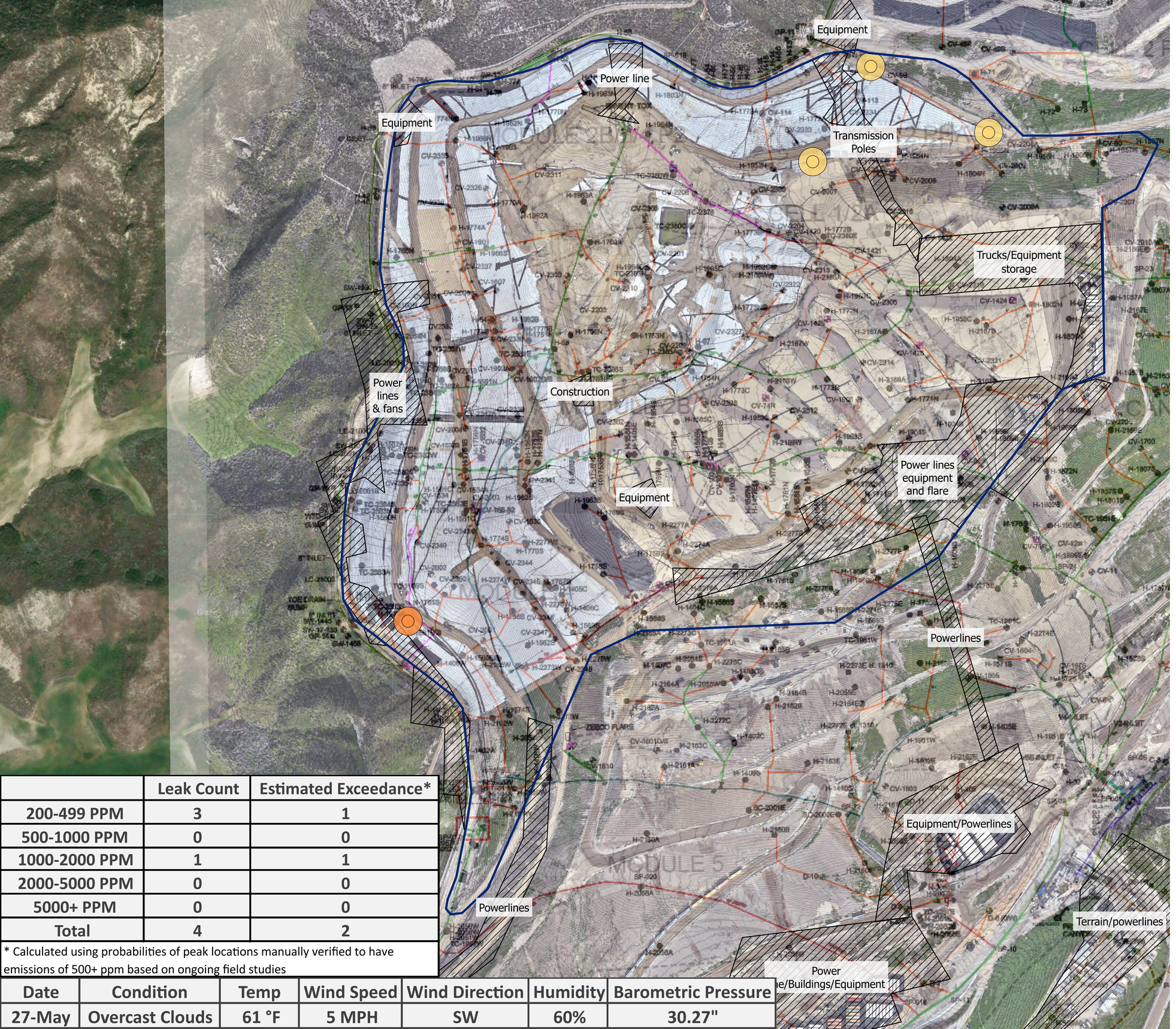
CH4 PPM

200
156.64
117.58
78.52
39.45
0

N

0 125 250 500

Feet



	Leak Count	Estimated Exceedance*
200-499 PPM	3	1
500-1000 PPM	0	0
1000-2000 PPM	1	1
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	4	2

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

sniffer

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500
Feet

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-May	Overcast Clouds	61 °F	5 MPH	SW	60%	30.27"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

May 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Attachment D

Daily Inlet Temperatures

Attachment D - LFGTS Vessel Inlet Temperatures

May 2026

	Inlet Temperature (F)			
Date Time	ST-1	ST-2	ST-3	ST-4
05/01/26 07:23	91	55	52	80
05/02/26 08:29	97	59	56	80
05/03/26 08:34	94	62	60	80
05/04/26 07:09	88	57	55	80
05/05/26 07:15	88	56	52	80
05/06/26 07:17	91	50	47	70
05/07/26 07:50	88	81	80	80
05/08/26 07:15	100	58	55	80
05/09/26 09:51	106	75	73	95
05/10/26 14:48	118	98	98	87
05/11/26 07:10	86	59	56	60
05/12/26 12:54	112	84	83	81
05/13/26 07:29	112	62	59	60
05/14/26 07:36	87	57	56	60
05/15/26 14:16	114	83	83	100
05/16/26 08:57	91	67	65	85
05/17/26 14:22	108	84	84	102
05/18/26 07:29	88	57	56	80
05/19/26 07:42	102	58	58	80
05/20/26 07:35	103	59	59	80
05/21/26 08:09	108	66	65	90
05/22/26 07:44	106	59	57	80
05/23/26 09:33	106	64	62	82
05/24/26 09:21	104	61	59	82
05/25/26 08:18	106	60	59	80
05/26/26 08:22	98	57	55	80
05/27/26 09:02	91	62	60	80
05/28/26 07:55	102	55	55	80
05/29/26 06:21	101	58	56	80
05/30/26 08:25	111	61	63	84
05/31/26 09:46	124	80	80	98

Attachment E

Well Temperature and CO Concentration Data

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWA001	A-01	5/15/2026 8:51:04 AM	56.1	40.2	0.1	3.6			79.4	79.4	1.4
CHIWA002	A-02	5/11/2026 7:44:04 AM	58.8	38.3	0.2	2.7			92.7	92.7	1.5
CHIWA003	A-03	5/11/2026 7:56:41 AM	55.0	41.7	0.0	3.3			75.5	75.5	1.3
CHIWA004	A-04	5/11/2026 8:06:12 AM	57.4	40.9	0.0	1.7			94.4	94.6	1.4
CHIWA005	A-05	5/11/2026 8:01:26 AM	57.3	40.1	0.2	2.4			76.1	76.3	1.4
CHIWB001	B-01	5/11/2026 10:37:28 AM	18.0	20.1	0.0	61.9			89.4	89.7	0.9
CHIWB02R	B-02R	5/11/2026 10:34:40 AM	34.5	27.0	0.3	38.2			100.2	100.0	1.3
CHIWB03R	B-03R	5/11/2026 10:04:48 AM	31.2	28.8	0.0	40.0			83.7	83.7	1.1
CHIWB005	B-05	5/11/2026 10:25:34 AM	27.2	27.6	0.0	45.2			88.7	89.0	1.0
CHIWB006	B-06	5/11/2026 10:19:19 AM	24.1	23.7	0.0	52.2			80.0	80.0	1.0
CHIWB07R	B-07R	5/11/2026 9:31:57 AM	50.1	35.0	0.0	14.9			91.1	91.1	1.4
CHIWB008	B-08	5/11/2026 10:15:29 AM	22.4	22.5	0.0	55.1			88.5	88.6	1.0
CHIWB009	B-09	5/11/2026 9:37:05 AM	44.3	32.4	0.0	23.3			92.5	92.6	1.4
CHIWB010	B-10	5/11/2026 9:24:54 AM	33.5	30.1	0.0	36.4			88.4	88.5	1.1
CHIWB011	B-11	5/29/2026 3:03:30 PM	42.2	34.4	0.0	23.4			96.7	96.7	1.2
CHIWB012	B-12	5/11/2026 10:00:30 AM	25.7	27.8	0.1	46.4			92.9	92.9	0.9
CHIWB013	B-13	5/11/2026 9:49:42 AM	39.4	30.5	0.0	30.1			87.5	87.5	1.3
CHIWB014	B-14	5/29/2026 3:07:12 PM	35.6	31.9	0.0	32.5			92.0	92.1	1.1
CHIWC003	C-03	5/11/2026 7:49:46 AM	56.3	41.8	0.0	1.9			66.8	69.1	1.3
CHIWC007	C-07	5/1/2026 3:11:09 PM	49.6	36.4	1.6	12.4			88.7	88.3	1.4
CHIWC008	C-08	5/8/2026 1:03:42 PM	57.6	38.1	0.0	4.3			98.5	100.4	1.5
CHIWC010	C-10	5/11/2026 9:07:51 AM	55.2	38.8	0.2	5.8			89.1	89.3	1.4
CHIWC011	C-11	5/11/2026 8:38:28 AM	53.8	37.5	0.0	8.7			82.6	83.7	1.4
CHIWC012	C-12	5/11/2026 1:57:43 PM	55.4	41.7	0.0	2.9			99.4	99.7	1.3
CHIWC012	C-12	5/29/2026 12:20:26 PM	57.3	38.7	0.0	4.0			83.5	84.3	1.5
CHIWC015	C-15	5/11/2026 2:07:31 PM	38.0	27.8	5.9	28.3			95.0	95.3	1.4
CHIWC17B	C-17B	5/12/2026 10:45:10 AM	55.4	41.5	0.0	3.1			109.9	109.9	1.3
CHIWC018	C-18	5/12/2026 1:08:06 PM	55.5	40.4	0.0	4.1			103.3	103.5	1.4
CHIWC019	C-19	5/12/2026 12:49:10 PM	55.4	40.4	0.0	4.2			99.0	99.2	1.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWC020	C-20	5/12/2026 12:57:51 PM	55.4	40.6	0.0	4.0			98.9	99.0	1.4
CHIWC023	C-23	5/12/2026 11:00:46 AM	48.4	44.0	0.0	7.6			128.5	128.4	1.1
CHIWC024	C-24	5/15/2026 9:17:41 AM	42.5	34.3	3.1	20.1			103.1	103.1	1.2
CHIWC025	C-25	5/11/2026 2:14:04 PM	50.4	42.5	0.0	7.1			127.0	97.9	1.2
CHIWC026	C-26	5/15/2026 9:07:37 AM	47.6	42.6	0.5	9.3			78.2	78.1	1.1
CHIWC026	C-26	5/29/2026 12:46:54 PM	52.9	34.7	1.7	10.7			103.0	103.6	1.5
CHIWC027	C-27	5/11/2026 2:04:38 PM	56.3	40.5	0.0	3.2			96.3	97.2	1.4
CHIWC028	C-28	5/11/2026 8:35:54 AM	56.4	40.7	0.0	2.9			100.1	100.1	1.4
CHIWC028	C-28	5/29/2026 12:16:57 PM	56.0	40.6	0.0	3.4			98.9	98.9	1.4
CHIWC029	C-29	5/11/2026 8:54:46 AM	42.8	44.4	0.0	12.8			107.3	107.7	1.0
CHIWC030	C-30	5/11/2026 8:49:08 AM	52.2	43.0	0.0	4.8			126.5	126.7	1.2
CHIWCV02	CV-02	5/11/2026 8:21:58 AM	49.6	41.5	0.0	8.9			120.2	120.1	1.2
CHIWCV03	CV-03	5/11/2026 8:18:37 AM	53.2	40.4	0.0	6.4			118.9	118.9	1.3
CHIWCV04	CV-04	5/11/2026 8:14:52 AM	52.3	41.0	0.6	6.1			108.8	109.1	1.3
CHIWCV05	CV-05	5/8/2026 12:41:33 PM	57.0	39.9	0.0	3.1			98.8	100.0	1.4
CHIWCV06	CV-06	5/12/2026 8:03:49 AM	48.3	49.2	0.0	2.5			90.3	90.3	1.0
CV108-52	CV-108-52	5/1/2026 10:29:07 AM	47.7	51.3	0.0	1.0			98.6	99.7	0.9
CV108-52	CV-108-52	5/6/2026 8:30:00 AM					100				
CV108-52	CV-108-52	5/19/2026 1:02:47 PM	50.4	48.9	0.0	0.7			101.2	101.6	1.0
CHWCV113	CV-113	5/4/2026 7:50:00 AM						24000			
CHWCV113	CV-113	5/15/2026 9:28:02 AM	9.6	85.1	0.0	5.3			65.9	66.6	0.1
CHWCV113	CV-113	5/26/2026 2:01:29 PM	9.9	88.1	0.0	2.0			72.8	72.9	0.1
CHWCV114	CV-114-PLR	5/4/2026 8:05:00 AM						2800			
CHWCV114	CV-114-PLR	5/5/2026 8:32:18 AM	2.2	80.1	0.0	17.7			174.3	173.1	0.0
CHWCV114	CV-114-PLR	5/5/2026 8:35:00 AM						161800			
CHWCV114	CV-114-PLR	5/5/2026 8:35:00 AM					3350				
CHWCV114	CV-114-PLR	5/12/2026 9:22:16 AM	18.6	81.4	0.0	0.0			173.1	174.3	0.2
CHWCV114	CV-114-PLR	5/12/2026 9:25:00 AM					1750				
CHWCV114	CV-114-PLR	5/18/2026 9:17:57 AM	14.0	75.7	0.0	10.3			160.9	163.8	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHWCV114	CV-114-PLR	5/18/2026 9:20:00 AM					4380				
CHWCV114	CV-114-PLR	5/18/2026 9:20:17 AM	14.4	78.4	0.0	7.2			164.5	164.4	0.2
CHWCV114	CV-114-PLR	5/26/2026 8:58:28 AM	1.0	78.6	0.0	20.4			170.5	170.7	0.0
CHWCV114	CV-114-PLR	5/26/2026 9:05:00 AM					3450				
CHCV1424	CV-1424	5/1/2026 11:22:59 AM	50.7	40.1	0.0	9.2			105.2	105.2	1.3
CCV1532A	CV-1532A	5/11/2026 8:15:00 AM					580				
CCV1532A	CV-1532A	5/11/2026 8:15:00 AM						61000			
CCV1532A	CV-1532A	5/13/2026 1:07:32 PM	11.9	58.0	6.5	23.6			81.9	81.9	0.2
CCV1532A	CV-1532A	5/13/2026 1:09:52 PM	8.2	38.6	11.4	41.8			81.8	81.7	0.2
CCV1532A	CV-1532A	5/28/2026 8:54:46 AM	6.7	68.0	4.2	21.1			66.9	66.6	0.1
CCV1534A	CV-1534A-PLR	5/6/2026 9:55:00 AM					2250				
CCV1534A	CV-1534A-PLR	5/6/2026 9:55:00 AM						123400			
CCV1534A	CV-1534A-PLR	5/6/2026 10:03:56 AM	14.6	74.8	1.7	8.9			181.2	179.3	0.2
CCV1534A	CV-1534A-PLR	5/13/2026 9:42:40 AM	12.4	79.0	1.3	7.3			180.9	184.4	0.2
CCV1534A	CV-1534A-PLR	5/20/2026 9:00:00 AM					2300				
CCV1534A	CV-1534A-PLR	5/20/2026 9:03:59 AM	19.4	77.3	0.0	3.3			186.4	185.1	0.3
CCV1534A	CV-1534A-PLR	5/28/2026 1:20:34 PM	1.7	34.7	10.2	53.4			188.7	185.9	0.0
CCV1534A	CV-1534A-PLR	5/28/2026 1:22:00 PM					1560				
CCV1534A	CV-1534A-PLR	5/28/2026 1:23:27 PM	1.9	62.9	4.8	30.4			183.9	185.1	0.0
CHCV1535	CV-1535	5/1/2026 10:31:55 AM	45.2	51.2	0.0	3.6			120.4	120.4	0.9
CHCV1535	CV-1535	5/11/2026 8:25:00 AM						9800			
CHCV1535	CV-1535	5/11/2026 8:25:00 AM					100				
CHCV1535	CV-1535	5/19/2026 12:55:31 PM	44.5	49.2	0.0	6.3			119.7	119.5	0.9
CCV1601D	CV-1601D	5/4/2026 10:02:19 AM	52.5	45.1	0.0	2.4			108.7	110.2	1.2
CCV1601D	CV-1601D	5/22/2026 10:03:49 AM	53.3	44.6	0.0	2.1			109.2	111.4	1.2
CCV1601S	CV-1601S	5/4/2026 9:59:23 AM	49.8	45.9	0.0	4.3			101.2	101.4	1.1
CCV1601S	CV-1601S	5/22/2026 10:00:47 AM	53.0	43.8	0.2	3.0			103.0	104.5	1.2
CHCV1604	CV-1604	5/4/2026 11:02:38 AM	51.7	44.6	0.0	3.7			125.5	125.5	1.2
CCV1701D	CV-1701D	5/7/2026 11:12:23 AM	7.5	50.4	0.0	42.1			90.9	91.6	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV1701D	CV-1701D	5/8/2026 1:22:18 PM	9.0	63.1	0.0	27.9			101.2	99.0	0.1
CCV1701D	CV-1701D	5/8/2026 1:23:50 PM	9.9	60.8	0.0	29.3			105.3	100.5	0.2
CCV1701S	CV-1701S	5/7/2026 11:15:22 AM	25.0	65.9	0.0	9.1			138.9	138.6	0.4
CCV1701S	CV-1701S	5/7/2026 11:16:55 AM	24.4	67.2	0.0	8.4			137.2	137.1	0.4
CHCV1901	CV-1901	5/12/2026 10:17:30 AM	13.8	77.8	0.0	8.4			105.7	106.4	0.2
CHCV1901	CV-1901	5/12/2026 10:20:03 AM	13.4	78.1	0.0	8.5			106.6	106.6	0.2
CHCV1901	CV-1901	5/19/2026 10:18:56 AM	15.8	72.2	0.0	12.0			107.3	106.7	0.2
CHCV1901	CV-1901	5/19/2026 10:20:41 AM	13.9	74.3	0.0	11.8			107.3	107.6	0.2
CCV1902A	CV-1902A	5/6/2026 9:05:00 AM					1130				
CCV1902A	CV-1902A	5/6/2026 9:05:00 AM						161050			
CCV1902A	CV-1902A	5/6/2026 9:06:28 AM	10.5	78.0	0.0	11.5			160.9	159.6	0.1
CCV1902A	CV-1902A	5/11/2026 7:55:00 AM					930				
CCV1902A	CV-1902A	5/11/2026 7:55:00 AM						190000			
CCV1902A	CV-1902A	5/11/2026 1:48:31 PM	9.5	80.8	0.0	9.7			149.5	152.7	0.1
CCV1902A	CV-1902A	5/11/2026 1:50:00 PM					709				
CCV1902A	CV-1902A	5/14/2026 1:48:17 PM	2.1	79.7	0.0	18.2			167.2	168.6	0.0
CCV1902A	CV-1902A	5/20/2026 8:10:00 AM					867.5				
CCV1902A	CV-1902A	5/20/2026 8:10:11 AM	8.0	77.7	0.0	14.3			156.7	157.4	0.1
CCV1902A	CV-1902A	5/28/2026 8:49:43 AM	1.8	79.3	0.0	18.9			174.2	172.3	0.0
CCV1902A	CV-1902A	5/28/2026 9:00:00 AM					987				
CHCV1905	CV-1905	5/6/2026 10:44:14 AM	52.8	45.1	0.0	2.1			103.4	104.5	1.2
CHCV1905	CV-1905	5/6/2026 12:45:38 PM	56.2	42.9	0.0	0.9			109.2	109.4	1.3
CHCV2001	CV-2001	5/1/2026 10:12:38 AM	10.4	78.3	2.1	9.2			85.8	86.2	0.1
CHCV2001	CV-2001	5/6/2026 7:50:00 AM					780				
CHCV2001	CV-2001	5/6/2026 7:50:00 AM						82000			
CHCV2001	CV-2001	5/12/2026 8:45:06 AM	12.0	76.2	1.0	10.8			76.1	76.2	0.2
CHCV2001	CV-2001	5/20/2026 9:55:23 AM	11.8	79.2	0.0	9.0			103.2	103.3	0.1
CHCV2002	CV-2002	5/6/2026 1:02:03 PM	35.3	64.7	0.0	0.0			181.7	181.8	0.5
CHCV2002	CV-2002	5/6/2026 1:05:00 PM					3900				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2002	CV-2002	5/6/2026 1:05:00 PM						137200			
CHCV2002	CV-2002	5/11/2026 8:10:00 AM					860				
CHCV2002	CV-2002	5/11/2026 8:10:00 AM						83000			
CHCV2002	CV-2002	5/13/2026 10:09:19 AM	9.0	64.5	2.4	24.1			181.6	181.8	0.1
CHCV2002	CV-2002	5/20/2026 9:41:05 AM	42.1	55.6	2.3	0.0			177.9	178.0	0.8
CHCV2002	CV-2002	5/20/2026 9:42:31 AM	43.3	54.7	2.0	0.0			178.6	178.6	0.8
CHCV2002	CV-2002	5/20/2026 9:45:00 AM					2820				
CHCV2002	CV-2002	5/28/2026 10:10:00 AM					2900				
CHCV2002	CV-2002	5/28/2026 10:12:21 AM	9.3	74.6	0.0	16.1			183.5	183.6	0.1
CHCV2002	CV-2002	5/28/2026 10:15:53 AM	9.6	74.7	0.0	15.7			183.5	182.2	0.1
CHCV2003	CV-2003	5/1/2026 10:27:07 AM	16.7	73.2	0.2	9.9			118.6	118.7	0.2
CHCV2003	CV-2003	5/19/2026 1:06:11 PM	21.8	68.9	0.0	9.3			120.8	121.5	0.3
CHCV2003	CV-2003	5/19/2026 1:11:41 PM	17.2	69.4	0.8	12.6			110.7	119.2	0.2
CHCV2006	CV-2006	5/6/2026 9:17:48 AM	11.6	81.7	0.0	6.7			187.7	187.5	0.1
CHCV2006	CV-2006	5/6/2026 9:20:00 AM					3010				
CHCV2006	CV-2006	5/6/2026 9:20:00 AM						173400			
CHCV2006	CV-2006	5/11/2026 1:55:37 PM	20.8	75.0	0.0	4.2			188.0	188.2	0.3
CHCV2006	CV-2006	5/11/2026 2:00:00 PM					3560				
CHCV2006	CV-2006	5/14/2026 2:03:40 PM	1.3	83.8	0.0	14.9			185.2	185.4	0.0
CHCV2006	CV-2006	5/14/2026 2:04:55 PM	1.8	84.4	0.0	13.8			184.9	184.9	0.0
CHCV2006	CV-2006	5/20/2026 8:18:51 AM	8.2	77.1	0.0	14.7			187.6	187.5	0.1
CHCV2006	CV-2006	5/20/2026 8:25:00 AM					2900				
CHCV2006	CV-2006	5/28/2026 8:42:46 AM	0.9	80.6	0.2	18.3			187.3	187.4	0.0
CHCV2006	CV-2006	5/28/2026 8:45:00 AM					2000				
CHCV2007	CV-2007	5/4/2026 8:10:00 AM						59000			
CHCV2007	CV-2007	5/8/2026 9:48:29 AM	20.5	75.0	0.0	4.5			93.2	93.8	0.3
CHCV2007	CV-2007	5/20/2026 2:00:34 PM	19.9	75.6	0.0	4.5			111.1	112.8	0.3
CHCV2008	CV-2008	5/11/2026 2:03:03 PM	26.3	71.4	0.0	2.3			110.1	111.4	0.4
CHCV2009	CV-2009	5/8/2026 9:00:33 AM	41.0	58.4	0.0	0.6			135.5	136.1	0.7

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2009	CV-2009	5/8/2026 9:02:48 AM	41.0	59.0	0.0	0.0			136.0	136.0	0.7
CCV2009A	CV-2009A	5/11/2026 1:51:42 PM	38.9	58.1	0.0	3.0			129.8	129.8	0.7
CHCV2010	CV-2010	5/4/2026 1:15:27 PM	37.3	48.6	0.0	14.1			116.0	117.5	0.8
CCV2010A	CV-2010A	5/4/2026 1:26:56 PM	28.3	51.1	0.0	20.6			146.0	148.6	0.6
CCV2010A	CV-2010A	5/4/2026 1:27:58 PM	30.1	53.0	0.0	16.9			148.7	148.1	0.6
CCV2010A	CV-2010A	5/4/2026 1:29:04 PM	30.9	52.7	0.0	16.4			148.1	148.2	0.6
CCV2010A	CV-2010A	5/5/2026 1:03:17 PM	34.4	49.2	0.0	16.4			146.2	146.3	0.7
CCV2010A	CV-2010A	5/5/2026 1:03:57 PM	33.6	49.8	0.0	16.6			146.4	146.5	0.7
CCV2010A	CV-2010A	5/14/2026 9:38:44 AM	31.3	54.8	0.0	13.9			74.7	153.5	0.6
CCV2010A	CV-2010A	5/14/2026 9:40:00 AM					235.5				
CCV2010A	CV-2010A	5/21/2026 10:29:08 AM	42.7	46.3	0.0	11.0			141.6	142.2	0.9
CHCV2011	CV-2011	5/11/2026 3:38:18 PM	49.0	51.0	0.0	0.0			99.3	105.7	1.0
CHCV2011	CV-2011	5/11/2026 3:39:24 PM	47.9	51.3	0.0	0.8			108.0	108.1	0.9
CCV2011A	CV-2011A	5/4/2026 8:19:12 AM	22.3	58.4	0.0	19.3			151.1	151.7	0.4
CCV2011A	CV-2011A	5/4/2026 8:20:00 AM						199300			
CCV2011A	CV-2011A	5/4/2026 8:20:00 AM					1040				
CCV2011A	CV-2011A	5/11/2026 10:58:37 AM	43.5	56.5	0.0	0.0			153.7	153.9	0.8
CCV2011A	CV-2011A	5/11/2026 11:00:00 AM					29.4				
CCV2011A	CV-2011A	5/14/2026 9:40:27 AM	41.6	58.4	0.0	0.0			153.6	153.6	0.7
CCV2011A	CV-2011A	5/20/2026 8:30:13 AM	20.0	55.8	0.0	24.2			152.0	151.7	0.4
CCV2011A	CV-2011A	5/20/2026 8:33:37 AM	19.9	56.1	0.0	24.0			151.7	151.6	0.4
CCV2011A	CV-2011A	5/21/2026 9:16:00 AM	20.0	54.6	0.0	25.4			151.5	151.7	0.4
CCV2011A	CV-2011A	5/21/2026 9:20:00 AM					1040				
CCV2011A	CV-2011A	5/27/2026 3:05:00 PM					1080				
CCV2011A	CV-2011A	5/27/2026 3:14:19 PM	15.2	60.5	0.0	24.3			147.5	147.7	0.3
CCV2011A	CV-2011A	5/27/2026 3:15:12 PM	14.4	55.2	0.0	30.4			148.1	148.0	0.3
CCV2011A	CV-2011A	5/28/2026 8:38:45 AM	4.6	80.9	0.3	14.2			150.3	150.4	0.1
CHCV2012	CV-2012	5/11/2026 3:23:03 PM	38.9	54.8	0.0	6.3			137.6	137.3	0.7
CHCV2012	CV-2012	5/11/2026 3:24:22 PM	40.0	54.3	0.0	5.7			136.9	136.9	0.7

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2201	CV-2201-PLR	5/13/2026 1:53:35 PM	2.5	78.6	0.1	18.8			133.0	133.2	0.0
CHCV2201	CV-2201-PLR	5/13/2026 1:54:50 PM	2.6	77.8	0.0	19.6			132.9	133.1	0.0
CHCV2201	CV-2201-PLR	5/19/2026 10:46:55 AM	28.2	71.8	0.0	0.0			130.8	130.5	0.4
CHCV2201	CV-2201-PLR	5/19/2026 11:02:27 AM	3.0	80.1	0.0	16.9			130.6	130.4	0.0
CHCV2204	CV-2204-PLR	5/5/2026 9:45:00 AM					2700				
CHCV2204	CV-2204-PLR	5/5/2026 9:45:00 AM						137900			
CHCV2204	CV-2204-PLR	5/5/2026 9:48:20 AM	12.3	85.4	0.0	2.3			189.9	190.1	0.1
CHCV2204	CV-2204-PLR	5/12/2026 10:44:05 AM	23.4	76.6	0.0	0.0			190.1	190.0	0.3
CHCV2204	CV-2204-PLR	5/12/2026 10:45:00 AM					728				
CHCV2204	CV-2204-PLR	5/18/2026 10:51:06 AM	17.6	76.0	0.0	6.4			188.4	189.1	0.2
CHCV2204	CV-2204-PLR	5/18/2026 11:00:00 AM					2500				
CHCV2204	CV-2204-PLR	5/26/2026 1:23:17 PM	11.0	82.7	0.0	6.3			148.6	155.6	0.1
CHCV2204	CV-2204-PLR	5/26/2026 1:30:00 PM					2160				
CHCV2205	CV-2205	5/1/2026 2:09:09 PM	34.2	48.9	0.0	16.9			120.4		0.7
CHCV2207	CV-2207	5/11/2026 1:19:38 PM	43.2	54.8	0.0	2.0			127.3	127.2	0.8
CHCV2207	CV-2207	5/11/2026 1:42:35 PM	44.7	51.2	0.1	4.0			125.8	125.0	0.9
CCV2208A	CV-2208A	5/11/2026 11:47:10 AM	29.9	59.5	0.0	10.6			134.8	134.7	0.5
CCV2208A	CV-2208A	5/11/2026 11:49:32 AM	31.7	66.0	0.0	2.3			134.0	134.0	0.5
CHCV2301	CV-2301	5/7/2026 7:55:00 AM					2200				
CHCV2301	CV-2301	5/7/2026 7:55:00 AM						150000			
CHCV2301	CV-2301	5/14/2026 10:52:08 AM	30.7	61.8	0.0	7.5			182.0	182.0	0.5
CHCV2301	CV-2301	5/14/2026 10:53:50 AM	31.1	62.4	0.0	6.5			182.0	182.0	0.5
CHCV2301	CV-2301	5/14/2026 11:20:00 AM					1170				
CHCV2301	CV-2301	5/19/2026 10:15:00 AM					990				
CHCV2301	CV-2301	5/19/2026 10:15:36 AM	48.3	51.4	0.3	0.0			165.0	165.0	0.9
CHCV2301	CV-2301	5/19/2026 10:16:23 AM	47.8	52.2	0.0	0.0			164.0		0.9
CHCV2301	CV-2301	5/27/2026 10:35:00 AM					1545				
CHCV2301	CV-2301	5/27/2026 10:36:57 AM	21.7	65.2	0.1	13.0			160.0	158.0	0.3
CHCV2301	CV-2301	5/27/2026 10:38:04 AM	13.5	69.3	0.0	17.2			158.0	158.0	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2302	CV-2302	5/4/2026 9:06:38 AM	42.4	51.8	0.1	5.7			121.6	121.6	0.8
CHCV2302	CV-2302	5/7/2026 8:05:00 AM					320				
CHCV2302	CV-2302	5/7/2026 8:05:00 AM						53000			
CHCV2302	CV-2302	5/22/2026 3:57:06 PM	42.2	50.6	0.7	6.5			120.2	121.0	0.8
CHCV2303	CV-2303	5/5/2026 2:21:44 PM	14.0	80.9	0.0	5.1			189.5	187.7	0.2
CHCV2303	CV-2303	5/5/2026 2:25:00 PM						165800			
CHCV2303	CV-2303	5/5/2026 2:25:00 PM					2170				
CHCV2303	CV-2303	5/12/2026 8:30:00 AM					2000				
CHCV2303	CV-2303	5/12/2026 8:30:00 AM						190000			
CHCV2303	CV-2303	5/13/2026 2:13:55 PM	2.0	75.5	0.0	22.5			188.9	190.0	0.0
CHCV2303	CV-2303	5/19/2026 8:36:23 AM	14.0	79.4	0.0	6.6			187.2	187.5	0.2
CHCV2303	CV-2303	5/19/2026 8:40:00 AM					2480				
CHCV2303	CV-2303	5/27/2026 9:02:45 AM	1.3	77.6	0.0	21.1			181.2	179.8	0.0
CHCV2303	CV-2303	5/27/2026 9:05:00 AM					2850				
CHCV2304	CV-2304	5/6/2026 2:59:41 PM	1.9	69.7	0.0	28.4			162.3	163.1	0.0
CHCV2304	CV-2304	5/6/2026 3:00:00 PM					1605				
CHCV2304	CV-2304	5/6/2026 3:00:00 PM						180600			
CHCV2304	CV-2304	5/6/2026 3:00:04 PM	1.7	79.1	0.0	19.2			162.7	163.7	0.0
CHCV2304	CV-2304	5/8/2026 12:50:06 PM	1.5	79.5	0.0	19.0			165.9	167.5	0.0
CHCV2304	CV-2304	5/8/2026 12:51:34 PM	1.1	79.4	0.0	19.5			168.1	169.9	0.0
CHCV2304	CV-2304	5/13/2026 3:02:59 PM	9.0	74.3	0.0	16.7			162.5	161.2	0.1
CHCV2304	CV-2304	5/13/2026 3:03:41 PM	7.1	76.4	0.0	16.5			163.5	163.9	0.1
CHCV2304	CV-2304	5/19/2026 9:14:49 AM	20.7	74.7	0.0	4.6			167.0	168.5	0.3
CHCV2304	CV-2304	5/19/2026 9:15:00 AM					1650				
CHCV2304	CV-2304	5/28/2026 2:15:00 PM					1670				
CHCV2305	CV-2305	5/4/2026 8:50:00 AM	16.1	73.3	0.0	10.6			149.9	149.9	0.2
CHCV2305	CV-2305	5/12/2026 8:10:00 AM					1700				
CHCV2305	CV-2305	5/12/2026 8:10:00 AM						82000			
CHCV2305	CV-2305	5/14/2026 10:09:35 AM	31.0	69.0	0.0	0.0			150.0	150.3	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2305	CV-2305	5/14/2026 10:11:00 AM					2380				
CHCV2305	CV-2305	5/19/2026 1:19:18 PM	38.8	61.2	0.0	0.0			148.9	149.2	0.6
CHCV2305	CV-2305	5/19/2026 1:20:00 PM					2420				
CHCV2305	CV-2305	5/27/2026 2:23:44 PM	16.2	77.8	0.0	6.0			149.1	149.3	0.2
CHCV2305	CV-2305	5/27/2026 2:24:19 PM	17.7	79.8	0.0	2.5			149.7	149.4	0.2
CHCV2305	CV-2305	5/27/2026 2:30:00 PM					2370				
CHCV2306	CV-2306	5/5/2026 9:50:00 AM					1800				
CHCV2306	CV-2306	5/5/2026 9:50:00 AM						161900			
CHCV2306	CV-2306	5/5/2026 9:52:13 AM	15.8	81.6	0.0	2.6			173.6	173.6	0.2
CHCV2306	CV-2306	5/12/2026 10:50:00 AM					381				
CHCV2306	CV-2306	5/12/2026 10:50:18 AM	25.0	75.0	0.0	0.0			178.8	178.3	0.3
CHCV2306	CV-2306	5/18/2026 10:56:22 AM	18.9	69.8	0.0	11.3			101.4	102.9	0.3
CHCV2306	CV-2306	5/18/2026 11:00:16 AM	24.1	66.6	0.0	9.3			133.7	133.9	0.4
CHCV2306	CV-2306	5/26/2026 1:28:47 PM	10.3	77.4	0.1	12.2			150.4	149.1	0.1
CHCV2308	CV-2308-PLR	5/13/2026 2:01:38 PM	3.6	77.9	0.1	18.4			146.7	146.4	0.0
CHCV2308	CV-2308-PLR	5/13/2026 2:03:12 PM	4.0	78.4	0.0	17.6			144.6	143.9	0.1
CHCV2308	CV-2308-PLR	5/19/2026 10:56:56 AM	3.7	77.8	0.0	18.5			133.5	133.9	0.0
CHCV2308	CV-2308-PLR	5/19/2026 10:58:26 AM	3.2	81.1	0.0	15.7			134.2	136.5	0.0
CHCV2310	CV-2310-PLR	5/1/2026 11:44:42 AM	2.0	80.9	0.0	17.1			197.1	197.3	0.0
CHCV2310	CV-2310-PLR	5/1/2026 11:45:33 AM	1.7	74.3	0.0	24.0			197.2	197.2	0.0
CHCV2310	CV-2310-PLR	5/6/2026 2:26:12 PM	1.9	79.7	0.8	17.6			197.3	197.3	0.0
CHCV2310	CV-2310-PLR	5/6/2026 2:30:00 PM					1270				
CHCV2310	CV-2310-PLR	5/6/2026 2:40:00 PM						100700			
CHCV2310	CV-2310-PLR	5/13/2026 2:22:47 PM	3.1	75.3	0.0	21.6			197.6	197.5	0.0
CHCV2310	CV-2310-PLR	5/19/2026 8:55:00 AM					1920				
CHCV2310	CV-2310-PLR	5/19/2026 8:56:41 AM	14.0	74.0	0.0	12.0			196.7	197.9	0.2
CHCV2310	CV-2310-PLR	5/27/2026 9:22:17 AM	1.5	77.1	0.0	21.4			196.0	196.1	0.0
CHCV2310	CV-2310-PLR	5/27/2026 9:25:00 AM					2040				
CHCV2311	CV-2311	5/5/2026 10:25:00 AM						139700			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2311	CV-2311	5/5/2026 10:25:00 AM					1620				
CHCV2311	CV-2311	5/5/2026 10:25:04 AM	23.3	73.8	0.0	2.9			168.2	166.9	0.3
CHCV2311	CV-2311	5/12/2026 2:00:00 PM					915				
CHCV2311	CV-2311	5/12/2026 2:03:19 PM	29.0	70.7	0.3	0.0			166.1	163.6	0.4
CHCV2311	CV-2311	5/12/2026 2:05:46 PM	32.0	66.0	2.0	0.0			167.1	165.1	0.5
CHCV2311	CV-2311	5/18/2026 2:24:18 PM	25.3	70.4	0.0	4.3			167.0	163.7	0.4
CHCV2311	CV-2311	5/18/2026 2:25:00 PM					2730				
CHCV2311	CV-2311	5/18/2026 2:25:36 PM	15.6	71.5	0.0	12.9			169.1	183.3	0.2
CHCV2311	CV-2311	5/26/2026 2:01:48 PM	22.4	71.6	0.0	6.0			163.6	162.4	0.3
CHCV2311	CV-2311	5/26/2026 2:05:00 PM					1670				
CHCV2312	CV-2312-PLR	5/4/2026 10:15:00 AM					3840				
CHCV2312	CV-2312-PLR	5/4/2026 10:15:00 AM						120300			
CHCV2312	CV-2312-PLR	5/4/2026 10:27:12 AM	1.5	62.9	3.1	32.5			168.1	168.1	0.0
CHCV2312	CV-2312-PLR	5/4/2026 10:29:04 AM	1.8	78.3	0.0	19.9			167.9	168.0	0.0
CHCV2312	CV-2312-PLR	5/13/2026 8:30:00 AM					1800				
CHCV2312	CV-2312-PLR	5/13/2026 8:30:00 AM						90000			
CHCV2312	CV-2312-PLR	5/13/2026 9:06:06 AM	7.7	81.8	0.2	10.3			168.2	168.2	0.1
CHCV2312	CV-2312-PLR	5/13/2026 11:08:10 AM	2.5	78.9	0.4	18.2			169.2	169.3	0.0
CHCV2312	CV-2312-PLR	5/19/2026 10:35:00 AM					3070				
CHCV2312	CV-2312-PLR	5/19/2026 10:35:25 AM	16.8	78.0	0.0	5.2			168.5	168.5	0.2
CHCV2312	CV-2312-PLR	5/27/2026 10:55:00 AM					2360				
CHCV2312	CV-2312-PLR	5/27/2026 11:01:39 AM	3.5	80.0	0.1	16.4			167.9	167.7	0.0
CHCV2314	CV-2314	5/4/2026 9:40:00 AM					4010				
CHCV2314	CV-2314	5/4/2026 9:40:00 AM						110000			
CHCV2314	CV-2314	5/4/2026 9:40:25 AM	7.3	77.6	0.0	15.1			177.9	178.1	0.1
CHCV2314	CV-2314	5/11/2026 10:32:15 AM	8.2	88.6	0.0	3.2			180.2	180.2	0.1
CHCV2314	CV-2314	5/11/2026 10:35:00 AM					3920				
CHCV2314	CV-2314	5/12/2026 8:05:00 AM					3400				
CHCV2314	CV-2314	5/12/2026 8:05:00 AM						140000			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2314	CV-2314	5/14/2026 1:49:32 PM	0.9	90.5	0.1	8.5			177.6	178.0	0.0
CHCV2314	CV-2314	5/14/2026 1:50:56 PM	0.7	90.4	0.0	8.9			178.0	178.0	0.0
CHCV2314	CV-2314	5/19/2026 1:53:23 PM	23.9	76.1	0.0	0.0			179.3	180.1	0.3
CHCV2314	CV-2314	5/19/2026 2:00:00 PM					3840				
CHCV2314	CV-2314	5/27/2026 1:45:46 PM	1.3	84.1	0.0	14.6			179.8	179.5	0.0
CHCV2314	CV-2314	5/27/2026 1:46:16 PM	1.4	85.2	0.0	13.4			179.7	179.8	0.0
CHCV2314	CV-2314	5/27/2026 1:50:00 PM					3480				
CHCV2315	CV-2315	5/6/2026 3:25:58 PM	3.1	92.1	0.0	4.8			183.6	183.9	0.0
CHCV2315	CV-2315	5/6/2026 3:27:40 PM	4.6	80.6	0.6	14.2			183.9	183.9	0.1
CHCV2315	CV-2315	5/6/2026 3:30:00 PM					2530				
CHCV2315	CV-2315	5/6/2026 3:30:00 PM						83300			
CHCV2315	CV-2315	5/7/2026 8:30:00 AM					3900				
CHCV2315	CV-2315	5/7/2026 8:30:00 AM						140000			
CHCV2315	CV-2315	5/11/2026 8:41:37 AM	2.8	85.7	0.0	11.5			158.8	156.4	0.0
CHCV2315	CV-2315	5/11/2026 8:45:00 AM					5030				
CHCV2315	CV-2315	5/13/2026 1:42:47 PM	5.1	79.0	0.1	15.8			177.4	177.7	0.1
CHCV2315	CV-2315	5/13/2026 1:43:34 PM	5.2	78.4	0.0	16.4			177.6	178.3	0.1
CHCV2315	CV-2315	5/19/2026 1:31:37 PM	22.0	75.5	0.0	2.5			184.8	184.8	0.3
CHCV2315	CV-2315	5/19/2026 1:35:00 PM					4320				
CHCV2315	CV-2315	5/26/2026 10:35:00 AM					2810				
CHCV2315	CV-2315	5/26/2026 10:35:23 AM	10.0	79.9	0.1	10.0			182.5	182.5	0.1
CHCV2316	CV-2316	5/11/2026 1:57:51 PM	24.2	65.7	0.0	10.1			141.7	141.7	0.4
CHCV2316	CV-2316	5/11/2026 1:59:13 PM	22.5	66.1	0.0	11.4			142.0	142.0	0.3
CHCV2319	CV-2319	5/12/2026 8:26:00 AM	12.1	78.5	0.0	9.4			142.0	142.0	0.2
CHCV2319	CV-2319	5/12/2026 8:28:11 AM	11.2	78.5	0.0	10.3			142.0	142.0	0.1
CHCV2321	CV-2321	5/1/2026 10:20:34 AM	5.2	84.1	0.0	10.7			147.7	147.8	0.1
CHCV2321	CV-2321	5/1/2026 10:23:30 AM	4.9	87.2	0.0	7.9			147.8	147.7	0.1
CHCV2321	CV-2321	5/7/2026 9:49:06 AM	6.3	84.1	0.0	9.6			148.0	149.3	0.1
CHCV2321	CV-2321	5/7/2026 9:50:00 AM					2785				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2321	CV-2321	5/7/2026 9:50:00 AM						76800			
CHCV2321	CV-2321	5/7/2026 9:50:36 AM	12.2	82.2	0.0	5.6			149.3	149.3	0.1
CHCV2321	CV-2321	5/11/2026 9:15:00 AM					4070				
CHCV2321	CV-2321	5/11/2026 9:16:26 AM	35.5	64.2	0.3	0.0			144.3	146.2	0.6
CHCV2321	CV-2321	5/11/2026 9:19:14 AM	13.5	81.6	0.0	4.9			146.6	146.6	0.2
CHCV2321	CV-2321	5/19/2026 12:56:22 PM	21.2	78.8	0.0	0.0			147.4	148.9	0.3
CHCV2321	CV-2321	5/19/2026 12:59:11 PM	26.1	73.9	0.0	0.0			149.0	149.0	0.4
CHCV2321	CV-2321	5/19/2026 1:00:00 PM					3560				
CHCV2321	CV-2321	5/27/2026 2:50:00 PM					3170				
CHCV2321	CV-2321	5/27/2026 2:50:12 PM	25.6	73.7	0.3	0.4			145.8	145.8	0.3
CHCV2321	CV-2321	5/27/2026 2:51:44 PM	25.2	74.6	0.2	0.0			145.7	145.7	0.3
CHCV2322	CV-2322	5/4/2026 1:40:46 PM	2.4	77.2	0.0	20.4			137.1	138.7	0.0
CHCV2322	CV-2322	5/26/2026 9:22:23 AM	2.2	69.4	3.6	24.8			60.6	60.6	0.0
CHCV2324	CV-2324	5/1/2026 11:00:44 AM	43.1	41.8	0.0	15.1			123.0	120.9	1.0
CHCV2324	CV-2324	5/6/2026 2:05:45 PM	50.1	46.6	0.0	3.3			117.4	118.4	1.1
CHCV2326	CV-2326	5/1/2026 11:33:29 AM	7.1	75.9	1.0	16.0			124.2	124.2	0.1
CHCV2326	CV-2326	5/19/2026 10:25:24 AM	1.6	81.3	0.0	17.1			134.0	134.2	0.0
CHCV2326	CV-2326	5/19/2026 10:26:12 AM	1.5	83.6	0.0	14.9			134.2	134.2	0.0
CHCV2327	CV-2327	5/4/2026 1:20:00 PM					1500				
CHCV2327	CV-2327	5/4/2026 1:20:00 PM						48100			
CHCV2327	CV-2327	5/4/2026 1:23:07 PM	2.8	86.5	0.0	10.7			185.1	185.7	0.0
CHCV2327	CV-2327	5/14/2026 9:50:00 AM					3630				
CHCV2327	CV-2327	5/14/2026 9:57:08 AM	5.6	78.4	1.4	14.6			179.5	181.6	0.1
CHCV2327	CV-2327	5/14/2026 10:00:04 AM	6.5	81.0	0.5	12.0			181.4	181.6	0.1
CHCV2327	CV-2327	5/20/2026 2:15:58 PM	2.1	81.9	0.0	16.0			172.7	182.8	0.0
CHCV2327	CV-2327	5/20/2026 2:20:00 PM					2265				
CHCV2327	CV-2327	5/28/2026 1:44:39 PM	1.9	83.4	0.0	14.7			185.5	185.6	0.0
CHCV2327	CV-2327	5/28/2026 2:03:00 PM					2945				
CHCV2328	CV-2328	5/4/2026 1:05:00 PM					661				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2328	CV-2328	5/4/2026 1:05:00 PM						53600			
CHCV2328	CV-2328	5/4/2026 1:06:42 PM	5.8	82.6	0.0	11.6			171.5	172.4	0.1
CHCV2328	CV-2328	5/4/2026 1:07:16 PM	5.4	87.3	0.0	7.3			172.5	172.4	0.1
CHCV2328	CV-2328	5/7/2026 8:15:00 AM					980				
CHCV2328	CV-2328	5/7/2026 8:15:00 AM						110000			
CHCV2328	CV-2328	5/11/2026 1:26:04 PM	34.7	65.3	0.0	0.0			144.6	146.7	0.5
CHCV2328	CV-2328	5/11/2026 1:30:00 PM					820				
CHCV2328	CV-2328	5/20/2026 2:05:00 PM					974				
CHCV2328	CV-2328	5/20/2026 2:05:13 PM	13.2	74.3	0.0	12.5			167.2	167.4	0.2
CHCV2328	CV-2328	5/20/2026 2:06:30 PM	13.2	72.4	0.0	14.4			167.3	167.3	0.2
CHCV2328	CV-2328	5/28/2026 1:40:00 AM					1200				
CHCV2328	CV-2328	5/28/2026 1:37:05 PM	13.1	76.8	0.0	10.1			164.9	164.9	0.2
CHCV2333	CV-2333	5/5/2026 8:26:49 AM	1.3	85.7	0.0	13.0			165.9	165.9	0.0
CHCV2333	CV-2333	5/5/2026 8:30:00 AM					4590				
CHCV2333	CV-2333	5/5/2026 8:30:00 AM						160100			
CHCV2333	CV-2333	5/6/2026 9:44:40 AM	0.6	82.8	0.0	16.6			191.2	191.2	0.0
CHCV2333	CV-2333	5/6/2026 9:45:24 AM	0.6	82.4	0.0	17.0			191.3	191.3	0.0
CHCV2333	CV-2333	5/12/2026 9:28:21 AM	13.6	81.1	0.0	5.3			177.0	178.1	0.2
CHCV2333	CV-2333	5/12/2026 9:35:00 AM					2400				
CHCV2333	CV-2333	5/13/2026 7:40:00 AM					3600				
CHCV2333	CV-2333	5/13/2026 7:40:00 AM						160000			
CHCV2333	CV-2333	5/18/2026 9:12:06 AM	8.1	75.1	0.0	16.8			157.9	158.1	0.1
CHCV2333	CV-2333	5/18/2026 9:15:00 AM					4360				
CHCV2333	CV-2333	5/26/2026 8:54:11 AM	0.7	76.3	0.0	23.0			163.1	170.3	0.0
CHCV2333	CV-2333	5/26/2026 9:00:00 AM					528				
CHCV2333	CV-2333	5/29/2026 9:43:07 AM	0.9	77.1	0.0	22.0			188.6	188.5	0.0
CHCV2334	CV-2334	5/13/2026 7:45:00 AM					660				
CHCV2334	CV-2334	5/13/2026 7:45:00 AM						11000			
CHCV2334	CV-2334	5/26/2026 2:23:32 PM	7.2	92.8	0.0	0.0			127.6	127.2	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2335	CV-2335	5/12/2026 10:45:40 AM	46.3	48.7	0.7	4.3			89.1	88.9	1.0
CHCV2335	CV-2335	5/19/2026 10:11:09 AM	47.4	48.7	0.0	3.9			91.5	92.6	1.0
CHCV2336	CV-2336	5/12/2026 10:27:38 AM	43.5	49.4	0.0	7.1			73.9	73.8	0.9
CHCV2336	CV-2336	5/19/2026 10:14:30 AM	45.3	50.4	0.0	4.3			79.6	79.7	0.9
CHCV2337	CV-2337	5/6/2026 9:25:00 AM					5500				
CHCV2337	CV-2337	5/6/2026 9:25:00 AM						122300			
CHCV2337	CV-2337	5/6/2026 9:26:13 AM	18.7	81.3	0.0	0.0			149.3	149.9	0.2
CHCV2337	CV-2337	5/11/2026 8:05:00 AM					3500				
CHCV2337	CV-2337	5/11/2026 8:05:00 AM						130000			
CHCV2337	CV-2337	5/11/2026 2:00:37 PM	33.1	66.9	0.0	0.0			149.0	149.4	0.5
CHCV2337	CV-2337	5/11/2026 2:05:00 PM					4680				
CHCV2337	CV-2337	5/20/2026 8:23:36 AM	18.5	80.9	0.0	0.6			150.2	150.2	0.2
CHCV2337	CV-2337	5/20/2026 8:30:00 AM					4400				
CHCV2337	CV-2337	5/27/2026 8:40:00 AM					24.65				
CHCV2338	CV-2338	5/6/2026 9:12:07 AM	17.6	78.1	0.4	3.9			156.1	155.3	0.2
CHCV2338	CV-2338	5/6/2026 9:13:21 AM	14.4	85.6	0.0	0.0			155.1	155.1	0.2
CHCV2338	CV-2338	5/6/2026 9:15:00 AM					1330				
CHCV2338	CV-2338	5/6/2026 9:15:00 AM						174100			
CHCV2338	CV-2338	5/11/2026 1:52:06 PM	17.9	80.9	0.0	1.2			174.6	172.5	0.2
CHCV2338	CV-2338	5/11/2026 1:52:50 PM	22.3	77.7	0.0	0.0			172.3	172.5	0.3
CHCV2338	CV-2338	5/11/2026 1:55:00 PM					1340				
CHCV2338	CV-2338	5/12/2026 10:05:03 AM	1.7	77.8	0.0	20.5			187.0	188.6	0.0
CHCV2338	CV-2338	5/12/2026 10:09:33 AM	1.8	82.4	0.0	15.8			168.3	168.6	0.0
CHCV2338	CV-2338	5/20/2026 8:15:49 AM	9.6	79.0	0.0	11.4			169.1	169.5	0.1
CHCV2338	CV-2338	5/20/2026 8:20:00 AM					1570				
CHCV2338	CV-2338	5/28/2026 8:46:22 AM	1.3	78.1	0.0	20.6			189.7	190.5	0.0
CHCV2338	CV-2338	5/28/2026 8:50:00 AM					825				
CHCV2339	CV-2339	5/14/2026 2:04:49 PM	16.0	72.5	0.0	11.5			88.3	88.6	0.2
CHCV2339	CV-2339	5/14/2026 2:06:48 PM	11.7	72.7	0.0	15.6			88.2	88.1	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2339	CV-2339	5/29/2026 10:39:26 AM	0.6	12.6	17.3	69.5			79.3	80.2	0.0
CHCV2339	CV-2339	5/29/2026 10:41:08 AM	0.4	8.0	18.5	73.1			82.2	82.3	0.1
CHCV2341	CV-2341	5/11/2026 7:50:00 AM						94000			
CHCV2341	CV-2341	5/11/2026 7:50:00 AM					850				
CHCV2341	CV-2341	5/14/2026 1:47:09 PM	8.8	69.3	1.1	20.8			92.2	92.1	0.1
CHCV2341	CV-2341	5/29/2026 10:30:39 AM	9.1	67.8	1.3	21.8			86.6	86.4	0.1
CCV2342A	CV-2342A-PLR	5/6/2026 10:10:00 AM	19.8	72.5	0.0	7.7			170.6	170.2	0.3
CCV2342A	CV-2342A-PLR	5/13/2026 9:52:01 AM	18.4	72.7	0.0	8.9			168.7	168.6	0.3
CCV2342A	CV-2342A-PLR	5/20/2026 9:05:00 AM					849				
CCV2342A	CV-2342A-PLR	5/20/2026 9:08:28 AM	24.7	67.8	0.0	7.5			167.4	168.1	0.4
CCV2342A	CV-2342A-PLR	5/28/2026 1:15:00 PM					551				
CCV2342A	CV-2342A-PLR	5/28/2026 1:15:25 PM	4.2	71.5	0.0	24.3			187.6	187.8	0.1
CHCV2343	CV-2343	5/6/2026 9:56:02 AM	8.9	76.9	0.0	14.2			139.8	143.0	0.1
CHCV2343	CV-2343	5/19/2026 2:03:22 PM	1.2	79.2	0.0	19.6			174.9	177.0	0.0
CHCV2343	CV-2343	5/19/2026 2:04:37 PM	1.1	78.4	0.0	20.5			175.7	175.4	0.0
CHCV2343	CV-2343	5/26/2026 2:33:45 PM	9.9	78.6	0.0	11.5			134.6	132.2	0.1
CHCV2344	CV-2344	5/6/2026 9:50:00 AM					4020				
CHCV2344	CV-2344	5/6/2026 9:50:00 AM						139400			
CHCV2344	CV-2344	5/6/2026 9:52:20 AM	10.9	84.8	0.5	3.8			157.7	157.4	0.1
CHCV2344	CV-2344	5/11/2026 7:35:00 AM					2900				
CHCV2344	CV-2344	5/11/2026 7:35:00 AM						160000			
CHCV2344	CV-2344	5/13/2026 9:30:38 AM	6.7	80.2	0.6	12.5			147.1	147.2	0.1
CHCV2344	CV-2344	5/13/2026 9:31:33 AM	7.3	81.0	0.5	11.2			146.2	146.1	0.1
CHCV2344	CV-2344	5/20/2026 8:51:25 AM	12.2	77.4	0.6	9.8			141.7	141.9	0.2
CHCV2345	CV-2345	5/1/2026 10:19:42 AM	14.6	78.8	0.1	6.5			137.8	138.2	0.2
CHCV2345	CV-2345	5/1/2026 10:20:11 AM	14.2	79.3	0.1	6.4			138.1	138.4	0.2
CHCV2345	CV-2345	5/11/2026 7:30:00 AM					580				
CHCV2345	CV-2345	5/11/2026 7:30:00 AM						28000			
CHCV2345	CV-2345	5/19/2026 2:15:18 PM	12.4	83.4	0.0	4.2			143.3	143.5	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2345	CV-2345	5/19/2026 2:17:28 PM	14.6	77.6	0.0	7.8			142.7	142.7	0.2
CHCV2346	CV-2346	5/4/2026 1:27:19 PM	3.8	76.4	0.0	19.9			179.5	179.2	0.0
CHCV2346	CV-2346	5/4/2026 1:29:13 PM	3.5	77.6	0.0	19.0			178.9	178.7	0.0
CHCV2346	CV-2346	5/6/2026 8:25:00 AM					2200				
CHCV2346	CV-2346	5/6/2026 8:25:00 AM						130000			
CHCV2346	CV-2346	5/6/2026 9:45:00 AM					3400				
CHCV2346	CV-2346	5/6/2026 9:45:00 AM						118500			
CHCV2346	CV-2346	5/6/2026 9:47:10 AM	17.2	82.8	0.0	0.0			182.1	182.2	0.2
CHCV2346	CV-2346	5/13/2026 9:20:50 AM	10.9	84.3	0.0	4.8			182.1	182.1	0.1
CHCV2346	CV-2346	5/20/2026 8:45:00 AM					2790				
CHCV2346	CV-2346	5/20/2026 8:47:59 AM	17.4	80.5	0.0	2.1			183.1	184.4	0.2
CHCV2346	CV-2346	5/28/2026 9:28:07 AM	1.3	78.6	0.9	19.2			187.1	186.9	0.0
CHCV2346	CV-2346	5/28/2026 9:30:00 AM					2510				
CHCV2347	CV-2347	5/1/2026 10:09:08 AM	10.7	68.3	0.1	20.9			116.7	116.7	0.2
CHCV2347	CV-2347	5/6/2026 8:20:00 AM					1100				
CHCV2347	CV-2347	5/6/2026 8:20:00 AM						56000			
CHCV2347	CV-2347	5/20/2026 8:26:42 AM	15.0	64.8	0.0	20.2			121.6	124.3	0.2
CHCV2348	CV-2348	5/6/2026 8:15:00 AM					460				
CHCV2348	CV-2348	5/6/2026 8:15:00 AM						27000			
CHCV2348	CV-2348	5/13/2026 12:35:31 PM	19.8	56.6	0.3	23.3			128.7	128.8	0.3
CHCV2348	CV-2348	5/20/2026 8:15:56 AM	20.4	54.1	0.0	25.5			107.8	108.3	0.4
CHCV2349	CV-2349	5/5/2026 8:25:00 AM					2600				
CHCV2349	CV-2349	5/5/2026 8:25:00 AM						150000			
CHCV2349	CV-2349	5/7/2026 11:15:00 AM					3350				
CHCV2349	CV-2349	5/7/2026 11:15:00 AM						117000			
CHCV2349	CV-2349	5/7/2026 11:15:19 AM	5.4	87.4	0.0	7.2			148.3	147.8	0.1
CHCV2349	CV-2349	5/7/2026 11:16:23 AM	5.3	87.9	0.0	6.8			147.6	147.7	0.1
CHCV2349	CV-2349	5/13/2026 10:48:12 AM	4.1	77.3	0.0	18.6			152.3	150.2	0.1
CHCV2349	CV-2349	5/20/2026 10:27:38 AM	14.1	75.3	0.0	10.6			162.7	163.1	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2349	CV-2349	5/20/2026 10:30:00 AM					2950				
CHCV2349	CV-2349	5/28/2026 10:20:04 AM	2.3	79.8	0.0	17.9			172.2	172.5	0.0
CHCV2349	CV-2349	5/28/2026 10:25:00 AM					2720				
CHCV2350	CV-2350	5/11/2026 7:40:00 AM					3700				
CHCV2350	CV-2350	5/11/2026 7:40:00 AM						170000			
CHCV2350	CV-2350	5/13/2026 12:56:01 PM	4.7	77.8	0.0	17.5			121.4	116.6	0.1
CHCV2350	CV-2350	5/13/2026 12:57:10 PM	4.5	85.3	0.0	10.2			116.3	116.4	0.1
CHCV2350	CV-2350	5/20/2026 10:03:44 AM	4.0	79.6	0.0	16.4			110.9	112.1	0.1
CHCV2351	CV-2351	5/1/2026 9:05:14 AM	0.0	1.8	21.2	77.0			83.8	77.5	0.0
CHCV2351	CV-2351	5/5/2026 7:50:00 AM					0				
CHCV2351	CV-2351	5/5/2026 7:50:00 AM						1600			
CHCV2351	CV-2351	5/28/2026 9:24:00 AM	2.8	0.1	21.2	75.9			62.3	65.4	28.0
CHCV2351	CV-2351	5/28/2026 9:25:03 AM	2.8	0.1	21.1	76.0			68.1	77.5	28.0
CHCV2352	CV-2352	5/1/2026 9:13:24 AM	0.0	0.5	21.4	78.1			115.6	116.7	0.0
CHCV2352	CV-2352	5/5/2026 8:00:00 AM					1100				
CHCV2352	CV-2352	5/5/2026 8:00:00 AM						190000			
CHCV2352	CV-2352	5/28/2026 9:12:47 AM	2.6	25.4	15.5	56.5			99.0	97.8	0.1
CHCV2352	CV-2352	5/28/2026 9:16:38 AM	5.7	29.9	13.0	51.4			108.7	108.9	0.2
CHCV2353	CV-2353-PLR	5/12/2026 7:35:00 AM					760				
CHCV2353	CV-2353-PLR	5/12/2026 7:35:00 AM						210000			
CHCV2353	CV-2353-PLR	5/14/2026 8:40:00 AM					924				
CHCV2353	CV-2353-PLR	5/15/2026 8:27:25 AM	2.6	77.8	0.0	19.6			147.9	149.2	0.0
CHCV2353	CV-2353-PLR	5/15/2026 8:29:12 AM	2.7	78.1	0.0	19.2			147.6	147.9	0.0
CHCV2353	CV-2353-PLR	5/20/2026 9:13:10 AM	25.8	66.6	1.1	6.5			129.5	131.4	0.4
CHCV2353	CV-2353-PLR	5/20/2026 9:13:57 AM	26.1	68.8	0.5	4.6			131.8	131.5	0.4
CHCV2354	CV-2354	5/5/2026 8:20:00 AM					2500				
CHCV2354	CV-2354	5/5/2026 8:20:00 AM						170000			
CHCV2354	CV-2354	5/6/2026 10:50:00 AM					3190				
CHCV2354	CV-2354	5/6/2026 10:50:00 AM						148000			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2354	CV-2354	5/6/2026 10:50:20 AM	24.8	75.2	0.0	0.0			174.0	175.3	0.3
CHCV2354	CV-2354	5/13/2026 11:01:08 AM	4.5	77.9	1.4	16.2			166.8	166.8	0.1
CHCV2354	CV-2354	5/13/2026 11:03:49 AM	4.8	81.5	0.4	13.3			166.6	167.4	0.1
CHCV2354	CV-2354	5/20/2026 10:40:36 AM	35.6	64.4	0.0	0.0			179.4	178.6	0.6
CHCV2354	CV-2354	5/20/2026 10:42:07 AM	35.4	64.6	0.0	0.0			179.6	180.2	0.5
CHCV2354	CV-2354	5/20/2026 10:45:00 AM					3450				
CHCV2354	CV-2354	5/28/2026 10:35:00 AM					2670				
CHCV2354	CV-2354	5/28/2026 10:36:46 AM	4.2	78.4	0.0	17.4			183.8	183.9	0.1
CCV24001	CV-24001	5/12/2026 10:38:27 AM	43.6	56.3	0.0	0.1			102.5	102.6	0.8
CCV24001	CV-24001	5/19/2026 10:02:44 AM	42.5	57.5	0.0	0.0			91.2	90.8	0.7
CCV24002	CV-24002	5/1/2026 2:39:31 PM	44.4	53.9	0.0	1.7			92.4	93.2	0.8
CCV24002	CV-24002	5/19/2026 9:51:18 AM	47.3	51.9	0.0	0.8			87.8	88.6	0.9
CCV24002	CV-24002	5/19/2026 9:53:36 AM	45.8	53.6	0.0	0.6			89.2	89.1	0.9
CCV24003	CV-24003	5/1/2026 2:37:02 PM	39.9	57.4	0.0	2.7			101.6	101.6	0.7
CCV24003	CV-24003	5/19/2026 9:12:06 AM	45.8	52.7	0.0	1.5			107.1	101.3	0.9
CCV24004	CV-24004	5/1/2026 2:33:11 PM	40.4	58.6	0.0	1.0			115.2	115.3	0.7
CCV24004	CV-24004	5/19/2026 9:02:30 AM	42.7	56.4	0.0	0.9			115.2	113.1	0.8
CCV24006	CV-24006	5/1/2026 11:40:45 AM	37.2	59.6	0.0	3.2			127.7	127.9	0.6
CCV24006	CV-24006	5/19/2026 10:36:49 AM	38.4	56.6	0.0	5.0			127.2	127.3	0.7
CCV24007	CV-24007	5/12/2026 8:40:00 AM					1800				
CCV24007	CV-24007	5/12/2026 8:40:00 AM						170000			
CCV24007	CV-24007	5/15/2026 9:09:54 AM	5.6	77.6	0.0	16.8			132.2	132.4	0.1
CCV24007	CV-24007	5/15/2026 9:10:41 AM	4.8	66.5	0.0	28.7			138.6	138.7	0.1
CCV24007	CV-24007	5/19/2026 10:45:21 AM	19.9	70.8	0.0	9.3			150.9	150.7	0.3
CCV24007	CV-24007	5/19/2026 10:46:37 AM	18.2	71.0	0.0	10.8			150.9	150.7	0.3
CCV24007	CV-24007	5/26/2026 1:55:46 PM	28.1	71.9	0.0	0.0			150.2	150.9	0.4
CCV24007	CV-24007	5/26/2026 1:56:22 PM	33.7	66.3	0.0	0.0			150.7	150.8	0.5
CCV24007	CV-24007	5/26/2026 2:00:00 PM					874				
CCV24007	CV-24007	5/29/2026 9:33:56 AM	27.8	66.3	0.0	5.9			148.0	148.2	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24008	CV-24008	5/5/2026 10:14:56 AM	11.9	78.3	0.0	9.8			172.4	172.4	0.2
CCV24008	CV-24008	5/5/2026 10:20:00 AM					831.5				
CCV24008	CV-24008	5/5/2026 10:20:00 AM						86600			
CCV24008	CV-24008	5/12/2026 1:40:00 PM					1380				
CCV24008	CV-24008	5/12/2026 1:41:31 PM	22.1	76.7	0.4	0.8			171.4	171.5	0.3
CCV24008	CV-24008	5/18/2026 2:17:05 PM	19.6	72.9	0.0	7.5			170.5	170.7	0.3
CCV24008	CV-24008	5/18/2026 2:25:00 PM					2220				
CCV24008	CV-24008	5/26/2026 1:50:27 PM	7.3	76.2	0.3	16.2			168.9	170.0	0.1
CCV24008	CV-24008	5/26/2026 1:55:00 PM					1950				
CCV24009	CV-24009	5/5/2026 10:10:10 AM	24.6	75.4	0.0	0.0			156.0	156.7	0.3
CCV24009	CV-24009	5/5/2026 10:15:00 AM					1300				
CCV24009	CV-24009	5/5/2026 10:15:00 AM						135300			
CCV24009	CV-24009	5/12/2026 1:31:36 PM	27.2	72.5	0.3	0.0			156.7	156.8	0.4
CCV24009	CV-24009	5/12/2026 1:35:00 PM					384				
CCV24009	CV-24009	5/18/2026 2:13:29 PM	34.9	65.1	0.0	0.0			155.7	155.9	0.5
CCV24009	CV-24009	5/18/2026 2:20:00 PM					1480				
CCV24009	CV-24009	5/26/2026 1:46:14 PM	16.4	77.9	0.0	5.7			155.5	155.7	0.2
CCV24009	CV-24009	5/26/2026 1:50:00 PM					1250				
CCV24010	CV-24010	5/13/2026 1:57:52 PM	5.4	49.1	8.0	37.5			89.1	89.2	0.1
CCV24010	CV-24010	5/26/2026 9:45:36 AM	7.3	58.5	7.3	26.9			61.0	61.0	0.1
CCV24011	CV-24011	5/5/2026 1:10:00 PM					2020				
CCV24011	CV-24011	5/5/2026 1:10:00 PM						107700			
CCV24011	CV-24011	5/5/2026 1:10:54 PM	26.3	73.6	0.0	0.1			185.2	185.1	0.4
CCV24011	CV-24011	5/12/2026 2:25:00 PM					1890				
CCV24011	CV-24011	5/12/2026 2:43:10 PM	33.6	66.4	0.0	0.0			184.2	185.6	0.5
CCV24011	CV-24011	5/18/2026 2:48:57 PM	25.9	67.2	0.0	6.9			187.6	187.7	0.4
CCV24011	CV-24011	5/18/2026 2:55:00 PM					3180				
CCV24011	CV-24011	5/19/2026 10:30:22 AM	6.9	78.8	0.0	14.3			186.9	186.7	0.1
CCV24011	CV-24011	5/27/2026 8:49:35 AM	4.2	76.0	0.1	19.7			188.5	188.3	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24011	CV-24011	5/27/2026 8:50:00 AM					1970				
CCV24011	CV-24011	5/27/2026 8:51:05 AM	6.7	74.3	0.1	18.9			188.3	188.2	0.1
CCV24012	CV-24012	5/5/2026 1:26:23 PM	9.7	81.5	0.0	8.8			156.8	157.4	0.1
CCV24012	CV-24012	5/5/2026 1:30:00 PM					2270				
CCV24012	CV-24012	5/5/2026 1:30:00 PM						164700			
CCV24012	CV-24012	5/12/2026 2:20:00 PM					1230				
CCV24012	CV-24012	5/12/2026 2:38:30 PM	25.0	74.9	0.0	0.1			174.4	173.9	0.3
CCV24012	CV-24012	5/18/2026 2:41:34 PM	24.6	73.4	0.0	2.0			156.5	157.1	0.3
CCV24012	CV-24012	5/18/2026 2:50:00 PM					1555				
CCV24012	CV-24012	5/18/2026 2:56:25 PM	24.9	71.8	0.0	3.3			161.9	162.0	0.3
CCV24012	CV-24012	5/26/2026 2:14:33 PM	12.8	77.0	0.0	10.2			151.8	154.3	0.2
CCV24012	CV-24012	5/26/2026 2:15:00 PM					2040				
CCV24013	CV-24013	5/13/2026 10:06:33 AM	1.5	42.5	10.7	45.3			99.4	99.1	0.0
CCV24013	CV-24013	5/26/2026 9:51:46 AM	1.2	42.2	11.4	45.2			93.4	92.1	0.0
CCV24014	CV-24014	5/5/2026 10:06:41 AM	18.2	78.3	0.0	3.5			176.1	176.1	0.2
CCV24014	CV-24014	5/5/2026 10:10:00 AM					2130				
CCV24014	CV-24014	5/5/2026 10:10:00 AM						190100			
CCV24014	CV-24014	5/12/2026 1:25:28 PM	20.9	72.3	0.8	6.0			176.2	176.4	0.3
CCV24014	CV-24014	5/12/2026 1:26:38 PM	18.5	75.5	0.5	5.5			176.3	176.2	0.2
CCV24014	CV-24014	5/12/2026 1:30:00 PM					1800				
CCV24014	CV-24014	5/18/2026 2:07:26 PM	25.0	72.5	0.0	2.5			175.7	176.9	0.3
CCV24014	CV-24014	5/18/2026 2:15:00 PM					2220				
CCV24014	CV-24014	5/26/2026 1:42:04 PM	8.6	75.3	0.0	16.1			177.2	176.9	0.1
CCV24014	CV-24014	5/26/2026 1:45:00 PM					1890				
CCV24015	CV-24015	5/5/2026 9:05:00 AM					2140				
CCV24015	CV-24015	5/5/2026 9:05:00 AM						203600			
CCV24015	CV-24015	5/5/2026 9:14:20 AM	6.8	77.9	0.0	15.3			169.8	170.0	0.1
CCV24015	CV-24015	5/12/2026 8:59:57 AM	12.6	71.7	1.5	14.2			183.9	183.8	0.2
CCV24015	CV-24015	5/12/2026 9:00:00 AM					396				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24015	CV-24015	5/12/2026 9:01:20 AM	13.7	74.4	0.5	11.4			184.0	183.7	0.2
CCV24015	CV-24015	5/18/2026 10:05:00 AM					1850				
CCV24015	CV-24015	5/18/2026 10:05:03 AM	19.0	71.5	0.0	9.5			183.9	183.6	0.3
CCV24015	CV-24015	5/18/2026 10:06:48 AM	17.8	72.8	0.0	9.4			183.6	184.2	0.2
CCV24015	CV-24015	5/18/2026 10:08:30 AM	17.5	72.6	0.0	9.9			183.6	183.6	0.2
CCV24015	CV-24015	5/26/2026 9:48:59 AM	4.0	74.0	0.0	22.0			186.4	186.5	0.1
CCV24015	CV-24015	5/26/2026 9:50:00 AM					1880				
CCV24016	CV-24016	5/5/2026 1:15:00 PM						96600			
CCV24016	CV-24016	5/5/2026 1:15:00 PM					1980				
CCV24016	CV-24016	5/5/2026 1:15:29 PM	30.4	69.6	0.0	0.0			161.7	163.4	0.4
CCV24016	CV-24016	5/6/2026 1:25:16 PM	9.2	73.8	0.0	17.0			169.5	170.1	0.1
CCV24016	CV-24016	5/6/2026 1:26:28 PM	8.3	74.9	0.0	16.8			170.2	170.1	0.1
CCV24016	CV-24016	5/12/2026 2:30:00 PM					1330				
CCV24016	CV-24016	5/12/2026 2:44:41 PM	38.6	61.4	0.0	0.0			160.6	161.1	0.6
CCV24016	CV-24016	5/18/2026 2:51:00 PM	48.1	51.9	0.0	0.0			168.0	169.0	0.9
CCV24016	CV-24016	5/18/2026 3:00:00 PM					2200				
CCV24016	CV-24016	5/19/2026 10:02:01 AM	14.0	67.1	0.0	19.0			182.0	182.2	0.2
CCV24016	CV-24016	5/19/2026 10:04:01 AM	13.6	67.4	0.0	19.0			182.9	182.8	0.2
CCV24016	CV-24016	5/27/2026 8:54:06 AM	9.5	72.3	0.0	18.2			170.6	171.8	0.1
CCV24016	CV-24016	5/27/2026 8:55:00 AM					2270				
CCV24016	CV-24016	5/29/2026 9:27:07 AM	14.3	66.1	0.0	19.6			178.3	178.1	0.2
CCV24017	CV-24017	5/5/2026 1:19:34 PM	10.8	78.7	0.6	9.9			159.0	159.6	0.1
CCV24017	CV-24017	5/5/2026 1:20:00 PM					2760				
CCV24017	CV-24017	5/5/2026 1:20:00 PM						155500			
CCV24017	CV-24017	5/12/2026 8:35:00 AM					2100				
CCV24017	CV-24017	5/12/2026 8:35:00 AM						190000			
CCV24017	CV-24017	5/12/2026 2:10:00 PM					1230				
CCV24017	CV-24017	5/12/2026 2:25:14 PM	18.0	72.7	0.6	8.7			181.0	180.5	0.2
CCV24017	CV-24017	5/12/2026 2:47:32 PM	25.5	74.5	0.0	0.0			172.2	174.6	0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24017	CV-24017	5/18/2026 2:35:18 PM	25.5	74.5	0.0	0.0			171.6	170.6	0.3
CCV24017	CV-24017	5/18/2026 2:40:00 PM					2520				
CCV24017	CV-24017	5/26/2026 2:07:20 PM	17.6	76.3	0.8	5.3			172.4	172.6	0.2
CCV24017	CV-24017	5/26/2026 2:08:15 PM	19.6	76.0	0.6	3.8			170.4	171.5	0.3
CCV24017	CV-24017	5/26/2026 2:10:00 PM					2470				
CCV24018	CV-24018	5/13/2026 3:41:42 PM	22.3	71.1	0.9	5.7			109.4	109.4	0.3
CCV24018	CV-24018	5/29/2026 11:06:53 AM	9.3	73.2	1.8	15.7			113.7	114.0	0.1
CCV24019	CV-24019	5/5/2026 2:26:07 PM	16.0	80.8	0.0	3.2			182.8	182.5	0.2
CCV24019	CV-24019	5/5/2026 2:30:00 PM					2030				
CCV24019	CV-24019	5/5/2026 2:30:00 PM						141800			
CCV24019	CV-24019	5/13/2026 2:09:27 PM	1.8	75.9	0.0	22.3			178.7	179.5	0.0
CCV24019	CV-24019	5/19/2026 8:31:39 AM	13.8	81.4	0.0	4.8			168.0	168.5	0.2
CCV24019	CV-24019	5/19/2026 8:35:00 AM					1570				
CCV24019	CV-24019	5/27/2026 8:57:49 AM	1.6	81.3	0.0	17.1			169.8	171.6	0.0
CCV24019	CV-24019	5/27/2026 9:00:00 AM					2120				
CCV24020	CV-24020	5/13/2026 1:39:38 PM	0.7	67.6	4.2	27.5			84.0	83.0	0.0
CCV24020	CV-24020	5/26/2026 10:31:13 AM	0.2	62.7	7.2	29.9			60.3	59.9	0.0
CCV24021	CV-24021	5/13/2026 10:19:21 AM	1.5	58.5	1.5	38.5			74.5	75.7	0.0
CCV24021	CV-24021	5/26/2026 10:19:45 AM	0.8	57.4	0.0	41.8			63.1	62.3	0.0
CCV24022	CV-24022-PLR	5/5/2026 10:03:55 AM	14.6	78.4	0.0	7.0			192.4	192.3	0.2
CCV24022	CV-24022-PLR	5/5/2026 10:05:00 AM					2550				
CCV24022	CV-24022-PLR	5/5/2026 10:05:00 AM						199200			
CCV24022	CV-24022-PLR	5/12/2026 1:18:18 PM	20.0	76.4	0.2	3.4			191.4	191.3	0.3
CCV24022	CV-24022-PLR	5/12/2026 1:25:00 PM					762				
CCV24022	CV-24022-PLR	5/18/2026 2:04:39 PM	26.0	72.9	0.0	1.1			194.7	194.9	0.4
CCV24022	CV-24022-PLR	5/18/2026 2:10:00 PM					2100				
CCV24022	CV-24022-PLR	5/26/2026 1:34:59 PM	7.4	76.1	0.3	16.2			194.3	194.1	0.1
CCV24022	CV-24022-PLR	5/26/2026 1:40:00 PM					2320				
CCV24023	CV-24023	5/5/2026 9:25:00 AM						215750			

