20 de mayo de 2026
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Asunto: Informe mensual de abril 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 y el 9 de diciembre de 2025.

Este informe abarca el período mensual de abril de 2026. Según la Condición No. 8, el informe mensual de abril de 2026 debe entregarse el 20 del mes (o el siguiente día hábil), que es el miércoles 20 de mayo 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

[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 y el 9 de diciembre de 2025.

de 2025 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 9 de diciembre de 2025, 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. *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).*

E. *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.*

F. *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).*

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.*

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.*

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. *Actualizaciones sobre la investigación relacionada con la disponibilidad, viabilidad y utilización, incluyendo pruebas piloto si son necesarias, de un sistema de tratamiento de compuestos de azufre alternativo que controle, trate o remueva sulfuro de dimetilo ("DMS") y otros compuestos de azufre, si hubiera.*

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 Reactiva incluidos.

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 Reacción 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). 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 los analizadores.

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

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 de estos documentos de QA/QC (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 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 TOC y de TOC especiado en el aire ambiental por lo menos una vez entre las 6:00 am y las 11:00 am 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. 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 trimestralmente, 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 Noreste, 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. *Dentro de los 30 días desde el informe inicial de las pruebas de origen, el Demandado deberá presentar al AQMD de la Costa Sur una recomendación del Comité de Reacción sobre otras pruebas de flujo de vapores [atención: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]. El Comité de la Reacción podrá presentar otras recomendaciones sobre otros análisis de flujo de vapor al AQMD de la Costa Sur, dentro de los 30 días desde que se realizan los análisis adicionales de las fuentes bajo esta condición.*

D. *A partir del 29 de abril de 2024, por lo menos una vez al día, conducir pruebas y monitoreo de la presión dentro de los cabezales de HDPE que ventilan los tanques de almacenamiento de lixiviados para cuantificar el vacío de los sopladores de la estación de antorchas ejercido en los tanques de lixiviados, en pulgadas de Columna de Agua (W.C.). Las pruebas y el monitoreo de presión como se especifican en esta condición no son obligatorios ante la instalación completa de medidores de presión, como se especifica en la Condición 68.*

i. *Según la Condición No. 8 se deben presentar en el informe mensual las lecturas de presión diarias, la ubicación de las pruebas de presión, la indicación del parque de tanques representada en los resultados de las pruebas e indicación de cada uno de los tanques dentro del parque de tanques, representada por los resultados de las pruebas.*

E. *Para el 28 de junio de 2024, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito, instalar medidores de flujo dentro de los cabezales de las tuberías de HDPE para los parques de tanques de lixiviados asociados, para medir y registrar con precisión el índice de flujo (scfm) y el volumen diario total de vapores ventilados de los tanques de lixiviados que se envían a la estación de antorchas para su combustión. Los medidores de flujo deben instalarse en cumplimiento con las especificaciones y recomendaciones del fabricante para asegurar que las lecturas del flujo sean exactas.*

i. *El índice de flujo diario (scf/día), la ubicación de los medidores de flujo, la indicación del parque de tanques cuyo flujo se está midiendo y la indicación de cada tanque dentro del parque de tanques con ventilación y representada en el índice de flujo deben ser presentados en el informe mensual según la Condición No. 8.*

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 vertedero mensualmente y sobre la Zona Reactiva definida en la Condición 9(a) 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 y 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 local pico (mapa No. 3) deberá incluir una leyenda en colores para diferenciar las ubicaciones que muestran 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) ≥ 5000 ppmv o como lo apruebe de cualquier manera por escrito 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.*

<u>Sección A - Mediciones de Compuestos de Azufre LFG Durante el Período del Informe</u>

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 del biogás que hicieron combustión en cada antorcha (medidos en el lugar de la toma de muestra FL-150 que***

es representativa del gas que hizo combustión en las antorchas bajo el Permiso G73696, A/N 45450; A/N 624296), en el oxidante térmico/antorcha y en cualquier otro equipo de control de biogás que opere en el sitio, por lo menos una vez por semana utilizando pruebas colorimétricas para H2S y muestras tomadas por lo menos una vez al día para el análisis de compuestos de azufre total como H2S usando el Método 307-91 del AQMD de la Costa Sur. 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 Reacción (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. El demandado deberá registrar el análisis del Método 307-91 del AQMD de la Costa Sur al recibir el informe de los análisis de laboratorio. Cada medición o resultado registrado debe documentarse con 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.

ii. Las lecturas del tubo colorimétrico deben ser realizadas tomando una lectura de una muestra de una bolsa de Tedlar usando una bomba de toma de muestras de tubos colorimétricos apropiada. Todas las tomas de muestras deben ser realizadas conforme al manual operativo para la bomba de toma de muestras de tubos colorimétricos.

iii. Las lecturas del tubo colorimétrico deben usar tubos colorimétricos de rangos de concentraciones apropiados y deben ser reportados de la siguiente manera:

1. El demandado primero debe utilizar el tubo colorimétrico del rango estimado correcto.

2. Si la lectura resultante llega a la concentración superior del rango de concentración del tubo colorimétrico, las lecturas posteriores deben tomarse usando un tubo colorimétrico con un rango de concentración que tenga un umbral de concentración superior mayor hasta que el resultado no sea el umbral de concentración superior del rango de concentración. Informe el rango de concentración del tubo y el resultado de la concentración del tubo de cada lectura.

3. Si la lectura da como resultado la concentración más baja del rango de concentración del tubo colorimétrico o no

registra un resultado, deberán tomarse lecturas posteriores usando un tubo colorimétrico con un rango de concentración que tenga un umbral de concentración más pequeño, más bajo, si hay disponible, hasta que los tubos colorimétricos disponibles en el centro den como resultado:

a. Una lectura que esté dentro del rango de concentración del tubo.

b. Una lectura es la concentración más baja del rango de concentración del tubo colorimétrico o

c. El tubo colorimétrico no registra un resultado.

4. Cuando el resultado es la concentración más baja del rango de concentración del tubo colorimétrico o no registra un resultado, la concentración más baja del tubo colorimétrico debe ser considerada el resultado de la concentración. Informe el rango de concentración del tubo y el resultado de la concentración del tubo de cada lectura. Si no se usa un tubo colorimétrico de rango más bajo y el resultado de la concentración del tubo está por debajo del rango inferior del tubo colorimétrico utilizado, el Demandado deberá informar el resultado como "menor que" o "<" el valor del rango inferior del tubo. Al margen de lo previamente dicho, el Demandado se asegurará que el resultado del tubo colorimétrico esté por debajo del rango superior del tubo colorimétrico usado y deberá informar el resultado preciso de todos los resultados que estén por encima del rango más bajo del tubo colorimétrico utilizado.

Los análisis de laboratorio realizados y los informes recibidos para el período de los informes que requieren 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 opere 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 del Área de Reacción. Este informe incluye datos analíticos de muestras tomadas entre el 1 de abril de 2026 y el 30 de abril de 2026. Se tomaron bolsas Tedlar que se analizaron utilizando el Método 307.91 del 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 2 de abril de 2026 (informado el 4 de mayo 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 abril de 2026:

	Permanent Flare Station					Zeeco TOx (Reaction Area)				Parnel TOx (Reaction Area)				Hero TOx (Reaction Area)			
Date Sampled	Flare*	Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
04/01/26	FL-2009	140	162.0	208	444.5	110	115.0	342	574.7	195	206.0	1010	1669	170	157.0	863	1409.9
04/02/26	FL-2009	140	150.0	189	405.5	100	104.0	275	473.2	190	158.0	812	1317.1	210	141.0	819	1316.6
04/03/26	FL-2009	120	155.0	195	419.7	120	123.0	330	573.8	150	158.0	860	1376	140	140.0	867	1389.8
04/04/26	FL-2009	100	150.0	193	411.2	100	128.0	342	607.2	200	151.0	871	1388.5	110	123.0	911	1417.6
04/05/26	FL-2009	120	147.0	210	433.2	120	133.0	453	776.3	160	152.0	1100	1729.1	140	138.0	1040	1651.4
04/06/26	FL-2009	120	149.0	171	382.2	100	128.0	385	667.7	200	142.0	955	1520.5	140	136.0	894	1428.9
04/07/26	FL-1995	90	123.0	271	480	160	219.0	346	710	180	178.0	834	1371.8	180	181.0	897	1471.6
04/08/26	FL-1995	110	123.0	393	662.6	190	248.0	366	773.3	150	175.0	940	1536	200	167.0	880	1427.2
04/09/26	FL-1995	80	103.0	264	453.8	200	237.0	316	681.7	180	172	755	1244.2	170	166	759	1264.2
04/10/26	FL-2009	120	156.0	162	372.9	100	122.0	479	783.7	160	137	847	1337.1	130	136	921	1448.5
04/11/26	FL-2009	130	152.0	158	362.7	110	134.0	563	924.4	155	141	797	1273	140	132	845	1341.1
04/12/26	FL-2009	130	152.0	156	360.4	120	133.0	570	932.8	160	140	957	1494.8	160	148	752	1244.3
04/13/26	FL-2009	120	148.0	145	341.8	110	124.0	529	871.9	200	194	767	1328.5	150	141	718	1195.7
04/14/26	FL-2009	140	150.0	167	373.1	100	130.0	572	937.8	150	148	780	1252.9	130	158	870	1459.8
04/15/26	FL-2009	100	154.0	151	355.5	70	123.0	544	887.1	160	172	721	1226.6	140	140	870	1380.5
04/16/26	FL-2009	100	161.0	152	364.8	80	119.0	513	839.7	140	159.0	661	1136.3	130	147.0	783	1289.6
04/17/26	FL-2009	110	147.0	116	298.1	110	129.0	557	929.4	170	190.0	630	1138.5	130	143.0	701	1169.3
04/18/26	FL-2009	140	143.0	129	314.6	120	151.0	620	1504.4	180	175.0	704	1209.1	170	145.0	779	1273
04/19/26	FL-2009	130	149.0	124	312.5	120	138.0	675	1098.2	180	221.0	611	1157.5	170	169.0	819	1379.9
04/20/26	FL-2009	110	141.0	134	317.2	120	117.0	767	1209.9	200	215.0	684	1250.6	200	183.0	858	1445.8
04/21/26	FL-2009	160	175.0	107	312.9	130	130.0	590	965.3	180	191.0	339	705.4	195	173.0	871	1448
04/22/26	FL-2009	100	141.0	117	292.1	100	116.0	591	952.1	300	285.0	589	1180.7	160	190.0	926	1555.6
04/23/26	FL-2009	110	152.0	127	315.8	100	129.0	683	1089.8	210	253.0	511	1035.8	180	182.0	974	1614.2
04/24/26	FL-2009	140	145.0	133	318.3	140	134.0	654	1061.4	300	238.0	495	996.4	210	183.0	1065	1746.1
04/25/26	FL-2009	130	152.0	176	392.9	110	124.0	555	914.3	150	146.0	707	1159.9	190	145.0	738	1224.2
04/26/26	FL-2009	170	159.0	190	427.1	120	120.0	553	916.8	170	186.0	821	1397.2	160	181.0	851	1453.9
04/27/26	FL-2009	140	168.0	171	407.9	100	94.6	488	801.1	170	183.0	733	1276.3	140	173.0	753	1299
04/28/26	FL-2009	140	172.0	138	358.1	120	86.9	608	934.1	190	242.0	900	1596.5	160	187.0	834	1441.1
04/29/26	FL-2009	140	158.0	176	400	110	86.6	537	836.5	180	182.0	841	1399.4	120	170.0	808	1354.9
04/30/26	FL-2009	140	141.0	207	434.8	110	69.0	564	861.5	105	161.0	889	1448.3	200	142.0	759	1233.4

*Flare 1 is FL-1995, Flare 2 is FL-2009, and Flare 3 is 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/antorcha (bajo A/N 653611 de Zeeco) 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.