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24023	CV-24023	5/5/2026 9:25:00 AM					1925				
CCV24023	CV-24023	5/5/2026 9:27:58 AM	6.0	76.8	0.0	17.2			157.5	157.0	0.1
CCV24023	CV-24023	5/5/2026 9:35:20 AM	6.9	75.4	0.0	17.7			178.4	177.0	0.1
CCV24023	CV-24023	5/5/2026 9:36:54 AM	6.7	77.2	0.0	16.1			180.0	181.2	0.1
CCV24023	CV-24023	5/6/2026 9:27:29 AM	1.6	76.5	0.0	21.9			168.4	168.6	0.0
CCV24023	CV-24023	5/6/2026 9:28:29 AM	1.5	77.6	0.0	20.9			168.4	168.5	0.0
CCV24023	CV-24023	5/12/2026 8:50:00 AM					220.5				
CCV24023	CV-24023	5/12/2026 8:51:10 AM	7.0	75.0	0.2	17.8			179.2	179.8	0.1
CCV24023	CV-24023	5/12/2026 8:52:20 AM	9.9	78.0	0.0	12.1			179.7	181.3	0.1
CCV24023	CV-24023	5/18/2026 10:15:00 AM	14.9	70.7	0.2	14.2			159.8	157.6	0.2
CCV24023	CV-24023	5/18/2026 10:19:04 AM	15.9	70.8	0.4	12.9			157.4	159.0	0.2
CCV24023	CV-24023	5/26/2026 9:55:00 AM					652.5				
CCV24023	CV-24023	5/26/2026 9:58:22 AM	2.8	51.1	7.4	38.7			166.4	167.2	0.1
CCV24023	CV-24023	5/26/2026 10:02:11 AM	5.0	68.9	2.2	23.9			174.0	175.5	0.1
CCV24024	CV-24024-PLR	5/15/2026 9:20:22 AM	1.3	75.2	0.2	23.3			155.8	157.0	0.0
CCV24024	CV-24024-PLR	5/15/2026 9:22:07 AM	1.2	77.5	0.3	21.0			157.4	157.6	0.0
CCV24024	CV-24024-PLR	5/18/2026 9:51:23 AM	15.4	72.4	0.1	12.1			131.2	131.0	0.2
CCV24025	CV-24025	5/5/2026 2:10:00 PM						110700			
CCV24025	CV-24025	5/5/2026 2:10:00 PM					3280				
CCV24025	CV-24025	5/5/2026 2:13:13 PM	13.0	84.0	0.0	3.0			185.0	185.0	0.2
CCV24025	CV-24025	5/6/2026 8:56:37 AM	1.8	77.5	0.0	20.7			186.3	186.3	0.0
CCV24025	CV-24025	5/6/2026 8:57:31 AM	1.6	79.7	0.0	18.7			186.2	186.2	0.0
CCV24025	CV-24025	5/13/2026 2:30:31 PM	1.8	77.5	0.0	20.7			187.2	187.3	0.0
CCV24025	CV-24025	5/19/2026 9:25:00 AM					2300				
CCV24025	CV-24025	5/19/2026 9:26:52 AM	19.7	78.0	0.0	2.3			184.2	186.3	0.3
CCV24025	CV-24025	5/19/2026 9:27:53 AM	16.7	80.0	0.0	3.3			186.5	186.5	0.2
CCV24025	CV-24025	5/28/2026 2:28:43 PM	2.3	82.3	0.0	15.4			188.2	187.2	0.0
CCV24025	CV-24025	5/28/2026 2:35:00 PM					3940				
CCV24026	CV-24026	5/13/2026 1:43:47 PM	0.5	76.1	0.9	22.5			88.7	88.8	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24026	CV-24026	5/22/2026 12:25:54 PM	2.7	74.6	2.1	20.6			92.5	92.2	0.0
CCV24027	CV-24027	5/6/2026 9:11:56 AM	2.9	65.8	3.6	27.7			81.7	81.7	0.0
CCV24027	CV-24027	5/13/2026 10:15:50 AM	2.6	52.6	7.9	36.9			74.6	74.6	0.0
CCV24027	CV-24027	5/26/2026 10:11:09 AM	2.4	71.7	2.2	23.7			63.6	63.5	0.0
CCV24028	CV-24028	5/5/2026 10:00:00 AM					1320				
CCV24028	CV-24028	5/5/2026 10:00:00 AM						186700			
CCV24028	CV-24028	5/5/2026 10:00:52 AM	16.0	75.4	0.0	8.6			193.4	193.0	0.2
CCV24028	CV-24028	5/12/2026 1:14:56 PM	21.1	75.5	0.4	3.0			187.8	188.0	0.3
CCV24028	CV-24028	5/12/2026 1:20:00 PM					440				
CCV24028	CV-24028	5/18/2026 2:01:26 PM	33.7	66.3	0.0	0.0			189.1	188.8	0.5
CCV24028	CV-24028	5/18/2026 2:05:00 PM					1015				
CCV24028	CV-24028	5/26/2026 1:13:13 PM	2.6	72.6	0.0	24.8			188.1	185.8	0.0
CCV24028	CV-24028	5/26/2026 1:15:48 PM	2.7	73.7	0.0	23.6			187.3	189.1	0.0
CCV24028	CV-24028	5/26/2026 1:20:00 PM					730				
CCV24029	CV-24029	5/13/2026 2:06:48 PM	0.5	8.7	18.0	72.8			85.2	85.9	0.1
CCV24029	CV-24029	5/29/2026 11:15:41 AM	0.4	11.1	17.7	70.8			86.3	87.1	0.0
CCV24029	CV-24029	5/29/2026 11:19:30 AM	0.3	10.8	17.9	71.0			87.9	87.8	0.0
CCV24030	CV-24030	5/5/2026 8:44:58 AM	2.8	75.0	2.1	20.1			191.2	190.9	0.0
CCV24030	CV-24030	5/5/2026 8:45:00 AM					2080				
CCV24030	CV-24030	5/5/2026 8:45:00 AM						172600			
CCV24030	CV-24030	5/5/2026 8:46:48 AM	3.0	78.0	1.3	17.7			191.0	190.7	0.0
CCV24030	CV-24030	5/12/2026 9:15:00 AM					93.6				
CCV24030	CV-24030	5/12/2026 9:18:44 AM	19.0	78.0	0.2	2.8			193.0	193.2	0.2
CCV24030	CV-24030	5/18/2026 9:35:00 AM					1760				
CCV24030	CV-24030	5/18/2026 9:35:03 AM	11.3	74.3	0.3	14.1			190.7	190.8	0.2
CCV24030	CV-24030	5/26/2026 9:07:52 AM	2.1	74.3	1.1	22.5			192.2	193.0	0.0
CCV24030	CV-24030	5/26/2026 9:14:08 AM	1.8	73.9	0.0	24.3			192.1	192.7	0.0
CCV24030	CV-24030	5/26/2026 9:15:00 AM					1640				
CCV24031	CV-24031	5/12/2026 1:32:07 PM	20.7	70.8	0.0	8.5			121.3	121.9	0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24031	CV-24031	5/22/2026 12:14:13 PM	25.2	71.1	0.0	3.7			133.3	132.8	0.4
CCV24031	CV-24031	5/22/2026 12:15:48 PM	25.8	71.0	0.0	3.2			131.7	131.4	0.4
CCV24031	CV-24031	5/29/2026 1:15:41 PM	39.9	60.1	0.0	0.0			116.9	116.1	0.7
CCV24032	CV-24032	5/5/2026 2:17:41 PM	16.4	83.6	0.0	0.0			150.1	169.6	0.2
CCV24032	CV-24032	5/5/2026 2:20:00 PM					1855				
CCV24032	CV-24032	5/5/2026 2:20:00 PM						129050			
CCV24032	CV-24032	5/13/2026 2:37:29 PM	3.5	81.6	0.0	14.9			151.2	150.7	0.0
CCV24032	CV-24032	5/14/2026 10:31:39 AM	1.1	86.8	0.0	12.1			180.5	178.8	0.0
CCV24032	CV-24032	5/19/2026 8:41:47 AM	15.2	80.5	0.0	4.3			137.9	137.2	0.2
CCV24032	CV-24032	5/24/2026 12:02:54 PM	0.6	36.7	12.7	50.0			140.3	140.3	0.0
CCV24032	CV-24032	5/24/2026 12:06:03 PM	0.6	38.1	12.6	48.7			147.4	147.9	0.0
CCV24032	CV-24032	5/27/2026 9:09:02 AM	1.3	85.0	0.1	13.6			193.5	193.3	0.0
CCV24032	CV-24032	5/27/2026 9:10:00 AM					1760				
CCV24032	CV-24032	5/27/2026 9:17:20 AM	1.3	81.9	0.0	16.8			191.9	192.0	0.0
CCV24032	CV-24032	5/27/2026 9:19:07 AM	1.2	79.2	0.0	19.6			191.6	192.1	0.0
CCV24033	CV-24033	5/7/2026 1:00:00 AM					2300				
CCV24033	CV-24033	5/7/2026 12:59:49 PM	5.6	79.7	0.4	14.3			188.1	188.3	0.1
CCV24033	CV-24033	5/7/2026 1:00:00 PM						171000			
CCV24033	CV-24033	5/13/2026 2:17:00 PM	2.3	75.5	0.0	22.2			185.4	185.3	0.0
CCV24033	CV-24033	5/19/2026 8:39:24 AM	13.9	73.3	0.0	12.8			183.8	184.7	0.2
CCV24033	CV-24033	5/19/2026 8:45:00 AM					2240				
CCV24033	CV-24033	5/28/2026 2:24:12 PM	1.7	77.5	0.0	20.8			190.8	191.1	0.0
CCV24033	CV-24033	5/28/2026 2:30:00 PM					1800				
CCV24034	CV-24034	5/5/2026 9:55:00 AM					1730				
CCV24034	CV-24034	5/5/2026 9:55:00 AM						166300			
CCV24034	CV-24034	5/5/2026 9:56:30 AM	14.3	81.5	0.0	4.2			185.4	185.4	0.2
CCV24034	CV-24034	5/5/2026 9:57:30 AM	13.6	83.8	0.0	2.6			185.0	185.4	0.2
CCV24034	CV-24034	5/12/2026 10:55:00 AM					247.5				
CCV24034	CV-24034	5/12/2026 10:55:50 AM	26.3	72.9	0.8	0.0			170.4	168.0	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24034	CV-24034	5/12/2026 10:57:45 AM	24.2	75.5	0.3	0.0			165.5	166.6	0.3
CCV24034	CV-24034	5/18/2026 11:06:51 AM	25.2	66.9	3.0	4.9			109.5	108.0	0.4
CCV24034	CV-24034	5/18/2026 11:08:37 AM	25.1	66.8	3.2	4.9			108.1	105.9	0.4
CCV24034	CV-24034	5/26/2026 1:35:00 PM					707				
CCV24035	CV-24035	5/5/2026 8:24:01 AM	2.2	82.1	0.0	15.7			178.7	179.2	0.0
CCV24035	CV-24035	5/5/2026 8:25:00 AM					2305				
CCV24035	CV-24035	5/5/2026 8:25:00 AM						142450			
CCV24035	CV-24035	5/12/2026 9:31:35 AM	14.8	83.4	0.0	1.8			177.3	177.3	0.2
CCV24035	CV-24035	5/12/2026 9:40:00 AM					2255				
CCV24035	CV-24035	5/18/2026 9:03:47 AM	8.3	81.8	0.0	9.9			189.5	198.1	0.1
CCV24035	CV-24035	5/18/2026 9:05:47 AM	10.9	76.7	0.4	12.0			193.5	193.0	0.1
CCV24035	CV-24035	5/18/2026 9:10:00 AM					1735				
CCV24035	CV-24035	5/26/2026 8:50:47 AM	1.8	80.2	0.0	18.0			181.1	180.7	0.0
CCV24035	CV-24035	5/26/2026 8:55:00 AM					2235				
CCV24036	CV-24036	5/6/2026 8:46:55 AM	46.2	36.5	3.1	14.2			68.0	68.6	1.3
CCV24036	CV-24036	5/13/2026 10:53:14 AM	55.5	42.1	0.1	2.3			77.2	77.0	1.3
CCV24036	CV-24036	5/24/2026 11:45:25 AM	53.2	40.4	0.6	5.9			73.3	73.3	1.3
CCV24036	CV-24036	5/29/2026 2:20:04 PM	62.3	37.0	0.7	0.0			82.5	83.1	1.7
CCV24037	CV-24037	5/12/2026 1:53:15 PM	1.9	61.5	4.8	31.8			80.2	80.6	0.0
CCV24037	CV-24037	5/26/2026 9:08:28 AM	0.5	23.4	15.7	60.4			58.7	58.8	0.0
CCV24037	CV-24037	5/26/2026 9:09:53 AM	0.5	25.3	15.3	58.9			59.2	59.2	0.0
CCV24038	CV-24038	5/6/2026 3:04:21 PM	3.1	80.3	0.0	16.6			181.8	183.2	0.0
CCV24038	CV-24038	5/6/2026 3:04:57 PM	2.9	80.4	0.0	16.7			182.3	182.8	0.0
CCV24038	CV-24038	5/6/2026 3:05:00 PM					1840				
CCV24038	CV-24038	5/6/2026 3:05:00 PM						170600			
CCV24038	CV-24038	5/13/2026 2:48:58 PM	7.6	72.8	1.2	18.4			175.2	172.7	0.1
CCV24038	CV-24038	5/13/2026 2:51:36 PM	8.5	72.6	1.0	17.9			172.0	171.0	0.1
CCV24038	CV-24038	5/19/2026 9:04:12 AM	16.8	71.9	0.0	11.3			171.1	171.4	0.2
CCV24038	CV-24038	5/19/2026 9:04:35 AM	18.1	76.9	0.0	5.0			170.8	170.6	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24038	CV-24038	5/19/2026 9:05:00 AM					1240				
CCV24038	CV-24038	5/27/2026 9:27:49 AM	1.6	72.4	2.0	24.0			176.7	178.8	0.0
CCV24038	CV-24038	5/27/2026 9:29:33 AM	1.9	77.0	0.6	20.5			178.6	177.8	0.0
CCV24038	CV-24038	5/27/2026 9:30:00 AM					1230				
CCV24039	CV-24039	5/14/2026 1:29:39 PM	0.4	2.1	19.6	77.9			86.4	87.3	0.2
CCV24039	CV-24039	5/14/2026 1:31:24 PM	0.6	1.1	19.6	78.7			87.8	86.9	0.5
CCV24039	CV-24039	5/22/2026 11:58:20 AM	4.6	65.2	0.0	30.2			118.9	137.0	0.1
CCV24039	CV-24039	5/22/2026 12:01:47 PM	0.9	69.8	0.0	29.3			149.7	149.1	0.0
CCV24039	CV-24039	5/22/2026 12:04:33 PM	1.3	69.8	0.0	28.9			144.7	143.8	0.0
CCV24040	CV-24040	5/13/2026 1:32:34 PM	0.0	11.4	16.8	71.8			81.7	81.8	0.0
CCV24040	CV-24040	5/13/2026 1:35:35 PM	0.0	11.8	16.7	71.5			82.2	82.3	0.0
CCV24040	CV-24040	5/19/2026 10:38:38 AM	4.0	43.2	11.0	41.8			85.8	85.9	0.1
CCV24040	CV-24040	5/19/2026 10:40:23 AM	4.5	48.6	9.1	37.8			86.6	86.6	0.1
CCV24040	CV-24040	5/29/2026 9:05:56 AM	0.6	78.5	0.0	20.9			171.2		0.0
CCV24040	CV-24040	5/29/2026 9:07:06 AM	0.5	79.9	0.0	19.6			172.3	171.2	0.0
CCV24040	CV-24040	5/29/2026 9:07:46 AM	0.4	79.7	0.0	19.9			172.6	172.2	0.0
CCV24041	CV-24041	5/8/2026 8:06:27 AM	17.8	55.5	4.2	22.5			70.8	71.8	0.3
CCV24041	CV-24041	5/26/2026 10:04:46 AM	8.2	45.5	8.4	37.9			65.0	65.4	0.2
CCV24042	CV-24042	5/7/2026 10:05:00 AM					2930				
CCV24042	CV-24042	5/7/2026 10:05:00 AM						139400			
CCV24042	CV-24042	5/7/2026 10:06:45 AM	2.9	86.2	0.0	10.9			191.5	190.4	0.0
CCV24042	CV-24042	5/7/2026 10:08:18 AM	3.1	81.3	0.0	15.6			190.6	191.5	0.0
CCV24042	CV-24042	5/12/2026 10:15:00 AM					45.4				
CCV24042	CV-24042	5/12/2026 10:15:09 AM	30.9	69.1	0.0	0.0			180.3	182.5	0.4
CCV24042	CV-24042	5/12/2026 10:15:58 AM	28.7	71.3	0.0	0.0			184.3	183.3	0.4
CCV24042	CV-24042	5/18/2026 10:47:52 AM	17.1	78.4	0.0	4.5			189.6	188.5	0.2
CCV24042	CV-24042	5/18/2026 10:55:00 AM					2040				
CCV24042	CV-24042	5/26/2026 11:02:42 AM	20.7	71.0	0.0	8.3			184.9	184.2	0.3
CCV24042	CV-24042	5/26/2026 11:03:38 AM	13.0	75.4	0.0	11.6			181.8	185.6	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24042	CV-24042	5/26/2026 11:05:00 AM					2150				
CCV24043	CV-24043	5/15/2026 8:55:16 AM	41.1	57.2	0.1	1.6			84.7	85.7	0.7
CCV24043	CV-24043	5/22/2026 2:06:15 PM	41.3	56.0	0.4	2.3			91.4	91.6	0.7
CCV24044	CV-24044	5/8/2026 12:36:24 PM	30.9	58.6	0.4	10.1			87.2	87.5	0.5
CCV24044	CV-24044	5/26/2026 8:42:07 AM	20.7	75.5	0.0	3.8			129.1	129.2	0.3
CCV24044	CV-24044	5/26/2026 8:46:58 AM	20.0	76.6	0.0	3.4			130.0	130.2	0.3
CCV24045	CV-24045	5/6/2026 2:45:00 PM					2510				
CCV24045	CV-24045	5/6/2026 2:45:00 PM						161800			
CCV24045	CV-24045	5/6/2026 2:54:58 PM	1.4	80.6	0.5	17.5			162.2	162.2	0.0
CCV24045	CV-24045	5/6/2026 2:55:47 PM	1.3	80.6	0.1	18.0			161.9	161.0	0.0
CCV24045	CV-24045	5/13/2026 2:56:09 PM	6.6	73.0	2.0	18.4			150.8	149.6	0.1
CCV24045	CV-24045	5/13/2026 2:58:14 PM	6.9	72.5	0.8	19.8			149.9	150.1	0.1
CCV24045	CV-24045	5/19/2026 9:10:00 AM					1880				
CCV24045	CV-24045	5/19/2026 9:10:36 AM	18.5	72.9	1.5	7.1			151.2	151.1	0.3
CCV24045	CV-24045	5/19/2026 9:11:34 AM	20.0	69.4	0.9	9.7			149.7	152.4	0.3
CCV24045	CV-24045	5/27/2026 9:32:48 AM	1.1	80.9	0.0	18.0			152.9	156.8	0.0
CCV24045	CV-24045	5/27/2026 9:33:35 AM	1.0	81.8	0.0	17.2			155.6	157.7	0.0
CCV24045	CV-24045	5/27/2026 9:35:00 AM					2070				
CCV24046	CV-24046	5/13/2026 10:32:28 AM	0.9	66.4	3.3	29.4			96.0	93.1	0.0
CCV24046	CV-24046	5/28/2026 11:54:22 AM	0.2	46.4	9.5	43.9			72.4	71.7	0.0
CCV24046	CV-24046	5/28/2026 11:56:16 AM	0.2	47.1	9.3	43.4			73.3	73.2	0.0
CCV24046	CV-24046	5/29/2026 1:30:24 PM	2.7	73.4	0.0	23.9			132.5	124.4	0.0
CCV24046	CV-24046	5/29/2026 1:33:04 PM	4.0	77.6	0.0	18.4			126.8	125.7	0.1
CCV24048	CV-24048	5/8/2026 8:14:16 AM	2.2	69.1	2.5	26.2			83.0	83.3	0.0
CCV24048	CV-24048	5/19/2026 10:25:00 AM					2320				
CCV24048	CV-24048	5/20/2026 2:12:35 PM	2.2	54.6	5.1	38.1			97.3	97.2	0.0
CCV24049	CV-24049	5/4/2026 2:36:19 PM	2.0	88.0	0.0	10.0			188.6	189.2	0.0
CCV24049	CV-24049	5/4/2026 2:40:00 PM					705				
CCV24049	CV-24049	5/4/2026 2:40:00 PM						25900			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24049	CV-24049	5/11/2026 8:47:07 AM	2.8	83.6	0.0	13.6			186.2	186.6	0.0
CCV24049	CV-24049	5/11/2026 8:49:25 AM	2.9	84.8	0.0	12.3			186.0	185.0	0.0
CCV24049	CV-24049	5/11/2026 8:50:00 AM					3460				
CCV24049	CV-24049	5/13/2026 8:10:00 AM					2800				
CCV24049	CV-24049	5/13/2026 8:10:00 AM						160000			
CCV24049	CV-24049	5/18/2026 10:30:56 AM	18.5	77.4	0.0	4.1			179.6	180.2	0.2
CCV24049	CV-24049	5/18/2026 10:35:00 AM					3260				
CCV24049	CV-24049	5/26/2026 10:43:34 AM	4.4	78.6	0.0	17.0			179.9	179.2	0.1
CCV24049	CV-24049	5/26/2026 10:45:00 AM	3.5	81.4	0.0	15.1			179.0	179.6	0.0
CCV24050	CV-24050	5/11/2026 12:53:12 PM	46.1	47.9	0.0	6.0			109.5	109.5	1.0
CCV24050	CV-24050	5/22/2026 2:16:54 PM	47.4	52.5	0.0	0.1			103.5	103.0	0.9
CCV24051	CV-24051	5/8/2026 12:45:09 PM	0.4	1.8	19.4	78.4			83.5	83.3	0.2
CCV24051	CV-24051	5/26/2026 8:54:30 AM	14.7	73.1	1.2	11.0			101.9	102.2	0.2
CCV24052	CV-24052	5/13/2026 10:05:26 AM	28.4	51.2	1.0	19.4			73.3	73.4	0.6
CCV24052	CV-24052	5/20/2026 2:26:23 PM	30.3	48.6	2.5	18.6			93.6	94.2	0.6
CCV24053	CV-24053	5/7/2026 8:40:00 AM					88				
CCV24053	CV-24053	5/7/2026 8:40:00 AM						5300			
CCV24053	CV-24053	5/8/2026 8:18:44 AM	39.3	43.1	2.5	15.1			75.4	75.5	0.9
CCV24053	CV-24053	5/20/2026 2:23:25 PM	50.4	48.4	0.0	1.2			100.2	100.5	1.0
CCV24054	CV-24054	5/4/2026 1:51:53 PM	2.5	76.4	0.0	21.1			150.7	148.2	0.0
CCV24054	CV-24054	5/4/2026 1:54:35 PM	2.2	77.0	0.0	20.8			147.2	147.1	0.0
CCV24054	CV-24054	5/4/2026 2:34:03 PM	3.0	90.5	0.0	6.5			174.6	173.8	0.0
CCV24054	CV-24054	5/4/2026 2:35:00 PM					2310				
CCV24054	CV-24054	5/4/2026 2:35:00 PM						105800			
CCV24054	CV-24054	5/11/2026 8:36:54 AM	3.4	86.9	0.0	9.7			163.3	164.1	0.0
CCV24054	CV-24054	5/11/2026 8:39:09 AM	3.6	88.3	0.0	8.1			163.9	160.1	0.0
CCV24054	CV-24054	5/11/2026 8:40:00 AM					2085				
CCV24054	CV-24054	5/18/2026 10:26:19 AM	23.7	76.3	0.0	0.0			146.7	146.6	0.3
CCV24054	CV-24054	5/18/2026 10:27:38 AM	23.7	76.3	0.0	0.0			145.7	145.6	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24054	CV-24054	5/18/2026 10:30:00 AM					2560				
CCV24054	CV-24054	5/26/2026 10:39:02 AM	8.7	83.3	0.0	8.0			154.0	154.4	0.1
CCV24054	CV-24054	5/26/2026 10:39:35 AM	6.9	82.5	0.0	10.6			153.4	153.1	0.1
CCV24054	CV-24054	5/26/2026 10:40:00 AM					3140				
CCV24055	CV-24055	5/12/2026 1:47:04 PM	9.0	65.6	2.2	23.2			136.9	137.9	0.1
CCV24055	CV-24055	5/12/2026 1:49:20 PM	9.1	62.3	1.6	27.0			137.8	137.3	0.1
CCV24055	CV-24055	5/13/2026 8:15:00 AM					930				
CCV24055	CV-24055	5/13/2026 8:15:00 AM						51000			
CCV24055	CV-24055	5/26/2026 9:27:16 AM	14.3	66.2	1.1	18.4			137.4	137.2	0.2
CCV24055	CV-24055	5/26/2026 9:28:17 AM	14.4	66.0	1.1	18.5			137.4	136.8	0.2
CCV24056	CV-24056	5/1/2026 10:37:33 AM	37.8	57.6	0.0	4.6			125.0	124.8	0.7
CCV24056	CV-24056	5/19/2026 12:46:55 PM	38.9	56.8	0.0	4.3			126.5	122.8	0.7
CCV24057	CV-24057	5/11/2026 1:00:44 PM	29.8	57.3	0.0	13.0			139.4	139.4	0.5
CCV24057	CV-24057	5/11/2026 1:01:48 PM	29.8	57.3	0.0	12.9			139.5	139.5	0.5
CCV24057	CV-24057	5/22/2026 2:21:55 PM	21.0	70.8	0.0	8.2			144.2	144.2	0.3
CCV24058	CV-24058	5/11/2026 12:33:09 PM	40.2	44.8	0.0	14.9			109.8	110.0	0.9
CCV24058	CV-24058	5/22/2026 1:59:19 PM	39.5	44.4	0.0	16.1			105.7	105.3	0.9
CCV24059	CV-24059	5/4/2026 9:01:40 AM	44.7	48.6	0.0	6.7			132.9	121.0	0.9
CCV24059	CV-24059	5/4/2026 9:02:50 AM	44.9	48.0	0.0	7.1			124.0	123.9	0.9
CCV24059	CV-24059	5/22/2026 2:29:34 PM	34.5	55.8	0.0	9.7			114.1	114.1	0.6
CCV24060	CV-24060	5/4/2026 9:39:35 AM	36.7	55.7	0.2	7.4			110.4	109.2	0.7
CCV24060	CV-24060	5/20/2026 1:29:27 PM	34.9	55.3	0.5	9.3			112.7	113.6	0.6
CCV24061	CV-24061	5/8/2026 12:59:31 PM	50.6	47.5	0.0	1.9			97.7	97.8	1.1
CCV24061	CV-24061	5/26/2026 11:38:49 AM	55.3	44.7	0.0	0.0			99.6	100.6	1.2
CCV24062	CV-24062	5/4/2026 1:15:00 PM						56100			
CCV24062	CV-24062	5/4/2026 1:15:00 PM					1080				
CCV24062	CV-24062	5/4/2026 1:16:07 PM	28.3	66.3	0.0	5.4			145.5	148.7	0.4
CCV24062	CV-24062	5/7/2026 8:17:00 AM					890				
CCV24062	CV-24062	5/7/2026 8:17:00 AM						80000			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24062	CV-24062	5/8/2026 1:05:26 PM	28.8	63.9	0.0	7.3			133.9	134.2	0.5
CCV24062	CV-24062	5/22/2026 11:08:48 AM	28.1	59.3	1.3	11.3			140.5	140.3	0.5
CCV24062	CV-24062	5/22/2026 11:10:33 AM	29.1	63.7	0.4	6.8			144.9	143.7	0.5
CCV24063	CV-24063	5/4/2026 1:33:24 PM	3.7	84.4	0.6	11.3			182.4	181.7	0.0
CCV24063	CV-24063	5/4/2026 1:34:44 PM	3.7	86.5	0.0	9.8			183.9	182.5	0.0
CCV24063	CV-24063	5/4/2026 1:35:00 PM						71600			
CCV24063	CV-24063	5/4/2026 1:35:00 PM					2470				
CCV24063	CV-24063	5/12/2026 8:20:00 AM					2400				
CCV24063	CV-24063	5/12/2026 8:20:00 AM						120000			
CCV24063	CV-24063	5/14/2026 11:00:00 AM					3230				
CCV24063	CV-24063	5/14/2026 11:01:37 AM	10.7	83.6	0.0	5.7			174.9	173.4	0.1
CCV24063	CV-24063	5/14/2026 11:02:15 AM	11.4	83.8	0.0	4.8			172.8	171.9	0.1
CCV24063	CV-24063	5/20/2026 2:20:53 PM	5.1	80.1	0.0	14.8			171.8	173.7	0.1
CCV24063	CV-24063	5/20/2026 2:25:00 PM					3250				
CCV24063	CV-24063	5/28/2026 1:49:33 PM	6.8	84.2	0.0	9.0			184.1	183.7	0.1
CCV24063	CV-24063	5/28/2026 2:10:00 PM					1960				
CCV24064	CV-24064	5/4/2026 9:09:33 AM	2.9	78.6	0.0	18.5			191.9	191.8	0.0
CCV24064	CV-24064	5/4/2026 9:10:00 AM					2680				
CCV24064	CV-24064	5/4/2026 9:10:00 AM						111000			
CCV24064	CV-24064	5/11/2026 10:07:41 AM	9.0	87.1	0.6	3.3			192.5	192.5	0.1
CCV24064	CV-24064	5/11/2026 10:10:00 AM					1995				
CCV24064	CV-24064	5/12/2026 8:15:00 AM						130000			
CCV24064	CV-24064	5/19/2026 1:36:22 PM	14.8	76.2	0.0	9.0			192.0	192.5	0.2
CCV24064	CV-24064	5/19/2026 1:40:00 PM					2470				
CCV24064	CV-24064	5/27/2026 1:55:09 PM	3.2	80.3	0.0	16.5			191.7	192.0	0.0
CCV24064	CV-24064	5/27/2026 2:00:00 PM					2560				
CCV24064	CV-24064	5/28/2026 2:15:41 PM	1.9	79.7	0.0	18.4			165.5	165.7	0.0
CCV24065	CV-24065-TP17	5/7/2026 8:35:00 AM					530				
CCV24065	CV-24065-TP17	5/7/2026 8:35:00 AM						9800			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24065	CV-24065-TP17	5/11/2026 1:07:25 PM	21.6	73.3	0.0	5.1			100.0	100.2	0.3
CCV24065	CV-24065-TP17	5/12/2026 8:15:00 AM					2000				
CCV24065	CV-24065-TP17	5/22/2026 10:27:26 AM	15.0	83.3	0.4	1.3			82.9	83.8	0.2
CCV24066	CV-24066	5/1/2026 10:40:05 AM	23.9	49.4	0.0	26.7			116.8	117.5	0.5
CCV24066	CV-24066	5/11/2026 7:45:00 AM					390				
CCV24066	CV-24066	5/11/2026 7:45:00 AM						32000			
CCV24066	CV-24066	5/19/2026 12:41:10 PM	25.0	45.2	0.0	29.8			109.2	110.5	0.6
CCV24067	CV-24067	5/14/2026 11:35:44 AM	1.4	88.2	0.0	10.4			134.4	134.5	0.0
CCV24067	CV-24067	5/14/2026 11:37:11 AM	1.5	89.6	0.0	8.9			134.5	134.5	0.0
CCV24067	CV-24067	5/19/2026 8:55:05 AM	22.9	62.9	0.0	14.2			161.3	160.8	0.4
CCV24067	CV-24067	5/19/2026 8:57:43 AM	22.4	63.3	0.0	14.3			160.7	160.7	0.4
CCV24067	CV-24067	5/26/2026 2:25:00 PM					664				
CCV24067	CV-24067	5/26/2026 2:26:30 PM	46.5	53.5	0.0	0.0			151.9	152.4	0.9
CCV24067	CV-24067	5/26/2026 2:27:02 PM	46.1	53.9	0.0	0.0			152.5	152.4	0.9
CCV24068	CV-24068	5/1/2026 11:18:00 AM	29.8	49.8	0.0	20.4			115.0	116.0	0.6
CCV24068	CV-24068	5/26/2026 12:06:40 PM	35.2	40.4	0.0	24.4			133.8	129.7	0.9
CCV24068	CV-24068	5/26/2026 12:08:57 PM	32.9	44.5	0.0	22.6			129.6	129.1	0.7
CCV24069	CV-24069	5/4/2026 8:56:06 AM	40.8	48.8	0.0	10.4			93.2	93.4	0.8
CCV24069	CV-24069	5/13/2026 8:20:00 AM					470				
CCV24069	CV-24069	5/13/2026 8:20:00 AM						40000			
CCV24069	CV-24069	5/28/2026 9:30:09 AM	35.8	42.0	0.3	21.9			96.1	96.2	0.9
CCV24069	CV-24069	5/28/2026 9:35:46 AM	31.9	43.5	0.4	24.2			94.5	93.7	0.7
CCV24069	CV-24069	5/28/2026 9:36:45 AM	31.0	44.0	0.3	24.7			93.4	93.4	0.7
CCV24070	CV-24070	5/4/2026 9:11:52 AM	23.2	65.8	1.9	9.1			131.6	130.3	0.4
CCV24070	CV-24070	5/4/2026 9:12:35 AM	22.4	63.4	0.0	14.2			130.4	130.3	0.4
CCV24070	CV-24070	5/7/2026 8:20:00 AM					1300				
CCV24070	CV-24070	5/7/2026 8:20:00 AM						110000			
CCV24070	CV-24070	5/20/2026 2:33:43 PM	10.2	74.7	0.0	15.1			133.9	135.6	0.1
CCV24070	CV-24070	5/20/2026 2:34:29 PM	10.7	77.6	0.0	11.7			136.2	136.1	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24070	CV-24070	5/20/2026 2:35:15 PM	11.4	77.9	0.0	10.7			136.2	136.2	0.1
CCV24071	CV-24071	5/4/2026 9:43:04 AM	43.3	55.1	0.0	1.6			121.6	121.4	0.8
CCV24071	CV-24071	5/7/2026 8:10:00 AM					190				
CCV24071	CV-24071	5/7/2026 8:10:00 AM						24000			
CCV24071	CV-24071	5/20/2026 1:35:21 PM	42.5	52.0	0.0	5.5			123.3	123.2	0.8
CCV24072	CV-24072	5/4/2026 2:17:08 PM	45.4	52.9	0.0	1.7			87.1	87.8	0.9
CCV24072	CV-24072	5/4/2026 2:18:34 PM	46.1	52.5	0.0	1.4			88.1	87.9	0.9
CCV24072	CV-24072	5/22/2026 2:05:23 PM	44.2	49.9	0.0	5.9			110.0	108.9	0.9
CCV24073	CV-24073-TP13	5/6/2026 2:09:30 PM	2.1	82.8	0.0	15.1			126.2	125.8	0.0
CCV24073	CV-24073-TP13	5/8/2026 1:15:17 PM	2.2	84.6	0.0	13.2			128.3	128.9	0.0
CCV24073	CV-24073-TP13	5/26/2026 8:40:41 AM	3.6	85.9	0.0	10.5			133.1	133.5	0.0
CCV24073	CV-24073-TP13	5/26/2026 8:45:28 AM	3.8	86.1	0.0	10.1			132.2	132.6	0.0
CCV24074	CV-24074	5/6/2026 2:14:23 PM	1.7	86.3	0.0	12.0			108.1	107.0	0.0
CCV24074	CV-24074	5/22/2026 11:17:05 AM	2.4	88.1	0.0	9.5			110.1	111.0	0.0
CCV24075	CV-24075-TP15	5/4/2026 9:20:00 AM					2260				
CCV24075	CV-24075-TP15	5/4/2026 9:20:00 AM						114700			
CCV24075	CV-24075-TP15	5/4/2026 9:20:10 AM	1.0	81.8	0.8	16.4			61.7	60.6	0.0
CCV24075	CV-24075-TP15	5/4/2026 9:21:41 AM	1.0	82.0	0.8	16.2			187.2	187.2	0.0
CCV24075	CV-24075-TP15	5/11/2026 10:25:00 AM					840				
CCV24075	CV-24075-TP15	5/11/2026 10:25:13 AM	10.2	84.1	0.8	4.9			109.5	99.5	0.1
CCV24075	CV-24075-TP15	5/29/2026 4:02:17 PM	0.9	72.9	2.6	23.6			186.7	186.7	0.0
CCV24075	CV-24075-TP15	5/29/2026 4:03:35 PM	1.0	76.4	2.8	19.8			186.8	187.0	0.0
CCV24076	CV-24076	5/4/2026 9:05:00 AM						62700			
CCV24076	CV-24076	5/4/2026 9:05:00 AM					1650				
CCV24076	CV-24076	5/4/2026 9:06:09 AM	10.7	68.0	0.2	21.1			176.8	176.9	0.2
CCV24076	CV-24076	5/14/2026 10:29:35 AM	33.9	66.1	0.0	0.0			174.4	174.6	0.5
CCV24076	CV-24076	5/14/2026 10:30:00 AM					1750				
CCV24076	CV-24076	5/19/2026 1:22:53 PM	33.9	66.0	0.0	0.1			167.7	169.0	0.5
CCV24076	CV-24076	5/19/2026 1:30:00 PM					1590				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24076	CV-24076	5/27/2026 2:11:24 PM	18.4	77.4	0.0	4.2			171.8	172.3	0.2
CCV24076	CV-24076	5/27/2026 2:20:00 PM					1150				
CCV24077	CV-24077	5/1/2026 10:01:59 AM	5.0	82.0	0.0	13.0			150.8	151.0	0.1
CCV24077	CV-24077	5/1/2026 10:03:08 AM	4.6	87.3	0.0	8.1			151.0	151.0	0.1
CCV24077	CV-24077	5/7/2026 10:50:00 AM					2820				
CCV24077	CV-24077	5/7/2026 10:50:00 AM						72200			
CCV24077	CV-24077	5/7/2026 10:50:33 AM	7.9	86.4	0.1	5.6			149.0	148.8	0.1
CCV24077	CV-24077	5/11/2026 1:38:12 PM	18.6	77.2	0.0	4.2			146.5	146.1	0.2
CCV24077	CV-24077	5/11/2026 1:40:00 PM					1850				
CCV24077	CV-24077	5/20/2026 8:03:01 AM	19.8	53.5	0.0	26.7			142.7	142.4	0.4
CCV24077	CV-24077	5/28/2026 9:15:00 AM					1960				
CCV24077	CV-24077	5/28/2026 9:16:41 AM	12.2	59.5	0.0	28.3			143.6	144.5	0.2
CCV24077	CV-24077	5/28/2026 9:18:10 AM	10.1	65.9	0.0	24.0			146.7	147.0	0.2
CCV24078	CV-24078	5/1/2026 10:43:48 AM	29.1	62.6	0.0	8.3			126.2	126.2	0.5
CCV24078	CV-24078	5/19/2026 8:31:45 AM	31.4	56.2	0.0	12.5			132.3	130.9	0.6
CCV24078	CV-24078	5/19/2026 8:34:05 AM	31.8	55.9	0.0	12.3			130.6	130.8	0.6
CCV24078	CV-24078	5/19/2026 8:35:10 AM	31.3	56.0	0.0	12.7			130.8	130.8	0.6
CCV24078	CV-24078	5/19/2026 8:40:05 AM	30.6	56.6	0.0	12.9			130.6	130.7	0.5
CCV24079	CV-24079-TP8	5/1/2026 11:22:12 AM	18.3	65.8	0.0	15.9			156.5	154.7	0.3
CCV24079	CV-24079-TP8	5/1/2026 11:22:57 AM	18.3	70.1	0.0	11.6			152.4	152.4	0.3
CCV24079	CV-24079-TP8	5/7/2026 10:38:33 AM	2.0	89.4	0.0	8.6			153.6	168.1	0.0
CCV24079	CV-24079-TP8	5/7/2026 10:40:00 AM					2450				
CCV24079	CV-24079-TP8	5/7/2026 10:40:00 AM						111700			
CCV24079	CV-24079-TP8	5/7/2026 10:41:06 AM	2.3	87.0	0.0	10.7			170.5	172.6	0.0
CCV24079	CV-24079-TP8	5/11/2026 1:15:00 PM					458				
CCV24079	CV-24079-TP8	5/11/2026 1:15:47 PM	52.0	48.0	0.0	0.0			140.1	141.7	1.1
CCV24079	CV-24079-TP8	5/26/2026 12:12:54 PM	37.0	50.4	0.1	12.5			137.8	137.0	0.7
CCV24079	CV-24079-TP8	5/26/2026 12:13:32 PM	37.3	49.5	0.0	13.2			137.7	135.9	0.8
CCV24080	CV-24080	5/1/2026 11:09:29 AM	30.9	64.8	0.0	4.3			122.9	123.0	0.5

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24080	CV-24080	5/21/2026 9:36:06 AM	9.3	81.5	0.0	9.2			117.1	117.0	0.1
CCV24081	CV-24081-TP10	5/14/2026 10:40:33 AM	48.3	51.7	0.0	0.0			119.9	120.2	0.9
CCV24081	CV-24081-TP10	5/20/2026 2:25:55 PM	46.0	52.8	0.0	1.2			117.7	118.7	0.9
CCV24081	CV-24081-TP10	5/20/2026 2:26:51 PM	45.3	53.1	0.0	1.6			118.2	117.4	0.9
CCV24082	CV-24082	5/4/2026 10:11:50 AM	28.2	68.8	0.0	3.0			110.9	111.4	0.4
CCV24082	CV-24082	5/20/2026 11:24:26 AM	30.9	69.1	0.0	0.0			124.3	124.4	0.4
CCV24083	CV-24083	5/4/2026 9:56:08 AM	40.4	57.1	0.0	2.5			104.4	105.9	0.7
CCV24083	CV-24083	5/4/2026 9:58:27 AM	41.5	56.2	0.0	2.3			108.0	108.4	0.7
CCV24083	CV-24083	5/20/2026 1:53:17 PM	42.6	55.2	0.0	2.2			126.8	125.0	0.8
CCV24084	CV-24084-TP11	5/4/2026 2:05:00 PM					2420				
CCV24084	CV-24084-TP11	5/4/2026 2:05:00 PM						77400			
CCV24084	CV-24084-TP11	5/4/2026 2:08:40 PM	3.7	91.0	0.0	5.3			180.6	180.8	0.0
CCV24084	CV-24084-TP11	5/11/2026 1:05:00 PM					2410				
CCV24084	CV-24084-TP11	5/11/2026 1:05:39 PM	11.7	61.3	0.0	27.0			179.6	181.3	0.2
CCV24084	CV-24084-TP11	5/19/2026 10:24:00 AM	18.9	81.1	0.0	0.0			180.6	180.9	0.2
CCV24084	CV-24084-TP11	5/27/2026 10:49:57 AM	2.9	76.5	0.0	20.6			180.2	180.7	0.0
CCV24084	CV-24084-TP11	5/27/2026 10:50:00 AM					2620				
CCV24085	CV-24085	5/1/2026 10:47:32 AM	37.5	41.5	0.0	21.0			126.5	126.8	0.9
CCV24085	CV-24085	5/20/2026 10:07:30 AM	30.3	38.8	0.2	30.7			127.9	128.5	0.8
CCV24086	CV-24086	5/1/2026 11:00:38 AM	46.9	48.2	0.0	4.9			115.7	116.2	1.0
CCV24086	CV-24086	5/21/2026 9:49:26 AM	50.8	47.9	0.0	1.3			114.8	114.5	1.1
CCV24087	CV-24087	5/5/2026 10:43:05 AM	44.2	46.2	0.0	9.7			115.8	115.8	1.0
CCV24087	CV-24087	5/20/2026 1:36:05 PM	44.6	46.5	0.0	9.0			119.0	119.0	1.0
CCV24088	CV-24088	5/4/2026 1:51:55 PM	38.8	59.1	0.0	2.1			100.0	100.1	0.7
CCV24088	CV-24088	5/28/2026 9:04:04 AM	41.7	53.9	0.0	4.4			99.1	99.2	0.8
CCV24089	CV-24089	5/4/2026 11:14:40 AM	6.5	13.0	15.6	64.9			73.5	73.5	0.5
CCV24089	CV-24089	5/4/2026 11:15:57 AM	1.8	5.2	19.0	74.0			71.8	71.8	0.3
CCV24089	CV-24089	5/20/2026 11:51:37 AM	2.5	7.4	18.4	71.7			99.1	99.1	0.3
CCV24089	CV-24089	5/20/2026 11:52:44 AM	4.1	7.2	17.8	70.9			99.0	99.0	0.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24090	CV-24090	5/6/2026 1:52:09 PM	28.5	69.1	0.0	2.4			115.8	116.9	0.4
CCV24090	CV-24090	5/11/2026 1:42:21 PM	40.4	50.2	0.0	9.4			113.1	113.1	0.8
CCV24090	CV-24090	5/20/2026 11:45:41 AM	38.1	60.9	0.0	1.0			120.1	120.2	0.6
CCV24091	CV-24091	5/4/2026 2:15:54 PM	52.7	44.3	0.2	2.8			77.1	79.3	1.2
CCV24091	CV-24091	5/21/2026 9:33:38 AM	55.6	44.4	0.0	0.0			99.3	99.6	1.3
CCV24092	CV-24092	5/6/2026 10:10:24 AM	51.5	43.3	0.0	5.2			120.5	120.7	1.2
CCV24093	CV-24093	5/1/2026 3:13:57 PM	42.6	57.4	0.0	0.0			118.5	118.5	0.7
CCV24093	CV-24093	5/22/2026 12:11:17 PM	45.0	55.0	0.0	0.0			119.2	118.3	0.8
CCV24094	CV-24094	5/1/2026 2:32:48 PM	15.0	77.5	2.1	5.4			88.4	88.6	0.2
CCV24094	CV-24094	5/22/2026 11:48:00 AM	7.9	59.7	6.8	25.6			88.3	87.0	0.1
CCV24094	CV-24094	5/22/2026 11:49:38 AM	10.9	80.1	2.0	7.0			88.9	88.3	0.1
CCV24095	CV-24095	5/6/2026 8:05:00 AM					2800				
CCV24095	CV-24095	5/6/2026 8:05:00 AM						160000			
CCV24095	CV-24095	5/6/2026 10:45:00 AM					2700				
CCV24095	CV-24095	5/6/2026 10:45:00 AM						108400			
CCV24095	CV-24095	5/6/2026 10:46:15 AM	19.2	80.8	0.0	0.0			176.2	176.2	0.2
CCV24095	CV-24095	5/13/2026 10:53:04 AM	3.2	82.3	0.0	14.5			177.8	177.9	0.0
CCV24095	CV-24095	5/13/2026 10:56:02 AM	2.2	71.8	2.8	23.2			178.3	178.3	0.0
CCV24095	CV-24095	5/14/2026 1:28:11 PM	3.5	81.5	0.0	15.0			178.8	178.7	0.0
CCV24095	CV-24095	5/20/2026 10:30:33 AM	27.6	72.4	0.0	0.0			178.6	178.7	0.4
CCV24095	CV-24095	5/20/2026 10:35:00 AM					3310				
CCV24095	CV-24095	5/28/2026 10:30:00 AM					3910				
CCV24095	CV-24095	5/28/2026 10:30:18 AM	2.3	83.9	0.3	13.5			179.6	179.3	0.0
CCV24095	CV-24095	5/28/2026 10:32:51 AM	2.9	83.5	0.0	13.6			179.1	179.1	0.0
CCV24096	CV-24096	5/12/2026 9:22:51 AM	23.5	34.9	8.4	33.2			74.1	81.8	0.7
CCV24096	CV-24096	5/12/2026 9:25:00 AM	25.3	37.4	7.2	30.1			82.9	81.9	0.7
CCV24096	CV-24096	5/20/2026 10:19:24 AM	37.6	55.4	0.3	6.7			95.9	98.5	0.7
CCV24097	CV-24097	5/12/2026 9:13:02 AM	48.0	51.4	0.0	0.6			78.9	87.4	0.9
CCV24097	CV-24097	5/12/2026 9:16:39 AM	44.2	50.8	0.4	4.6			81.1	81.2	0.9

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24097	CV-24097	5/20/2026 10:28:10 AM	42.7	45.7	2.3	9.3			88.4	91.2	0.9
CCV24097	CV-24097	5/20/2026 10:29:27 AM	46.8	46.8	1.3	5.1			86.7	86.8	1.0
CCV24098	CV-24098	5/1/2026 10:01:03 AM	42.9	39.3	3.2	14.6			92.6	93.8	1.1
CCV24098	CV-24098	5/3/2026 11:00:24 AM	48.8	41.9	0.8	8.5			69.0	69.7	1.2
CCV24098	CV-24098	5/3/2026 11:01:16 AM	48.9	43.0	0.4	7.8			70.4	70.5	1.1
CCV24098	CV-24098	5/20/2026 10:43:25 AM	42.4	38.2	4.4	15.0			95.4	95.9	1.1
CCV24099	CV-24099	5/1/2026 10:08:04 AM	9.4	35.2	8.1	47.3			83.2	83.2	0.3
CCV24099	CV-24099	5/3/2026 10:27:26 AM	11.8	76.1	0.0	12.1			61.8	61.4	0.2
CCV24099	CV-24099	5/3/2026 10:28:19 AM	11.4	75.4	0.0	13.2			61.2	61.4	0.2
CCV24099	CV-24099	5/3/2026 10:28:51 AM	12.3	75.2	0.0	12.5			61.5	61.5	0.2
CCV24099	CV-24099	5/20/2026 10:48:09 AM	24.4	66.0	0.0	9.6			97.5	97.6	0.4
CCV24100	CV-24100	5/1/2026 10:25:18 AM	19.0	80.8	0.1	0.1			143.7	147.6	0.2
CCV24100	CV-24100	5/7/2026 11:04:29 AM	25.0	75.0	0.0	0.0			144.3	146.0	0.3
CCV24100	CV-24100	5/7/2026 11:05:00 AM					228				
CCV24100	CV-24100	5/7/2026 11:05:00 AM						8500			
CCV24100	CV-24100	5/7/2026 11:06:06 AM	25.4	74.4	0.2	0.0			146.0	146.9	0.3
CCV24100	CV-24100	5/13/2026 8:25:00 AM					83				
CCV24100	CV-24100	5/13/2026 8:25:00 AM						8800			
CCV24100	CV-24100	5/13/2026 10:41:16 AM	21.9	77.3	0.2	0.6			143.4	141.9	0.3
CCV24100	CV-24100	5/13/2026 10:42:49 AM	21.8	78.0	0.1	0.1			143.5	143.8	0.3
CCV24100	CV-24100	5/20/2026 9:36:36 AM	21.3	73.8	0.0	4.9			150.8	150.9	0.3
CCV24100	CV-24100	5/20/2026 9:37:52 AM	21.4	75.4	0.0	3.2			151.2	151.5	0.3
CCV24100	CV-24100	5/20/2026 10:00:00 AM					128				
CCV24100	CV-24100	5/20/2026 10:00:42 AM	46.9	53.1	0.0	0.0			149.8	150.4	0.9
CCV24100	CV-24100	5/20/2026 10:01:19 AM	46.0	54.0	0.0	0.0			150.0	149.5	0.9
CCV24100	CV-24100	5/28/2026 10:00:00 AM					110				
CCV24100	CV-24100	5/28/2026 10:02:06 AM	21.1	74.5	0.0	4.4			147.5	148.5	0.3
CCV24101	CV-24101	5/1/2026 10:20:22 AM	42.6	57.1	0.3	0.0			106.9		0.7
CCV24101	CV-24101	5/6/2026 7:40:00 AM						940			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24101	CV-24101	5/6/2026 7:40:00 AM					0				
CCV24101	CV-24101	5/12/2026 8:51:03 AM	38.8	53.6	1.3	6.3			112.6	112.4	0.7
CCV24101	CV-24101	5/20/2026 9:41:50 AM	41.4	54.8	0.0	3.8			112.0	115.3	0.8
CCV24102	CV-24102	5/4/2026 9:42:22 AM	46.9	48.6	0.0	4.5			89.0	89.0	1.0
CCV24102	CV-24102	5/19/2026 10:30:38 AM	47.8	50.6	0.0	1.6			103.0	103.0	0.9
CCV24103	CV-24103	5/4/2026 9:28:18 AM	45.1	47.3	0.0	7.6			95.3	95.4	1.0
CCV24103	CV-24103	5/20/2026 9:42:52 AM	51.2	46.6	0.3	1.9			95.8	95.8	1.1
CCV24104	CV-24104	5/4/2026 9:39:11 AM	47.2	49.7	0.0	3.1			93.5	93.1	0.9
CCV24104	CV-24104	5/20/2026 12:16:58 PM	38.2	61.8	0.0	0.0			96.4	96.5	0.6
CCV24105	CV-24105	5/4/2026 9:49:47 AM	48.8	44.1	0.0	7.1			102.2	102.3	1.1
CCV24105	CV-24105	5/20/2026 11:35:42 AM	49.1	47.9	0.0	3.0			109.2	109.2	1.0
CCV24106	CV-24106	5/8/2026 11:07:42 AM	45.0	41.9	0.0	13.1			126.9	127.2	1.1
CCV24106	CV-24106	5/20/2026 2:33:03 PM	42.1	41.2	0.0	16.7			129.0	128.8	1.0
CCV24106	CV-24106	5/28/2026 12:51:23 PM	41.2	35.5	0.0	23.3			127.7	127.9	1.2
CCV24107	CV-24107	5/4/2026 11:30:05 AM	49.4	44.0	0.0	6.6			121.4	122.5	1.1
CCV24108	CV-24108	5/4/2026 1:40:16 PM	51.4	42.1	0.0	6.5			128.7	128.1	1.2
CCV24108	CV-24108	5/28/2026 12:33:54 PM	52.8	41.3	0.0	5.9			128.9	128.9	1.3
CCV24109	CV-24109	5/4/2026 11:58:26 AM	31.3	38.9	1.2	28.6			104.9	106.0	0.8
CCV24110	CV-24110	5/1/2026 10:54:33 AM	41.0	52.3	0.0	6.7			128.1	127.3	0.8
CCV24111	CV-24111	5/1/2026 11:14:00 AM	46.5	44.4	0.0	9.1			111.1	111.5	1.0
CCV24112	CV-24112	5/1/2026 11:04:34 AM	45.6	39.1	0.1	15.2			128.0	127.7	1.2
CCV24114	CV-24114	5/5/2026 2:47:36 PM	54.3	44.2	0.0	1.5			119.9	119.9	1.2
CCV24116	CV-24116	5/11/2026 9:58:53 AM	46.5	45.0	0.2	8.3			125.3	126.6	1.0
CCV24117	CV-24117	5/4/2026 10:48:48 AM	44.0	42.9	0.0	13.1			90.5	90.0	1.0
CCV24117	CV-24117	5/28/2026 12:44:53 PM	45.1	40.4	0.0	14.5			100.9	101.7	1.1
CCV24118	CV-24118	5/11/2026 1:37:44 PM	24.3	68.8	0.0	6.9			129.0	128.9	0.4
CCV24119	CV-24119	5/7/2026 10:35:25 AM	42.2	45.0	0.0	12.8			137.1	137.3	0.9
CCV24119	CV-24119	5/7/2026 10:38:27 AM	42.1	47.6	0.0	10.3			135.9	137.4	0.9
CCV24119	CV-24119	5/8/2026 2:32:34 PM	47.6	45.4	0.0	7.0			144.4	143.9	1.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24119	CV-24119	5/8/2026 2:33:20 PM	47.0	46.0	0.0	7.0			144.0	144.1	1.0
CCV24120	CV-24120	5/4/2026 8:00:00 AM						110000			
CCV24120	CV-24120	5/11/2026 10:28:50 AM	4.7	71.6	0.4	23.4			98.1	98.1	0.1
CCV24120	CV-24120	5/26/2026 2:15:09 PM	4.8	80.5	0.6	14.1			88.0	89.0	0.1
CCV24121	CV-24121	5/4/2026 7:55:00 AM						2700			
CCV24121	CV-24121	5/11/2026 10:33:18 AM	2.7	15.3	16.4	65.6			101.3	101.3	0.2
CCV24121	CV-24121	5/11/2026 10:33:56 AM	2.8	15.0	16.1	66.2			101.4	101.4	0.2
CCV24121	CV-24121	5/26/2026 2:08:29 PM	0.6	5.5	20.0	73.9			75.9	78.2	0.1
CCV24122	CV-24122	5/4/2026 8:20:00 AM						9100			
CCV24122	CV-24122	5/6/2026 10:31:06 AM	42.7	42.2	3.2	11.9			84.9	85.9	1.0
CCV24122	CV-24122	5/29/2026 9:33:20 AM	27.0	31.6	7.9	33.5			76.1	76.9	0.9
CCV24122	CV-24122	5/29/2026 9:40:41 AM	35.0	40.3	4.3	20.4			81.1	81.5	0.9
CCV24123	CV-24123	5/14/2026 10:53:53 AM	30.9	69.1	0.0	0.0			116.7	117.1	0.4
CCV24123	CV-24123	5/14/2026 10:54:34 AM	32.0	67.3	0.0	0.7			117.2	117.3	0.5
CCV24123	CV-24123	5/15/2026 11:24:46 AM	26.4	69.8	0.0	3.8			84.7	112.5	0.4
CCV24123	CV-24123	5/15/2026 11:28:22 AM	31.9	66.2	0.0	1.9			113.9	113.9	0.5
CCV24123	CV-24123	5/28/2026 11:46:25 AM	38.4	57.2	0.0	4.4			116.1	116.6	0.7
CCV24123	CV-24123	5/28/2026 11:46:50 AM	37.2	57.7	0.0	5.1			116.6	116.7	0.6
CCV24124	CV-24124	5/29/2026 11:28:31 AM	5.9	81.4	0.2	12.5			127.0	127.0	0.1
CCV24125	CV-24125-TP20	5/13/2026 7:55:00 AM					30				
CCV24125	CV-24125-TP20	5/13/2026 7:55:00 AM						1300			
CCV24125	CV-24125-TP20	5/26/2026 1:56:27 PM	28.5	67.0	1.1	3.4			99.9	99.8	0.4
CCV24126	CV-24126	5/4/2026 2:40:40 PM	1.9	85.1	0.0	13.0			186.0	187.1	0.0
CCV24126	CV-24126	5/4/2026 2:50:00 PM					3200				
CCV24126	CV-24126	5/4/2026 2:50:00 PM						135800			
CCV24126	CV-24126	5/12/2026 10:28:41 AM	20.1	79.9	0.0	0.0			188.0	188.4	0.3
CCV24126	CV-24126	5/12/2026 10:30:00 AM					2330				
CCV24126	CV-24126	5/18/2026 10:43:37 AM	21.8	71.7	0.0	6.5			186.3	187.2	0.3
CCV24126	CV-24126	5/18/2026 10:44:28 AM	14.0	77.0	0.0	9.0			186.7	186.3	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24126	CV-24126	5/18/2026 10:50:00 AM					4310				
CCV24126	CV-24126	5/22/2026 12:28:40 PM	1.3	75.6	0.0	23.1			188.3	188.5	0.0
CCV24126	CV-24126	5/22/2026 12:29:20 PM	1.6	76.9	0.0	21.5			188.7	188.6	0.0
CCV24126	CV-24126	5/26/2026 10:58:38 AM	4.1	73.0	0.0	22.9			186.7	187.1	0.1
CCV24126	CV-24126	5/26/2026 11:00:00 AM					3850				
CCV24127	CV-24127	5/4/2026 8:15:00 AM						160000			
CCV24127	CV-24127	5/7/2026 10:20:00 AM					5180				
CCV24127	CV-24127	5/7/2026 10:20:00 AM						152600			
CCV24127	CV-24127	5/7/2026 10:21:43 AM	2.7	82.2	0.0	15.1			141.6	141.1	0.0
CCV24127	CV-24127	5/7/2026 10:22:55 AM	2.9	83.5	0.0	13.6			141.8	141.2	0.0
CCV24128	CV-24128	5/8/2026 9:33:23 AM	34.4	43.9	1.2	20.5			99.5	99.5	0.8
CCV24128	CV-24128	5/13/2026 7:50:00 AM					210				
CCV24128	CV-24128	5/13/2026 7:50:00 AM						11000			
CCV24128	CV-24128	5/26/2026 2:25:15 PM	33.4	51.7	1.2	13.7			91.8	91.7	0.6
CCV24129	CV-24129	5/8/2026 9:24:27 AM	45.2	52.9	0.0	1.9			121.8	122.5	0.9
CCV24129	CV-24129	5/26/2026 1:33:50 PM	41.4	57.8	0.3	0.5			119.2	121.1	0.7
CCV24130	CV-24130	5/26/2026 1:42:41 PM	20.1	69.3	0.0	10.6			108.8	109.0	0.3
CCV24131	CV-24131	5/29/2026 1:47:07 PM	45.4	49.7	0.2	4.7			120.4	120.1	0.9
CCV24132	CV-24132	5/6/2026 10:15:34 AM	52.7	44.1	0.0	3.2			129.2	129.4	1.2
CCV24133	CV-24133	5/7/2026 9:28:04 AM	51.8	40.2	0.0	8.0			121.5	121.5	1.3
CCV24134	CV-24134-TP19	5/7/2026 1:14:04 PM	22.6	74.7	0.0	2.7			150.0	149.5	0.3
CCV24134	CV-24134-TP19	5/7/2026 1:15:00 PM					1220				
CCV24134	CV-24134-TP19	5/11/2026 2:29:03 PM	18.3	65.8	0.0	15.9			146.2	146.4	0.3
CCV24134	CV-24134-TP19	5/11/2026 2:33:48 PM	16.6	73.9	0.0	9.5			146.9	146.9	0.2
CCV24134	CV-24134-TP19	5/12/2026 10:32:12 AM	36.7	63.3	0.0	0.0			150.1	150.8	0.6
CCV24134	CV-24134-TP19	5/12/2026 10:33:32 AM	38.2	61.8	0.0	0.0			150.6	150.9	0.6
CCV24134	CV-24134-TP19	5/12/2026 10:35:00 AM					2470				
CCV24134	CV-24134-TP19	5/18/2026 10:39:38 AM	33.1	64.1	0.0	2.8			151.5	151.6	0.5
CCV24134	CV-24134-TP19	5/18/2026 10:45:00 AM					3300				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24134	CV-24134-TP19	5/26/2026 10:55:00 AM					3380				
CCV24134	CV-24134-TP19	5/26/2026 10:55:47 AM	23.2	68.7	0.0	8.1			151.0	151.4	0.3
CCV24135	CV-24135	5/11/2026 2:15:34 PM	20.1	74.1	0.0	5.8			139.7	140.7	0.3
CCV24135	CV-24135	5/11/2026 2:17:55 PM	24.6	71.2	0.0	4.2			140.6	140.7	0.3
CCV24136	CV-24136	5/11/2026 11:29:51 AM	30.1	46.4	0.0	23.5			125.7	125.6	0.6
CCV24137	CV-24137	5/4/2026 1:07:02 PM	26.1	54.1	0.0	19.8			73.4	74.0	0.5
CCV24137	CV-24137	5/4/2026 1:08:31 PM	25.3	54.6	0.0	20.1			75.0	75.6	0.5
CCV24138	CV-24138	5/5/2026 8:15:00 AM					820				
CCV24138	CV-24138	5/5/2026 8:15:00 AM						210000			
CCV24138	CV-24138	5/6/2026 10:58:19 AM	17.2	74.8	0.0	8.0			158.7	160.2	0.2
CCV24138	CV-24138	5/6/2026 11:00:00 AM					1010				
CCV24138	CV-24138	5/6/2026 11:00:00 AM						171800			
CCV24138	CV-24138	5/13/2026 1:14:42 PM	2.4	68.4	0.0	29.2			131.5	131.6	0.0
CCV24138	CV-24138	5/28/2026 9:02:31 AM	0.3	0.2	21.6	77.9			96.3	95.5	1.5
CCV24138	CV-24138	5/28/2026 9:03:38 AM	0.3	0.2	21.5	78.0			95.8	96.9	1.5
CCV24139	CV-24139	5/5/2026 8:10:00 AM					630				
CCV24139	CV-24139	5/5/2026 8:10:00 AM						180000			
CCV24139	CV-24139	5/15/2026 8:12:50 AM	0.1	3.3	20.8	75.8			111.7	136.1	0.0
CCV24139	CV-24139	5/15/2026 8:22:50 AM	0.7	30.7	13.2	55.4			144.2	139.8	0.0
CCV24139	CV-24139	5/28/2026 9:08:34 AM	4.1	58.6	4.7	32.6			127.4	125.5	0.1
CCV24140	CV-24140	5/5/2026 8:05:00 AM					1000				
CCV24140	CV-24140	5/5/2026 8:05:00 AM						210000			
CCV24140	CV-24140	5/6/2026 11:04:58 AM	14.4	78.6	0.0	7.0			163.7	164.9	0.2
CCV24140	CV-24140	5/6/2026 11:05:00 AM					1350				
CCV24140	CV-24140	5/6/2026 11:05:00 AM						203000			
CCV24140	CV-24140	5/13/2026 1:18:30 PM	2.2	69.8	0.0	28.0			156.3	157.7	0.0
CCV24140	CV-24140	5/20/2026 1:25:00 PM					1020				
CCV24140	CV-24140	5/20/2026 1:26:41 PM	3.6	73.1	0.3	23.0			146.3	148.5	0.0
CCV24140	CV-24140	5/20/2026 1:28:20 PM	5.1	71.3	0.2	23.4			148.6	148.4	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24140	CV-24140	5/28/2026 10:50:00 AM					1260				
CCV24140	CV-24140	5/28/2026 10:50:34 AM	1.9	75.0	0.0	23.1			168.4	170.8	0.0
CCV24140	CV-24140	5/28/2026 10:52:29 AM	1.9	72.1	0.4	25.6			171.1	170.8	0.0
CCV24141	CV-24141	5/1/2026 8:57:18 AM	20.8	33.2	5.1	40.9			79.1	76.3	0.6
CCV24141	CV-24141	5/5/2026 7:45:00 AM					94				
CCV24141	CV-24141	5/5/2026 7:45:00 AM						1200			
CCV24141	CV-24141	5/28/2026 9:30:26 AM	10.7	6.5	18.4	64.4			65.6	65.7	1.6
CCV24141	CV-24141	5/28/2026 9:31:07 AM	10.8	6.8	18.3	64.1			66.1	65.9	1.6
CCV24142	CV-24142	5/6/2026 8:10:00 AM					1500				
CCV24142	CV-24142	5/6/2026 8:10:00 AM						120000			
CCV24142	CV-24142	5/14/2026 8:35:00 AM					2300				
CCV24142	CV-24142	5/15/2026 7:59:13 AM	0.0	1.3	21.7	77.0			174.3	174.0	0.0
CCV24142	CV-24142	5/15/2026 8:03:40 AM	0.0	0.2	21.9	77.9			174.7	174.7	0.0
CCV24142	CV-24142	5/20/2026 1:02:37 PM	3.8	58.4	2.6	35.2			153.3	151.5	0.1
CCV24142	CV-24142	5/20/2026 1:05:00 PM					700				
CCV24142	CV-24142	5/20/2026 1:14:55 PM	2.6	59.0	3.6	34.8			152.3	151.1	0.0
CCV24142	CV-24142	5/28/2026 10:40:43 AM	2.3	72.4	0.6	24.7			100.2	100.7	0.0
CCV24142	CV-24142	5/28/2026 10:41:54 AM	2.3	72.2	0.6	24.9			100.6	100.8	0.0
CCV24143	CV-24143	5/1/2026 2:15:01 PM	0.7	23.9	14.4	61.0			95.5	97.6	0.0
CCV24143	CV-24143	5/1/2026 2:16:44 PM	0.7	23.5	14.9	60.9			96.9	96.8	0.0
CCV24143	CV-24143	5/5/2026 7:55:00 AM					460				
CCV24143	CV-24143	5/5/2026 7:55:00 AM						61000			
CCV24143	CV-24143	5/28/2026 9:19:15 AM	4.2	23.6	15.2	57.0			73.4	72.9	0.2
CCV24143	CV-24143	5/28/2026 9:20:03 AM	4.3	24.2	15.2	56.3			72.5	72.4	0.2
CCV24144	CV-24144	5/12/2026 9:03:44 AM	58.5	40.0	0.0	1.5			79.1	88.3	1.5
CCV24144	CV-24144	5/20/2026 10:35:16 AM	56.8	40.5	0.0	2.7			103.0	100.3	1.4
CCV24145	CV-24145	5/5/2026 1:22:41 PM	8.2	81.3	0.0	10.5			170.8	171.5	0.1
CCV24145	CV-24145	5/5/2026 1:25:00 PM					2480				
CCV24145	CV-24145	5/5/2026 1:25:00 PM						165900			

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24145	CV-24145	5/12/2026 2:15:00 PM					915				
CCV24145	CV-24145	5/12/2026 2:32:19 PM	17.0	66.9	1.2	14.9			160.8	162.7	0.3
CCV24145	CV-24145	5/12/2026 2:34:47 PM	17.1	74.6	0.5	7.8			162.6	161.5	0.2
CCV24145	CV-24145	5/12/2026 2:40:29 PM	20.6	70.7	0.0	8.7			162.9	163.8	0.3
CCV24145	CV-24145	5/18/2026 2:38:58 PM	20.7	71.9	0.0	7.4			146.3	146.8	0.3
CCV24145	CV-24145	5/18/2026 2:45:00 PM					2450				
CCV24145	CV-24145	5/18/2026 2:54:25 PM	21.9	73.1	0.0	5.0			145.7	145.7	0.3
CCV24145	CV-24145	5/26/2026 2:12:30 PM	11.7	62.3	4.4	21.6			99.2	105.8	0.2
CCV24146	CV-24146	5/11/2026 9:52:43 AM	49.8	45.5	0.0	4.6			115.1	115.2	1.1
CCV24146	CV-24146	5/28/2026 10:14:14 AM	50.3	46.6	0.0	3.1			108.1	107.5	1.1
CCV24146	CV-24146	5/28/2026 10:15:05 AM	49.7	47.0	0.0	3.3			106.1	106.4	1.1
CCV24147	CV-24147	5/11/2026 10:02:23 AM	54.5	41.3	0.0	4.2			108.8	109.5	1.3
CCV24147	CV-24147	5/11/2026 10:05:05 AM	55.0	41.0	0.0	4.0			110.0	110.6	1.3
CCV24147	CV-24147	5/11/2026 10:06:39 AM	52.6	41.4	0.2	5.8			110.9		1.3
CCV24147	CV-24147	5/14/2026 2:08:02 PM	51.2	42.5	1.5	4.8			108.2	108.2	1.2
CCV24147	CV-24147	5/26/2026 9:21:12 AM	55.0	41.9	0.9	2.2			100.4	100.4	1.3
CCV24147	CV-24147	5/28/2026 11:28:34 AM	55.9	37.9	0.6	5.6			102.7	102.6	1.5
CCV24148	CV-24148	5/4/2026 9:30:00 AM					3480				
CCV24148	CV-24148	5/4/2026 9:30:00 AM						106200			
CCV24148	CV-24148	5/4/2026 9:31:25 AM	0.8	80.7	0.0	18.5			180.4	177.6	0.0
CCV24148	CV-24148	5/11/2026 10:02:23 AM	5.4	88.3	0.1	6.2			178.1	178.6	0.1
CCV24148	CV-24148	5/11/2026 10:05:00 AM					2900				
CCV24148	CV-24148	5/19/2026 1:43:50 PM	17.6	77.8	0.2	4.4			173.0	172.7	0.2
CCV24148	CV-24148	5/19/2026 1:44:57 PM	22.2	77.8	0.0	0.0			171.5	171.8	0.3
CCV24148	CV-24148	5/19/2026 1:50:00 PM					2320				
CCV24148	CV-24148	5/27/2026 1:49:59 PM	2.4	83.0	0.0	14.6			169.1	168.8	0.0
CCV24148	CV-24148	5/27/2026 1:55:00 PM					3250				
CCV24149	CV-24149	5/6/2026 2:58:21 PM	3.5	86.0	0.5	10.0			96.0	96.1	0.0
CCV24149	CV-24149	5/28/2026 12:48:18 PM	3.7	81.4	2.4	12.5			82.2	85.3	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24150	CV-24150	5/1/2026 10:15:37 AM	45.9	52.7	0.3	1.1			111.1	110.5	0.9
CCV24150	CV-24150	5/22/2026 11:53:52 AM	41.7	58.3	0.0	0.0			111.7	108.5	0.7
CCV24151	CV-24151	5/6/2026 2:05:59 PM	48.0	48.0	0.1	3.9			87.9	88.0	1.0
CCV24151	CV-24151	5/21/2026 1:59:13 PM	50.6	49.4	0.0	0.0			103.2	102.8	1.0
CCV24152	CV-24152	5/6/2026 2:21:09 PM	20.2	74.2	0.0	5.6			130.7	131.3	0.3
CCV24152	CV-24152	5/6/2026 2:21:42 PM	20.4	72.7	0.0	6.9			131.4	131.4	0.3
CCV24152	CV-24152	5/26/2026 8:31:06 AM	25.4	68.9	0.0	5.7			130.3	129.8	0.4
CCV24152	CV-24152	5/26/2026 8:32:21 AM	25.4	70.6	0.0	4.0			129.7	129.7	0.4
CCV24153	CV-24153	5/1/2026 3:02:03 PM	51.9	48.1	0.1				98.8	103.9	1.1
CCV24153	CV-24153	5/1/2026 3:03:06 PM	49.9	50.1	0.0	0.0			104.2	104.1	1.0
CCV24153	CV-24153	5/22/2026 11:40:23 AM	41.3	54.6	0.0	4.1			114.9	111.9	0.8
CCV24154	CV-24154	5/1/2026 3:20:22 PM	47.7	52.0	0.3	0.0			104.1	103.0	0.9
CCV24154	CV-24154	5/22/2026 11:58:09 AM	44.0	53.0	0.3	2.7			112.9	111.5	0.8
CCV24155	CV-24155	5/1/2026 3:08:32 PM	32.0	68.0	0.0	0.0			98.2	115.8	0.5
CCV24155	CV-24155	5/1/2026 3:09:53 PM	32.8	67.2	0.0	0.0			118.8	119.0	0.5
CCV24155	CV-24155	5/26/2026 8:18:02 AM	34.1	65.9	0.0	0.0			119.1	119.3	0.5
CCV24156	CV-24156	5/4/2026 2:11:53 PM	42.8	54.5	0.0	2.7			122.5	122.4	0.8
CCV24156	CV-24156	5/22/2026 2:00:28 PM	43.2	52.5	0.2	4.1			124.0	123.0	0.8
CCV24157	CV-24157	5/4/2026 2:00:15 PM	47.2	50.8	0.0	2.0			94.3	93.6	0.9
CCV24157	CV-24157	5/21/2026 2:08:15 PM	48.7	51.3	0.0	0.0			104.5	105.2	0.9
CCV24157	CV-24157	5/21/2026 2:09:04 PM	48.6	51.4	0.0	0.0			105.5	105.6	0.9
CCV24158	CV-24158	5/6/2026 10:59:56 AM	38.9	61.1	0.0	0.0			125.4	125.3	0.6
CCV24158	CV-24158	5/21/2026 10:58:26 AM	43.6	56.3	0.1	0.0			128.3	128.4	0.8
CCV24159	CV-24159	5/6/2026 10:49:41 AM	42.9	54.6	0.0	2.5			126.4	125.5	0.8
CCV24159	CV-24159	5/21/2026 9:01:50 AM	42.0	58.0	0.0	0.0			131.7	131.7	0.7
CCV24159	CV-24159	5/21/2026 9:02:31 AM	41.8	58.2	0.0	0.0			131.8	131.6	0.7
CCV24160	CV-24160	5/6/2026 10:29:54 AM	43.4	54.3	0.0	2.3			122.4	122.5	0.8
CCV24160	CV-24160	5/6/2026 12:39:52 PM	46.7	52.2	0.0	1.1			125.0	124.8	0.9
CCV24160	CV-24160	5/22/2026 12:06:28 PM	46.7	53.1	0.1	0.1			127.4	127.0	0.9