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; hubo un (1) día que incluyó excesos de emisiones de LFG no quemado el 9 de abril de 2026, 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 abril 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 Reactiva (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 el 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 climático 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. El "Área de Reacción" deberá definirse inicialmente con los límites de las Celdas 1/2A, 2B/3, 4 y el Módulo 2B/3/4 P2. Los límites el Área de Reacción deberán modificarse para que incluyan el área de la superficie del vertedero asociada de las celdas y módulos que experimenten temperaturas de pozos de por lo menos 170 grados Fahrenheit, los asentamientos, las grietas en la cubierta del vertedero, la presencia y la cantidad de líquidos, la presencia de hidrógeno en el biogás y las lecturas de las sondas de temperatura (una vez que estén disponibles los datos). El Comité de Reacciones (definido en la Condición 12) deberá transmitir al AQMD de la Costa Sur [att.: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]: 1) el mapa revisado que muestre claramente los cambios propuestos en los límites y exhiba la nueva Área de Reacción; 2) un resumen narrativo que explica el razonamiento detrás de los cambios propuestos, que incluye conmemorar y discrepara de las opiniones de cualquier miembro del Comité de Reacciones; 3) todo dato de soporte del que se haya dependido al tomar la decisión de revisar el Área de Reacción; y 4) ubicaciones de cada sonda de temperatura, claramente distinguidas de los pozos de biogás en el mapa.

b. El Comité de la Reacción revisará los datos aplicables para determinar el alcance y el límite de la Reacción en curso. El Comité de la Reacción considerará la revisión de este límite de la Reacción determinado por datos y la Zona Reactiva definida en la Condición 9(a) con la frecuencia que sea apropiada, pero deberá tomar una determinación sobre si revisará el límite de la Reacción determinado por datos y sobre el mapa de la Zona Reactiva de la Condición 9(a) por lo menos una vez por mes. La determinación debe hacerse según las temperaturas del cabezal del pozo de biogás, las mediciones de las sondas de temperatura, la calidad del biogás

y la relación metano-CO2, las concentraciones de monóxido de carbono e hidrógeno en el biogás, el asentamiento del vertedero, las cantidades de lixiviados, las liberaciones de lixiviados presurizados, las características del olor y las condiciones de los desechos, conforme a los registros de perforación del pozo. La evidencia de respaldo, la hipótesis y explicación sobre la determinación, el límite revisado de la Reacción, el mapa de la Zona Reactiva (si corresponde), el mapa del rango de gradiente isotérmico que consiste de mediciones de temperatura en el cabezal del pozo, el mapa del rango de hidrógeno en el cabezal del pozo, mapa del rango de la relación de CH4:CO2 en el cabezal del pozo, el mapa isopáquico del asentamiento trimestral del vertedero y los perfiles de temperatura vertical de las sondas de temperatura deben ser entregados al AQMD de la Costa Sur [atención: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov] dentro de los 10 días desde que termina el mes.

Condición No. 10: El Demandado deberá realizar un monitoreo instantáneo de la superficie del vertedero para analizarlas en toda la Zona Reactiva (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 el 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.

- Las tomas de muestras integradas de la superficie del vertedero de abril se completaron el 6, 7, 14, 15, 16, 17, 27, 28 y 29 de abril de 2026, dando como resultado excedencias el 6, 15 y 28 de abril de 2026.
    - El 16 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 6 de abril de 2026 que indicaron lecturas en cumplimiento.
    - El 21 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 15 de abril de 2026 que indicaron lecturas en cumplimiento.
    - 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 monitoreo instantáneo de la superficie del vertedero de abril se realizó el 8, el 14, el 15 y el 20 de abril, dando como resultado excedencias el 8, el 14, el 15 y el 20 de abril de 2026.
    - El 16 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 8 de abril de 2026 que indicaron lecturas en cumplimiento.
    - El 22 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 14 y 15 de abril de 2026 que indicaron lecturas en cumplimiento.

- El 30 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 20 de abril de 2026 que indicaron lecturas en cumplimiento.

- Los eventos de remonitoreo de 1 mes para los excesos del 10, 17, 19 y 23 de marzo de 2026 se realizaron el 9, 16 y 21 de abril de 2026 e indicaron lecturas en cumplimiento.

- Como se reportó en el informe mensual anterior, el 2 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para las excedencias del 23 de marzo de 2026, que indicaron lecturas en cumplimiento, excepto dos excedencias. El 9 de abril de 2026 se completó una segunda Acción Correctiva de 10 días y el monitoreo de seguimiento 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.

El contratista de Chiquita realizó una vigilancia aérea semanal sobre la Zona Reactiva definida en la Condición 9(A) el 7-8, 14, 21 y 29 de abril 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.

<u>Sección D - Programa para Reemplazar o Reacondicionar Medios de Carbón Granular Activado</u>

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 medio del 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 abril de 2026), hubo dos depósitos (ST-1 y ST-4) en línea procesando el LFG sin medios en el depósito ST-1. Al final del período de informe (30 de abril de 2026), estos dos mismos depósitos (ST-1 y ST-4) estuvieron en línea sin medios en el depósito ST-1. 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 abril 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.

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.

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 el Área de Reacción, para ayudar a 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 del Área de Reacción, 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 el Área de Reacción (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 abril 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 30 de abril de 2026 Chiquita había completado la instalación y estaba operando 95 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

Actualizaciones sobre la investigación relacionada con la disponibilidad, viabilidad y utilización, incluyendo pruebas piloto si son necesarias, de un sistema de tratamiento de compuestos de azufre alternativo que controle, trate o remueva disulfuro de dimetilo ("DMS") y otros compuestos de azufre, si hubiera.

No hay actualizaciones para abril de 2026. Chiquita considera la investigación de la disponibilidad, la viabilidad y la utilización de un sistema de tratamiento de compuestos de azufre alternativo que controle, trate o remueva el DMS y otros compuestos de azufre completos después de la presentación al SCAQMD de los resultados de su investigación y la debilidad de la viabilidad de las alternativas identificadas por los consultores de Chiquita.

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 abril de 2026 incluyendo la optimización de las tres 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 del Área de Reacción (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 abril 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.

> *Condición No. 15: El Demandado deberá continuar evaluando e instalando, según la necesidad, pozos verticales de extracción doble, para recolectar tanto biogás como lixiviados. El Demandado deberá continuar ampliando el campo de pozos según la necesidad y deberá informar al AQMD de la Costa Sur antes del 31 de octubre de 2023 la cantidad de pozos agregados, dirigidos a Baitong Chen, Ingeniero en Calidad del Aire, (bchen@aqmd.gov); Nathaniel Dickel, Ingeniero Sénior en Calidad del Aire, (ndickel@aqmd.gov) y a Christina Ojeda, Inspectora de la Calidad del Aire, (cojeda@aqmd.gov). 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: (...)*

En el mes de abril de 2026 no se instalaron pozos de extracción vertical de LFG dentro ni fuera de la Zona Reactiva 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. 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 reactiva 9(a), llevando la cantidad total de pozos instalados dentro de la zona reactiva 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 Reactiva (definida en la Condición 9(a)), que no pudimos 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 abril de 2026 los niveles de líquido de los pozos instalados en la Zona Reactiva 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 Reactiva 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 Reactiva 9(a) fueron productivos.

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 30 de abril de 2026.

Sección N - Agregados al Sistema de Recolección de Condensado 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: El Demandado, además de la instalación de los sumideros/las bombas desagüe especificados en la Condición No. 17 arriba indicada, dentro de los noventa (90) días desde la emisión de la Orden Inicial, deberá proporcionar las pautas y los procedimientos de implementación de desagüe del Área de Reacción propuestos para el vertedero 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)) que incluyan, de forma enunciativa, más no limitativa, lo siguiente: (...)*

Las pautas de desagüe fueron presentadas a SCAQMD el 5 de diciembre de 2023 y están publicadas en el sitio web de Chiquita. Las pautas modificadas para los desagües, para tratar los comentarios del SCAQMD recibidos el 13 de marzo de 2024 fueron presentadas al SCAQMD el 4 de abril de 2024. Las otras pautas modificadas para los desagües para tratar los comentarios adicionales del SCAQMD recibidos el 21 de mayo de 2024 fueron presentadas al SCAQMD el 7 de junio de 2024.

Además, al 30 de abril de 2026 Chiquita había completado la instalación y estaba operando 95 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 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 Destinatario deberá instalar una cubierta geosintética sobre las partes occidentales del Módulo 2B/3/4 Fase 2, el Módulo 2B/3 y el Módulo 4 para limitar la migración de biogás del sitio. El Demandado deberá presentar al AQMD de la Costa Sur el diseño completado de la cubierta, que proporcionará una mayor definición sobre la ubicación de la cubierta, que incluya la infraestructura de extracción de biogás asociada a ser instalada debajo de la cubierta, antes del 12 de septiembre de 2023 (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 Demandado después deberá obtener e instalar el material de la cubierta geosintética de por lo menos 30 mil de espesor. El Demandado deberá informar al AQMD de la Costa Sur antes del 31 de octubre de 2023 (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)) sobre el progreso en la adquisición e instalación de la cubierta geosintética. El Demandante 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 1 de mayo de 2026, Chiquita había instalado aproximadamente 1,856,428 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 Reacción 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 y los tanques de todos los parques de tanques se tomaron el 20 de abril 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 del Área de Reacción 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 cuadrícula 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 y densidad), 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 inspecciones de dos veces al día.*

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 todas las filtraciones y acumulaciones de lixiviados del vertedero que se descubran 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 y densidad), la saturación de lixiviados de los suelos en los alrededores (con líquido libre estancado, saturados, semisecos y secos) y sistemas o medidas de contención desplegados para dirigir, recolectar y contener los lixiviados expuestos y evitar una mayor exposición de los lixiviados. 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 30 de abril 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	13 camiones/día (aprox. 65,000 galones/día); 6 días/semana	13 camiones/día (aprox. 65,000 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)
Clean Harbors – ISO***	No Peligroso	4 camiones/día (aprox. 20,000 galones/día); 5 días/semana	4 camiones/día (aprox. 20,000 galones/día); 5 días/semana
US Ecology – Nevada	No Peligroso	5 camiones/día (aprox. 25,000 galones/día); 5 días/semana	5 camiones/día (aprox. 25,000 galones/día); 5 días/semana
Durham – Arizona	No Peligroso	Aprox. 80,000 galones/día	Aprox. 80,000 galones/día
Crystal Clean Wyoming	No Peligroso	Aprox. 150,000 galones/semana	Aprox. 150,000 galones/semana
Crystal Clean Bakersfield	No Peligroso	Aprox. 100,000 galones/día	Aprox. 100,000 galones/día
ReWorld Advanced Processing, Inc.	No Peligroso	5 camiones/día (aprox. 25,000 galones/día); 5 días/semana	5 camiones/día (aprox. 25,000 galones/día); 5 días/semana
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

*Avalon Environmental Services (Avalon) continúa bajo contrato, pero debido a contradicciones en las asignaciones de agencias entre Distritos de Sanidad del Condado de LA, Obras Públicas y Planificación Regional,

Avalon no ha podido aceptar envíos de lixiviados no peligrosos tratados de Chiquita consistentemente 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.
*** Clean Harbors ISO no pudo aceptar líquidos en abril de 2026 debido a problemas relacionados con su permiso emitido por el DTSC.
**** Chiquita celebró un nuevo contrato con Industrial Recycling, Baja, que se encuentra en México, en febrero de 2026. 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 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.

Según las Condiciones 8(q) y 53 de la Orden Estipulada, Chiquita proporciona la siguiente actualización para el mes de abril 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 marzo de 2026, de la siguiente manera:

  #1 Colector de Tanque de Cubierta Superior: 0
  #2 Colector del Perímetro Este: 0
  #4 Colector LC: 1
  #6 Colector del Perímetro Norte: 0
  #7 Parque de Tanques 25
  #9 Parque de Tanques: 0
  #10 Cañón D: 37
  #13 Parque de Tanques: 146
  Cañón Principal: 14
  Área de presentación, no está en uso: 28
  Necesitó Reparación: 1

- **Cantidad total de tanques de lixiviados tratados.** Chiquita trató 220 tanques en abril 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 886 tanques desde el 1 de enero hasta el 30 de abril de 2026.

- **Cantidad total de líquidos recolectados mensualmente y en lo que va del año.** Chiquita estima que recogió aproximadamente 5.580.420 galones de líquido en abril 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 35,369,604 desde el 1 de enero hasta el 30 de abril de 2026.*

- **Cantidad total de líquidos tratados mensualmente y en lo que va del año.** Asumiendo 17,000 galones por tanque, Chiquita trató aproximadamente 3,594,057 galones en abril 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 14,186,455 desde el 1 de enero hasta el 30 de abril 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 67,775 galones de filtraciones, acumulaciones o encharcamientos de lixiviados en abril 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. 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 30 de abril de 2026 fue de 111,112 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 actualmente se encuentra en el proceso de reparar los medidores de flujo del sitio, que han estado informando un exceso en el volumen de lixiviados que se extrajeron del Vertedero. Chiquita anticipa que estas reparaciones se estarán realizando hasta principios de junio.

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 abril de 2026.

Sección S - Datos de las Estaciones de Monitoreo

Actualizaciones sobre las estaciones de monitoreo de aire:

> *Condición No. 35. El Demandado, para el 19 de enero de 2024, proporcionará todos los procedimientos operativos estándar (SOPs) y cualquier otro documento de Control de Calidad y Aseguramiento de la Calidad*

(QA/QC) que describan el funcionamiento y el mantenimiento de todos los instrumentos utilizados en las estaciones de monitoreo del aire y/o estaciones de monitoreo mejoradas especificadas en la Condición No. 34. Estos documentos de QA/QC deberán incluir información detallada sobre la calibración y el mantenimiento de los equipos de monitoreo e instrumentación asociada y sobre los procedimientos utilizados para la manipulación, validación y análisis de datos. Además, deberán incluir la frecuencia/el programa de estas acciones. El Demandado deberá proporcionar estos documentos de QA/QC 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); Christina Ojeda, Inspectora de la Calidad del Aire, Payam Pakbin, Gerente de Mediciones Atmosféricas, ppakbin@aqmd.gov)]. El demandado debe proporcionar actualizaciones de estos documentos de QA/QC (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 documentos de QA/QC de Monitoreo del Aire durante el período de los informes. En abril de 2026 no hubo eventos de mantenimiento que hayan requerido que se realicen planillas de datos del campo.

Sección T - Toma de Muestras de Carbono Orgánico Total (TOC) Durante Eventos de Molestias 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 abril 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 abril 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).

Sección U - Toma de Muestras/Análisis de Condensados

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 abril 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 abril 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 trimestralmente, 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 Noreste, 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. Dentro de los 30 días desde el informe inicial de las pruebas de origen, el Demandado deberá presentar al AQMD de la Costa Sur una recomendación del Comité de Reacción sobre otras pruebas de flujo de vapores [atención: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]. El Comité de la Reacción podrá presentar recomendaciones sobre otros análisis de flujo de vapor al AQMD de la Costa Sur, dentro de los 30 días desde que se realizan los análisis adicionales de las fuentes bajo esta condición.

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). Para el 28 de junio de 2024, a menos que el AQMD de la Costa Sur apruebe otra cosa por escrito, instalar medidores de flujo dentro de los cabezales de las tuberías de HDPE para los parques de tanques de lixiviados asociados, para medir y registrar con precisión el índice de flujo (scfm) y el volumen diario total de vapores ventilados de los tanques de lixiviados que se envían a la estación de antorchas para su combustión. Los medidores de flujo deben instalarse en cumplimiento con las especificaciones y recomendaciones del fabricante para asegurar que las lecturas del flujo sean exactas.

i. El índice de flujo diario (scf/día), la ubicación de los medidores de flujo, la indicación del parque de tanques cuyo flujo se está midiendo y la indicación de cada tanque dentro del parque de tanques con ventilación y representada en el índice de flujo deben ser presentados en el informe mensual según la Condición No. 8.

Por los motivos descritos en la correspondencia de Chiquita del 13 de mayo de 2024 entregada al AQMD de la Costa Sur, Chiquita solicitó y recibió una extensión del plazo para la instalación de los medidores de flujo hasta el 19 de julio de 2024. El 16 de julio de 2024 Chiquita completó la instalación de los medidores de flujo dentro de los cabezales de las tuberías de HDPE para los parques de tanques de lixiviados asociados, conforme a la Condición No. 72(e). Los medidores de flujo se instalaron en cumplimiento con las especificaciones y recomendaciones del fabricante para asegurar que las lecturas del flujo sean exactas. Se incluye como **Adjunto N** un informe del índice de flujo diario (scf/día), la ubicación de los medidores de flujo, la indicación del parque de tanques cuyo flujo se está midiendo y la indicación de cada tanque dentro del parque de tanques con ventilación y representada en el índice de flujo.

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). 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 los analizadores.

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 Demandante 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 Demandante reciba todos los permisos y otras aprobaciones necesarios. El Demandante 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 de Antorcha 2 en enero de 2025 y confirmó que la altura de la antorcha pueda 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 abril 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 abril de 2026 y copias de los permisos relevantes, si corresponde, se proporcionan como **Adjunto O**.

Sección Z - Inspecciones Semanales de la Cubierta Geosintética

Condición No. 97. El demandado deberá inspeccionar visualmente todos los puntos de conexión, costuras y sellos de las cubiertas geosintéticas en y alrededor de la Zona Reactiva (como se define en 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, las costuras y los sellos de la cubierta geosintética en y alrededor de la Zona Reactiva y las reparaciones de abril de 2026 se incluyen como **Adjunto P**.

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20916-5	20916-6	20916-7	20916-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	115	162	157	206
Carbonyl sulfide	<0.80	0.69	<1.50	<1.50
Methyl mercaptan	104	64.1	359	411
Ethyl mercaptan	1.48	0.79	3.70	4.20
Dimethyl sulfide	342	208	863	1010
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.25	1.54	1.98	2.27
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.93	2.03	8.54	9.12
s-Butyl mercaptan	3.13	2.25	6.36	6.84
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.29	1.01	2.05	4.36
Tetrahydrothiophene	<0.80	0.54	1.92	2.21
Unidentified sulfurs	2.36	1.57	4.83	9.18
	(Concentration in ppmv, as H_2S)			
Total Sulfur	574.7	444.5	1409.9	1669.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	113	117	115	3.5
	FL-2009 Inlet	162	161	162	0.62
	Hero Inlet	157	157	157	0.00
	Parnel Inlet	206	206	206	0.00
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.69	0.69	0.69	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	102.0	105	103.5	2.9
	FL-2009 Inlet	64.3	63.9	64.1	0.62
	Hero Inlet	358	359	359	0.28
	Parnel Inlet	418	404	411	3.4
Ethyl mercaptan	Zeeco Inlet	1.41	1.54	1.48	8.8
	FL-2009 Inlet	0.80	0.78	0.79	2.5
	Hero Inlet	3.61	3.79	3.70	4.9
	Parnel Inlet	4.29	4.10	4.20	4.5
Dimethyl sulfide	Zeeco Inlet	337	346	342	2.6
	FL-2009 Inlet	207	208	208	0.48
	Hero Inlet	862	864	863	0.23
	Parnel Inlet	999	1020	1010	2.1
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.21	1.28	1.25	5.6
	FL-2009 Inlet	1.50	1.57	1.54	4.6
	Hero Inlet	2.08	1.88	1.98	10
	Parnel Inlet	2.22	2.31	2.27	4.0
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	3.92	3.93	3.93	0.25
	FL-2009 Inlet	1.97	2.08	2.03	5.4
	Hero Inlet	8.43	8.65	8.54	2.6
	Parnel Inlet	9.12	9.12	9.12	0.00
s-Butyl mercaptan	Zeeco Inlet	3.13	3.13	3.13	0.00
	FL-2009 Inlet	2.23	2.26	2.25	1.3
	Hero Inlet	6.30	6.42	6.36	1.9
	Parnel Inlet	6.76	6.92	6.84	2.3
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.29	1.28	1.29	0.78
	FL-2009 Inlet	1.02	1.00	1.01	2.0
	Hero Inlet	2.02	2.07	2.05	2.4
	Parnel Inlet	4.34	4.37	4.36	0.69
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.50	0.57	0.54	13
	Hero Inlet	1.78	2.05	1.92	14
	Parnel Inlet	2.22	2.20	2.21	0.90
Unidentified sulfurs	Zeeco Inlet	2.39	2.33	2.36	2.5
	FL-2009 Inlet	1.60	1.54	1.57	3.8
	Hero Inlet	4.78	4.88	4.83	2.1
	Parnel Inlet	9.04	9.31	9.18	2.9

Four Tedlar bag samples, laboratory numbers 20916-(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 3.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 1, 2026
Date Analyzed: April 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)
20916-5	Zeeco Inlet	8.67	38.02	17.59	30.07
20916-6	FL-2009 Inlet	3.88	22.64	31.74	36.58
20916-7	Hero Inlet	4.89	26.00	13.20	45.01
20916-8	Parnel Inlet	4.75	21.18	15.55	47.30

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: April 1, 2026
Date Analyzed: April 1, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.67	8.67	8.67	0.0	<0.1
Nitrogen	Zeeco Inlet	38.00	38.04	38.02	0.11	<0.1
Methane	Zeeco Inlet	17.57	17.61	17.59	0.23	<0.1
Carbon Dioxide	Zeeco Inlet	30.06	30.08	30.07	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 20916-(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: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 1, 2026
Date Analyzed: April 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)*
20916-5	Zeeco Inlet	322
20916-6	FL-2009 Inlet	282
20916-7	Hero Inlet	805
20916-8	Parnel Inlet	986

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	325	319	322	1.9

Four Tedlar bag samples, laboratory numbers 20916-(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 1.9%.