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24161	CV-24161	5/6/2026 10:19:18 AM	18.6	76.5	0.0	4.9			104.4	108.8	0.2
CCV24161	CV-24161	5/6/2026 10:20:39 AM	20.3	76.5	0.0	3.2			111.1	111.3	0.3
CCV24162	CV-24162	5/4/2026 12:02:44 PM	37.0	52.0	0.5	10.5			86.4	86.5	0.7
CCV24163	CV-24163	5/1/2026 2:32:24 PM	32.1	57.6	0.0	10.3			132.2	131.4	0.6
CCV24163	CV-24163	5/1/2026 2:33:25 PM	33.2	57.8	0.0	9.0			129.6	129.3	0.6
CCV24164	CV-24164	5/4/2026 10:23:58 AM	27.2	72.4	0.0	0.4			126.8	130.5	0.4
CCV24164	CV-24164	5/20/2026 11:14:31 AM	40.0	60.0	0.0	0.0			100.1	100.1	0.7
CCV24164	CV-24164	5/20/2026 2:06:56 PM	35.4	64.6	0.0	0.0			132.3	132.1	0.5
CCV24164	CV-24164	5/20/2026 2:08:15 PM	33.5	65.0	0.0	1.5			131.9	132.0	0.5
CCV24165	CV-24165	5/14/2026 11:22:03 AM	20.9	78.1	0.0	1.0			134.4	133.2	0.3
CCV24165	CV-24165	5/14/2026 11:24:07 AM	21.4	78.6	0.0	0.0			132.5	132.6	0.3
CCV24165	CV-24165	5/20/2026 11:18:42 AM	42.5	57.5	0.0	0.0			121.3	122.0	0.7
CCV24166	CV-24166	5/6/2026 10:54:07 AM	49.3	46.5	0.0	4.2			106.6	106.9	1.1
CCV24166	CV-24166	5/20/2026 11:21:55 AM	45.9	54.1	0.0	0.0			128.8	128.2	0.8
CCV24166	CV-24166	5/21/2026 9:08:04 AM	52.8	47.2	0.0	0.0			123.3	123.2	1.1
CCV24167	CV-24167	5/6/2026 9:59:13 AM	50.1	40.3	0.2	9.4			112.3	112.4	1.2
CCV24167	CV-24167	5/28/2026 8:45:13 AM	47.8	39.6	0.0	12.6			110.2	110.3	1.2
CCV24168	CV-24168	5/6/2026 10:55:15 AM	28.6	55.8	2.7	12.9			111.0		0.5
CCV24168	CV-24168	5/28/2026 8:59:25 AM	26.5	49.6	2.3	21.6			104.7	104.4	0.5
CCV24169	CV-24169	5/4/2026 10:19:18 AM	32.8	64.3	0.0	2.9			115.5	115.0	0.5
CCV24169	CV-24169	5/20/2026 11:11:16 AM	41.2	58.8	0.0	0.0			100.1	100.1	0.7
CCV24170	CV-24170	5/1/2026 10:56:54 AM	15.1	76.1	0.0	8.8			126.7	126.9	0.2
CCV24170	CV-24170	5/6/2026 8:37:17 AM	14.6	81.3	0.0	4.1			125.8	125.6	0.2
CCV24170	CV-24170	5/21/2026 9:20:08 AM	9.5	82.3	0.0	8.2			126.9	127.0	0.1
CCV24171	CV-24171	5/6/2026 10:03:52 AM	52.3	45.2	0.0	2.5			123.2	123.6	1.2
CCV24171	CV-24171	5/21/2026 9:23:58 AM	53.8	46.2	0.0	0.0			127.3	127.2	1.2
CCV24172	CV-24172	5/4/2026 2:28:48 PM	35.4	35.6	3.6	25.4			116.2	116.3	1.0
CCV24172	CV-24172	5/21/2026 10:00:21 AM	42.7	41.8	2.5	13.0			121.6	121.6	1.0
CCV24173	CV-24173	5/6/2026 1:00:35 PM	46.2	40.1	0.9	12.8			113.5	113.8	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24173	CV-24173	5/21/2026 10:06:44 AM	49.1	41.3	0.9	8.7			115.4	115.4	1.2
CCV24174	CV-24174	5/11/2026 1:20:08 PM	30.3	40.0	0.0	29.7			111.2	111.9	0.8
CCV24174	CV-24174	5/21/2026 10:15:48 AM	26.6	50.1	0.0	23.3			111.2	111.1	0.5
CCV24175	CV-24175	5/5/2026 1:13:21 PM	24.1	57.2	0.3	18.4			122.2	122.7	0.4
CCV24175	CV-24175	5/5/2026 1:21:04 PM	23.8	56.4	0.4	19.5			121.9	121.8	0.4
CCV24175	CV-24175	5/5/2026 1:26:42 PM	25.7	55.1	0.0	19.3			121.6	121.3	0.5
CCV24175	CV-24175	5/5/2026 1:28:08 PM	26.9	54.6	0.0	18.5			120.8	120.6	0.5
CCV24175	CV-24175	5/21/2026 10:19:57 AM	25.7	63.6	0.0	10.7			121.2	121.4	0.4
CCV24176	CV-24176	5/8/2026 11:03:01 AM	15.5	81.6	0.0	2.9			130.2	136.7	0.2
CCV24176	CV-24176	5/8/2026 11:05:11 AM	17.9	80.5	0.0	1.6			137.8	137.8	0.2
CCV24176	CV-24176	5/20/2026 10:14:10 AM	29.7	60.2	0.0	10.1			132.4	130.8	0.5
CCV24176	CV-24176	5/20/2026 10:16:41 AM	23.0	72.2	0.5	4.3			130.6	130.7	0.3
CCV24177	CV-24177	5/8/2026 11:19:26 AM	17.2	27.3	5.5	50.0			126.8	126.5	0.6
CCV24177	CV-24177	5/8/2026 11:20:50 AM	16.9	28.3	5.5	49.3			126.2	126.2	0.6
CCV24177	CV-24177	5/20/2026 7:56:33 AM	11.9	24.8	8.5	54.8			135.2	134.2	0.5
CCV24177	CV-24177	5/20/2026 8:06:52 AM	13.9	42.9	4.7	38.5			131.7	131.5	0.3
CCV24178	CV-24178	5/8/2026 10:58:25 AM	31.5	56.1	0.0	12.4			129.3	129.4	0.6
CCV24178	CV-24178	5/20/2026 12:01:45 PM	29.7	54.5	0.0	15.8			131.6	130.9	0.5
CCV24178	CV-24178	5/20/2026 12:02:57 PM	28.7	53.7	0.0	17.6			130.5	130.6	0.5
CCV24179	CV-24179	5/4/2026 1:03:56 PM	13.3	67.7	2.4	16.5			77.6	78.1	0.2
CCV24179	CV-24179	5/4/2026 1:08:00 PM	14.4	72.0	0.0	13.6			113.0	119.4	0.2
CCV24179	CV-24179	5/4/2026 1:09:48 PM	17.5	69.0	0.0	13.4			123.9	123.9	0.3
CCV24179	CV-24179	5/20/2026 9:55:47 AM	27.8	51.1	0.0	21.1			130.2	130.2	0.5
CCV24180	CV-24180	5/8/2026 10:53:15 AM	24.8	40.0	0.0	35.2			124.7	124.9	0.6
CCV24180	CV-24180	5/20/2026 10:03:08 AM	26.5	38.5	0.2	34.8			126.6	126.6	0.7
CCV24181	CV-24181	5/4/2026 11:08:54 AM	35.3	53.6	0.0	11.1			107.1	107.4	0.7
CCV24181	CV-24181	5/20/2026 12:05:54 PM	37.8	62.1	0.0	0.1			111.7	111.7	0.6
CCV24182	CV-24182	5/4/2026 11:12:00 AM	37.1	54.9	0.0	8.0			99.1	99.0	0.7
CCV24182	CV-24182	5/22/2026 10:34:25 AM	38.9	55.3	0.5	5.3			112.1	112.1	0.7

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24183	CV-24183	5/4/2026 11:26:46 AM	48.9	47.5	0.0	3.6			84.8	84.8	1.0
CCV24183	CV-24183	5/20/2026 11:42:38 AM	48.3	51.6	0.1	0.0			107.0	106.9	0.9
CCV24184	CV-24184	5/4/2026 1:18:22 PM	34.6	33.2	4.3	27.9			135.0	133.9	1.0
CCV24184	CV-24184	5/4/2026 1:19:41 PM	33.3	32.5	4.6	29.6			133.2	133.2	1.0
CCV24184	CV-24184	5/20/2026 11:22:55 AM	39.0	61.0	0.0	0.0			118.5	125.5	0.6
CCV24184	CV-24184	5/20/2026 11:24:32 AM	37.1	62.9	0.0	0.0			132.0	132.1	0.6
CCV24184	CV-24184	5/20/2026 11:25:50 AM	38.1	61.9	0.0	0.0			133.7	133.8	0.6
CCV24184	CV-24184	5/28/2026 1:16:04 PM	23.0	31.0	5.7	40.3			139.9	139.3	0.7
CCV24184	CV-24184	5/28/2026 1:18:12 PM	22.4	29.5	5.7	42.4			135.6	135.1	0.8
CCV24185	CV-24185	5/4/2026 1:26:49 PM	39.0	59.6	0.0	1.4			123.2	123.2	0.7
CCV24185	CV-24185	5/20/2026 2:12:58 PM	36.2	63.8	0.0	0.0			127.0	128.0	0.6
CCV24185	CV-24185	5/20/2026 2:14:16 PM	38.2	59.9	0.0	1.9			128.3	128.3	0.6
CCV24186	CV-24186	5/4/2026 2:56:41 PM	43.6	44.7	0.4	11.3			125.3	124.0	1.0
CCV24186	CV-24186	5/20/2026 2:18:02 PM	44.2	48.6	0.1	7.1			128.5	128.5	0.9
CCV24187	CV-24187	5/4/2026 10:19:29 AM	49.4	47.4	0.0	3.2			67.2	67.9	1.0
CCV24187	CV-24187	5/4/2026 10:27:50 AM	48.9	47.9	0.0	3.2			123.4	124.0	1.0
CCV24187	CV-24187	5/4/2026 10:28:37 AM	48.5	47.7	0.0	3.8			124.2	124.3	1.0
CCV24187	CV-24187	5/19/2026 10:36:55 AM	48.1	47.8	0.0	4.0			125.1	124.9	1.0
CCV24188	CV-24188	5/4/2026 9:34:45 AM	50.7	43.6	0.0	5.7			117.1	117.5	1.2
CCV24188	CV-24188	5/4/2026 9:36:30 AM	50.4	43.9	0.0	5.7			117.7	117.6	1.1
CCV24188	CV-24188	5/20/2026 8:59:37 AM	51.4	43.2	0.0	5.4			118.0	118.4	1.2
CCV24188	CV-24188	5/20/2026 12:45:56 PM	50.8	43.7	0.0	5.5			118.9	117.0	1.2
CCV24189	CV-24189	5/4/2026 9:28:20 AM	49.2	40.2	0.0	10.6			117.5	117.6	1.2
CCV24189	CV-24189	5/20/2026 8:49:58 AM	47.3	39.8	0.0	12.9			118.0	118.0	1.2
CCV24190	CV-24190	5/4/2026 10:10:47 AM	51.3	44.4	0.0	4.3			122.5	122.5	1.2
CCV24190	CV-24190	5/19/2026 10:21:44 AM	51.1	47.0	0.0	1.9			123.1	123.2	1.1
CCV24192	CV-24192	5/4/2026 9:58:01 AM	53.4	42.3	0.0	4.3			116.3	116.8	1.3
CCV24192	CV-24192	5/4/2026 10:01:48 AM	52.5	43.0	0.0	4.6			116.9	117.3	1.2
CCV24192	CV-24192	5/4/2026 10:02:40 AM	52.3	43.0	0.0	4.7			117.5	117.4	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24192	CV-24192	5/22/2026 10:15:13 AM	55.3	44.2	0.0	0.5			115.2	116.1	1.3
CCV24193	CV-24193	5/4/2026 9:13:38 AM	51.8	43.2	0.0	5.0			112.5	113.0	1.2
CCV24193	CV-24193	5/19/2026 2:15:47 PM	51.4	42.5	0.0	6.2			116.3	116.4	1.2
CCV24194	CV-24194	5/4/2026 9:33:10 AM	52.2	43.8	0.0	4.0			89.4	91.8	1.2
CCV24194	CV-24194	5/5/2026 1:47:55 PM	53.0	43.0	0.0	4.0			92.6	92.6	1.2
CCV24194	CV-24194	5/20/2026 12:10:04 PM	39.7	37.1	4.6	18.6			103.7	102.8	1.1
CCV24195	CV-24195	5/4/2026 9:46:22 AM	50.0	46.1	0.0	3.9			114.9	115.0	1.1
CCV24195	CV-24195	5/20/2026 12:23:03 PM	50.0	49.9	0.0	0.1			118.2	118.2	1.0
CCV24195	CV-24195	5/28/2026 1:01:56 PM	50.2	44.6	0.0	5.2			118.2	118.3	1.1
CCV24196	CV-24196	5/4/2026 11:32:25 AM	48.7	47.4	0.0	3.9			122.2	122.7	1.0
CCV24196	CV-24196	5/20/2026 11:31:51 AM	50.0	50.0	0.0	0.0			125.3	125.4	1.0
CCV24196	CV-24196	5/28/2026 12:55:54 PM	49.2	44.1	0.0	6.7			123.3	123.1	1.1
CCV24197	CV-24197	5/8/2026 11:18:02 AM	52.5	45.3	0.0	2.2			125.3	125.3	1.2
CCV24197	CV-24197	5/22/2026 10:52:22 AM	51.6	44.6	0.0	3.8			124.0	123.9	1.2
CCV24198	CV-24198	5/8/2026 10:50:53 AM	53.3	42.9	0.0	3.8			117.4	119.2	1.2
CCV24198	CV-24198	5/22/2026 10:50:58 AM	45.6	43.1	0.0	11.3			118.4	118.4	1.1
CCV24199	CV-24199	5/8/2026 10:55:45 AM	52.5	44.5	0.0	3.0			127.3	127.3	1.2
CCV24199	CV-24199	5/22/2026 10:41:08 AM	48.4	46.0	0.0	5.6			128.3	128.1	1.1
CCV24200	CV-24200	5/6/2026 2:43:38 PM	52.4	41.9	0.1	5.6			117.6	117.7	1.3
CCV24200	CV-24200	5/22/2026 9:57:47 AM	51.8	42.6	0.0	5.6			118.3	118.3	1.2
CCV24201	CV-24201	5/6/2026 3:11:02 PM	48.8	43.1	0.2	7.9			121.8	121.5	1.1
CCV24201	CV-24201	5/22/2026 10:05:48 AM	49.1	40.5	0.2	10.2			119.7	119.9	1.2
CCV24202	CV-24202	5/6/2026 3:17:39 PM	38.0	49.4	0.0	12.6			117.1	118.7	0.8
CCV24202	CV-24202	5/22/2026 10:29:59 AM	43.3	48.4	0.0	8.3			114.6	113.7	0.9
CCV24203	CV-24203	5/11/2026 10:07:30 AM	50.4	45.5	0.0	4.1			125.9	125.9	1.1
CCV24203	CV-24203	5/22/2026 9:36:46 AM	52.8	45.4	0.2	1.6			126.7	126.6	1.2
CCV24204	CV-24204	5/11/2026 10:10:41 AM	47.5	48.6	0.0	3.9			125.8	125.9	1.0
CCV24204	CV-24204	5/22/2026 9:39:46 AM	50.0	48.6	0.1	1.3			126.4	126.5	1.0
CCV24205	CV-24205	5/6/2026 12:13:07 PM	49.5	42.8	0.0	7.7			121.1	121.1	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24205	CV-24205	5/22/2026 9:45:39 AM	55.7	43.4	0.0	0.9			122.6	122.6	1.3
CCV24206	CV-24206	5/6/2026 3:04:18 PM	42.5	40.7	0.0	16.8			86.6	86.5	1.0
CCV24206	CV-24206	5/22/2026 10:00:36 AM	46.8	40.8	0.0	12.4			92.1	92.2	1.1
CCV24207	CV-24207	5/4/2026 2:35:22 PM	51.4	48.2	0.0	0.4			126.2	126.3	1.1
CCV24207	CV-24207	5/21/2026 9:15:43 AM	49.8	42.7	2.4	5.1			131.6	130.7	1.2
CCV24207	CV-24207	5/21/2026 9:17:20 AM	52.4	43.6	1.3	2.7			130.6	130.6	1.2
CCV24208	CV-24208	5/4/2026 10:58:55 AM	43.9	49.9	0.0	6.2			125.5	125.4	0.9
CCV24209	CV-24209	5/4/2026 11:15:06 AM	13.7	72.3	0.0	14.0			125.0	124.7	0.2
CCV24210	CV-24210	5/4/2026 11:34:40 AM	46.5	47.4	0.0	6.1			121.4	119.8	1.0
CCV24210	CV-24210	5/5/2026 1:26:15 PM	44.4	51.1	0.0	4.5			101.3	101.2	0.9
CCV24211	CV-24211	5/7/2026 10:23:15 AM	18.7	79.7	0.0	1.6			117.6	118.1	0.2
CCV24212	CV-24212	5/11/2026 9:43:52 AM	7.4	68.1	0.6	23.9			135.2	135.1	0.1
CCV24212	CV-24212	5/11/2026 9:45:09 AM	7.4	67.7	0.4	24.5			136.6	136.8	0.1
CCV24213	CV-24213	5/1/2026 1:32:27 PM	38.4	50.7	0.0	10.9			108.7	109.4	0.8
CCV24213	CV-24213	5/1/2026 1:34:20 PM	38.4	50.0	0.0	11.6			108.6	109.6	0.8
CCV24213	CV-24213	5/1/2026 1:54:28 PM	43.6	46.0	0.0	10.4			122.1	121.8	0.9
CCV24213	CV-24213	5/1/2026 1:55:50 PM	43.1	46.8	0.0	10.1			117.9	111.8	0.9
CCV24214	CV-24214	5/26/2026 12:41:30 PM	40.8	41.4	0.0	17.9			110.1	109.1	1.0
CCV24214	CV-24214	5/26/2026 12:44:02 PM	40.3	41.4	0.0	18.3			108.4	108.7	1.0
CCV24215	CV-24215	5/29/2026 9:58:57 AM	31.5	49.7	0.0	18.8			96.2	96.2	0.6
CCV24216	CV-24216	5/1/2026 1:59:49 PM	48.0	41.3	1.2	9.5			105.0	104.2	1.2
CCV24217	CV-24217	5/11/2026 10:19:12 AM	43.1	50.5	0.0	6.4			121.6	121.5	0.9
CCV24217	CV-24217	5/11/2026 1:25:59 PM	39.3	56.1	0.0	4.6			110.4	110.5	0.7
CCV24217	CV-24217	5/11/2026 1:45:32 PM	38.4	55.9	0.0	5.7			115.7	115.7	0.7
CCV24218	CV-24218	5/8/2026 8:42:59 AM	43.0	56.1	0.0	0.9			123.6	124.1	0.8
CCV24219	CV-24219	5/4/2026 8:37:52 AM	2.4	92.8	0.0	4.8			187.1	187.1	0.0
CCV24219	CV-24219	5/4/2026 8:40:00 AM						105700			
CCV24219	CV-24219	5/4/2026 8:40:00 AM					3760				
CCV24219	CV-24219	5/11/2026 9:25:00 AM					3770				

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24219	CV-24219	5/11/2026 9:26:02 AM	5.5	88.0	0.0	6.5			188.6	188.2	0.1
CCV24219	CV-24219	5/11/2026 9:27:37 AM	5.4	83.9	0.0	10.7			188.3	188.3	0.1
CCV24219	CV-24219	5/19/2026 1:07:21 PM	22.1	77.9	0.0	0.0			181.5	182.1	0.3
CCV24219	CV-24219	5/19/2026 1:07:47 PM	24.4	75.6	0.0	0.0			182.4	182.4	0.3
CCV24219	CV-24219	5/19/2026 1:10:00 PM					2820				
CCV24219	CV-24219	5/27/2026 2:44:32 PM	15.5	82.2	0.3	2.0			180.1	179.3	0.2
CCV24219	CV-24219	5/27/2026 2:45:00 PM					2580				
CCV24220	CV-24220	5/1/2026 2:26:20 PM	18.1	50.2	1.2	30.5			135.4	133.5	0.4
CCV24220	CV-24220	5/1/2026 2:28:38 PM	14.9	58.2	0.9	26.0			131.7	131.1	0.3
CCV24221	CV-24221	5/7/2026 10:47:53 AM	37.4	46.4	0.0	16.2			91.5	91.5	0.8
CCV24222	CV-24222	5/11/2026 9:28:59 AM	55.9	40.4	0.2	3.5			122.5	122.8	1.4
CCV24223	CV-24223	5/11/2026 9:35:14 AM	28.0	46.3	0.0	25.7			130.3	129.6	0.6
CCV24224	CV-24224	5/1/2026 2:36:53 PM	41.3	39.9	0.3	18.5			114.4	116.0	1.0
CCV24225	CV-24225	5/4/2026 10:44:54 AM	49.6	42.4	0.7	7.3			105.0	105.0	1.2
CCV24226	CV-24226	5/7/2026 10:18:42 AM	50.9	44.4	0.0	4.7			112.5	112.6	1.1
CCV24227	CV-24227	5/8/2026 11:27:46 AM	53.8	41.9	0.0	4.3			114.8	115.3	1.3
CCV24231	CV-24231	5/5/2026 2:20:38 PM	44.6	39.6	0.3	15.5			123.6	123.6	1.1
CCV24236	CV-24236	5/7/2026 9:58:34 AM	53.9	40.0	0.0	6.1			102.6	103.0	1.3
CCV24237	CV-24237	5/7/2026 10:03:50 AM	52.1	38.1	0.0	9.8			111.5	111.8	1.4
CCV24243	CV-24243	5/8/2026 10:05:46 AM	54.3	41.5	0.0	4.2			114.6	116.4	1.3
CCV24244	CV-24244	5/7/2026 11:23:42 AM	51.9	42.4	0.1	5.6			112.1	112.4	1.2
CCV24245	CV-24245	5/7/2026 2:21:55 PM	43.5	37.6	0.0	18.9			115.3	115.1	1.2
CCV24246	CV-24246	5/7/2026 2:17:13 PM	52.8	42.8	0.0	4.4			116.4	116.5	1.2
CCV24253	CV-24253	5/7/2026 2:35:07 PM	53.0	42.6	0.1	4.3			115.4	116.0	1.2
CHIWCV25	CV-25	5/13/2026 1:44:59 PM	51.7	41.4	0.4	6.5			92.9	93.3	1.2
CHCV2501	CV-2501	5/4/2026 9:55:50 AM	51.2	46.4	0.0	2.4			120.3	120.3	1.1
CHCV2502	CV-2502	5/4/2026 10:08:04 AM	50.0	43.5	0.0	6.5			119.0	119.1	1.1
CHCV2503	CV-2503	5/6/2026 2:52:46 PM	51.6	45.3	0.0	3.1			125.8	125.8	1.1
CHCV2504	CV-2504	5/5/2026 2:41:25 PM	47.0	41.9	0.0	11.1			125.8	125.9	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2505	CV-2505	5/5/2026 2:55:39 PM	50.1	42.6	0.0	7.3			117.4	117.5	1.2
CHCV2506	CV-2506	5/5/2026 3:55:25 PM	50.1	43.4	0.0	6.5			119.7	119.8	1.2
CHCV2507	CV-2507	5/5/2026 3:50:55 PM	55.9	42.0	0.0	2.1			120.1	120.1	1.3
CHCV2507	CV-2507	5/8/2026 1:37:11 PM	55.3	42.3	0.0	2.4			122.7	122.8	1.3
CHCV2508	CV-2508	5/5/2026 3:46:09 PM	55.4	43.4	0.0	1.2			118.5	118.6	1.3
CHCV2509	CV-2509	5/5/2026 3:31:32 PM	52.0	42.7	0.0	5.3			113.5	113.5	1.2
CHCV2509	CV-2509	5/8/2026 1:42:52 PM	55.2	41.8	0.0	3.0			115.3	115.2	1.3
CHCV2510	CV-2510	5/5/2026 2:25:18 PM	56.1	41.7	0.0	2.2			113.4	113.5	1.3
CHCV2510	CV-2510	5/8/2026 1:46:50 PM	56.1	41.2	0.0	2.7			113.8	113.9	1.4
CV25100D	CV-25100D	5/8/2026 9:52:49 AM	5.7	74.0	0.2	20.1			177.3	177.5	0.1
CV25100D	CV-25100D	5/8/2026 9:54:19 AM	5.0	80.5	0.0	14.5			177.5	178.2	0.1
CV25100D	CV-25100D	5/12/2026 10:20:00 AM					504				
CV25100D	CV-25100D	5/12/2026 10:22:21 AM	30.8	69.2	0.0	0.0			147.0	146.4	0.4
CV25100D	CV-25100D	5/18/2026 10:35:31 AM	37.2	62.8	0.0	0.0			118.5	121.0	0.6
CV25100S	CV-25100S	5/4/2026 2:38:27 PM	1.8	86.7	0.0	11.5			181.2	182.8	0.0
CV25100S	CV-25100S	5/4/2026 2:45:00 PM					3650				
CV25100S	CV-25100S	5/4/2026 2:45:00 PM						138200			
CV25100S	CV-25100S	5/8/2026 10:00:14 AM	1.2	76.1	0.0	22.7			182.8	182.3	0.0
CV25100S	CV-25100S	5/8/2026 10:01:43 AM	1.2	83.1	0.0	15.7			182.3	181.9	0.0
CV25100S	CV-25100S	5/12/2026 10:25:00 AM					1030				
CV25100S	CV-25100S	5/12/2026 10:25:18 AM	18.8	81.2	0.0	0.0			163.6	164.4	0.2
CV25100S	CV-25100S	5/18/2026 10:33:27 AM	16.7	75.9	0.0	7.4			151.8	157.2	0.2
CV25100S	CV-25100S	5/18/2026 10:40:00 AM					3960				
CV25100S	CV-25100S	5/26/2026 10:48:08 AM	4.0	78.6	0.0	17.4			158.1	160.7	0.1
CV25100S	CV-25100S	5/26/2026 10:48:42 AM	4.0	80.8	0.0	15.2			160.8	161.0	0.0
CV25100S	CV-25100S	5/26/2026 10:50:00 AM					2850				
CV25101D	CV-25101D	5/12/2026 1:33:31 PM	5.4	76.9	1.0	16.7			82.6	83.3	0.1
CV25101D	CV-25101D	5/22/2026 10:43:56 AM	5.2	68.1	4.0	22.7			80.3	80.5	0.1
CV25101S	CV-25101S	5/12/2026 1:23:51 PM	18.7	59.6	0.2	21.5			122.9		0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CV25101S	CV-25101S	5/22/2026 10:46:24 AM	24.4	64.4	0.0	11.2			112.3	112.0	0.4
CV25102_	CV-25102_	5/8/2026 10:09:29 AM	6.9	44.3	8.7	40.1			83.6	83.5	0.2
CV25102_	CV-25102_	5/8/2026 10:11:54 AM	4.5	28.4	13.0	54.1			83.2	83.1	0.2
CV25102_	CV-25102_	5/20/2026 2:05:47 PM	12.0	55.1	6.5	26.4			100.1	100.0	0.2
CV25103_	CV-25103	5/12/2026 10:45:57 AM	22.3	42.5	0.0	35.2			141.3	127.6	0.5
CV25103_	CV-25103	5/12/2026 10:47:21 AM	21.7	41.1	0.0	37.2			125.2	124.9	0.5
CV25103_	CV-25103	5/20/2026 1:53:20 PM	51.3	48.7	0.0	0.0			106.0	106.5	1.1
CV25103_	CV-25103	5/22/2026 11:13:05 AM	2.7	87.1	0.0	10.2			127.7	127.2	0.0
CV25104D	CV-25104D	5/13/2026 9:49:44 AM	4.6	75.6	1.7	18.1			94.5	94.6	0.1
CV25104D	CV-25104D	5/20/2026 2:32:23 PM	9.2	72.7	1.8	16.3			94.7	94.7	0.1
CV25104S	CV-25104S	5/13/2026 9:54:31 AM	3.8	82.8	0.0	13.4			120.8	121.4	0.0
CV25104S	CV-25104S	5/20/2026 2:35:06 PM	8.7	78.5	0.0	12.8			104.5	104.6	0.1
CV25105D	CV-25105D	5/8/2026 8:27:56 AM	22.6	50.6	0.9	25.9			74.3	74.1	0.4
CV25105D	CV-25105D	5/22/2026 10:19:59 AM	15.8	35.6	2.7	45.9			93.0		0.4
CV25105S	CV-25105S	5/8/2026 8:30:20 AM	17.5	41.5	1.3	39.7			128.5	129.3	0.4
CV25105S	CV-25105S	5/20/2026 1:43:43 PM	22.9	38.0	0.7	38.4			128.3	128.5	0.6
CV25106D	CV-25106D	5/12/2026 2:18:07 PM	1.7	9.9	17.7	70.7			87.2	87.3	0.2
CV25106D	CV-25106D	5/12/2026 2:19:11 PM	1.8	9.1	17.8	71.3			87.1	87.0	0.2
CV25106D	CV-25106D	5/26/2026 9:03:18 AM	0.6	3.3	20.9	75.2			59.9	60.0	0.2
CV25106D	CV-25106D	5/26/2026 9:05:29 AM	0.7	3.8	20.6	74.9			60.0	60.2	0.2
CV25106S	CV-25106S	5/12/2026 2:23:49 PM	5.6	8.9	17.7	67.8			87.4	84.6	0.6
CV25106S	CV-25106S	5/12/2026 2:25:06 PM	5.3	7.4	18.0	69.3			87.8	87.8	0.7
CV25106S	CV-25106S	5/26/2026 9:11:40 AM	7.5	10.4	18.1	64.0			66.0	66.7	0.7
CV25106S	CV-25106S	5/26/2026 9:12:30 AM	7.5	10.5	18.1	63.9			66.6	66.4	0.7
CV25107D	CV-25107D	5/1/2026 2:47:38 PM	2.6	70.5	4.5	22.4			89.4	89.4	0.0
CV25107S	CV-25107S	5/1/2026 2:50:28 PM	47.4	52.6	0.0	0.0			100.3	100.3	0.9
CHCV2511	CV-2511	5/5/2026 2:33:06 PM	48.1	42.6	0.0	9.3			124.0	124.5	1.1
CHCV2512	CV-2512	5/5/2026 2:28:36 PM	46.3	42.2	0.0	11.5			122.8	122.8	1.1
CHCV2513	CV-2513	5/7/2026 3:05:57 PM	53.0	43.7	0.0	3.3			119.1	119.1	1.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2514	CV-2514	5/8/2026 2:58:55 PM	53.9	42.0	0.0	4.1			122.4	122.2	1.3
CHCV2515	CV-2515	5/7/2026 9:16:53 AM	54.2	38.5	0.0	7.3			114.6	115.0	1.4
CHCV2516	CV-2516	5/11/2026 11:15:10 AM	51.3	43.9	0.0	4.8			125.7	126.3	1.2
CHCV2517	CV-2517	5/7/2026 9:40:45 AM	45.9	39.4	0.0	14.7			111.5	111.7	1.2
CHCV2518	CV-2518	5/7/2026 9:57:35 AM	53.3	42.7	0.0	4.0			92.3	102.0	1.2
CHCV2518	CV-2518	5/7/2026 10:00:08 AM	53.0	42.8	0.0	4.2			104.6	104.9	1.2
CHCV2519	CV-2519	5/1/2026 1:11:22 PM	48.9	42.1	0.0	9.0			125.2	125.2	1.2
CHCV2520	CV-2520	5/1/2026 1:25:06 PM	25.9	53.8	0.0	20.3			139.7	141.0	0.5
CHCV2520	CV-2520	5/1/2026 1:26:15 PM	26.2	53.4	0.0	20.4			140.9	141.0	0.5
CHCV2521	CV-2521	5/26/2026 12:24:46 PM	35.8	48.5	0.0	15.8			109.3	109.8	0.7
CHCV2522	CV-2522	5/1/2026 10:57:27 AM	35.4	45.7	0.0	18.9			128.6	134.8	0.8
CHCV2522	CV-2522	5/1/2026 10:59:06 AM	38.9	46.1	0.0	15.0			135.3	134.7	0.8
CHCV2522	CV-2522	5/5/2026 12:53:32 PM	38.3	44.4	0.0	17.3			129.7	129.6	0.9
CHCV2523	CV-2523	5/4/2026 2:07:42 PM	54.4	40.3	0.0	5.3			124.5	124.6	1.3
CHCV2524	CV-2524	5/1/2026 10:44:23 AM	33.2	46.7	0.0	20.1			139.4	141.0	0.7
CHCV2524	CV-2524	5/1/2026 10:45:46 AM	32.2	47.2	0.0	20.6			141.2	140.6	0.7
CHCV2525	CV-2525	5/4/2026 2:13:24 PM	55.5	39.6	0.0	4.9			116.1	120.0	1.4
CHCV2525	CV-2525	5/4/2026 2:13:54 PM	55.7	42.1	0.0	2.2			120.2	120.2	1.3
CHCV2526	CV-2526	5/4/2026 2:18:08 PM	54.0	42.3	0.0	3.7			119.7	120.0	1.3
CHCV2527	CV-2527	5/15/2026 11:27:42 AM	42.4	45.8	0.2	11.6			126.2	126.6	0.9
CHCV2528	CV-2528	5/11/2026 8:25:29 AM	52.7	39.3	0.0	8.0			109.3	108.8	1.3
CHCV2529	CV-2529	5/8/2026 12:47:59 PM	56.6	41.3	0.2	1.9			87.9	88.1	1.4
CHCV2530	CV-2530	5/12/2026 7:58:10 AM	42.2	49.9	0.0	7.9			122.8	124.1	0.8
CHCV2531	CV-2531	5/8/2026 12:34:13 PM	31.1	54.6	0.0	14.3			98.2	117.4	0.6
CHCV2531	CV-2531	5/8/2026 12:35:03 PM	31.5	54.9	0.0	13.6			118.0	118.6	0.6
CHCV2532	CV-2532	5/12/2026 7:54:00 AM	50.4	42.4	1.1	6.1			73.4	73.6	1.2
CHCV2533	CV-2533	5/12/2026 7:48:32 AM	52.7	44.9	0.2	2.2			128.4	128.4	1.2
CHCV2534	CV-2534	5/11/2026 2:17:18 PM	53.0	43.3	0.0	3.7			123.0	123.0	1.2
CHCV2535	CV-2535	5/5/2026 2:52:23 PM	37.7	35.2	0.0	27.1			107.4	107.5	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2536	CV-2536	5/14/2026 10:27:30 AM	40.5	36.0	4.1	19.4			89.0	89.2	1.1
CHCV2537	CV-2537	5/6/2026 12:17:48 PM	45.7	39.3	0.1	14.9			113.7	109.4	1.2
CHCV2538	CV-2538	5/6/2026 12:25:17 PM	50.4	40.8	0.0	8.8			118.6	118.6	1.2
CHCV2539	CV-2539	5/4/2026 9:17:28 AM	38.2	42.2	0.0	19.6			116.6	116.5	0.9
CHCV2539	CV-2539	5/20/2026 9:49:24 AM	42.4	43.7	0.0	13.9			122.2	122.3	1.0
CHCV2540	CV-2540	5/14/2026 1:13:24 PM	5.1	79.6	0.6	14.7			134.7	129.8	0.1
CHCV2540	CV-2540	5/14/2026 1:17:10 PM	4.3	80.5	0.4	14.8			129.8	129.2	0.1
CHCV2540	CV-2540	5/20/2026 2:15:08 PM	1.5	76.2	0.0	22.3			131.1	128.9	0.0
CHCV2540	CV-2540	5/20/2026 2:18:42 PM	2.6	84.3	0.0	13.1			128.9	129.7	0.0
CHCV2541	CV-2541	5/1/2026 11:15:26 AM	4.8	76.3	0.0	18.9			84.9	82.5	0.1
CHCV2541	CV-2541	5/1/2026 11:15:47 AM	4.6	84.3	0.0	11.1			84.8	85.1	0.1
CHCV2541	CV-2541	5/19/2026 9:36:57 AM	29.6	55.8	0.0	14.6			133.3	130.8	0.5
CHCV2541	CV-2541	5/19/2026 9:38:49 AM	28.5	56.4	0.0	15.1			130.9	130.6	0.5
CHCV2542	CV-2542	5/4/2026 1:56:22 PM	44.6	53.2	0.0	2.2			70.6	72.7	0.8
CHCV2542	CV-2542	5/21/2026 2:04:28 PM	49.7	50.3	0.0	0.0			92.0	92.0	1.0
CHCV2543	CV-2543-PLR	5/4/2026 9:50:49 AM	26.7	60.3	1.2	11.8			83.0	82.0	0.4
CHCV2543	CV-2543-PLR	5/20/2026 1:43:43 PM	20.5	66.9	0.5	12.1			104.5	101.3	0.3
CHCV2544	CV-2544	5/6/2026 11:06:39 AM	12.3	81.6	0.0	6.1			83.4	77.1	0.2
CHCV2544	CV-2544	5/21/2026 1:51:00 PM	13.1	78.8	0.0	8.1			95.5	94.3	0.2
CHCV2544	CV-2544	5/21/2026 1:52:17 PM	13.5	77.0	0.0	9.5			94.3	94.3	0.2
CHCV2545	CV-2545	5/6/2026 2:43:10 PM	31.2	66.0	0.0	2.8			116.2	115.3	0.5
CHCV2545	CV-2545	5/6/2026 2:44:01 PM	31.1	64.9	0.0	4.0			115.4	115.2	0.5
CHCV2545	CV-2545	5/22/2026 12:15:46 PM	32.5	65.2	0.0	2.3			131.2	127.5	0.5
CHCV2545	CV-2545	5/22/2026 12:19:27 PM	31.1	68.9	0.0	0.0			127.4	127.4	0.5
CHCV2546	CV-2546	5/6/2026 2:35:53 PM	13.3	79.5	0.0	7.2			120.1	121.1	0.2
CHCV2546	CV-2546	5/22/2026 12:24:00 PM	18.1	81.7	0.1	0.1			132.1	130.1	0.2
CHCV2546	CV-2546	5/22/2026 12:25:12 PM	18.1	80.2	0.0	1.7			129.8	129.8	0.2
CHCV2547	CV-2547	5/6/2026 10:25:52 AM	48.8	47.4	0.0	3.8			102.4	102.5	1.0
CHCV2547	CV-2547	5/22/2026 12:03:11 PM	52.1	46.2	0.0	1.7			95.7	97.0	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2547	CV-2547	5/28/2026 12:23:14 PM	51.5	43.9	0.1	4.5			94.3	95.7	1.2
CHCV2548	CV-2548	5/1/2026 10:34:59 AM	12.0	81.1	0.0	6.9			128.0	127.9	0.1
CHCV2548	CV-2548	5/13/2026 9:58:56 AM	12.6	76.5	0.0	10.9			127.3	127.8	0.2
CHCV2549	CV-2549	5/1/2026 10:30:41 AM	44.2	50.4	0.3	5.1			111.6	110.7	0.9
CHCV2549	CV-2549	5/6/2026 12:31:15 PM	48.7	48.6	0.0	2.7			109.5	111.3	1.0
CHCV2549	CV-2549	5/13/2026 9:51:28 AM	49.4	46.4	0.0	4.2			110.8	111.4	1.1
CHCV2549	CV-2549	5/28/2026 12:13:13 PM	49.3	41.5	0.0	9.2			110.0	110.2	1.2
CHCV2550	CV-2550	5/4/2026 8:59:59 AM	3.4	77.8	0.0	18.8			183.8	185.0	0.0
CHCV2550	CV-2550	5/4/2026 9:00:00 AM					2670				
CHCV2550	CV-2550	5/11/2026 9:52:55 AM	9.6	84.0	0.9	5.5			179.9	180.6	0.1
CHCV2550	CV-2550	5/21/2026 10:04:40 AM	5.0	75.9	0.0	19.1			182.1	182.9	0.1
CHCV2550	CV-2550	5/21/2026 10:05:00 AM					2000				
CHCV2550	CV-2550	5/21/2026 10:06:57 AM	5.1	78.6	0.0	16.3			183.4	183.7	0.1
CHCV2550	CV-2550	5/27/2026 1:19:05 PM	3.1	80.0	0.0	16.9			168.2	168.9	0.0
CHCV2550	CV-2550	5/27/2026 1:20:00 PM					2770				
CHCV2551	CV-2551	5/1/2026 2:39:32 PM	14.2	79.8	0.1	5.9			135.5	135.5	0.2
CHCV2551	CV-2551	5/1/2026 2:40:59 PM	13.9	84.0	0.0	2.1			134.9	135.0	0.2
CHCV2552	CV-2552	5/4/2026 9:35:00 AM						67100			
CHCV2552	CV-2552	5/4/2026 9:35:00 AM					2130				
CHCV2552	CV-2552	5/4/2026 9:36:17 AM	23.7	63.1	0.0	13.2			173.8	173.8	0.4
CHCV2552	CV-2552	5/11/2026 9:58:44 AM	34.9	64.8	0.3	0.0			176.5	176.5	0.5
CHCV2552	CV-2552	5/11/2026 10:00:00 AM					1840				
CHCV2552	CV-2552	5/19/2026 1:49:24 PM	50.9	49.1	0.0	0.0			112.0	112.0	1.0
CHCV2552	CV-2552	5/19/2026 1:50:38 PM	53.6	46.4	0.0	0.0			115.0	114.0	1.2
CHCV2553	CV-2553	5/4/2026 9:36:18 AM	47.2	51.3	0.0	1.5			87.3	88.1	0.9
CHCV2553	CV-2553	5/20/2026 1:24:17 PM	43.3	51.7	0.2	4.8			112.9	114.2	0.8
CHCV2554	CV-2554	5/4/2026 1:10:00 PM						70800			
CHCV2554	CV-2554	5/4/2026 1:10:00 PM					928				
CHCV2554	CV-2554	5/4/2026 1:12:59 PM	4.5	82.2	0.0	13.3			169.3	168.5	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2554	CV-2554	5/4/2026 1:13:35 PM	4.7	95.0	0.3	0.0			168.5	167.6	0.0
CHCV2554	CV-2554	5/14/2026 11:10:00 AM					1040				
CHCV2554	CV-2554	5/14/2026 11:12:34 AM	31.9	68.0	0.1	0.0			159.4	157.5	0.5
CHCV2554	CV-2554	5/14/2026 11:13:27 AM	33.9	66.0	0.1	0.0			158.2	158.7	0.5
CHCV2554	CV-2554	5/20/2026 2:11:24 PM	24.3	69.4	0.1	6.2			148.5	148.6	0.4
CHCV2554	CV-2554	5/20/2026 2:15:00 PM					736				
CHCV2554	CV-2554	5/28/2026 1:40:06 PM	25.3	70.7	0.0	4.0			148.6	149.2	0.4
CHCV2554	CV-2554	5/28/2026 1:50:00 PM					744				
CHCV2555	CV-2555	5/8/2026 1:12:17 PM	12.8	26.0	12.4	48.8			83.2	83.2	0.5
CHCV2555	CV-2555	5/22/2026 11:39:04 AM	6.9	10.2	18.6	64.3			83.4	86.7	0.7
CHCV2555	CV-2555	5/22/2026 11:41:33 AM	4.2	8.8	20.1	66.9			92.3	93.6	0.5
CHCV2556	CV-2556	5/4/2026 9:13:52 AM	1.5	82.5	0.0	16.0			175.8	175.8	0.0
CHCV2556	CV-2556	5/4/2026 9:15:00 AM					2935				
CHCV2556	CV-2556	5/4/2026 9:15:00 AM						110800			
CHCV2556	CV-2556	5/11/2026 10:20:00 AM					3120				
CHCV2556	CV-2556	5/11/2026 10:20:58 AM	7.9	86.8	0.0	5.3			179.2	179.2	0.1
CHCV2556	CV-2556	5/19/2026 1:38:41 PM	16.0	79.2	0.0	4.8			179.4	179.5	0.2
CHCV2556	CV-2556	5/19/2026 1:45:00 PM					2070				
CHCV2556	CV-2556	5/27/2026 2:02:24 PM	3.3	82.4	0.0	14.3			177.0	176.8	0.0
CHCV2556	CV-2556	5/27/2026 2:10:00 PM					2240				
CHCV2557	CV-2557	5/8/2026 8:36:19 AM	23.3	66.3	0.0	10.4			121.2	121.7	0.4
CHCV2557	CV-2557	5/20/2026 1:47:47 PM	30.2	61.2	0.0	8.6			125.9	126.4	0.5
CHCV2558	CV-2558	5/4/2026 8:45:00 AM					4000				
CHCV2558	CV-2558	5/4/2026 8:45:31 AM	3.6	71.4	2.4	22.6			186.2	187.6	0.1
CHCV2558	CV-2558	5/4/2026 8:47:30 AM	3.8	74.2	0.9	21.1			186.9	187.0	0.1
CHCV2558	CV-2558	5/14/2026 10:15:00 AM					3750				
CHCV2558	CV-2558	5/14/2026 10:18:44 AM	17.2	80.2	0.2	2.4			181.4	183.6	0.2
CHCV2558	CV-2558	5/14/2026 10:19:35 AM	16.1	79.8	0.0	4.1			183.9	184.0	0.2
CHCV2558	CV-2558	5/19/2026 1:15:00 PM					2790				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2558	CV-2558	5/19/2026 1:15:50 PM	21.0	76.1	0.2	2.7			179.4	179.5	0.3
CHCV2558	CV-2558	5/27/2026 2:33:21 PM	8.5	75.8	1.6	14.1			179.7	179.4	0.1
CHCV2558	CV-2558	5/27/2026 2:34:42 PM	8.3	76.3	1.2	14.2			179.6	179.5	0.1
CHCV2558	CV-2558	5/27/2026 2:35:00 PM					2810				
CHCV2559	CV-2559	5/8/2026 8:49:36 AM	19.7	79.2	0.0	1.1			123.6	123.8	0.2
CHCV2559	CV-2559	5/8/2026 8:53:26 AM	17.8	81.1	0.0	1.1			124.9	125.6	0.2
CHCV2560	CV-2560	5/12/2026 1:09:28 PM	19.0	36.8	0.5	43.7			125.4	124.4	0.5
CHCV2560	CV-2560	5/22/2026 10:39:45 AM	23.0	44.9	0.5	31.6			111.4	111.8	0.5
CHCV2561	CV-2561	5/11/2026 2:38:47 PM	13.6	35.2	0.0	51.2			128.6	128.9	0.4
CHCV2562	CV-2562	5/11/2026 2:10:20 PM	39.3	53.9	0.0	6.8			125.0	121.0	0.7
CHCV2563	CV-2563	5/15/2026 11:35:25 AM	33.8	60.6	0.0	5.6			107.1	110.7	0.6
CHCV2563	CV-2563	5/15/2026 11:37:25 AM	33.5	60.6	0.1	5.8			111.3	111.3	0.6
CHCV2563	CV-2563	5/28/2026 11:36:57 AM	37.6	49.1	0.0	13.3			109.5	112.4	0.8
CHCV2563	CV-2563	5/28/2026 11:37:21 AM	37.3	53.7	0.0	9.0			113.1	113.5	0.7
CHCV2564	CV-2564	5/1/2026 11:06:39 AM	23.6	70.1	0.0	6.3			128.0	128.1	0.3
CHCV2564	CV-2564	5/21/2026 9:29:15 AM	19.7	77.3	0.0	3.0			128.4	129.4	0.3
CHCV2564	CV-2564	5/21/2026 9:30:21 AM	20.3	75.1	0.0	4.6			129.1	129.3	0.3
CHCV2565	CV-2565	5/4/2026 9:20:17 AM	31.0	38.6	0.0	30.4			111.0	111.1	0.8
CHCV2565	CV-2565	5/20/2026 9:51:50 AM	33.5	37.6	0.0	28.9			113.5	113.6	0.9
CHCV2566	CV-2566	5/4/2026 9:24:42 AM	48.7	46.3	0.0	5.0			100.7	100.3	1.1
CHCV2566	CV-2566	5/20/2026 9:46:01 AM	51.5	48.5	0.1				108.2	108.3	1.1
CHCV2567	CV-2567	5/4/2026 9:43:22 AM	49.6	46.8	0.0	3.6			99.5	99.5	1.1
CHCV2567	CV-2567	5/20/2026 12:20:18 PM	48.6	48.7	0.1	2.6			109.2	108.4	1.0
CHCV2568	CV-2568	5/4/2026 11:23:44 AM	42.5	45.6	0.0	11.9			91.4	91.4	0.9
CHCV2568	CV-2568	5/20/2026 11:39:12 AM	44.0	50.3	0.0	5.7			109.3	109.2	0.9
CHCV2569	CV-2569	5/4/2026 11:29:19 AM	45.4	47.9	0.0	6.7			92.7	92.7	0.9
CHCV2569	CV-2569	5/20/2026 11:29:23 AM	45.4	54.6	0.0	0.0			110.3	110.3	0.8
CHCV2570	CV-2570	5/4/2026 11:34:49 AM	49.8	45.3	0.0	4.9			98.5	98.5	1.1
CHCV2570	CV-2570	5/20/2026 11:15:26 AM	50.8	49.2	0.0	0.0			112.6	112.6	1.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2571	CV-2571	5/7/2026 1:00:36 PM	51.2	41.2	0.0	7.6			96.5	96.5	1.2
CHCV2572	CV-2572	5/7/2026 1:32:16 PM	52.6	42.0	0.0	5.4			121.9	121.9	1.3
CHWCV48R	CV-48R	5/6/2026 10:23:03 AM	53.1	46.8	0.0	0.1			119.9	120.0	1.1
CHWCV48R	CV-48R	5/15/2026 11:44:42 AM	49.0	50.2	0.0	0.8			116.1	116.1	1.0
CHWCV48R	CV-48R	5/28/2026 11:40:34 AM	50.6	41.0	0.0	8.4			116.0	115.9	1.2
CHWCV48R	CV-48R	5/28/2026 11:41:20 AM	51.7	43.5	0.0	4.8			116.4	115.8	1.2
CHWCV52D	CV-52D	5/1/2026 1:17:29 PM	30.1	50.2	1.3	18.4			94.8	94.5	0.6
CHWCV55R	CV-55R	5/4/2026 8:04:21 AM	37.3	44.5	0.0	18.2			149.7	149.2	0.8
CHWCV55R	CV-55R	5/4/2026 8:05:00 AM						140550			
CHWCV55R	CV-55R	5/4/2026 8:05:00 AM					181.5				
CHWCV55R	CV-55R	5/11/2026 11:02:29 AM	49.6	50.4	0.0	0.0			153.3	153.5	1.0
CHWCV55R	CV-55R	5/11/2026 11:05:00 AM					145				
CHWCV55R	CV-55R	5/21/2026 9:10:09 AM	14.0	46.3	0.0	39.7			90.1	118.0	0.3
CHWCV55R	CV-55R	5/21/2026 9:11:16 AM	20.8	54.1	0.0	25.1			133.4	134.1	0.4
CHWCV55R	CV-55R	5/27/2026 3:07:28 PM	33.0	48.7	0.4	17.9			142.0	142.1	0.7
CHWCV56D	CV-56D	5/7/2026 11:22:51 AM	18.5	20.7	11.8	49.0			92.4	92.4	0.9
CHWCV56D	CV-56D	5/7/2026 11:25:28 AM	4.1	4.7	18.5	72.7			92.3	92.3	0.9
CHWCV56S	CV-56S	5/7/2026 11:29:21 AM	2.9	33.4	6.9	56.8			90.9	90.4	0.1
CHWCV56S	CV-56S	5/7/2026 11:32:33 AM	2.6	32.0	7.5	57.9			89.2	89.0	0.1
CHWCV57R	CV-57R	5/1/2026 2:21:40 PM	52.1	41.9	0.0	6.0			87.9	93.4	1.2
CHWCV79R	CV-79R	5/1/2026 2:41:23 PM	52.3	43.5	0.0	4.2			125.4	125.3	1.2
CHIWCV94	CV-94	5/11/2026 3:28:29 PM	54.9	43.4	0.0	1.7			108.3	110.8	1.3
CHIWCV94	CV-94	5/11/2026 3:29:38 PM	51.7	42.4	0.0	5.9			114.0	114.0	1.2
CHIWCV95	CV-95	5/1/2026 2:18:38 PM	51.3	38.6	0.0	10.1			93.6	99.1	1.3
CHIWCV95	CV-95	5/1/2026 2:19:24 PM	52.4	39.5	0.0	8.1			104.3	105.0	1.3
CHIWCV99	CV-99	5/4/2026 7:45:00 AM						2600			
CHIWCV99	CV-99	5/26/2026 1:51:48 PM	26.1	73.9	0.0	0.0			77.4	77.4	0.4
CHIWD002	D-02	5/28/2026 3:29:22 PM	57.8	42.2	0.0	0.0			84.9	85.0	1.4
CHIWD003	D-03	5/28/2026 3:32:52 PM	53.1	41.6	1.6	3.7			86.8	87.1	1.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWD004	D-04	5/28/2026 3:41:09 PM	58.5	41.5	0.0	0.0			76.9	77.8	1.4
CHIWD009	D-09	5/7/2026 1:18:48 PM	52.1	40.6	0.0	7.3			111.4	111.7	1.3
CHIWD010	D-10	5/7/2026 1:08:35 PM	45.6	35.0	2.7	16.7			107.3	107.5	1.3
CHIFP001	FP-001	5/8/2026 9:19:36 AM	9.3	21.4	4.7	64.6			81.0	81.1	0.4
CHIFP002	FP-002	5/8/2026 9:28:39 AM	16.5	25.5	4.0	54.0			78.6	78.7	0.6
CHIFP003	FP-003	5/8/2026 9:36:36 AM	8.4	16.6	8.3	66.7			79.6	79.6	0.5
CHIFP003	FP-003	5/8/2026 9:39:47 AM	8.7	16.6	8.1	66.6			79.4	79.4	0.5
CHIFP005	FP-005	5/15/2026 2:55:43 PM	6.0	23.1	12.4	58.5			82.4	82.4	0.3
CHIFP006	FP-006	5/15/2026 2:51:55 PM	20.7	78.2	0.0	1.1			82.4	81.5	0.3
CHIFP008	FP-008	5/6/2026 9:22:39 AM	18.8	76.7	0.0	4.5			80.2	79.7	0.2
CHIFP008	FP-008	5/15/2026 3:10:45 PM	14.7	70.2	1.4	13.7			88.4	87.8	0.2
CHIFP009	FP-009	5/13/2026 10:12:04 AM	11.7	79.4	0.0	8.9			94.3	94.3	0.1
CHIFP010	FP-010	5/13/2026 10:03:04 AM	17.6	79.9	0.0	2.5			105.2	105.2	0.2
CHIFP011	FP-011	5/13/2026 10:00:11 AM	30.2	62.9	1.4	5.5			73.6	74.5	0.5
CHIFP012	FP-012	5/1/2026 11:49:02 AM	9.4	10.5	17.4	62.7			83.7	83.8	0.9
CHIFP012	FP-012	5/19/2026 8:39:03 AM	13.1	18.8	14.6	53.5			82.2	82.4	0.7
CHIFP013	FP-013	5/13/2026 9:55:27 AM	19.9	25.3	9.2	45.6			75.1	75.1	0.8
CHIFP013	FP-013	5/19/2026 9:34:22 AM	25.1	35.6	6.1	33.2			77.7	76.5	0.7
CHIFP014	FP-014	5/13/2026 2:03:06 PM	19.4	72.7	0.0	7.9			85.0	91.0	0.3
CHIFP015	FP-015	5/13/2026 2:12:26 PM	4.7	75.2	0.8	19.3			175.6	176.4	0.1
CHIFP015	FP-015	5/14/2026 2:08:49 PM	2.5	70.5	0.7	26.3			171.9	127.4	0.0
CHIFP015	FP-015	5/15/2026 2:35:16 PM	1.7	49.5	8.1	40.7			79.6	79.7	0.0
CHIFP016	FP-016	5/13/2026 2:15:57 PM	13.7	55.9	6.6	23.8			88.7	89.7	0.2
CHIFP016	FP-016	5/15/2026 2:43:10 PM	11.5	54.8	6.2	27.5			88.6	84.3	0.2
CHIFP017	FP-017	5/8/2026 12:57:34 PM	45.4	33.2	3.2	18.2			88.5	88.7	1.4
CHIFP018	FP-018	5/8/2026 12:40:54 PM	22.4	17.2	11.4	49.0			87.3	87.6	1.3
CHIFP019	FP-019	5/12/2026 1:48:27 PM	53.7	42.4	0.0	3.9			79.3	79.4	1.3
CHIFP020	FP-020	5/12/2026 1:57:00 PM	14.5	71.5	0.0	14.0			83.0	83.2	0.2
CHIFP021	FP-021	5/12/2026 1:59:43 PM	21.8	70.3	0.0	7.9			95.6	95.7	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIFP021	FP-021	5/13/2026 10:41:14 AM	29.1	63.4	0.0	7.5			90.8	90.9	0.5
CHIFP022	FP-022	5/13/2026 10:32:37 AM	18.1	66.0	0.7	15.2			90.2	90.5	0.3
CHIFP023	FP-023	5/13/2026 1:46:18 PM	22.6	58.6	3.6	15.2			84.5	84.7	0.4
CHIFP024	FP-024	5/20/2026 2:16:33 PM	33.1	65.0	0.6	1.3			96.6	96.9	0.5
CHIFP025	FP-025	5/20/2026 2:19:20 PM	27.3	51.6	2.0	19.1			84.1	84.5	0.5
CHIFP026	FP-026	5/29/2026 4:20:14 PM	12.5	39.6	8.4	39.5			78.0	77.8	0.3
CHIFP027	FP-027	5/29/2026 4:24:24 PM	12.6	29.6	10.1	47.7			88.0	88.1	0.4
CHIFP028	FP-028	5/28/2026 11:39:27 AM	0.3	0.4	20.7	78.6			81.3	80.7	0.8
CHIFP029	FP-029	5/28/2026 11:31:57 AM	0.0	0.3	20.9	78.8			74.2	74.2	0.0
CHIFP030	FP-030	5/12/2026 1:41:15 PM	52.2	47.8	0.0	0.0			76.4	76.4	1.1
CHIFP031	FP-031	5/12/2026 1:37:06 PM	31.5	53.2	1.3	14.0			77.9	77.7	0.6
CHIFP031	FP-031	5/29/2026 9:22:16 AM	33.3	55.8	1.3	9.6			76.3	76.4	0.6
CHIFP032	FP-032	5/12/2026 1:28:30 PM	23.9	53.3	4.5	18.3			80.6	77.8	0.4
CHIFP033	FP-033	5/12/2026 1:23:05 PM	6.3	35.3	10.9	47.5			86.3	86.9	0.2
CHIFP034	FP-034	5/12/2026 1:19:44 PM	19.7	37.5	5.9	36.9			84.6	84.6	0.5
CHIFP035	FP-035	5/12/2026 1:16:01 PM	34.1	48.9	2.3	14.7			76.8	76.7	0.7
CHIFP036	FP-036	5/1/2026 11:36:11 AM	31.3	49.3	2.7	16.7			77.8	77.8	0.6
CHIFP037	FP-037	5/1/2026 11:38:38 AM	2.9	7.0	19.5	70.6			83.2	83.4	0.4
CHIFP037	FP-037	5/19/2026 10:33:25 AM	6.2	18.7	16.7	58.4			84.7	84.8	0.3
CHIFP038	FP-038	5/14/2026 2:24:47 PM	44.8	37.9	3.0	14.3			86.9	86.7	1.2
CHIFP039	FP-039	5/14/2026 2:15:09 PM	52.9	44.8	0.1	2.2			89.9	90.1	1.2
CHIFP040	FP-040	5/29/2026 2:30:36 PM	16.6	68.3	1.6	13.5			104.5	104.5	0.2
CHIFP041	FP-041	5/13/2026 1:16:55 PM	20.7	33.1	4.0	42.2			88.1	88.3	0.6
CHIFP042	FP-042	5/20/2026 10:11:54 AM	19.2	61.9	3.6	15.3			97.0	88.7	0.3
CHIFP043	FP-043	5/13/2026 1:22:06 PM	14.0	33.0	6.4	46.6			89.9	90.0	0.4
CHIFP044	FP-044	5/13/2026 1:25:38 PM	4.0	21.3	14.0	60.7			91.6	91.7	0.2
CHIFP045	FP-045	5/11/2026 1:04:40 PM	29.5	38.9	2.8	28.8			121.6	122.1	0.8
CHIFP046	FP-046	5/15/2026 3:02:41 PM	22.0	73.7	1.2	3.1			81.9	81.9	0.3
CHIFP047	FP-047	5/29/2026 11:36:35 AM	19.3	51.2	2.5	27.0			86.1	86.1	0.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIFP050	FP-050	5/6/2026 2:53:31 PM	16.4	41.9	4.9	36.8			87.3	88.3	0.4
CHIFP051	FP-051	5/6/2026 2:48:25 PM	36.4	48.1	1.0	14.5			92.2	92.3	0.8
CHIFP052	FP-052	5/4/2026 2:20:50 PM	16.2	21.0	9.8	53.0			80.4	80.4	0.8
CHIFP052	FP-052	5/22/2026 2:09:54 PM	11.2	15.2	11.6	62.0			89.0	89.0	0.7
CHIFP053	FP-053	5/4/2026 2:08:41 PM	37.2	36.6	3.4	22.8			85.2	85.3	1.0
CHIFP053	FP-053	5/21/2026 2:19:03 PM	45.7	54.3	0.0	0.0			100.2	106.2	0.8
CHIFP054	FP-054	5/1/2026 11:30:37 AM	36.6	34.7	0.9	27.8			86.0	86.1	1.1
CHIFP055	FP-055	5/4/2026 10:03:30 AM	48.5	39.7	1.2	10.6			78.7	79.3	1.2
CHIFP055	FP-055	5/20/2026 2:00:54 PM	52.4	41.8	0.0	5.8			103.6	105.9	1.3
CHIFP056	FP-056	5/4/2026 9:15:22 AM	47.3	40.3	0.4	12.0			74.3	74.3	1.2
CHIFP057	FP-057	5/1/2026 11:34:44 AM	40.1	33.2	2.5	24.2			79.6	79.6	1.2
CHIFP057	FP-057	5/4/2026 9:17:47 AM	39.7	45.5	0.0	14.8			104.8	105.9	0.9
CHIFP058	FP-058	5/29/2026 3:51:49 PM	41.8	38.7	1.3	18.2			85.7	85.7	1.1
CHIFP059	FP-059	5/1/2026 2:35:49 PM	50.1	40.3	1.5	8.1			92.7	92.8	1.2
CHIFP060	FP-060	5/1/2026 2:53:38 PM	43.2	35.8	3.1	17.9			91.0	91.0	1.2
CHIFP061	FP-061	5/14/2026 2:19:38 PM	4.4	64.7	2.3	28.6			161.6	158.9	0.1
CHIFP061	FP-061	5/14/2026 2:22:44 PM	4.0	70.6	0.5	24.9			158.1	158.2	0.1
CHIFP061	FP-061	5/15/2026 2:38:19 PM	5.3	76.0	0.8	17.9			148.5	148.5	0.1
CHIWH001	H-01 (EXP-01)	5/12/2026 1:49:58 PM	15.8	46.3	0.0	38.0			96.9	97.1	0.3
CHIWH001	H-01 (EXP-01)	5/26/2026 8:45:19 AM	17.8	46.9	0.0	35.3			61.8	61.8	0.4
CHIWH002	H-02 (EXP-02)	5/12/2026 1:55:38 PM	12.8	48.1	0.0	39.2			110.4	110.3	0.3
CHIWH002	H-02 (EXP-02)	5/26/2026 8:27:48 AM	16.7	48.7	0.0	34.6			84.1	83.7	0.3
CHIWH003	H-03 (EXP-03)	5/12/2026 2:02:02 PM	50.8	45.2	0.0	4.1			118.9	119.0	1.1
CHIWH003	H-03 (EXP-03)	5/26/2026 8:31:53 AM	56.5	43.5	0.0	0.0			112.6	112.6	1.3
CHIWH004	H-04 (EXP-04)	5/14/2026 10:13:50 AM	3.4	55.1	0.0	41.5			130.7	131.5	0.1
CHIWH004	H-04 (EXP-04)	5/14/2026 10:14:56 AM	3.0	54.1	0.0	42.9			131.2	131.2	0.1
CHIWH004	H-04 (EXP-04)	5/14/2026 10:16:02 AM	3.0	55.2	0.0	41.8			131.1	131.1	0.1
CHIWH004	H-04 (EXP-04)	5/26/2026 8:34:46 AM	3.6	55.1	0.0	41.3			124.2	124.1	0.1
CHIWH008	H-08 (EXP-08)	5/11/2026 9:46:50 AM	48.8	46.1	0.0	5.1			88.4	88.4	1.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWH008	H-08 (EXP-08)	5/26/2026 8:55:13 AM	52.1	47.9	0.0	0.0			119.2	119.3	1.1
CHIWH010	H-10 (EXP-10)	5/11/2026 9:40:06 AM	10.8	66.1	0.0	23.0			130.8	130.9	0.2
CHIWH010	H-10 (EXP-10)	5/11/2026 9:40:46 AM	10.6	66.8	0.0	22.6			130.8	130.8	0.2
CHIWH010	H-10 (EXP-10)	5/26/2026 9:06:45 AM	12.5	72.3	0.0	15.2			130.8	130.8	0.2
CHIH101W	H-101W	5/13/2026 8:24:13 AM	24.1	18.7	12.8	44.4			64.3	64.3	1.3
CHIH101W	H-101W	5/13/2026 8:32:50 AM	22.3	15.9	13.6	48.2			65.5	65.3	1.4
CHWH102A	H-102A	5/13/2026 8:17:41 AM	56.3	35.3	1.4	7.0			66.5	66.5	1.6
CHH1401W	H-1401W	5/13/2026 8:48:53 AM	54.9	33.8	2.2	9.1			70.1	70.2	1.6
CHH1404C	H-1404C	5/4/2026 11:20:18 AM	25.8	32.1	0.0	42.1			124.8	124.8	0.8
CHH1404C	H-1404C	5/20/2026 11:55:54 AM	27.5	36.8	0.1	35.6			129.2	129.1	0.7
CHH1405C	H-1405C	5/1/2026 10:13:01 AM	42.8	46.0	0.0	11.2			87.5	90.1	0.9
CHH1405C	H-1405C	5/20/2026 8:39:42 AM	26.3	38.0	0.0	35.7			94.7	94.2	0.7
CHH1406W	H-1406W	5/1/2026 10:30:28 AM	35.6	50.7	3.1	10.6			80.7	80.8	0.7
CHH1406W	H-1406W	5/20/2026 9:30:46 AM	40.6	41.7	3.6	14.1			88.8	94.2	1.0
CH1408CR	H-1408CR	5/6/2026 2:46:51 PM	37.4	42.1	0.0	20.5			118.0	122.4	0.9
CH1408CR	H-1408CR	5/6/2026 2:48:15 PM	28.1	37.4	0.0	34.5			125.8	125.8	0.8
CHH1408E	H-1408E	5/4/2026 2:42:19 PM	39.8	38.2	0.1	21.9			103.3	105.4	1.0
CHH1408E	H-1408E	5/4/2026 2:44:00 PM	36.9	37.6	0.1	25.4			107.3	107.3	1.0
CHH1408E	H-1408E	5/20/2026 2:13:20 PM	49.3	42.6	0.0	8.1			111.7	111.8	1.2
CHH1408W	H-1408W	5/7/2026 10:26:18 AM	52.7	42.9	0.0	4.4			102.9	103.9	1.2
CHH1409N	H-1409N	5/4/2026 2:02:48 PM	36.0	34.1	0.0	29.9			111.5	112.0	1.1
CHH1409N	H-1409N	5/20/2026 2:26:47 PM	37.7	36.9	0.0	25.4			116.1	116.4	1.0
CHH1410S	H-1410S	5/6/2026 12:22:14 PM	41.2	35.3	2.3	21.2			87.5	87.5	1.2
CHH1563N	H-1563N	5/11/2026 12:47:48 PM	47.3	45.1	0.0	7.6			114.9	114.1	1.0
CHH1563N	H-1563N	5/22/2026 2:12:17 PM	49.7	44.6	0.0	5.7			115.7	115.9	1.1
CHH1563S	H-1563S	5/1/2026 10:06:27 AM	18.4	38.6	0.0	43.0			93.5	93.9	0.5
CHH1563S	H-1563S	5/20/2026 8:43:45 AM	10.4	25.8	0.0	63.8			89.3	89.4	0.4
CHH1565E	H-1565E	5/6/2026 10:50:58 AM	49.1	48.8	0.0	2.1			114.8	114.9	1.0
CHH1565E	H-1565E	5/21/2026 10:26:51 AM	54.0	40.3	0.0	5.7			116.3	116.5	1.3

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CHH1568N	H-1568N	5/4/2026 2:46:50 PM	33.8	34.3	0.0	31.9			107.3	108.0	1.0
CHH1568N	H-1568N	5/20/2026 2:05:18 PM	46.5	41.0	0.0	12.5			113.8	113.9	1.1
CHH1568N	H-1568N	5/21/2026 10:57:34 AM	44.2	55.8	0.0	0.0			124.8	128.0	0.8
CHH1571S	H-1571S	5/4/2026 11:05:46 AM	47.5	43.5	0.0	9.0			81.3	82.8	1.1
CHH1572N	H-1572N	5/1/2026 2:47:42 PM	42.4	36.3	0.4	20.9			101.0	109.8	1.2
CHH1572S	H-1572S	5/4/2026 10:51:40 AM	40.0	38.4	0.0	21.6			96.0	96.5	1.0
CHH1574N	H-1574N	5/12/2026 8:59:40 AM	43.3	43.8	1.1	11.8			98.5	98.6	1.0
CHH1574N	H-1574N	5/13/2026 9:52:29 AM	8.7	79.6	0.0	11.7			140.4	140.3	0.1
CHH1574N	H-1574N	5/20/2026 10:38:18 AM	47.2	43.4	0.0	9.4			103.6	104.7	1.1
CHH1753N	H-1753N	5/12/2026 1:45:21 PM	40.8	32.4	4.7	22.1			84.5	84.5	1.3
CHH1753N	H-1753N	5/26/2026 9:00:32 AM	47.7	47.2	0.8	4.3			66.7	66.7	1.0
CHH1753S	H-1753S	5/11/2026 12:40:59 PM	52.9	41.3	0.0	5.8			107.2	107.0	1.3
CHH1753S	H-1753S	5/22/2026 2:02:07 PM	53.8	39.6	0.0	6.6			111.9	112.2	1.4
CHH1756S	H-1756S	5/13/2026 12:47:50 PM	32.3	58.2	0.1	9.4			127.6	127.8	0.6
CHH1756S	H-1756S	5/19/2026 1:25:39 PM	36.1	62.4	0.0	1.5			131.0	130.5	0.6
CHH1756S	H-1756S	5/19/2026 1:28:24 PM	36.4	61.1	0.0	2.5			129.8	128.7	0.6
CHH1757S	H-1757S	5/1/2026 10:14:46 AM	46.1	44.3	0.0	9.6			81.3	83.0	1.0
CHH1757S	H-1757S	5/20/2026 8:35:55 AM	45.9	45.3	0.0	8.8			80.8	81.0	1.0
CHH1760S	H-1760S	5/11/2026 1:37:59 PM	38.2	45.2	0.0	16.6			119.0	119.1	0.8
CHH1760S	H-1760S	5/21/2026 10:10:39 AM	38.7	48.8	0.0	12.5			115.9	115.9	0.8
CHH1762N	H-1762N	5/4/2026 2:38:51 PM	51.2	40.6	0.0	8.2			100.5	100.5	1.3
CHH1762N	H-1762N	5/20/2026 1:55:17 PM	51.5	42.7	0.0	5.8			108.6	108.6	1.2
CHH1762N	H-1762N	5/20/2026 1:57:03 PM	51.7	42.3	0.0	6.0			108.7	108.6	1.2
CHH1763N	H-1763N	5/6/2026 10:34:51 AM	23.5	67.8	0.0	8.7			95.6	100.8	0.3
CHH1763N	H-1763N	5/6/2026 10:36:14 AM	26.5	66.5	0.0	7.0			104.7	104.8	0.4
CHH1763S	H-1763S	5/4/2026 11:26:50 AM	43.0	40.8	0.0	16.2			102.6	102.5	1.1
CHH1764N	H-1764N	5/4/2026 11:45:03 AM	55.1	40.1	0.0	4.8			117.2	117.5	1.4
CHH1764N	H-1764N	5/5/2026 1:16:30 PM	53.8	39.4	0.0	6.8			117.3	116.7	1.4
CHH1764N	H-1764N	5/28/2026 12:39:39 PM	54.1	40.7	0.0	5.2			116.8	117.8	1.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1764S	H-1764S	5/4/2026 11:08:05 AM	48.3	45.4	0.0	6.3			91.0	94.2	1.1
CHH1767N	H-1767N	5/11/2026 9:51:22 AM	39.0	54.5	0.0	6.5			101.8	102.4	0.7
CHH1769N	H-1769N	5/1/2026 2:30:15 PM	20.8	52.8	0.9	25.5			110.1	110.2	0.4
CHH1769N	H-1769N	5/19/2026 8:53:05 AM	24.1	65.8	0.0	10.1			107.8	105.1	0.4
CHH1770N	H-1770N	5/1/2026 2:42:44 PM	35.3	62.8	0.0	1.9			100.2	100.2	0.6
CHH1770N	H-1770N	5/4/2026 8:50:00 AM						12000			
CHH1770N	H-1770N	5/19/2026 9:18:49 AM	36.3	61.0	0.0	2.7			99.2	98.4	0.6
CHH1770S	H-1770S	5/1/2026 10:34:30 AM	17.2	41.1	1.6	40.1			101.2	101.9	0.4
CHH1770S	H-1770S	5/19/2026 12:50:46 PM	31.2	59.0	0.0	9.8			102.4	102.4	0.5
CHH1771A	H-1771A	5/11/2026 2:21:58 PM	43.9	39.4	0.0	16.7			113.2	113.2	1.1
CHH1771B	H-1771B	5/11/2026 1:04:43 PM	50.8	46.8	0.0	2.4			104.3	104.4	1.1
CHH1771B	H-1771B	5/11/2026 1:05:25 PM	51.3	46.2	0.0	2.5			104.5	104.5	1.1
CHH1771B	H-1771B	5/13/2026 11:19:01 AM	40.2	59.1	0.0	0.7			132.7	132.6	0.7
CHH1771B	H-1771B	5/13/2026 11:22:20 AM	45.2	53.4	0.0	1.4			130.4	130.5	0.8
CHH1774N	H-1774N	5/12/2026 10:34:14 AM	29.8	70.2	0.0	0.0			115.8	115.8	0.4
CHH1774N	H-1774N	5/19/2026 9:58:15 AM	29.2	68.7	0.0	2.1			115.8	116.0	0.4
CHH1801S	H-1801S	5/11/2026 11:15:54 AM	42.9	33.8	2.5	20.8			101.8	101.8	1.3
CHH1802S	H-1802S	5/1/2026 2:44:17 PM	54.5	41.1	0.0	4.4			104.8	114.0	1.3
CHH1803N	H-1803N-PLR	5/5/2026 9:00:00 AM					1840				
CHH1803N	H-1803N-PLR	5/5/2026 9:00:00 AM						170700			
CHH1803N	H-1803N-PLR	5/5/2026 9:07:24 AM	5.3	78.3	0.0	16.4			196.0	196.0	0.1
CHH1803N	H-1803N-PLR	5/12/2026 9:05:00 AM					242				
CHH1803N	H-1803N-PLR	5/12/2026 9:08:34 AM	15.5	77.5	0.0	7.0			196.4	196.4	0.2
CHH1803N	H-1803N-PLR	5/18/2026 9:58:45 AM	17.7	72.4	0.0	9.9			196.5	196.4	0.2
CHH1803N	H-1803N-PLR	5/18/2026 10:00:00 AM					1730				
CHH1803N	H-1803N-PLR	5/26/2026 9:40:00 AM					1060				
CHH1803N	H-1803N-PLR	5/26/2026 9:42:57 AM	4.0	76.7	0.0	19.3			196.0	196.0	0.1
CHH1804B	H-1804B	5/1/2026 10:39:08 AM	54.1	44.4	0.0	1.5			108.4	108.5	1.2
CHH1804N	H-1804N	5/8/2026 9:11:50 AM	59.4	39.5	0.0	1.1			88.4	90.8	1.5

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1804S	H-1804S	5/4/2026 11:47:34 AM	56.1	41.6	0.0	2.3			98.1	99.8	1.3
CHH1805A	H-1805A	5/1/2026 11:19:57 AM	42.5	52.7	0.1	4.7			102.6	98.3	0.8
CHH1805B	H-1805B	5/4/2026 11:52:01 AM	49.7	42.8	0.0	7.5			70.9	71.2	1.2
CHH1805S	H-1805S	5/4/2026 11:39:55 AM	53.5	43.6	0.0	2.9			127.6	127.9	1.2
CHH1806A	H-1806A	5/1/2026 11:08:54 AM	47.7	38.6	0.0	13.7			98.8	98.9	1.2
CHH1806B	H-1806B	5/1/2026 2:52:26 PM	17.6	27.9	0.0	54.5			114.0	115.7	0.6
CHH1806N	H-1806N	5/11/2026 11:37:48 AM	44.4	51.7	0.0	3.9			129.3	129.4	0.9
CHH1806S	H-1806S	5/4/2026 10:39:51 AM	40.3	47.2	0.0	12.5			117.6	116.7	0.9
CHH1807A	H-1807A	5/4/2026 1:18:09 PM	54.3	42.8	0.0	2.9			102.7	103.6	1.3
CHH1807N	H-1807N	5/29/2026 10:10:34 AM	28.3	33.1	0.0	38.6			80.6	80.6	0.9
CHH1807S	H-1807S	5/7/2026 11:08:13 AM	47.7	46.3	0.0	6.0			91.7	91.7	1.0
CHH1952S	H-1952S	5/4/2026 2:04:02 PM	50.4	48.2	0.0	1.4			121.7	122.3	1.0
CHH1952S	H-1952S	5/21/2026 2:13:14 PM	54.9	45.1	0.0	0.0			125.3	125.9	1.2
CHH1952S	H-1952S	5/21/2026 2:14:50 PM	54.3	45.7	0.0	0.0			126.2	126.1	1.2
CHH1955C	H-1955C	5/1/2026 11:26:41 AM	29.9	28.7	4.5	36.9			82.4	82.6	1.0
CHH1955N	H-1955N	5/8/2026 9:07:44 AM	52.9	41.9	0.1	5.1			88.3	88.6	1.3
CHH1956B	H-1956B	5/1/2026 10:44:44 AM	35.7	53.3	0.0	11.0			120.7	119.3	0.7
CHH1956N	H-1956N	5/11/2026 11:40:47 AM	52.5	43.8	0.0	3.7			107.0	107.3	1.2
CHH1956S	H-1956S	5/1/2026 2:39:31 PM	45.8	38.4	0.0	15.8			112.1	111.8	1.2
CHH1957B	H-1957B	5/1/2026 2:13:12 PM	41.5	37.0	0.0	21.5			102.6	102.7	1.1
CHH1957B	H-1957B	5/6/2026 2:10:22 PM	50.9	40.5	0.0	8.6			101.1	102.8	1.3
CHH1957N	H-1957N	5/11/2026 11:33:03 AM	45.0	42.2	0.0	12.8			121.9	121.8	1.1
CHH1957S	H-1957S	5/11/2026 11:18:08 AM	37.9	49.6	0.1	12.4			114.6	114.9	0.8
CHH1958C	H-1958C	5/4/2026 1:20:33 PM	51.1	40.6	0.0	8.3			122.5	123.0	1.3
CHH1958N	H-1958N	5/28/2026 1:56:37 PM	57.8	42.2	0.0	0.0			90.6	90.7	1.4
CHH1958S	H-1958S	5/7/2026 11:03:31 AM	48.9	39.0	0.0	12.1			122.4	122.7	1.3
CHH1962N	H-1962N	5/1/2026 2:46:00 PM	15.4	69.2	0.0	15.4			113.7	126.9	0.2
CHH1962N	H-1962N	5/19/2026 9:26:00 AM	23.4	53.4	4.1	19.1			127.1	124.9	0.4
CHH1962N	H-1962N	5/19/2026 9:28:05 AM	22.8	52.2	4.5	20.5			123.2	122.8	0.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1963N	H-1963N	5/1/2026 12:04:32 PM	22.1	72.6	0.0	5.3			135.1	141.3	0.3
CHH1963N	H-1963N	5/1/2026 12:06:22 PM	24.0	72.5	0.0	3.5			141.4	141.6	0.3
CHH1963N	H-1963N	5/19/2026 8:44:46 AM	24.1	67.7	0.0	8.2			140.2	139.9	0.4
CHH1963N	H-1963N	5/19/2026 8:46:36 AM	23.4	68.5	0.0	8.1			140.0	140.2	0.3
CHH1966N	H-1966N	5/12/2026 10:42:28 AM	46.9	48.2	0.0	4.9			105.7	105.7	1.0
CHH1966N	H-1966N	5/19/2026 10:06:37 AM	46.8	50.3	0.0	2.9			105.5	105.4	0.9
CHH1967E	H-1967E	5/7/2026 1:04:55 PM	52.6	40.6	0.0	6.8			105.5	105.5	1.3
CHH1967W	H-1967W	5/7/2026 9:47:56 AM	56.2	39.7	0.0	4.1			93.7	94.1	1.4
CHH1967W	H-1967W	5/7/2026 9:49:11 AM	56.1	39.9	0.0	4.0			94.4	94.4	1.4
CHH2050E	H-2050E	5/14/2026 9:38:59 AM	55.2	41.0	0.3	3.5			85.0	86.5	1.3
CHH2050W	H-2050W	5/5/2026 3:39:36 PM	47.7	41.7	0.0	10.6			100.7	100.5	1.1
CHH2051W	H-2051W	5/7/2026 9:44:33 AM	56.7	40.5	0.0	2.8			85.2	85.8	1.4
CHH2053E	H-2053E	5/7/2026 1:13:15 PM	47.8	39.9	0.0	12.3			119.2	119.4	1.2
CHH2053W	H-2053W	5/13/2026 8:39:25 AM	60.0	38.5	0.0	1.5			91.3	91.6	1.6
CHH2055E	H-2055E	5/6/2026 3:07:33 PM	30.8	33.7	0.0	35.5			107.4	107.6	0.9
CHH2055E	H-2055E	5/22/2026 10:10:19 AM	30.3	33.3	0.0	36.4			107.8	107.7	0.9
CHH2056B	H-2056B	5/8/2026 3:07:26 PM	28.8	29.8	0.0	41.4			90.4	91.2	1.0
CHH2056W	H-2056W	5/7/2026 9:41:29 AM	56.9	39.8	0.0	3.3			95.6	95.7	1.4
CHH2057E	H-2057E	5/7/2026 1:10:46 PM	50.6	37.7	0.0	11.7			125.6	125.6	1.3
CHH2057W	H-2057W	5/13/2026 8:05:12 AM	43.6	28.5	4.1	23.8			82.1	80.1	1.5
CHH2057W	H-2057W	5/13/2026 8:09:16 AM	46.0	31.6	3.6	18.8			80.3	79.4	1.5
CHH2057W	H-2057W	5/28/2026 8:44:04 AM	55.9	37.4	1.0	5.7			80.9	82.1	1.5
CHH2058E	H-2058E	5/7/2026 1:22:33 PM	50.9	40.0	0.0	9.1			110.1	110.1	1.3
CHH2058W	H-2058W	5/7/2026 9:33:03 AM	57.3	38.9	0.1	3.7			93.7	94.1	1.5
CHH2058W	H-2058W	5/7/2026 9:34:28 AM	55.9	39.8	0.0	4.3			94.7	94.7	1.4
CHH2059E	H-2059E	5/6/2026 12:36:07 PM	54.5	42.2	0.0	3.3			116.6	117.7	1.3
CHH2059W	H-2059W	5/7/2026 10:12:44 AM	50.6	46.1	0.0	3.3			126.5	126.7	1.1
CHH2161E	H-2161E	5/6/2026 12:32:34 PM	51.0	42.1	0.0	6.9			123.6	124.0	1.2
CHH2161W	H-2161W	5/7/2026 10:08:23 AM	57.4	39.7	0.0	2.9			106.7	107.3	1.4

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2163C	H-2163C	5/4/2026 10:05:22 AM	51.8	44.1	0.0	4.1			83.7	83.7	1.2
CHH2163C	H-2163C	5/22/2026 10:05:49 AM	50.3	44.1	0.0	5.6			90.0	90.0	1.1
CHH2163W	H-2163W	5/7/2026 10:22:23 AM	39.4	58.7	0.0	1.9			125.5	125.5	0.7
CHH2164E	H-2164E	5/6/2026 3:21:24 PM	32.1	67.9	0.0	0.0			124.4	126.2	0.5
CHH2164E	H-2164E	5/6/2026 3:22:38 PM	31.3	68.7	0.0	0.0			127.2	127.2	0.5
CHH2164E	H-2164E	5/22/2026 10:41:07 AM	34.9	62.7	0.0	2.4			125.3	125.4	0.6
CHH2165E	H-2165E	5/4/2026 10:55:10 AM	48.3	46.7	0.0	5.0			109.8	109.5	1.0
CHH2165W	H-2165W	5/1/2026 10:16:24 AM	10.9	86.4	0.0	2.7			118.0	117.5	0.1
CHH2165W	H-2165W	5/12/2026 7:45:00 AM					720				
CHH2165W	H-2165W	5/12/2026 7:45:00 AM						48000			
CHH2165W	H-2165W	5/20/2026 9:46:57 AM	12.9	79.8	0.0	7.3			119.8	120.0	0.2
CHH2166E	H-2166E	5/4/2026 1:12:58 PM	54.2	40.8	0.2	4.8			101.5	101.5	1.3
CHH2168C	H-2168C	5/1/2026 10:48:38 AM	56.3	41.3	0.0	2.4			84.9	85.4	1.4
CHH2168E	H-2168E	5/1/2026 2:15:28 PM	42.4	38.7	0.0	18.9			120.0	120.2	1.1
CHH2168E	H-2168E	5/5/2026 10:37:49 AM	22.7	21.3	9.6	46.4			70.1	70.2	1.1
CHH2168E	H-2168E	5/5/2026 10:39:26 AM	39.5	34.5	0.2	25.8			71.4	71.5	1.1
CHH2168E	H-2168E	5/6/2026 2:36:05 PM	45.5	40.3	0.0	14.2			120.1	120.0	1.1
CHH2168E	H-2168E	5/28/2026 12:08:16 PM	37.9	37.6	0.0	24.5			118.3	120.1	1.0
CHH2169C	H-2169C	5/4/2026 11:55:39 AM	53.1	41.0	0.0	5.9			104.4	104.8	1.3
CHH2169E	H-2169E	5/1/2026 2:05:32 PM	44.3	39.2	0.0	16.5			114.8	114.9	1.1
CHH2170N	H-2170N	5/4/2026 2:04:41 PM	51.0	40.4	0.0	8.6			117.3	117.2	1.3
CHH2170S	H-2170S	5/11/2026 8:29:12 AM	50.7	40.2	0.0	9.1			101.9	102.0	1.3
CHH2171A	H-2171A	5/7/2026 9:32:22 AM	50.6	38.4	0.0	11.0			91.9	93.3	1.3
CHH2171A	H-2171A	5/13/2026 10:08:18 AM	43.1	37.0	0.0	19.9			97.6	96.6	1.2
CHH2171A	H-2171A	5/13/2026 10:13:53 AM	43.2	38.0	0.0	18.7			94.7	94.5	1.1
CHH2171A	H-2171A	5/14/2026 8:54:11 AM	43.8	36.9	0.0	19.3			95.9	94.4	1.2
CHH2171A	H-2171A	5/14/2026 8:58:08 AM	43.5	37.1	0.0	19.4			94.8	94.8	1.2
CHH2171B	H-2171B	5/13/2026 2:00:46 PM	51.0	40.8	0.0	8.2			119.6	119.7	1.2
CHH2171N	H-2171N	5/7/2026 9:22:04 AM	43.3	37.9	0.0	18.8			108.4	111.0	1.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2171S	H-2171S	5/4/2026 2:02:33 PM	48.7	41.7	0.0	9.6			119.2	119.2	1.2
CHH2272W	H-2272W	5/4/2026 9:47:59 AM	34.8	39.9	0.0	25.3			122.0	122.7	0.9
CHH2272W	H-2272W	5/4/2026 9:50:05 AM	33.4	40.5	0.0	26.2			122.9	122.9	0.8
CHH2272W	H-2272W	5/19/2026 10:27:12 AM	38.3	43.8	0.0	17.9			124.4	124.1	0.9
CHH2273W	H-2273W	5/12/2026 7:50:00 AM					76				
CHH2273W	H-2273W	5/12/2026 7:50:00 AM						5900			
CHH2273W	H-2273W	5/13/2026 12:42:00 PM	17.2	42.0	0.1	40.7			125.4	127.0	0.4
CHH2273W	H-2273W	5/20/2026 8:21:56 AM	25.2	50.1	0.0	24.7			129.9	129.3	0.5
CHH2274B	H-2274B	5/4/2026 1:23:52 PM	49.7	45.6	0.0	4.7			82.5	82.5	1.1
CHH2274B	H-2274B	5/20/2026 2:09:49 PM	50.6	46.7	0.1	2.6			96.3	96.2	1.1
CHH2274W	H-2274W	5/1/2026 10:22:35 AM	24.0	60.6	0.3	15.1			129.9	129.6	0.4
CHH2274W	H-2274W	5/19/2026 1:17:54 PM	27.7	68.7	0.0	3.6			125.2	125.3	0.4
CHH2275E	H-2275E	5/4/2026 11:24:01 AM	38.1	59.7	0.0	2.2			121.7	121.8	0.6
CHH2275W	H-2275W	5/8/2026 11:13:59 AM	34.3	64.3	0.0	1.4			82.9	116.4	0.5
CHH2275W	H-2275W	5/8/2026 11:15:19 AM	33.9	63.2	0.0	2.9			112.5	112.5	0.5
CHH2275W	H-2275W	5/20/2026 7:50:11 AM	15.6	33.8	1.9	48.7			126.0	122.8	0.5
CHH2276A	H-2276A	5/11/2026 1:32:34 PM	41.1	37.1	0.0	21.8			106.7	106.7	1.1
CHH2276A	H-2276A	5/20/2026 1:13:04 PM	38.5	36.8	0.1	24.6			108.2	107.9	1.0
CHH2276B	H-2276B	5/4/2026 2:06:44 PM	53.5	41.4	0.0	5.1			114.0	114.3	1.3
CHH2276B	H-2276B	5/20/2026 2:22:12 PM	51.4	43.3	0.0	5.3			117.5	118.3	1.2
CHH2276E	H-2276E	5/4/2026 11:37:57 AM	46.8	41.4	0.0	11.8			116.2	115.6	1.1
CHH2276W	H-2276W	5/1/2026 10:16:43 AM	24.8	62.0	0.0	13.2			101.3	102.9	0.4
CHH2276W	H-2276W	5/20/2026 8:32:50 AM	37.9	54.7	0.0	7.4			92.8	92.7	0.7
CHH2277A	H-2277A	5/1/2026 11:04:15 AM	42.2	44.2	2.7	10.9			79.1	79.9	1.0
CHH2277A	H-2277A	5/21/2026 9:41:03 AM	46.0	54.0	0.0	0.0			92.3	93.8	0.9
CHH2277B	H-2277B	5/4/2026 2:19:04 PM	48.2	40.6	0.0	11.2			115.3	115.5	1.2
CHH2277B	H-2277B	5/21/2026 9:35:16 AM	55.1	43.4	0.0	1.5			117.5	117.5	1.3
CHIWH023	H-23 (EXP-23)	5/13/2026 10:40:54 AM	5.5	4.6	18.9	71.0			76.3	77.4	1.2
CHIWH023	H-23 (EXP-23)	5/13/2026 10:53:27 AM	7.4	4.7	18.0	69.8			85.0	86.9	1.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWH023	H-23 (EXP-23)	5/13/2026 1:13:21 PM	8.1	4.1	17.7	70.1			91.9	92.2	1.9
CHIWH023	H-23 (EXP-23)	5/13/2026 1:17:40 PM	8.0	4.3	17.8	69.9			93.9	94.1	1.9
CHH2301E	H-2301E	5/13/2026 9:05:55 AM	48.3	39.3	0.0	12.4			105.3	105.3	1.2
CHH2301W	H-2301W	5/15/2026 10:13:21 AM	22.3	16.5	11.2	50.0			72.6	72.5	1.4
CHH2301W	H-2301W	5/15/2026 10:14:58 AM	23.6	19.3	11.2	45.9			73.0	73.0	1.2
CHH2302C	H-2302C	5/7/2026 2:47:12 PM	53.8	40.8	0.0	5.4			116.8	117.4	1.3
CHH2302E	H-2302E	5/8/2026 12:55:32 PM	55.9	40.9	0.1	3.1			105.2	105.2	1.4
CHH2303E	H-2303E	5/8/2026 1:01:15 PM	55.3	41.8	0.0	2.9			88.8	88.7	1.3
CHH2303N	H-2303N	5/7/2026 2:55:44 PM	54.3	41.9	0.0	3.8			102.4	102.5	1.3
CHH2304E	H-2304E	5/8/2026 1:05:45 PM	56.4	41.7	0.0	1.9			95.6	95.6	1.4
CHH2304S	H-2304S	5/8/2026 1:30:30 PM	54.0	43.5	0.0	2.5			123.3	123.8	1.2
CHH2305N	H-2305N	5/7/2026 3:01:47 PM	54.7	41.3	0.0	4.0			97.5	98.7	1.3
CHH2305S	H-2305S	5/8/2026 1:14:11 PM	54.8	43.0	0.0	2.2			125.8	126.4	1.3
CHH2306N	H-2306N	5/15/2026 10:33:03 AM	50.7	40.5	0.0	8.8			116.5	116.5	1.3
CHH2307S	H-2307S	5/7/2026 2:40:20 PM	53.9	42.6	0.0	3.5			114.6	118.6	1.3
CHH2307S	H-2307S	5/7/2026 2:41:47 PM	52.4	43.3	0.0	4.3			119.9	120.0	1.2
CHH2307S	H-2307S	5/22/2026 11:53:04 AM	53.3	39.2	0.3	7.2			114.7	115.0	1.4
CHH2308S	H-2308S	5/7/2026 2:29:52 PM	50.8	42.0	0.0	7.2			118.8	120.3	1.2
CHH2309N	H-2309N	5/4/2026 10:13:40 AM	51.4	43.8	0.0	4.8			83.6	83.7	1.2
CHH2309S	H-2309S	5/8/2026 1:53:32 PM	55.0	42.5	0.0	2.5			108.9	109.3	1.3
CHH2310N	H-2310N	5/8/2026 3:03:25 PM	54.5	40.5	0.0	5.0			109.7	110.2	1.3
CHH2310S	H-2310S	5/14/2026 9:47:40 AM	40.7	37.1	0.2	22.0			101.3	100.9	1.1
CHH2310S	H-2310S	5/22/2026 12:06:57 PM	52.1	39.4	0.0	8.5			102.7	102.8	1.3
CHH2401S	H-2401S	5/7/2026 11:32:52 AM	54.8	42.7	0.0	2.5			108.7	108.8	1.3
CHH2402N	H-2402N	5/8/2026 9:47:00 AM	47.4	43.4	0.0	9.2			105.9	105.9	1.1
CHH2402S	H-2402S	5/8/2026 9:58:19 AM	52.1	40.8	0.0	7.1			109.5	109.7	1.3
CHH2403N	H-2403N	5/8/2026 9:51:09 AM	53.4	42.6	0.0	4.0			110.9	112.3	1.3
CHH2403S	H-2403S	5/8/2026 9:35:34 AM	39.5	33.9	3.3	23.3			80.3	80.3	1.2
CHH2404N	H-2404N	5/5/2026 3:35:40 PM	53.3	42.6	0.0	4.1			107.6	109.0	1.3

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CHH2404S	H-2404S	5/8/2026 8:59:38 AM	56.7	41.0	0.1	2.2			111.3	111.4	1.4
CHH2405N	H-2405N	5/5/2026 2:23:59 PM	22.7	31.6	0.0	45.7			111.7	111.8	0.7
CHIWH029	H-29	5/4/2026 1:55:50 PM	20.0	45.7	0.0	34.3			76.8	71.1	0.4
CHIWH029	H-29	5/4/2026 1:58:42 PM	19.9	47.7	0.0	32.4			71.3	71.0	0.4
CHIWH029	H-29	5/29/2026 12:00:31 PM	17.5	44.9	0.0	37.6			78.6	89.1	0.4
CHIWH029	H-29	5/29/2026 12:05:20 PM	17.4	45.3	0.0	37.3			92.4	84.1	0.4
CHIWH072	H-72	5/29/2026 9:51:57 AM	52.9	41.3	0.4	5.4			80.9	82.2	1.3
CHIWH074	H-74	5/11/2026 11:20:34 AM	52.5	41.8	0.0	5.7			101.6	101.6	1.3
CHIWH075	H-75	5/14/2026 11:59:28 AM	46.1	46.1	0.0	7.8			90.5	90.5	1.0
CHIWH079	H-79	5/15/2026 11:24:44 AM	45.6	48.2	0.1	6.1			128.7	128.6	0.9
CHIWP02R	P-02R	5/13/2026 8:15:30 AM	28.4	31.1	0.0	40.5			82.2	82.2	0.9
CHIWP03R	P-03R	5/13/2026 8:26:58 AM	37.8	33.0	0.0	29.1			87.6	87.7	1.1
CHIWP004	P-04	5/5/2026 7:38:51 AM	52.6	39.3	0.0	8.1			91.5	91.5	1.3
CHIWP005	P-05	5/5/2026 7:46:02 AM	35.6	35.8	0.0	28.6			102.6	102.1	1.0
CHIWP06R	P-06R	5/5/2026 7:49:46 AM	41.8	36.3	0.0	21.9			105.9	106.2	1.2
CHIWP07R	P-07R	5/12/2026 8:59:48 AM	32.9	30.2	0.0	36.9			83.4	83.4	1.1
CHIWP08R	P-08R	5/11/2026 10:46:01 AM	53.4	37.2	0.0	9.4			101.8	101.9	1.4
CHIWP009	P-09	5/5/2026 8:01:21 AM	46.5	38.0	0.0	15.5			94.6	94.5	1.2
CHIWP010	P-10	5/5/2026 7:56:04 AM	42.5	36.6	0.0	20.9			85.8	85.8	1.2
CHIWP011	P-11	5/12/2026 9:25:09 AM	48.6	37.1	0.0	14.4			104.3	104.2	1.3
CHIWP012	P-12	5/15/2026 7:59:36 AM	57.4	40.4	0.0	2.2			74.1	74.1	1.4
CHIWP013	P-13	5/15/2026 8:05:44 AM	47.7	34.6	0.0	17.7			78.0	78.1	1.4
CHIWP014	P-14	5/5/2026 8:13:25 AM	24.8	28.2	0.7	46.3			73.0	73.0	0.9
CHIWP15R	P-15R	5/5/2026 8:17:20 AM	48.7	36.8	0.0	14.5			70.6	71.3	1.3
CHIWP016	P-16	5/5/2026 8:25:52 AM	51.0	36.4	0.0	12.6			79.0	79.3	1.4
CHIWP017	P-17	5/5/2026 8:30:43 AM	35.8	34.5	0.0	29.7			109.1	109.2	1.0
CHIP18RD	P-18RD	5/5/2026 8:41:50 AM	51.2	38.3	0.0	10.5			81.1	81.6	1.3
CHIP18RS	P-18RS	5/5/2026 8:36:36 AM	38.7	35.6	0.0	25.7			91.1	91.2	1.1
CHIWP019	P-19	5/4/2026 11:16:30 AM	33.6	28.9	0.0	37.5			84.0	84.0	1.2

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CHIWP20R	P-20R	5/5/2026 8:45:27 AM	48.6	37.5	0.0	13.9			96.3	96.2	1.3
CHIWP021	P-21	5/5/2026 8:49:59 AM	34.2	33.5	0.0	32.3			89.6	89.3	1.0
CHIP21RD	P-21RD	5/4/2026 10:03:26 AM	39.4	33.8	0.1	26.7			99.0	98.9	1.2
CHIP21RS	P-21RS	5/4/2026 10:00:38 AM	47.7	30.3	0.3	21.7			107.1	107.1	1.6
CHIP22RD	P-22RD	5/4/2026 10:32:00 AM	54.0	43.0	0.0	3.0			114.4	114.2	1.3
CHIP22RS	P-22RS	5/4/2026 10:28:52 AM	29.5	29.6	0.0	40.9			119.2	119.1	1.0
CHIWP023	P-23	5/5/2026 8:59:25 AM	3.1	22.0	0.8	74.1			82.3	82.4	0.1
CHIWP024	P-24	5/6/2026 8:17:07 AM	19.2	25.1	0.0	55.7			88.3	88.3	0.8
CHIWP026	P-26	5/6/2026 8:34:09 AM	43.9	34.3	0.0	21.8			80.7	80.9	1.3
CHIWP027	P-27	5/6/2026 8:43:29 AM	4.9	18.8	1.2	75.1			73.0	72.3	0.3
CHIWP028	P-28	5/6/2026 8:51:00 AM	31.8	31.0	0.0	37.2			95.1	95.1	1.0
CHIWP29R	P-29R	5/6/2026 8:57:44 AM	19.9	26.6	0.4	53.1			90.8	90.8	0.7
CHIWP30R	P-30R	5/6/2026 9:04:44 AM	16.4	24.2	0.0	59.4			83.5	83.5	0.7
CHIP32R1	P-32R1	5/6/2026 9:10:45 AM	22.0	28.8	0.4	48.8			109.6	109.7	0.8
CHIP32R2	P-32R2	5/6/2026 9:14:09 AM	23.8	28.8	0.3	47.1			110.8	110.5	0.8
CHIWP033	P-33	5/6/2026 9:19:40 AM	30.5	30.1	2.0	37.4			93.1	93.1	1.0
CHIWP036	P-36	5/6/2026 9:31:05 AM	21.1	23.8	0.4	54.7			69.7	69.6	0.9
CHIWP037	P-37	5/6/2026 9:35:20 AM	9.1	22.3	0.8	67.8			82.6	84.4	0.4
CHIP38RD	P-38RD	5/6/2026 9:48:07 AM	38.9	33.9	0.0	27.2			106.4	106.4	1.1
CHIP38RS	P-38RS	5/6/2026 9:44:32 AM	31.4	28.9	0.0	39.7			104.3	104.4	1.1
CHIWP039	P-39	5/6/2026 9:55:17 AM	43.5	36.9	0.8	18.8			78.9	78.9	1.2
CHIWP041	P-41	5/6/2026 10:06:10 AM	14.7	16.3	8.2	60.8			108.6	108.6	0.9
CHIWP041	P-41	5/6/2026 10:07:48 AM	14.8	16.3	8.2	60.7			108.3	108.2	0.9
CHIWP42R	P-42R	5/6/2026 10:15:47 AM	51.6	36.1	0.2	12.1			111.5	111.6	1.4
CHIWP043	P-43	5/6/2026 10:22:56 AM	20.6	24.0	0.8	54.6			116.8	116.6	0.9
CHIP44RD	P-44RD	5/6/2026 10:37:00 AM	47.3	33.6	0.0	19.1			90.1	90.4	1.4
CHIP44RS	P-44RS	5/6/2026 10:33:49 AM	18.5	22.4	0.1	59.0			121.7	121.8	0.8
CHIP45RD	P-45RD	5/6/2026 10:50:26 AM	40.0	34.6	0.0	25.4			114.9	114.9	1.2
CHIP45RS	P-45RS	5/6/2026 10:47:34 AM	2.9	17.7	0.1	79.3			90.4	92.2	0.2

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CHIP46RD	P-46RD	5/6/2026 11:02:37 AM	48.2	34.9	0.0	16.9			99.1	102.4	1.4
CHIP46RS	P-46RS	5/6/2026 10:55:16 AM	15.2	21.5	0.0	63.3			120.7	120.7	0.7
CHIWP047	P-47	5/4/2026 10:21:39 AM	10.6	21.7	1.2	66.5			96.4	96.9	0.5
CHIWP048	P-48	5/4/2026 10:38:03 AM	17.3	24.8	0.0	57.9			113.0	111.5	0.7
CHIP49RD	P-49RD	5/4/2026 10:58:34 AM	52.0	38.1	0.4	9.5			112.6	112.8	1.4
CHIP49RS	P-49RS	5/4/2026 10:55:41 AM	33.7	28.3	0.2	37.8			113.8	113.7	1.2
CHIWP052	P-52	5/28/2026 2:38:45 PM	33.1	33.7	0.0	33.2			117.0	117.0	1.0
CHIWP053	P-53	5/15/2026 8:37:53 AM	20.7	25.3	0.0	54.0			114.6	114.6	0.8
CHIWP054	P-54	5/15/2026 8:35:38 AM	29.8	31.3	0.0	38.9			100.9	100.8	1.0
CHIWP055	P-55	5/15/2026 8:24:48 AM	29.5	29.5	0.0	41.0			93.9	94.0	1.0
CHIWP056	P-56	5/26/2026 9:15:49 AM	19.8	28.9	0.0	51.3			101.7	101.8	0.7
CHIWP057	P-57	5/13/2026 9:14:04 AM	17.1	22.5	4.0	56.4			76.5	76.4	0.8
CHIWP60R	P-60R	5/7/2026 8:48:07 AM	3.4	3.5	19.3	73.8			75.1	75.5	1.0
CHIWP60R	P-60R	5/7/2026 8:52:45 AM	13.9	9.1	15.5	61.5			76.0	76.5	1.5
CHIWP061	P-61	5/7/2026 8:30:07 AM	41.3	35.7	0.0	23.0			83.4	83.4	1.2
CHIWP065	P-65	5/7/2026 8:25:21 AM	29.5	27.2	0.0	43.3			71.4	71.5	1.1
CHIWP071	P-71	5/4/2026 10:47:48 AM	30.4	27.4	0.2	42.0			72.3	72.3	1.1
CHIWP075	P-75	5/6/2026 11:19:49 AM	51.7	33.5	0.0	14.8			92.0	92.0	1.5
CHIWP076	P-76	5/6/2026 9:41:27 AM	17.4	22.8	0.1	59.7			91.4	97.2	0.8
CHIWP079	P-79	5/4/2026 11:21:51 AM	17.5	22.2	1.6	58.7			86.4	86.4	0.8
CSC2000E	SC-2000E	5/6/2026 12:28:45 PM	44.1	37.1	0.0	18.8			118.8	119.4	1.2
CSC2501E	SC-2501E	5/5/2026 8:50:00 AM					1400				
CSC2501E	SC-2501E	5/5/2026 8:50:00 AM						177700			
CSC2501E	SC-2501E	5/5/2026 8:51:59 AM	4.7	82.8	0.0	12.5			188.5	188.6	0.1
CSC2501E	SC-2501E	5/5/2026 8:56:40 AM	5.0	80.7	0.0	14.3			188.8	188.8	0.1
CSC2501E	SC-2501E	5/12/2026 9:10:00 AM					743				
CSC2501E	SC-2501E	5/12/2026 9:13:45 AM	21.2	78.8	0.0	0.0			188.9	188.9	0.3
CSC2501E	SC-2501E	5/18/2026 9:29:29 AM	15.4	75.0	0.0	9.6			190.7	190.6	0.2
CSC2501E	SC-2501E	5/18/2026 9:38:11 AM	15.0	73.0	0.0	12.0			189.0	189.1	0.2

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CSC2501E	SC-2501E	5/18/2026 9:40:00 AM					211				
CSC2501E	SC-2501E	5/18/2026 9:40:35 AM	15.6	75.2	0.0	9.2			189.0		0.2
CSC2501E	SC-2501E	5/26/2026 9:20:00 AM					1600				
CSC2501E	SC-2501E	5/26/2026 9:21:31 AM	3.2	78.4	0.0	18.4			189.1	189.2	0.0
CSC2501W	SC-2501W	5/5/2026 9:19:42 AM	6.2	76.9	0.0	16.9			91.3	94.4	0.1
CHISW010	SW-10	5/28/2026 9:37:50 AM	35.2	33.3	1.5	30.0			71.5	71.4	1.1
CHISW115	SW-115	5/11/2026 8:59:04 AM	48.4	39.9	0.0	11.7			87.1	88.6	1.2
CHSW1445	SW-1445	5/4/2026 7:53:57 AM	0.9	12.6	17.2	69.3			80.8	80.9	0.1
CHSW1445	SW-1445	5/22/2026 7:39:28 AM	26.5	29.3	0.0	44.2			61.8	61.4	0.9
CHSW1455	SW-1455	5/4/2026 7:57:56 AM	8.6	11.3	15.1	65.0			83.4	83.5	0.8
CHSW1455	SW-1455	5/22/2026 7:44:18 AM	19.4	26.2	0.0	54.4			66.3	67.3	0.7
CHISW154	SW-154	5/15/2026 9:31:56 AM	0.1	1.7	19.7	78.5			67.1	67.0	0.1
CHISW154	SW-154	5/15/2026 9:34:29 AM	0.0	1.1	20.0	78.9			66.7	66.8	0.0
CSW17135	SW-17-135	5/4/2026 7:56:03 AM	19.5	19.6	5.3	55.6			72.2	72.4	1.0
CSW17135	SW-17-135	5/22/2026 7:41:29 AM	30.1	29.3	0.0	40.6			65.4	65.9	1.0
CHISW187	SW-187	5/4/2026 9:31:29 AM	15.9	27.5	5.5	51.1			81.2	81.6	0.6
CHSW1930	SW-1930	5/1/2026 7:51:05 AM	33.2	51.7	2.7	12.4			81.3	81.3	0.6
CHISW020	SW-20	5/12/2026 9:06:57 AM	0.0	5.4	14.0	80.6			80.3	80.3	0.0
CHISW025	SW-25	5/1/2026 7:53:15 AM	0.6	0.6	21.5	77.3			65.8	65.9	1.0
SW2501D_	SW-2501D	5/1/2026 8:28:56 AM	26.9	73.1	0.0	0.0			71.7	71.9	0.4
SW2501D_	SW-2501D	5/4/2026 8:20:15 AM	22.6	72.7	0.0	4.7			71.3	71.5	0.3
SW2501D_	SW-2501D	5/5/2026 8:31:57 AM	20.3	78.4	0.0	1.3			72.1	72.1	0.3
SW2501D_	SW-2501D	5/6/2026 8:47:06 AM	20.5	79.5	0.0	0.0			72.8	72.8	0.3
SW2501D_	SW-2501D	5/7/2026 8:55:20 AM	20.7	79.2	0.0	0.1			74.7	74.7	0.3
SW2501D_	SW-2501D	5/8/2026 9:35:42 AM	20.6	79.4	0.0	0.0			75.7	75.7	0.3
SW2501D_	SW-2501D	5/11/2026 8:24:00 AM	21.0	77.7	0.0	1.3			77.2	77.2	0.3
SW2501D_	SW-2501D	5/12/2026 9:15:23 AM	20.9	78.5	0.0	0.6			79.4	79.3	0.3
SW2501D_	SW-2501D	5/13/2026 8:08:49 AM	21.3	78.4	0.0	0.3			75.4	75.6	0.3
SW2501D_	SW-2501D	5/14/2026 8:19:05 AM	20.5	78.2	0.0	1.3			75.4	75.6	0.3

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501D_	SW-2501D	5/15/2026 9:25:43 AM	14.5	33.0	11.9	40.6			77.8	77.9	0.4
SW2501D_	SW-2501D	5/18/2026 8:44:45 AM	20.8	74.8	0.0	4.4			76.1	76.1	0.3
SW2501D_	SW-2501D	5/19/2026 9:01:29 AM	20.3	79.4	0.0	0.3			80.0	79.8	0.3
SW2501D_	SW-2501D	5/20/2026 8:30:45 AM	22.8	77.2	0.0	0.0			78.9	78.9	0.3
SW2501D_	SW-2501D	5/21/2026 6:35:47 AM	21.4	78.0	0.0	0.6			76.9	77.0	0.3
SW2501D_	SW-2501D	5/22/2026 6:19:43 AM	21.1	77.0	0.0	1.9			70.5	70.5	0.3
SW2501D_	SW-2501D	5/26/2026 6:11:29 AM	23.0	76.3	0.0	0.7			72.6	72.7	0.3
SW2501D_	SW-2501D	5/27/2026 6:04:20 AM	23.7	76.3	0.0	0.0			68.6	68.7	0.3
SW2501D_	SW-2501D	5/28/2026 6:16:27 AM	22.8	76.5	0.0	0.7			71.6	71.7	0.3
SW2501D_	SW-2501D	5/29/2026 7:21:12 AM	21.1	76.6	0.0	2.3			71.9	72.0	0.3
SW2501M_	SW-2501M	5/1/2026 8:25:32 AM	39.5	53.8	0.6	6.1			66.1	66.4	0.7
SW2501M_	SW-2501M	5/4/2026 8:14:55 AM	33.3	53.2	0.4	13.1			67.6	67.6	0.6
SW2501M_	SW-2501M	5/5/2026 8:23:44 AM	30.0	58.9	0.6	10.5			64.8	64.9	0.5
SW2501M_	SW-2501M	5/6/2026 8:42:31 AM	31.6	57.5	0.4	10.5			66.5	66.6	0.5
SW2501M_	SW-2501M	5/7/2026 8:50:28 AM	36.4	61.4	0.0	2.2			73.4	73.3	0.6
SW2501M_	SW-2501M	5/8/2026 9:30:13 AM	33.7	61.9	0.0	4.4			75.7	73.5	0.5
SW2501M_	SW-2501M	5/11/2026 8:20:03 AM	32.1	59.0	0.0	8.9			78.4	77.8	0.5
SW2501M_	SW-2501M	5/12/2026 9:11:04 AM	32.2	57.2	0.2	10.4			76.0	75.7	0.6
SW2501M_	SW-2501M	5/13/2026 8:03:42 AM	31.3	55.3	0.6	12.8			70.4	70.9	0.6
SW2501M_	SW-2501M	5/14/2026 8:13:12 AM	32.4	54.9	0.4	12.3			71.6	71.6	0.6
SW2501M_	SW-2501M	5/15/2026 9:19:11 AM	33.3	58.4	0.5	7.8			71.9	72.0	0.6
SW2501M_	SW-2501M	5/18/2026 8:38:11 AM	36.4	0.0	0.0	63.6			73.9	73.8	
SW2501M_	SW-2501M	5/19/2026 8:55:12 AM	30.6	56.0	0.4	13.0			76.3	76.2	0.5
SW2501M_	SW-2501M	5/20/2026 8:25:51 AM	33.7	58.2	0.5	7.6			76.7	76.4	0.6
SW2501M_	SW-2501M	5/21/2026 6:30:13 AM	33.2	55.4	0.2	11.2			69.4	69.6	0.6
SW2501M_	SW-2501M	5/22/2026 6:14:16 AM	33.5	52.7	0.3	13.5			64.4	64.9	0.6
SW2501M_	SW-2501M	5/26/2026 6:01:33 AM	34.3	54.8	0.0	10.9			67.5	68.2	0.6
SW2501M_	SW-2501M	5/27/2026 5:59:22 AM	37.7	56.6	0.0	5.7			66.1	66.2	0.7
SW2501M_	SW-2501M	5/28/2026 6:12:29 AM	33.6	51.8	0.6	14.0			62.8	62.8	0.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501M_	SW-2501M	5/29/2026 7:24:25 AM	29.9	57.8	0.2	12.1			61.8	62.3	0.5
SW2501MD	SW-2501MD	5/1/2026 8:27:27 AM	16.5	31.0	12.2	40.3			76.7	76.8	0.5
SW2501MD	SW-2501MD	5/4/2026 8:17:07 AM	12.4	32.3	12.3	43.0			76.4	76.4	0.4
SW2501MD	SW-2501MD	5/5/2026 8:27:56 AM	12.1	33.1	12.4	42.4			76.4	76.5	0.4
SW2501MD	SW-2501MD	5/6/2026 8:45:13 AM	11.7	31.4	12.5	44.4			76.6	76.6	0.4
SW2501MD	SW-2501MD	5/7/2026 8:53:13 AM	13.9	37.1	10.4	38.6			77.1	77.2	0.4
SW2501MD	SW-2501MD	5/8/2026 9:32:28 AM	13.3	36.4	10.9	39.4			76.7	76.8	0.4
SW2501MD	SW-2501MD	5/11/2026 8:21:50 AM	11.6	31.1	11.8	45.5			78.1	78.2	0.4
SW2501MD	SW-2501MD	5/12/2026 9:12:49 AM	13.1	32.7	11.1	43.1			77.3	77.4	0.4
SW2501MD	SW-2501MD	5/13/2026 8:06:36 AM	11.7	31.3	12.5	44.5			77.1	77.1	0.4
SW2501MD	SW-2501MD	5/14/2026 8:16:25 AM	13.8	38.5	10.0	37.7			77.9	78.1	0.4
SW2501MD	SW-2501MD	5/18/2026 8:41:43 AM	13.1	36.2	11.1	39.6			77.5	77.9	0.4
SW2501MD	SW-2501MD	5/19/2026 8:58:19 AM	12.8	36.0	10.5	40.7			79.9	80.0	0.4
SW2501MD	SW-2501MD	5/20/2026 8:28:56 AM	17.0	39.6	9.9	33.5			78.9	79.0	0.4
SW2501MD	SW-2501MD	5/21/2026 6:32:26 AM	14.7	39.6	10.1	35.6			76.6	76.8	0.4
SW2501MD	SW-2501MD	5/22/2026 6:16:46 AM	15.0	38.1	10.3	36.6			70.5	70.6	0.4
SW2501MD	SW-2501MD	5/26/2026 6:05:27 AM	15.9	40.1	10.0	34.0			72.4	72.5	0.4
SW2501MD	SW-2501MD	5/27/2026 6:02:25 AM	17.8	40.7	9.7	31.8			75.7	75.8	0.4
SW2501MD	SW-2501MD	5/28/2026 6:14:16 AM	15.7	38.7	10.7	34.9			74.9	74.9	0.4
SW2501MD	SW-2501MD	5/29/2026 7:15:49 AM	13.2	40.0	11.4	35.4			76.5	76.6	0.3
SW2501S_	SW-2501S	5/1/2026 8:30:42 AM	0.5	0.7	21.2	77.6			68.6	68.5	0.7
SW2501S_	SW-2501S	5/4/2026 8:22:18 AM	0.2	7.4	20.6	71.8			67.3	67.3	0.0
SW2501S_	SW-2501S	5/5/2026 8:36:07 AM	0.0	2.6	21.8	75.6			66.3	66.3	0.0
SW2501S_	SW-2501S	5/6/2026 8:51:41 AM	0.0	1.5	21.6	76.9			66.4	66.3	0.0
SW2501S_	SW-2501S	5/7/2026 9:00:17 AM	0.0	0.3	21.1	78.6			70.2	70.2	0.0
SW2501S_	SW-2501S	5/8/2026 9:39:11 AM	0.1	0.8	21.1	78.0			73.0	73.0	0.1
SW2501S_	SW-2501S	5/11/2026 8:26:36 AM	0.1	3.1	20.5	76.3			73.3	73.3	0.0
SW2501S_	SW-2501S	5/12/2026 9:17:43 AM	0.1	2.3	20.4	77.2			74.8	74.8	0.0
SW2501S_	SW-2501S	5/13/2026 8:12:06 AM	0.0	1.9	21.5	76.6			72.6	72.6	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501S_	SW-2501S	5/14/2026 8:22:49 AM	0.1	7.0	19.4	73.5			71.3	71.3	0.0
SW2501S_	SW-2501S	5/15/2026 9:22:25 AM	1.0	5.0	21.2	72.8			71.8	71.8	0.2
SW2501S_	SW-2501S	5/15/2026 9:27:58 AM	23.0	75.7	0.0	1.3			75.8	75.8	0.3
SW2501S_	SW-2501S	5/18/2026 8:47:27 AM	0.1	5.5	20.3	74.1			70.4	70.4	0.0
SW2501S_	SW-2501S	5/19/2026 9:04:28 AM	0.1	5.2	19.6	75.1			72.4	72.4	0.0
SW2501S_	SW-2501S	5/20/2026 8:33:18 AM	0.4	0.3	20.7	78.6			72.6	72.5	1.3
SW2501S_	SW-2501S	5/21/2026 6:38:09 AM	0.1	1.5	21.4	77.0			71.2	71.2	0.1
SW2501S_	SW-2501S	5/22/2026 6:22:20 AM	0.0	1.4	21.8	76.8			69.5	69.5	0.0
SW2501S_	SW-2501S	5/26/2026 6:14:28 AM	0.1	0.3	21.9	77.7			68.3	68.3	0.3
SW2501S_	SW-2501S	5/27/2026 6:06:12 AM	0.4	0.9	21.4	77.3			68.3	68.4	0.4
SW2501S_	SW-2501S	5/28/2026 6:18:35 AM	0.2	0.3	22.3	77.2			65.4	65.4	0.7
SW2501S_	SW-2501S	5/29/2026 7:18:48 AM	0.4	7.1	21.0	71.5			66.2	66.2	0.1
SW2502D_	SW-2502D	5/1/2026 8:39:01 AM	15.4	84.2	0.0	0.4			72.6	72.7	0.2
SW2502D_	SW-2502D	5/4/2026 8:29:47 AM	11.1	80.2	0.0	8.7			69.9	70.0	0.1
SW2502D_	SW-2502D	5/5/2026 8:48:17 AM	10.1	88.4	0.0	1.5			72.4	72.6	0.1
SW2502D_	SW-2502D	5/6/2026 9:03:29 AM	9.9	90.1	0.0	0.0			72.1	72.2	0.1
SW2502D_	SW-2502D	5/7/2026 9:13:11 AM	10.0	88.9	0.0	1.1			74.3	74.4	0.1
SW2502D_	SW-2502D	5/8/2026 9:49:11 AM	9.9	89.8	0.0	0.3			74.6	74.6	0.1
SW2502D_	SW-2502D	5/11/2026 8:36:30 AM	9.8	87.9	0.0	2.3			76.6	76.6	0.1
SW2502D_	SW-2502D	5/12/2026 9:27:18 AM	10.7	87.7	0.0	1.6			77.1	77.2	0.1
SW2502D_	SW-2502D	5/13/2026 8:21:57 AM	10.1	89.5	0.0	0.4			74.4	74.7	0.1
SW2502D_	SW-2502D	5/14/2026 8:37:14 AM	10.0	87.2	0.0	2.8			72.3	72.5	0.1
SW2502D_	SW-2502D	5/15/2026 9:08:52 AM	11.8	88.2	0.0	0.0			73.2	73.2	0.1
SW2502D_	SW-2502D	5/18/2026 8:59:18 AM	9.9	85.2	0.0	4.9			74.1	74.1	0.1
SW2502D_	SW-2502D	5/19/2026 9:17:49 AM	9.5	88.5	0.0	2.0			77.8	77.8	0.1
SW2502D_	SW-2502D	5/20/2026 8:15:28 AM	11.8	88.2	0.0	0.0			75.0	75.1	0.1
SW2502D_	SW-2502D	5/21/2026 6:50:59 AM	10.8	86.3	0.0	2.9			71.1	71.1	0.1
SW2502D_	SW-2502D	5/22/2026 6:34:30 AM	10.6	86.3	0.0	3.1			68.6	68.7	0.1
SW2502D_	SW-2502D	5/26/2026 6:28:54 AM	11.6	85.6	0.0	2.8			69.2	69.5	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502D_	SW-2502D	5/27/2026 6:15:12 AM	12.4	86.3	0.0	1.3			70.4	70.6	0.1
SW2502D_	SW-2502D	5/28/2026 6:27:56 AM	9.1	72.6	1.0	17.3			64.5	64.5	0.1
SW2502D_	SW-2502D	5/29/2026 7:02:56 AM	9.9	87.3	0.0	2.8			71.6	71.6	0.1
SW2502M_	SW-2502M	5/1/2026 8:36:49 AM	22.4	76.5	0.0	1.1			72.2	72.5	0.3
SW2502M_	SW-2502M	5/4/2026 8:28:19 AM	17.1	79.1	0.0	3.8			71.9	71.9	0.2
SW2502M_	SW-2502M	5/5/2026 8:46:24 AM	16.1	82.3	0.0	1.6			71.8	71.8	0.2
SW2502M_	SW-2502M	5/6/2026 9:01:23 AM	16.5	82.0	0.0	1.5			71.0	71.2	0.2
SW2502M_	SW-2502M	5/7/2026 9:10:36 AM	16.1	82.5	0.0	1.4			72.4	72.4	0.2
SW2502M_	SW-2502M	5/8/2026 9:47:15 AM	15.4	84.5	0.0	0.1			74.7	74.8	0.2
SW2502M_	SW-2502M	5/11/2026 8:34:43 AM	15.5	82.6	0.0	1.9			77.3	77.3	0.2
SW2502M_	SW-2502M	5/12/2026 9:25:33 AM	16.2	82.8	0.0	1.0			78.7	78.8	0.2
SW2502M_	SW-2502M	5/13/2026 8:19:53 AM	16.1	82.2	0.0	1.7			77.1	77.2	0.2
SW2502M_	SW-2502M	5/14/2026 8:34:30 AM	16.2	79.3	0.0	4.5			76.3	76.7	0.2
SW2502M_	SW-2502M	5/15/2026 9:04:47 AM	17.5	82.5	0.0	0.0			75.9	75.9	0.2
SW2502M_	SW-2502M	5/18/2026 8:56:28 AM	15.4	79.4	0.0	5.2			76.6	76.7	0.2
SW2502M_	SW-2502M	5/19/2026 9:14:46 AM	15.2	83.9	0.0	0.9			79.8	79.9	0.2
SW2502M_	SW-2502M	5/20/2026 8:13:58 AM	18.1	81.3	0.0	0.6			77.7	77.9	0.2
SW2502M_	SW-2502M	5/21/2026 6:48:59 AM	17.1	77.0	0.0	5.9			77.6	77.7	0.2
SW2502M_	SW-2502M	5/22/2026 6:31:26 AM	16.0	76.2	0.0	7.8			70.3	70.2	0.2
SW2502M_	SW-2502M	5/26/2026 6:25:59 AM	16.8	76.1	0.0	7.1			76.0	76.0	0.2
SW2502M_	SW-2502M	5/27/2026 6:13:20 AM	18.0	75.9	0.0	6.1			73.9	73.9	0.2
SW2502M_	SW-2502M	5/28/2026 6:26:04 AM	16.6	75.4	0.0	8.0			71.9	72.6	0.2
SW2502M_	SW-2502M	5/29/2026 6:58:21 AM	16.0	73.8	0.0	10.2			72.9	73.3	0.2
SW2502MD	SW-2502MD	5/1/2026 8:41:00 AM	9.1	32.9	13.1	44.9			77.8	77.9	0.3
SW2502MD	SW-2502MD	5/4/2026 8:31:32 AM	5.8	36.0	12.9	45.3			77.9	78.0	0.2
SW2502MD	SW-2502MD	5/5/2026 8:50:15 AM	5.8	35.0	13.2	46.0			77.5	77.6	0.2
SW2502MD	SW-2502MD	5/6/2026 9:05:22 AM	5.5	34.6	13.2	46.7			77.1	77.2	0.2
SW2502MD	SW-2502MD	5/7/2026 9:14:39 AM	9.0	53.0	8.6	29.4			77.2	77.6	0.2
SW2502MD	SW-2502MD	5/8/2026 9:51:10 AM	8.8	49.1	9.3	32.8			79.1	79.3	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502MD	SW-2502MD	5/11/2026 8:38:07 AM	6.4	40.6	11.1	41.9			78.9	79.0	0.2
SW2502MD	SW-2502MD	5/12/2026 9:28:53 AM	6.7	38.1	11.6	43.6			80.0	80.2	0.2
SW2502MD	SW-2502MD	5/13/2026 8:24:00 AM	5.2	33.1	13.7	48.0			78.8	79.0	0.2
SW2502MD	SW-2502MD	5/14/2026 8:39:47 AM	8.7	44.9	9.3	37.1			79.1	79.2	0.2
SW2502MD	SW-2502MD	5/15/2026 9:12:10 AM	7.1	33.5	13.6	45.8			78.6	78.8	0.2
SW2502MD	SW-2502MD	5/18/2026 9:02:05 AM	6.5	39.1	11.7	42.7			79.7	80.0	0.2
SW2502MD	SW-2502MD	5/19/2026 9:20:34 AM	7.7	43.5	10.4	38.4			82.2	82.3	0.2
SW2502MD	SW-2502MD	5/20/2026 8:17:46 AM	10.3	42.1	9.8	37.8			79.6	80.0	0.2
SW2502MD	SW-2502MD	5/21/2026 6:52:38 AM	9.0	40.5	10.4	40.1			77.0	77.1	0.2
SW2502MD	SW-2502MD	5/22/2026 6:36:17 AM	9.1	41.7	10.5	38.7			76.9	77.0	0.2
SW2502MD	SW-2502MD	5/26/2026 6:31:21 AM	10.0	42.2	10.0	37.8			77.6	77.6	0.2
SW2502MD	SW-2502MD	5/27/2026 6:16:47 AM	11.6	43.5	9.2	35.7			75.2	75.4	0.3
SW2502MD	SW-2502MD	5/28/2026 6:29:56 AM	9.6	37.6	11.3	41.5			75.6	75.5	0.3
SW2502MD	SW-2502MD	5/29/2026 7:08:57 AM	7.6	39.7	12.2	40.5			77.6	77.7	0.2
SW2502S_	SW-2502S	5/1/2026 8:35:09 AM	0.6	0.2	21.1	78.1			68.7	68.7	3.0
SW2502S_	SW-2502S	5/4/2026 8:26:37 AM	0.0	2.0	21.4	76.6			69.0	69.1	0.0
SW2502S_	SW-2502S	5/5/2026 8:44:34 AM	0.0	1.5	21.8	76.7			68.8	69.1	0.0
SW2502S_	SW-2502S	5/6/2026 8:59:15 AM	0.0	0.4	21.7	77.9			68.9	68.7	0.0
SW2502S_	SW-2502S	5/7/2026 9:08:55 AM	0.0	0.1	21.1	78.8			71.8	71.8	0.0
SW2502S_	SW-2502S	5/8/2026 9:44:33 AM	0.1	0.3	21.2	78.4			73.8	73.7	0.3
SW2502S_	SW-2502S	5/11/2026 8:32:32 AM	0.0	1.0	20.7	78.3			75.6	75.4	0.0
SW2502S_	SW-2502S	5/12/2026 9:23:35 AM	0.0	0.4	20.6	79.0			75.0	75.0	0.0
SW2502S_	SW-2502S	5/13/2026 8:17:54 AM	0.0	0.4	21.8	77.8			75.5	75.6	0.0
SW2502S_	SW-2502S	5/14/2026 8:31:19 AM	0.0	1.6	20.3	78.1			74.6	74.6	0.0
SW2502S_	SW-2502S	5/15/2026 9:00:33 AM	0.2	0.6	21.8	77.4			74.8	74.8	0.3
SW2502S_	SW-2502S	5/18/2026 8:53:31 AM	0.0	1.1	21.1	77.8			74.8	74.8	0.0
SW2502S_	SW-2502S	5/19/2026 9:11:46 AM	0.0	0.8	20.4	78.8			73.4	73.4	0.0
SW2502S_	SW-2502S	5/20/2026 8:12:10 AM	0.3	0.9	20.6	78.2			73.8	73.8	0.3
SW2502S_	SW-2502S	5/21/2026 6:47:21 AM	0.0	0.2	21.7	78.1			75.0	75.3	0.0

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502S_	SW-2502S	5/22/2026 6:29:06 AM	0.0	0.3	21.9	77.8			69.4	69.9	0.0
SW2502S_	SW-2502S	5/26/2026 6:23:43 AM	0.1	0.1	21.9	77.9			70.5	70.8	1.0
SW2502S_	SW-2502S	5/27/2026 6:11:24 AM	0.4	0.2	21.4	78.0			70.6	71.6	2.0
SW2502S_	SW-2502S	5/28/2026 6:24:10 AM	0.2	0.1	22.2	77.5			65.1	65.5	2.0
SW2502S_	SW-2502S	5/29/2026 6:54:54 AM	0.1	9.6	20.8	69.5			73.3	73.1	0.0
SW2503D_	SW-2503D	5/4/2026 8:56:42 AM	13.2	9.3	10.4	67.1			69.8	70.0	1.4
SW2503D_	SW-2503D	5/12/2026 8:21:40 AM	3.9	6.6	18.6	70.9			80.5	80.8	0.6
SW2503M_	SW-2503M	5/4/2026 9:01:03 AM	23.9	45.6	0.0	30.5			73.9	73.8	0.5
SW2503M_	SW-2503M	5/12/2026 8:27:21 AM	25.9	53.2	0.0	20.9			75.2	75.3	0.5
SW2503MD	SW-2503MD	5/4/2026 8:58:22 AM	4.0	5.2	19.5	71.3			76.2	76.4	0.8
SW2503MD	SW-2503MD	5/12/2026 8:24:48 AM	15.9	7.2	9.0	67.9			77.0	76.9	2.2
SW2503S_	SW-2503S	5/4/2026 9:03:12 AM	0.6	5.7	20.4	73.3			79.7	79.7	0.1
SW2503S_	SW-2503S	5/12/2026 8:35:33 AM	0.2	0.6	20.5	78.7			80.5	81.0	0.3
SW2504D_	SW-2504D	5/4/2026 9:08:28 AM	0.1	1.2	21.1	77.6			78.9	79.3	0.1
SW2504D_	SW-2504D	5/12/2026 8:47:37 AM	0.1	0.5	20.3	79.1			82.3	82.3	0.2
SW2504M_	SW-2504M	5/4/2026 9:18:12 AM	21.4	2.4	11.6	64.6			80.5	80.4	8.9
SW2504M_	SW-2504M	5/12/2026 8:49:55 AM	25.6	3.3	9.5	61.6			79.9	79.9	7.8
SW2504MD	SW-2504MD	5/4/2026 9:22:21 AM	1.4	7.1	18.1	73.4			73.0	73.1	0.2
SW2504MD	SW-2504MD	5/12/2026 8:55:07 AM	2.1	8.3	16.9	72.7			78.2	78.2	0.3
SW2504MD	SW-2504MD	5/20/2026 1:56:54 PM	13.0	62.0	1.3	23.7			132.1	132.4	0.2
SW2504S_	SW-2504S	5/4/2026 9:20:08 AM	2.6	0.7	20.4	76.3			75.4	75.4	3.7
SW2504S_	SW-2504S	5/12/2026 8:51:59 AM	3.1	0.8	19.3	76.8			81.1	81.2	3.9
CHISW030	SW-30	5/1/2026 8:52:33 AM	13.8	46.8	2.0	37.4			77.5	78.3	0.3
CHISW030	SW-30	5/4/2026 8:36:47 AM	11.0	44.9	2.0	42.1			69.8	69.9	0.2
CHISW030	SW-30	5/5/2026 9:02:34 AM	10.1	51.9	2.0	36.0			66.8	67.1	0.2
CHISW030	SW-30	5/6/2026 9:14:39 AM	10.1	52.9	1.9	35.1			78.3	78.5	0.2
CHISW030	SW-30	5/7/2026 9:27:26 AM	11.2	54.6	1.4	32.8			85.5	85.9	0.2
CHISW030	SW-30	5/8/2026 10:07:17 AM	12.3	55.3	1.3	31.1			83.2	83.3	0.2
CHISW030	SW-30	5/11/2026 8:48:10 AM	11.6	51.2	1.5	35.7			85.6	85.5	0.2

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW030	SW-30	5/12/2026 9:39:11 AM	12.2	53.2	1.5	33.1			81.8	82.1	0.2
CHISW030	SW-30	5/13/2026 8:34:30 AM	11.3	52.2	1.6	34.9			67.7	67.9	0.2
CHISW030	SW-30	5/14/2026 8:48:35 AM	2.3	24.5	15.8	57.4			75.7	75.8	0.1
CHISW030	SW-30	5/15/2026 8:48:17 AM	13.5	55.0	1.6	29.9			71.6	71.5	0.2
CHISW030	SW-30	5/18/2026 9:09:16 AM	12.7	54.3	1.1	31.9			79.8	79.9	0.2
CHISW030	SW-30	5/19/2026 9:31:23 AM	0.0	0.6	20.7	78.7			83.3	83.3	0.0
CHISW030	SW-30	5/20/2026 8:03:41 AM	5.9	25.8	14.5	53.8			73.3	74.0	0.2
CHISW030	SW-30	5/21/2026 7:02:29 AM	7.9	46.6	10.6	34.9			60.0	59.8	0.2
CHISW030	SW-30	5/22/2026 6:43:04 AM	3.2	22.7	16.3	57.8			52.9	52.8	0.1
CHISW032	SW-32	5/1/2026 8:45:18 AM	35.3	43.3	2.6	18.8			75.0	74.4	0.8
CHISW032	SW-32	5/4/2026 8:41:26 AM	33.7	47.7	1.0	17.6			82.3	82.7	0.7
CHISW032	SW-32	5/5/2026 8:56:30 AM	29.4	45.3	2.9	22.4			62.9	60.6	0.6
CHISW032	SW-32	5/6/2026 9:10:33 AM	13.3	34.6	5.4	46.7			80.0	81.4	0.4
CHISW032	SW-32	5/7/2026 9:20:49 AM	33.4	50.9	0.9	14.8			88.0	81.6	0.7
CHISW032	SW-32	5/8/2026 10:02:48 AM	36.5	52.7	1.4	9.4			85.0	85.0	0.7
CHISW032	SW-32	5/11/2026 8:43:32 AM	36.0	53.6	1.2	9.2			76.0	78.3	0.7
CHISW032	SW-32	5/12/2026 9:35:51 AM	38.7	52.2	1.1	8.0			86.0	77.2	0.7
CHISW032	SW-32	5/13/2026 8:29:37 AM	31.4	47.0	2.3	19.3			64.2	64.4	0.7
CHISW032	SW-32	5/14/2026 8:53:16 AM	11.2	16.5	13.6	58.7			82.8	83.6	0.7
CHISW032	SW-32	5/15/2026 8:38:38 AM	40.8	54.3	1.0	3.9			71.0	71.0	0.8
CHISW032	SW-32	5/18/2026 9:14:33 AM	39.4	52.2	0.8	7.6			83.5	83.6	0.8
CHISW032	SW-32	5/19/2026 9:36:21 AM	1.4	1.6	19.8	77.2			90.2	90.3	0.9
CHISW032	SW-32	5/20/2026 7:45:31 AM	28.3	35.3	8.5	27.9			73.0	73.0	0.8
CHISW032	SW-32	5/21/2026 7:10:28 AM	40.3	50.7	1.4	7.6			69.1	68.7	0.8
CHISW032	SW-32	5/22/2026 6:47:07 AM	38.8	49.8	2.7	8.7			52.4	53.2	0.8
CHISW064	SW-64	5/1/2026 8:47:28 AM	9.8	46.9	9.8	33.5			76.3	76.7	0.2
CHISW064	SW-64	5/4/2026 8:34:50 AM	7.9	47.7	9.1	35.3			66.7	66.8	0.2
CHISW064	SW-64	5/5/2026 9:04:48 AM	7.8	55.6	8.0	28.6			64.0	64.0	0.1
CHISW064	SW-64	5/6/2026 9:16:27 AM	7.4	52.5	9.6	30.5			78.6	79.1	0.1

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW064	SW-64	5/7/2026 9:29:18 AM	8.9	60.9	6.4	23.8			86.9	87.8	0.1
CHISW064	SW-64	5/8/2026 10:09:00 AM	9.1	61.0	6.2	23.7			84.0	84.2	0.1
CHISW064	SW-64	5/11/2026 8:51:06 AM	7.9	54.4	7.7	30.0			88.6	89.5	0.1
CHISW064	SW-64	5/12/2026 9:41:18 AM	9.2	57.2	6.8	26.8			86.0	86.5	0.2
CHISW064	SW-64	5/13/2026 8:36:34 AM	7.7	54.1	8.4	29.8			64.9	65.0	0.1
CHISW064	SW-64	5/14/2026 8:44:43 AM	13.6	81.2	0.9	4.3			77.6	77.9	0.2
CHISW064	SW-64	5/15/2026 8:43:20 AM	11.2	65.1	5.5	18.2			68.3		0.2
CHISW064	SW-64	5/15/2026 8:53:43 AM	11.0	65.5	5.6	17.9			67.8	67.8	0.2
CHISW064	SW-64	5/18/2026 9:06:40 AM	10.5	66.2	4.7	18.6			78.7	78.7	0.2
CHISW064	SW-64	5/19/2026 9:28:23 AM	0.6	3.6	19.7	76.1			88.2	88.3	0.2
CHISW064	SW-64	5/20/2026 8:05:22 AM	15.9	83.3	0.8	0.0			75.2	75.2	0.2
CHISW064	SW-64	5/21/2026 6:58:46 AM	14.0	82.9	0.1	3.0			62.7	62.3	0.2
CHISW064	SW-64	5/22/2026 6:40:52 AM	14.0	81.6	0.2	4.2			55.3	55.0	0.2
CHISW065	SW-65	5/11/2026 9:04:20 AM	49.8	37.6	0.0	12.6			86.8	87.2	1.3
CHISW066	SW-66	5/15/2026 9:27:52 AM	12.2	14.8	9.9	63.1			86.3	86.3	0.8
CHISW066	SW-66	5/15/2026 9:29:15 AM	12.3	14.8	9.9	63.0			86.2	86.2	0.8
CHISW068	SW-68	5/1/2026 8:43:53 AM	28.6	67.6	0.3	3.5			75.4	75.7	0.4
CHISW068	SW-68	5/4/2026 8:39:10 AM	23.3	70.8	0.5	5.4			70.5	70.5	0.3
CHISW068	SW-68	5/5/2026 8:59:48 AM	21.8	74.4	0.5	3.3			67.9	68.1	0.3
CHISW068	SW-68	5/6/2026 9:12:20 AM	22.8	74.8	0.1	2.3			78.9	79.1	0.3
CHISW068	SW-68	5/7/2026 9:24:55 AM	22.2	76.5	0.0	1.3			84.4	86.5	0.3
CHISW068	SW-68	5/8/2026 10:04:26 AM	23.0	75.2	0.0	1.8			82.4	82.7	0.3
CHISW068	SW-68	5/11/2026 8:45:53 AM	21.9	71.8	0.5	5.8			83.4	84.2	0.3
CHISW068	SW-68	5/12/2026 9:37:18 AM	23.7	72.0	0.1	4.2			80.7	81.4	0.3
CHISW068	SW-68	5/13/2026 8:31:50 AM	22.2	73.8	0.1	3.9			68.7	68.7	0.3
CHISW068	SW-68	5/14/2026 8:50:57 AM	1.2	9.5	18.8	70.5			80.7	80.7	0.1
CHISW068	SW-68	5/15/2026 8:34:05 AM	25.3	74.2	0.3	0.2			72.3	72.3	0.3
CHISW068	SW-68	5/18/2026 9:11:53 AM	22.7	72.6	0.0	4.7			78.5	78.8	0.3
CHISW068	SW-68	5/19/2026 9:34:10 AM	0.0	0.3	20.7	79.0			88.3	88.4	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW068	SW-68	5/20/2026 7:47:12 AM	3.7	10.4	18.6	67.3			72.0	72.4	0.4
CHISW068	SW-68	5/21/2026 7:08:10 AM	8.8	30.1	13.1	48.0			65.1	63.5	0.3
CHISW068	SW-68	5/22/2026 6:45:28 AM	10.3	43.5	10.0	36.2			52.3	52.3	0.2
CHISW007	SW-7	5/1/2026 7:54:58 AM	0.6	0.5	20.9	78.0			66.7	66.9	1.2
CHISW070	SW-70	5/4/2026 9:33:46 AM	17.0	68.8	0.0	14.2			73.2	72.6	0.2
CHISW071	SW-71	5/6/2026 8:23:03 AM	11.1	18.8	7.1	63.0			73.3	73.2	0.6
CHISW071	SW-71	5/6/2026 8:31:08 AM	10.7	17.4	7.2	64.7			73.2	73.0	0.6
CHISW072	SW-72	5/6/2026 9:25:28 AM	6.8	18.9	3.3	71.0			78.8	79.8	0.4
CHISW080	SW-80	5/12/2026 1:23:15 PM	34.2	32.0	0.0	33.8			82.8	82.8	1.1
CHISW009	SW-9	5/4/2026 9:35:40 AM	1.8	28.1	10.0	60.1			81.4	81.4	0.1
CHH1961C	TC-1961C	5/4/2026 11:11:27 AM	27.3	36.3	0.0	36.4			92.5	93.9	0.8
CHH1961E	TC-1961E	5/4/2026 10:42:18 AM	51.9	44.5	0.0	3.6			114.5	114.6	1.2
CHTC2174	TC-2174	5/5/2026 8:34:39 AM	4.5	81.5	0.0	14.0			182.7	182.7	0.1
CHTC2174	TC-2174	5/5/2026 8:40:00 AM					2130				
CHTC2174	TC-2174	5/5/2026 8:40:00 AM						159000			
CHTC2174	TC-2174	5/12/2026 9:24:37 AM	21.9	78.1	0.0	0.0			183.1	183.1	0.3
CHTC2174	TC-2174	5/12/2026 9:30:00 AM					854				
CHTC2174	TC-2174	5/18/2026 9:24:46 AM	19.0	75.0	0.0	6.0			183.2	182.9	0.3
CHTC2174	TC-2174	5/18/2026 9:25:00 AM					1900				
CHTC2174	TC-2174	5/18/2026 9:25:30 AM	18.3	75.6	0.0	6.1			182.9	182.9	0.2
CHTC2174	TC-2174	5/26/2026 9:02:15 AM	2.6	76.4	0.0	21.0			183.1	183.2	0.0
CHTC2174	TC-2174	5/26/2026 9:10:00 AM					1020				
CHIWVL02	VL-02	5/28/2026 3:26:30 PM	53.9	35.0	2.4	8.7			88.4	91.0	1.5
CHIWTD01	WTD-01	5/1/2026 7:47:42 AM	20.5	37.5	8.5	33.5			141.3	141.3	0.5
CHIWTD01	WTD-01	5/1/2026 7:48:21 AM	20.7	38.7	8.5	32.1			141.4	141.4	0.5
CHIWTD01	WTD-01	5/21/2026 5:51:17 AM	15.5	32.4	10.5	41.6			140.0	139.9	0.5
CHIWTD01	WTD-01	5/21/2026 5:51:51 AM	15.3	33.9	10.4	40.4			139.9	140.0	0.5
CHIWTD02	WTD-02	5/6/2026 1:49:41 PM	13.5	52.1	5.2	29.2			156.2	82.9	0.3
CHIWTD02	WTD-02	5/6/2026 1:50:00 PM						76800			

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CHIWTD02	WTD-02	5/6/2026 1:50:00 PM					1080				
CHIWTD02	WTD-02	5/6/2026 1:50:52 PM	13.2	52.4	5.2	29.2			156.2	156.2	0.3
CHIWTD02	WTD-02	5/13/2026 1:50:30 PM	11.0	46.5	7.3	35.2			154.8	154.8	0.2
CHIWTD02	WTD-02	5/13/2026 1:51:34 PM	11.2	46.7	7.2	34.9			154.9	154.8	0.2
CHIWTD02	WTD-02	5/21/2026 5:58:19 AM	9.4	45.7	7.5	37.4			155.3	155.3	0.2
CHIWTD02	WTD-02	5/21/2026 5:58:44 AM	9.4	47.2	7.5	35.9			155.3	155.4	0.2
CHIWTD02	WTD-02	5/21/2026 6:00:00 AM					571.5				
CHIWTD03	WTD-03	5/1/2026 8:08:56 AM	4.0	11.2	18.0	66.8			118.8	118.8	0.4
CHIWTD03	WTD-03	5/1/2026 8:09:37 AM	4.1	11.7	17.9	66.3			119.0	119.0	0.4
CHIWTD03	WTD-03	5/21/2026 6:06:19 AM	1.5	12.3	18.5	67.7			112.5	112.5	0.1
CHIWTD03	WTD-03	5/21/2026 6:07:17 AM	1.5	11.6	18.2	68.7			112.5	112.5	0.1
CHIWTD04	WTD-04	5/1/2026 8:14:32 AM	0.6	0.8	21.2	77.4			63.9	64.0	0.8
CHIWTD04	WTD-04	5/1/2026 8:15:02 AM	0.6	0.8	21.2	77.4			64.3	64.4	0.8
CHIWTD04	WTD-04	5/21/2026 6:16:55 AM	0.3	1.4	21.1	77.2			60.2	60.1	0.2
CHIWTD04	WTD-04	5/21/2026 6:19:17 AM	0.3	1.4	20.9	77.4			60.1	60.1	0.2
CHIWTD05	WTD-05	5/1/2026 8:12:16 AM	1.8	2.7	20.0	75.5			72.6	72.8	0.7
CHIWTD05	WTD-05	5/1/2026 8:12:57 AM	2.0	3.4	20.0	74.6			71.9	73.8	0.6
CHIWTD05	WTD-05	5/21/2026 6:12:45 AM	0.9	4.0	19.9	75.2			67.2	67.4	0.2
CHIWTD05	WTD-05	5/21/2026 6:13:19 AM	0.9	4.1	19.8	75.2			67.3	67.4	0.2
CHIWTD06	WTD-06	5/1/2026 8:17:56 AM	5.1	9.2	17.3	68.4			116.6	116.7	0.6
CHIWTD06	WTD-06	5/1/2026 8:20:07 AM	5.2	9.7	17.2	67.9			116.8	117.1	0.5
CHIWTD06	WTD-06	5/21/2026 6:20:59 AM	2.3	6.3	18.2	73.2			110.8	110.8	0.4
CHIWTD06	WTD-06	5/21/2026 6:21:19 AM	2.4	6.6	18.1	72.9			110.8	110.8	0.4
CHIWTD07	WTD-07	5/1/2026 8:21:58 AM	1.5	2.2	20.4	75.9			65.6	65.7	0.7
CHIWTD07	WTD-07	5/1/2026 8:22:32 AM	1.7	2.3	20.2	75.8			65.8	65.8	0.7
CHIWTD07	WTD-07	5/21/2026 6:24:46 AM	0.0	0.0	21.6	78.4			67.5	67.5	
CHIWTD07	WTD-07	5/21/2026 6:25:15 AM	0.0	0.0	21.5	78.5			67.4	67.4	
CHIWTD10	WTD-10	5/4/2026 8:00:56 AM	16.9	26.0	10.1	47.0			106.4	106.3	0.7
CHIWTD10	WTD-10	5/4/2026 8:01:28 AM	16.9	26.8	10.0	46.3			106.3	106.3	0.6

Chiquita Canyon Landfill - Well Data - 05/01/2026 to 05/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWTD10	WTD-10	5/21/2026 7:17:13 AM	15.7	25.0	10.4	48.9			110.1	110.2	0.6
CHIWTD10	WTD-10	5/21/2026 7:17:44 AM	15.7	25.4	10.4	48.5			110.2	110.2	0.6

Solid Waste Daily Borehole Temperature Averages

for May 1, 2026 to May 31, 2026

SCS ENGINEERS

07224053.00 | June 1, 2026

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

Note: Data represents the arithmatic mean of the available temperature readings for the specified date.