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)				Special Remarks
Zeeco Inlet	LFG	20916-5	4-1-26	7:25AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-6	4-1-26	7:45AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-7	4-1-26	7:15AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-8	4-1-26	7:30AM	X	X	X				H2S 200 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4-1-26	9:12		4/1/26	9:12
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/1/26	10:19			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/1/26	10:19

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20926-5	20926-6	20926-7	20926-8
Sample I.D.:	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet	Hero Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	104	158	150	141
Carbonyl sulfide	<0.80	<1.50	0.64	<1.50
Methyl mercaptan	88.3	319	61.4	327
Ethyl mercaptan	1.27	3.52	0.75	3.57
Dimethyl sulfide	275	812	189	819
Carbon disulfide	<0.80	<1.50	<0.50	<1.50
i-Propyl mercaptan	1.05	2.17	1.34	1.91
t-Butyl mercaptan	<0.80	<1.50	<0.50	<1.50
n-Propyl mercaptan	2.68	7.38	1.44	7.95
s-Butyl mercaptan	1.87	5.50	1.44	5.86
i-Butyl mercaptan	<0.80	<1.50	<0.50	<1.50
Dimethyl disulfide	<0.80	2.77	<0.50	1.89
Tetrahydrothiophene	<0.80	1.61	<0.50	2.17
Unidentified sulfurs	<0.80	3.40	<0.50	4.38
	(Concentration in ppmv, as H_2S)			
Total Sulfur	473.2	1317.1	405.5	1316.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	101	106	104	4.8
	Parnel Inlet	157	158	158	0.63
	FL-2009 Inlet	153	147	150	4.0
	Hero Inlet	142	140	141	1.4
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.65	0.64	4.7
	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	87.4	89	88.3	2.0
	Parnel Inlet	315	323	319	2.5
	FL-2009 Inlet	63.5	59.3	61.4	6.8
	Hero Inlet	326	328	327	0.61
Ethyl mercaptan	Zeeco Inlet	1.26	1.27	1.27	0.79
	Parnel Inlet	3.55	3.49	3.52	1.7
	FL-2009 Inlet	0.79	0.71	0.75	11
	Hero Inlet	3.72	3.42	3.57	8.4
Dimethyl sulfide	Zeeco Inlet	271	278	275	2.6
	Parnel Inlet	812	811	812	0.12
	FL-2009 Inlet	193	184	189	4.8
	Hero Inlet	819	819	819	0.00
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.03	1.07	1.05	3.8
	Parnel Inlet	2.18	2.15	2.17	1.4
	FL-2009 Inlet	1.34	1.34	1.34	0.00
	Hero Inlet	1.89	1.93	1.91	2.1
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	2.71	2.65	2.68	2.2
	Parnel Inlet	7.32	7.43	7.38	1.5
	FL-2009 Inlet	1.50	1.37	1.44	9.1
	Hero Inlet	7.82	8.07	7.95	3.1
s-Butyl mercaptan	Zeeco Inlet	1.89	1.84	1.87	2.7
	Parnel Inlet	5.32	5.67	5.50	6.4
	FL-2009 Inlet	1.52	1.36	1.44	11
	Hero Inlet	5.55	6.17	5.86	11
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	2.71	2.82	2.77	4.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.85	1.92	1.89	3.7
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	1.63	1.59	1.61	2.5
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.99	2.34	2.17	16
Unidentified sulfurs	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	3.50	3.30	3.40	5.9
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	4.38	4.38	4.38	0.09

Four Tedlar bag samples, laboratory numbers 20926-(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 4.1%.

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

AtmAA Lab No.:	20926-5	20926-6	20926-7	20926-8
Sample ID:	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet	Hero Inlet
Components	*(Concentations in ppmv)*			
Freon 12	<1.50	<1.50	<1.50	<1.50
Chloromethane	1.98	2.81	2.20	2.75
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	109	344	83.9	362
Freon 11	<1.40	<1.40	<1.40	<1.40
Isopropyl Alcohol	30.2	36.9	28.0	63.3
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	46.5	162	37.8	167
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	4.31	8.76	4.25	8.04
Tetrahydrofuran	46.6	148	32.4	137
1,2-Dichloroethane	<1.90	<1.90	<1.90	<1.90
1,1,1-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Benzene	35.3	109	19.0	93.9
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	<1.85	<1.85	<1.85	<1.85
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	2.18	6.84	<2.00	6.76
2-Hexanone	<1.90	<1.90	<1.90	<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	1.79	<1.75	2.12
m,p-Xylene	<1.75	<1.75	<1.75	<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: April 2, 2026
Date Analyzed: April 2, 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	2.59	3.03	2.81	16
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	343	344	344	0.29
Freon 11	Parnel Inlet	<1.40	<1.40	---	---
Isopropyl Alcohol	Parnel Inlet	37.6	36.2	36.9	3.8
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	163	160	162	1.9
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	8.81	8.71	8.76	1.1
Tetrahydrofuran	Parnel Inlet	148	148	148	0.00
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	108	109	109	0.92
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	<1.85	<1.85	---	---
trans-1,3-Dichloropropene	Parnel Inlet	<1.70	<1.70	---	---
1,1-2-Trichloroethane	Parnel Inlet	<1.40	<1.40	---	---
Toluene	Parnel Inlet	6.81	6.86	6.84	0.73
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	1.78	1.79	1.79	0.56
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 20926-(5-8), 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 2.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 2, 2026
Date Analyzed: April 2, 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)
20926-5	Zeeco Inlet	9.11	39.44	18.02	29.42
20926-6	Parnel Inlet	5.61	25.03	16.40	44.70
20926-7	FL-2009 Inlet	4.29	23.99	30.40	35.84
20926-8	Hero Inlet	5.14	26.82	13.25	45.54

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: April 2, 2026
Date Analyzed: April 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.61	5.60	5.61	0.18	<0.1
Nitrogen	Parnel Inlet	25.01	25.05	25.03	0.16	<0.1
Methane	Parnel Inlet	16.37	16.42	16.40	0.30	<0.1
Carbon Dioxide	Parnel Inlet	44.71	44.68	44.70	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 20926-(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 0.18%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 2, 2026
Date Analyzed: April 2, 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)
20926-5	Zeeco Inlet	257
20926-6	Parnel Inlet	713
20926-7	FL-2009 Inlet	229
20926-8	Hero Inlet	772

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	715	711	713	0.56

Four Tedlar bag samples, laboratory numbers 20926-(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 0.56%.

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LABORATORY ANALYSIS REPORT

Hydrogen Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Hydrogen (%v)
20926-5	Zeeco Inlet	1.40
20926-6	Parnel Inlet	4.55
20926-7	FL-2009 Inlet	1.71
20926-8	Hero Inlet	4.64

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: April 2, 2026
Date Analyzed: April 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Hydrogen	Parnel Inlet	4.54	4.55	4.55	0.22	<0.1

Four Tedlar bag samples, laboratory numbers 20926-(5-8), 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 0.22%.

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)* Victor Anaya	**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)	VOCs (TO-15)	H2 (ASTM D1946)		Special Remarks
Zeeco Inlet	LFG	20926-5	4/1/26	8:15 AM	X	X	X	X	X		H2S 10c. ppm
Parnel Inlet	LFG	-6	4/2/26	8:05 AM	X	X	X	X	X		H2S 140 ppm
FL-2009 Inlet	LFG	-7	4/2/26	8:30 AM	X	X	X	X	X		H2S ~~E.~~ 140 ppm
Hero Inlet	LFG	-8	4/2/26	7:50 AM	X	X	X	X	X		H2S 210 ppm

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Anaya	4/2/26	8:35 AM	**Received by: *(Signature)*** Ruben G	4/2/26	9:20
Relinquished by: *(Signature)* Ruben G	4/2/26	10:14	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	4/2/26	10:14

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20936-1	20936-2	20936-3	20936-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	123	155	140	158
Carbonyl sulfide	<0.80	0.59	<1.50	<1.50
Methyl mercaptan	106	60.0	350	322
Ethyl mercaptan	1.57	0.83	3.54	3.41
Dimethyl sulfide	330	195	867	860
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.42	1.55	1.95	1.99
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.85	2.01	8.74	8.16
s-Butyl mercaptan	3.64	2.15	6.81	7.16
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.12	1.06	2.62	4.42
Tetrahydrothiophene	<0.80	<0.50	1.92	2.46
Unidentified sulfurs	2.59	1.51	4.63	4.99
	(Concentration in ppmv, as H_2S)			
Total Sulfur	573.8	419.7	1389.8	1376.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	125	121	123	3.3
	FL-2009 Inlet	153	156	155	1.9
	Hero Inlet	139	141	140	1.4
	Parnel Inlet	158	157	158	0.63
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.59	0.58	0.59	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	108	104	106	3.8
	FL-2009 Inlet	59.8	60.2	60.0	0.67
	Hero Inlet	338	362	350	6.9
	Parnel Inlet	324	319	322	1.6
Ethyl mercaptan	Zeeco Inlet	1.58	1.55	1.57	1.9
	FL-2009 Inlet	0.81	0.84	0.83	3.6
	Hero Inlet	3.42	3.66	3.54	6.8
	Parnel Inlet	3.37	3.45	3.41	2.3
Dimethyl sulfide	Zeeco Inlet	335	324	330	3.3
	FL-2009 Inlet	194	195	195	0.51
	Hero Inlet	867	867	867	0.00
	Parnel Inlet	858	862	860	0.47
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.50	1.33	1.42	12
	FL-2009 Inlet	1.53	1.57	1.55	2.6
	Hero Inlet	2.00	1.89	1.95	5.7
	Parnel Inlet	1.87	2.11	1.99	12
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	3.96	3.74	3.85	5.7
	FL-2009 Inlet	2.00	2.01	2.01	0.50
	Hero Inlet	8.36	9.11	8.74	8.6
	Parnel Inlet	8.21	8.11	8.16	1.2
s-Butyl mercaptan	Zeeco Inlet	3.74	3.53	3.64	5.8
	FL-2009 Inlet	2.12	2.17	2.15	2.3
	Hero Inlet	7.05	6.56	6.81	7.2
	Parnel Inlet	7.28	7.03	7.16	3.5
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.14	1.10	1.12	3.6
	FL-2009 Inlet	1.06	1.06	1.06	0.00
	Hero Inlet	2.62	2.61	2.62	0.38
	Parnel Inlet	4.60	4.23	4.42	8.4
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.04	1.80	1.92	13
	Parnel Inlet	2.54	2.38	2.46	6.5
Unidentified sulfurs	Zeeco Inlet	2.65	2.52	2.59	5.0
	FL-2009 Inlet	1.58	1.43	1.51	10
	Hero Inlet	4.53	4.73	4.63	4.3
	Parnel Inlet	5.11	4.87	4.99	4.7

Four Tedlar bag samples, laboratory numbers 20936-(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: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 3, 2026
Date Analyzed: April 3, 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)
20936-1	Zeeco Inlet	8.32	35.72	18.94	32.30
20936-2	FL-2009 Inlet	4.05	23.19	31.78	37.60
20936-3	Hero Inlet	5.68	28.54	12.33	44.91
20936-4	Parnel Inlet	6.39	27.34	15.09	43.50

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: April 3, 2026
Date Analyzed: April 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.27	8.36	8.32	1.1	<0.1
Nitrogen	Zeeco Inlet	35.58	35.86	35.72	0.78	<0.1
Methane	Zeeco Inlet	18.79	19.08	18.94	1.5	<0.1
Carbon Dioxide	Zeeco Inlet	32.03	32.57	32.30	1.7	<0.1

Four Tedlar bag samples, laboratory numbers 20936-(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 1.3%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 3, 2026
Date Analyzed: April 3, 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)*
20936-1	Zeeco Inlet	256
20936-2	FL-2009 Inlet	215
20936-3	Hero Inlet	684
20936-4	Parnel Inlet	694

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 3, 2026
Date Analyzed: April 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	252	259	256	2.7

Four Tedlar bag samples, laboratory numbers 20936-(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 2.7%.

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.**
Alfredo Higuera	

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)				Special Remarks
Zeeco Inlet	LFG	20936-1	4-3-26	7:25AM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	4-3-26	7:40 AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	4-3-26	7:15AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	4-3-26	7:30AM	X	X	X				H2S 150 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Alfredo Higuera	4-3-26	8:47	**Received by: *(Signature)*** Ruben G	4/3/26	8:47
Relinquished by: *(Signature)* Ruben G	4/3/26	9:40	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	4/3/26	9:40

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20946-3	20946-4	20946-5	20946-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	128	150	123	151
Carbonyl sulfide	<0.80	0.58	<1.50	<1.50
Methyl mercaptan	123	59.7	348	329
Ethyl mercaptan	1.58	0.78	3.76	3.26
Dimethyl sulfide	342	193	911	871
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.40	1.44	1.75	2.08
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.94	1.83	9.18	8.58
s-Butyl mercaptan	3.48	2.07	7.13	6.99
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.13	0.92	2.96	4.56
Tetrahydrothiophene	<0.80	<0.50	2.81	2.28
Unidentified sulfurs	2.53	1.00	6.06	6.75
	(Concentration in ppmv, as H_2S)			
Total Sulfur	607.2	411.2	1417.6	1388.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	121	134	128	10
	FL-2009 Inlet	148	151	150	2.0
	Hero Inlet	125	120	123	4.1
	Parnel Inlet	149	152	151	2.0
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.58	0.57	0.58	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	118	127	123	7.3
	FL-2009 Inlet	57.9	61.4	59.7	5.9
	Hero Inlet	343	353	348	2.9
	Parnel Inlet	323	334	329	3.3
Ethyl mercaptan	Zeeco Inlet	1.52	1.63	1.58	7.0
	FL-2009 Inlet	0.76	0.80	0.78	5.1
	Hero Inlet	3.96	3.56	3.76	11
	Parnel Inlet	3.28	3.23	3.26	1.5
Dimethyl sulfide	Zeeco Inlet	331	353	342	6.4
	FL-2009 Inlet	189	196	193	3.6
	Hero Inlet	908	913	911	0.55
	Parnel Inlet	859	882	871	2.6
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.36	1.44	1.40	5.7
	FL-2009 Inlet	1.41	1.46	1.44	3.5
	Hero Inlet	1.78	1.71	1.75	4.0
	Parnel Inlet	2.13	2.02	2.08	5.3
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	3.80	4.08	3.94	7.1
	FL-2009 Inlet	1.80	1.86	1.83	3.3
	Hero Inlet	9.10	9.26	9.18	1.7
	Parnel Inlet	8.63	8.52	8.58	1.3
s-Butyl mercaptan	Zeeco Inlet	3.42	3.54	3.48	3.4
	FL-2009 Inlet	2.01	2.12	2.07	5.3
	Hero Inlet	7.12	7.14	7.13	0.28
	Parnel Inlet	6.99	6.98	6.99	0.14
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.09	1.17	1.13	7.1
	FL-2009 Inlet	0.89	0.95	0.92	6.5
	Hero Inlet	3.00	2.92	2.96	2.7
	Parnel Inlet	4.43	4.68	4.56	5.5
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.80	2.82	2.81	0.71
	Parnel Inlet	2.25	2.31	2.28	2.6
Unidentified sulfurs	Zeeco Inlet	2.62	2.44	2.53	7.1
	FL-2009 Inlet	0.89	1.11	1.00	22
	Hero Inlet	6.10	6.01	6.06	1.5
	Parnel Inlet	6.83	6.67	6.75	2.4

Four Tedlar bag samples, laboratory numbers 20946-(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 4.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 4, 2026
Date Analyzed: April 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)
20946-3	Zeeco Inlet	8.13	36.54	19.38	32.08
20946-4	FL-2009 Inlet	4.18	24.21	31.61	36.57
20946-5	Hero Inlet	5.30	27.29	13.01	45.63
20946-6	Parnel Inlet	6.19	26.48	15.43	44.80

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: April 4, 2026
Date Analyzed: April 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.29	5.30	5.30	0.19	<0.1
Nitrogen	Hero Inlet	27.31	27.27	27.29	0.15	<0.1
Methane	Hero Inlet	13.02	13.00	13.01	0.15	<0.1
Carbon Dioxide	Hero Inlet	45.65	45.61	45.63	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 20946-(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 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 4, 2026
Date Analyzed: April 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)*
20946-3	Zeeco Inlet	298
20946-4	FL-2009 Inlet	239
20946-5	Hero Inlet	819
20946-6	Parnel Inlet	839

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 4, 2026
Date Analyzed: April 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	819	819	819	0.0

Four Tedlar bag samples, laboratory numbers 20946-(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 0.0%.

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	20946-3	4-4-26	6:25 Am	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-4	4-4-26	6:10 Am	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-5	4-4-26	6:35 Am	X	X	X				H2S 110 PPM
Parnel Inlet	LFG	-6	4-4-26	6:20 Am	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4-4-26	7:04 Am	**Received by: *(Signature)***	4-4-26	9:05
Relinquished by: *(Signature)*	4/4/26	10:05	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/4/26	10:05

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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 5, 2026
Date Received: April 6, 2026
Date Analyzed: April 6, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20966-1	20966-2	20966-3	20966-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	133	147	138	152
Carbonyl sulfide	<0.80	0.64	<1.50	<1.50
Methyl mercaptan	169	64.4	435	427
Ethyl mercaptan	2.23	0.86	4.13	4.10
Dimethyl sulfide	453	210	1040	1100
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.53	1.44	1.90	2.26
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.22	2.14	10.4	10.6
s-Butyl mercaptan	4.39	2.20	7.98	8.19
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.86	1.28	2.97	6.30
Tetrahydrothiophene	0.92	<0.50	2.62	2.92
Unidentified sulfurs	3.78	2.07	6.44	9.98
	(Concentration in ppmv, as H_2S)			
Total Sulfur	776.3	433.2	1651.4	1729.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 5, 2026
Date Received: April 6, 2026
Date Analyzed: April 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	134	132	133	1.5
	FL-2009 Inlet	147	147	147	0.00
	Hero Inlet	134	141	138	5.1
	Parnel Inlet	158	145	152	8.6
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.64	0.64	0.64	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	170	168	169	1.2
	FL-2009 Inlet	64.1	64.6	64.4	0.78
	Hero Inlet	433	436	435	0.69
	Parnel Inlet	433	421	427	2.8
Ethyl mercaptan	Zeeco Inlet	2.26	2.20	2.23	2.7
	FL-2009 Inlet	0.88	0.84	0.86	4.7
	Hero Inlet	4.20	4.06	4.13	3.4
	Parnel Inlet	4.23	3.97	4.10	6.3
Dimethyl sulfide	Zeeco Inlet	459	446	453	2.9
	FL-2009 Inlet	210	210	210	0.00
	Hero Inlet	1050	1030	1040	1.9
	Parnel Inlet	1120	1080	1100	3.6
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.53	1.53	1.53	0.00
	FL-2009 Inlet	1.42	1.46	1.44	2.8
	Hero Inlet	1.82	1.97	1.90	7.9
	Parnel Inlet	2.36	2.16	2.26	8.8
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	5.28	5.15	5.22	2.5
	FL-2009 Inlet	2.13	2.14	2.14	0.47
	Hero Inlet	10.0	10.8	10.4	7.7
	Parnel Inlet	11.1	10.1	10.6	9.4
s-Butyl mercaptan	Zeeco Inlet	4.46	4.31	4.39	3.4
	FL-2009 Inlet	2.24	2.15	2.20	4.1
	Hero Inlet	7.98	7.98	7.98	0.00
	Parnel Inlet	8.48	7.89	8.19	7.2
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.89	1.82	1.86	3.8
	FL-2009 Inlet	1.27	1.28	1.28	0.78
	Hero Inlet	2.96	2.97	2.97	0.34
	Parnel Inlet	6.46	6.14	6.30	5.1
Tetrahydrothiophene	Zeeco Inlet	0.90	0.94	0.92	4.3
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.57	2.67	2.62	3.8
	Parnel Inlet	3.15	2.68	2.92	16
Unidentified sulfurs	Zeeco Inlet	3.80	3.76	3.78	0.95
	FL-2009 Inlet	2.08	2.06	2.07	0.97
	Hero Inlet	6.58	6.30	6.44	4.3
	Parnel Inlet	9.96	10.0	9.98	0.43

Four Tedlar bag samples, laboratory numbers 20966-(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 3.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 6, 2026
Date Analyzed: April 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)
20966-1	Zeeco Inlet	7.04	32.26	18.65	37.12
20966-2	FL-2009 Inlet	3.32	20.19	33.48	39.01
20966-3	Hero Inlet	3.93	23.56	13.41	50.29
20966-4	Parnel Inlet	4.06	19.61	16.22	50.70

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: April 6, 2026
Date Analyzed: April 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.04	7.03	7.04	0.14	<0.1
Nitrogen	Zeeco Inlet	32.24	32.27	32.26	0.09	<0.1
Methane	Zeeco Inlet	18.64	18.65	18.65	0.05	<0.1
Carbon Dioxide	Zeeco Inlet	37.11	37.12	37.12	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 20966-(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: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 6, 2026
Date Analyzed: April 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)
20966-1	Zeeco Inlet	423
20966-2	FL-2009 Inlet	257
20966-3	Hero Inlet	918
20966-4	Parnel Inlet	948

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	422	424	423	0.47

Four Tedlar bag samples, laboratory numbers 20966-(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 0.47%.

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	20966-1	4/5/26	1:00PM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	4/5/26	1:50PM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	4/5/26	1:10PM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	4/5/26	1:05PM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/5/26	2:45PM	**Received by: *(Signature)***	4/6/26	8:26AM
Relinquished by: *(Signature)*	4/6/26	8:36	**Received by: *(Signature)***	4/6/26	8:36
Relinquished by: *(Signature)*	4/6/26	9:40	**Received for Laboratory by: *(Signature)***	4/6/26	9:40

Company/Info:

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

Send Report to:

Company:	SCS Engineers
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City/State/Zip:	Long Beach / CA / 90806
Project Manager:	Cornelius Fong
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Analytical Laboratory

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LABORATORY ANALYSIS REPORT

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

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 6, 2026
Date Received: April 6, 2026
Date Analyzed: April 6, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20966-5	20966-6	20966-7	20966-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	128	149	136	142
Carbonyl sulfide	<0.80	0.60	<1.50	<1.50
Methyl mercaptan	139	53.1	365	387
Ethyl mercaptan	1.82	0.71	3.77	3.50
Dimethyl sulfide	385	171	894	955
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.46	1.34	1.77	2.01
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.39	1.70	9.15	8.72
s-Butyl mercaptan	3.70	1.95	7.02	6.61
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.31	0.94	2.54	3.99
Tetrahydrothiophene	<0.80	<0.50	2.32	1.86
Unidentified sulfurs	3.22	1.48	4.78	6.36
	(Concentration in ppmv, as H_2S)			
Total Sulfur	667.7	382.2	1428.9	1520.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	132	123	128	7.1
	FL-2009 Inlet	158	139	149	13
	Hero Inlet	142	130	136	8.8
	Parnel Inlet	137	147	142	7.0
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.63	0.56	0.60	12
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	141	136	139	3.6
	FL-2009 Inlet	56.6	49.6	53.1	13
	Hero Inlet	367	363	365	1.1
	Parnel Inlet	393	380	387	3.4
Ethyl mercaptan	Zeeco Inlet	1.87	1.76	1.82	6.1
	FL-2009 Inlet	0.77	0.65	0.71	17
	Hero Inlet	3.92	3.62	3.77	8.0
	Parnel Inlet	3.53	3.46	3.50	2.0
Dimethyl sulfide	Zeeco Inlet	395	374	385	5.5
	FL-2009 Inlet	181	161	171	12
	Hero Inlet	906	882	894	2.7
	Parnel Inlet	956	954	955	0.21
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.46	1.45	1.46	0.69
	FL-2009 Inlet	1.43	1.24	1.34	14
	Hero Inlet	1.87	1.67	1.77	11
	Parnel Inlet	2.02	1.99	2.01	1.5
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	4.54	4.23	4.39	7.1
	FL-2009 Inlet	1.84	1.56	1.70	16
	Hero Inlet	9.17	9.12	9.15	0.55
	Parnel Inlet	8.82	8.62	8.72	2.3
s-Butyl mercaptan	Zeeco Inlet	3.82	3.58	3.70	6.5
	FL-2009 Inlet	2.11	1.79	1.95	16
	Hero Inlet	6.90	7.13	7.02	3.3
	Parnel Inlet	6.74	6.48	6.61	3.9
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.33	1.28	1.31	3.8
	FL-2009 Inlet	0.97	0.90	0.94	7.5
	Hero Inlet	2.58	2.49	2.54	3.6
	Parnel Inlet	3.96	4.02	3.99	1.5
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.35	2.29	2.32	2.6
	Parnel Inlet	1.96	1.76	1.86	11
Unidentified sulfurs	Zeeco Inlet	3.28	3.15	3.22	4.0
	FL-2009 Inlet	1.54	1.41	1.48	8.8
	Hero Inlet	4.82	4.73	4.78	2.0
	Parnel Inlet	6.35	6.37	6.36	0.28

Four Tedlar bag samples, laboratory numbers 20966-(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 6.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 6, 2026
Date Analyzed: April 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)
20966-5	Zeeco Inlet	7.96	35.37	18.16	33.27
20966-6	FL-2009 Inlet	3.87	23.15	32.38	37.00
20966-7	Hero Inlet	4.73	26.17	12.99	46.84
20966-8	Parnel Inlet	5.23	23.74	15.53	46.81

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: April 6, 2026
Date Analyzed: April 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.23	5.22	5.23	0.19	<0.1
Nitrogen	Parnel Inlet	23.74	23.73	23.74	0.04	<0.1
Methane	Parnel Inlet	15.55	15.50	15.53	0.32	<0.1
Carbon Dioxide	Parnel Inlet	46.83	46.79	46.81	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 20966-(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 0.16%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 6, 2026
Date Analyzed: April 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)*
20966-5	Zeeco Inlet	333
20966-6	FL-2009 Inlet	233
20966-7	Hero Inlet	862
20966-8	Parnel Inlet	814

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	816	812	814	0.49

Four Tedlar bag samples, laboratory numbers 20966-(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 0.49%.