Solid Waste Daily Borehole Temperature Averages for Borehole 1

Chiquita LF

	Depth from Surface						
TP-01	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	150.4	125.1	133.0	138.4	145.7	150.1	145.3
May 2	150.3	125.2	133.1	138.5	145.7	150.2	145.4
May 3	149.8	124.8	132.8	138.3	145.5	149.9	144.9
May 4	149.8	124.9	133.0	138.4	145.5	150.0	145.1
May 5	149.4	124.8	132.8	138.4	145.4	149.9	144.9
May 6	149.3	125.1	133.1	138.7	145.7	150.1	145.3
May 7	149.0	125.3	133.3	138.7	146.0	150.2	145.5
May 8	148.5	125.3	133.3	138.8	145.9	150.2	145.4
May 9	148.1	125.3	133.3	138.8	146.0	150.2	145.5
May 10	148.0	125.4	133.3	138.9	146.1	150.3	145.6
May 11	147.9	125.5	133.4	139.0	146.2	150.3	145.7
May 12	147.7	125.3	133.4	139.0	146.1	150.3	145.5
May 13	147.5	125.2	133.2	138.9	145.9	150.1	145.2
May 14	147.5	125.3	133.4	139.1	146.0	150.2	145.5
May 15	147.4	125.1	133.2	139.1	145.9	150.1	145.3
May 16	147.4	125.3	133.4	139.2	146.0	150.2	145.4
May 17	147.0	125.2	133.4	139.3	145.9	150.2	145.3
May 18	146.9	125.3	133.5	139.3	146.0	150.2	145.5
May 19	146.7	125.5	133.6	139.5	146.1	150.3	145.6
May 20	146.7	125.5	133.7	139.6	146.1	150.4	145.8
May 21	146.6	125.5	133.7	139.7	146.0	150.4	145.7
May 22	146.4	125.4	133.6	139.8	145.9	150.4	145.6
May 23	146.6	125.3	133.5	139.8	145.9	150.3	145.5
May 24	146.6	125.1	133.4	139.7	145.8	150.2	145.3
May 25	146.6	125.3	133.5	140.0	145.9	150.4	145.6
May 26	146.4	125.0	133.3	139.9	145.7	150.2	145.2
May 27	146.7	125.1	133.4	140.0	145.7	150.3	145.3
May 28	147.1	125.1	133.5	140.2	145.7	150.3	145.4
May 29	147.9	125.3	133.7	140.4	145.9	150.5	145.6
May 30	148.6	125.5	133.7	140.5	146.1	150.6	145.8
May 31	149.1	125.6	133.7	140.6	146.2	150.7	145.9
Average	**147.9**	**125.2**	**133.4**	**139.3**	**145.9**	**150.2**	**145.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 2

Chiquita LF

	Depth from Surface			
TP-02	**15 ft**	**30 ft**	**45 ft**	**60 ft**
May 1	113.9	141.1	147.4	156.6
May 2	114.0	141.1	147.5	156.6
May 3	113.6	140.7	147.1	156.2
May 4	113.7	140.8	147.3	156.5
May 5	113.6	140.6	147.1	156.2
May 6	113.8	140.7	147.3	156.4
May 7	114.0	140.8	147.3	156.4
May 8	113.9	140.8	147.3	156.4
May 9	113.9	140.7	147.2	156.5
May 10	114.0	140.7	147.2	156.4
May 11	114.2	140.7	147.3	156.5
May 12	113.9	140.5	147.1	156.3
May 13	113.8	140.4	147.1	156.2
May 14	113.8	140.4	147.1	156.3
May 15	113.6	140.3	147.0	156.1
May 16	113.8	140.4	147.0	156.2
May 17	113.6	140.3	147.0	156.1
May 18	113.8	140.3	146.9	156.2
May 19	113.9	140.4	146.9	156.3
May 20	113.9	140.5	147.0	156.3
May 21	113.9	140.4	147.0	156.2
May 22	113.7	140.4	147.0	156.3
May 23	113.6	140.2	146.8	156.2
May 24	113.6	140.2	146.8	156.2
May 25	113.6	140.3	146.9	156.3
May 26	113.3	140.0	146.6	155.9
May 27	113.4	140.1	146.7	156.0
May 28	113.3	140.0	146.7	156.0
May 29	113.5	140.2	146.8	156.1
May 30	113.6	140.2	146.9	156.1
May 31	113.7	140.2	146.9	156.1
Average	**113.7**	**140.5**	**147.0**	**156.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 3

Chiquita LF

	Depth from Surface		
TP-03	**15 ft**	**30 ft**	**45 ft**
May 1	202.3	211.4	232.3
May 2	202.4	211.4	232.3
May 3	202.0	211.0	232.0
May 4	201.8	211.3	232.1
May 5	202.1	211.2	232.1
May 6	201.9	211.5	232.2
May 7	202.2	211.5	232.4
May 8	202.3	211.5	232.3
May 9	202.5	211.4	232.4
May 10	202.5	211.5	232.4
May 11	202.6	211.6	232.4
May 12	202.1	211.5	232.2
May 13	201.8	211.5	232.1
May 14	202.0	211.6	232.2
May 15	201.9	211.3	232.0
May 16	202.2	211.4	232.2
May 17	202.5	210.9	232.0
May 18	202.2	211.2	232.0
May 19	202.1	211.5	232.1
May 20	202.3	211.5	232.2
May 21	202.3	211.4	232.2
May 22	202.1	211.3	232.1
May 23	201.7	211.3	232.0
May 24	201.6	211.3	231.9
May 25	201.6	211.4	232.0
May 26	201.7	211.0	231.8
May 27	201.6	210.9	231.8
May 28	201.1	211.3	231.9
May 29	201.5	211.4	232.1
May 30	201.6	211.5	232.2
May 31	201.8	211.5	232.2
Average	**202.0**	**211.4**	**232.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 4

Chiquita LF

	Depth from Surface			
TP-04	**15 ft**	**30 ft**	**45 ft**	**60 ft**
May 1	150.3	157.7	155.8	155.1
May 2	150.4	157.7	155.8	155.2
May 3	150.1	157.4	155.6	155.0
May 4	150.2	157.5	155.7	155.1
May 5	150.2	157.5	155.7	155.1
May 6	150.3	157.7	155.8	155.3
May 7	150.4	157.8	156.0	155.4
May 8	150.4	157.7	155.9	155.4
May 9	150.3	157.7	156.0	155.5
May 10	150.4	157.8	156.2	155.6
May 11	150.4	157.8	156.1	155.6
May 12	150.3	157.6	156.0	155.5
May 13	150.2	157.6	155.9	155.4
May 14	150.2	157.6	156.1	155.6
May 15	150.2	157.5	156.0	155.5
May 16	150.3	157.6	156.1	155.7
May 17	150.2	157.6	156.1	155.6
May 18	150.3	157.6	156.1	155.6
May 19	150.3	157.6	156.2	155.8
May 20	150.3	157.7	156.3	155.9
May 21	150.3	157.7	156.3	155.9
May 22	150.1	157.6	156.2	155.9
May 23	150.1	157.5	156.1	155.8
May 24	150.1	157.4	156.1	155.7
May 25	150.0	157.5	156.2	156.0
May 26	149.9	157.3	155.9	155.7
May 27	150.0	157.4	156.1	155.8
May 28	149.9	157.4	156.1	155.9
May 29	150.1	157.6	156.3	156.2
May 30	150.2	157.7	156.4	156.2
May 31	150.2	157.8	156.4	156.2
Average	**150.2**	**157.6**	**156.1**	**155.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 5

Chiquita LF

	Depth from Surface				
TP-05	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**
May 1	135.5	160.3	165.7	157.9	161.6
May 2	135.6	160.5	165.6	158.0	161.7
May 3	135.2	160.3	165.3	158.0	161.6
May 4	135.1	160.4	165.4	158.0	161.8
May 5	134.8	159.3	166.3	158.1	161.9
May 6	134.9	159.2	166.8	158.1	161.9
May 7	135.3	159.5	167.0	158.1	162.0
May 8	135.2	159.7	167.0	158.1	162.0
May 9	135.3	160.5	166.2	158.2	162.2
May 10	135.5	160.7	166.0	158.2	162.2
May 11	135.5	160.8	166.2	158.4	162.3
May 12	135.3	160.8	166.1	158.3	162.4
May 13	135.2	160.8	166.2	158.4	162.3
May 14	135.1	161.0	165.8	158.4	162.4
May 15	135.1	161.3	165.4	158.5	162.4
May 16	135.2	161.5	165.1	158.5	162.6
May 17	135.0	161.5	165.1	158.5	162.6
May 18	135.2	161.7	165.0	158.6	162.7
May 19	135.3	161.9	164.8	158.7	162.8
May 20	135.4	162.0	164.9	158.8	162.9
May 21	135.4	162.0	165.1	158.9	163.0
May 22	135.2	161.8	165.3	158.9	163.1
May 23	135.2	161.8	165.5	159.0	163.0
May 24	135.3	161.8	165.4	159.0	163.1
May 25	135.3	161.9	165.3	159.0	163.3
May 26	135.0	161.8	165.1	159.0	163.1
May 27	135.2	161.9	165.2	159.2	163.4
May 28	135.1	161.8	165.2	159.1	163.3
May 29	135.5	162.1	165.4	159.3	163.6
May 30	135.6	162.2	165.4	159.2	163.6
May 31	135.8	162.3	165.5	159.3	163.7
Average	**135.3**	**161.1**	**165.6**	**158.6**	**162.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 6

Chiquita LF

	Depth from Surface							
TP-06	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**120 ft**	**140 ft**
May 1	106.3	114.0	116.4	113.6	129.9	137.7	137.3	140.7
May 2	106.4	114.1	116.4	113.6	130.0	137.7	137.3	140.8
May 3	106.2	113.9	116.4	113.6	129.6	137.6	137.2	140.7
May 4	106.4	114.0	116.4	113.7	129.7	137.7	137.3	140.7
May 5	106.5	114.1	116.4	113.8	129.9	137.8	137.3	140.8
May 6	106.6	114.1	116.3	113.8	129.9	137.8	137.3	140.8
May 7	106.8	114.1	116.4	113.7	130.0	137.8	137.4	140.8
May 8	106.7	114.1	116.5	113.7	130.1	137.8	137.4	140.8
May 9	106.9	114.1	116.5	113.8	130.0	137.8	137.4	140.8
May 10	107.0	114.1	116.5	113.8	130.1	137.8	137.4	140.8
May 11	107.2	114.2	116.5	113.8	130.2	137.8	137.5	140.8
May 12	107.1	114.1	116.6	113.9	130.0	137.8	137.4	140.8
May 13	107.1	114.1	116.6	113.9	130.0	137.9	137.5	140.9
May 14	107.1	114.2	116.5	113.9	130.0	137.9	137.4	140.8
May 15	107.1	114.1	116.5	113.9	129.9	137.9	137.4	140.9
May 16	107.3	114.2	116.6	114.0	130.0	138.0	137.5	140.9
May 17	107.2	114.2	116.6	113.9	130.0	137.9	137.3	140.8
May 18	107.4	114.2	116.7	113.9	130.2	138.0	137.4	140.9
May 19	107.5	114.3	116.6	114.0	130.1	138.0	137.4	140.8
May 20	107.7	114.3	116.6	114.0	130.2	138.0	137.4	140.8
May 21	107.7	114.3	116.6	114.1	130.2	138.0	137.4	140.8
May 22	107.7	114.4	116.6	114.1	130.1	138.0	137.4	140.8
May 23	107.6	114.3	116.5	114.2	130.1	138.1	137.5	140.9
May 24	107.6	114.3	116.4	114.2	130.0	138.2	137.5	140.9
May 25	107.6	114.3	116.4	114.1	130.1	138.1	137.5	140.8
May 26	107.4	114.2	116.4	114.1	129.8	138.0	137.4	140.8
May 27	107.6	114.3	116.5	114.2	130.0	138.2	137.5	140.9
May 28	107.6	114.3	116.3	114.2	129.8	138.1	137.4	140.8
May 29	107.9	114.4	116.4	114.3	130.2	138.3	137.6	140.8
May 30	107.9	114.4	116.3	114.2	130.2	138.2	137.6	140.8
May 31	108.1	114.5	116.3	114.3	130.4	138.3	137.7	140.9
Average	**107.2**	**114.2**	**116.5**	**113.9**	**130.0**	**137.9**	**137.4**	**140.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 7

Chiquita LF

	Depth from Surface					
TP-07	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**100 ft**
May 1	125.5	128.9	135.3	136.8	141.4	153.6
May 2	125.4	128.9	135.4	136.9	141.5	153.6
May 3	125.4	128.8	135.2	136.7	141.1	153.1
May 4	125.5	128.9	135.3	136.8	141.3	153.2
May 5	125.4	128.8	135.2	136.8	141.2	153.1
May 6	125.5	128.9	135.2	136.8	141.4	153.3
May 7	125.6	128.9	135.3	136.9	141.6	153.4
May 8	125.6	128.9	135.2	137.0	141.6	153.3
May 9	125.6	128.9	135.2	137.0	141.6	153.3
May 10	125.6	129.0	135.2	137.0	141.7	153.4
May 11	125.6	129.0	135.2	137.1	141.7	153.4
May 12	125.7	129.0	135.2	137.1	141.6	153.2
May 13	125.6	129.0	135.2	137.1	141.4	153.1
May 14	125.6	128.9	135.2	137.0	141.5	153.1
May 15	125.6	128.9	135.2	137.1	141.4	153.0
May 16	125.7	129.0	135.2	137.1	141.6	153.2
May 17	125.7	128.9	135.1	137.1	141.5	153.1
May 18	125.5	128.9	135.1	137.1	141.5	153.1
May 19	125.7	129.0	135.1	137.2	141.7	153.2
May 20	125.7	128.9	135.1	137.2	141.7	153.2
May 21	125.8	129.0	135.2	137.3	141.8	153.2
May 22	125.9	129.0	135.1	137.2	141.6	153.1
May 23	125.9	129.0	135.2	137.3	141.5	152.9
May 24	125.9	128.9	135.2	137.2	141.5	153.0
May 25	125.9	128.9	135.2	137.3	141.6	153.3
May 26	125.9	128.8	135.0	137.1	141.3	153.2
May 27	126.0	128.8	135.1	137.3	141.4	153.4
May 28	126.1	128.8	135.0	137.3	141.4	153.5
May 29	126.2	128.9	135.1	137.5	141.6	153.8
May 30	126.2	128.9	135.1	137.5	141.7	154.0
May 31	126.3	128.9	135.1	137.6	141.8	154.1
Average	**125.7**	**128.9**	**135.2**	**137.1**	**141.5**	**153.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 8

Chiquita LF

	Depth from Surface		
TP-08	**15 ft**	**30 ft**	**45 ft**
May 1	149.3	161.9	167.9
May 2	152.0	168.5	172.5
May 3	152.8	169.5	171.1
May 4	153.6	170.6	172.6
May 5	154.1	171.3	172.7
May 6	154.7	172.3	176.3
May 7	152.8	165.0	163.9
May 8	143.9	146.6	147.8
May 9	140.8	143.1	145.8
May 10	138.7	140.8	140.2
May 11	137.9	140.3	146.5
May 12	137.0	139.3	141.6
May 13	136.2	138.8	138.2
May 14	136.1	139.1	138.5
May 15	135.8	138.9	137.8
May 16	136.9	141.3	146.8
May 17	137.4	141.5	140.6
May 18	137.3	141.8	140.2
May 19	136.6	140.5	137.4
May 20	136.0	140.0	136.0
May 21	136.6	141.3	136.4
May 22	135.8	140.0	134.7
May 23	135.4	139.5	133.8
May 24	135.2	139.5	134.1
May 25	135.6	140.3	134.2
May 26	135.7	140.7	134.8
May 27	138.6	145.1	139.2
May 28	138.2	143.7	137.5
May 29	138.9	144.9	138.0
May 30	138.4	144.2	137.8
May 31	138.4	144.3	137.6
Average	**140.9**	**147.6**	**146.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 9

Chiquita LF

	Depth from Surface						
TP-09	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	110.9	120.3	128.5	135.2	139.2	167.5	207.3
May 2	111.0	120.3	128.6	135.2	139.3	167.8	207.3
May 3	110.8	120.1	128.4	135.0	139.0	167.7	207.0
May 4	110.9	120.3	128.6	135.2	139.1	167.8	207.1
May 5	110.9	120.3	128.5	135.1	139.0	168.0	207.1
May 6	111.0	120.4	128.6	135.3	139.2	167.8	207.4
May 7	111.0	120.5	128.7	135.3	139.4	168.2	207.5
May 8	111.0	120.5	128.7	135.3	139.3	168.4	207.4
May 9	110.9	120.5	128.7	135.3	139.4	168.8	207.4
May 10	111.0	120.5	128.8	135.3	139.5	168.9	207.5
May 11	111.0	120.6	128.8	135.4	139.6	168.9	207.7
May 12	111.0	120.5	128.7	135.3	139.5	168.9	207.5
May 13	111.0	120.5	128.7	135.2	139.4	168.5	207.4
May 14	111.0	120.6	128.8	135.4	139.4	169.0	207.5
May 15	111.0	120.6	128.7	135.3	139.3	169.2	207.2
May 16	110.9	120.6	128.8	135.3	139.4	169.7	207.2
May 17	111.0	120.6	128.8	135.3	139.3	170.4	206.9
May 18	110.9	120.6	128.8	135.3	139.5	170.3	207.2
May 19	110.9	120.7	128.8	135.3	139.6	170.0	207.5
May 20	110.9	120.8	128.9	135.4	139.7	170.3	207.6
May 21	111.0	120.8	128.9	135.4	139.7	170.8	207.5
May 22	111.0	120.8	128.9	135.4	139.6	170.9	207.3
May 23	111.0	120.7	128.8	135.3	139.5	170.5	207.3
May 24	111.0	120.7	128.8	135.3	139.4	170.4	207.2
May 25	110.9	120.8	128.9	135.4	139.5	170.7	207.3
May 26	110.8	120.6	128.7	135.2	139.3	171.0	206.8
May 27	110.9	120.8	128.8	135.3	139.3	171.3	206.8
May 28	110.9	120.8	128.9	135.3	139.3	170.8	207.1
May 29	111.0	120.9	128.9	135.4	139.6	170.6	207.4
May 30	110.9	120.9	129.0	135.4	139.7	170.6	207.5
May 31	110.9	120.9	129.0	135.4	139.9	171.1	207.5
Average	**111.0**	**120.6**	**128.7**	**135.3**	**139.4**	**169.5**	**207.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 10

Chiquita LF

	Depth from Surface						
TP-10	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	121.8	126.6	129.7	137.7	137.2	138.6	152.6
May 2	121.8	126.7	129.8	137.8	137.4	138.8	152.8
May 3	121.6	126.4	129.4	137.4	136.9	138.3	152.3
May 4	121.7	126.5	129.6	137.6	137.1	138.6	152.6
May 5	121.6	126.3	129.5	137.5	136.9	138.5	152.4
May 6	121.7	126.5	129.7	137.8	137.4	138.9	152.8
May 7	121.8	127.0	129.9	138.0	137.5	139.2	152.9
May 8	121.9	127.3	129.9	138.0	137.5	139.1	152.9
May 9	121.8	127.4	129.9	137.9	137.6	139.2	152.9
May 10	121.9	127.2	130.1	138.3	138.0	139.4	152.9
May 11	122.0	127.2	130.2	138.8	138.5	139.8	152.9
May 12	121.7	126.7	130.0	138.7	138.2	139.5	152.6
May 13	121.8	126.5	129.9	138.6	138.1	139.4	152.4
May 14	121.8	126.6	130.0	138.7	138.1	139.6	152.6
May 15	121.7	126.6	129.9	138.5	137.9	139.4	152.3
May 16	121.8	126.9	130.1	138.6	138.1	139.6	152.5
May 17	121.8	127.1	130.0	138.6	138.0	139.6	152.5
May 18	121.8	127.2	130.1	138.6	138.1	139.7	152.4
May 19	121.8	127.1	130.2	138.8	138.4	139.9	152.5
May 20	121.8	126.9	130.2	138.8	138.5	140.0	152.5
May 21	121.7	126.5	129.8	138.8	138.4	140.0	152.6
May 22	121.6	126.2	129.5	138.8	138.3	140.0	152.7
May 23	121.5	125.9	129.4	138.6	138.0	139.7	152.3
May 24	121.4	125.7	129.4	138.6	138.0	139.7	152.3
May 25	121.4	125.8	129.5	138.8	138.3	140.0	152.6
May 26	121.1	125.4	129.2	138.4	137.8	139.5	152.2
May 27	121.2	125.5	129.3	138.5	137.9	139.6	152.3
May 28	121.1	125.4	129.2	138.7	138.1	139.8	152.5
May 29	121.2	125.5	129.5	139.0	138.5	140.3	152.9
May 30	121.2	125.4	129.5	139.1	138.7	140.4	153.0
May 31	121.3	125.5	129.6	139.3	138.9	140.6	152.9
Average	**121.6**	**126.4**	**129.7**	**138.4**	**137.9**	**139.5**	**152.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 11

Chiquita LF

	Depth from Surface					
TP-11	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	168.1	182.4	185.3	195.7	206.1	205.8
May 2	168.3	183.3	186.0	196.6	206.7	206.3
May 3	168.2	183.3	186.1	196.4	206.7	206.0
May 4	168.4	183.5	186.2	196.6	206.9	206.2
May 5	168.4	182.8	185.4	195.8	206.4	205.9
May 6	168.5	183.3	186.0	196.5	206.9	206.6
May 7	169.1	183.6	186.3	196.9	207.1	206.9
May 8	169.3	183.0	186.4	196.9	207.2	206.7
May 9	169.4	183.3	186.7	197.3	207.4	207.0
May 10	169.4	184.1	186.9	197.6	207.6	207.2
May 11	169.6	183.3	186.9	197.7	207.7	207.3
May 12	169.3	181.1	185.2	195.8	206.7	206.5
May 13	169.1	181.0	186.0	196.7	207.3	206.9
May 14	169.4	182.9	187.1	198.0	208.4	207.7
May 15	169.6	183.3	187.3	198.1	208.4	207.7
May 16	169.7	183.7	186.7	197.6	208.2	207.8
May 17	169.6	184.3	187.0	197.8	208.3	207.8
May 18	169.7	184.6	187.3	198.3	208.4	207.9
May 19	169.8	184.6	187.3	198.3	208.4	208.0
May 20	169.8	184.7	187.6	198.6	208.7	208.3
May 21	170.0	184.9	187.7	198.7	208.8	208.4
May 22	170.0	185.0	187.8	198.8	209.0	208.4
May 23	169.9	184.2	186.9	197.8	208.5	208.1
May 24	169.8	184.4	187.1	198.1	208.6	208.2
May 25	169.9	184.8	187.5	198.4	208.8	208.2
May 26	169.8	184.6	187.5	198.3	208.8	208.1
May 27	169.9	185.0	187.8	198.7	209.1	208.4
May 28	169.9	184.5	187.1	198.0	208.7	208.1
May 29	169.9	184.7	187.5	198.4	208.9	208.3
May 30	170.1	184.9	187.6	198.7	209.1	208.7
May 31	170.2	185.4	188.0	199.2	209.4	209.0
Average	**169.4**	**183.8**	**186.9**	**197.6**	**208.0**	**207.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 12

Chiquita LF

	Depth from Surface					
TP-12	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	99.7	119.2	123.8	133.2	137.4	147.9
May 2	99.8	119.4	123.9	133.3	137.5	148.0
May 3	99.5	118.9	123.5	132.8	136.9	147.7
May 4	99.5	119.0	123.6	133.0	137.1	147.8
May 5	99.5	119.0	123.6	132.9	137.0	147.8
May 6	99.7	119.3	123.8	133.2	137.4	148.0
May 7	99.9	119.4	123.9	133.3	137.6	148.1
May 8	99.9	119.4	123.9	133.3	137.5	148.2
May 9	100.0	119.6	124.0	133.4	137.7	148.3
May 10	100.1	119.7	124.1	133.6	137.8	148.3
May 11	100.2	119.8	124.2	133.6	138.0	148.4
May 12	100.0	119.5	124.0	133.4	137.6	148.2
May 13	99.9	119.3	123.8	133.2	137.3	148.0
May 14	99.9	119.4	124.0	133.3	137.5	148.2
May 15	99.8	119.3	123.8	133.2	137.3	148.1
May 16	99.9	119.4	123.9	133.3	137.5	148.1
May 17	99.9	119.4	123.9	133.3	137.4	148.1
May 18	99.9	119.5	124.0	133.4	137.6	148.2
May 19	100.1	119.7	124.1	133.5	137.8	148.3
May 20	100.1	119.7	124.2	133.6	137.9	148.4
May 21	100.1	119.7	124.2	133.6	137.8	148.4
May 22	100.0	119.5	124.1	133.5	137.7	148.3
May 23	99.9	119.4	123.9	133.2	137.4	148.0
May 24	99.8	119.3	123.9	133.2	137.3	148.0
May 25	99.9	119.5	124.1	133.4	137.6	148.3
May 26	99.7	119.2	123.8	133.1	137.1	147.9
May 27	99.7	119.2	123.9	133.1	137.2	147.9
May 28	99.7	119.3	123.9	133.2	137.3	148.0
May 29	100.0	119.6	124.2	133.5	137.6	148.3
May 30	100.1	119.7	124.3	133.6	137.9	148.5
May 31	100.1	119.8	124.4	133.8	138.0	148.5
Average	**99.9**	**119.4**	**124.0**	**133.3**	**137.5**	**148.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 13

Chiquita LF

	Depth from Surface					
TP-13	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**140 ft**
May 1	147.1	165.9	167.7	166.9	168.7	170.9
May 2	147.3	166.0	167.8	167.0	168.8	171.0
May 3	147.2	165.8	167.6	166.6	168.3	170.7
May 4	147.4	166.0	167.8	166.8	168.6	170.9
May 5	147.4	165.9	167.7	166.7	168.4	170.8
May 6	147.6	166.2	168.0	167.1	168.9	171.2
May 7	147.7	166.4	168.2	167.4	169.2	171.4
May 8	147.8	166.5	168.3	167.5	169.3	171.5
May 9	147.8	166.6	168.4	167.6	169.4	171.6
May 10	147.9	166.7	168.4	167.7	169.5	171.7
May 11	148.0	166.8	168.6	167.9	169.7	171.8
May 12	148.0	166.8	168.6	167.8	169.7	171.9
May 13	148.1	166.8	168.5	167.7	169.4	171.7
May 14	148.2	167.0	168.7	167.9	169.7	172.0
May 15	148.3	166.9	168.6	167.7	169.5	171.9
May 16	148.3	167.0	168.8	167.9	169.8	172.0
May 17	148.4	167.1	168.8	167.9	169.8	172.0
May 18	148.4	167.1	168.8	167.9	169.8	172.0
May 19	148.5	167.3	169.0	168.2	170.1	172.3
May 20	148.7	167.5	169.2	168.4	170.3	172.5
May 21	148.7	167.5	169.2	168.5	170.4	172.6
May 22	148.7	167.5	169.2	168.4	170.3	172.6
May 23	148.8	167.4	169.1	168.2	170.1	172.4
May 24	148.8	167.4	169.1	168.2	170.1	172.4
May 25	148.9	167.5	169.3	168.4	170.4	172.7
May 26	148.9	167.4	169.1	168.1	170.0	172.4
May 27	148.9	167.4	169.1	168.1	170.0	172.5
May 28	149.0	167.4	169.1	168.1	170.1	172.5
May 29	149.1	167.4	169.2	168.4	170.3	172.7
May 30	149.2	167.6	169.2	168.5	170.5	172.9
May 31	149.3	167.6	169.2	168.5	170.5	172.9
Average	**148.3**	**166.9**	**168.7**	**167.8**	**169.7**	**171.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 14

Chiquita LF

	Depth from Surface						
TP-14	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	90.5	115.3	127.0	146.2	158.4	167.5	171.5
May 2	90.5	115.3	127.0	146.2	158.5	167.7	171.5
May 3	89.9	115.0	126.7	145.7	158.2	167.3	171.4
May 4	90.1	115.0	126.9	145.8	158.3	167.3	171.5
May 5	90.0	114.9	126.9	145.7	158.2	167.4	171.4
May 6	90.3	115.1	127.0	145.9	158.3	167.5	171.5
May 7	90.2	115.2	127.1	146.1	158.5	167.7	171.6
May 8	90.2	115.2	127.0	146.0	158.5	167.7	171.6
May 9	90.3	115.2	127.1	146.1	158.5	167.8	171.6
May 10	90.5	115.3	127.2	146.2	158.6	167.9	174.9
May 11	90.5	115.3	127.2	146.3	158.6	168.0	**171.6***
May 12	90.2	115.2	127.1	146.1	158.5	167.8	**171.9***
May 13	90.0	115.1	127.1	145.9	158.4	167.7	**172.0***
May 14	90.0	115.1	127.1	145.9	158.4	167.8	**172.0***
May 15	89.7	114.7	127.1	145.8	158.3	167.7	**171.3***
May 16	90.0	114.6	127.2	146.0	158.3	167.7	171.1
May 17	89.7	114.6	127.2	145.8	158.4	167.7	171.0
May 18	90.0	114.6	127.2	146.0	158.4	167.8	171.1
May 19	90.3	114.7	127.3	146.1	158.5	168.0	171.2
May 20	90.4	114.7	127.4	146.2	158.5	168.0	171.3
May 21	90.4	114.7	127.4	146.3	158.6	168.1	171.4
May 22	90.2	114.6	127.4	146.1	158.5	167.9	171.2
May 23	90.0	114.4	127.4	145.5	158.5	167.8	171.2
May 24	90.1	114.4	127.4	145.0	158.4	167.8	171.2
May 25	90.2	114.5	127.5	145.0	158.5	167.8	171.2
May 26	89.7	114.3	127.3	144.7	158.3	167.6	171.0
May 27	89.8	114.4	127.4	144.8	158.4	167.7	171.1
May 28	89.8	114.4	127.5	144.7	158.4	167.7	171.2
May 29	90.0	114.6	127.6	145.1	158.5	168.0	171.4
May 30	90.3	114.6	127.6	145.1	158.5	168.1	171.4
May 31	90.5	114.6	127.7	145.2	158.6	168.2	171.5
Average	**90.1**	**114.8**	**127.2**	**145.7**	**158.4**	**167.8**	**171.5**

*TP-14 at 150 feet started malfunctioning on May 11th and was fixed on May 15th

Solid Waste Daily Borehole Temperature Averages for Borehole 15

Chiquita LF

	Depth from Surface				
TP-15	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**
May 1	181.0	196.5	198.8	199.7	201.4
May 2	181.3	196.5	198.9	199.7	201.4
May 3	180.9	196.3	198.8	199.5	201.3
May 4	180.9	196.5	198.9	199.6	201.5
May 5	181.0	196.5	198.9	199.6	201.6
May 6	181.2	196.7	199.0	199.8	201.7
May 7	181.6	196.8	199.2	200.1	202.0
May 8	181.7	196.9	199.2	200.1	201.9
May 9	181.2	196.7	199.1	199.9	201.7
May 10	181.2	196.7	199.1	199.9	201.7
May 11	181.4	196.8	199.1	199.9	201.7
May 12	181.5	196.7	199.1	200.0	201.7
May 13	181.6	196.7	199.1	199.8	202.0
May 14	181.5	196.7	199.1	199.9	201.9
May 15	181.3	196.7	199.1	199.8	201.7
May 16	181.4	196.8	199.2	200.0	202.0
May 17	181.3	196.7	199.1	199.9	202.1
May 18	181.5	196.8	199.2	200.0	202.2
May 19	181.3	196.8	199.2	200.0	202.4
May 20	181.4	196.7	199.1	200.0	202.3
May 21	181.5	196.9	199.1	200.1	202.3
May 22	181.2	196.8	199.2	200.0	202.2
May 23	181.1	196.9	199.3	200.0	202.3
May 24	181.3	197.0	199.3	200.1	202.2
May 25	181.3	197.0	199.3	200.1	202.3
May 26	181.1	196.7	199.1	199.8	202.1
May 27	180.9	196.7	199.1	199.8	202.2
May 28	181.1	196.8	199.1	199.8	202.2
May 29	181.4	197.0	199.3	200.0	201.9
May 30	181.5	196.8	199.0	199.8	201.5
May 31	181.7	196.7	199.0	199.9	202.0
Average	**181.3**	**196.7**	**199.1**	**199.9**	**201.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 16

Chiquita LF

	Depth from Surface					
TP-16	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**
May 1	133.7	180.8	143.0	140.5	139.1	142.0
May 2	134.3	180.8	143.3	140.5	139.2	142.0
May 3	133.3	180.5	143.1	140.5	138.8	141.7
May 4	133.4	180.5	143.3	140.6	139.0	141.9
May 5	133.5	180.5	143.3	140.6	138.9	141.8
May 6	134.6	180.5	143.6	140.7	139.1	142.0
May 7	135.5	180.3	143.8	140.7	139.3	142.1
May 8	135.7	180.1	143.9	140.7	139.2	142.1
May 9	136.3	179.9	144.1	140.7	139.3	142.1
May 10	136.2	179.8	144.2	140.8	139.3	142.2
May 11	136.3	179.8	144.4	140.8	139.3	142.3
May 12	136.0	180.2	144.4	140.8	139.2	142.2
May 13	137.5	180.4	144.5	140.9	139.0	142.1
May 14	138.5	180.4	144.6	140.8	139.1	142.1
May 15	138.4	180.2	144.7	140.9	138.9	142.0
May 16	137.9	179.9	144.8	141.0	139.1	142.2
May 17	136.6	179.5	144.9	141.0	139.0	142.1
May 18	137.2	179.3	145.1	141.0	139.0	142.1
May 19	137.1	179.3	145.3	141.0	139.2	142.2
May 20	136.5	179.4	145.4	141.0	139.3	142.3
May 21	137.6	179.3	145.5	141.0	139.3	142.3
May 22	137.6	179.1	145.6	141.1	139.2	142.2
May 23	137.3	179.1	145.7	141.2	139.0	142.2
May 24	137.8	179.0	145.8	141.3	139.0	142.1
May 25	139.1	178.7	145.8	141.2	139.2	142.2
May 26	139.8	178.4	145.7	141.2	138.9	142.0
May 27	138.8	178.3	145.8	141.2	139.0	142.0
May 28	138.2	178.2	145.9	141.3	139.0	142.1
May 29	138.2	178.4	146.2	141.4	139.3	142.3
May 30	137.5	178.5	146.4	141.3	139.4	142.4
May 31	137.7	178.5	146.4	141.3	139.6	142.5
Average	**136.7**	**179.6**	**144.8**	**140.9**	**139.1**	**142.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 17

Chiquita LF

	Depth from Surface						
TP-17	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
May 1	144.9	144.7	142.5	143.1	145.2	146.2	159.4
May 2	145.4	144.6	142.6	143.2	145.3	146.3	159.7
May 3	145.6	144.3	142.3	142.9	145.0	145.7	159.1
May 4	146.0	144.6	142.6	143.2	145.2	145.9	159.4
May 5	146.3	144.5	142.5	143.1	145.1	145.7	159.3
May 6	146.7	144.6	142.7	143.3	145.2	146.0	159.5
May 7	145.9	144.5	142.8	143.3	145.3	146.2	159.7
May 8	144.3	144.4	142.7	143.2	145.3	146.2	159.7
May 9	143.1	144.5	142.7	143.2	145.3	146.3	159.8
May 10	142.5	144.5	142.7	143.3	145.3	146.4	159.8
May 11	142.6	144.3	142.7	143.3	145.4	146.4	160.0
May 12	142.3	144.2	142.4	143.0	145.3	146.2	159.9
May 13	142.1	144.0	142.0	142.6	145.0	145.9	159.7
May 14	142.1	144.0	142.1	142.6	145.0	146.0	159.8
May 15	142.0	143.8	141.9	142.4	145.0	145.8	159.7
May 16	142.1	143.8	141.8	142.3	145.1	146.0	159.8
May 17	142.0	143.6	141.7	142.1	145.1	145.9	159.8
May 18	141.8	143.6	141.6	142.0	145.3	146.1	159.7
May 19	141.6	143.9	141.7	142.1	145.3	146.2	159.7
May 20	141.3	144.1	141.6	142.1	145.3	146.2	159.7
May 21	140.8	144.0	141.7	142.1	145.3	146.3	159.8
May 22	140.3	144.1	141.8	142.2	145.4	146.2	159.7
May 23	140.1	143.9	141.6	142.0	145.3	146.1	159.6
May 24	139.8	143.8	141.6	142.0	145.3	146.1	159.6
May 25	139.4	143.9	141.8	142.2	145.5	146.3	160.0
May 26	138.7	143.9	141.7	142.0	145.3	146.0	159.6
May 27	138.7	143.9	141.7	142.0	145.3	146.0	159.7
May 28	138.3	144.0	141.8	142.2	145.4	146.0	159.7
May 29	138.4	144.3	142.0	142.4	145.6	146.3	160.0
May 30	138.2	144.3	141.9	142.3	145.6	146.5	160.1
May 31	138.1	144.3	141.9	142.3	145.7	146.6	160.2
Average	**142.0**	**144.2**	**142.1**	**142.6**	**145.3**	**146.1**	**159.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 18

Chiquita LF

	Depth from Surface		
TP-18	**15 ft**	**30 ft**	**45 ft**
May 1	141.6	167.0	202.1
May 2	141.4	167.0	202.3
May 3	140.6	166.7	201.9
May 4	140.1	167.0	202.3
May 5	139.0	166.7	202.9
May 6	138.7	167.1	203.5
May 7	138.5	167.2	203.8
May 8	138.3	167.2	204.0
May 9	138.2	167.4	204.1
May 10	138.3	167.4	204.3
May 11	138.3	167.7	204.6
May 12	138.1	167.5	204.4
May 13	137.6	167.5	204.6
May 14	137.4	167.6	204.7
May 15	137.3	167.6	204.8
May 16	137.4	167.8	205.0
May 17	137.2	167.7	205.1
May 18	137.2	167.8	205.2
May 19	137.4	168.1	205.3
May 20	137.4	168.2	205.5
May 21	137.2	168.3	205.8
May 22	136.9	168.2	205.7
May 23	136.7	168.3	205.7
May 24	136.6	168.2	205.8
May 25	136.6	168.5	206.0
May 26	136.5	168.4	205.8
May 27	136.4	168.4	205.9
May 28	136.3	168.4	206.1
May 29	136.6	168.9	206.5
May 30	136.5	168.9	206.6
May 31	136.5	169.3	206.9
Average	**137.8**	**167.8**	**204.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 19

Chiquita LF

	Depth from Surface						
TP-19	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	141.8	144.6	146.8	148.3	154.4	152.9	209.9
May 2	141.9	144.7	146.8	148.5	154.7	153.5	211.3
May 3	141.8	144.5	146.7	148.0	154.4	153.4	213.2
May 4	141.9	144.7	146.7	148.2	154.8	154.5	213.6
May 5	141.8	144.7	146.5	148.1	154.8	154.8	213.8
May 6	142.0	144.9	146.8	148.4	155.1	155.3	215.3
May 7	142.0	145.0	147.3	148.6	155.3	155.7	216.1
May 8	142.1	145.2	147.3	148.6	155.4	155.8	217.0
May 9	142.1	145.3	147.2	148.5	155.5	156.1	219.3
May 10	142.2	145.4	147.0	148.7	155.6	156.5	221.3
May 11	142.1	145.3	147.0	149.1	155.5	156.9	223.4
May 12	142.0	145.2	147.3	148.3	155.2	158.2	218.9
May 13	142.0	145.2	146.6	148.5	155.1	157.7	221.1
May 14	142.0	145.2	146.3	148.6	155.5	158.0	221.8
May 15	142.1	145.3	146.3	148.7	155.7	158.3	222.4
May 16	142.3	145.5	146.7	148.8	156.0	159.0	223.4
May 17	142.4	145.7	146.6	148.7	156.3	159.2	224.2
May 18	142.3	145.7	146.6	148.7	156.3	159.6	225.3
May 19	142.4	145.8	146.3	148.8	156.5	160.3	226.6
May 20	142.5	145.8	146.0	148.7	156.6	160.6	227.4
May 21	142.6	145.9	146.1	148.4	156.8	160.9	228.6
May 22	142.7	145.9	146.1	148.2	156.9	161.0	229.5
May 23	142.7	145.9	145.9	148.4	157.0	161.3	230.1
May 24	142.7	145.8	145.5	147.0	157.0	161.6	229.9
May 25	142.8	145.9	145.5	146.4	157.0	162.0	230.9
May 26	142.7	145.7	145.2	145.9	156.9	161.2	230.1
May 27	142.7	145.8	145.5	146.7	157.3	161.4	229.9
May 28	142.8	146.0	145.4	146.9	157.3	161.3	230.0
May 29	142.8	146.1	145.4	147.8	157.8	162.0	229.8
May 30	142.9	146.0	145.2	147.4	157.6	162.2	229.7
May 31	142.8	145.9	145.0	147.2	157.6	162.4	229.9
Average	**142.3**	**145.4**	**146.3**	**148.1**	**156.1**	**158.5**	**223.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 20

Chiquita LF

	Depth from Surface		
TP-20	**15 ft**	**30 ft**	**45 ft**
May 1	127.0	134.2	139.1
May 2	127.1	134.2	139.1
May 3	126.8	133.9	138.9
May 4	127.0	134.1	139.1
May 5	127.0	134.1	139.0
May 6	127.0	134.2	139.1
May 7	127.1	134.3	139.2
May 8	127.2	134.3	139.1
May 9	127.1	134.3	139.2
May 10	127.1	134.4	139.2
May 11	127.2	134.5	139.3
May 12	127.1	134.4	139.2
May 13	127.0	134.3	139.2
May 14	127.1	134.3	139.2
May 15	127.1	134.3	139.2
May 16	127.1	134.4	139.3
May 17	127.1	134.3	139.3
May 18	127.1	134.3	139.3
May 19	127.2	134.4	139.4
May 20	127.3	134.4	139.6
May 21	127.3	134.5	139.5
May 22	127.3	134.4	139.8
May 23	127.2	134.3	139.6
May 24	127.2	134.4	139.3
May 25	127.2	134.4	139.4
May 26	127.0	134.2	139.8
May 27	127.1	134.3	139.9
May 28	127.0	134.2	140.2
May 29	127.3	134.4	140.8
May 30	127.3	134.4	140.5
May 31	127.4	134.5	140.6
Average	**127.1**	**134.3**	**139.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 21

Chiquita LF

	Depth from Surface							
TP-21	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**70 ft**	**85 ft**	**95 ft**	**110 ft**
May 1	115.6	141.1	151.1	158.2	161.2	180.0	209.4	256.2
May 2	115.7	141.3	151.3	158.3	161.3	180.3	209.4	256.4
May 3	115.4	141.0	150.9	158.0	160.9	179.9	209.2	256.1
May 4	115.4	141.1	151.0	158.0	161.0	180.0	209.5	256.1
May 5	115.6	141.1	151.0	158.1	161.0	180.0	209.3	256.1
May 6	115.8	141.3	151.2	158.2	161.0	180.1	209.3	256.1
May 7	116.2	141.4	151.3	158.3	161.2	180.4	209.4	256.2
May 8	116.3	141.4	151.3	158.3	161.2	180.2	209.2	256.2
May 9	116.4	141.4	151.4	158.3	161.3	180.3	209.8	256.1
May 10	116.5	141.6	151.5	158.4	161.3	180.4	210.1	256.1
May 11	116.6	141.6	151.6	158.5	161.4	180.6	210.1	256.2
May 12	116.4	141.5	151.5	158.3	161.2	180.4	210.0	256.1
May 13	116.2	141.5	151.5	158.3	161.2	180.5	210.1	256.2
May 14	116.4	141.5	151.4	158.3	161.1	180.5	209.9	256.0
May 15	116.6	141.4	151.4	158.2	161.1	180.5	209.9	256.1
May 16	116.9	141.4	151.5	158.3	161.1	180.5	209.9	256.1
May 17	117.3	141.3	151.4	158.2	161.1	180.6	209.9	256.0
May 18	117.3	141.5	151.6	158.3	161.2	180.7	210.0	256.2
May 19	117.4	141.7	151.7	158.4	161.3	180.6	209.9	256.3
May 20	117.5	141.8	151.7	158.5	161.3	180.6	209.9	256.1
May 21	117.7	141.7	151.8	158.5	161.3	180.7	210.0	256.1
May 22	117.6	141.6	151.7	158.4	161.2	180.7	210.1	256.0
May 23	117.1	141.7	151.7	158.3	161.1	180.6	209.9	256.1
May 24	117.1	141.8	151.6	158.3	161.1	180.6	210.2	255.9
May 25	117.4	141.9	151.6	158.3	161.1	180.5	209.9	255.7
May 26	117.4	141.7	151.4	158.0	160.8	180.3	209.8	255.5
May 27	117.3	141.9	151.6	158.1	160.9	180.2	210.2	255.5
May 28	115.9	142.2	151.5	158.1	160.8	179.3	210.2	255.0
May 29	114.9	143.1	151.9	158.5	161.0	179.0	210.5	255.2
May 30	113.9	143.7	152.6	158.7	161.1	178.6	210.6	255.0
May 31	113.6	143.8	152.6	158.8	161.1	178.3	210.5	254.9
Average	**116.4**	**141.7**	**151.5**	**158.3**	**161.1**	**180.2**	**209.9**	**255.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 22

Chiquita LF

	Depth from Surface
TP-22	**15 ft**
May 1	98.9
May 2	98.9
May 3	99.0
May 4	99.0
May 5	98.8
May 6	98.9
May 7	98.5
May 8	98.1
May 9	97.9
May 10	97.7
May 11	98.1
May 12	97.5
May 13	97.6
May 14	97.4
May 15	97.2
May 16	97.4
May 17	97.1
May 18	97.4
May 19	97.9
May 20	97.7
May 21	97.4
May 22	97.3
May 23	97.9
May 24	98.0
May 25	97.5
May 26	97.2
May 27	97.3
May 28	97.8
May 29	98.0
May 30	98.4
May 31	98.3
Average	**97.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 23

Chiquita LF

	Depth from Surface			
TP-23	**15 ft**	**30 ft**	**45 ft**	**75 ft**
May 1	101.3	118.5	137.3	142.6
May 2	101.3	118.6	137.3	142.6
May 3	101.1	118.3	137.1	142.5
May 4	101.2	118.4	137.2	142.6
May 5	101.1	118.5	137.2	142.6
May 6	101.2	118.5	137.1	142.6
May 7	101.6	119.2	137.5	142.6
May 8	101.5	119.2	137.5	142.7
May 9	101.5	119.3	137.6	142.7
May 10	101.3	119.1	137.5	142.7
May 11	101.2	119.0	137.5	142.7
May 12	101.2	118.8	137.5	142.8
May 13	100.9	118.7	137.4	142.8
May 14	100.9	118.7	137.4	142.7
May 15	100.8	118.7	137.4	142.8
May 16	101.1	119.1	137.7	142.8
May 17	101.2	119.2	137.7	142.8
May 18	101.0	119.0	137.4	142.7
May 19	100.9	118.8	137.4	142.8
May 20	100.9	118.7	137.5	142.8
May 21	100.9	118.8	137.4	142.8
May 22	100.8	118.7	137.4	142.8
May 23	100.5	118.4	137.2	142.9
May 24	100.5	118.3	137.2	142.8
May 25	100.7	118.6	137.3	142.9
May 26	100.5	118.5	137.3	142.8
May 27	100.5	118.6	137.3	142.9
May 28	100.5	118.4	137.2	143.0
May 29	100.6	118.4	137.2	143.0
May 30	100.4	118.3	137.1	142.9
May 31	100.4	118.3	137.1	143.0
Average	**100.9**	**118.7**	**137.3**	**142.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 24

Chiquita LF

	Depth from Surface							
TP-24	**15 ft**	**30 ft**	**45 ft**	**100 ft**	**155 ft**	**210 ft**	**265 ft**	**320 ft**
May 1	93.7	114.1	124.9	138.9	161.9	185.0	206.0	151.6
May 2	94.1	114.1	125.2	137.6	162.5	185.2	206.4	151.8
May 3	94.1	113.7	125.1	137.7	162.4	185.3	206.5	151.5
May 4	94.7	113.9	125.5	138.1	162.4	185.1	206.6	151.6
May 5	95.1	113.8	125.7	138.5	162.3	185.2	206.5	151.7
May 6	95.9	114.0	126.1	138.9	162.6	185.2	206.5	151.7
May 7	96.3	114.2	126.5	139.2	162.6	185.6	206.6	151.8
May 8	96.6	114.1	126.7	139.2	162.9	186.2	206.5	151.7
May 9	96.8	114.2	127.0	139.6	163.0	186.2	206.6	151.8
May 10	97.3	114.3	127.3	140.5	163.3	187.5	206.7	151.9
May 11	98.0	114.4	127.0	140.7	163.9	188.8	206.9	152.0
May 12	98.8	114.2	125.9	140.2	164.7	188.9	207.2	151.8
May 13	99.8	114.1	125.3	139.8	164.6	188.4	207.8	152.0
May 14	101.1	114.3	124.9	140.8	164.5	188.0	207.8	151.8
May 15	102.1	114.2	124.6	141.0	164.6	188.5	207.9	151.9
May 16	102.6	114.4	124.6	140.8	164.9	189.1	207.9	151.9
May 17	102.8	114.4	124.4	140.5	165.2	189.3	207.9	151.8
May 18	103.2	114.5	124.3	140.8	165.1	188.7	208.2	151.9
May 19	103.9	114.7	124.5	142.0	165.3	189.1	208.3	152.0
May 20	104.8	114.7	124.4	142.1	165.1	188.9	207.9	152.0
May 21	105.4	114.7	124.3	142.1	164.3	187.3	207.4	152.0
May 22	106.3	114.5	124.1	141.9	163.9	186.5	208.0	151.9
May 23	107.3	114.5	123.9	141.9	163.8	186.5	208.0	152.0
May 24	108.1	114.5	123.9	142.1	163.6	186.4	208.4	152.0
May 25	108.1	115.1	124.2	141.9	163.7	186.2	208.4	151.8
May 26	107.8	115.7	124.9	143.1	163.9	186.3	208.4	151.3
May 27	108.5	116.5	125.6	144.2	163.8	186.3	208.7	151.7
May 28	109.5	116.8	126.0	145.2	163.5	186.5	208.6	151.5
May 29	110.2	117.3	126.3	146.1	163.5	186.7	208.7	151.7
May 30	111.0	117.4	126.5	146.7	163.4	186.7	208.9	151.9
May 31	111.5	117.6	126.6	146.6	163.4	186.8	209.1	152.1
Average	**102.1**	**114.8**	**125.4**	**141.3**	**163.7**	**187.0**	**207.6**	**151.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 25

Chiquita LF

	Depth from Surface							
TP-25	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**130 ft**
May 1	110.2	124.6	126.3	127.3	131.0	145.2	190.5	207.0
May 2	110.2	124.6	126.3	127.3	131.0	145.3	190.3	204.6
May 3	110.0	124.4	126.2	127.3	131.0	145.3	190.5	204.8
May 4	110.2	124.4	126.3	127.4	131.0	145.4	190.4	204.6
May 5	110.1	124.2	126.3	127.3	131.0	145.4	190.2	203.7
May 6	110.2	124.3	126.3	127.4	131.0	145.4	190.6	204.7
May 7	110.2	124.2	126.4	127.3	131.0	145.5	190.3	204.0
May 8	110.2	124.7	126.3	127.4	131.0	145.5	190.5	204.8
May 9	110.2	124.6	126.4	127.4	131.1	145.6	190.6	206.2
May 10	110.2	125.2	126.4	127.5	131.1	145.6	190.7	208.2
May 11	110.2	125.9	126.5	127.5	131.1	145.6	190.7	206.8
May 12	110.2	125.8	126.4	127.5	131.1	145.6	191.1	208.8
May 13	110.2	125.1	126.5	127.6	131.2	145.8	191.8	209.3
May 14	110.2	124.7	126.5	127.6	131.1	145.7	191.8	209.1
May 15	110.2	124.5	126.5	127.6	131.2	145.8	192.0	209.0
May 16	110.3	124.3	126.5	127.6	131.2	145.7	192.4	208.9
May 17	110.3	124.1	126.5	127.6	131.2	145.8	192.6	208.7
May 18	110.3	124.0	126.5	127.6	131.1	145.7	192.8	208.9
May 19	110.3	124.0	126.5	127.6	131.2	145.7	193.2	209.0
May 20	110.2	124.1	126.5	127.7	131.1	145.8	193.8	208.9
May 21	110.2	124.1	126.5	127.6	131.1	145.7	194.5	208.8
May 22	110.3	124.1	126.6	127.7	131.2	145.8	195.7	208.9
May 23	110.2	124.2	126.6	127.8	131.2	146.0	196.3	209.2
May 24	110.2	124.1	126.7	127.8	131.2	146.0	196.5	209.2
May 25	110.2	124.1	126.7	127.8	131.2	146.0	197.1	209.0
May 26	110.1	123.9	126.6	127.8	131.2	146.2	197.6	208.8
May 27	110.1	123.9	126.7	127.8	131.3	146.1	198.1	208.9
May 28	110.1	123.9	126.7	127.8	131.3	146.1	198.6	209.1
May 29	110.2	124.0	126.8	127.9	131.4	146.2	199.1	209.2
May 30	110.1	124.0	126.8	127.9	131.3	146.3	199.8	209.1
May 31	110.1	124.0	126.8	127.9	131.3	146.6	200.0	209.0
Average	**110.2**	**124.4**	**126.5**	**127.6**	**131.1**	**145.8**	**193.6**	**207.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 26

Chiquita LF

	Depth from Surface							
TP-26	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	118.7	137.3	141.9	147.9	148.5	167.8	170.4	176.2
May 2	118.8	137.4	141.9	147.9	148.5	167.9	170.4	176.3
May 3	118.5	137.1	141.7	147.8	148.3	167.7	170.2	176.0
May 4	118.6	137.2	141.9	147.9	148.5	167.9	170.3	176.2
May 5	118.6	137.2	141.8	147.8	148.4	167.8	170.2	176.1
May 6	118.8	137.3	141.9	148.0	148.6	167.9	170.4	176.4
May 7	119.2	137.3	141.9	147.9	148.6	167.9	170.4	176.3
May 8	119.2	137.3	141.9	147.9	148.6	167.9	170.3	176.4
May 9	119.3	137.3	141.9	147.9	148.6	167.9	170.3	176.3
May 10	119.3	137.2	141.9	147.9	148.6	167.9	170.3	176.4
May 11	119.1	137.3	141.9	147.9	148.7	167.9	170.4	176.4
May 12	118.9	137.3	142.0	147.9	148.6	167.9	170.3	176.4
May 13	118.9	137.2	142.0	147.9	148.6	167.9	170.3	176.3
May 14	119.0	137.2	142.0	147.9	148.7	167.9	170.3	176.4
May 15	119.0	137.2	141.9	147.9	148.6	167.8	170.3	176.3
May 16	119.3	137.3	142.0	147.9	148.7	167.7	170.3	176.4
May 17	119.3	137.2	142.0	147.9	148.7	167.8	170.3	176.4
May 18	119.1	137.2	141.9	147.8	148.6	167.6	170.2	176.3
May 19	118.8	137.2	141.9	147.8	148.6	167.6	170.2	176.4
May 20	118.8	137.2	141.9	147.9	148.7	167.7	170.3	176.5
May 21	118.9	137.2	142.0	147.9	148.8	167.7	170.3	176.5
May 22	118.7	137.2	142.0	147.9	148.8	167.7	170.3	176.5
May 23	118.6	137.2	141.9	147.9	148.7	167.7	170.3	176.4
May 24	118.6	137.2	142.0	147.9	148.7	167.7	170.2	176.4
May 25	118.7	137.2	142.0	147.9	148.8	167.8	170.3	176.5
May 26	118.5	137.0	141.9	147.8	148.7	167.6	170.2	176.3
May 27	118.7	137.1	141.9	147.8	148.7	167.6	170.2	176.4
May 28	118.6	137.1	141.9	147.8	148.8	167.8	170.3	176.5
May 29	118.7	137.2	142.1	148.0	148.9	167.8	170.4	176.6
May 30	118.6	137.2	142.0	147.9	148.9	167.8	170.3	176.6
May 31	118.6	137.1	142.0	147.9	148.9	167.8	170.3	176.6
Average	**118.9**	**137.2**	**141.9**	**147.9**	**148.7**	**167.8**	**170.3**	**176.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 27

Chiquita LF

	Depth from Surface							
TP-27	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
May 1	127.5	136.2	140.0	148.8	154.3	155.9	151.8	128.2
May 2	127.6	136.2	140.1	148.8	154.4	155.9	151.8	128.3
May 3	127.2	136.1	139.8	148.7	154.2	155.7	151.7	128.1
May 4	127.5	136.2	140.0	148.8	154.2	155.8	151.8	128.2
May 5	127.4	136.1	139.9	148.7	154.2	155.8	151.8	128.1
May 6	127.5	136.2	140.1	148.8	154.3	155.8	151.8	128.2
May 7	127.8	136.4	140.1	148.9	154.4	155.9	151.9	128.3
May 8	127.8	136.4	140.1	148.9	154.4	155.9	151.9	128.3
May 9	128.0	136.4	140.2	148.9	154.5	155.9	151.9	128.4
May 10	127.8	136.4	140.1	148.9	154.4	155.7	151.9	128.3
May 11	127.8	136.4	140.2	148.9	154.4	155.7	151.9	128.3
May 12	127.8	136.3	140.1	148.9	154.4	155.7	151.9	128.3
May 13	127.5	136.2	139.9	148.8	154.3	155.5	151.8	128.2
May 14	127.6	136.3	140.0	148.9	154.4	155.4	151.9	128.2
May 15	127.4	136.2	139.9	148.8	154.3	155.3	151.9	128.2
May 16	127.5	136.2	139.8	148.9	154.4	155.3	151.9	128.2
May 17	127.4	136.2	139.7	148.9	154.3	155.3	151.9	128.2
May 18	127.2	136.0	139.6	148.8	154.3	155.3	151.9	128.2
May 19	127.0	136.1	139.6	148.8	154.4	155.3	151.9	128.1
May 20	127.1	136.1	139.6	148.9	154.4	155.4	151.9	128.3
May 21	127.1	136.0	139.6	148.9	154.4	155.3	152.0	128.2
May 22	127.0	136.1	139.5	148.9	154.4	155.4	152.0	128.3
May 23	126.6	135.9	139.4	148.9	154.3	155.3	152.0	128.2
May 24	126.6	135.9	139.4	148.9	154.3	155.2	152.0	128.2
May 25	126.9	136.0	139.5	149.0	154.4	155.4	152.1	128.3
May 26	126.7	135.8	139.3	148.9	154.3	155.2	151.9	128.1
May 27	126.6	135.8	139.2	148.9	154.3	155.3	152.0	128.1
May 28	126.6	135.8	139.3	149.0	154.4	155.4	152.1	128.3
May 29	126.7	136.0	139.4	149.2	154.5	155.5	152.2	128.4
May 30	126.6	135.9	139.3	149.2	154.5	155.4	152.2	128.4
May 31	126.6	135.9	139.3	149.3	154.5	155.5	152.2	128.3
Average	**127.2**	**136.1**	**139.7**	**148.9**	**154.4**	**155.5**	**151.9**	**128.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 28

Chiquita LF

	Depth from Surface							
TP-28	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**95 ft**	**120 ft**	**145 ft**	**170 ft**
May 1	76.8	93.2	113.4	123.9	130.3	129.9	138.8	142.6
May 2	76.8	93.2	113.3	123.9	130.3	130.0	138.8	142.6
May 3	76.6	92.9	113.2	123.7	130.3	129.8	138.7	142.5
May 4	76.8	92.9	113.3	123.9	130.3	129.9	138.7	142.6
May 5	76.8	92.9	113.2	123.9	130.3	129.9	138.7	142.6
May 6	76.9	93.0	113.3	123.9	130.3	130.0	138.7	142.7
May 7	77.0	93.2	113.4	124.0	130.4	130.0	138.8	142.8
May 8	77.1	93.1	113.3	124.0	130.4	130.0	138.7	142.7
May 9	77.1	92.9	113.4	124.0	130.4	130.1	138.7	142.7
May 10	77.2	92.8	113.4	124.1	130.4	130.1	138.7	142.7
May 11	77.2	93.0	113.5	124.2	130.5	130.2	138.7	142.7
May 12	77.2	92.8	113.3	124.0	130.4	130.0	138.8	142.6
May 13	77.2	92.7	113.4	124.1	130.5	130.2	139.0	142.8
May 14	77.2	92.7	113.3	124.0	130.4	130.1	138.8	142.7
May 15	77.2	92.7	113.4	124.1	130.5	130.1	138.9	142.8
May 16	77.3	92.8	113.4	124.1	130.6	130.2	139.0	142.8
May 17	77.3	92.7	113.3	124.1	130.5	130.1	139.0	142.7
May 18	77.4	92.8	113.4	124.2	130.6	130.2	139.1	142.7
May 19	77.5	92.8	113.5	124.3	130.7	130.3	139.3	142.8
May 20	77.5	92.7	113.4	124.2	130.6	130.2	139.2	142.6
May 21	77.6	92.8	113.4	124.2	130.6	130.2	139.2	142.7
May 22	77.5	92.7	113.4	124.2	130.6	130.2	139.2	142.6
May 23	77.6	92.6	113.4	124.3	130.9	130.3	139.4	142.8
May 24	77.6	92.5	113.4	124.2	130.8	130.3	139.3	142.8
May 25	77.6	92.6	113.3	124.2	130.6	130.2	139.1	142.6
May 26	77.5	92.4	113.2	124.1	130.6	130.1	139.1	142.5
May 27	77.6	92.5	113.3	124.1	130.7	130.2	139.2	142.6
May 28	77.7	92.3	113.2	124.1	130.6	130.1	139.2	142.5
May 29	77.9	92.5	113.4	124.3	130.8	130.3	139.3	142.8
May 30	78.0	92.5	113.4	124.3	130.7	130.3	139.2	142.8
May 31	78.1	92.5	113.4	124.4	130.8	130.3	139.3	142.9
Average	**77.3**	**92.8**	**113.4**	**124.1**	**130.5**	**130.1**	**139.0**	**142.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 29

Chiquita LF

	Depth from Surface							
TP-29	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**120 ft**	**160 ft**	**200 ft**	**240 ft**
May 1	116.8	126.6	127.4	132.6	147.4	154.1	164.7	185.6
May 2	116.6	126.7	127.5	132.6	147.5	154.1	164.8	185.6
May 3	116.3	126.5	127.4	132.5	147.5	154.1	164.9	186.0
May 4	116.2	126.6	127.5	132.6	147.4	154.1	164.9	185.4
May 5	115.1	126.6	127.5	132.5	147.5	154.1	164.9	185.6
May 6	114.7	126.7	127.6	132.5	147.5	154.1	164.8	185.4
May 7	111.8	126.7	127.6	132.6	147.4	154.1	164.8	185.4
May 8	109.2	126.8	127.6	132.5	147.5	154.1	164.9	185.9
May 9	107.5	126.8	127.7	132.6	147.5	154.2	164.9	185.8
May 10	106.0	126.8	127.6	132.6	147.4	154.2	164.9	185.7
May 11	105.1	126.8	127.7	132.6	147.4	154.2	164.9	185.6
May 12	104.4	126.8	127.7	132.6	147.4	154.2	164.9	185.5
May 13	107.2	126.8	127.7	132.7	147.4	154.2	165.0	185.7
May 14	106.5	126.8	127.8	132.8	147.4	154.2	165.0	185.6
May 15	106.3	126.8	127.7	132.7	147.4	154.2	165.0	185.7
May 16	105.4	126.8	127.7	132.8	147.4	154.2	165.0	185.5
May 17	103.5	126.9	127.8	132.8	147.4	154.2	165.0	185.5
May 18	103.8	126.9	127.8	132.7	147.4	154.2	164.9	185.8
May 19	107.1	126.9	127.8	132.7	147.4	154.1	164.9	185.4
May 20	108.0	126.9	127.8	132.7	147.4	154.2	164.9	185.4
May 21	108.7	126.9	127.8	132.8	147.4	154.2	165.0	185.5
May 22	109.7	127.0	127.9	132.8	147.5	154.2	165.1	186.1
May 23	110.1	126.9	127.9	132.7	147.4	154.1	165.0	186.5
May 24	111.2	126.9	127.9	132.8	147.4	154.1	165.1	186.2
May 25	112.4	127.0	128.0	132.9	147.5	154.2	165.1	185.8
May 26	113.0	127.0	127.9	132.8	147.4	154.1	165.0	185.7
May 27	111.9	127.0	128.0	132.9	147.5	154.2	165.2	185.6
May 28	112.7	127.1	128.1	133.1	147.6	154.3	165.3	185.9
May 29	112.8	127.1	128.1	133.0	147.6	154.3	165.2	185.8
May 30	112.8	127.1	128.1	133.1	147.5	154.2	165.1	185.7
May 31	113.6	127.1	128.1	133.0	147.4	154.1	165.1	185.6
Average	**110.2**	**126.8**	**127.8**	**132.7**	**147.4**	**154.2**	**165.0**	**185.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 30

Chiquita LF

	Depth from Surface							
TP-30	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
May 1	103.2	111.1	113.6	144.7	168.3	165.9	166.7	172.8
May 2	103.2	111.1	113.7	144.7	168.3	166.0	166.8	172.9
May 3	103.0	111.0	113.5	144.5	168.3	165.9	166.7	172.8
May 4	103.2	111.1	113.6	144.6	168.4	165.9	166.7	172.8
May 5	103.2	111.1	113.6	144.7	168.4	166.0	166.8	172.9
May 6	103.3	111.3	113.8	144.7	168.5	166.0	166.7	172.9
May 7	103.4	111.4	114.0	144.8	168.5	165.8	166.8	173.0
May 8	103.4	111.4	114.0	144.8	168.5	165.9	166.8	173.0
May 9	103.5	111.4	113.9	144.8	168.5	166.0	166.7	173.0
May 10	103.5	111.6	114.0	144.9	168.5	166.2	166.8	173.0
May 11	103.6	111.6	114.2	144.9	168.6	166.4	166.8	173.1
May 12	103.6	111.6	114.1	144.9	168.5	166.4	166.8	173.0
May 13	103.5	111.6	114.1	144.9	168.5	166.5	166.8	173.1
May 14	103.6	111.6	114.2	144.9	168.5	166.4	166.8	173.0
May 15	103.6	111.7	114.2	144.9	168.5	166.5	166.8	173.1
May 16	103.7	111.7	114.3	145.0	168.5	166.6	166.8	173.1
May 17	103.7	111.7	114.2	145.0	168.5	166.6	166.8	173.1
May 18	103.7	111.7	114.2	145.0	168.5	166.6	166.8	173.1
May 19	103.8	111.8	114.3	145.1	168.6	166.7	166.8	173.1
May 20	103.9	111.9	114.3	145.1	168.5	166.7	166.9	173.1
May 21	104.0	112.0	114.4	145.1	168.5	166.6	166.8	173.1
May 22	103.9	111.9	114.4	145.1	168.5	166.6	166.9	173.2
May 23	103.8	111.9	114.3	145.1	168.6	166.7	167.1	173.2
May 24	103.9	111.9	114.4	145.1	168.6	166.7	167.0	173.2
May 25	104.0	112.0	114.5	145.2	168.5	166.7	166.8	173.1
May 26	103.8	111.9	114.3	145.1	168.4	166.6	166.8	173.0
May 27	103.9	111.9	114.4	145.2	168.5	166.7	166.8	173.1
May 28	104.0	112.0	114.5	145.3	168.5	166.7	166.8	173.1
May 29	104.2	112.2	114.6	145.5	168.8	166.9	167.0	173.3
May 30	104.2	112.2	114.6	145.6	168.8	166.8	166.9	173.3
May 31	104.2	112.2	114.6	145.5	168.8	166.8	166.9	173.2
Average	**103.7**	**111.7**	**114.2**	**145.0**	**168.5**	**166.4**	**166.8**	**173.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 31

Chiquita LF

	Depth from Surface							
TP-31	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**130 ft**	**180 ft**	**230 ft**	**280 ft**
May 1	111.5	126.6	130.0	138.4	162.7	191.8	186.1	140.4
May 2	111.5	126.6	130.0	138.4	162.8	191.8	186.2	140.5
May 3	111.4	126.4	130.0	138.3	162.5	191.7	186.1	140.3
May 4	111.5	126.5	130.0	138.4	162.5	191.8	186.2	140.5
May 5	111.5	126.5	130.0	138.4	162.4	191.8	186.2	140.4
May 6	111.5	126.5	130.1	138.4	162.6	191.8	186.2	140.5
May 7	111.6	126.4	130.2	138.4	162.4	191.8	186.2	140.4
May 8	111.6	126.5	130.2	138.4	162.5	191.9	186.2	140.5
May 9	111.6	126.5	130.2	138.4	162.7	191.8	186.2	140.4
May 10	111.5	126.5	130.1	138.5	162.8	191.8	186.2	140.4
May 11	111.5	126.5	130.1	138.5	162.9	191.8	186.3	140.5
May 12	111.6	126.5	130.1	138.5	162.8	191.9	186.3	140.4
May 13	111.5	126.5	130.1	138.6	163.0	192.0	186.4	140.5
May 14	111.5	126.5	130.1	138.6	162.9	191.9	186.3	140.4
May 15	111.6	126.5	130.1	138.6	162.8	192.0	186.4	140.5
May 16	111.7	126.5	130.2	138.6	162.7	192.0	186.4	140.5
May 17	111.6	126.6	130.2	138.6	162.5	192.0	186.3	140.5
May 18	111.5	126.4	130.1	138.5	162.3	192.0	186.3	140.4
May 19	111.5	126.4	130.1	138.5	162.5	192.0	186.4	140.5
May 20	111.4	126.5	130.0	138.5	162.4	192.0	186.3	140.4
May 21	111.5	126.5	130.0	138.4	162.2	192.0	186.3	140.4
May 22	111.5	126.5	130.1	138.5	162.3	192.0	186.4	140.5
May 23	111.4	126.5	130.0	138.6	162.2	192.0	186.6	140.6
May 24	111.4	126.5	130.0	138.5	162.2	192.0	186.5	140.5
May 25	111.5	126.5	130.1	138.5	161.7	192.1	186.4	140.5
May 26	111.4	126.4	130.0	138.4	161.7	192.1	186.4	140.4
May 27	111.4	126.5	130.1	138.5	161.2	192.3	186.5	140.4
May 28	111.4	126.5	130.0	138.5	161.9	192.2	186.4	140.3
May 29	111.5	126.6	130.1	138.6	162.5	192.3	186.5	140.5
May 30	111.4	126.5	129.9	138.5	162.8	192.2	186.4	140.4
May 31	111.3	126.5	129.9	138.5	162.6	192.2	186.4	140.4
Average	**111.5**	**126.5**	**130.1**	**138.5**	**162.5**	**192.0**	**186.3**	**140.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 32

Chiquita LF

	Depth from Surface							
TP-32	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
May 1	125.4	138.9	142.9	151.8	160.9	167.9	164.8	147.8
May 2	125.4	138.9	142.9	151.8	160.9	167.9	164.8	147.9
May 3	125.0	138.7	142.8	151.7	160.8	167.8	164.8	147.7
May 4	125.3	138.9	143.0	152.0	160.9	167.9	164.8	147.8
May 5	125.1	138.8	142.9	151.9	160.9	167.8	164.8	147.7
May 6	125.4	138.9	143.0	152.2	161.0	167.9	164.9	147.8
May 7	125.6	139.0	143.0	152.2	161.2	168.0	164.9	147.9
May 8	125.7	139.0	143.0	152.1	161.2	168.0	164.9	147.8
May 9	125.7	139.0	143.0	152.0	161.2	168.0	164.8	147.8
May 10	125.7	139.0	143.0	152.0	161.2	168.0	164.9	147.9
May 11	125.7	139.0	143.1	152.3	161.3	168.0	164.9	147.9
May 12	125.8	139.0	143.0	152.3	161.3	168.1	164.9	147.9
May 13	125.7	138.9	142.9	152.4	161.3	167.9	164.8	147.7
May 14	126.0	139.0	143.0	152.4	161.4	168.1	164.9	147.9
May 15	125.8	139.0	143.0	152.3	161.4	168.0	164.9	147.8
May 16	126.0	139.0	143.1	152.4	161.4	168.1	164.9	147.9
May 17	126.0	139.0	143.1	152.3	161.4	168.0	164.8	147.8
May 18	125.8	139.0	143.0	152.5	161.4	167.9	164.7	147.6
May 19	125.9	139.0	143.1	152.8	161.8	168.1	164.8	147.7
May 20	126.0	139.1	143.1	152.7	161.8	168.3	164.9	147.9
May 21	126.0	139.1	143.1	152.6	161.7	168.2	164.9	147.9
May 22	126.0	139.1	143.1	152.6	161.8	168.3	165.0	147.9
May 23	125.7	139.0	143.0	152.8	161.7	168.2	164.8	147.8
May 24	125.6	138.9	143.0	152.9	161.8	168.1	164.8	147.7
May 25	126.0	139.1	143.1	153.0	162.1	168.3	165.0	147.9
May 26	125.6	138.9	142.9	152.6	162.0	168.1	164.7	147.6
May 27	125.7	138.9	142.9	152.7	161.9	168.2	164.9	147.8
May 28	125.7	139.0	143.0	153.0	162.1	168.3	165.0	147.9
May 29	125.9	139.1	143.1	153.2	162.1	168.3	165.0	147.9
May 30	125.7	139.1	143.1	153.2	162.1	168.4	165.0	147.9
May 31	125.7	139.1	143.1	153.2	162.6	168.5	165.0	147.9
Average	**125.7**	**139.0**	**143.0**	**152.4**	**161.5**	**168.1**	**164.9**	**147.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 33

Chiquita LF

	Depth from Surface		
TP-33	**15 ft**	**30 ft**	**45 ft**
May 1	170.8	185.1	198.0
May 2	171.6	185.1	198.0
May 3	171.9	184.9	197.8
May 4	172.1	185.0	197.8
May 5	172.6	185.2	197.8
May 6	171.4	185.5	197.9
May 7	172.9	185.3	197.8
May 8	173.5	185.3	197.8
May 9	174.4	185.4	197.7
May 10	174.8	185.7	197.8
May 11	174.6	185.7	197.8
May 12	176.0	185.8	197.8
May 13	175.0	185.5	197.8
May 14	174.7	185.7	197.8
May 15	174.6	185.8	197.8
May 16	174.2	186.1	197.8
May 17	173.5	186.4	197.8
May 18	172.7	186.3	197.7
May 19	172.4	186.3	197.6
May 20	172.4	186.7	197.6
May 21	171.6	188.0	197.7
May 22	171.9	187.9	197.7
May 23	171.4	187.9	197.7
May 24	171.2	187.9	197.7
May 25	171.6	187.8	197.7
May 26	171.8	187.5	197.5
May 27	172.0	187.5	197.5
May 28	171.0	187.5	197.5
May 29	172.0	187.4	197.5
May 30	172.0	187.3	197.2
May 31	171.4	187.3	197.0
Average	**172.7**	**186.3**	**197.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 34

Chiquita LF

	Depth from Surface							
TP-34	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**120 ft**
May 1	123.3	126.6	135.8	132.1	133.9	135.1	143.0	149.2
May 2	123.3	126.7	135.9	132.2	133.9	135.1	143.1	149.2
May 3	123.1	126.5	135.7	131.9	133.7	134.9	142.8	148.9
May 4	123.2	126.7	135.8	132.0	133.8	135.1	142.9	149.1
May 5	123.2	126.7	135.8	132.0	133.7	135.0	142.9	149.0
May 6	123.2	126.9	136.0	132.1	133.9	135.2	143.0	149.2
May 7	123.3	127.0	136.0	132.2	133.9	135.2	143.0	149.2
May 8	123.3	127.1	136.0	132.2	134.0	135.2	143.0	149.2
May 9	123.3	127.1	136.0	132.2	134.0	135.2	143.0	149.2
May 10	123.3	127.2	136.0	132.2	134.0	135.3	143.1	149.2
May 11	123.3	127.2	136.2	132.3	134.0	135.3	143.1	149.2
May 12	123.3	127.3	136.2	132.3	134.1	135.4	143.2	149.3
May 13	123.3	127.2	136.1	132.1	133.9	135.2	142.9	149.0
May 14	123.3	127.3	136.1	132.2	134.0	135.3	143.1	149.2
May 15	123.3	127.4	136.1	132.2	133.9	135.2	143.0	149.0
May 16	123.4	127.5	136.2	132.2	134.0	135.3	143.1	149.1
May 17	123.4	127.4	136.2	132.2	134.0	135.3	143.0	149.1
May 18	123.4	127.5	136.1	132.1	133.8	135.1	142.9	148.9
May 19	123.5	127.5	136.2	132.2	133.9	135.2	142.9	148.9
May 20	123.5	127.7	136.3	132.3	134.1	135.4	143.1	149.1
May 21	123.6	127.8	136.4	132.3	134.1	135.5	143.2	149.2
May 22	123.6	127.8	136.3	132.3	134.1	135.5	143.1	149.1
May 23	123.7	127.8	136.2	132.2	134.0	135.3	142.9	148.9
May 24	123.7	127.8	136.3	132.2	134.0	135.3	142.9	148.9
May 25	123.7	127.9	136.4	132.3	134.1	135.4	143.1	149.1
May 26	123.6	127.8	136.2	132.1	133.9	135.2	142.8	148.8
May 27	123.7	127.9	136.2	132.2	134.0	135.3	142.9	148.8
May 28	123.8	128.0	136.3	132.2	134.0	135.4	143.0	149.0
May 29	123.9	128.1	136.5	132.4	134.2	135.6	143.2	149.1
May 30	123.9	128.2	136.5	132.3	134.2	135.6	143.1	149.1
May 31	124.0	128.3	136.5	132.4	134.2	135.6	143.2	149.1
Average	**123.5**	**127.4**	**136.1**	**132.2**	**134.0**	**135.3**	**143.0**	**149.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 35

Chiquita LF

	Depth from Surface							
TP-35	**15 ft**	**30 ft**	**45 ft**	**65 ft**	**85 ft**	**105 ft**	**125 ft**	**140 ft**
May 1	100.1	123.5	133.0	135.6	146.3	161.7	169.6	171.9
May 2	100.2	123.5	133.1	135.6	146.4	161.8	169.7	172.1
May 3	100.0	123.3	132.9	135.5	146.3	161.5	169.6	171.9
May 4	100.0	123.4	133.0	135.5	146.4	161.6	169.7	172.0
May 5	100.1	123.4	133.0	135.4	146.4	161.4	169.5	171.9
May 6	99.9	123.5	133.1	135.6	146.5	161.6	169.7	172.1
May 7	99.8	123.6	133.2	135.7	146.7	161.6	169.7	172.1
May 8	99.6	123.6	133.2	135.8	146.7	161.7	169.8	172.2
May 9	99.4	123.6	133.2	135.8	146.7	161.6	169.7	172.2
May 10	99.6	123.6	133.3	135.9	146.7	161.8	169.8	172.2
May 11	99.2	123.6	133.3	135.9	146.8	161.7	169.7	172.2
May 12	99.3	123.6	133.3	135.8	146.8	161.7	169.7	172.2
May 13	99.4	123.6	133.2	135.8	146.7	161.5	169.5	172.0
May 14	99.5	123.6	133.3	135.9	146.7	161.7	169.7	172.3
May 15	99.5	123.6	133.2	135.8	146.7	161.6	169.7	172.2
May 16	99.4	123.6	133.3	135.8	146.8	161.5	169.7	172.3
May 17	99.4	123.6	133.3	136.0	146.8	161.6	169.7	172.3
May 18	99.4	123.6	133.3	135.8	146.7	161.4	169.5	172.0
May 19	99.3	123.7	133.4	135.9	146.8	161.5	169.6	172.1
May 20	99.3	123.7	133.5	136.0	146.9	161.6	169.7	172.3
May 21	99.4	123.7	133.5	136.0	146.9	161.6	169.7	172.4
May 22	100.3	123.8	133.5	136.1	146.9	161.7	169.8	172.4
May 23	100.3	123.6	133.4	135.9	146.8	161.5	169.6	172.1
May 24	100.3	123.6	133.4	136.0	146.8	161.4	169.5	172.1
May 25	100.2	123.7	133.6	136.2	147.0	161.6	169.8	172.3
May 26	100.2	123.6	133.4	136.0	146.7	161.3	169.5	172.0
May 27	100.1	123.6	133.4	136.1	146.8	161.4	169.6	172.1
May 28	100.5	123.7	133.5	136.1	147.0	161.5	169.7	172.3
May 29	100.2	123.8	133.7	136.4	147.2	161.6	169.9	172.4
May 30	100.4	123.8	133.8	136.4	147.2	161.8	169.9	172.4
May 31	100.4	123.9	133.7	136.5	147.1	161.8	169.8	172.3
Average	**99.8**	**123.6**	**133.3**	**135.9**	**146.7**	**161.6**	**169.7**	**172.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 36

Chiquita LF

	Depth from Surface							
TP-36	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
May 1	103.1	123.1	131.0	135.0	154.1	170.6	159.8	134.3
May 2	103.1	123.2	131.1	135.0	154.1	170.7	159.7	134.3
May 3	103.0	123.1	131.0	134.9	153.9	170.6	159.6	134.1
May 4	103.1	123.3	131.2	135.1	154.0	170.7	159.8	134.3
May 5	103.1	123.4	131.2	135.0	153.9	170.5	159.6	134.1
May 6	103.1	123.4	131.3	135.1	153.9	170.7	159.7	134.2
May 7	103.1	123.7	131.3	135.1	153.9	170.7	159.8	134.3
May 8	103.2	123.7	131.4	135.1	153.9	170.7	159.7	134.3
May 9	103.1	123.7	131.4	135.1	153.9	170.7	159.7	134.3
May 10	103.1	123.7	131.5	135.1	153.9	170.7	159.8	134.3
May 11	103.1	123.8	131.5	135.2	153.9	170.7	159.8	134.3
May 12	103.1	123.8	131.6	135.2	153.9	170.7	159.7	134.2
May 13	103.1	123.8	131.5	135.1	153.7	170.6	159.6	134.0
May 14	103.1	123.9	131.7	135.2	153.9	170.7	159.7	134.2
May 15	103.1	123.9	131.7	135.2	153.7	170.6	159.6	134.1
May 16	103.1	124.1	131.7	135.3	153.8	170.8	159.8	134.2
May 17	103.1	124.2	131.7	135.3	153.8	170.7	159.7	134.2
May 18	103.1	124.1	131.8	135.3	153.7	170.7	159.7	134.1
May 19	103.1	124.0	131.8	135.3	153.7	170.7	159.6	134.1
May 20	103.1	124.1	131.9	135.3	153.8	170.8	159.7	134.2
May 21	103.1	124.1	132.0	135.3	153.8	170.7	159.7	134.2
May 22	103.1	124.1	132.0	135.4	153.8	170.8	159.8	134.3
May 23	103.0	124.0	132.0	135.3	153.7	170.7	159.6	134.1
May 24	103.0	124.1	132.0	135.3	153.7	170.7	159.6	134.0
May 25	103.0	124.2	132.1	135.4	153.8	170.8	159.8	134.3
May 26	103.0	124.1	132.1	135.3	153.7	170.7	159.7	134.1
May 27	103.0	124.2	132.1	135.3	153.7	170.7	159.6	134.1
May 28	103.0	124.2	132.2	135.4	153.8	170.9	159.8	134.2
May 29	103.0	124.2	132.3	135.4	153.8	170.8	159.8	134.2
May 30	103.0	124.2	132.3	135.5	153.8	170.9	159.8	134.2
May 31	103.0	124.2	132.4	135.5	153.8	170.8	159.8	134.2
Average	**103.1**	**123.9**	**131.7**	**135.2**	**153.8**	**170.7**	**159.7**	**134.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 37

Chiquita LF

	Depth from Surface							
TP-37	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**130 ft**	**155 ft**	**180 ft**
May 1	103.9	114.0	134.6	134.3	139.9	161.3	175.2	181.6
May 2	104.0	114.0	134.7	134.3	139.9	161.4	175.2	181.7
May 3	103.7	113.7	134.4	134.0	139.6	161.0	174.9	181.3
May 4	103.8	113.9	134.5	134.2	139.7	161.2	175.1	181.5
May 5	103.8	113.8	134.4	134.0	139.6	160.9	174.9	181.3
May 6	103.8	114.0	134.7	134.2	139.9	161.3	175.2	181.7
May 7	104.1	114.2	134.8	134.3	140.0	161.4	175.3	181.8
May 8	104.0	114.1	134.6	134.2	139.9	161.3	175.2	181.7
May 9	104.0	114.3	134.7	134.3	140.0	161.3	175.3	181.8
May 10	104.0	114.3	134.8	134.3	140.0	161.4	175.4	181.9
May 11	104.0	114.4	134.8	134.4	140.1	161.4	175.4	181.9
May 12	103.9	114.2	134.5	134.2	139.9	161.2	175.2	181.7
May 13	103.8	114.1	134.5	134.1	139.8	161.0	174.9	181.4
May 14	103.8	114.2	134.6	134.2	140.0	161.2	175.2	181.7
May 15	103.8	114.1	134.4	134.1	139.9	161.0	175.0	181.5
May 16	103.9	114.2	134.5	134.3	140.1	161.2	175.2	181.7
May 17	103.8	114.2	134.4	134.2	140.0	161.1	175.1	181.6
May 18	103.8	114.3	134.6	134.2	140.1	161.2	175.2	181.7
May 19	103.9	114.4	134.7	134.3	140.2	161.3	175.2	181.7
May 20	103.9	114.5	134.7	134.4	140.2	161.4	175.3	181.9
May 21	103.9	114.5	134.6	134.3	140.2	161.3	175.3	181.8
May 22	103.8	114.4	134.5	134.2	140.1	161.2	175.2	181.7
May 23	103.7	114.4	134.5	134.0	139.9	160.9	174.9	181.4
May 24	103.7	114.3	134.5	134.1	140.0	160.9	174.9	181.4
May 25	103.7	114.5	134.6	134.3	140.3	161.2	175.2	181.8
May 26	103.6	114.3	134.2	134.0	139.9	160.9	174.8	181.4
May 27	103.6	114.3	134.3	134.0	140.0	160.9	174.9	181.4
May 28	103.6	114.4	134.4	134.1	140.1	161.0	175.0	181.6
May 29	103.8	114.6	134.6	134.3	140.3	161.1	175.2	181.8
May 30	103.8	114.7	134.8	134.4	140.4	161.2	175.3	181.9
May 31	103.8	114.8	134.9	134.4	140.5	161.2	175.3	182.0
Average	**103.8**	**114.3**	**134.6**	**134.2**	**140.0**	**161.2**	**175.1**	**181.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 38

Chiquita LF

	Depth from Surface							
TP-38	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
May 1	112.2	129.5	141.6	149.6	161.7	170.7	161.0	134.7
May 2	113.2	132.4	142.1	149.7	161.8	170.7	161.0	134.7
May 3	113.3	133.2	142.0	149.5	161.5	170.5	160.7	134.4
May 4	113.3	133.8	142.0	149.7	161.6	170.6	160.8	134.6
May 5	113.6	134.2	142.1	149.7	161.5	170.7	160.7	134.6
May 6	114.0	134.5	142.2	149.7	161.6	170.7	160.8	134.7
May 7	114.0	135.2	142.3	149.7	161.7	170.8	160.9	134.7
May 8	114.1	135.3	142.3	149.7	161.7	170.8	160.9	134.7
May 9	114.2	135.4	142.3	149.7	161.7	170.9	160.9	134.7
May 10	114.2	135.3	142.3	149.7	161.8	170.9	160.9	134.8
May 11	114.3	135.4	142.3	149.7	161.9	171.0	161.0	134.9
May 12	114.3	135.4	142.4	149.7	161.7	170.9	160.8	134.7
May 13	114.1	135.3	142.3	149.7	161.7	170.8	160.8	134.7
May 14	114.3	135.5	142.3	149.7	161.7	170.9	160.8	134.7
May 15	114.3	135.6	142.3	149.7	161.7	170.9	160.8	134.7
May 16	114.4	135.9	142.4	149.7	161.7	170.9	160.9	134.8
May 17	114.5	136.0	142.4	149.7	161.6	170.9	160.9	134.7
May 18	114.5	135.9	142.3	149.7	161.7	170.9	160.9	134.8
May 19	114.5	135.6	142.3	149.8	161.8	171.0	161.0	134.8
May 20	114.3	135.5	142.3	149.6	161.7	171.0	161.1	134.8
May 21	114.7	136.1	142.4	149.6	161.8	171.0	161.2	134.8
May 22	114.7	136.1	142.6	149.7	161.6	170.9	161.1	134.7
May 23	114.3	135.9	142.4	149.7	161.6	170.9	161.1	134.8
May 24	114.5	135.9	142.4	149.7	161.6	170.9	161.0	134.7
May 25	114.6	136.2	142.7	149.7	161.6	171.0	161.1	134.7
May 26	114.9	136.2	142.3	149.7	161.4	170.7	160.8	134.6
May 27	114.6	136.2	142.5	149.7	161.4	170.8	161.0	134.6
May 28	114.7	136.0	142.5	149.7	161.4	170.8	160.9	134.6
May 29	114.6	136.0	142.7	149.8	161.6	171.0	161.1	134.8
May 30	114.5	136.0	142.5	149.8	161.7	171.0	161.2	134.8
May 31	114.8	136.0	142.8	149.8	161.6	171.1	161.2	134.8
Average	**114.2**	**135.2**	**142.3**	**149.7**	**161.6**	**170.9**	**160.9**	**134.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 39