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	20966-5	4/6/26	7:30AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-6	4/6/26	7:40AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-7	4/6/26	7:20AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-8	4/6/26	7:30AM	X	X	X				H2S 200 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/6/26	8:36		4/6/26	8:36
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/6/26	9:40			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				4-6-26	9:40

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 /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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 7, 2026
Date Received: April 7, 2026
Date Analyzed: April 7, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20976-3	20976-4	20976-5	20976-6
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet	FL-1995 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	219	181	178	123
Carbonyl sulfide	0.76	<1.50	<1.50	<0.50
Methyl mercaptan	129	361	327	75.9
Ethyl mercaptan	1.61	3.77	3.17	0.96
Dimethyl sulfide	346	897	834	271
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	2.19	2.02	2.22	1.18
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	3.87	8.93	7.57	2.41
s-Butyl mercaptan	3.85	6.73	5.99	2.15
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	0.93	2.34	3.45	1.39
Tetrahydrothiophene	<0.80	2.24	2.06	<0.50
Unidentified sulfurs	2.38	5.22	4.91	1.16
	(Concentration in ppmv, as H_2S)			
Total Sulfur	710.0	1471.6	1371.8	480.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	218	220	219	0.91
	Hero Inlet	176	185	181	5.0
	Parnel Inlet	171	185	178	7.9
	FL-1995 Inlet	124	122	123	1.6
Carbonyl sulfide	Zeeco Inlet	0.79	0.72	0.76	9.3
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	128	130	129	1.6
	Hero Inlet	350	371	361	5.8
	Parnel Inlet	323	331	327	2.4
	FL-1995 Inlet	78.8	73.0	75.9	7.6
Ethyl mercaptan	Zeeco Inlet	1.60	1.62	1.61	1.2
	Hero Inlet	3.62	3.92	3.77	8.0
	Parnel Inlet	3.07	3.27	3.17	6.3
	FL-1995 Inlet	0.95	0.96	0.96	1.0
Dimethyl sulfide	Zeeco Inlet	342	349	346	2.0
	Hero Inlet	879	915	897	4.0
	Parnel Inlet	828	840	834	1.4
	FL-1995 Inlet	280	261	271	7.0
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.24	2.13	2.19	5.0
	Hero Inlet	1.93	2.11	2.02	8.9
	Parnel Inlet	2.09	2.35	2.22	12
	FL-1995 Inlet	1.21	1.14	1.18	6.0
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel 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	3.82	3.92	3.87	2.6
	Hero Inlet	8.76	9.10	8.93	3.8
	Parnel Inlet	7.77	7.37	7.57	5.3
	FL-1995 Inlet	2.46	2.36	2.41	4.1
s-Butyl mercaptan	Zeeco Inlet	3.84	3.85	3.85	0.26
	Hero Inlet	6.67	6.79	6.73	1.8
	Parnel Inlet	6.09	5.88	5.99	3.5
	FL-1995 Inlet	2.23	2.07	2.15	7.4
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	0.93	0.93	0.93	0.00
	Hero Inlet	2.26	2.41	2.34	6.4
	Parnel Inlet	3.33	3.56	3.45	6.7
	FL-1995 Inlet	1.42	1.35	1.39	5.1
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	2.20	2.28	2.24	3.6
	Parnel Inlet	2.14	1.98	2.06	7.8
	FL-1995 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.35	2.40	2.38	2.1
	Hero Inlet	4.99	5.44	5.22	8.6
	Parnel Inlet	4.95	4.88	4.91	1.4
	FL-1995 Inlet	1.18	1.13	1.16	4.3

Four Tedlar bag samples, laboratory numbers 20976-(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 4.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 7, 2026
Date Analyzed: April 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)
20976-3	Zeeco Inlet	4.30	21.65	28.15	40.34
20976-4	Hero Inlet	3.34	20.41	16.73	48.57
20976-5	Parnel Inlet	4.50	20.96	19.18	46.29
20976-6	FL-1995 Inlet	4.08	21.79	31.22	37.80

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: April 7, 2026
Date Analyzed: April 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-1995 Inlet	4.09	4.07	4.08	0.49	<0.1
Nitrogen	FL-1995 Inlet	21.77	21.81	21.79	0.18	<0.1
Methane	FL-1995 Inlet	31.21	31.23	31.22	0.06	<0.1
Carbon Dioxide	FL-1995 Inlet	37.81	37.79	37.80	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 20976-(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 0.20%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 7, 2026
Date Analyzed: April 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)
20976-3	Zeeco Inlet	384
20976-4	Hero Inlet	996
20976-5	Parnel Inlet	818
20976-6	FL-1995 Inlet	373

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-1995 Inlet	373	372	373	0.27

Four Tedlar bag samples, laboratory numbers 20976-(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 0.27%.

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)				Special Remarks
Zeeco Inlet	LFG	20976-3	4-7-26	7:40AM	X	X	X				H2S 160 PPM
~~FL-2000 Inlet~~	LFG				X	X	X				H2S PPM
Hero Inlet	LFG	-4	4-7-26	7:25AM	X	X	X				H2S 180 PPM
Parnel Inlet	LFG	-5	4-7-26	7:45AM	X	X	X				H2S 180 PPM
FI-1995 Inlet	LFG	-6	4-7-26	7:10AM							H2S 90 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* A Villagrana	4-7-26	9:27	**Received by: *(Signature)*** Ruben G	4/7/26	9:27
Relinquished by: *(Signature)* Ruben G	4-7-26	10:15	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** B	4/7/26	10:15

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20986-3	20986-4	20986-5
Sample I.D.:	Zeeco Inlet	Parnel Inlet	FL-1995-Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	248	175	123
Carbonyl sulfide	0.87	<1.50	<0.50
Methyl mercaptan	142	387	129
Ethyl mercaptan	1.89	3.57	1.36
Dimethyl sulfide	366	940	393
Carbon disulfide	<0.80	<1.50	<0.50
i-Propyl mercaptan	2.42	2.00	1.26
t-Butyl mercaptan	<0.80	<1.50	<0.50
n-Propyl mercaptan	4.17	8.66	3.56
s-Butyl mercaptan	4.08	6.24	3.12
i-Butyl mercaptan	<0.80	<1.50	<0.50
Dimethyl disulfide	0.94	3.25	2.36
Tetrahydrothiophene	<0.80	1.97	0.77
Unidentified sulfurs	2.49	6.10	2.84
	(Concentration in ppmv, as H_2S)		
Total Sulfur	773.3	1536.0	662.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	250	246	248	1.6
	Parnel Inlet	168	181	175	7.4
	FL-1995-Inlet	119	127	123	6.5
Carbonyl sulfide	Zeeco Inlet	0.86	0.88	0.87	2.3
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995-Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	142	142	142	0.00
	Parnel Inlet	374	399	387	6.5
	FL-1995-Inlet	127	131	129	3.1
Ethyl mercaptan	Zeeco Inlet	1.91	1.86	1.89	2.7
	Parnel Inlet	3.56	3.58	3.57	0.56
	FL-1995-Inlet	1.33	1.38	1.36	3.7
Dimethyl sulfide	Zeeco Inlet	365	366	366	0.27
	Parnel Inlet	926	954	940	3.0
	FL-1995-Inlet	383	403	393	5.1
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995-Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.40	2.44	2.42	1.7
	Parnel Inlet	2.10	1.90	2.00	10
	FL-1995-Inlet	1.25	1.26	1.26	0.80
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995-Inlet	<0.50	<0.50	---	---
n-Propyl mercaptan	Zeeco Inlet	4.27	4.07	4.17	4.8
	Parnel Inlet	8.53	8.79	8.66	3.0
	FL-1995-Inlet	3.58	3.53	3.56	1.4
s-Butyl mercaptan	Zeeco Inlet	4.11	4.05	4.08	1.5
	Parnel Inlet	5.85	6.63	6.24	13
	FL-1995-Inlet	3.26	2.98	3.12	9.0

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	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995-Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	0.94	0.94	0.94	0.00
	Parnel Inlet	3.06	3.43	3.25	11
	FL-1995-Inlet	2.37	2.34	2.36	1.3
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	1.84	2.10	1.97	13
	FL-1995-Inlet	0.77	0.77	0.77	0.00
Unidentified sulfurs	Zeeco Inlet	2.53	2.44	2.49	3.6
	Parnel Inlet	5.85	6.36	6.10	8.4
	FL-1995-Inlet	2.95	2.73	2.84	7.7

Three Tedlar bag samples, laboratory numbers 20986-(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 4.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 8, 2026
Date Analyzed: April 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)
20986-3	Zeeco Inlet	4.29	20.68	28.86	40.87
20986-4	Parnel Inlet	3.94	19.82	16.19	49.16
20986-5	FL-1995-Inlet	4.30	22.99	27.82	38.45

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: April 8, 2026
Date Analyzed: April 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	4.28	4.29	4.29	0.23	<0.1
Nitrogen	Zeeco Inlet	20.68	20.68	20.68	0.0	<0.1
Methane	Zeeco Inlet	28.85	28.86	28.86	0.03	<0.1
Carbon Dioxide	Zeeco Inlet	40.88	40.86	40.87	0.05	<0.1

Three Tedlar bag samples, laboratory numbers 20986-(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 0.08%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 1, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 8, 2026
Date Analyzed: April 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)*
20986-3	Zeeco Inlet	387
20986-4	Parnel Inlet	951
20986-5	FL-1995-Inlet	349

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	399	374	387	6.5

Three Tedlar bag samples, laboratory numbers 20986-(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 6.5%.

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.**
[signature]	

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)				Special Remarks
Zeeco Inlet	LFG	20986-3	4-8-26	7:30AM	X	X	X				H2S 190 PPM
[redacted]	LFG				X	X	X				H2S PPM
[redacted]	LFG				X	X	X				H2S PPM
Parnel Inlet	LFG	-4	4-8-26	7:35 AM	X	X	X				H2S 150 PPM
FI-1945-Inlet	LFG	-5	4-8-26	7:15 AM							H2S 110 PPM

Relinquished by: *(Signature)* [signature]	**Date** 4/8/26	**Time** 8:52	**Received by: *(Signature)*** [signature]	**Date** 4/8/26	**Time** 8:52
Relinquished by: *(Signature)* [signature]	**Date** 4/8/26	**Time** 9:49	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** [signature]	**Date** 4/8/26	**Time** 9:49

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: May 5, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 8, 2026
Date Received: April 9, 2026
Date Analyzed: April 9, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20996-1
Sample I.D.:	Hero Inlet

Components	*(Concentration in ppmv)*
Hydrogen sulfide	167
Carbonyl sulfide	<1.50
Methyl mercaptan	346
Ethyl mercaptan	3.98
Dimethyl sulfide	880
Carbon disulfide	<1.50
i-Propyl mercaptan	2.17
t-Butyl mercaptan	<1.50
n-Propyl mercaptan	8.97
s-Butyl mercaptan	7.18
i-Butyl mercaptan	<1.50
Dimethyl disulfide	2.36
Tetrahydrothiophene	2.17
Unidentified sulfurs	5.49

(Concentration in ppmv, as H_2S)

Total Sulfur	1427.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	172	162	167	6.0
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Hero Inlet	351	341	346	2.9
Ethyl mercaptan	Hero Inlet	4.13	3.82	3.98	7.8
Dimethyl sulfide	Hero Inlet	892	867	880	2.8
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Hero Inlet	2.27	2.07	2.17	9.2
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
n-Propyl mercaptan	Hero Inlet	8.96	8.98	8.97	0.22
s-Butyl mercaptan	Hero Inlet	7.21	7.14	7.18	0.98
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Hero Inlet	2.33	2.39	2.36	2.5
Tetrahydrothiophene	Hero Inlet	2.21	2.13	2.17	3.7
Unidentified sulfurs	Hero Inlet	5.68	5.29	5.49	7.1

One Tedlar bag sample, laboratory number 20996-1, 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 4.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 9, 2026
Date Analyzed: April 9, 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)
20996-1	Hero Inlet	2.88	17.67	18.94	51.19

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: April 9, 2026
Date Analyzed: April 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	2.88	2.88	2.88	0.0	<0.1
Nitrogen	Hero Inlet	17.64	17.69	17.67	0.28	<0.1
Methane	Hero Inlet	18.93	18.95	18.94	0.11	<0.1
Carbon Dioxide	Hero Inlet	51.20	51.17	51.19	0.06	<0.1

One Tedlar bag sample, laboratory number 20996-1, 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 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 9, 2026
Date Analyzed: April 9, 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)*
20996-1	Hero Inlet	775

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	786	763	775	3.0

One Tedlar bag sample, laboratory number 20996-1, 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 3.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name:	**Project Location:**
Project Number:	**Purchase Order Number:**
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.a)	1946, CH_4, CO_2, O_2	CO (EPA 14)				Special Remarks
Hero Inlet		20996-1	4/8/26	17:06	X	X	X				

Relinquished by: *(Signature)*	**Date**	**Time**	**Received by:** *(Signature)*	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by:** *(Signature)*	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date** 4/9/26	**Time** 9:52

Company Info:

Company:
Street Address
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Email Address:

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Project Manager:
Email Address:

Analytical Laboratory

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specialized air assessment 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: May 5, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 9, 2026
Date Received: April 9, 2026
Date Analyzed: April 9, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20996-2	20996-3	20996-4	20996-5
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet	FL-1995- Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	237	166	172	103
Carbonyl sulfide	0.89	<1.50	<1.50	<0.50
Methyl mercaptan	113	309	285	74.7
Ethyl mercaptan	1.51	3.46	3.05	0.93
Dimethyl sulfide	316	759	755	264
Carbon disulfide	<0.80	<1.50	<1.50	<0.50
i-Propyl mercaptan	2.42	1.90	1.92	1.08
t-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
n-Propyl mercaptan	3.57	7.84	7.27	2.53
s-Butyl mercaptan	3.88	6.18	6.04	2.16
i-Butyl mercaptan	<0.80	<1.50	<1.50	<0.50
Dimethyl disulfide	1.01	2.03	3.34	1.81
Tetrahydrothiophene	<0.80	2.10	1.76	0.55
Unidentified sulfurs	2.38	5.62	5.95	1.76
	(Concentration in ppmv, as H_2S)			
Total Sulfur	681.7	1264.2	1244.2	453.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	228	245	237	7.2
	Hero Inlet	168	164	166	2.4
	Parnel Inlet	170	173	172	1.7
	FL-1995- Inlet	103	102	103	0.98
Carbonyl sulfide	Zeeco Inlet	0.86	0.92	0.89	6.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995- Inlet	<0.50	<0.50	---	---
Methyl mercaptan	Zeeco Inlet	109	117	113	7.1
	Hero Inlet	307	310	309	0.97
	Parnel Inlet	281	289	285	2.8
	FL-1995- Inlet	76.1	73.3	74.7	3.7
Ethyl mercaptan	Zeeco Inlet	1.49	1.53	1.51	2.6
	Hero Inlet	3.55	3.36	3.46	5.5
	Parnel Inlet	3.12	2.98	3.05	4.6
	FL-1995- Inlet	0.93	0.92	0.93	1.1
Dimethyl sulfide	Zeeco Inlet	302	329	316	8.6
	Hero Inlet	756	761	759	0.66
	Parnel Inlet	751	759	755	1.1
	FL-1995- Inlet	267	261	264	2.3
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995- Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.34	2.50	2.42	6.6
	Hero Inlet	1.94	1.86	1.90	4.2
	Parnel Inlet	1.84	2.00	1.92	8.3
	FL-1995- Inlet	1.11	1.04	1.08	6.5
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel 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	3.40	3.74	3.57	9.5
	Hero Inlet	7.94	7.74	7.84	2.6
	Parnel Inlet	7.20	7.34	7.27	1.9
	FL-1995- Inlet	2.72	2.34	2.53	15
s-Butyl mercaptan	Zeeco Inlet	3.74	4.02	3.88	7.2
	Hero Inlet	6.35	6.00	6.18	5.7
	Parnel Inlet	6.17	5.90	6.04	4.5
	FL-1995- Inlet	2.18	2.14	2.16	1.9
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995- Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.00	1.02	1.01	2.0
	Hero Inlet	2.06	2.00	2.03	3.0
	Parnel Inlet	3.26	3.42	3.34	4.8
	FL-1995- Inlet	1.80	1.82	1.81	1.1
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Hero Inlet	1.91	2.29	2.10	18
	Parnel Inlet	1.68	1.83	1.76	8.5
	FL-1995- Inlet	0.56	0.54	0.55	3.6
Unidentified sulfurs	Zeeco Inlet	2.34	2.42	2.38	3.4
	Hero Inlet	5.42	5.82	5.62	7.1
	Parnel Inlet	5.60	6.30	5.95	12
	FL-1995- Inlet	1.67	1.85	1.76	10

Four Tedlar bag samples, laboratory numbers 20996-(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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 9, 2026
Date Analyzed: April 9, 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)
20996-2	Zeeco Inlet	4.06	20.15	30.02	41.04
20996-3	Hero Inlet	3.15	18.08	19.47	50.41
20996-4	Parnel Inlet	4.49	20.13	20.57	46.82
20996-5	FL-1995 Inlet	4.40	23.71	29.82	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: April 9, 2026
Date Analyzed: April 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-1995 Inlet	4.40	4.39	4.40	0.23	<0.1
Nitrogen	FL-1995 Inlet	23.69	23.72	23.71	0.13	<0.1
Methane	FL-1995 Inlet	29.82	29.81	29.82	0.03	<0.1
Carbon Dioxide	FL-1995 Inlet	37.28	37.26	37.27	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 20996-(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 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 9, 2026
Date Analyzed: April 9, 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)
20996-2	Zeeco Inlet	274
20996-3	Hero Inlet	718
20996-4	Parnel Inlet	668
20996-5	FL-1995 Inlet	279

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	722	714	718	1.1
	FL-1995 Inlet	281	276	279	1.8

Four Tedlar bag samples, laboratory numbers 20996-(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 2 repeat measurements 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 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	20996-2	4/9/26	7:35 AM	X	X	X				H2S 200 PPM
[redacted]	LFG				X	X	X				H2S PPM
Hero Inlet	LFG	-3	4/9/26	7:25 AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-4	4/9/26	7:40 AM	X	X	X				H2S 160 PPM
FI-1995-Inlet	LFG	-5	4/9/26	7:51 AM							H2S 80 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/4/26	8:52	**Received by: *(Signature)***	4/9/26	8:52
Relinquished by: *(Signature)*	4/9/26	9:52	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/9/26	9:52

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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 10, 2026
Date Received: April 10, 2026
Date Analyzed: April 10, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21006-5	21006-6	21006-7	21006-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	122	156	136	137
Carbonyl sulfide	<0.80	0.62	<1.50	<1.50
Methyl mercaptan	160	47.2	361	323
Ethyl mercaptan	2.01	0.66	3.41	3.18
Dimethyl sulfide	479	162	921	847
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.40	1.40	1.77	1.80
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.99	1.61	8.96	7.63
s-Butyl mercaptan	4.09	1.79	6.59	5.89
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.67	0.90	1.82	2.79
Tetrahydrothiophene	1.06	<0.50	2.00	1.91
Unidentified sulfurs	3.79	0.87	4.63	5.18
	(Concentration in ppmv, as H_2S)			
Total Sulfur	783.7	372.9	1448.5	1337.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	124	120	122	3.3
	FL-2009 Inlet	149	162	156	8.4
	Hero Inlet	133	139	136	4.4
	Parnel Inlet	139	135	137	2.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.57	0.66	0.62	15
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	162	158	160	2.5
	FL-2009 Inlet	45.6	48.7	47.2	6.6
	Hero Inlet	362	360	361	0.55
	Parnel Inlet	321	324	323	0.93
Ethyl mercaptan	Zeeco Inlet	2.06	1.96	2.01	5.0
	FL-2009 Inlet	0.63	0.68	0.66	7.6
	Hero Inlet	3.20	3.61	3.41	12
	Parnel Inlet	3.34	3.01	3.18	10
Dimethyl sulfide	Zeeco Inlet	482	476	479	1.3
	FL-2009 Inlet	156	167	162	6.8
	Hero Inlet	915	926	921	1.2
	Parnel Inlet	849	844	847	0.59
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.50	1.30	1.40	14
	FL-2009 Inlet	1.37	1.42	1.40	3.6
	Hero Inlet	1.63	1.91	1.77	16
	Parnel Inlet	1.74	1.85	1.80	6.1
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	4.98	5.00	4.99	0.40
	FL-2009 Inlet	1.57	1.64	1.61	4.4
	Hero Inlet	9.10	8.81	8.96	3.2
	Parnel Inlet	7.38	7.88	7.63	6.6
s-Butyl mercaptan	Zeeco Inlet	4.17	4.00	4.09	4.2
	FL-2009 Inlet	1.77	1.81	1.79	2.2
	Hero Inlet	6.41	6.77	6.59	5.5
	Parnel Inlet	5.81	5.96	5.89	2.5
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.69	2.65	2.67	1.5
	FL-2009 Inlet	0.88	0.92	0.90	4.4
	Hero Inlet	1.71	1.93	1.82	12
	Parnel Inlet	2.65	2.92	2.79	9.7
Tetrahydrothiophene	Zeeco Inlet	1.11	1.00	1.06	10
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.92	2.08	2.00	8.0
	Parnel Inlet	1.95	1.86	1.91	4.7
Unidentified sulfurs	Zeeco Inlet	3.66	3.92	3.79	6.9
	FL-2009 Inlet	0.96	0.77	0.87	22
	Hero Inlet	4.31	4.94	4.63	14
	Parnel Inlet	5.39	4.97	5.18	8.1

Four Tedlar bag samples, laboratory numbers 21006-(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 6.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 10, 2026
Date Analyzed: April 10, 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)
21006-5	Zeeco Inlet	8.04	35.28	16.33	34.06
21006-6	FL-2009 Inlet	3.87	21.15	33.08	36.62
21006-7	Hero Inlet	4.30	22.49	15.76	47.46
21006-8	Parnel Inlet	5.53	23.61	16.59	45.13

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: April 10, 2026
Date Analyzed: April 10, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.30	4.29	4.30	0.23	<0.1
Nitrogen	Hero Inlet	22.49	22.48	22.49	0.04	<0.1
Methane	Hero Inlet	15.78	15.74	15.76	0.25	<0.1
Carbon Dioxide	Hero Inlet	47.44	47.47	47.46	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21006-(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 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 10, 2026
Date Analyzed: April 10, 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)*
21006-5	Zeeco Inlet	306
21006-6	FL-2009 Inlet	215
21006-7	Hero Inlet	742
21006-8	Parnel Inlet	716

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 10, 2026
Date Analyzed: April 10, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	759	724	742	4.7

Four Tedlar bag samples, laboratory numbers 21006-(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 4.7%.