Chiquita LF

	Depth from Surface						
TP-39	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**105 ft**	**135 ft**	**160 ft**
May 1	101.3	118.5	137.3	142.6	149.0	155.6	158.1
May 2	101.3	118.6	137.3	142.6	149.0	155.7	158.2
May 3	101.1	118.3	137.1	142.5	148.7	155.4	158.0
May 4	101.2	118.4	137.2	142.6	148.9	155.5	158.1
May 5	101.1	118.5	137.2	142.6	148.9	155.6	158.0
May 6	101.2	118.5	137.1	142.6	149.0	155.6	158.1
May 7	101.6	119.2	137.5	142.6	149.1	155.7	158.2
May 8	101.5	119.2	137.5	142.7	149.1	155.7	158.2
May 9	101.5	119.3	137.6	142.7	149.1	155.8	158.2
May 10	101.3	119.1	137.5	142.7	149.2	155.8	158.2
May 11	101.2	119.0	137.5	142.7	149.3	155.8	158.3
May 12	101.2	118.8	137.5	142.8	149.2	155.7	158.2
May 13	100.9	118.7	137.4	142.8	149.2	155.7	158.2
May 14	100.9	118.7	137.4	142.7	149.2	155.7	158.2
May 15	100.8	118.7	137.4	142.8	149.2	155.7	158.2
May 16	101.1	119.1	137.7	142.8	149.2	155.8	158.3
May 17	101.2	119.2	137.7	142.8	149.2	155.7	158.2
May 18	101.0	119.0	137.4	142.7	149.3	155.8	158.2
May 19	100.9	118.8	137.4	142.8	149.3	155.9	158.3
May 20	100.9	118.7	137.5	142.8	149.3	155.9	158.3
May 21	100.9	118.8	137.4	142.8	149.4	155.9	158.3
May 22	100.8	118.7	137.4	142.8	149.3	155.8	158.3
May 23	100.5	118.4	137.2	142.9	149.3	155.9	158.3
May 24	100.5	118.3	137.2	142.8	149.3	155.9	158.3
May 25	100.7	118.6	137.3	142.9	149.5	155.9	158.3
May 26	100.5	118.5	137.3	142.8	149.3	155.8	158.2
May 27	100.5	118.6	137.3	142.9	149.3	155.8	158.2
May 28	100.5	118.4	137.2	143.0	149.3	155.8	158.2
May 29	100.6	118.4	137.2	143.0	149.5	155.9	158.4
May 30	100.4	118.3	137.1	142.9	149.5	156.0	158.4
May 31	100.4	118.3	137.1	143.0	149.6	156.0	158.4
Average	**100.9**	**118.7**	**137.3**	**142.8**	**149.2**	**155.8**	**158.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 40

Chiquita LF

	Depth from Surface							
TP-40	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**110 ft**	**155 ft**	**185 ft**	**220 ft**
May 1	98.9	120.2	126.9	126.8	123.0	142.0	147.0	132.5
May 2	98.9	120.3	126.9	126.9	123.1	142.0	147.0	132.5
May 3	99.0	120.1	126.8	126.7	122.9	141.7	146.8	132.2
May 4	99.0	120.2	126.8	126.8	122.9	141.9	146.9	132.2
May 5	98.8	120.2	126.9	126.8	123.0	142.0	147.0	132.3
May 6	98.9	120.3	127.0	126.9	123.1	142.0	147.0	132.4
May 7	98.5	120.4	127.2	126.9	123.2	142.1	147.1	132.5
May 8	98.1	120.5	127.2	126.9	123.3	142.1	147.1	132.6
May 9	97.9	120.5	127.3	127.0	123.3	142.1	147.1	132.6
May 10	97.7	120.5	127.3	127.0	123.3	142.1	147.2	132.6
May 11	98.1	120.5	127.3	127.1	123.4	142.1	147.2	132.6
May 12	97.5	120.4	127.2	127.0	123.2	142.0	147.1	132.4
May 13	97.6	120.3	127.2	127.1	123.3	142.1	147.2	132.5
May 14	97.4	120.3	127.2	127.0	123.3	142.1	147.1	132.4
May 15	97.2	120.3	127.3	127.1	123.3	142.1	147.2	132.4
May 16	97.4	120.4	127.3	127.1	123.4	142.1	147.2	132.4
May 17	97.1	120.4	127.3	127.0	123.4	142.0	147.1	132.2
May 18	97.4	120.4	127.4	127.2	123.5	142.2	147.3	132.5
May 19	97.9	120.4	127.4	127.2	123.5	142.2	147.3	132.5
May 20	97.7	120.5	127.4	127.2	123.5	142.1	147.3	132.4
May 21	97.4	120.5	127.4	127.3	123.6	142.2	147.3	132.5
May 22	97.3	120.4	127.4	127.3	123.7	142.3	147.4	132.5
May 23	97.9	120.3	127.3	127.2	123.6	142.2	147.3	132.4
May 24	98.0	120.3	127.4	127.2	123.5	142.2	147.3	132.4
May 25	97.5	120.4	127.4	127.2	123.5	142.1	147.2	132.2
May 26	97.2	120.3	127.2	127.0	123.4	142.0	147.0	132.1
May 27	97.3	120.2	127.2	127.0	123.5	142.0	147.1	132.1
May 28	97.8	120.2	127.3	127.1	123.4	142.0	147.0	132.1
May 29	98.0	120.4	127.5	127.4	123.8	142.3	147.4	132.5
May 30	98.4	120.4	127.4	127.4	123.7	142.2	147.3	132.3
May 31	98.3	120.4	127.5	127.4	123.8	142.3	147.3	132.4
Average	**97.9**	**120.3**	**127.2**	**127.1**	**123.4**	**142.1**	**147.2**	**132.4**

Attachment F

Draeger Tube Readings

Attachment F - Lab Analysis and Draeger Tube Data
May 2026

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

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Flare Station H_2S Draeger Tube Readings
May 2026

			Tube Used					
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician	Flare
5/1/26	7:20	100	x				Alex Higuera	FL-2009
5/2/26	7:20	160	x				Erik Navarro	FL-2009
5/3/26	14:10	140	x				Donald Senegal	FL-2009
5/4/26	7:10	140	x				Alex Higuera	FL-2009
5/5/26	7:15	170	x				Alex Higuera	FL-2009
5/6/26	7:20	110	x				Alex Higuera	FL-2009
5/7/26	7:55	130	x				Alex Higuera	FL-1995
5/8/26	7:50	160	x				Alex Higuera	FL-2009
5/9/26	9:31	140	x				Eric Arias	FL-2009
5/10/26	14:10	160	x				Donald Senegal	FL-2009
5/11/26	6:15	170	x				Alex Higuera	FL-2009
5/12/26	7:55	160	x				Jaime Coronel	FL-2009
5/13/26	7:30	170	x				Alex Higuera	FL-2009
5/14/26	7:40	150	x				Alex Higuera	FL-2009
5/15/26	7:35	180	x				Erik Navarro	FL-2009
5/16/26	8:20	200				x	Victor Amaya	FL-1995
5/17/26	13:15	200				x	Donald Senegal	FL-2009
5/18/26	7:40	150	x				Alex Higuera	FL-2009
5/19/26	7:45	80	x				Alex Higuera	FL-2009
5/20/26	7:35	70	x				Alex Higuera	FL-2009
5/21/26	8:15	180	x				Alex Higuera	FL-2009
5/22/26	7:50	180	x				Alex Higuera	FL-2009
5/23/26	8:53	170	x				Eric Arias	FL-2009
5/24/26	14:25	180	x				Donald Senegal	FL-2009
5/25/26	7:25	180	x				Erik Navarro	FL-2009
5/26/26	7:35	180	x				Alex Higuera	FL-2009
5/27/26	6:05	160	X				Alex Higuera	FL-2009
5/28/26	7:30	200	x				Erik Navarro	FL-2009
5/29/26	5:35	200	x				Erik Navarro	FL-2009
5/30/26	8:44	150	x				Christian Villagomez	FL-2009
5/31/26	14:10	150	x				Donald Senegal	FL-2009

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Zeeco TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:40	100	x				Alex Higuera
5/2/26	7:40	100				x	Erik Navarro
5/3/26	13:55	120	x				Donald Senegal
5/4/26	7:30	120	x				Alex Higuera
5/5/26	7:40	130	x				Alex Higuera
5/6/26	7:40	110	x				Alex Higuera
5/7/26	7:40	130	x				Alex Higuera
5/8/26	7:35	120	x				Alex Higuera
5/9/26	9:30	120	x				Eric Arias
5/10/26	13:30	100	x				Donald Senegal
5/11/26	6:05	60	x				Alex Higuera
5/12/26	7:35	120	x				Jaime Coronel
5/13/26	7:20	90	x				Alex Higuera
5/14/26	7:25	100	x				Alex Higuera
5/15/26	7:35	380				x	Erik Navarro
5/16/26	8:10	140					Victor Amaya
5/17/26	14:10	160	x				Donald Senegal
5/18/26	7:35	110	x				Alex Higuera
5/19/26	7:30	70	x				Alex Higuera
5/20/26	7:25	90	x				Alex Higuera
5/21/26	8:05	60	x				Alex Higuera
5/22/26	7:35	100	x				Alex Higuera
5/23/26	8:40	100	x				Eric Arias
5/24/26	14:10	100	x				Donald Senegal
5/25/26	7:10	100				x	Erik Navarro
5/26/26	7:25	80	x				Alex Higuera
5/27/26	5:50	60	x				Alex Higuera
5/28/26	7:15	100				x	Erik Navarro
5/29/26	5:15	100				x	Erik Navarro
5/30/26	8:46	70	x				Christian Villagomez
5/31/26	14:36	120	x				Donald Senegal

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Parnel TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:45	170	x				Alex Higuera
5/2/26	7:35	200				x	Erik Navarro
5/3/26	13:50	180	x				Donald Senegal
5/4/26	7:35	170	x				Alex Higuera
5/5/26	7:45	200	x				Alex Higuera
5/6/26	7:45	200		x			Alex Higuera
5/7/26	7:45	140	x				Alex Higuera
5/8/26	7:40	200				x	Alex Higuera
5/9/26	9:54	220				x	Eric Arias
5/10/26	13:25	200				x	Donald Senegal
5/11/26	6:10	190	x				Alex Higuera
5/12/26	7:40	130	x				Jaime Coronel
5/13/26	7:25	190	x				Alex Higuera
5/14/26	7:30	180	x				Alex Higuera
5/15/26	7:20	200				x	Erik Navarro
5/16/26	8:15	190				x	Victor Amaya
5/17/26	13:55	200				x	Donald Senegal
5/18/26	7:25	170	x				Alex Higuera
5/19/26	7:35	170	x				Alex Higuera
5/20/26	7:30	100	x				Alex Higuera
5/21/26	8:10	140	x				Alex Higuera
5/22/26	7:40	160	x				Alex Higuera
5/23/26	8:35	180	x				Eric Arias
5/24/26	14:05	160	x				Donald Senegal
5/25/26	7:15	200				x	Erik Navarro
5/26/26	7:30	170	x				Alex Higuera
5/27/26	5:55	190	x				Alex Higuera
5/28/26	7:20	200				x	Erik Navarro
5/29/26	5:20	200				x	Erik Navarro
5/30/26	8:46	130				x	Christian Villagomez
5/31/26	14:33	160	x				Donald Senegal

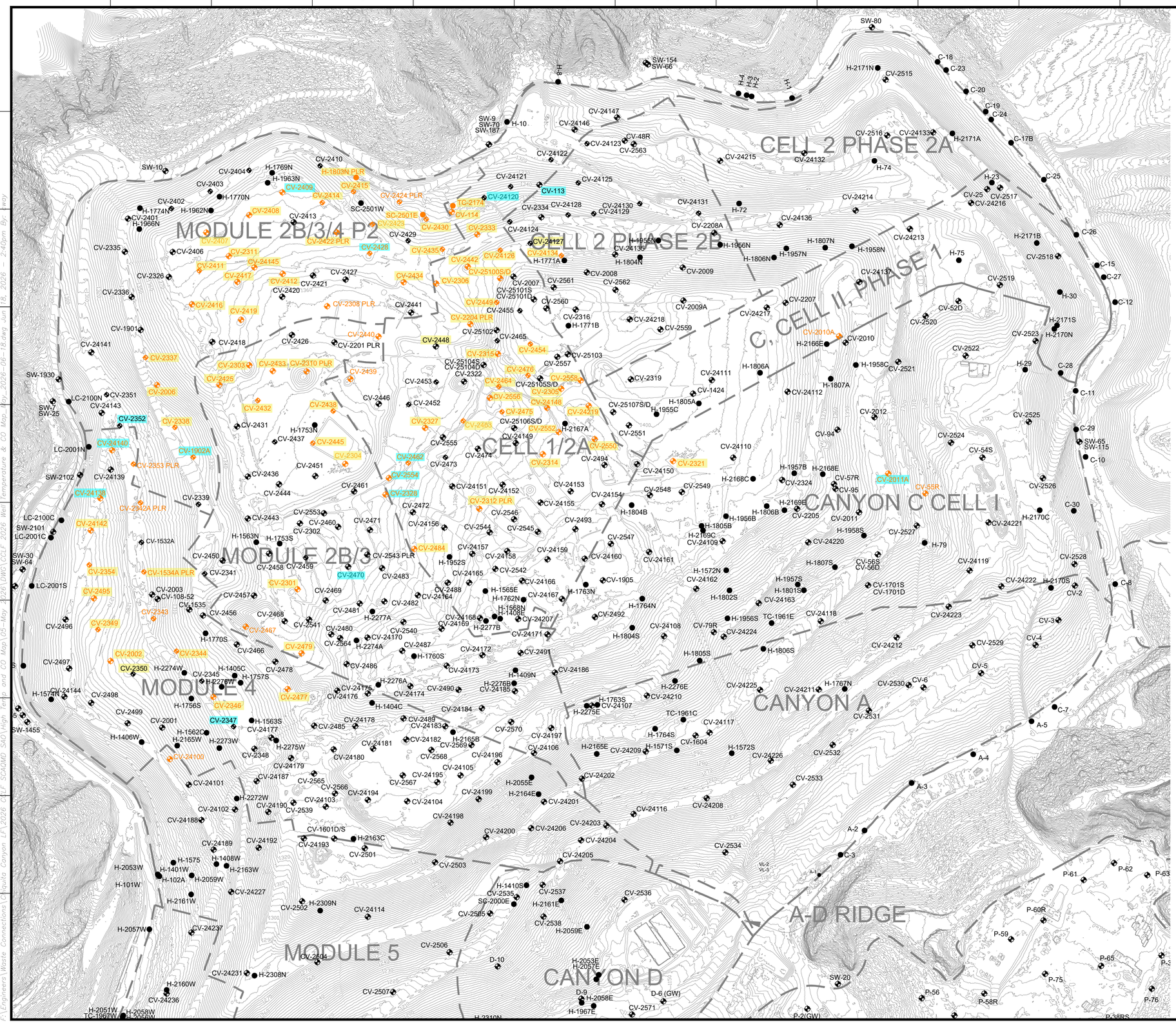
Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Hero TOx H_2S Draeger Tube Readings
May 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
5/1/26	7:30	150	x				Alex Higuera
5/2/26	7:30	200				x	Erik Navarro
5/3/26	13:40	200				x	Donald Senegal
5/4/26	7:20	150	x				Alex Higuera
5/5/26	7:30	180	x				Alex Higuera
5/6/26	7:30	190	x				Alex Higuera
5/7/26	7:30	130	x				Alex Higuera
5/8/26	14:25	120	x				Alex Higuera
5/9/26	9:30	160	x				Eric Arias
5/10/26	13:15	160	x				Donald Senegal
5/11/26	6:00	170	x				Alex Higuera
5/12/26	7:25	160	x				Jaime Coronel
5/13/26	7:10	170	x				Alex Higuera
5/14/26	7:20	160	x				Alex Higuera
5/15/26	7:10	200				x	Erik Navarro
5/16/26	8:05	210				x	Victor Amaya
5/17/26	13:40	200				x	Donald Senegal
5/18/26	7:15	160	x				Alex Higuera
5/19/26	7:25	160	x				Alex Higuera
5/20/26	7:15	120	x				Alex Higuera
5/21/26	7:55	140	x				Alex Higuera
5/22/26	7:25	90	x				Alex Higuera
5/23/26	8:34	150				x	Eric Arias
5/24/26	13:55	160	x				Donald Senegal
5/25/26	7:00	200				x	Erik Navarro
5/26/26	7:15	160	x				Alex Higuera
5/27/26	5:40	170	x				Alex Higuera
5/28/26	7:10	200				x	Erik Navarro
5/29/26	5:10	150				x	Erik Navarro
5/30/26	8:43	140				x	Christian Villagomez
5/31/26	14:25	170	x				Donald Senegal

Attachment G

Graphic Maps


MODULE 2B/3/4 P2
CELL 2 PHASE 2A
CELL 2 PHASE 2B
C, CELL II, PHASE 1
MODULE 2B/3
MODULE 4
CELL 1/2A
CANYON C CELL I
CANYON A
A-D RIDGE
MODULE 5
CANYON D
SW-80
SW-154
SW-66
SW-9
SW-70
SW-187
H-10
SW-10
H-1769N
H-1963N
H-1770N
H-1962N
H-1774N
H-1966N
SC-2501W
SC-2501E
TC-2174
CV-114
CV-113
CV-24120
H-1803N PLR
CV-2400
CV-2414
CV-2415
CV-2424 PLR
CV-2408
CV-2413
CV-2425
CV-2422 PLR
CV-2428
CV-2407
CV-2311
CV-24145
CV-2411
CV-2417
CV-2412
CV-2420
CV-2416
CV-2419
CV-2308 PLR
CV-2441
CV-2204 PLR
CV-24147
CV-24146
CV-24123
CV-48R
CV-2563
CV-24122
CV-24121
CV-24125
CV-24215
CV-24132
H-74
CV-24214
CV-24131
H-72
CV-24136
CV-2208A
CV-24213
H-1807N
H-1958N
H-1957N
H-1806N
H-75
CV-2137
CV-2519
H-30
CV-52D
CV-2520
H-2171S
H-2170N
CV-2523
CV-2522
H-29
C-28
C-11
CV-2525
C-29
SW-65
SW-115
C-10
CV-54S
CV-2524
CV-2526
C-30
H-2170C
CV-24221
CV-2528
C-8
CV-2
CV-3
CV-4
CV-5
CV-6
CV-2530
CV-2529
CV-24212
CV-24223
CV-24119
CV-24222
H-2170S
CV-1701S
CV-1701D
CV-56S
CV-56D
H-79
CV-24220
H-1958S
CV-2527
H-2169E
CV-2205
CV-2011
H-1956B
H-1806B
H-2169C
CV-24109
H-1805B
CV-24110
CV-94
CV-95
CV-55R
CV-2011A
H-2168C
H-1957B
H-2168E
CV-57R
CV-2324
CV-24150
CV-2548
CV-2549
CV-24154
CV-24153
CV-24155
H-1804B
CV-24151
CV-24152
CV-2312 PLR
CV-2546
CV-2544
CV-2545
CV-24493
CV-2547
CV-24157
CV-24158
CV-24159
CV-24160
CV-24161
H-1952S
CV-2542
CV-24165
CV-24166
CV-1905
H-1763N
H-1764N
CV-24162
H-1572N
H-1957S
H-1801S
H-1802S
CV-24163
CV-24492
CV-24108
H-1956S
TC-1961E
CV-24118
CV-79R
CV-24224
H-1806S
H-1805S
CV-24491
CV-24186
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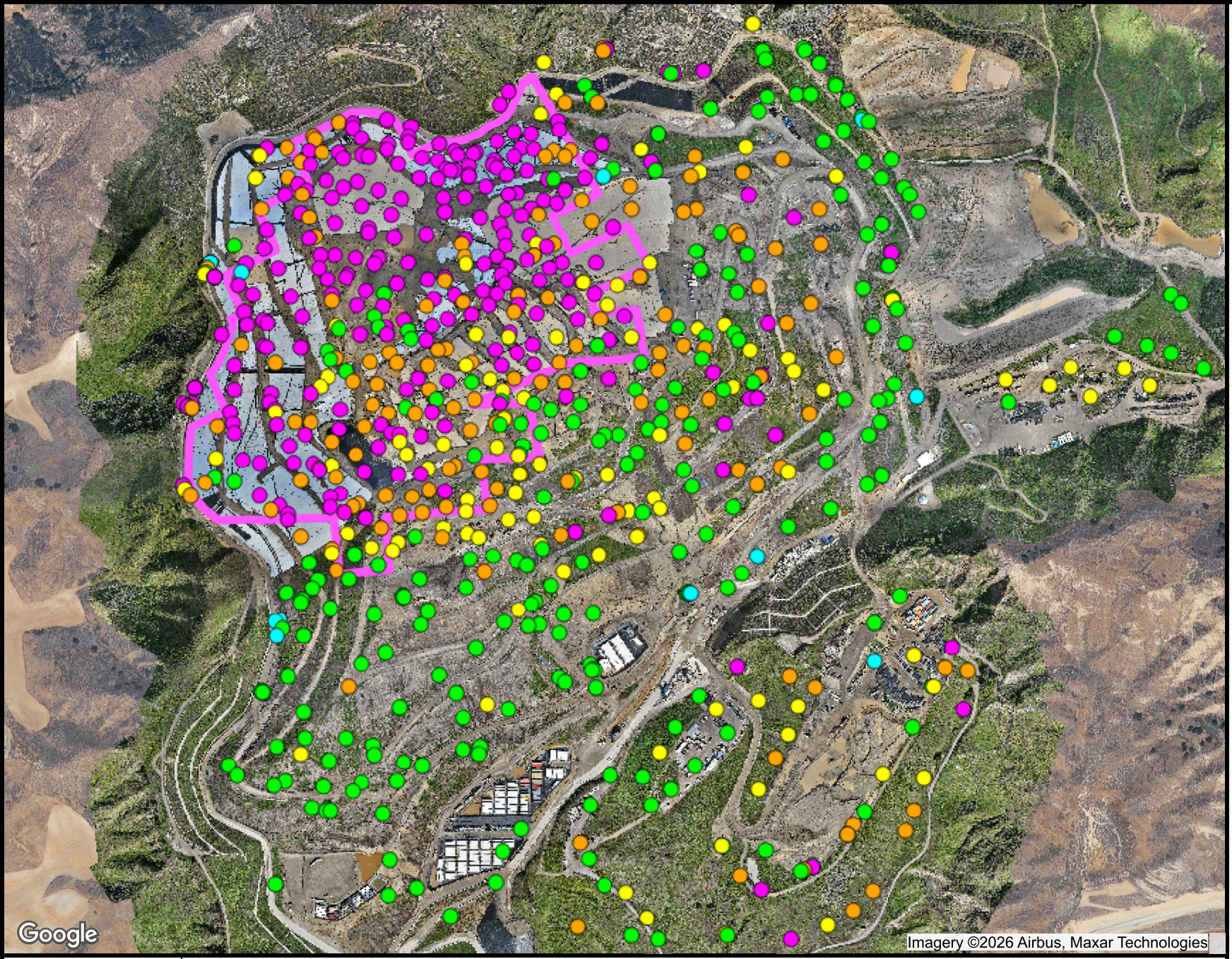
H-1762N
CV-24207
CV-24168
CV-24169
H-2277B
CV-24171
H-1804S
CV-24172
CV-24173
H-1760S
CV-24487
CV-24486
H-2276A
CV-24175
CV-24174
CV-24176
CV-2490
CV-24185
H-2276B
H-2276E
CV-24225
CV-24211
H-1767N
CV-2531
CV-24210
H-1763S
CV-24107
H-2275E
TC-1961C
CV-24117
CV-1604
H-1764S
H-1571S
H-1572S
CV-24226
CV-2532
CV-2533
A-5
A-4
A-3
A-2
C-3
A-1
VL-2
VL-3
CV-2534
CV-24208
CV-24116
CV-24202
CV-24203
CV-24206
CV-24200
CV-24204
CV-24205
CV-2503
CV-2536
CV-2537
H-1410S
CV-2535
SC-2000E
H-2161E
CV-2538
H-2059E
CV-2506
CV-2504
D-10
H-2053E
H-2057E
D-9
H-2058E
H-1967E
CV-2571
D-6 (GW)
P-2(GW)
SW-20
P-56
P-58R
P-75
P-65
P-76
P-38RS
P-61
P-62
P-63
P-60R
P-59
C-7
C-15
C-27
C-12
C-26
H-2171B
CV-2518
C-25
CV-25
CV-2517
CV-24216
H-23
C-17B
C-24
C-19
C-20
C-23
C-18
H-2171N
CV-2515
H-2171A
CV-2516
CV-24133
CV-24132
CV-24215
CV-24122
CV-24123
CV-48R
CV-2563
CV-24147
CV-24146
H-10
SW-9
SW-70
SW-187
H-8
H-7
H-6
H-5
CV-2410
H-1803N PLR
CV-2400
CV-2415
CV-2414
CV-24120
CV-113
CV-24424 PLR
TC-2174
CV-114
SC-2501E
SC-2501W
CV-2425
CV-2430
CV-2333
CV-24124
CV-24127
CV-24134
CV-24135
H-1950N
H-1804N
H-1771A
CV-2442
CV-24126
CV-25100S/D
CV-2007
CV-25101S
CV-25101D
CV-2561
CV-2008
CV-2562
CV-2009
CV-2306
CV-2434
CV-2435
CV-2449
CV-2455
CV-2560
CV-2316
H-1771B
CV-24218
CV-2559
CV-2009A
CV-2207
CV-24217
CV-2010A
CV-2010
H-2166E
H-1958C
CV-2521
H-1806A
CV-24111
CV-24112
H-1807A
CV-1424
H-1805A
CV-2012
CV-24110
CV-24150
CV-24321
CV-2314
CV-24494
CV-2550
CV-24149
CV-2555
CV-2473
CV-2474
CV-2462
CV-2554
CV-2304
CV-2445
CV-2451
CV-2436
CV-2444
CV-2461
CV-2328
CV-2472
CV-2471
CV-2553
CV-2460
CV-2302
CV-2443
CV-2450
CV-2458
CV-2459
CV-2483
CV-2482
CV-2481
CV-2469
CV-2457
CV-2456
CV-2468
CV-2541
CV-2480
CV-2564
CV-2540
CV-2487
CV-2479
CV-2466
CV-2478
CV-2345
CV-2344
CV-2002
CV-2350
H-2274W
H-1405C
H-1757S
H-2276W
CV-2346
CV-2477
CV-2347
H-1563S
CV-24177
H-1562C
H-1165W
H-2273W
CV-2100
CV-2348
H-2275W
CV-24179
CV-24187
CV-2565
CV-2566
CV-24194
CV-24103
CV-24190
CV-2539
CV-24102
H-2272W
CV-24188
CV-24189
CV-24192
CV-24193
CV-1601D/S
H-2163C
CV-2501
H-1575
H-1408W
H-2163W
H-1401W
H-102A
H-2059W
CV-24227
H-2161W
H-2057W
CV-24237
H-2053W
H-101W
CV-24231
H-2308N
H-2160W
CV-24236
H-2051W
TC-1967W
H-2058W
H-2056W
CV-2507
H-2310N
CV-2502
H-2309N
CV-24114
CV-2505
CV-2538
H-2059E
CV-2506
CV-2504
D-10
H-2053E
H-2057E
CV-2571
D-9
H-2058E
H-1967E



Ranges Mapped

						# Points
	>=	0	and	<	0.5	248
	>=	0.5	and	<	0.9	152
	>=	0.9	and	<	1.1	102
	>=	1.1	and	<	1.5	250
	>=	1.5	and	<	101	13
		N/A			N/A	

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

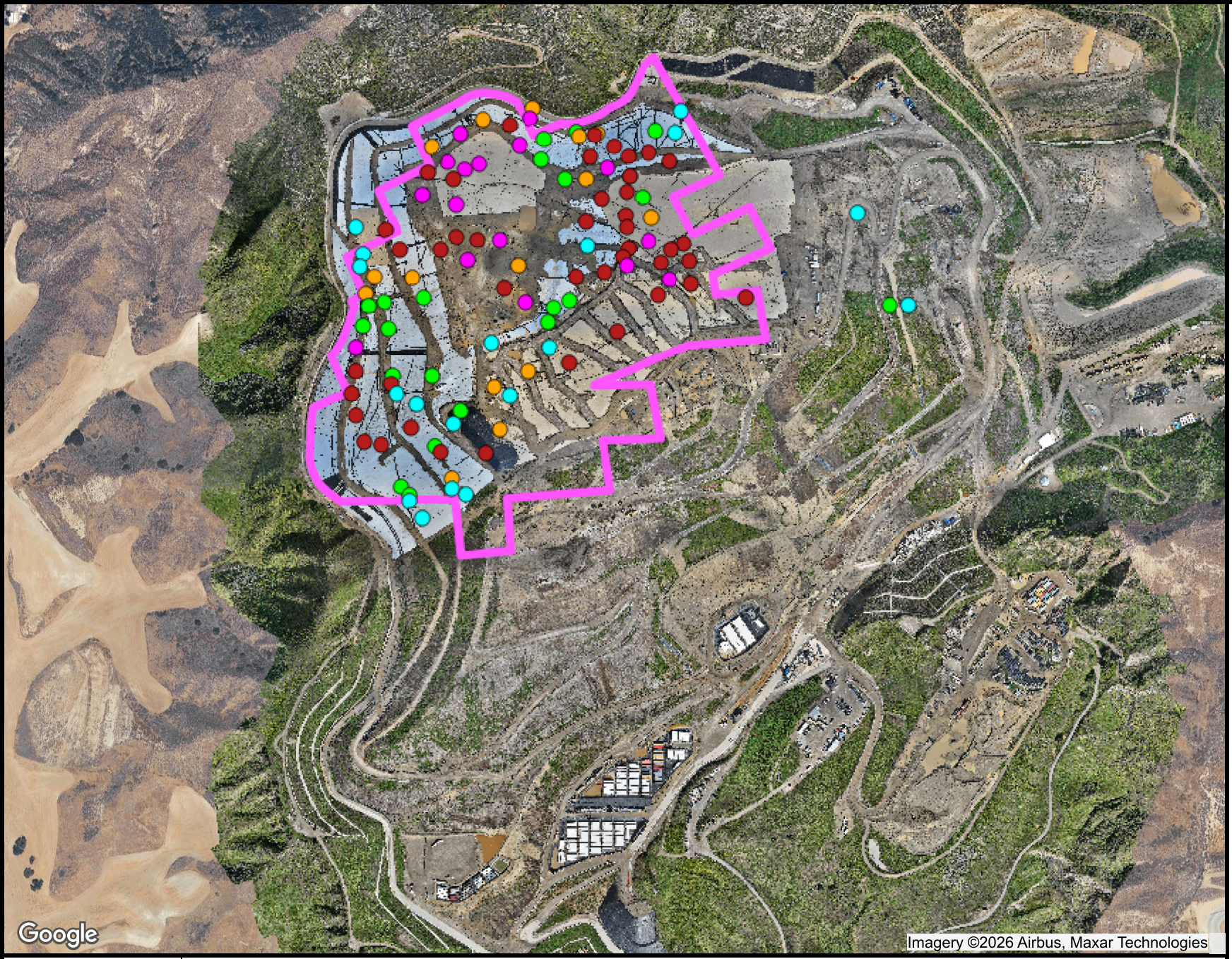
Range Map

Parameter: CH4/CO2 Ratio (high range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>=	0	and	<	500	18
	>=	500	and	<	1000	22
	>=	1000	and	<	1500	15
	>=	1500	and	<	2000	16
	>=	2000	and	<	1000000	43

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

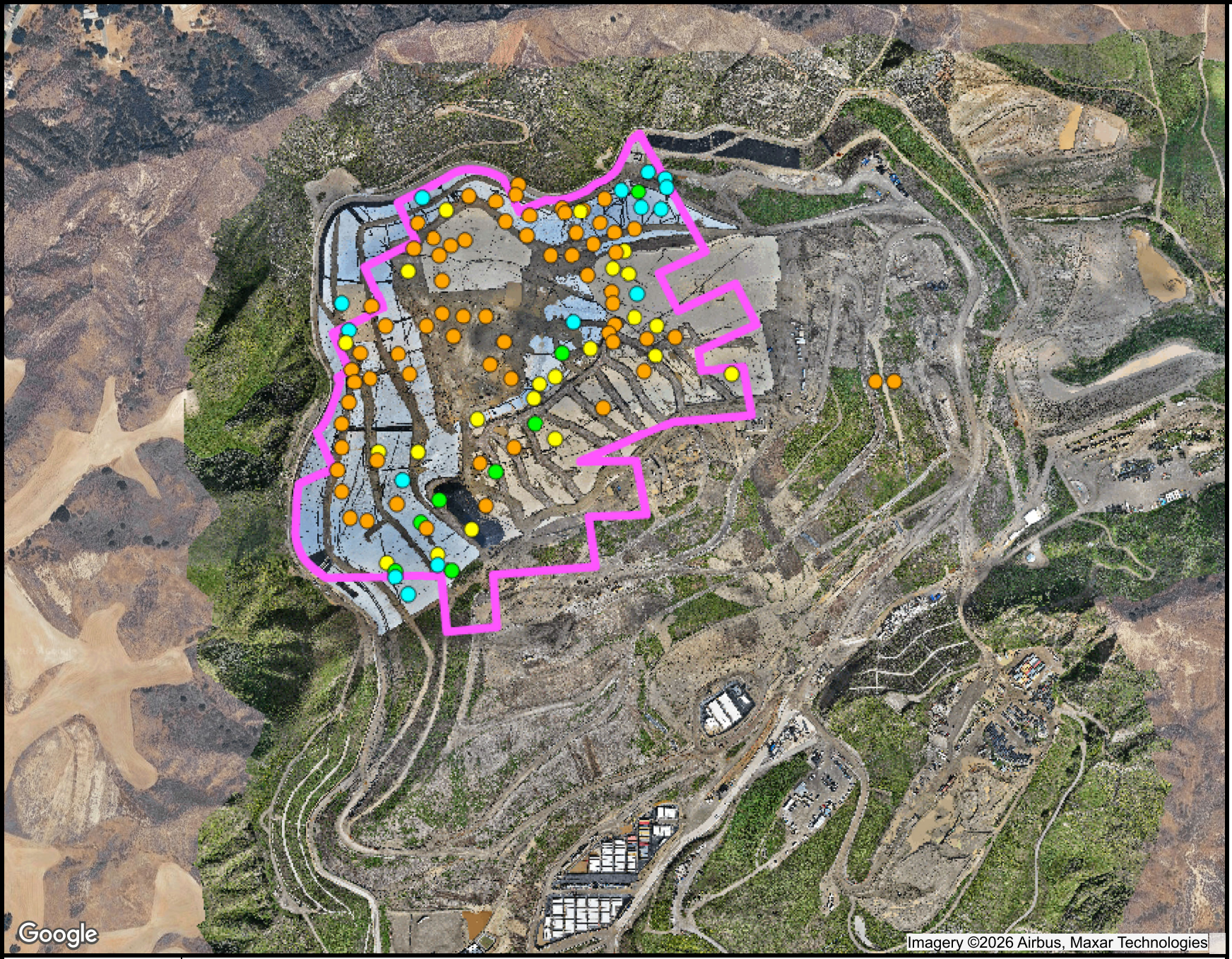
Range Map

Parameter: CO (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>=	0	and	<	20000	15
	>=	20000	and	<	50000	8
	>=	50000	and	<	100000	22
	>=	100000	and	<	10000000	67

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

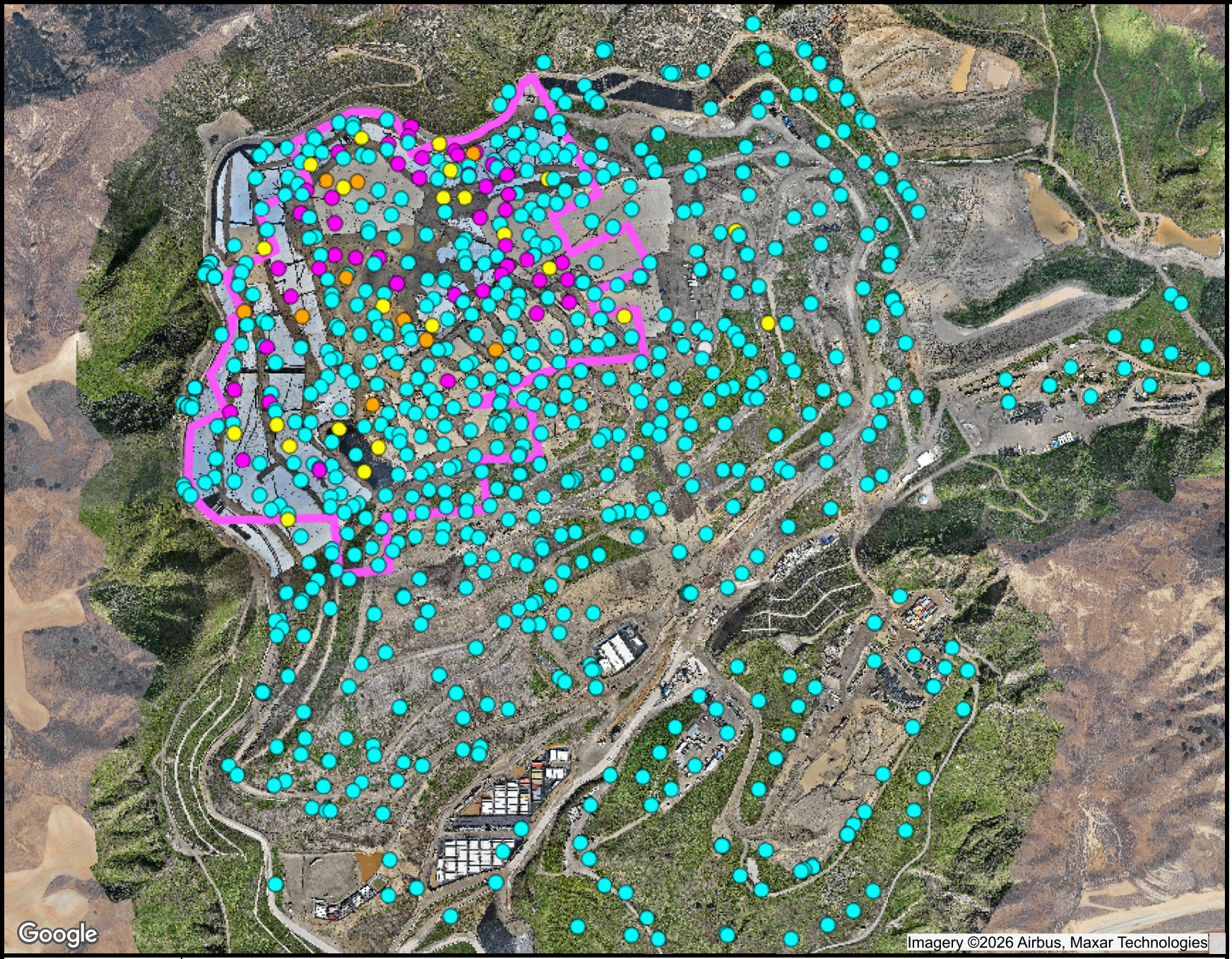
Range Map

Parameter: H2 (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026



Ranges Mapped

						# Points
	>	-50	and	<=	145	684
	>	145	and	<=	160	24
	>	160	and	<=	169.99	10
	>	169.99	and	<=	999	46
		N/A			N/A	1

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

Range Map

Parameter: Adj Temp (mid range)

Analysis Method: Average

Date Range: 05/01/2026 - 05/31/2026

Map generation date : 06/16/2026

Attachment H

Inspection Logs

CHIQUITA CANYON
A Waste Connections Company

May 5, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of April 27, 2026 to May 2, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 5, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 10:16 AM PDT
Prepared by	Nancy Bahena Hernandez

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 8:58 AM PDT
Prepared by	Nancy Bahena Hernandez

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	169
Date and Time Found	28 Apr 2026 9:39 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	20 ft X 40 ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.433955417160796, -118.65015229398814)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 5

Photo 6

Date and time of repairs	28 Apr 2026 11:06 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 90

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 7:28 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 7:27 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 196

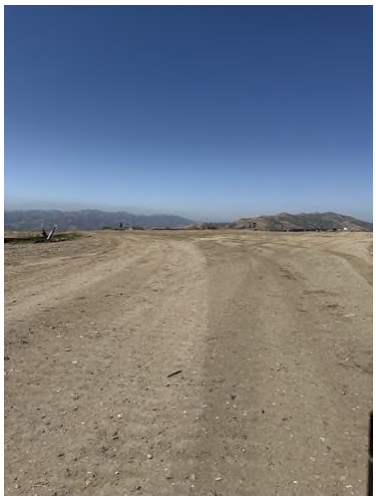


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 8:01 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Flagged items	0
Conducted on	27 Apr 2026 7:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 Apr 2026 1:50 PM PDT

Grid Location

Grid Number	201/205

Take photo of identified issues

Photo 1

Photo 2

Photo 3

Notate what the issue is and what needs to be repaired Liner needs to patched

Take photo of repair

Photo 4

Photo 5

Photo 6

Photo 7

Photo 8

Description of repair work	Tears were taped upon discovery, permanent repairs were conducted on 4/30/26, liner patched and extrusion welded
Date and time of repair (within 2 hours)	27 Apr 2026 2:27 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	30 Apr 2026 11:41 AM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Flagged items	0
Conducted on	28 Apr 2026 8:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

29 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	29 Apr 2026 3:30 PM PDT

Grid Location

Grid Number	77

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 3

Photo 4

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	29 Apr 2026 3:31 PM PDT
Are further permanent repairs required?	Yes

Permanent repairs scheduled for 5/5/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

30 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	30 Apr 2026 7:28 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

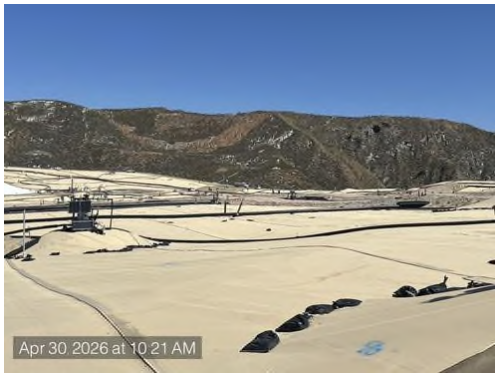


Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

1 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	1 May 2026 7:27 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

2 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	2 May 2026 8:01 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

May 12, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues, Monthly Summary and Monthly Isopach Map

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 4, 2026 to May 9, 2026.

Also included in this report are the monthly isopach map and the monthly summary of fissures and tension cracks prepared for April 2026, pursuant to the Second Revised Written Plan.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 12, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 9:45 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	163
Date and Time Found	4 May 2026 10:17 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	35ft x 15ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43236912569355, -118.6477924432967)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 4

Date and time of repairs	4 May 2026 10:52 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 8:45 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	160
Date and Time Found	5 May 2026 8:50 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Length of crack (ft) or area containing multiple cracks (ft x ft) No individual crack 50ft or longer.	65ft x 85ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.433149541760265, -118.64707957964264)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Date and time of repairs	5 May 2026 9:53 AM PDT
Description of repairs	Cracks were track walked.
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 2	
Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	164
Date and Time Found	5 May 2026 9:11 AM PDT

Image of Fissure/Tension Crack

Photo 7

Photo 8

Photo 9

Photo 10

Photo 11

Length of crack (ft) or area containing multiple cracks (ft x ft)

75ft x 80ft

No individual crack 50ft or longer.

Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43232910860781, -118.64881009154321)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 12

Date and time of repairs	5 May 2026 10:32 AM PDT
Description of repairs	Other (please describe)

Soil was added and track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 9:48 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	146
Date and Time Found	6 May 2026 9:49 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	20ft x 15ft
Horizontal Offset (width)	Medium 2-4" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.43645553296157, -118.64686809678116)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 4

Date and time of repairs	6 May 2026 11:28 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 7:23 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	90
Date and Time Found	7 May 2026 8:57 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	17ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43364020490497, -118.6464475612407)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

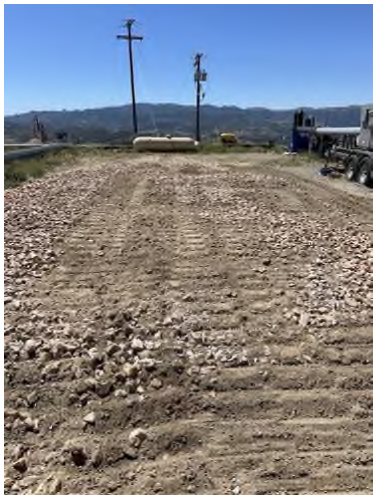


Photo 4

Date and time of repairs	7 May 2026 10:29 AM PDT
Description of repairs	Cracks were track walked.

Chiquita Reaction Area Tracking of Fissures and Tension Cracks
2

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	198
Date and Time Found	7 May 2026 9:13 AM PDT

Image of Fissure/Tension Crack

Photo 5

Photo 6

Length of crack (ft) or area containing multiple cracks (ft x ft)	10ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W

Location	Castaic CA 91384 United States (34.42377065964719, -118.65520446521116)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 7

Photo 8

Date and time of repairs	7 May 2026 10:45 AM PDT
Description of repairs	Cracks were track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

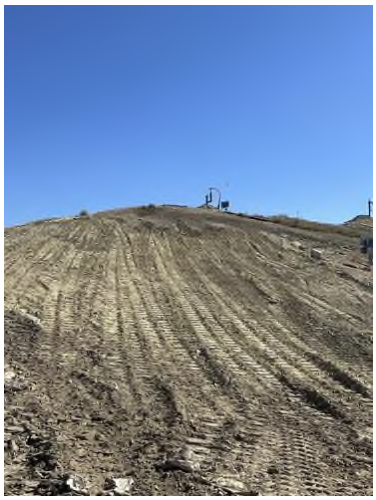


Photo 1

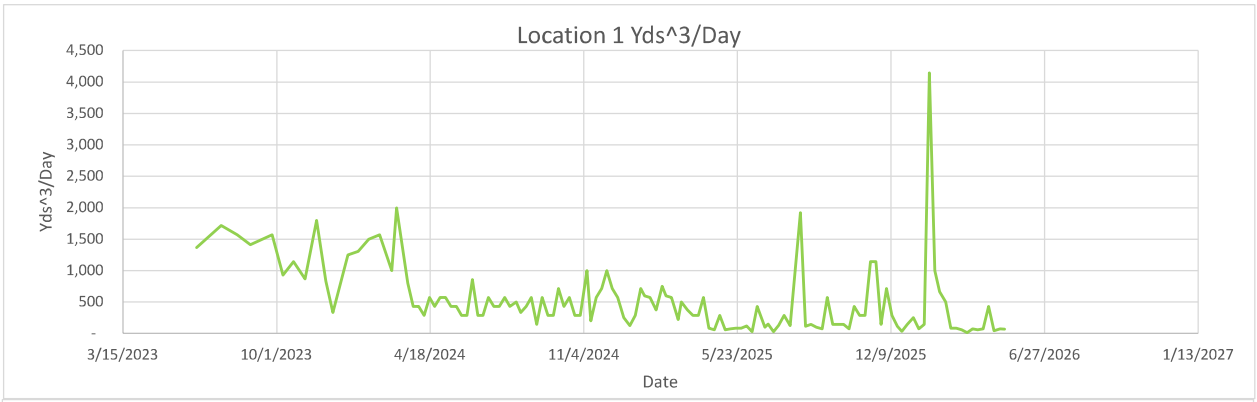
Instability

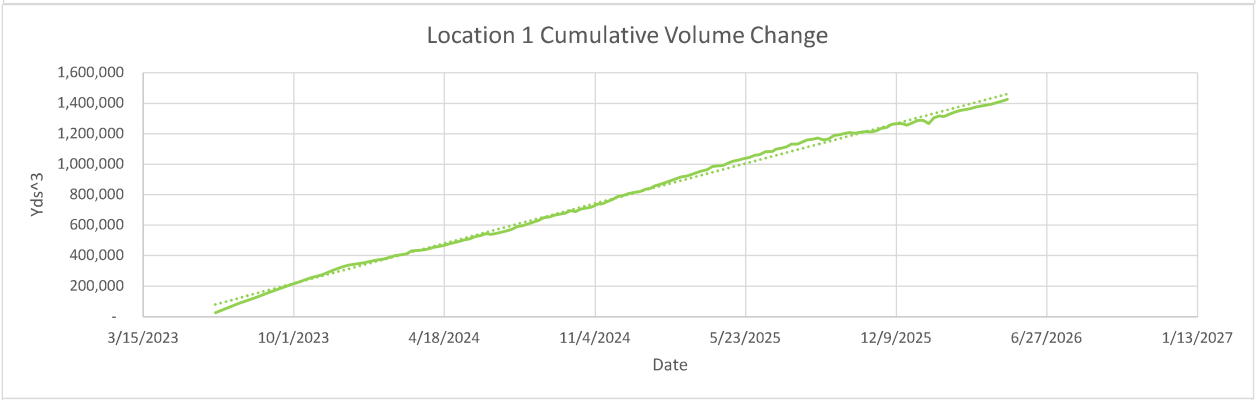
Are there any indications of slope stability concerns?	No

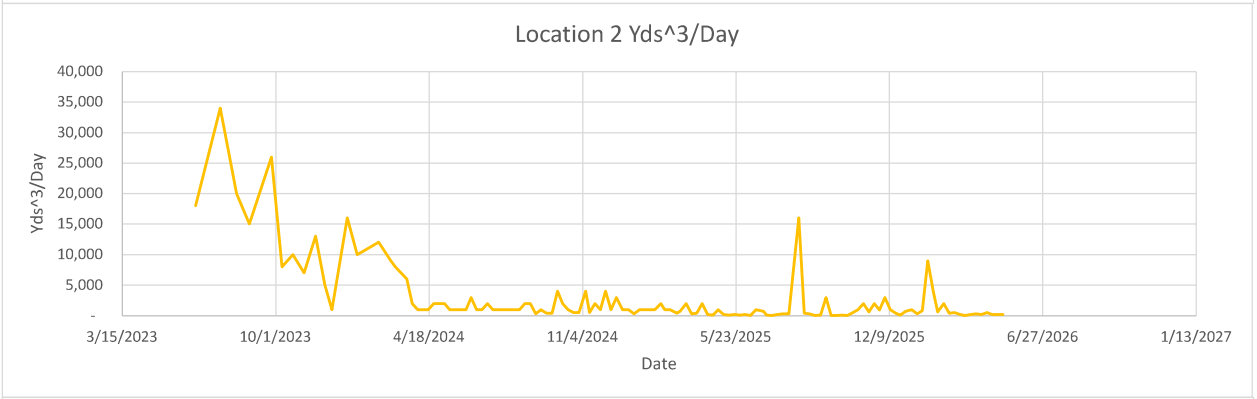
Settlement

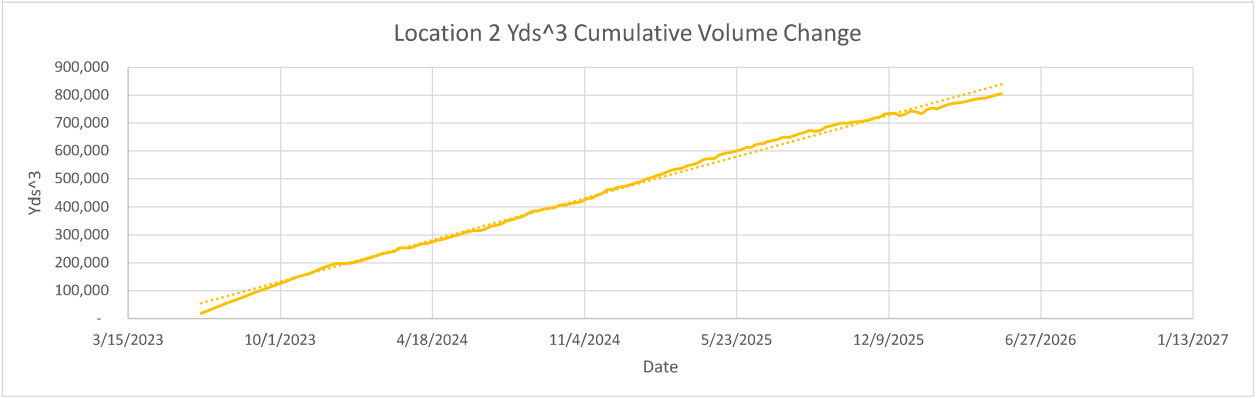
Settlement Data Notes

- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 5/7/2025 and 5/6/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as "chemical-like" and distinctly different from typical LFG or landfill working face odors).
    - Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
    - Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
    - Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	

5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71
1/21/2026	7	1,000	1,267,000	143
1/28/2026	7	29,000	1,305,000	4,143
2/4/2026	7	7,000	1,317,000	1,000
2/10/2026	6	4,000	1,314,000	667
2/18/2026	8	4,000	1,330,000	500
2/25/2026	7	600	1,342,000	86
3/4/2026	7	600	1,353,000	86
3/11/2026	7	400	1,359,000	57
3/18/2026	7	80	1,366,000	11
3/25/2026	7	500	1,376,000	71
4/1/2026	7	400	1,383,000	57
4/8/2026	7	500	1,389,000	71
4/15/2026	7	3,000	1,396,000	429
4/22/2026	7	300	1,405,000	43
4/30/2026	8	600	1,417,000	75
5/6/2026	6	400	1,426,000	67

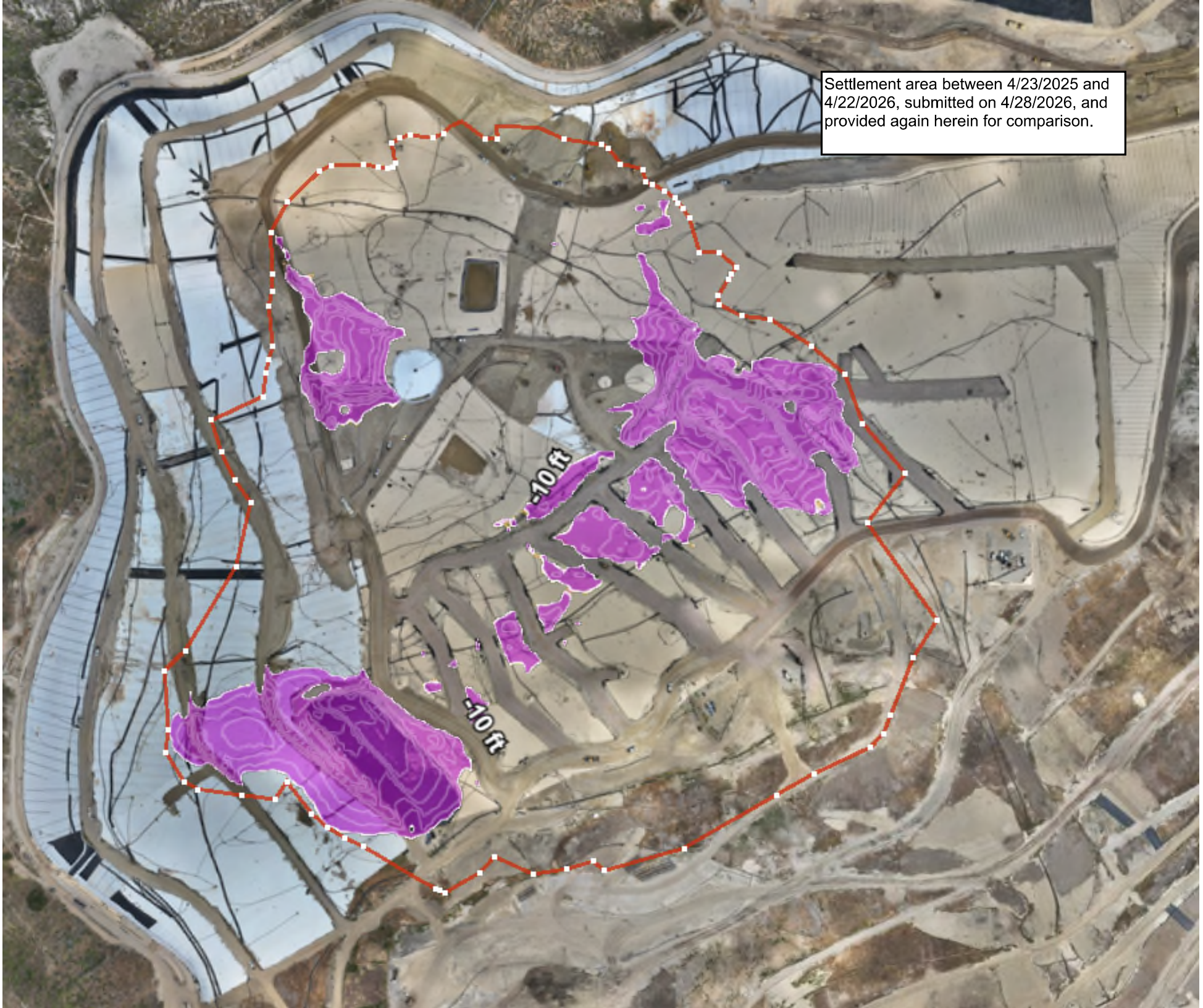
Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	571	
10/23/2023	14	10,000	149,000	714	
11/7/2023	15	7,000	161,000	467	
11/22/2023	15	13,000	178,000	867	
12/4/2023	12	5,000	190,000	417	
12/13/2023	9	1,000	197,000	111	
1/2/2024	20	16,000	199,000	800	*Waste fill near reaction area
1/15/2024	13	10,000	208,000	769	
1/29/2024	14	11,000	220,000	786	*Waste fill near reaction area
2/12/2024	14	12,000	233,000	857	
2/28/2024	16	9,000	241,000	563	
3/5/2024	6	8,000	254,000	1,333	
3/20/2024	15	6,000	254,000	400	
3/27/2024	7	2,000	260,000	286	
4/3/2024	7	1,000	267,000	143	
4/10/2024	7	1,000	269,000	143	
4/17/2024	7	1,000	274,000	143	

4/24/2024	7	2,000	281,000	286
5/1/2024	7	2,000	284,000	286
5/8/2024	7	2,000	289,000	286
5/15/2024	7	1,000	296,000	143
5/22/2024	7	1,000	300,000	143
5/29/2024	7	1,000	308,000	143
6/5/2024	7	1,000	312,000	143
6/12/2024	7	3,000	316,000	429
6/19/2024	7	1,000	315,000	143
6/26/2024	7	1,000	320,000	143
7/3/2024	7	2,000	330,000	286
7/10/2024	7	1,000	334,000	143
7/17/2024	7	1,000	339,000	143
7/24/2024	7	1,000	350,000	143
7/31/2024	7	1,000	354,000	143
8/8/2024	8	1,000	361,000	125
8/14/2024	6	1,000	366,000	167
8/21/2024	7	2,000	375,000	286
8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4
10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143

11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43
1/21/2026	7	800	733,000	114
1/28/2026	7	9,000	748,000	1,286
2/4/2026	7	4,000	754,000	571
2/10/2026	6	600	750,000	100
2/18/2026	8	2,000	760,000	250
2/25/2026	7	400	766,000	57
3/4/2026	7	500	771,000	71
3/11/2026	7	200	772,000	29
3/18/2026	7	40	776,000	6
3/25/2026	7	200	780,000	29
4/1/2026	7	300	785,000	43
4/8/2026	7	200	788,000	29
4/15/2026	7	500	790,000	71
4/22/2026	7	200	795,000	29
4/30/2026	8	200	801,000	25
5/6/2026	6	200	805,000	33

-10 ft
-10 ft


Settlement area between 4/23/2025 and 4/22/2026, submitted on 4/28/2026, and provided again herein for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

4 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	4 May 2026 7:09 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

5 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	5 May 2026 10:53 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

6 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	6 May 2026 2:06 PM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

7 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	7 May 2026 7:24 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

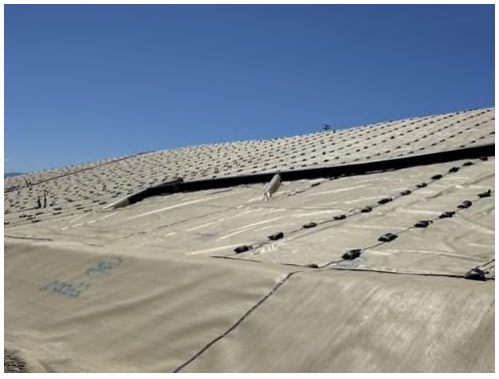


Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

8 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	8 May 2026 8:01 AM PDT

Grid Location

Grid Number	181

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Small tear in liner, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	8 May 2026 8:04 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	8 May 2026 12:17 PM PDT

Grid Location

Grid Number	204

Take photo of identified issues

Photo 3

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 4

Description of repair work	Taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	8 May 2026 12:24 PM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying	No

instability?	
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

9 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	9 May 2026 8:24 AM PDT

Grid Location

Grid Number	206

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Photo 3

Description of repair work	Taped and sand bagged upon discovery
Date and time of repair (within 2 hours)	9 May 2026 8:26 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/12/26

Date and Time of final repair (if necessary)	

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	9 May 2026 10:47 AM PDT

Grid Location

Grid Number	184

Take photo of identified issues

Photo 4

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 5

Photo 6

Description of repair work	Taped upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	9 May 2026 10:48 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	11 May 2026 3:23 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Geo-Logic ASSOCIATES

May 12, 2026

Mr. Kevin Green
Chiquita Canyon Landfill
29201 Henry Mayo Drive
Castaic, California 91384

APRIL 2026 FISSURE AND TENSION CRACK MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

Dear Mr. Green:

This monthly summary report was prepared by Geo-Logic Associates, Inc. (GLA) to summarize the monitoring and tracking of fissures and tension cracks that was performed at the Chiquita Canyon Landfill (Landfill) between April 1 and April 30, 2026, in accordance with Milestone 2B of the Local Enforcement Agency's (LEA) June 6, 2024 Compliance Order, formerly referred to as Mitigation Measure #2B. This summary was prepared in accordance with Chiquita Canyon, LLC's (Chiquita) April 16, 2024 Second Revised Written Plan (Second Revised Written Plan) to document and track cover issues and is associated with Milestone 2B.

APRIL OBSERVATIONS

Chiquita conducts daily monitoring of the soil cover for fissures and tension cracks and of the geomembrane-covered area for damage or evidence of possible instability. The cracks and fissures that were observed in April 2026 are summarized in Table 1. Table 2 summarizes the daily observations performed in geomembrane-covered areas in April 2026. Chiquita repaired all the cracks identified in Table 1 and all the small geomembrane tears identified in Table 2.

As indicated in these tables, no evidence of instability was reported in the soil-covered areas or the geomembrane-covered areas. The cracks and fissures summarized in Table 1 were reviewed with respect to the criteria for "significant" as that term is defined in Chiquita's Second Revised Written Plan.[1] As shown in this table, no cracks or fissures that potentially met these criteria were observed in April.

[1] Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of

All the cracks identified in Table 1 were repaired. Cross sections that compare March 25, 2026 and April 30, 2026 topography are shown in Figures 2A through 2E. The locations of these cross sections are shown in Figure 1. The sections show no significant differences in slope or evidence of instability between the March 2026 and April 2026 profiles, which is consistent with the observational records summarized in Tables 1 and 2.

GRID TRENDS

Monitoring in May, June, and December 2024 and in June, July, August, September, and October 2025 documented cracks potentially meeting the definition of "significant", as that term is defined in Chiquita's Second Revised Written Plan, in the following grids:

- **Grid 183.** On May 23, 2024, a 65-ft tension crack with 0.5–2 in. horizontal offset ("small") was observed. It was repaired by track-walking, and no further cracking was reported in subsequent May and June 2024 inspections. The grid has since been geomembrane-covered, with no evidence of instability observed from July 2024 through April 2026.
- **Grid 151.** Cracking was noted on May 20 and 28, 2024. A June 19, 2024 inspection confirmed multiple cracks within a 15 ft x 35 ft area, including one with >4 in. horizontal offset ("large") and 0.5–2 in. vertical offset ("small"). On July 2, 2024, an additional non-significant crack with similar offsets was observed and repaired. This grid has since been geomembrane-covered and there has been no evidence of instability from August 2024 through April 2026.
- **Grid 180.** On June 3, 2024, a 60-ft crack with "small" horizontal offset was observed. The feature was not present in subsequent June 2024 monitoring. The grid has been geomembrane-covered, with no evidence of instability observed through April 2026.
- **Grid 152.** On June 24, 2024, a 55-ft crack with "small" horizontal offset was observed. No cracking was reported in this grid in subsequent inspections until more than a year later. On July 30, 2025, a 10 ft x 5 ft area of cracks with "medium" horizontal and "extra small" vertical offsets was documented, classified as nonsignificant, and repaired. This grid is geomembrane-covered, and there has been no evidence of instability through April 2026.
- **Grid 146.** A 55-ft crack with "medium" horizontal and "extra-small" vertical offsets was documented and repaired on December 4, 2024. Additional minor

a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

cracks with "medium" to "large" horizontal offsets were identified and repaired in May and June 2025. On July 8, 2025, a 75-ft-long crack with "small" horizontal and "extra-small" vertical offsets was observed across the Grid 146/147 boundary and repaired. Two minor cracks were noted later in July, one in August, and five in September 2025; all were repaired. In October 2025, one potentially "significant" and two minor cracks were documented and subsequently repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. This grid was partially covered at the beginning of January 2026 and was completely covered by geomembrane by the end of January. No cracking was observed in the exposed portions of the grid in December 2025 or January 2026. No evidence of instability has been noted in February, March, or April 2026.

- **Grid 147.** A 100-ft crack with "large" horizontal and "medium" vertical offsets was documented and repaired on June 23, 2025. On July 8, 2025, a 75-ft crack spanning Grids 146 and 147 with "small" horizontal and "extra-small" vertical offsets was observed and repaired. Later July inspections identified three minor cracks with "medium" to "large" offsets; all were repaired. In August 2025, one 65-ft crack and several localized cracks or small settlement-related "collapse" features were documented and repaired. Five additional minor cracks were observed and repaired in September. In October 2025, two potentially "significant" cracks within Grid 147 and one spanning Grids 147–148 were documented, along with three minor cracks. All October features were repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. One non-significant crack with "small" horizontal offset and "extra small" vertical offset was identified in the exposed portion of the grid in December 2025 and was repaired. This grid was partially covered at the beginning of January 2026 and was completely covered by geomembrane by the end of January. Non-significant cracking was observed in the exposed portion of the grid on January 19, 2026. No evidence of instability has been noted in February, March, or April 2026.
- **Grid 164**. On September 12, 2025, potentially "significant" cracking was observed in Grid 164 based on the presence of an approximately 40-ft x 50-ft area containing multiple intersecting cracks, the longest of which was about 50 ft. The horizontal offset (width) of the crack(s) was identified as "large," the vertical offset (height) of the crack(s) was identified as "extra small", and the orientation of the crack(s) was identified as northeast-to-southwest. No slope-stability concerns were noted in this grid at the time of observation, and the cracks were

repaired. Approximately 50 percent of this grid is now covered by the geomembrane. No cracking was documented in exposed portions of Grid 164 in the October 2025 through December 2026 field records. Non-significant cracking was documented in the grid on January 20, 2026. No cracking was observed in this grid in February 2026. A 15-ft-long non-significant crack was identified in this grid on April 14, 2026.

RECENT SITE OBSERVATIONS

As noted in last month's summary, a GLA site visit was performed on March 31, 2026 to provide an independent assessment of conditions within the portions of the Landfill identified in the Chiquita daily inspection reports. During this site visit, there was no evidence of significant deformation beyond the limits of the western slope and top of slope in geomembrane-covered areas to the north and east. There was no evidence of significant deformation or slope instability in the areas not covered by geomembrane to the south of the western slope.

Observations on the western slope included bulging at the toe of the slope, vertical risers tilted in a downslope direction, "trampolining" of the geomembrane near the top of slope, and evidence of variable, multi-directional geomembrane stress between the crest and toe. The observed deformation is spatially coincident with, and likely associated with, the reaction area and corresponding zone of maximum settlement originally described and shown in Figure 3 of the GLA November 11, 2025 monthly summary report and reattached herein as Figure 3.

Collectively, these features do not indicate a conventional slope instability involving movement along one or more discrete slip surfaces. Rather, the deformation pattern is more consistent with settlement-driven, time-dependent lateral squeezing of waste within the reaction area. In this interpretation, ongoing vertical compression and settlement of reaction area waste generate deviatoric stresses that are relieved through gradual outward deformation toward the slope face. This mechanism is expressed at the ground surface as bulging near the toe, rather than as a distinct translational or rotational instability. The cracks documented in the April field logs do not contradict this interpretation. Chiquita and its consultants have begun constructing a soil buttress on the west side of the Landfill, adjacent to the previously completed "west slope toe drain project."

CONCLUSIONS

As summarized in Table 1, no potentially significant cracks or crack fissures were identified in April 2026, and the field logs provide no evidence of slope instability. Observations during GLA's March 31, 2026 site visit were consistent with the information

in the field logs. Please let me know if you have any questions regarding the information in this report.

Very truly yours,
Geo-**L**ogic **A**ssociates, Inc.

Richard A. Mitchell, PG, CEG
Principal Engineering Geologist

Table 1
SUMMARY OF APRIL 2026 FISSURE AND TENSION CRACK OBSERVATIONS
Chiquita Canyon Landfill

DATE	INSPECTOR	GRID	LOCATION	TYPE	LENGTH (ft)	AREA (ft x ft)	HORIZONTAL OFFSET	VERTICAL OFFSET	ORIENTATION	LATITUDE	LONGITUDE	REPAIRED	INDICATIONS OF SLOPE STABILITY CONCERNS
4/1/2026	Tom Roe		No Cracks Found	N/A									No
4/2/2026	John Boucher		No Cracks Found	N/A									No
4/3/2026	John Boucher		No Cracks Found	N/A									No
4/4/2026	John Boucher		No Cracks Found	N/A									No
4/6/2026	Tom Roe		No Cracks Found	N/A									No
4/7/2026	Tom Roe	160	Top Deck South	Area		15x40	Small	Extra Small	NE	34.433288	-118.647157	Yes	No
4/8/2026	Tom Roe		No Cracks Found	N/A									No
4/9/2026	John Boucher	90	Top Deck South	Area		23x25	Extra Small	Extra Small	NE	34.433567	-118.646462	Yes	No
4/10/2026	John Boucher		No Cracks Found	N/A									No
4/11/2026	John Boucher		No Cracks Found	N/A									No
4/13/2026	Tom Roe		No Cracks Found	N/A									No
4/14/2026	Tom Roe	164	Top Deck South	Area		15x65	Extra Small	Extra Small	NS	34.432828	-118.648338	Yes	No
4/15/2026	Tom Roe		No Cracks Found	N/A									No
4/16/2026	John Boucher	209	Top Deck South	Area		25x20	Small	Extra Small	EW	34.432123	-118.649067	Yes	No
4/17/2026	John Boucher		No Cracks Found	N/A									No
4/18/2026	John Boucher		No Cracks Found	N/A									No
4/20/2026	Tom Roe		No Cracks Found	N/A									No
4/21/2026	Tom Roe	164	Top Deck South	Linear	15		Small	Extra Small	NE	34.432358	-118.648395	Yes	No
4/22/2026	Tom Roe		No Cracks Found	N/A									No
4/23/2026	John Boucher		No Cracks Found	N/A									No
4/24/2026	John Boucher	163	Top Deck South	Area		15x20	Small	Extra Small	NE	34.432739	-118.648027	Yes	No
4/25/2026	John Boucher		No Cracks Found	N/A									No
4/27/2026	Nancy Bahena		No Cracks Found	N/A									No
4/28/2026	Nancy Bahena	169	Top Deck Southwest	Area		20x40	Small	Extra Small	EW	34.433955	-118.650152	Yes	No
4/29/2026	John Boucher		No Cracks Found	N/A									No
4/30/2026	John Boucher		No Cracks Found	N/A									No

HORIZONTAL CRACK DEFINITIONS
Extra Small <0.5-in Width
Small 0.5-in to 2-in Width
Medium 2-in to 4-in Width
Large >4-in Width

VERTICAL CRACK DEFINITIONS
Extra Small <0.5-in Height
Small 0.5-in to 2-in Height
Medium 2-in to 4-in Height
Large >4-in Height

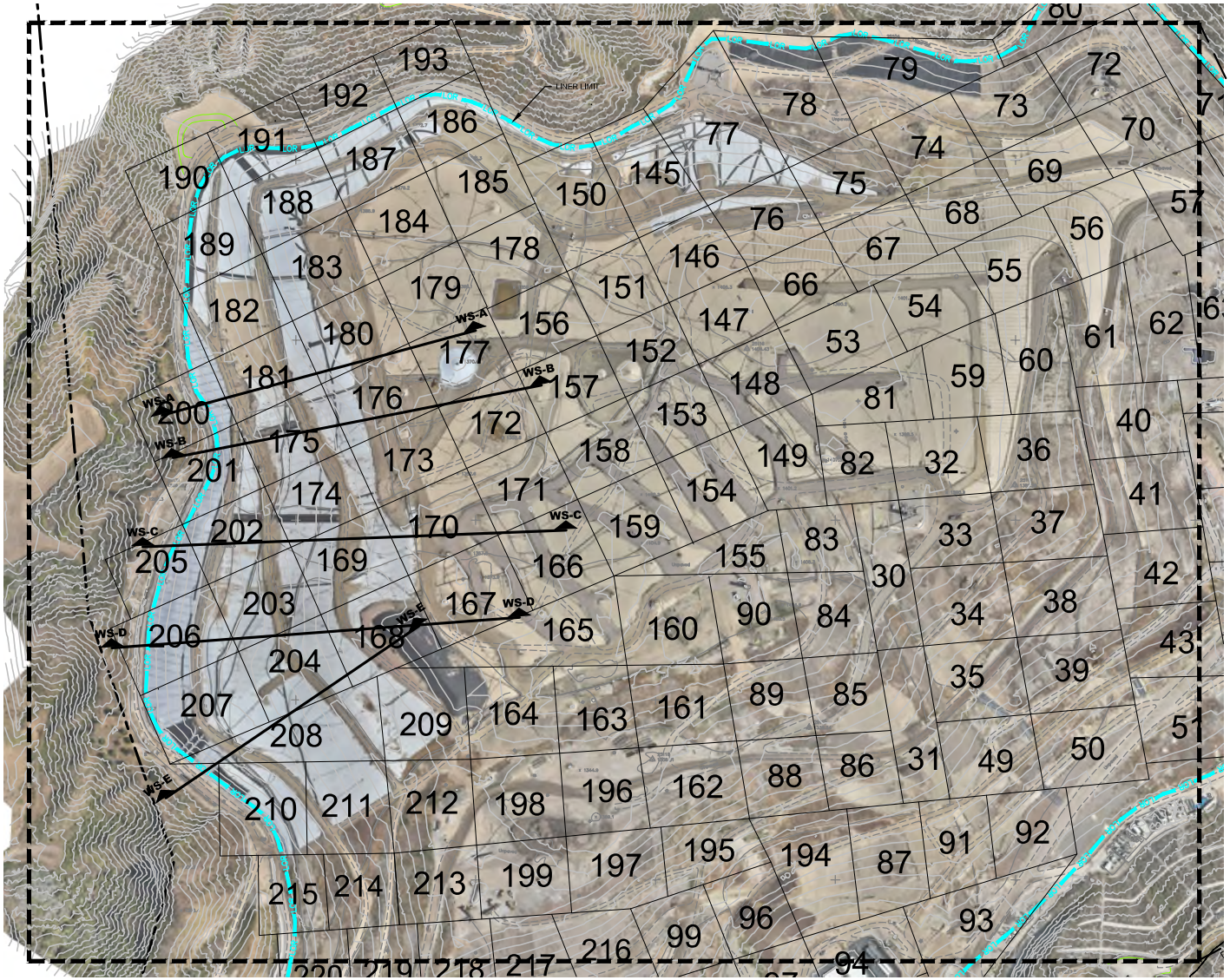
Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

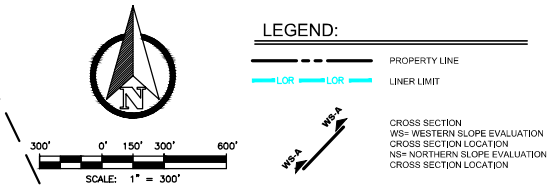
Table 2
SUMMARY OF APRIL 2026 GEOMEMBRANE COVER OBSERVATIONS
Chiquita Canyon Landfill

DATE	ISSUES OR CONCERNS			
	Issue Identified	Evidence of Underlying Deformation	Tension Cracks at Top of Slope or Bulging at Toe of Slope	Vetical Deformation of Infrastructure Such as Wells or Probes
4/1/2026	Yes[1,2]	No	No	No
4/2/2026	No	No	No	No
4/3/2026	No	No	No	No
4/4/2026	No	No	No	No
4/6/2026	No	No	No	No
4/7/2026	Yes[3]	No	No	No
4/8/2026	No	No	No	No
4/9/2026	No	No	No	No
4/10/2026	No	No	No	No
4/11/2026	No	No	No	No
4/13/2026	No	No	No	No
4/14/2026	Yes[4]	No	No	No
4/15/2026	No	No	No	No
4/16/2026	No	No	No	No
4/17/2026	No	No	No	No
4/18/2026	No	No	No	No
4/20/2026	No	No	No	No
4/21/2026	Yes[5]	No	No	No
4/22/2026	Yes[6,7,8]	No	No	No
4/23/2026	No	No	No	No
4/24/2026	No	No	No	No
4/25/2026	No	No	No	No
4/27/2026	Yes[9]	No	No	No
4/28/2026	No	No	No	No
4/29/2026	Yes[10]	No	No	No
4/30/2026	No	No	No	No

APRIL NOTES:

1. Tear in liner in Grid 32 needs to be patched/extrusion welded. Tear taped and sandbagged on discovery and later patched and extrusion welded on April 1.
2. Tear lin liner in Grid 208 needs to be patched/extrusion welded. Tear taped on discovery and later extrusion welded on April 1.
3. Three holes in Grid 185 needs to be patched/extrusion welded. Holes taped and sandbagged on discovery and later patched and extrusion welded on April 7.
4. Tear in liner in Grid 159 needs to patched/extrusion welded. Tear taped and sandbagged on discover and later patched and extrusion welded.
5. Tear in liner in Grid 212 needs to be patched and extrusion welded. Tear was covered with soil and sandbagged on discovery. Liner was later patched and extrusion welded.
6. Two tears in proximity in Grid 173 need to be patched and extrusion welded. Tears taped on discovery. Liner was later patched and extrusion welded.
7. Tear at weld in liner in Grid 145 needs to be extrusion welded. Tear was taped and sandbagged on discovery. Area was covered with soil pending future EVOH tie-in on 4/23/2026.
8. Small tear in liner in Grid 181 needs to be patched and extrusion welded. Tear was taped on discovery. Liner was later patched and extrusion welded.
9. Liner needs to be patche in Grids 201/205. Tears were taped on discovery and permanent repairs were performed on 4/30/2026 when the liner was patched and extrusion welded.
10. Liner in Grid 77 is torn and needs to be patched and extrusion welded. The tear was taped and sandbagged on discovery. Permanent repairs scheduled for 5/5/2026.





LEGEND:

PROPERTY LINE

LOR LOR LINER LIMIT

WS-A

CROSS SECTION
WS= WESTERN SLOPE EVALUATION
CROSS SECTION LOCATION
NS= NORTHERN SLOPE EVALUATION
CROSS SECTION LOCATION

SITE MAP

2000' 0' 1000' 2000'
SCALE: 1" = 2000'

This drawing has not been published but rather has been prepared by Geo-Logic Associates, Inc. for use by the client named in the title block, solely in respect of the construction operation, and maintenance of the facility named in the title block. Geo-Logic Associates, Inc. shall not be liable for the use of this drawing on any other facility or for any other purpose.

ISSUED FOR REVIEW

REFERENCE AERIAL TOPO BASED ON APRIL 30, 2026 AERIAL SURVEY PROVIDED BY PROPELLER

REV. NO.	DATE	DESCRIPTION	APPROVED BY

DATE OF ISSUE: MAY 2026
DESIGNED BY: R MITCHELL
CAD DESIGN BY: L PADILLA
CHECKED BY: R MITCHELL
APPROVED BY: R MITCHELL

DIGALERT 811

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CHIQUITA CANYON
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

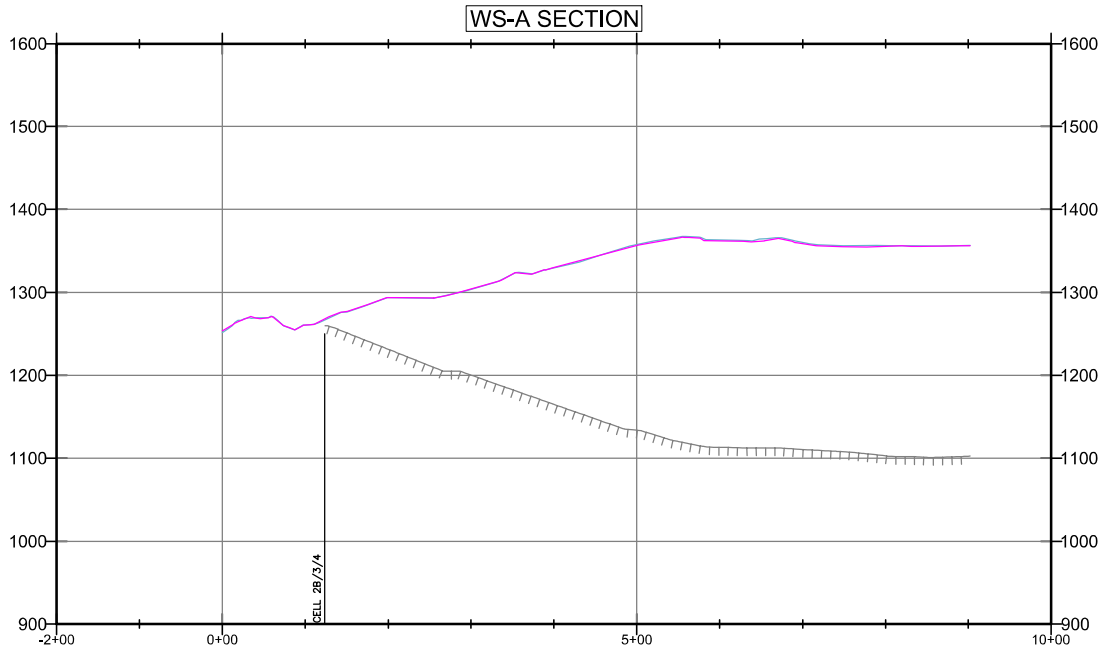
APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

MONITORING GRID

FIG NO. 01

PROJECT NO. RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 1-(2026-05-11).DWG May 11, 2026 - 2:41 PM BY: GLA-USER

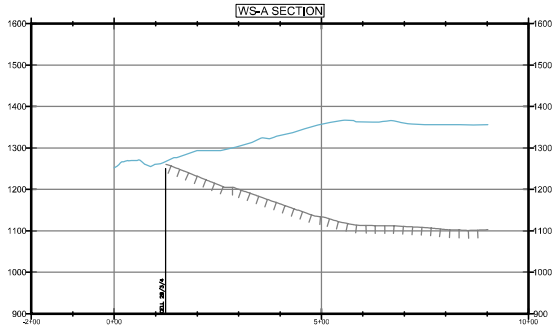


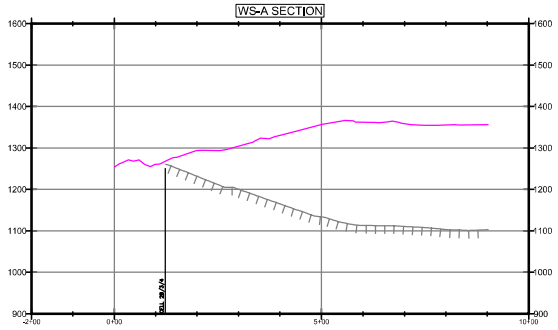
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2A

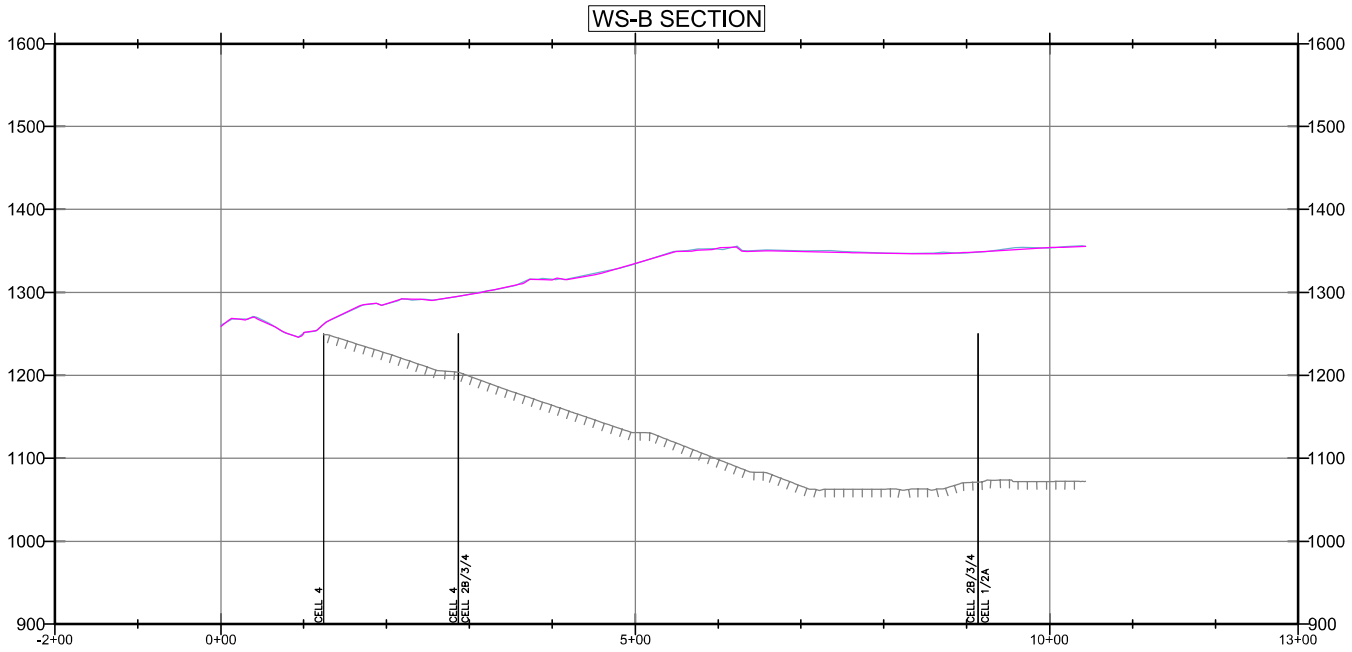
WESTERN SLOPE CROSS SECTION A

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:05 PM BY: GLA-USER

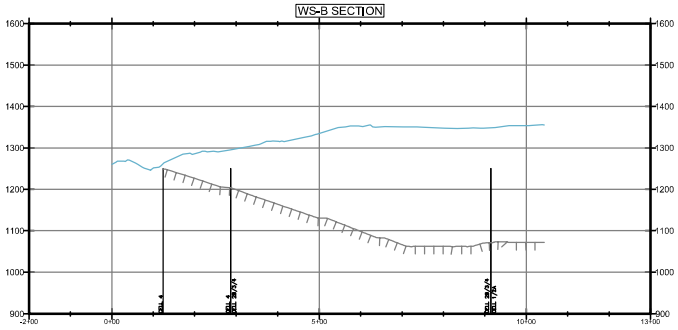


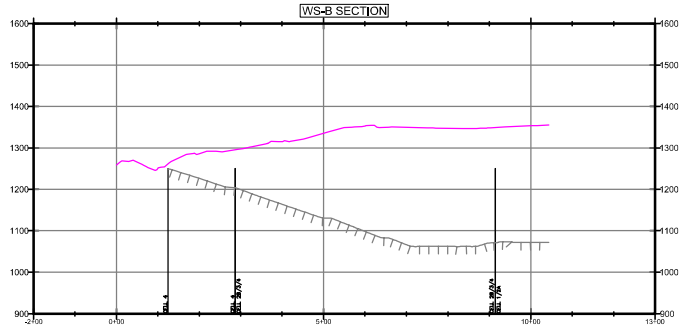
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2B

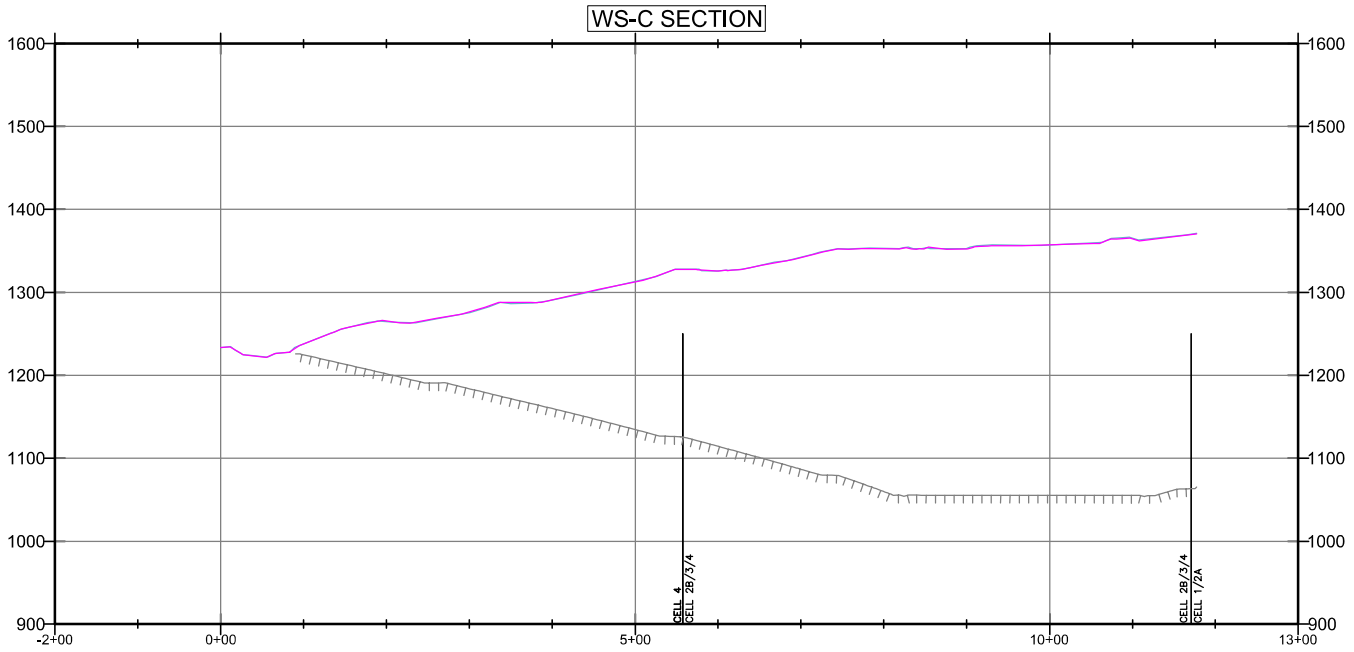
WESTERN SLOPE CROSS SECTION B

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:05 PM BY: GLA-USER

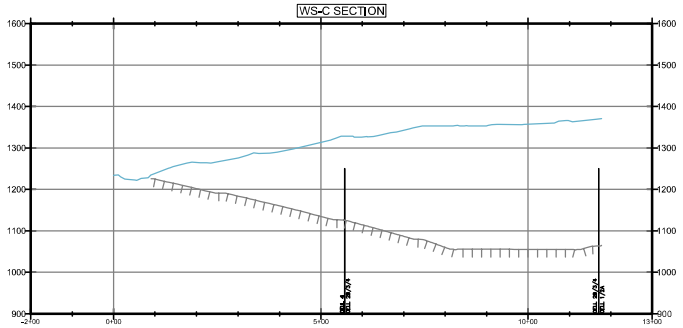


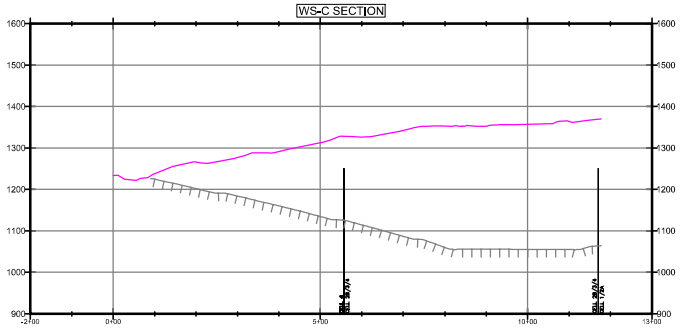
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2C

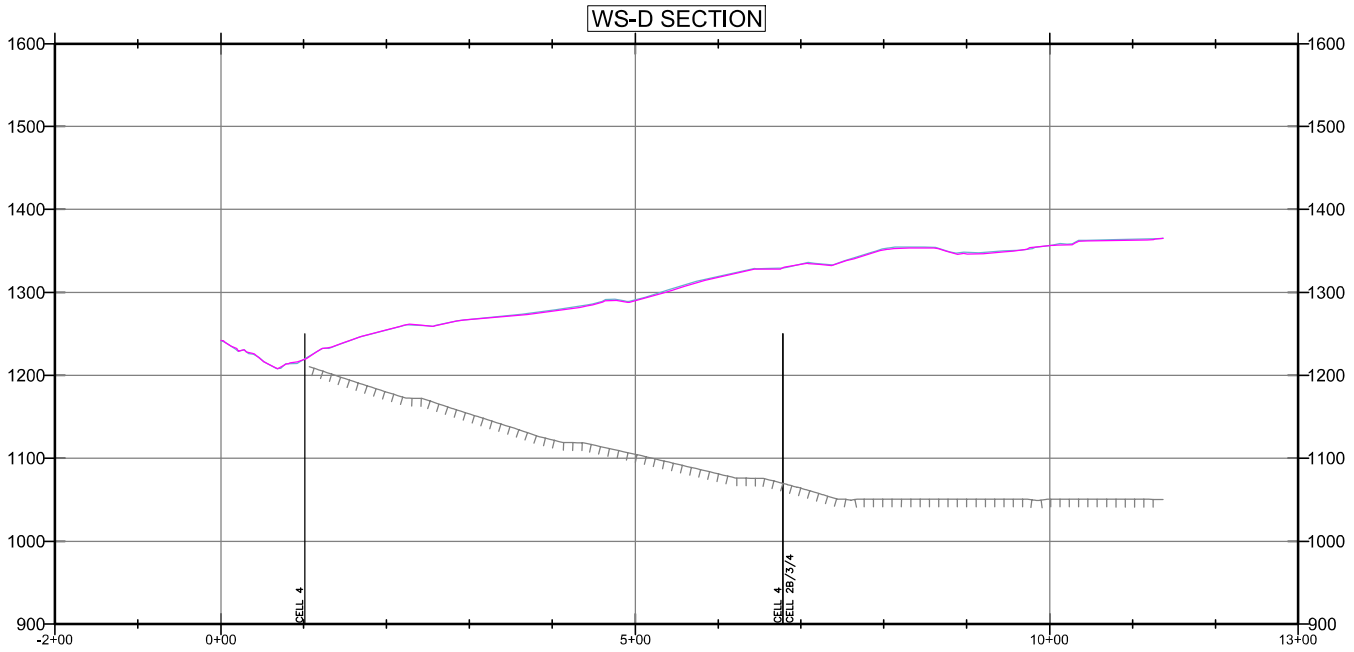
WESTERN SLOPE CROSS SECTION C

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER

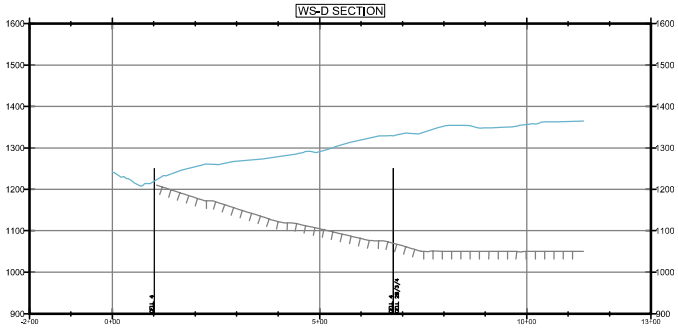


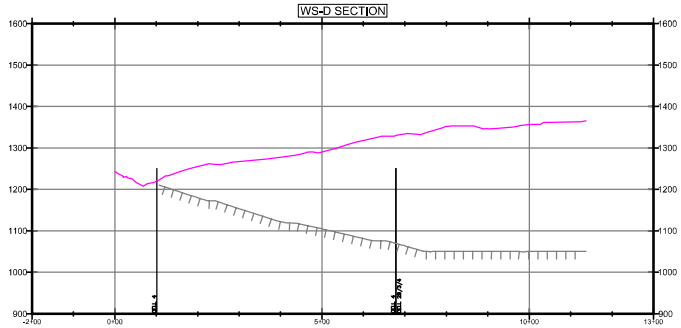
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2D

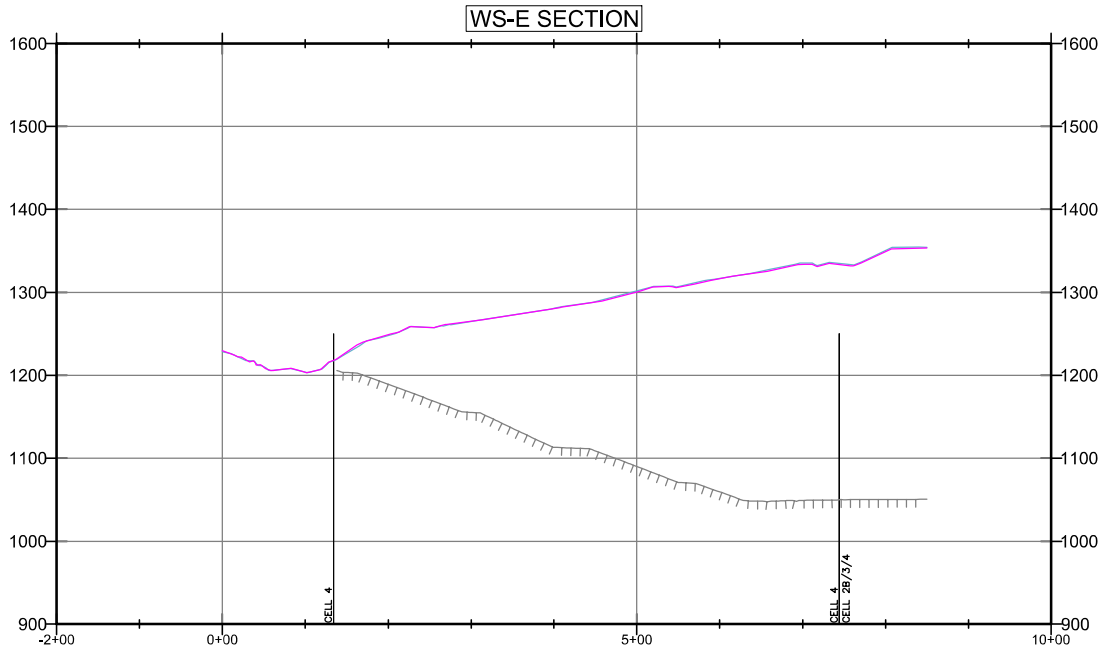
WESTERN SLOPE CROSS SECTION D

APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER

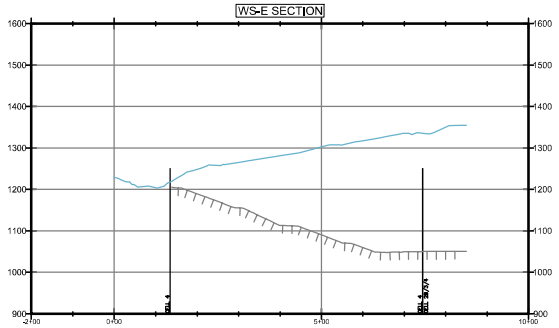


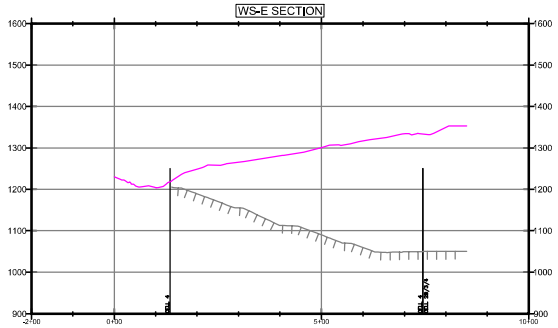
LEGEND:

- SUBGRADE
- TOPO 2026-03-25
- TOPO 2026-04-30

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2E

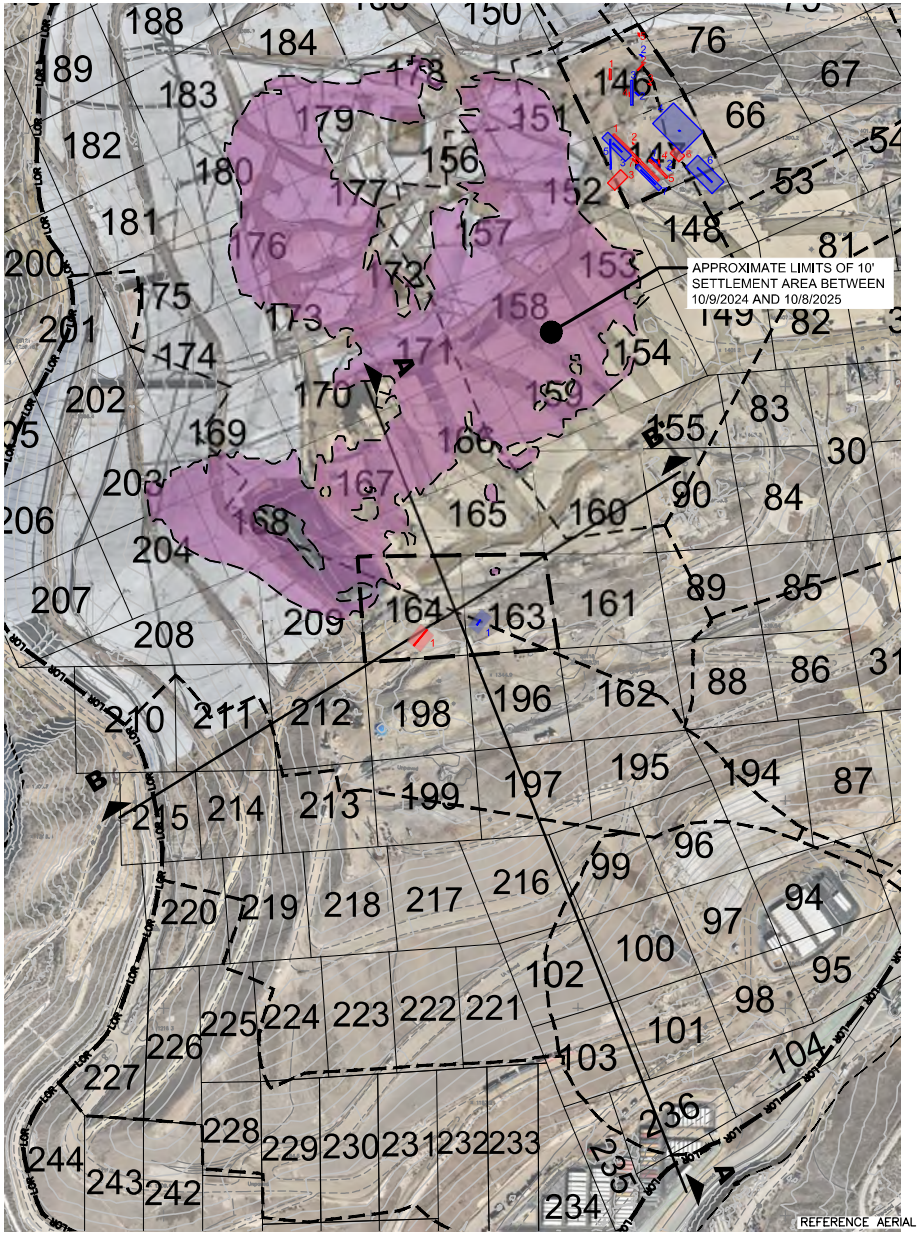
WESTERN SLOPE CROSS SECTION E

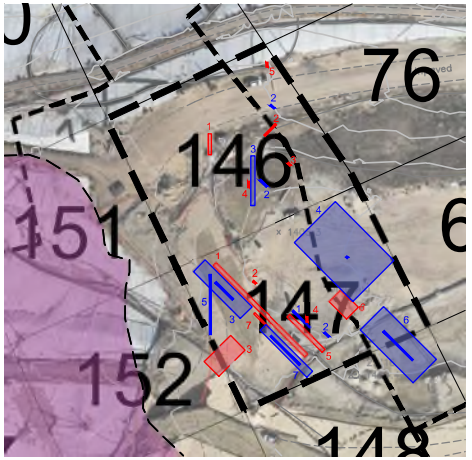
APRIL 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

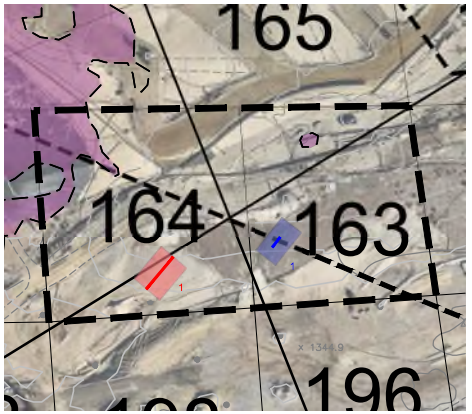
DRAWN BY: LP/RM	DATE: MAY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-05-11).DWG May 11, 2026 - 3:04 PM BY: GLA-USER





150' 0' 75' 150'
SCALE: 1" = 150'



150' 0' 75' 150'
SCALE: 1" = 150'

300' 0' 150' 300'
SCALE: 1" = 300'

REFERENCE AERIAL TOPO BASED ON OCTOBER 29, 2025 AERIAL SURVEY PROVIDED BY PROPELLER

LEGEND:

- PROPERTY LINE
- LOR LOR APPROXIMATE LIMIT OF REFUSE
- CELL LIMIT

NOTES:

1. TENSION CRACKS SHOWN IN THE FIGURE MEET THE DEFINITION OF "SIGNIFICANT" OR HAVE BEEN IDENTIFIED AS CRACKS WITH "MEDIUM" OR "LARGE" HORIZONTAL DISPLACEMENT.
2. SEE TABLE 3 FOR TENSION CRACK DETAILS.
3. TENSION CRACK LENGTHS AND AREAS DRAWN TO SCALE.
4. WIDTH OF TENSION CRACKS SHOWN AT 2.5 FT FOR CLARITY.
5. WHEN NOTED IN LOGS, LENGTH OF LARGEST TENSION CRACK IN AN AREA IS PLOTTED TO SCALE WITHIN THE AREA.
6. AREA AND LINE LOCATIONS BASED ON INFORMATION IN THE FIELD LOGS AND ARE APPROXIMATE.
7. "NW" ORIENTATION PLOTTED AT 45 DEGREES.
8. "NE" ORIENTATION PLOTTED AT 45 DEGREES.
9. "NS" ORIENTATION PLOTTED AT 0 DEGREES.
10. RED AREAS AND LINES WERE OBSERVED IN SEPTEMBER 2025.
11. BLUE AREAS AND LINES WERE OBSERVED IN OCTOBER 2025.

FIGURE 3

GRIDS 146, 147, 148, 163, AND 164 TENSION CRACKS OBSERVED IN SEPTEMBER AND OCTOBER 2025

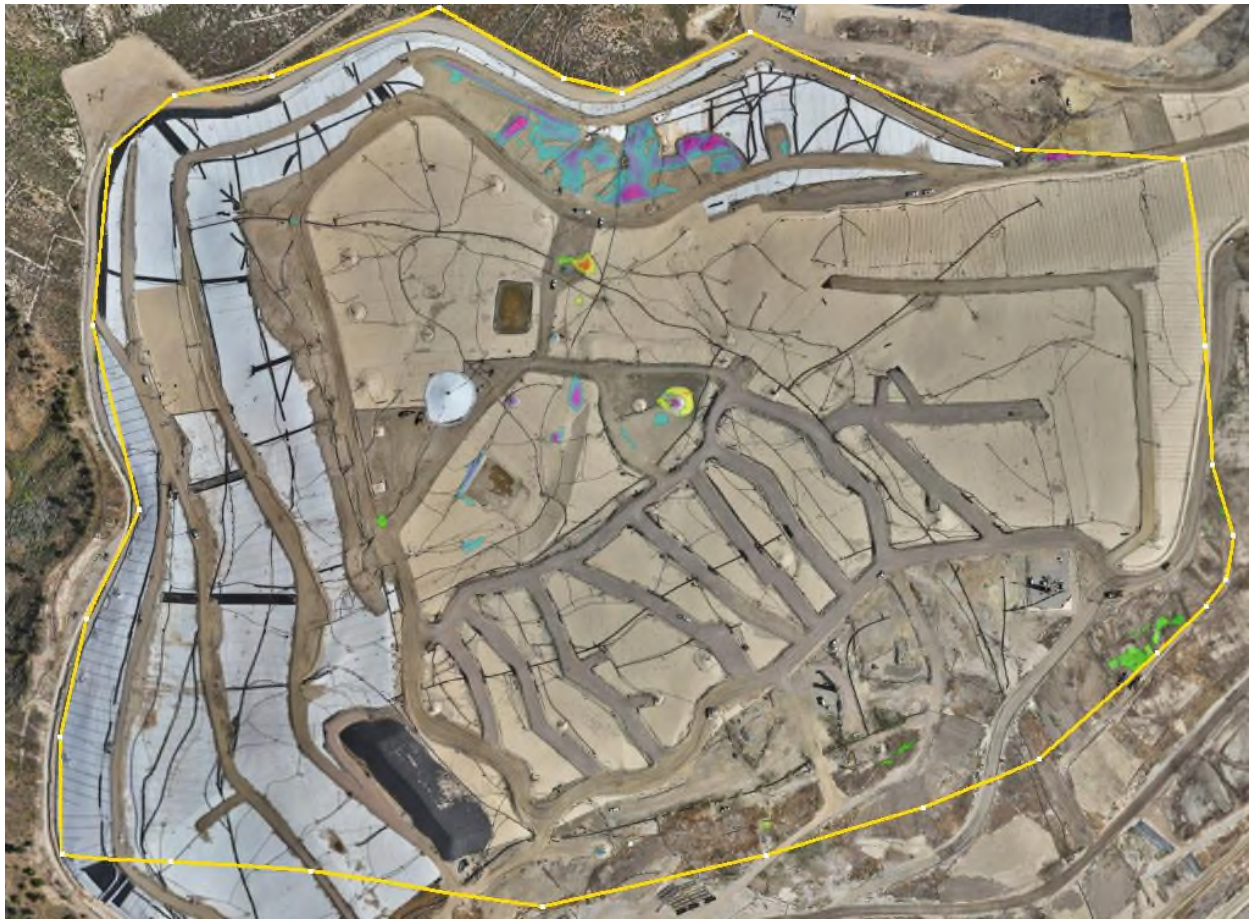
CHIQUITA CANYON LANDFILL
CASTAIC, CA

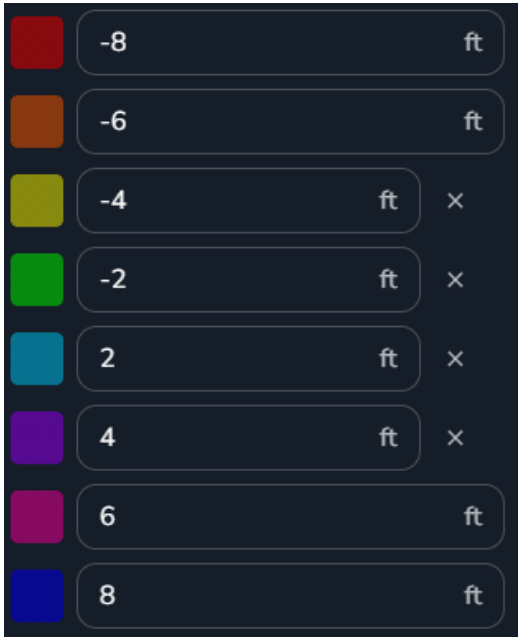
Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: NOVEMBER 2025	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 3-(2025-11-06).DWG November 10, 2025 - 10:56 AM BY: GLA-USER

Chiquita Canyon Landfill -Isopach





April 30, 2026 Survey Image. April 1, 2026 vs April 30, 2026

CHIQUITA CANYON
A Waste Connections Company

May 19, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 11, 2026 to May 16, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 19, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 9:38 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 10:14 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	83
Date and Time Found	12 May 2026 10:52 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Photo 6

Photo 7

Length of crack (ft) or area containing multiple cracks (ft x ft)

140ft x 45ft

No individual crack 50ft or more

Horizontal Offset (width)	Medium 2-4" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43399783227074, -118.64607165578626)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

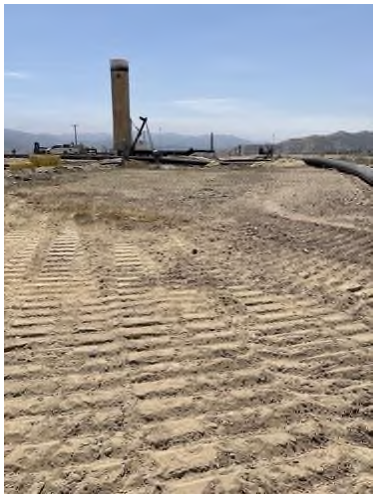


Photo 8

Date and time of repairs	12 May 2026 12:45 PM PDT
Description of repairs	Cracks were track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 9:42 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 7:08 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 196

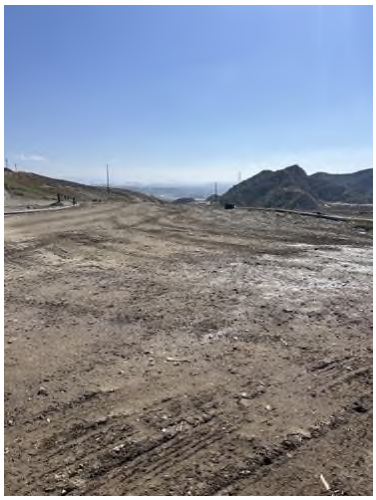


Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

11 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	11 May 2026 10:08 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

12 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	12 May 2026 6:47 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:42 AM PDT

Grid Location

Grid Number	169

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Small hole in liner near boot needs to be patched/extrusion welded.

Take photo of repair

Photo 2

Photo 3

Description of repair work	Hole taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 8:47 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	12 May 2026 12:14 PM PDT

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:52 AM PDT

Grid Location

Grid Number	176

Take photo of identified issues

Photo 4

Notate what the issue is and what needs to be repaired	Small tear in liner needs to be patched/extrusion welded.

Take photo of repair

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 8:57 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	18 May 2026 2:14 PM PDT
Identified Issue 3	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	12 May 2026 8:58 AM PDT

Grid Location

Grid Number	173

Take photo of identified issues

Photo 7

Photo 8

Notate what the issue is and what needs to be repaired	Two small tears in liner needto be patched/extrusion welded.

Take photo of repair

Photo 9

Photo 10

Photo 11

Photo 12

Description of repair work	Tears taped upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	12 May 2026 9:09 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	12 May 2026 2:25 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

13 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	13 May 2026 9:46 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

14 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	14 May 2026 7:09 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	14 May 2026 11:25 AM PDT

Grid Location

Grid Number	204

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair

Photo 2

Description of repair work	Taped upon discovery
Date and time of repair (within 2 hours)	14 May 2026 11:26 AM PDT
Are further permanent repairs required?	Yes

Scheduled for 5/18/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

15 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

16 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

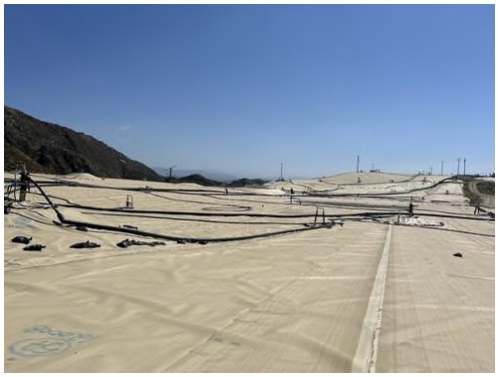


Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

May 26, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 18, 2026 to May 23, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: May 26, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 12:13 PM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 8:22 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	163
Date and Time Found	19 May 2026 8:27 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	45ft x 10ft
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43242189846943, -118.64803342735439)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 5

Date and time of repairs	19 May 2026 9:08 AM PDT
Description of repairs	Other (please describe)

Dirt added and compacted

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 9:47 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 7:34 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	83
Date and Time Found	21 May 2026 9:26 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	25ft x 25ft area
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43430494066771, -118.64568729667091)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

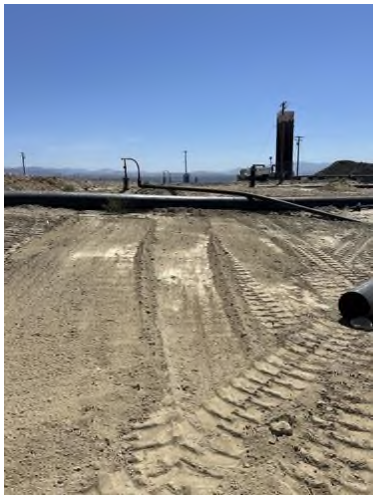


Photo 5

Date and time of repairs	21 May 2026 10:29 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

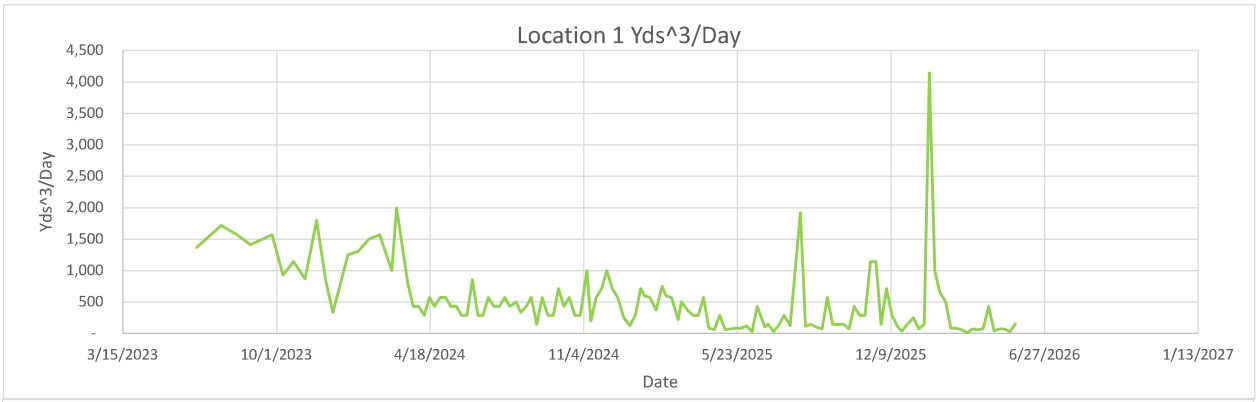
Instability

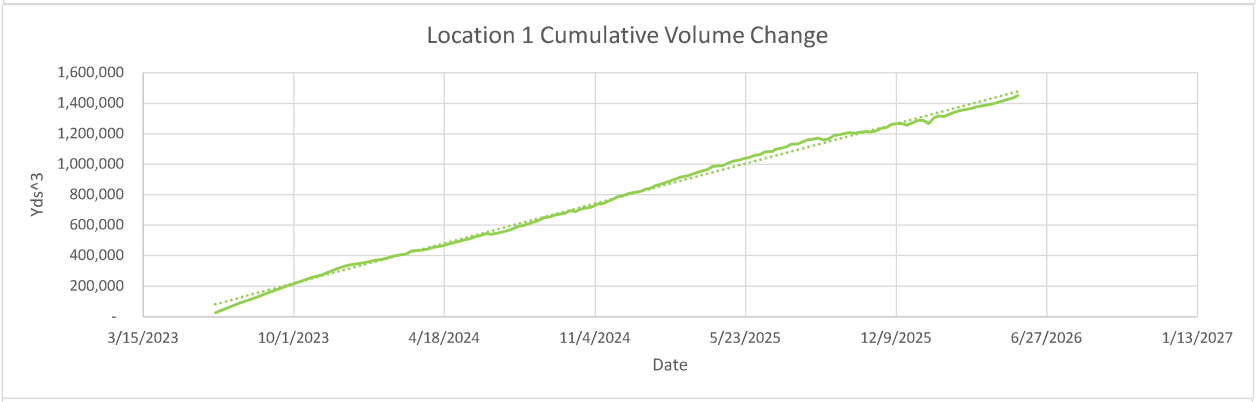
Are there any indications of slope stability concerns?	No

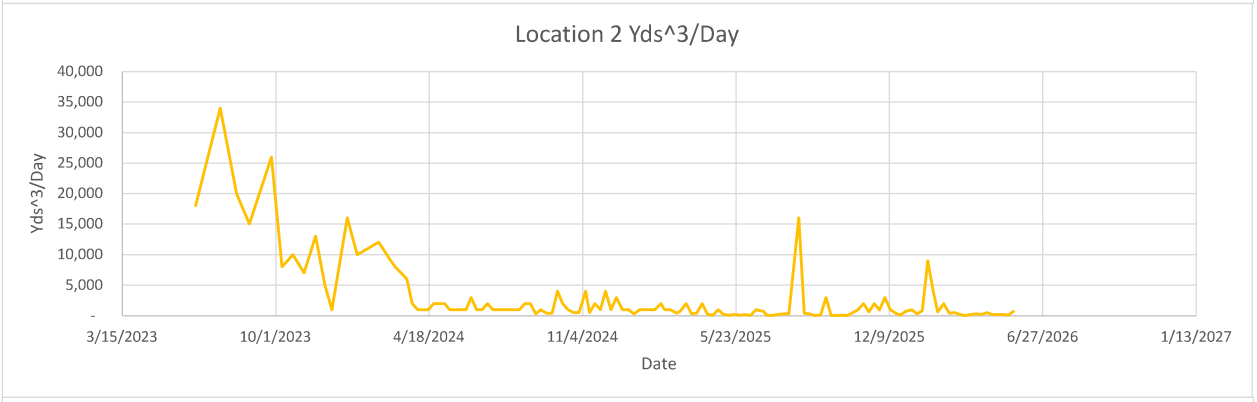
Settlement

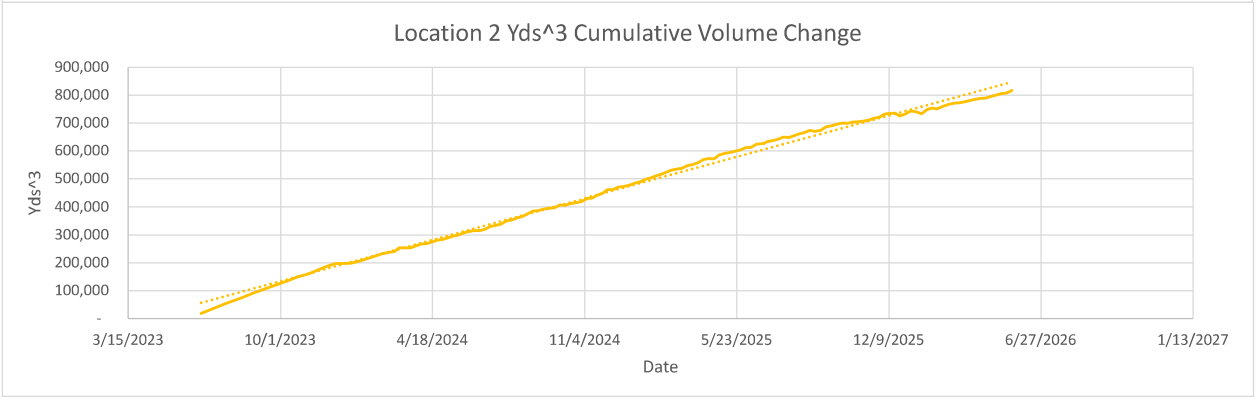
Settlement Data Notes

- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 5/21/2025 and 5/20/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as "chemical-like" and distinctly different from typical LFG or landfill working face odors).
    - Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
    - Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
    - Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
1/13/2027
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	

5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71
1/21/2026	7	1,000	1,267,000	143
1/28/2026	7	29,000	1,305,000	4,143
2/4/2026	7	7,000	1,317,000	1,000
2/10/2026	6	4,000	1,314,000	667
2/18/2026	8	4,000	1,330,000	500
2/25/2026	7	600	1,342,000	86
3/4/2026	7	600	1,353,000	86
3/11/2026	7	400	1,359,000	57
3/18/2026	7	80	1,366,000	11
3/25/2026	7	500	1,376,000	71
4/1/2026	7	400	1,383,000	57
4/8/2026	7	500	1,389,000	71
4/15/2026	7	3,000	1,396,000	429
4/22/2026	7	300	1,405,000	43
4/30/2026	8	600	1,417,000	75
5/6/2026	6	400	1,426,000	67
5/13/2026	7	200	1,434,000	29
5/20/2026	7	1,100	1,452,000	157

Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day
5/31/2023	0	-	-	-
6/19/2023	19	18,000	18,000	947
7/21/2023	32	34,000	54,000	1,063
8/11/2023	21	20,000	75,000	952
8/28/2023	17	15,000	93,000	882
9/25/2023	28	26,000	121,000	929
10/9/2023	14	8,000	134,000	571
10/23/2023	14	10,000	149,000	714
11/7/2023	15	7,000	161,000	467
11/22/2023	15	13,000	178,000	867
12/4/2023	12	5,000	190,000	417
12/13/2023	9	1,000	197,000	111
1/2/2024	20	16,000	199,000	800
1/15/2024	13	10,000	208,000	769
1/29/2024	14	11,000	220,000	786
2/12/2024	14	12,000	233,000	857
2/28/2024	16	9,000	241,000	563
3/5/2024	6	8,000	254,000	1,333
3/20/2024	15	6,000	254,000	400
3/27/2024	7	2,000	260,000	286
4/3/2024	7	1,000	267,000	143

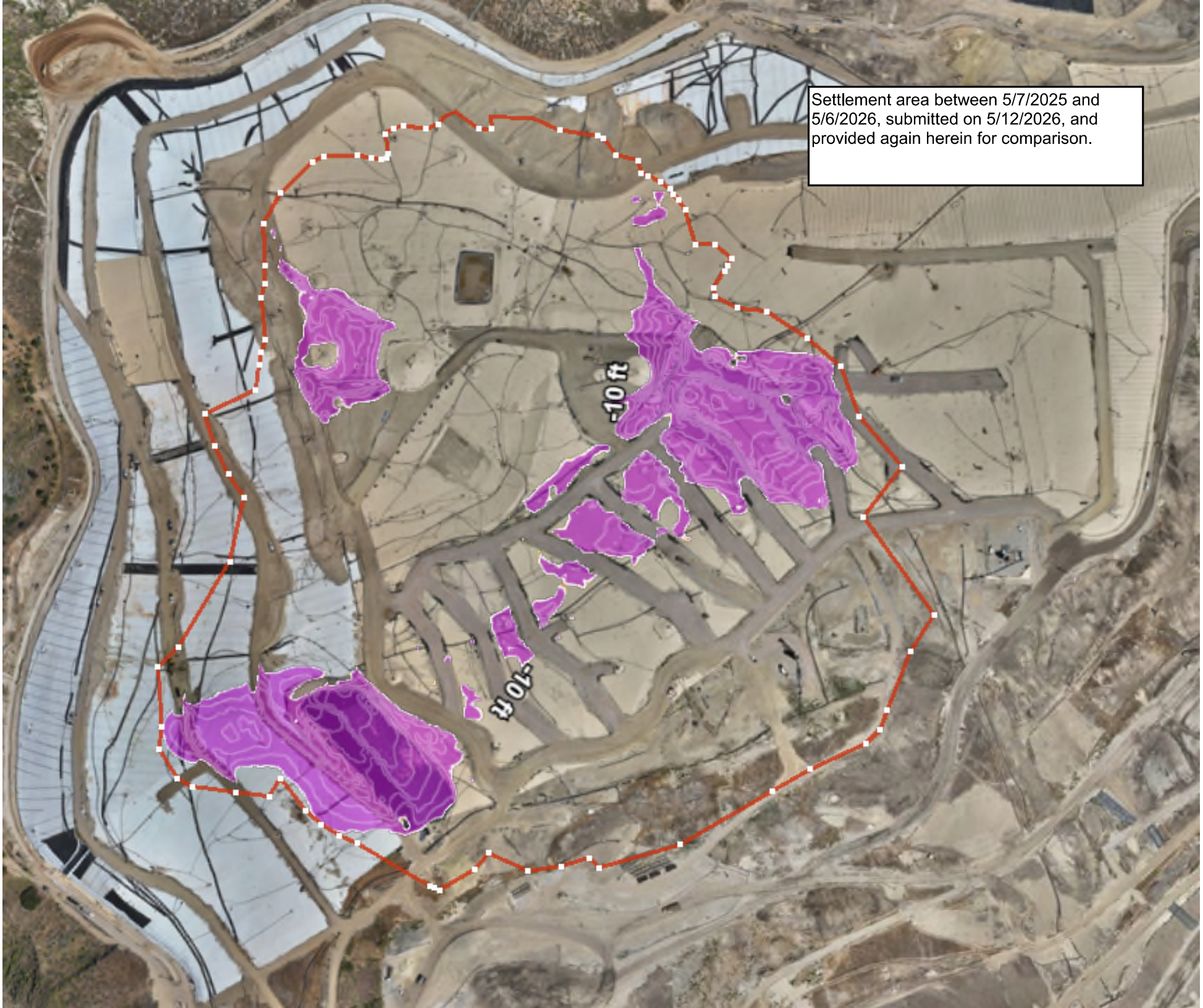
*Waste fill near reaction area

*Waste fill near reaction area

4/10/2024	7	1,000	269,000	143
4/17/2024	7	1,000	274,000	143
4/24/2024	7	2,000	281,000	286
5/1/2024	7	2,000	284,000	286
5/8/2024	7	2,000	289,000	286
5/15/2024	7	1,000	296,000	143
5/22/2024	7	1,000	300,000	143
5/29/2024	7	1,000	308,000	143
6/5/2024	7	1,000	312,000	143
6/12/2024	7	3,000	316,000	429
6/19/2024	7	1,000	315,000	143
6/26/2024	7	1,000	320,000	143
7/3/2024	7	2,000	330,000	286
7/10/2024	7	1,000	334,000	143
7/17/2024	7	1,000	339,000	143
7/24/2024	7	1,000	350,000	143
7/31/2024	7	1,000	354,000	143
8/8/2024	8	1,000	361,000	125
8/14/2024	6	1,000	366,000	167
8/21/2024	7	2,000	375,000	286
8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4

10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143
11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43
1/21/2026	7	800	733,000	114
1/28/2026	7	9,000	748,000	1,286
2/4/2026	7	4,000	754,000	571
2/10/2026	6	600	750,000	100
2/18/2026	8	2,000	760,000	250
2/25/2026	7	400	766,000	57
3/4/2026	7	500	771,000	71
3/11/2026	7	200	772,000	29
3/18/2026	7	40	776,000	6
3/25/2026	7	200	780,000	29
4/1/2026	7	300	785,000	43
4/8/2026	7	200	788,000	29
4/15/2026	7	500	790,000	71
4/22/2026	7	200	795,000	29
4/30/2026	8	200	801,000	25
5/6/2026	6	200	805,000	33
5/13/2026	7	80	808,000	11
5/20/2026	7	700	817,000	100

-10 ft
-10 ft


Settlement area between 5/7/2025 and 5/6/2026, submitted on 5/12/2026, and provided again herein for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

18 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	18 May 2026 9:46 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

19 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	19 May 2026 9:03 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	19 May 2026 9:03 AM PDT

Grid Location

Grid Number	145

Take photo of identified issues

No before photo was taken

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two tears in liner need to be patched and extrusion welded.

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later patched/extrusion welded.
Date and time of repair (within 2 hours)	19 May 2026 9:05 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	19 May 2026 12:52 PM PDT
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	19 May 2026 12:50 PM PDT
Grid Location	

Grid Number	187

Take photo of identified issues

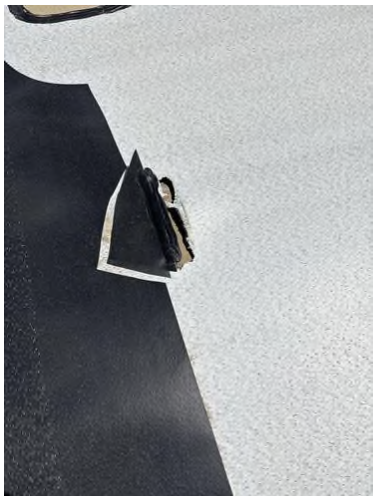


Photo 7

Photo 8

Photo 9

Notate what the issue is and what needs to be repaired	3 tears side by side need to be patched/extrusion welded.

Take photo of repair

Photo 10

Description of repair work	Tears taped upon discovery
Date and time of repair (within 2 hours)	19 May 2026 12:54 PM PDT
Are further permanent repairs required?	Yes

Scheduled for completion on 5/26

Date and Time of final repair (if necessary)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

20 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	20 May 2026 10:27 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

21 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	21 May 2026 7:35 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

22 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

23 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

June 2, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of May 25, 2026 to May 30, 2026. Please note that May 25, 2026 was a federal holiday (Memorial Day), and therefore no inspections were conducted on that day.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: June 2, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 9:56 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.

Grid Location	160.161
Date and Time Found	26 May 2026 10:04 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Length of crack (ft) or area containing multiple cracks (ft x ft)	30ft x 55ft
No single crack 50ft or more in length	
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	N to S
Location	Castaic CA 91384 United States (34.433107063109446, -118.64757821770812)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Date and time of repairs	26 May 2026 10:42 AM PDT
Description of repairs	Cracks were track walked.
Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 2:15 PM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 160

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 7:06 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 198

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 163

Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

26 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	26 May 2026 8:43 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	26 May 2026 8:45 AM PDT

Grid Location

Grid Number	188

Take photo of identified issues

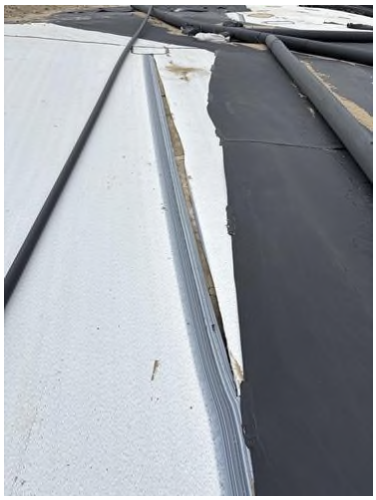


Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two tears in liner to be patched/extrusion welded.

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Tears taped upon discovery.
Date and time of repair (within 2 hours)	26 May 2026 8:57 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	26 May 2026 12:36 PM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

27 May 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	27 May 2026 9:44 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 May 2026 12:59 PM PDT

Grid Location

Grid Number	208

Take photo of identified issues

Photo 1

Photo 2

Photo 3

Photo 4

Notate what the issue is and what needs to be repaired

Multiple tears in close proximity to each other need to be patched/extrusion welded.

Take photo of repair

Photo 5

Photo 6

Photo 7

Photo 8

Description of repair work	Tears taped upon discovery. Extrusion welded on 5/28/26
Date and time of repair (within 2 hours)	27 May 2026 1:19 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	28 May 2026 12:00 PM PDT
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

28 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	28 May 2026 7:06 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 8:37 AM PDT

Grid Location

Grid Number	181

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two small tears in close proximity. Need to be patched and extrusion welded

Take photo of repair

Photo 3

Photo 4

Photo 5

Photo 6

Description of repair work	Taped and sandbagged upon discovery, then patched and extrusion welded
Date and time of repair (within 2 hours)	28 May 2026 8:39 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 11:03 AM PDT
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 9:17 AM PDT
Grid Location	

Grid Number	145

Take photo of identified issues

Photo 7

Notate what the issue is and what needs to be repaired	Small hole in weld. Needs to be re extrusion welded

Take photo of repair

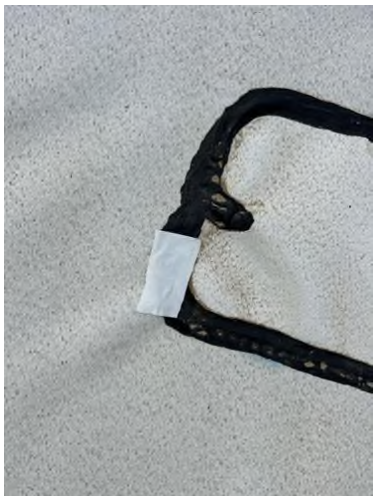


Photo 8

Photo 9

Photo 10

Description of repair work	Taped and sandbagged upon discovery and later extrusion welded.
Date and time of repair (within 2 hours)	28 May 2026 9:31 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 10:03 AM PDT
Identified Issue 3	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 May 2026 9:30 AM PDT
Grid Location	

Grid Number	146

Take photo of identified issues

Photo 11

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded

Take photo of repair

Photo 12

Photo 13

Photo 14

Description of repair work	Taped and sandbagged upon discovery then patched and extrusion welded
Date and time of repair (within 2 hours)	28 May 2026 9:33 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 May 2026 10:06 AM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically	No

penetrates the cover (e.g., tilting)?	

4050 - Geosynthetic Cover Inspection

29 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

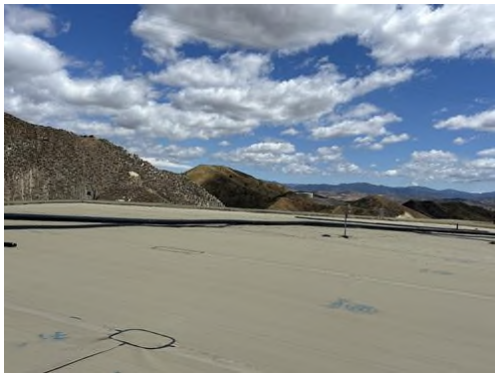


Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

30 May 2026 / John Boucher

Complete

Flagged items	0
Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Photo 2

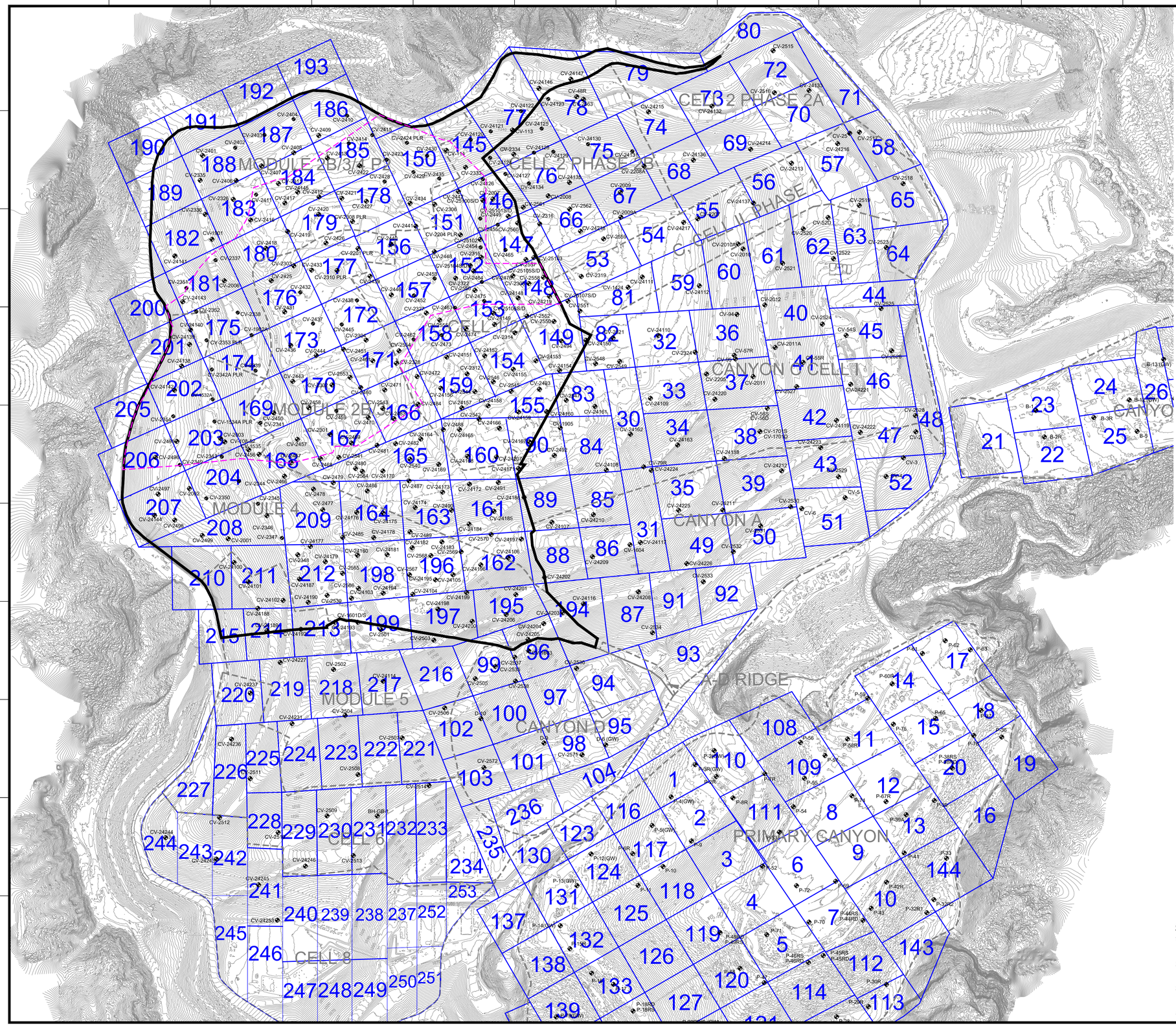
Photo 3

Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Attachment I

Drilling and Waste Characterization Map, Surface Emissions Monitoring Grid Map, and GCCS As-Built Map



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JUNE 2, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JUNE 10, 2026.

DATE
REVISION
NO.

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT:

CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

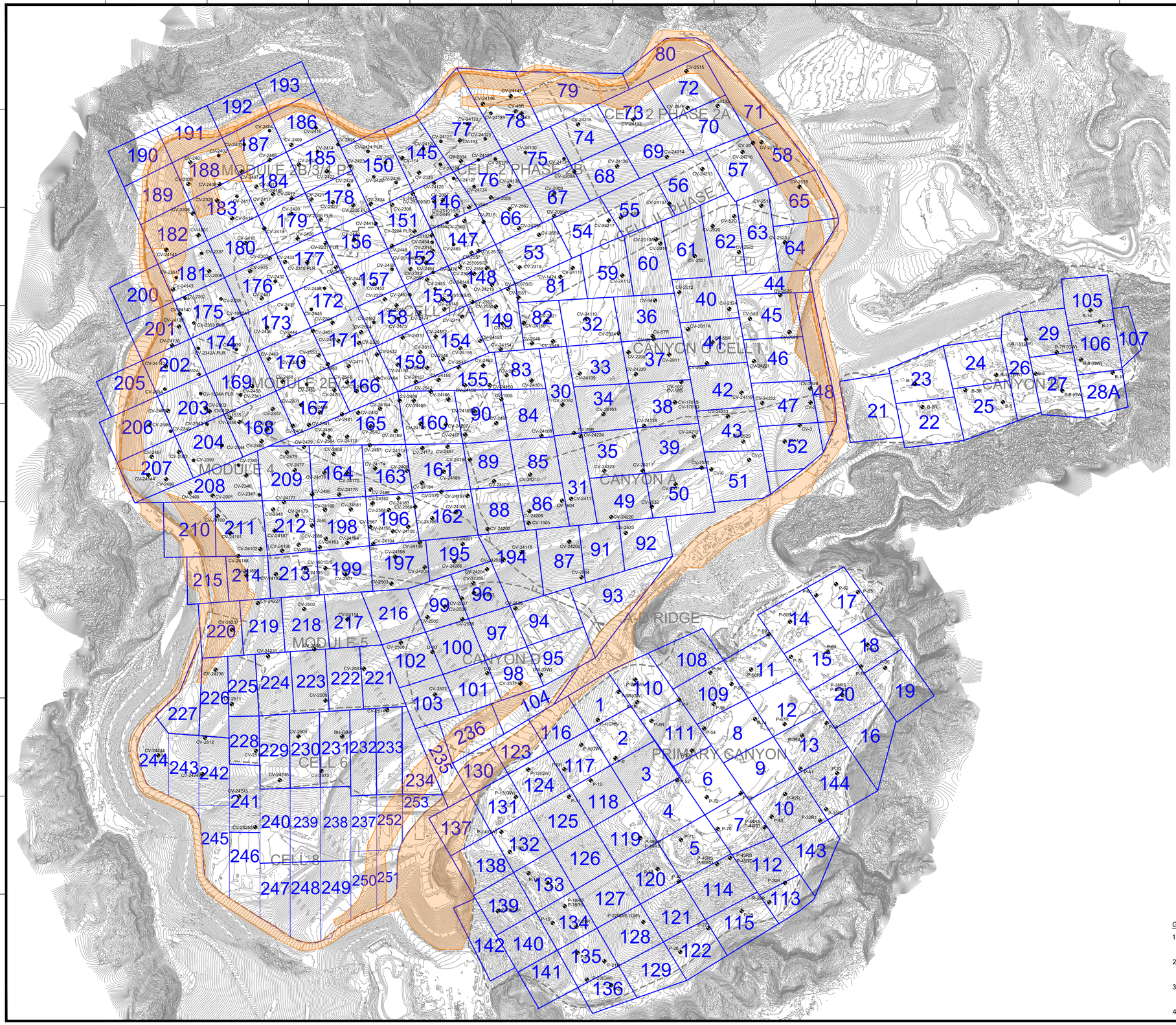
SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3800 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.45 | DSN. BY: - | CHK. BY: - | DWN. BY: SRM | ACAD FILE: FIELD SERVICES | APP. BY: -

DATE: 06/15/2026

SCALE: AS SHOWN

SHEET: 1



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JUNE 2, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JUNE 10, 2026.

NO.	REVISION	DATE

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

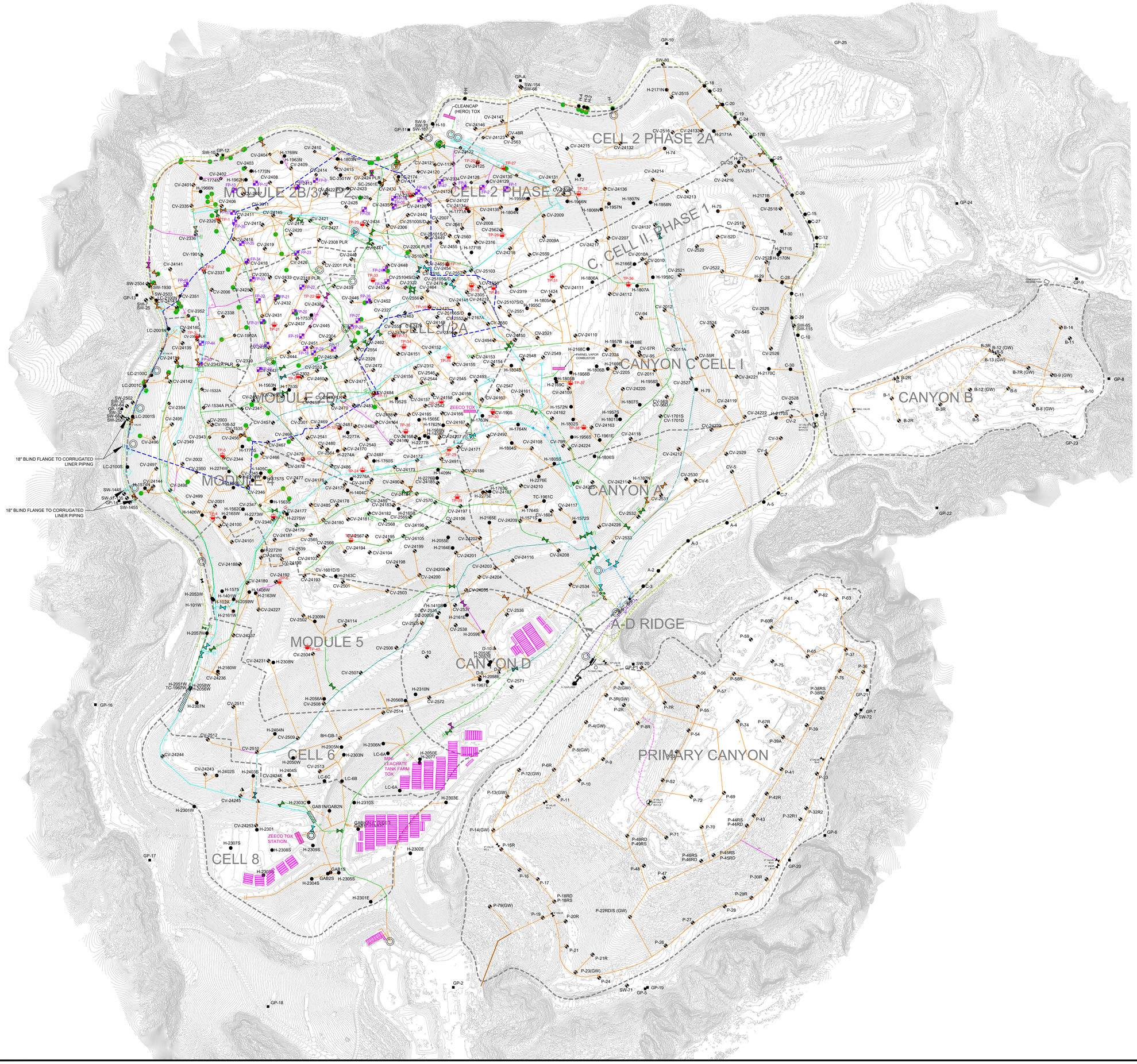
SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH. (562) 426-9544

PROJ. NO.	DSN. BY:	DWN. BY:	CHK. BY:	ACAD FILE:	APP. BY:
01204123.45	-	SRM	-	F:\FIELD SERVICES	-

DATE: 06/15/2026

SCALE: AS SHOWN

SHEET: 1



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED MAY 06, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING PIPING, VALVES, TIE-IN LOCATIONS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY. ACTUAL FIELD CONDITIONS MAY VARY AND SUBJECT TO CHANGE BASED ON TOPOGRAPHIC FEATURES AND OTHER SITE-SPECIFIC FACTORS.
4. EXISTING GCCS AS-BUILT DATED JUNE 3, 2026.

NO.	REVISION	DATE

SHEET TITLE: EXISTING GCCS MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3711 LONG BEACH BLVD., SUITE 300
LONG BEACH, CA 90807
PH. (562) 426-9544

PROJ. NO. -
DSN. BY: -
DWN. BY: SRM
CHK. BY: -
APP. BY: -
ACAD: N:\CAD\ASBUILT-MASTERS

DATE: 06/10/2026

SCALE: AS SHOWN

1 of 1

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\CCLF MASTER EXISTING GCCS MAP_2026-06-03.dwg Jun 10, 2026 - 1:28pm By: raulramirez

Attachment J

Leachate Temperature Data

N

GRAPHIC SCALE

200 100 0 200 400 600

SCALE: 1"=200'

LEGEND

EXISTING CELL LIMITS (APPROXIMATE)

EXISTING FRAK TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM LOCATION MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO: 01204123.41 | DWN. BY: SRM | ACAD FILE: | APP. BY: -

DSN. BY: - | CHK. BY: - | PE ENGINEERS

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 1

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:23am By: bmedina

N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 7

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | CHK. BY: - | ACAD FILE: - | APP. BY: -

DSN. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 2

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina

N

GRAPHIC SCALE

18 9 0 18 36 54

SCALE: 1"=18'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 10

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

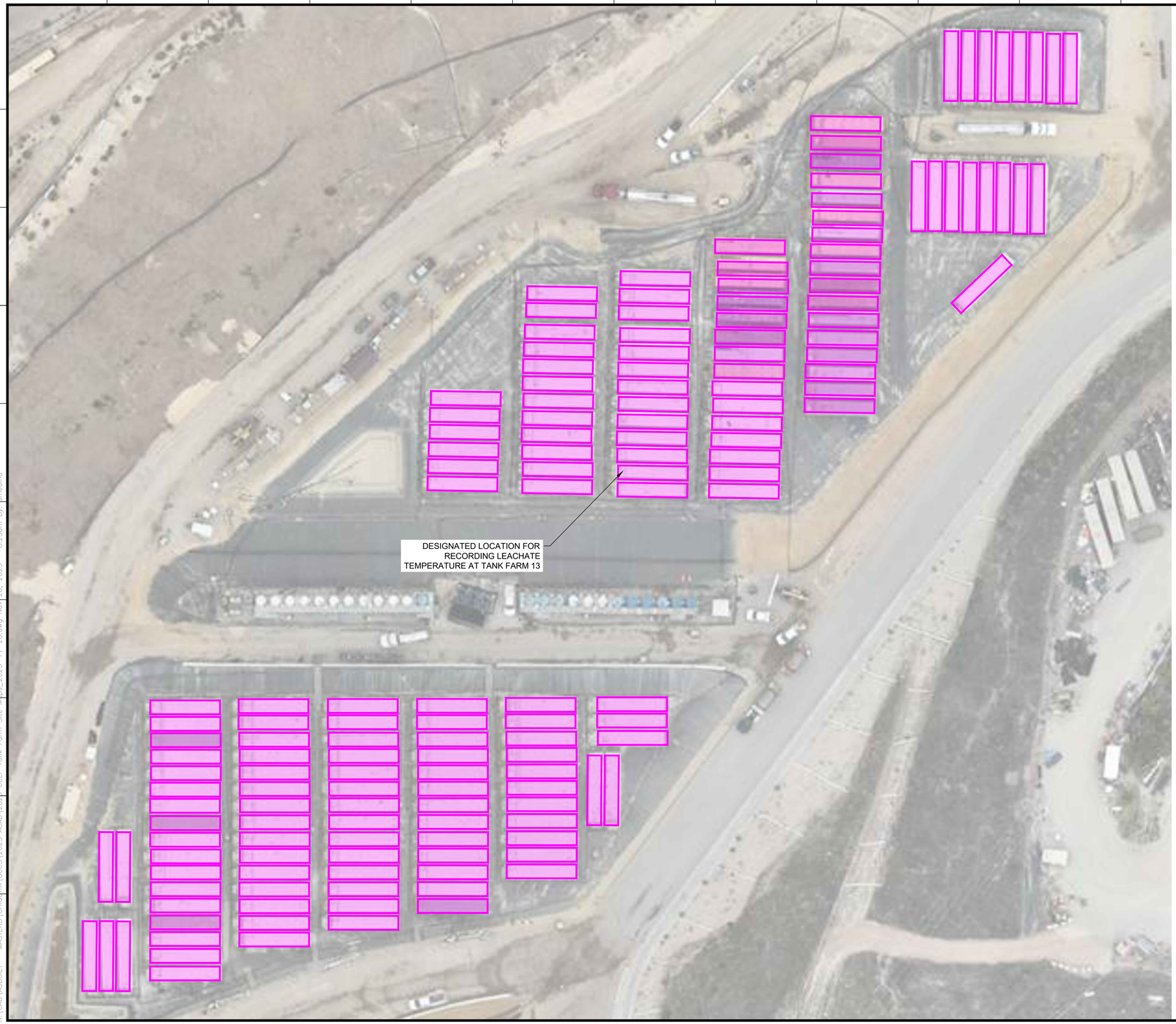
PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE ENGINEERS | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 3

N:\CAD\ASBUILT - MASTERS\CHQ\TA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina



N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 13

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | ACAD FILE: | CHK. BY: - | APP. BY: -

DSN. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 4

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:25am By: smedina

N

GRAPHIC SCALE

20 10 0 20 40 60

SCALE: 1"= 20'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO. | REVISION | DATE

SHEET TITLE: LCRS FRAC TANKS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | ACAD FILE: | APP. BY: -
DSN. BY: - | CHK. BY: - | PE/ENGINEERS

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 5

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:26am By: smedina

Chiquita Canyon Landfill
Leachate Tank Temperatures

Date: 5/29/2026

Technician: Erick Estrada

Time	Location	Temperature (F)
9:20AM	LCRS Settling Frac Tank (20K Brown)	86
9:50AM	Tank Farm #10	75
10:20AM	Tank Farm #13	82
10:45AM	Tank Farm #7	90

Comments

North Perimeter Receiving Tanks (Tank Farm #6) no longer in service.

East Perimeter Receiving Tanks (Tank Farm #2) no longer in service.

Canyon D Receiving Tanks no longer in service.

Attachment K

Leachate Seep Report

CHIQUITA CANYON
A Waste Connections Company

May 5, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of April 27, 2026 through May 3, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 15,506 gallons between April 27, 2026 and May 3, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from April 27 – May 3, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 7:08 AM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road. None of the seeps that occurred in the area of the west side perimeter road were observed at the time of this inspection. That area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	27 Apr 2026 1:21 PM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 7:07 AM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Apr 2026 / Nancy Bahena Hernandez

Complete

Conducted on	28 Apr 2026 1:19 PM PDT
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 7:17 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Apr 2026 / John Boucher

Complete

Conducted on	29 Apr 2026 3:34 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 7:27 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Apr 2026 / John Boucher

Complete

Conducted on	30 Apr 2026 4:21 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occured in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 7:26 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

1 May 2026 / John Boucher

Complete

Conducted on	1 May 2026 2:39 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 7:50 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

2 May 2026 / John Boucher

Complete

Conducted on	2 May 2026 1:14 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

3 May 2026 / Tom Roe

Complete

Conducted on	3 May 2026 6:40 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

3 May 2026 / Tom Roe

Complete

Conducted on	3 May 2026 1:01 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 12, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 4, 2026 through May 10, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 15,568 gallons between May 4, 2026 and May 10, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 4 – May 10, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 6:38 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

4 May 2026 / Tom Roe

Complete

Conducted on	4 May 2026 2:24 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 6:53 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

5 May 2026 / Tom Roe

Complete

Conducted on	5 May 2026 1:59 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 7:17 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

6 May 2026 / Tom Roe

Complete

Conducted on	6 May 2026 3:08 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 7:23 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

7 May 2026 / John Boucher

Complete

Conducted on	7 May 2026 1:15 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 7:12 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

8 May 2026 / John Boucher

Complete

Conducted on	8 May 2026 2:13 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 7:34 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

9 May 2026 / John Boucher

Complete

Conducted on	9 May 2026 1:07 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

10 May 2026 / Tom Roe

Complete

Conducted on	10 May 2026 6:46 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

10 May 2026 / Tom Roe

Complete

Conducted on	10 May 2026 1:10 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

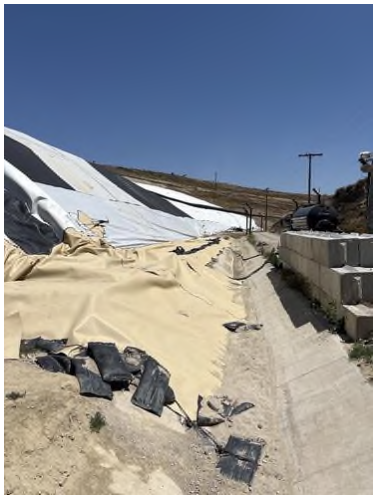


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 19, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 11, 2026 through May 17, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 17,405 gallons between May 11, 2026 and May 17, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 11 – May 17, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 6:58 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

11 May 2026 / Tom Roe

Complete

Conducted on	11 May 2026 2:09 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 6:32 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

12 May 2026 / Tom Roe

Complete

Conducted on	12 May 2026 1:47 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

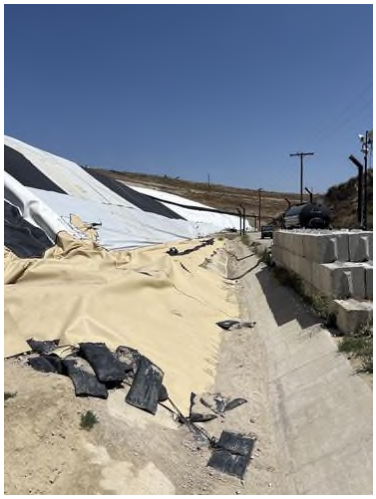


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 7:27 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

13 May 2026 / Tom Roe

Complete

Conducted on	13 May 2026 2:57 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 7:07 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

14 May 2026 / John Boucher

Complete

Conducted on	14 May 2026 2:15 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 7:12 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

15 May 2026 / John Boucher

Complete

Conducted on	15 May 2026 1:54 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 7:18 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

16 May 2026 / John Boucher

Complete

Conducted on	16 May 2026 1:04 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

17 May 2026 / Tom Roe

Complete

Conducted on	17 May 2026 6:39 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

17 May 2026 / Tom Roe

Complete

Conducted on	17 May 2026 1:10 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

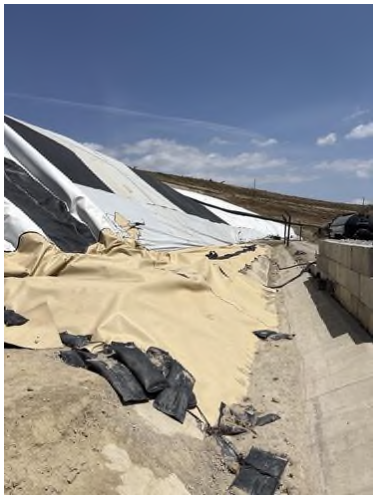


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

May 26, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 18, 2026 through May 24, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections.

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning and designing this project. The total approximate amount of leachate collected from the west side was 24,019.5 gallons between May 18, 2026 and May 24, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 18 – May 24, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 6:36 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

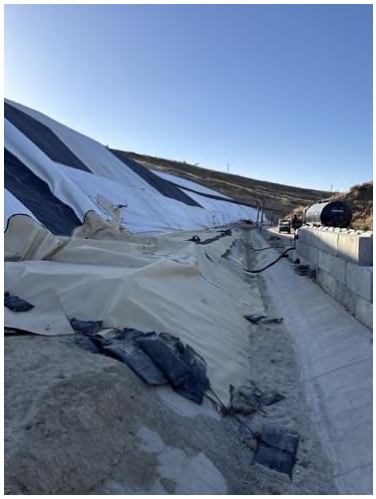


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

18 May 2026 / Tom Roe

Complete

Conducted on	18 May 2026 2:30 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 7:34 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

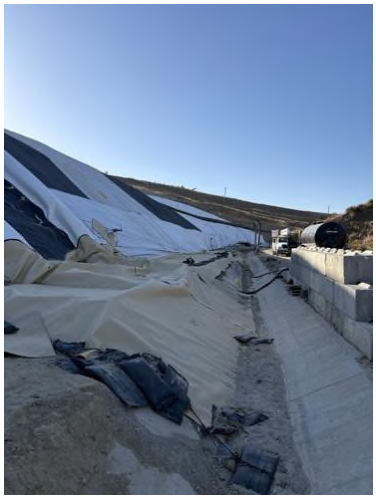


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

19 May 2026 / Tom Roe

Complete

Conducted on	19 May 2026 2:06 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 6:41 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

20 May 2026 / Tom Roe

Complete

Conducted on	20 May 2026 2:40 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 7:34 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

21 May 2026 / John Boucher

Complete

Conducted on	21 May 2026 2:58 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 7:05 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

22 May 2026 / John Boucher

Complete

Conducted on	22 May 2026 2:05 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

23 May 2026 / John Boucher

Complete

Conducted on	23 May 2026 1:06 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

24 May 2026 / Tom Roe

Complete

Conducted on	24 May 2026 6:40 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

24 May 2026 / Tom Roe

Complete

Conducted on	24 May 2026 1:00 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

CHIQUITA CANYON
A Waste Connections Company

June 2, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of May 25, 2026 through May 31, 2026.

During this week, a seep was observed on May 31, 2026, at approximately 7:03 a.m., in grid 207 at the Chiquita Canyon Landfill (the "Landfill"). The exact location of this seep is set forth in the maps included in the attachment. This seep is related to the previously reported seep on the west side of the Landfill. Liquid from the seep reached the perimeter road but did not reach the stormwater channel or either sedimentation basin. Upon discovery, Chiquita vacuumed the liquid and added soil to the area. Chiquita covered the containment area with a liner and sandbags to prevent potential emissions. This work was completed by approximately 7:45 a.m. Chiquita is monitoring the area. The total approximate amount of leachate from this seep was between one and five gallons. The extent of the area impacted by the seep was approximately nine square feet. The odor detected was "Light." The saturation of the soil was "Standing Free Liquid."

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. Chiquita will be constructing a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project," considering the continued extrusion of reacted material at certain preferential pathways that daylight on the west slope. Chiquita and consultants are in the process of planning, designing, and implementing this project. The total approximate amount of leachate collected from the west side was 22,329.5 gallons between May 25 and May 31, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from May 25 – May 31, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

25 May 2026 / Tom Roe

Complete

Conducted on	25 May 2026 6:53 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

25 May 2026 / Tom Roe

Complete

Conducted on	25 May 2026 1:07 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 6:49 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

26 May 2026 / Tom Roe

Complete

Conducted on	26 May 2026 1:48 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 7:23 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

27 May 2026 / Tom Roe

Complete

Conducted on	27 May 2026 1:58 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 7:05 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

28 May 2026 / John Boucher

Complete

Conducted on	28 May 2026 1:03 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 7:17 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

29 May 2026 / John Boucher

Complete

Conducted on	29 May 2026 1:53 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 7:36 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

30 May 2026 / John Boucher

Complete

Conducted on	30 May 2026 1:09 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection Area continues to be monitored and vacuumed out as needed to prevent pooling

4050 - Chiquita Leachate Seep/Pooling Inspection

31 May 2026 / Tom Roe

Complete

Conducted on	31 May 2026 6:45 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207
Indicate on the map the location	

Drop Pin to record lat/long of seep/pooling location.	(34.433103194944366, -118.65165255813385)
Time seep/pooling was discovered	31 May 2026 7:03 AM PDT
Estimated duration of presence of leachate at such location	6 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	9sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Standing free liquid
Image of seep/pooling	

Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Leachate was vacuumed out and the area was covered with soil and liner was put in place and sandbagged to prevent exposure to the atmosphere. Westside continues to be monitored and vacuumed out as necessary to prevent pooling.

Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

31 May 2026 / Tom Roe

Complete

Conducted on	31 May 2026 1:03 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that occurred in this area were observed at the time of this inspection. Area continues to be monitored and vacuumed out as needed to prevent pooling

Attachment L

Leachate Gallon Data

Leachate Gallons for the Month of May 2026

Off-site Disposal

Week	Date	Facility	Address	Estimated Gallons
1	5/1-5/3	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	86,019
1	5/1-5/3	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	95,380
1	5/1-5/3	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	92,789
1	5/1-5/3	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	5,277
1	5/1-5/3	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	26,794
1	5/1-5/3	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	189,308
2	5/4-5/10	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	167,101
2	5/4-5/10	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	262,712
2	5/4-5/10	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	336,080
2	5/4-5/10	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	41,439
2	5/4-5/10	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	36,554
2	5/4-5/10	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	111,212
2	5/4-5/10	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	99,521
2	5/4-5/10	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	477,212
2	5/4-5/10	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	175,885
3	5/11-5/17	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	170,132
3	5/11-5/17	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	272,697
3	5/11-5/17	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	362,580
3	5/11-5/17	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	65,932
3	5/11-5/17	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	56,401
3	5/11-5/17	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	52,692

3	5/11-5/17	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	209,018
3	5/11-5/17	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	468,237
3	5/11-5/17	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	120,422
4	5/18-5/24	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	261,094
4	5/18-5/24	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	270,385
4	5/18-5/24	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	346,438
4	5/18-5/24	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	31,912
4	5/18-5/24	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	42,212
4	5/18-5/24	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	83,893
4	5/18-5/24	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	218,064
4	5/18-5/24	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	391,104
4	5/18-5/24	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	204,347
5	5/25-5/31	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	391,038
5	5/25-5/31	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	236,501
5	5/25-5/31	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	285,620
5	5/25-5/31	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	10,287
5	5/25-5/31	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	54,001
5	5/25-5/31	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	125,125
5	5/25-5/31	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	145,717
5	5/25-5/31	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	399,482
5	5/25-5/31	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	88,486

On-site Extraction and Treatment

Week	Date	Estimated Gallons Extracted*	Estimated Gallons Treated On-Site

1	5/1/26-5/3/26	651,254	362,189
2	5/4/26-5/10/26	1,463,518	917,304
3	5/11/26-5/17/26	1,370,140	800,568
4	5/18/26-5/24/26	1,426,989	1,144,150
5	5/25/26-5/31/26	1,449,904	969,473

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

Attachment M

Leachate Pressure Gauge Readings

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	1 May 2026 10:06 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.07
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.14
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.05
D25	0.25
D26	0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	-0.01
C13-03	0
C13-02	-0.02
C13-01	-0.02
C13-09	-0.25
C13-10	-0.10
C13-11	-0.15
C13-12	-0.02
C13-13	-0.25
C13-14	-0.05
C13-15	-0.02
C13-16	-0.02
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.02
U13-55	-0.05
U13-54	-0.15
U13-53	-0.05

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	-0.05
U13-48	-0.02
U13-47	0
U13-46	0
U13-45	0
U13-44	-0.03
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.02
U13-38	-0.02
U13-37	0
U13-36	0
U13-35	0
U13-34	-0.02
U13-33	-0.05
U13-32	-0.02
U13-31	-0.01
U13-30	0.01
U13-29	0

U13-28	0
U13-27	0.01
U13-26	-0.01
U13-25	0
U13-24	0.01
U13-23	0
U13-22	-0.02
U13-21	0
U13-20	0
U13-19	-0.02
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0
U13-05	0.05

U13-04	0.05
U13-03	0
U13-02	0
U13-01	0.10
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0.01
L13-05	-0.05
L13-06	0
L13-07	0.02
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.02
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	0.01
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	0
L13-51	0
L13-52	0
L13-53	0
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	-0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.15
L13-66	-0.01
L13-67	0
L13-68	-0.01

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	0
L13-76	0
L13-77	0
L13-78	-0.07
L13-79	-0.02
L13-80	-0.07

Certification

Nancy Bahena Hernandez
1 May 2026 3:35 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	2 May 2026 8:06 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.14
SW 07	-0.03
SW 06	0
SW 05	-0.04
SW 04	0
SW 03	-0.04
SW 02	0
SW 01	0
44	-0.01
111	0
LCM 11	-0.07
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.06
D16	0.25
D15	0.25
D14	-0.14
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.06
D25	0.25
D26	0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	-0.01
C13-05	-0.04

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.01
C13-09	-0.25
C13-10	-0.10
C13-11	-0.15
C13-12	-0.02
C13-13	-0.25
C13-14	-0.05
C13-15	-0.02
C13-16	-0.02
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.03
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.05
U13-54	-0.15
U13-53	-0.04

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	-0.05
U13-48	-0.01
U13-47	0
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	0
U13-36	0
U13-35	0
U13-34	-0.03
U13-33	-0.04
U13-32	-0.02
U13-31	0
U13-30	0
U13-29	0

U13-28	0
U13-27	0
U13-26	-0.01
U13-25	0
U13-24	0.01
U13-23	0
U13-22	-0.02
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0
U13-05	0.05

U13-04	-0.03
U13-03	0
U13-02	0
U13-01	0.10
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0.01
L13-05	-0.05
L13-06	0
L13-07	0.02
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	0
L13-13	0
L13-14	-0.02
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	0.01
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	0
L13-51	0
L13-52	0
L13-53	0
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	-0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.15
L13-66	-0.01
L13-67	0
L13-68	-0.01

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	0
L13-76	0
L13-77	0
L13-78	-0.07
L13-79	-0.02
L13-80	-0.07

Certification

John Boucher
2 May 2026 8:47 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	3 May 2026 7:17 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.03
SW 05	0.02
SW 04	-0.03
SW 03	-0.06
SW 02	-0.01
SW 01	-0.02
44	-0.01
111	-0.02
LCM 11	0.01
LCM 12	-0.02
LCM 13	-0.02
LCM 14	0.01
LCM 15	-0.03
LCM 6	-0.04
LCM 7	-0.01
LCM 8	-0.04
LCM 9	0
LCM 10	-0.01
LCM 1	0.12
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.21
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.01
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	0.25
D7	-0.10
D6	0.09
D5	-0.25
D4	-0.04
D3	0.25
D18	-0.25

D19	0.01
D20	-0.11
D21	-0.19
D22	-0.02
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.04
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.02
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.10
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.02
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.03
U13-40	-0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.05
U13-35	-0.04
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.03
U13-30	-0.02
U13-29	-0.02

U13-28	-0.02
U13-27	-0.09
U13-26	-0.13
U13-25	-0.07
U13-24	0.03
U13-23	-0.08
U13-22	-0.07
U13-21	-0.06
U13-20	-0.08
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.03
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.04
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

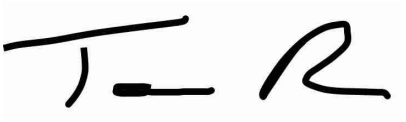
U13-04	-0.14
U13-03	-0.15
U13-02	-0.10
U13-01	-0.25
L13-01	-0.06
L13-02	-0.04
L13-03	-0.04
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.03
L13-09	-0.04
L13-10	0.04
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.03
L13-14	-0.02
L13-15	-0.05
L13-16	-0.07
L13-17	-0.04
L13-18	-0.04
L13-19	-0.03
L13-20	-0.02

L13-21	-0.03
L13-22	-0.04
L13-23	0
L13-24	-0.05
L13-25	-0.02
L13-26	-0.04
L13-27	-0.03
L13-28	-0.07
L13-29	-0.06
L13-30	-0.05
L13-31	-0.04
L13-32	-0.02
L13-33	-0.03
L13-34	-0.03
L13-35	-0.02
L13-36	-0.05
L13-37	-0.09
L13-38	-0.04
L13-39	-0.03
L13-40	-0.03
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	-0.02

L13-45	-0.02
L13-46	-0.03
L13-47	-0.03
L13-48	-0.02
L13-49	-0.01
L13-50	-0.03
L13-51	-0.02
L13-52	-0.01
L13-53	-0.02
L13-54	0
L13-55	-0.01
L13-56	-0.03
L13-57	-0.04
L13-58	-0.01
L13-59	-0.02
L13-60	-0.03
L13-61	-0.14
L13-62	0
L13-63	-0.01
L13-64	-0.01
L13-65	-0.09
L13-66	-0.03
L13-67	-0.02
L13-68	-0.02

L13-69	-0.04
L13-70	-0.02
L13-71	-0.05
L13-72	-0.04
L13-73	0.18
L13-74	-0.03
L13-75	-0.05
L13-76	-0.03
L13-77	-0.03
L13-78	-0.05
L13-79	-0.02
L13-80	-0.04

Certification



Tom Roe
3 May 2026 10:22 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	4 May 2026 2:02 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.05
SW 06	0.02
SW 05	0.02
SW 04	-0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.05
44	0
111	-0.02
LCM 11	-0.05
LCM 12	0
LCM 13	-0.01
LCM 14	-0.05
LCM 15	-0.01
LCM 6	-0.04
LCM 7	0
LCM 8	-0.03
LCM 9	-0.03
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	-0.20

LCM 3	-0.10
LCM 4	-0.20
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	0.05
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	0.25
D7	-0.06
D6	0.05
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.02
D20	-0.10
D21	-0.20
D22	-0.02
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.24
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.02
C13-07	-0.03
C13-06	-0.03
C13-05	-0.05

C13-04	-0.05
C13-03	-0.08
C13-02	-0.05
C13-01	-0.07
C13-09	-0.15
C13-10	0.10
C13-11	0.25
C13-12	0.02
C13-13	0.10
C13-14	0.02
C13-15	0.05
C13-16	0.05
T1/T2 190	0.05
U13-63	-0.05
U13-62	-0.04
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0
U13-53	-0.05

U13-52	-0.22
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	-0.07
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.03
U13-36	-0.03
U13-35	-0.01
U13-34	-0.02
U13-33	-0.05
U13-32	-0.10
U13-31	-0.05
U13-30	0
U13-29	0

U13-28	0
U13-27	0.10
U13-26	0.04
U13-25	-0.01
U13-24	0.05
U13-23	-0.02
U13-22	0
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.10
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	-0.01
U13-05	0.05

U13-04	0.02
U13-03	0
U13-02	0.01
U13-01	0.06
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	-0.02
L13-05	-0.05
L13-06	-0.01
L13-07	0
L13-08	0.02
L13-09	0.01
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	0
L13-16	-0.01
L13-17	-0.01
L13-18	-0.01
L13-19	-0.01
L13-20	0.01

L13-21	0
L13-22	-0.01
L13-23	0.01
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.01
L13-29	0.01
L13-30	-0.02
L13-31	-0.05
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	0
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.01
L13-44	-0.01

L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.07
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0.01
L13-65	-0.10
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	0.10
L13-74	0
L13-75	-0.02
L13-76	0.10
L13-77	-0.05
L13-78	-0.04
L13-79	-0.05
L13-80	-0.05

Certification

Nancy Bahena Hernandez
4 May 2026 4:29 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	5 May 2026 11:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	0
SW 05	0.02
SW 04	-0.01
SW 03	-0.05
SW 02	-0.01
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.10
LCM 15	-0.01
LCM 6	-0.05
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.07
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	0.25
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	-0.17
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.01
C13-01	-0.05
C13-09	-0.17
C13-10	0.06
C13-11	0.05
C13-12	0.02
C13-13	0.05
C13-14	0
C13-15	0.02
C13-16	0.05
T1/T2 190	0.05
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.05
U13-53	-0.02

U13-52	-0.17
U13-51	0
U13-50	-0.01
U13-49	-0.05
U13-48	-0.06
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.01
U13-35	0
U13-34	-0.01
U13-33	-0.05
U13-32	-0.01
U13-31	-0.05
U13-30	-0.02
U13-29	-0.02

U13-28	0
U13-27	0
U13-26	-0.02
U13-25	0
U13-24	0.05
U13-23	0
U13-22	0
U13-21	0
U13-20	0
U13-19	-0.01
U13-18	Maintenance Needed
U13-17	0.25
U13-16	-0.01
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	0.25
U13-06	0.01
U13-05	0.20

U13-04	0.09
U13-03	0.05
U13-02	0.03
U13-01	0.10
L13-01	0.25
L13-02	0.02
L13-03	0
L13-04	0
L13-05	0
L13-06	-0.01
L13-07	-0.01
L13-08	-0.01
L13-09	0
L13-10	-0.01
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	0
L13-16	-0.02
L13-17	0
L13-18	-0.01
L13-19	0
L13-20	0.02

L13-21	-0.01
L13-22	0
L13-23	0.01
L13-24	0
L13-25	0
L13-26	0.01
L13-27	0
L13-28	-0.01
L13-29	0.01
L13-30	0.02
L13-31	-0.05
L13-32	-0.02
L13-33	-0.01
L13-34	-0.02
L13-35	-0.03
L13-36	-0.05
L13-37	-0.05
L13-38	-0.02
L13-39	0
L13-40	0.01
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	-0.02

L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0.01
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.07
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	-0.01
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	0
L13-65	-0.07
L13-66	-0.01
L13-67	-0.01
L13-68	-0.01

L13-69	-0.02
L13-70	-0.02
L13-71	-0.03
L13-72	-0.02
L13-73	0.11
L13-74	-0.02
L13-75	-0.04
L13-76	-0.02
L13-77	-0.03
L13-78	-0.05
L13-79	-0.03
L13-80	-0.05

Certification

Nancy Bahena Hernandez
5 May 2026 3:28 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	6 May 2026 9:26 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.01
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	-0.17
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.02
LCM 9	-0.14
LCM 10	-0.13
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	-0.03
LCM 4	-0.10
LCM 5	-0.19
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.10
D2	-0.15
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	-0.01
D14	-0.25
D13	0.17
D12	0.25
D11	0.25
D10	0.25
D9	-0.17
D8	Maintenance Needed
D7	-0.03
D6	0
D5	-0.25
D4	-0.02
D3	0.17
D18	-0.10

D19	0
D20	-0.10
D21	-0.17
D22	0
D23	-0.15
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.02
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	-0.06
C13-01	-0.02
C13-09	-0.25
C13-10	-0.15
C13-11	0.25
C13-12	0.06
C13-13	0.25
C13-14	-0.20
C13-15	-0.02
C13-16	-0.20
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.07
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.01
U13-49	-0.01
U13-48	-0.07
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	-0.03
U13-40	-0.02
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.10
U13-35	-0.25
U13-34	-0.12
U13-33	-0.07
U13-32	-0.10
U13-31	-0.07
U13-30	-0.07
U13-29	-0.08

U13-28	-0.05
U13-27	-0.25
U13-26	-0.25
U13-25	-0.15
U13-24	-0.05
U13-23	-0.07
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.01
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	0
U13-11	-0.25
U13-10	-0.20
U13-09	-0.02
U13-08	-0.12
U13-07	-0.25
U13-06	-0.05
U13-05	-0.08

U13-04	-0.07
U13-03	-0.07
U13-02	-0.04
U13-01	-0.25
L13-01	-0.25
L13-02	0.25
L13-03	-0.02
L13-04	0
L13-05	0.03
L13-06	-0.01
L13-07	-0.10
L13-08	-0.07
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.05
L13-15	-0.07
L13-16	-0.05
L13-17	-0.06
L13-18	-0.10
L13-19	-0.07
L13-20	-0.04

L13-21	-0.05
L13-22	-0.02
L13-23	-0.05
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.01
L13-28	-0.05
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.02
L13-33	-0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.10
L13-38	-0.02
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.05
L13-44	0

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.03
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0.01
L13-63	-0.02
L13-64	0.02
L13-65	-0.13
L13-66	-0.02
L13-67	0
L13-68	-0.01

L13-69	-0.02
L13-70	-0.02
L13-71	-0.05
L13-72	-0.05
L13-73	0.03
L13-74	-0.05
L13-75	-0.05
L13-76	-0.02
L13-77	-0.07
L13-78	-0.05
L13-79	-0.02
L13-80	-0.10

Certification

Nancy Bahena Hernandez
6 May 2026 3:24 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	7 May 2026 7:38 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.01
SW 06	0
SW 05	0.03
SW 04	-0.01
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.12
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.11
LCM 15	0
LCM 6	-0.02
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.10
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	0.01

LCM 3	0.01
LCM 4	-0.05
LCM 5	-0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.12
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	-0.01
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	-0.20
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	0
C13-05	-0.01

C13-04	0
C13-03	0
C13-02	-0.01
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.02
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	-0.01
U13-61	Maintenance Needed
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	-0.14
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.01
U13-48	-0.05
U13-47	-0.04
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0.01
U13-38	-0.01
U13-37	0
U13-36	-0.07
U13-35	-0.25
U13-34	-0.07
U13-33	-0.07
U13-32	-0.02
U13-31	-0.07
U13-30	-0.01
U13-29	-0.02

U13-28	0
U13-27	-0.10
U13-26	-0.12
U13-25	-0.12
U13-24	-0.05
U13-23	-0.07
U13-22	-0.07
U13-21	-0.05
U13-20	-0.05
U13-19	-0.05
U13-18	0
U13-17	-0.25
U13-16	0
U13-15	-0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.10
U13-03	-0.10
U13-02	-0.06
U13-01	-0.25
L13-01	-0.04
L13-02	-0.02
L13-03	-0.02
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.03
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.02
L13-15	0
L13-16	-0.02
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.02
L13-23	-0.05
L13-24	-0.05
L13-25	-0.01
L13-26	-0.03
L13-27	-0.02
L13-28	-0.05
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.02
L13-33	-0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.07
L13-37	-0.08
L13-38	-0.01
L13-39	-0.01
L13-40	-0.02
L13-41	-0.01
L13-42	-0.03
L13-43	-0.02
L13-44	-0.01

L13-45	-0.01
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	0
L13-52	-0.02
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.03
L13-64	0
L13-65	-0.10
L13-66	-0.02
L13-67	0
L13-68	-0.02

L13-69	-0.02
L13-70	0
L13-71	-0.05
L13-72	-0.02
L13-73	0
L13-74	0
L13-75	-0.05
L13-76	-0.02
L13-77	-0.02
L13-78	-0.07
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
7 May 2026 4:13 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	8 May 2026 11:40 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.01
SW 06	0
SW 05	0.05
SW 04	0.02
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.12
LCM 12	-0.02
LCM 13	0
LCM 14	-0.17
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.05
LCM 9	-0.17
LCM 10	-0.10
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	Maintenance Needed
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.02
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.20
D22	-0.06
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.10
U13-53	-0.02

U13-52	-0.17
U13-51	-0.03
U13-50	-0.02
U13-49	-0.02
U13-48	-0.04
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.02
U13-27	-0.10
U13-26	-0.12
U13-25	-0.12
U13-24	-0.12
U13-23	-0.10
U13-22	-0.10
U13-21	-0.07
U13-20	-0.07
U13-19	-0.07
U13-18	0
U13-17	0.25
U13-16	-0.02
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0
U13-11	0
U13-10	-0.02
U13-09	0
U13-08	0
U13-07	0.22
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.03
L13-04	-0.05
L13-05	-0.04
L13-06	-0.01
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.07
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.02
L13-15	-0.07
L13-16	-0.07
L13-17	-0.07
L13-18	-0.07
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.02
L13-23	-0.03
L13-24	-0.04
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.10
L13-29	-0.07
L13-30	0.10
L13-31	0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.02
L13-35	-0.01
L13-36	0.25
L13-37	-0.08
L13-38	-0.02
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0
L13-65	-0.14
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.02
L13-74	-0.07
L13-75	-0.05
L13-76	-0.07
L13-77	-0.02
L13-78	-0.03
L13-79	-0.05
L13-80	-0.05

Certification

Nancy Bahena Hernandez
8 May 2026 3:39 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	9 May 2026 7:35 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	0
SW 06	0
SW 05	0.05
SW 04	-0.01
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.10
LCM 12	-0.01
LCM 13	0
LCM 14	-0.15
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.05
LCM 9	-0.15
LCM 10	-0.10
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	Maintenance Needed
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.04
D6	0
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.20
D22	-0.05
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.01
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	0
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	-0.10
U13-53	0

U13-52	-0.15
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	-0.05
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	-0.02
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	0
U13-27	-0.10
U13-26	-0.10
U13-25	-0.11
U13-24	-0.09
U13-23	-0.10
U13-22	-0.10
U13-21	-0.05
U13-20	-0.05
U13-19	-0.06
U13-18	0
U13-17	0.25
U13-16	-0.01
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0
U13-11	0
U13-10	-0.01
U13-09	0
U13-08	0
U13-07	-0.20
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.10
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	0
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.07
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.01
L13-14	-0.04
L13-15	-0.05
L13-16	-0.05
L13-17	-0.06
L13-18	-0.06
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.01
L13-23	-0.03
L13-24	-0.04
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.10
L13-29	-0.07
L13-30	0.10
L13-31	0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.02
L13-35	-0.01
L13-36	0.25
L13-37	-0.08
L13-38	-0.02
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0
L13-65	-0.14
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.02
L13-74	-0.07
L13-75	-0.05
L13-76	-0.07
L13-77	-0.02
L13-78	-0.03
L13-79	-0.05
L13-80	-0.05

Certification

John Boucher
9 May 2026 7:36 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	10 May 2026 7:13 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.04
SW 06	-0.02
SW 05	0.03
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0
44	-0.01
111	-0.01
LCM 11	-0.03
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.04
LCM 15	-0.02
LCM 6	-0.04
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.08
LCM 10	-0.05
LCM 1	0.11
LCM 2	-0.06

LCM 3	-0.04
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	-0.17
D14	-0.25
D13	0.25
D12	-0.25
D11	-0.25
D10	0.02
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.02
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.22

D19	0
D20	-0.11
D21	-0.19
D22	0.08
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.04
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0.01
C13-03	-0.02
C13-02	-0.02
C13-01	-0.04
C13-09	-0.04
C13-10	0.20
C13-11	0.24
C13-12	0.14
C13-13	0.25
C13-14	0.17
C13-15	0.10
C13-16	0.18
T1/T2 190	0.16
U13-63	-0.02
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0.05
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	Tank Not In Use/In Staging Area
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	0.05
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	0
U13-35	0.03
U13-34	0
U13-33	-0.03
U13-32	-0.02
U13-31	-0.01
U13-30	0.02
U13-29	0.03

U13-28	0.02
U13-27	0.03
U13-26	0.01
U13-25	0.04
U13-24	0.05
U13-23	0.01
U13-22	0.02
U13-21	0
U13-20	0.02
U13-19	0
U13-18	Maintenance Needed
U13-17	0.25
U13-16	0.25
U13-15	0.25
U13-14	0.25
U13-13	0.25
U13-12	0.25
U13-11	0.25
U13-10	0.25
U13-09	0.25
U13-08	0.25
U13-07	Maintenance Needed
U13-06	0
U13-05	0.09

U13-04	0.04
U13-03	0.07
U13-02	0.07
U13-01	0.10
L13-01	-0.01
L13-02	0.03
L13-03	0
L13-04	0.03
L13-05	0.04
L13-06	-0.02
L13-07	0.10
L13-08	0.04
L13-09	0.13
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	0.03
L13-16	0
L13-17	0.03
L13-18	0.03
L13-19	0.04
L13-20	0.09

L13-21	0.04
L13-22	0.03
L13-23	0.03
L13-24	0.03
L13-25	0.03
L13-26	0.04
L13-27	0.01
L13-28	0
L13-29	0.02
L13-30	-0.01
L13-31	-0.01
L13-32	0.02
L13-33	0.03
L13-34	-0.01
L13-35	-0.02
L13-36	0.02
L13-37	-0.03
L13-38	-0.02
L13-39	0.02
L13-40	0.04
L13-41	0
L13-42	0.03
L13-43	0
L13-44	Maintenance Needed

L13-45	0.02
L13-46	0
L13-47	0
L13-48	0.02
L13-49	0.04
L13-50	0.04
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	0
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.13
L13-62	0.02
L13-63	-0.04
L13-64	0.02
L13-65	-0.15
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0.02
L13-71	0
L13-72	0.01
L13-73	-0.01
L13-74	0
L13-75	0.02
L13-76	0.02
L13-77	-0.04
L13-78	-0.03
L13-79	0
L13-80	-0.02

Certification

Tom Roe
10 May 2026 9:44 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	11 May 2026 12:33 PM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.04
SW 07	-0.02
SW 06	0
SW 05	0.04
SW 04	0.02
SW 03	-0.06
SW 02	-0.01
SW 01	-0.03
44	0
111	0
LCM 11	-0.14
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.15
LCM 15	-0.01
LCM 6	-0.02
LCM 7	0
LCM 8	-0.05
LCM 9	-0.11
LCM 10	-0.08
LCM 1	0.11
LCM 2	-0.08

LCM 3	-0.05
LCM 4	-0.12
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.08
D6	0.02
D5	-0.25
D4	0
D3	0.25
D18	-0.22

D19	0
D20	-0.12
D21	-0.19
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.17
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.04
C13-06	-0.02
C13-05	-0.03

C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.03
U13-54	-0.20
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.02
U13-49	Tank Not In Use/In Staging Area
U13-48	Tank Not In Use/In Staging Area
U13-47	Tank Not In Use/In Staging Area
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.02
U13-36	-0.05
U13-35	-0.10
U13-34	-0.06
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.04
U13-29	-0.05

U13-28	-0.02
U13-27	-0.09
U13-26	-0.01
U13-25	-0.14
U13-24	-0.11
U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	-0.25
U13-16	-0.25
U13-15	0.25
U13-14	-0.25
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.04
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25

U13-04	-0.19
U13-03	-0.20
U13-02	-0.13
U13-01	-0.25
L13-01	0
L13-02	0.01
L13-03	-0.01
L13-04	0
L13-05	0.03
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	0
L13-10	0.01
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.01
L13-15	-0.02
L13-16	-0.02
L13-17	0.11
L13-18	0.15
L13-19	0
L13-20	0.02

L13-21	-0.02
L13-22	0.02
L13-23	0.04
L13-24	0
L13-25	0.02
L13-26	0
L13-27	0
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.03
L13-32	0
L13-33	0.02
L13-34	-0.01
L13-35	-0.02
L13-36	0
L13-37	-0.04
L13-38	0
L13-39	0
L13-40	0.01
L13-41	0.08
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	0
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	0.02
L13-63	-0.04
L13-64	0.02
L13-65	-0.13
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	-0.22
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.03
L13-78	-0.02
L13-79	0
L13-80	-0.01

Certification

Tom Roe
11 May 2026 2:00 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	12 May 2026 11:15 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.01
SW 06	-0.01
SW 05	0.05
SW 04	0.01
SW 03	-0.05
SW 02	0
SW 01	-0.15
44	0
111	-0.02
LCM 11	-0.12
LCM 12	-0.05
LCM 13	-0.01
LCM 14	-0.12
LCM 15	0
LCM 6	-0.02
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.14
LCM 10	-0.14
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.07
LCM 4	-0.15
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.01
D20	-0.10
D21	0.15
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.05
C13-06	-0.02
C13-05	-0.02

C13-04	-0.01
C13-03	-0.02
C13-02	-0.05
C13-01	-0.10
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	-0.05
U13-53	-0.02

U13-52	-0.15
U13-51	0
U13-50	-0.02
U13-49	-0.05
U13-48	-0.02
U13-47	-0.06
U13-46	0
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	0
U13-41	0
U13-40	-0.02
U13-39	0
U13-38	-0.02
U13-37	0
U13-36	-0.07
U13-35	-0.06
U13-34	-0.07
U13-33	-0.06
U13-32	-0.03
U13-31	-0.05
U13-30	-0.05
U13-29	-0.06

U13-28	-0.06
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.22
U13-24	-0.20
U13-23	-0.15
U13-22	-0.12
U13-21	-0.12
U13-20	-0.14
U13-19	-0.10
U13-18	0
U13-17	-0.20
U13-16	-0.25
U13-15	-0.25
U13-14	-0.25
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.15
U13-01	-0.25
L13-01	-0.02
L13-02	0
L13-03	-0.02
L13-04	0
L13-05	-0.01
L13-06	-0.02
L13-07	-0.02
L13-08	-0.02
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.01
L13-17	0
L13-18	0.02
L13-19	0
L13-20	0.25

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0.01
L13-27	-0.01
L13-28	-0.05
L13-29	-0.01
L13-30	-0.04
L13-31	-0.05
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	-0.02
L13-37	-0.10
L13-38	-0.02
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0.02
L13-53	-0.01
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.02
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.03
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	-0.20
L13-74	0
L13-75	-0.01
L13-76	-0.02
L13-77	-0.03
L13-78	-0.05
L13-79	-0.07
L13-80	-0.10

Certification

Nancy Bahena Hernandez
12 May 2026 3:15 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	13 May 2026 1:37 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.03
SW 06	-0.03
SW 05	0.02
SW 04	0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.15
44	0
111	0
LCM 11	-0.10
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.10
LCM 15	-0.01
LCM 6	-0.10
LCM 7	-0.05
LCM 8	-0.05
LCM 9	-0.06
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.15

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0.02
D20	-0.10
D21	-0.15
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.03
C13-06	-0.05
C13-05	-0.05

C13-04	0
C13-03	-0.02
C13-02	-0.04
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.15
C13-12	-0.20
C13-13	-0.15
C13-14	-0.21
C13-15	-0.15
C13-16	-0.15
T1/T2 190	-0.17
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.05
U13-54	-0.05
U13-53	-0.05

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.05
U13-48	-0.05
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	-0.02
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.07
U13-35	-0.07
U13-34	-0.07
U13-33	-0.05
U13-32	-0.04
U13-31	-0.06
U13-30	-0.05
U13-29	-0.06

U13-28	-0.04
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.17
U13-23	-0.07
U13-22	-0.12
U13-21	-0.11
U13-20	-0.12
U13-19	-0.10
U13-18	-0.25
U13-17	-0.25
U13-16	0
U13-15	0.25
U13-14	-0.25
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.18
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	-0.01
L13-06	-0.01
L13-07	-0.04
L13-08	-0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.02
L13-16	-0.02
L13-17	-0.01
L13-18	-0.01
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	-0.01
L13-23	0.02
L13-24	0.01
L13-25	0.02
L13-26	0.01
L13-27	0
L13-28	-0.01
L13-29	0
L13-30	-0.02
L13-31	-0.02
L13-32	-0.02
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.05
L13-38	-0.01
L13-39	-0.02
L13-40	0
L13-41	-0.01
L13-42	-0.01
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	0
L13-61	-0.13
L13-62	0
L13-63	-0.02
L13-64	0
L13-65	-0.11
L13-66	-0.02
L13-67	-0.01
L13-68	-0.01

L13-69	-0.05
L13-70	-0.05
L13-71	-0.04
L13-72	-0.03
L13-73	-0.25
L13-74	-0.02
L13-75	-0.02
L13-76	-0.01
L13-77	-0.02
L13-78	-0.05
L13-79	-0.01
L13-80	-0.02

Certification

Nancy Bahena Hernandez
13 May 2026 4:25 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	14 May 2026 1:42 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.03
SW 06	-0.01
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	-0.01
SW 01	-0.10
44	-0.01
111	0
LCM 11	-0.04
LCM 12	-0.02
LCM 13	0
LCM 14	-0.05
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.04
LCM 9	-0.01
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.12
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.04
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	-0.17
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.05

C13-04	-0.03
C13-03	-0.02
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.04
U13-54	-0.04
U13-53	-0.05

U13-52	-0.16
U13-51	-0.03
U13-50	0
U13-49	0
U13-48	-0.05
U13-47	-0.03
U13-46	0
U13-45	-0.01
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.02
U13-40	-0.02
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.06
U13-35	-0.06
U13-34	-0.06
U13-33	-0.06
U13-32	-0.03
U13-31	-0.10
U13-30	-0.05
U13-29	-0.03

U13-28	-0.04
U13-27	-0.20
U13-26	Maintenance Needed
U13-25	-0.21
U13-24	-0.22
U13-23	-0.10
U13-22	-0.13
U13-21	-0.10
U13-20	-0.12
U13-19	-0.10
U13-18	0
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.22
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0.25
L13-02	-0.21
L13-03	-0.01
L13-04	0.01
L13-05	0.25
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	-0.02
L13-10	-0.01
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.01
L13-15	-0.01
L13-16	-0.02
L13-17	-0.02
L13-18	-0.01
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	0
L13-23	-0.02
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.03
L13-29	-0.02
L13-30	-0.03
L13-31	-0.04
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	-0.03
L13-37	-0.07
L13-38	-0.04
L13-39	-0.01
L13-40	0.01
L13-41	0
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.01
L13-47	0
L13-48	0
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	0
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	-0.06
L13-60	-0.15
L13-61	0
L13-62	-0.02
L13-63	0.01
L13-64	-0.12
L13-65	-0.01
L13-66	-0.01
L13-67	-0.01
L13-68	-0.02

L13-69	-0.02
L13-70	-0.02
L13-71	0
L13-72	0
L13-73	-0.25
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.01
L13-78	-0.05
L13-79	-0.04
L13-80	-0.04

Certification

Nancy Bahena Hernandez
14 May 2026 3:37 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	15 May 2026 1:55 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.05
LCM 12	-0.02
LCM 13	0
LCM 14	-0.05
LCM 15	0
LCM 6	-0.02
LCM 7	-0.04
LCM 8	-0.05
LCM 9	-0.04
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.05
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.17
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.01
C13-06	0
C13-05	-0.01

C13-04	0.01
C13-03	0
C13-02	0
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.05
U13-55	-0.06
U13-54	0
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.02
U13-37	0
U13-36	-0.07
U13-35	-0.10
U13-34	-0.10
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.05
U13-29	-0.03

U13-28	-0.06
U13-27	-0.25
U13-26	Maintenance Needed
U13-25	-0.22
U13-24	-0.25
U13-23	-0.15
U13-22	-0.12
U13-21	-0.15
U13-20	-0.17
U13-19	-0.10
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	-0.01
L13-05	0
L13-06	-0.01
L13-07	0
L13-08	0
L13-09	0.02
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.01
L13-14	-0.01
L13-15	0
L13-16	-0.02
L13-17	0
L13-18	0
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0.01
L13-25	0
L13-26	0.01
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.01
L13-32	0
L13-33	0
L13-34	0
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	-0.15
L13-74	0
L13-75	0
L13-76	-0.05
L13-77	0
L13-78	0
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
15 May 2026 3:28 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	16 May 2026 7:06 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	0
SW 05	0.02
SW 04	0
SW 03	-0.05
SW 02	-0.05
SW 01	-0.10
44	0
111	0
LCM 11	-0.05
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	-0.03
LCM 7	-0.05
LCM 8	-0.05
LCM 9	-0.05
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.05
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	-0.15
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	0
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.05
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.01
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	0
U13-57	-0.03
U13-56	-0.05
U13-55	-0.05
U13-54	0
U13-53	-0.01

U13-52	-0.15
U13-51	-0.01
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.03
U13-37	0
U13-36	-0.06
U13-35	-0.10
U13-34	-0.10
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.25
U13-26	Maintenance Needed
U13-25	-0.23
U13-24	-0.25
U13-23	-0.15
U13-22	-0.13
U13-21	-0.15
U13-20	-0.15
U13-19	-0.10
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	0
L13-06	-0.01
L13-07	0
L13-08	0
L13-09	0.02
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.01
L13-14	0
L13-15	0
L13-16	-0.03
L13-17	0
L13-18	0
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.02
L13-31	-0.01
L13-32	0
L13-33	0
L13-34	0
L13-35	-0.03
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0
L13-65	-0.12
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	-0.15
L13-74	0
L13-75	0
L13-76	-0.05
L13-77	0
L13-78	0
L13-79	0
L13-80	-0.05

Certification

John Boucher
16 May 2026 7:24 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	17 May 2026 7:12 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.02
SW 05	0.03
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0
44	-0.01
111	-0.02
LCM 11	-0.01
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.02
LCM 15	-0.03
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.03
LCM 1	0.11
LCM 2	-0.03

LCM 3	-0.01
LCM 4	-0.07
LCM 5	-0.17
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.08
D6	0.25
D5	-0.25
D4	0.20
D3	0.08
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	-0.02
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	0
U13-56	0
U13-55	0
U13-54	0.10
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	0
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	0.07
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.02
U13-35	-0.02
U13-34	-0.03
U13-33	-0.04
U13-32	-0.03
U13-31	-0.04
U13-30	-0.03
U13-29	-0.02

U13-28	-0.01
U13-27	-0.04
U13-26	-0.03
U13-25	-0.06
U13-24	-0.12
U13-23	-0.07
U13-22	-0.05
U13-21	-0.07
U13-20	-0.08
U13-19	-0.04
U13-18	0
U13-17	0
U13-16	0
U13-15	0
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

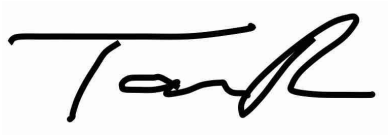
U13-04	-0.15
U13-03	-0.16
U13-02	-0.11
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0
L13-05	-0.01
L13-06	-0.02
L13-07	0
L13-08	0
L13-09	0
L13-10	-0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	0.01
L13-15	0.11
L13-16	0.16
L13-17	-0.02
L13-18	-0.01
L13-19	0.01
L13-20	0.05

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.02
L13-29	-0.02
L13-30	0.01
L13-31	0
L13-32	-0.01
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	0.04
L13-37	-0.05
L13-38	-0.03
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.02
L13-48	-0.01
L13-49	0.01
L13-50	-0.03
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.03
L13-57	-0.03
L13-58	0
L13-59	0.01
L13-60	-0.02
L13-61	-0.11
L13-62	0
L13-63	-0.04
L13-64	0.04
L13-65	-0.16
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	-0.01
L13-73	0.04
L13-74	-0.01
L13-75	-0.02
L13-76	-0.01
L13-77	-0.03
L13-78	-0.03
L13-79	-0.01
L13-80	-0.03

Certification



Tom Roe
17 May 2026 9:13 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	18 May 2026 1:52 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.10
SW 06	-0.10
SW 05	0.14
SW 04	-0.05
SW 03	-0.05
SW 02	-0.05
SW 01	-0.12
44	0
111	Maintenance Needed
LCM 11	-0.07
LCM 12	-0.05
LCM 13	Maintenance Needed
LCM 14	-0.08
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	-0.06

LCM 3	-0.05
LCM 4	-0.10
LCM 5	-0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.07
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.15
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.22

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.15
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	0
C13-05	-0.02

C13-04	0
C13-03	0.01
C13-02	0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.07
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.05
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.06
U13-53	-0.05

U13-52	-0.17
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.02
U13-36	-0.07
U13-35	-0.02
U13-34	-0.05
U13-33	-0.03
U13-32	-0.01
U13-31	-0.05
U13-30	-0.03
U13-29	-0.03

U13-28	0
U13-27	-0.11
U13-26	Maintenance Needed
U13-25	-0.12
U13-24	-0.17
U13-23	-0.11
U13-22	-0.07
U13-21	-0.07
U13-20	-0.07
U13-19	-0.02
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.15
U13-03	-0.15
U13-02	-0.07
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	0
L13-04	0.01
L13-05	0.02
L13-06	0
L13-07	-0.01
L13-08	-0.01
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	0
L13-14	0
L13-15	0
L13-16	0
L13-17	0.05
L13-18	0.04
L13-19	0.02
L13-20	0.12

L13-21	0.05
L13-22	0.04
L13-23	0.04
L13-24	0
L13-25	0.01
L13-26	0.01
L13-27	-0.01
L13-28	0
L13-29	0
L13-30	-0.02
L13-31	-0.02
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	0
L13-36	0
L13-37	-0.05
L13-38	0
L13-39	-0.02
L13-40	0
L13-41	0
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	0
L13-48	0
L13-49	0
L13-50	0
L13-51	0.01
L13-52	0.01
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	0
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.12
L13-62	0
L13-63	-0.05
L13-64	0.01
L13-65	-0.15
L13-66	-0.01
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0.05
L13-71	-0.01
L13-72	0
L13-73	-0.23
L13-74	0
L13-75	0
L13-76	0.01
L13-77	-0.02
L13-78	0
L13-79	0
L13-80	-0.02

Certification

Nancy Bahena Hernandez
18 May 2026 3:38 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	19 May 2026 1:36 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.02
SW 06	-0.03
SW 05	0.04
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.17
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	0
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.09
LCM 9	-0.07
LCM 10	Maintenance Needed
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.12
LCM 5	-0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.02
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.17
D11	-0.25
D10	0.25
D9	-0.25
D8	0.25
D7	-0.07
D6	0.25
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.19

D19	0.01
D20	-0.10
D21	-0.17
D22	0.01
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.08
C13-07	0
C13-06	0
C13-05	0

C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.13
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	0
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.04
U13-54	-0.15
U13-53	-0.01

U13-52	-0.16
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	0
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.03
U13-32	-0.02
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.03
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.15
U13-22	-0.07
U13-21	-0.08
U13-20	-0.10
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.16
U13-01	-0.25
L13-01	0
L13-02	0.02
L13-03	0
L13-04	0
L13-05	Maintenance Needed
L13-06	0
L13-07	0
L13-08	0.01
L13-09	0
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	0
L13-14	0
L13-15	0.01
L13-16	-0.01
L13-17	0
L13-18	0
L13-19	0
L13-20	0.01

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0.02
L13-26	0.02
L13-27	-0.01
L13-28	-0.01
L13-29	0
L13-30	-0.02
L13-31	0.02
L13-32	0
L13-33	0.15
L13-34	0
L13-35	0
L13-36	0.25
L13-37	-0.05
L13-38	0
L13-39	0
L13-40	0
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	0
L13-48	0
L13-49	0.02
L13-50	0
L13-51	0
L13-52	0.01
L13-53	0
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.12
L13-58	0
L13-59	0
L13-60	0
L13-61	-0.25
L13-62	0
L13-63	-0.07
L13-64	0.01
L13-65	-0.16
L13-66	0
L13-67	0
L13-68	0

L13-69	0
L13-70	0.04
L13-71	0
L13-72	0
L13-73	-0.25
L13-74	-0.01
L13-75	0
L13-76	0
L13-77	0
L13-78	0
L13-79	0
L13-80	0

Certification

Nancy Bahena Hernandez
19 May 2026 3:40 PM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	20 May 2026 7:15 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.04
SW 06	-0.02
SW 05	0.04
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.13
44	0
111	0
LCM 11	-0.05
LCM 12	-0.04
LCM 13	-0.02
LCM 14	-0.07
LCM 15	-0.02
LCM 6	-0.01
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.12
LCM 10	-0.10
LCM 1	0.11
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.22
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.25
D13	-0.25
D12	-0.12
D11	-0.25
D10	0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.03
D3	-0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.19
D22	0.04
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.19
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	-0.01
U13-60	-0.02
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.10
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.02
U13-45	-0.01
U13-44	0.04
U13-43	0.01
U13-42	-0.03
U13-41	-0.02
U13-40	0.04
U13-39	-0.02
U13-38	-0.02
U13-37	-0.03
U13-36	-0.06
U13-35	-0.14
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.02
U13-27	-0.13
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.14
U13-22	-0.09
U13-21	-0.13
U13-20	-0.19
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed

13-18 part of aeration trial

U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.09

U13-05	-0.25
U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	0.01
L13-02	0.01
L13-03	-0.02
L13-04	0.01
L13-05	0.06
L13-06	-0.02
L13-07	0.01
L13-08	0.02
L13-09	0
L13-10	-0.04
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	0.02
L13-16	0
L13-17	-0.02
L13-18	-0.01
L13-19	0

L13-20	0.02
L13-21	-0.01
L13-22	0
L13-23	0.02
L13-24	0
L13-25	0
L13-26	0.01
L13-27	-0.02
L13-28	-0.02
L13-29	-0.01
L13-30	0.20
L13-31	0.25
L13-32	-0.02
L13-33	0.03
L13-34	-0.01
L13-35	-0.01
L13-36	0.25
L13-37	-0.05
L13-38	-0.03
L13-39	-0.01
L13-40	0
L13-41	-0.01
L13-42	0.02
L13-43	-0.01

L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.02
L13-47	0
L13-48	0.03
L13-49	0.02
L13-50	0
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.08
L13-62	0.01
L13-63	-0.04
L13-64	0.01
L13-65	-0.17
L13-66	-0.02
L13-67	-0.02

L13-68	-0.01
L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.03
L13-74	0.03
L13-75	0
L13-76	0.03
L13-77	-0.03
L13-78	-0.04
L13-79	0
L13-80	-0.03

Certification

Tom Roe
20 May 2026 9:18 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	21 May 2026 1:42 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.02
SW 06	0
SW 05	0.04
SW 04	0
SW 03	-0.05
SW 02	-0.01
SW 01	-0.20
44	0
111	0
LCM 11	-0.10
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.10
LCM 15	0
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.10
LCM 4	-0.10
LCM 5	-0.12
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	-0.01
D3	-0.25
D18	-0.25

D19	0
D20	-0.07
D21	-0.21
D22	0
D23	-0.25
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.05
C13-05	-0.01

C13-04	-0.05
C13-03	0.01
C13-02	-0.02
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	-0.03
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.04
U13-54	-0.12
U13-53	0

U13-52	-0.16
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	-0.07
U13-36	-0.07
U13-35	-0.10
U13-34	-0.05
U13-33	-0.02
U13-32	-0.07
U13-31	-0.02
U13-30	-0.02
U13-29	-0.02

U13-28	-0.16
U13-27	Maintenance Needed
U13-26	-0.20
U13-25	-0.25
U13-24	-0.15
U13-23	-0.12
U13-22	-0.11
U13-21	-0.17
U13-20	-0.03
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.25
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.02
L13-04	-0.01
L13-05	0
L13-06	-0.05
L13-07	-0.05
L13-08	-0.03
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	-0.01
L13-15	0
L13-16	0
L13-17	0
L13-18	-0.02
L13-19	0
L13-20	0

L13-21	-0.02
L13-22	0
L13-23	0
L13-24	0.06
L13-25	0.02
L13-26	0.02
L13-27	0
L13-28	0
L13-29	0
L13-30	-0.03
L13-31	-0.03
L13-32	0
L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.02
L13-40	0
L13-41	0
L13-42	0
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	0
L13-52	0
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.05
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	-0.25
L13-62	0.01
L13-63	-0.12
L13-64	0.01
L13-65	-0.12
L13-66	-0.02
L13-67	-0.01
L13-68	-0.05

L13-69	0
L13-70	0
L13-71	-0.03
L13-72	-0.02
L13-73	-0.25
L13-74	-0.01
L13-75	-0.05
L13-76	0
L13-77	-0.01
L13-78	-0.02
L13-79	-0.03
L13-80	-0.03

Certification

Nancy Bahena Hernandez
21 May 2026 3:34 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	22 May 2026 7:03 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	0
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	-0.14
44	-0.01
111	0
LCM 11	-0.10
LCM 12	-0.03
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.10
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.06
LCM 4	-0.11
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.05
D3	-0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	-0.02
C13-02	-0.01
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	-0.02
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	0.17
U13-53	-0.02

U13-52	-0.15
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.05
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	-0.05
U13-35	0
U13-34	-0.05
U13-33	-0.05
U13-32	-0.04
U13-31	-0.06
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.09
U13-21	-0.12
U13-20	-0.20
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.01
L13-04	0
L13-05	0.01
L13-06	-0.01
L13-07	0
L13-08	0.03
L13-09	0
L13-10	-0.04
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	0
L13-15	0.01
L13-16	0.02
L13-17	-0.01
L13-18	0
L13-19	0
L13-20	0.05

L13-21	0.01
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.01
L13-29	-0.01
L13-30	0
L13-31	0
L13-32	-0.01
L13-33	0.01
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	0.13
L13-38	0.07
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	-0.01
L13-53	-0.01
L13-54	-0.01
L13-55	0
L13-56	-0.02
L13-57	-0.01
L13-58	0
L13-59	0.01
L13-60	0
L13-61	-0.04
L13-62	0.01
L13-63	0.10
L13-64	-0.01
L13-65	-0.15
L13-66	-0.02
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.01
L13-72	0
L13-73	0
L13-74	0
L13-75	-0.01
L13-76	0
L13-77	-0.04
L13-78	-0.02
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
22 May 2026 1:59 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	23 May 2026 8:01 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	0
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	-0.15
44	0
111	0
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.05
LCM 9	-0.10
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.05

LCM 3	-0.05
LCM 4	-0.10
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	-0.25
D18	-0.25

D19	0
D20	-0.10
D21	-0.20
D22	0
D23	-0.25
D24	0
D25	-0.25
D26	-0.25
D27	-0.06
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	0
C13-05	0

C13-04	0
C13-03	-0.01
C13-02	0
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	0
U13-62	0
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	0.17
U13-53	-0.02

U13-52	-0.15
U13-51	0
U13-50	0
U13-49	0
U13-48	Maintenance Needed
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.05
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	0
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.15
U13-26	Maintenance Needed
U13-25	-0.15
U13-24	-0.25
U13-23	-0.15
U13-22	-0.10
U13-21	-0.10
U13-20	-0.20
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.17
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	0
L13-04	0
L13-05	0
L13-06	0
L13-07	0
L13-08	0
L13-09	0
L13-10	-0.05
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.01
L13-14	0
L13-15	0.01
L13-16	0
L13-17	0
L13-18	0
L13-19	0
L13-20	0.05

L13-21	0
L13-22	0
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	0
L13-28	0
L13-29	0
L13-30	0
L13-31	0
L13-32	-0.01
L13-33	0.01
L13-34	-0.02
L13-35	0
L13-36	0
L13-37	0.13
L13-38	0.07
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	-0.03
L13-48	-0.01
L13-49	0
L13-50	-0.03
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	-0.01
L13-55	0
L13-56	-0.02
L13-57	-0.01
L13-58	0
L13-59	0.01
L13-60	0
L13-61	-0.05
L13-62	0.01
L13-63	0.10
L13-64	0
L13-65	-0.15
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	0
L13-70	0
L13-71	0
L13-72	0
L13-73	0
L13-74	0
L13-75	-0.02
L13-76	0
L13-77	-0.05
L13-78	-0.01
L13-79	0
L13-80	-0.05

Certification

John Boucher
23 May 2026 8:02 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	24 May 2026 7:27 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.02
SW 05	0.04
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	0.04
44	-0.01
111	-0.02
LCM 11	0
LCM 12	-0.03
LCM 13	-0.03
LCM 14	0
LCM 15	-0.03
LCM 6	0
LCM 7	-0.02
LCM 8	-0.04
LCM 9	0
LCM 10	-0.01
LCM 1	0.12
LCM 2	-0.15

LCM 3	-0.12
LCM 4	-0.07
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.04
D3	-0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.19
D22	0.25
D23	-0.25
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.03
U13-61	-0.02
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.18
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.03
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	-0.03
U13-40	-0.01
U13-39	-0.01
U13-38	-0.01
U13-37	-0.03
U13-36	-0.05
U13-35	-0.04
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.06
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.16
U13-22	-0.13
U13-21	-0.13
U13-20	-0.21
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.09
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.19
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0.02
L13-05	-0.01
L13-06	-0.02
L13-07	0
L13-08	0.02
L13-09	0.11
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.03
L13-18	-0.02
L13-19	0
L13-20	0

L13-21	-0.02
L13-22	-0.01
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.04
L13-29	-0.02
L13-30	-0.03
L13-31	-0.04
L13-32	-0.02
L13-33	-0.01
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.05
L13-38	-0.03
L13-39	-0.02
L13-40	-0.01
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.03
L13-46	-0.03
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.03
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.03
L13-58	-0.01
L13-59	0
L13-60	-0.01
L13-61	0.04
L13-62	0.01
L13-63	0.13
L13-64	0
L13-65	-0.11
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.03
L13-70	0
L13-71	-0.03
L13-72	-0.01
L13-73	0.13
L13-74	-0.02
L13-75	-0.03
L13-76	-0.02
L13-77	-0.04
L13-78	-0.05
L13-79	-0.02
L13-80	-0.04

Certification

Tom Roe
24 May 2026 9:11 AM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	25 May 2026 12:01 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.02
SW 06	-0.01
SW 05	0.02
SW 04	0
SW 03	-0.05
SW 02	0.01
SW 01	-0.20
44	0.01
111	0.02
LCM 11	-0.12
LCM 12	-0.04
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.01
LCM 9	-0.11
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.02
D3	-0.25
D18	-0.25

D19	0.04
D20	-0.10
D21	-0.15
D22	0
D23	-0.10
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	0.01
C13-05	0

C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.07
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	-0.05
U13-53	-0.05

U13-52	-0.17
U13-51	0
U13-50	-0.02
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	-0.02
U13-43	-0.01
U13-42	-0.02
U13-41	-0.05
U13-40	-0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.02
U13-36	-0.07
U13-35	-0.05
U13-34	-0.07
U13-33	-0.10
U13-32	-0.02
U13-31	-0.06
U13-30	-0.04
U13-29	-0.04

U13-28	-0.04
U13-27	-0.14
U13-26	Maintenance Needed
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.13
U13-21	-0.15
U13-20	-0.15
U13-19	-0.07
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed

U13-13 thru U13-18 part of aeration trial

U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.12

U13-05	-0.10
U13-04	-0.05
U13-03	-0.25
U13-02	-0.06
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	-0.13
L13-05	Maintenance Needed
L13-06	-0.02
L13-07	-0.01
L13-08	-0.04
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	0
L13-15	0.25
L13-16	-0.03
L13-17	-0.01
L13-18	-0.02
L13-19	0

L13-20	0
L13-21	-0.05
L13-22	-0.02
L13-23	0
L13-24	-0.01
L13-25	-0.01
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.03
L13-31	-0.05
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	-0.01
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.02

L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.05
L13-47	-0.02
L13-48	0
L13-49	-0.05
L13-50	-0.02
L13-51	-0.02
L13-52	-0.02
L13-53	-0.03
L13-54	0
L13-55	0
L13-56	-0.02
L13-57	-0.03
L13-58	-0.01
L13-59	-0.05
L13-60	-0.02
L13-61	-0.16
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.10
L13-66	-0.02
L13-67	0

L13-68	-0.02
L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.10
L13-74	0
L13-75	-0.05
L13-76	0
L13-77	-0.02
L13-78	-0.12
L13-79	-0.06
L13-80	-0.07

Certification

Nancy Bahena Hernandez
25 May 2026 3:24 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	26 May 2026 11:47 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.05
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.02
SW 01	-0.12
44	-0.02
111	-0.01
LCM 11	-0.05
LCM 12	-0.01
LCM 13	-0.01
LCM 14	-0.05
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.17

LCM 3	-0.15
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.12
D6	0.25
D5	-0.25
D4	-0.04
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	-0.14
D22	0
D23	-0.19
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	-0.01
C13-05	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.04
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.17
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.04
U13-62	-0.05
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.05
U13-54	0
U13-53	-0.03

U13-52	-0.15
U13-51	0
U13-50	-0.02
U13-49	0
U13-48	Maintenance Needed
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.02
U13-36	-0.10
U13-35	-0.07
U13-34	-0.11
U13-33	-0.05
U13-32	-0.07
U13-31	-0.07
U13-30	-0.05
U13-29	-0.03

U13-28	-0.04
U13-27	-0.17
U13-26	Maintenance Needed
U13-25	-0.20
U13-24	-0.25
U13-23	-0.15
U13-22	-0.12
U13-21	-0.12
U13-20	-0.16
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	0
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.12
L13-05	-0.02
L13-06	-0.01
L13-07	-0.02
L13-08	-0.05
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.02
L13-17	-0.01
L13-18	0
L13-19	0
L13-20	0.25

L13-21	0.12
L13-22	0.10
L13-23	0.02
L13-24	0
L13-25	0.01
L13-26	0.01
L13-27	-0.01
L13-28	-0.01
L13-29	0.01
L13-30	-0.03
L13-31	-0.01
L13-32	-0.01
L13-33	-0.01
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	0
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.05
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	0
L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.07
L13-62	0
L13-63	-0.01
L13-64	0.01
L13-65	-0.15
L13-66	-0.03
L13-67	-0.01
L13-68	0

L13-69	0.02
L13-70	0.03
L13-71	0
L13-72	-0.02
L13-73	0
L13-74	0.05
L13-75	-0.02
L13-76	-0.05
L13-77	0
L13-78	-0.04
L13-79	-0.03
L13-80	-0.05

Certification

Nancy Bahena Hernandez
26 May 2026 3:31 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	27 May 2026 11:59 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	-0.01
SW 05	0.03
SW 04	-0.01
SW 03	-0.05
SW 02	-0.02
SW 01	-0.12
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.08
LCM 15	0
LCM 6	0
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.20
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.10
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.05
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.20

D19	0
D20	-0.10
D21	-0.17
D22	-0.02
D23	-0.17
D24	-0.01
D25	-0.25
D26	-0.25
D27	0
D28	-0.25
D29	0
D30	-0.21
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.03
C13-06	-0.02
C13-05	-0.05

C13-04	0
C13-03	-0.05
C13-02	-0.05
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.10
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.05
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	0
U13-36	-0.06
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.04
U13-31	-0.07
U13-30	-0.05
U13-29	-0.05

U13-28	-0.05
U13-27	-0.23
U13-26	-0.25
U13-25	-0.17
U13-24	-0.20
U13-23	-0.10
U13-22	-0.10
U13-21	-0.09
U13-20	-0.11
U13-19	-0.05
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.24
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.07
U13-06	-0.15
U13-05	-0.12

U13-04	-0.10
U13-03	-0.14
U13-02	-0.06
U13-01	-0.25
L13-01	-0.01
L13-02	-0.01
L13-03	0
L13-04	-0.10
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.02
L13-08	0
L13-09	-0.01
L13-10	0
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.02
L13-15	-0.01
L13-16	-0.02
L13-17	-0.01
L13-18	0
L13-19	0.10
L13-20	0.25

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	0
L13-30	-0.01
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.02
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	0.01
L13-50	0
L13-51	0
L13-52	0.01
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.02
L13-62	0.01
L13-63	0.01
L13-64	0.01
L13-65	-0.10
L13-66	-0.01
L13-67	-0.01
L13-68	-0.02

L13-69	-0.02
L13-70	0
L13-71	-0.02
L13-72	-0.02
L13-73	0.01
L13-74	0
L13-75	-0.01
L13-76	0.15
L13-77	-0.05
L13-78	-0.02
L13-79	0
L13-80	-0.05

Certification

Nancy Bahena Hernandez
27 May 2026 3:34 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	28 May 2026 11:42 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.05
SW 06	0
SW 05	0.06
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	-0.12
44	-0.01
111	-0.02
LCM 11	-0.07
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.10
LCM 15	-0.01
LCM 6	0
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.07
LCM 10	-0.06
LCM 1	Maintenance Needed
LCM 2	-0.20

LCM 3	-0.15
LCM 4	-0.20
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.11
D6	0.25
D5	-0.25
D4	-0.03
D3	-0.25
D18	-0.25

D19	0.01
D20	-0.12
D21	Maintenance Needed
D22	-0.02
D23	-0.12
D24	-0.02
D25	-0.25
D26	-0.25
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.05
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.05
C13-06	-0.03
C13-05	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.17
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.06
U13-62	-0.05
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.01
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	0.03
U13-53	-0.04

U13-52	-0.15
U13-51	-0.01
U13-50	-0.01
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.05
U13-46	-0.02
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.03
U13-40	-0.02
U13-39	0.01
U13-38	-0.02
U13-37	0
U13-36	-0.12
U13-35	-0.14
U13-34	-0.12
U13-33	-0.10
U13-32	-0.12
U13-31	-0.11
U13-30	-0.05
U13-29	-0.03

U13-28	-0.05
U13-27	-0.23
U13-26	-0.25
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.17
U13-21	-0.15
U13-20	-0.22
U13-19	-0.07
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.10
U13-05	-0.25

U13-04	-0.25
U13-03	-0.25
U13-02	-0.20
U13-01	-0.25
L13-01	0
L13-02	0
L13-03	-0.03
L13-04	-0.13
L13-05	Maintenance Needed
L13-06	-0.02
L13-07	-0.05
L13-08	-0.02
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.01
L13-14	-0.01
L13-15	-0.01
L13-16	-0.02
L13-17	-0.02
L13-18	-0.04
L13-19	-0.02
L13-20	0

L13-21	-0.03
L13-22	-0.02
L13-23	-0.01
L13-24	-0.02
L13-25	-0.02
L13-26	-0.02
L13-27	-0.02
L13-28	-0.05
L13-29	-0.03
L13-30	0
L13-31	0.03
L13-32	0
L13-33	0.02
L13-34	0
L13-35	-0.02
L13-36	0.25
L13-37	-0.05
L13-38	-0.02
L13-39	-0.01
L13-40	-0.01
L13-41	0
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.01
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.03
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	-0.02
L13-61	-0.03
L13-62	0.01
L13-63	0
L13-64	0
L13-65	-0.12
L13-66	0
L13-67	0
L13-68	0

L13-69	0
L13-70	0.01
L13-71	-0.02
L13-72	-0.03
L13-73	-0.07
L13-74	0.02
L13-75	0
L13-76	0.25
L13-77	-0.05
L13-78	-0.03
L13-79	0
L13-80	-0.03

Certification

Nancy Bahena Hernandez
28 May 2026 3:53 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	29 May 2026 1:52 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.15
D6	0.25
D5	-0.25
D4	0.15
D3	0.05
D18	-0.25

D19	0.10
D20	-0.12
D21	-0.20
D22	0
D23	-0.20
D24	0
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	-0.02
C13-05	0

C13-04	-0.02
C13-03	-0.02
C13-02	-0.03
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.04
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	-0.02
U13-53	-0.03

U13-52	-0.15
U13-51	-0.02
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.12
U13-35	-0.03
U13-34	-0.11
U13-33	-0.10
U13-32	-0.06
U13-31	-0.12
U13-30	-0.06
U13-29	-0.07

U13-28	-0.05
U13-27	-0.20
U13-26	-0.16
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.20
U13-21	-0.10
U13-20	-0.17
U13-19	-0.09
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.15
U13-05	-0.25

U13-04	-0.15
U13-03	-0.20
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.15
L13-05	-0.02
L13-06	-0.04
L13-07	-0.02
L13-08	-0.01
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.02
L13-19	-0.02
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	0.25
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.03
L13-35	-0.05
L13-36	-0.05
L13-37	-0.07
L13-38	-0.03
L13-39	-0.01
L13-40	-0.02
L13-41	-0.05
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	-0.05
L13-58	-0.01
L13-59	-0.02
L13-60	-0.01
L13-61	-0.07
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.15
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.20
L13-74	0
L13-75	0
L13-76	0
L13-77	-0.04
L13-78	-0.05
L13-79	-0.01
L13-80	-0.05

Certification

Nancy Bahena Hernandez
29 May 2026 3:32 PM PDT

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	Marked as ‘my site is not listed here’
Conducted on	30 May 2026 7:37 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	-0.02
SW 03	-0.05
SW 02	-0.04
SW 01	-0.10
44	-0.01
111	-0.01
LCM 11	-0.07
LCM 12	-0.01
LCM 13	0
LCM 14	-0.06
LCM 15	0
LCM 6	0
LCM 7	0
LCM 8	-0.03
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.15
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.15
D6	0.25
D5	-0.25
D4	0.15
D3	0.05
D18	-0.25

D19	0.10
D20	-0.12
D21	-0.20
D22	0
D23	-0.20
D24	0
D25	-0.25
D26	-0.25
D27	-0.03
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.06
C13-07	-0.02
C13-06	-0.02
C13-05	0

C13-04	-0.02
C13-03	-0.02
C13-02	-0.03
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.15
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.04
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	-0.02
U13-53	-0.03

U13-52	-0.15
U13-51	-0.02
U13-50	-0.01
U13-49	-0.02
U13-48	Maintenance Needed
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.01
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.12
U13-35	-0.03
U13-34	-0.11
U13-33	-0.10
U13-32	-0.06
U13-31	-0.12
U13-30	-0.06
U13-29	-0.07

U13-28	-0.05
U13-27	-0.20
U13-26	-0.16
U13-25	-0.25
U13-24	-0.25
U13-23	-0.20
U13-22	-0.20
U13-21	-0.10
U13-20	-0.17
U13-19	-0.09
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.15
U13-05	-0.25

U13-04	-0.15
U13-03	-0.20
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.01
L13-04	-0.15
L13-05	-0.02
L13-06	-0.04
L13-07	-0.02
L13-08	-0.01
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.03
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.02
L13-19	-0.02
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	0.25
L13-31	-0.05
L13-32	-0.02
L13-33	0
L13-34	-0.03
L13-35	-0.05
L13-36	-0.05
L13-37	-0.07
L13-38	-0.03
L13-39	-0.01
L13-40	-0.02
L13-41	-0.05
L13-42	0
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.02
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	-0.01
L13-57	-0.05
L13-58	-0.01
L13-59	-0.02
L13-60	-0.01
L13-61	-0.07
L13-62	0
L13-63	-0.10
L13-64	0
L13-65	-0.15
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.20
L13-74	0
L13-75	0
L13-76	0
L13-77	-0.04
L13-78	-0.05
L13-79	-0.01
L13-80	-0.05

Certification

John Boucher
30 May 2026 7:38 AM PDT

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	31 May 2026 7:23 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.05
SW 06	-0.03
SW 05	0.05
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	-0.11
44	0
111	0
LCM 11	-0.05
LCM 12	-0.04
LCM 13	-0.02
LCM 14	-0.08
LCM 15	-0.02
LCM 6	0.02
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.12
LCM 10	-0.09
LCM 1	0.11
LCM 2	-0.14

LCM 3	-0.13
LCM 4	-0.17
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.25
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.25
D13	-0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	Maintenance Needed
D7	-0.07
D6	0.05
D5	-0.25
D4	0.02
D3	0.25
D18	-0.24

D19	0
D20	-0.10
D21	-0.19
D22	0.02
D23	-0.21
D24	-0.03
D25	-0.25
D26	-0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0.01
C13-03	-0.01
C13-02	0
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.18
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	0.05
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.02
U13-49	-0.01
U13-48	Maintenance Needed
U13-47	-0.02
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.03
U13-41	-0.03
U13-40	0.02
U13-39	-0.01
U13-38	-0.02
U13-37	-0.02
U13-36	-0.06
U13-35	-0.02
U13-34	-0.05
U13-33	-0.03
U13-32	-0.03
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03

U13-28	-0.03
U13-27	-0.15
U13-26	-0.18
U13-25	-0.17
U13-24	-0.25
U13-23	-0.15
U13-22	-0.10
U13-21	-0.13
U13-20	-0.20
U13-19	-0.06
U13-18	Maintenance Needed
U13-17	Maintenance Needed
U13-16	Maintenance Needed
U13-15	Maintenance Needed
U13-14	Maintenance Needed
U13-13	Maintenance Needed
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25

U13-04	-0.25
U13-03	-0.22
U13-02	-0.13
U13-01	-0.25
L13-01	0
L13-02	-0.04
L13-03	-0.02
L13-04	-0.21
L13-05	0
L13-06	-0.01
L13-07	0.14
L13-08	0.09
L13-09	0.07
L13-10	-0.25
L13-11	Maintenance Needed
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	0.02
L13-16	0.04
L13-17	-0.01
L13-18	0
L13-19	0.02
L13-20	0.06

L13-21	0.01
L13-22	0
L13-23	0.01
L13-24	0
L13-25	0
L13-26	0.02
L13-27	-0.01
L13-28	-0.02
L13-29	-0.01
L13-30	-0.05
L13-31	-0.03
L13-32	-0.01
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	0
L13-37	-0.05
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.01
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	0
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	0.07
L13-62	0.01
L13-63	-0.02
L13-64	0.01
L13-65	-0.16
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.01
L13-70	0
L13-71	-0.02
L13-72	0
L13-73	-0.02
L13-74	0
L13-75	-0.01
L13-76	0.02
L13-77	-0.03
L13-78	-0.04
L13-79	0
L13-80	-0.02

Certification

Tom Roe
31 May 2026 9:31 AM PDT

Attachment N

Various Location Equipment/PERP Log

Permit, VIN or Registration # of Equipment	Application # (if applicable)	Location of Equipment	Date In	Date Out	Comments
Reg# 164437 (Rent-A-Bin)		Primary Canyon	1/3/2025	Still Onsite	Eagle Crusher (third-party consultant)
Reg# 198839 & 198840 (United # 11456733)		3 Tox	1/28/2025	Still Onsite	Standby Generator for TOx if lose power
Reg# 149175 (Rent-A-Bin)		Primary Canyon	6/1/2025	Still Onsite	McCloskey Screen (third-party consultant)
Reg# 184642 (United # 10966686)		Primary Canyon	6/13/2025	Still Onsite	Standby Generator for Hero TOx if lose power
Reg# 199845 (United # 11442219)		Top Deck	7/25/2025	Still Onsite	Standby Generator for TOx if lose power
Reg# 203347 (HERC Pump # 800-31-0889)		East Basin	1/1/2026	5/22/2026	Basin Pump as needed
Reg# 200469 (HERC Pump # 800-35-7162)		South Basin	1/1/2026	5/22/2026	Basin Pump as needed
Reg# 218467 (HERC Pump # 800-34-3231)		South Basin	1/2/2026	5/22/2026	Basin Pump as needed

Attachment O

Geosynthetic Cover Weekly Inspections

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

29 Apr 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	29 Apr 2026 4:21 PM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	4 May 2026 1:58 PM PDT

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Torn boot needs to be patched/extrusion welded.

Grid Location

Take photo of repair

Photo 2

Photo 3

Description of repair work	Taped and sandbagged upon discovery. Permanent repairs were conducted on 5/7/26, liner was patched and extrusion welded
Date and time of repair	4 May 2026 2:03 PM PDT
Are further permanent repairs required?	No

Media summary

Photo 1

Photo 2

Photo 3

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

7 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	7 May 2026 8:13 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Media summary

Photo 1

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

14 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	14 May 2026 7:24 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	14 May 2026 11:03 AM PDT

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Boot torn. Needs to be patched and extrusion welded

Grid Location

Take photo of repair

Photo 2

Photo 3

Description of repair work	Liner taped upon discovery and later patched and extrusion welded.
Date and time of repair	14 May 2026 11:10 AM PDT
Are further permanent repairs required?	No

Permanent repairs completed on 5/19/26

Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes

Date/Time Issue Found	19 May 2026 9:03 AM PDT

Take photo of identified issues

No before photo available

Photo 4

Notate what the issue is and what needs to be repaired	Tear at seam in liner needs to be patched and extrusion welded.

Grid Location

Take photo of repair

Photo 5

Photo 6

Description of repair work	Tear taped upon discovery and later patched and extrusion welded.
Date and time of repair	19 May 2026 1:04 PM PDT
Are further permanent repairs required?	No

Media summary

Photo 1

Photo 2

Photo 3

Photo 4

Photo 5

Photo 6

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

21 May 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	21 May 2026 7:35 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	26 May 2026 8:45 AM PDT

Take photo of identified issues

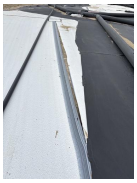


Photo 1

Notate what the issue is and what needs to be repaired	Separation at seam of liner needs to be patched/extrusion welded.

Grid Location

Take photo of repair

Photo 2

Description of repair work	Liner patched and extrusion welded.
Date and time of repair	26 May 2026 12:36 PM PDT
Are further permanent repairs required?	No

Media summary

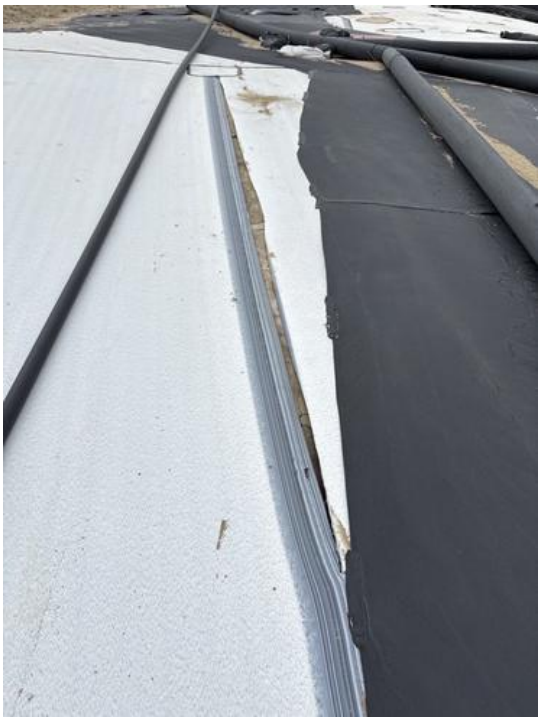


Photo 1

Photo 2

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

28 May 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				28 May 2026 7:06 AM PDT	
Prepared by				John Boucher	

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

Photo 1

Media summary

Photo 1