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.**
Alfredo Higuera	

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)				Special Remarks
Zeeco Inlet	LFG	21006-5	4/10/26	7:30 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-6	4/10/26	7:45AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-7	4/10/26	7:25 AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-8	4/10/26	7:35AM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Alfredo Higuera	4/10/26	8:40	**Received by: *(Signature)***	4/10/26	8:40
Relinquished by: *(Signature)*	4/10/26	9:35	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	4/10/26	9:35

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: May 5, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 11, 2026
Date Received: April 11, 2026
Date Analyzed: April 11, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21016-1	21016-2	21016-3	21016-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	134	152	132	141
Carbonyl sulfide	<0.80	0.64	<1.50	<1.50
Methyl mercaptan	201	44.4	334	304
Ethyl mercaptan	2.53	0.67	3.54	3.05
Dimethyl sulfide	563	158	845	797
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.54	1.51	1.63	1.75
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.11	1.63	8.63	7.68
s-Butyl mercaptan	4.64	1.96	6.30	6.35
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.87	0.91	1.77	3.34
Tetrahydrothiophene	1.42	<0.50	1.90	1.76
Unidentified sulfurs	4.90	0.62	5.10	4.76
	(Concentration in ppmv, as H_2S)			
Total Sulfur	924.4	362.7	1341.1	1273.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 11, 2026
Date Received: April 11, 2026
Date Analyzed: April 11, 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
	FL-2009 Inlet	149	154	152	3.3
	Hero Inlet	126	138	132	9.1
	Parnel Inlet	143	139	141	2.8
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.59	0.69	0.64	16
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	205	197	201	4.0
	FL-2009 Inlet	43.8	44.9	44.4	2.5
	Hero Inlet	321	346	334	7.5
	Parnel Inlet	308	299	304	3.0
Ethyl mercaptan	Zeeco Inlet	2.57	2.48	2.53	3.6
	FL-2009 Inlet	0.69	0.64	0.67	7.5
	Hero Inlet	3.35	3.73	3.54	11
	Parnel Inlet	3.10	3.00	3.05	3.3
Dimethyl sulfide	Zeeco Inlet	574	552	563	3.9
	FL-2009 Inlet	157	159	158	1.3
	Hero Inlet	814	876	845	7.3
	Parnel Inlet	808	785	797	2.9
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.59	1.48	1.54	7.2
	FL-2009 Inlet	1.50	1.52	1.51	1.3
	Hero Inlet	1.64	1.62	1.63	1.2
	Parnel Inlet	1.79	1.70	1.75	5.2
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	6.19	6.02	6.11	2.8
	FL-2009 Inlet	1.61	1.64	1.63	1.8
	Hero Inlet	8.19	9.07	8.63	10
	Parnel Inlet	7.79	7.57	7.68	2.9
s-Butyl mercaptan	Zeeco Inlet	4.70	4.58	4.64	2.6
	FL-2009 Inlet	1.96	1.96	1.96	0.00
	Hero Inlet	5.98	6.62	6.30	10
	Parnel Inlet	6.67	6.02	6.35	10
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.90	2.84	2.87	2.1
	FL-2009 Inlet	0.91	0.90	0.91	1.1
	Hero Inlet	1.70	1.84	1.77	7.9
	Parnel Inlet	3.50	3.17	3.34	9.9
Tetrahydrothiophene	Zeeco Inlet	1.41	1.43	1.42	1.4
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.81	1.99	1.90	9.5
	Parnel Inlet	1.86	1.66	1.76	11
Unidentified sulfurs	Zeeco Inlet	4.83	4.97	4.90	2.9
	FL-2009 Inlet	0.61	0.62	0.62	1.6
	Hero Inlet	5.05	5.14	5.10	1.8
	Parnel Inlet	5.01	4.51	4.76	11

Four Tedlar bag samples, laboratory numbers 21016-(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 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 11, 2026
Date Analyzed: April 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)
21016-1	Zeeco Inlet	7.83	35.03	15.57	35.20
21016-2	FL-2009 Inlet	4.06	22.50	32.75	36.29
21016-3	Hero Inlet	4.87	25.29	14.09	46.29
21016-4	Parnel Inlet	5.97	25.83	16.25	43.18

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: April 11, 2026
Date Analyzed: April 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.82	7.83	7.83	0.13	<0.1
Nitrogen	Zeeco Inlet	35.06	35.00	35.03	0.17	<0.1
Methane	Zeeco Inlet	15.55	15.59	15.57	0.26	<0.1
Carbon Dioxide	Zeeco Inlet	35.20	35.19	35.20	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21016-(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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 11, 2026
Date Analyzed: April 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)
21016-1	Zeeco Inlet	433
21016-2	FL-2009 Inlet	248
21016-3	Hero Inlet	941
21016-4	Parnel Inlet	914

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 11, 2026
Date Analyzed: April 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	431	435	433	0.92

Four Tedlar bag samples, laboratory numbers 21016-(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 0.92%.

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)				Special Remarks
Zeeco Inlet	LFG	21016-1	4/11/26	8:30am	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-2	4/11/26	8:40am	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-3	4/11/26	8:20am	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	4/11/26	8:25am	X	X	X				H2S 155 PPM

Relinquished by: *(Signature)*	**Date** 4/11/26	**Time** 9:00am	**Received by:** *(Signature)*	**Date** 4/11/26 **Time** 9:06
Relinquished by: *(Signature)*	**Date** 4/11/26	**Time** 10:07	**Received by:** *(Signature)*	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date** 4/11/26 **Time** 10:07

Company Info:		Send Report to:	
Company:	SCS Engineers	**Company:**	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong
Fax No.:		**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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 12, 2026
Date Received: April 13, 2026
Date Analyzed: April 13, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21036-13	21036-14	21036-15	21036-16
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	133	152	148	140
Carbonyl sulfide	<0.80	0.68	<1.50	<1.50
Methyl mercaptan	203	43.7	305	358
Ethyl mercaptan	2.55	0.65	4.43	2.98
Dimethyl sulfide	570	156	752	957
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.49	1.45	2.12	2.08
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.19	1.66	9.48	8.38
s-Butyl mercaptan	5.13	1.91	8.26	7.06
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.91	0.96	1.89	3.77
Tetrahydrothiophene	1.30	<0.50	3.00	1.99
Unidentified sulfurs	5.37	1.00	9.30	11.3
	(Concentration in ppmv, as H_2S)			
Total Sulfur	932.8	360.4	1244.3	1494.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 12, 2026
Date Received: April 13, 2026
Date Analyzed: April 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	131	134	133	2.3
	FL-2009 Inlet	151	153	152	1.3
	Hero Inlet	147	148	148	0.68
	Parnel Inlet	130	149	140	14
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.69	0.66	0.68	4.4
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	200	205	203	2.5
	FL-2009 Inlet	43.3	44.0	43.7	1.6
	Hero Inlet	314	295	305	6.2
	Parnel Inlet	356	359	358	0.84
Ethyl mercaptan	Zeeco Inlet	2.52	2.58	2.55	2.4
	FL-2009 Inlet	0.63	0.66	0.65	4.7
	Hero Inlet	4.64	4.21	4.43	9.7
	Parnel Inlet	2.99	2.96	2.98	1.0
Dimethyl sulfide	Zeeco Inlet	560	580	570	3.5
	FL-2009 Inlet	152	159	156	4.5
	Hero Inlet	760	744	752	2.1
	Parnel Inlet	983	930	957	5.5
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.49	1.49	1.49	0.00
	FL-2009 Inlet	1.41	1.49	1.45	5.5
	Hero Inlet	2.00	2.23	2.12	11
	Parnel Inlet	2.25	1.91	2.08	16
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	6.07	6.31	6.19	3.9
	FL-2009 Inlet	1.67	1.65	1.66	1.2
	Hero Inlet	9.73	9.22	9.48	5.4
	Parnel Inlet	8.67	8.09	8.38	6.9
s-Butyl mercaptan	Zeeco Inlet	5.09	5.16	5.13	1.4
	FL-2009 Inlet	1.84	1.98	1.91	7.3
	Hero Inlet	8.42	8.10	8.26	3.9
	Parnel Inlet	7.34	6.77	7.06	8.1
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.88	2.93	2.91	1.7
	FL-2009 Inlet	0.92	0.99	0.96	7.3
	Hero Inlet	1.97	1.80	1.89	9.0
	Parnel Inlet	3.85	3.69	3.77	4.2
Tetrahydrothiophene	Zeeco Inlet	1.36	1.23	1.30	10
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.94	3.06	3.00	4.0
	Parnel Inlet	1.88	2.10	1.99	11
Unidentified sulfurs	Zeeco Inlet	5.37	5.37	5.37	0.00
	FL-2009 Inlet	1.03	0.96	1.00	7.0
	Hero Inlet	9.46	9.13	9.30	3.6
	Parnel Inlet	10.4	12.2	11.3	16

Four Tedlar bag samples, laboratory numbers 21036-(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 5.3%.

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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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 13, 2026
Date Received: April 13, 2026
Date Analyzed: April 13, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21036-17	21036-18	21036-19	21036-20
Sample I.D.:	Hero Inlet	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	141	124	194	148
Carbonyl sulfide	<1.50	<0.80	<1.50	0.61
Methyl mercaptan	301	195	328	41.8
Ethyl mercaptan	4.16	2.34	4.26	0.65
Dimethyl sulfide	718	529	767	145
Carbon disulfide	<1.50	<0.80	<1.50	<0.50
i-Propyl mercaptan	1.77	1.44	2.37	1.42
t-Butyl mercaptan	<1.50	<0.80	<1.50	<0.50
n-Propyl mercaptan	9.17	5.61	9.12	1.44
s-Butyl mercaptan	7.13	4.54	7.26	1.82
i-Butyl mercaptan	<1.50	<0.80	<1.50	<0.50
Dimethyl disulfide	1.59	2.46	3.15	0.77
Tetrahydrothiophene	2.57	1.05	2.57	<0.50
Unidentified sulfurs	7.76	4.57	8.10	<0.50
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1195.7	871.9	1328.5	341.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	142	140	141	1.4
	Zeeco Inlet	127	121	124	4.8
	Parnel Inlet	190	198	194	4.1
	FL-2009 Inlet	147	149	148	1.4
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.61	0.61	1.7
Methyl mercaptan	Hero Inlet	310	292	301	6.0
	Zeeco Inlet	198	192	195	3.1
	Parnel Inlet	327	329	328	0.61
	FL-2009 Inlet	41.6	42.0	41.8	1.0
Ethyl mercaptan	Hero Inlet	4.46	3.86	4.16	14
	Zeeco Inlet	2.32	2.35	2.34	1.3
	Parnel Inlet	4.12	4.40	4.26	6.6
	FL-2009 Inlet	0.64	0.66	0.65	3.1
Dimethyl sulfide	Hero Inlet	733	703	718	4.2
	Zeeco Inlet	533	524	529	1.7
	Parnel Inlet	766	767	767	0.13
	FL-2009 Inlet	145	144	145	0.69
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Hero Inlet	1.62	1.92	1.77	17
	Zeeco Inlet	1.45	1.42	1.44	2.1
	Parnel Inlet	2.24	2.49	2.37	11
	FL-2009 Inlet	1.45	1.38	1.42	4.9
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	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	9.23	9.10	9.17	1.4
	Zeeco Inlet	5.58	5.64	5.61	1.1
	Parnel Inlet	8.96	9.27	9.12	3.4
	FL-2009 Inlet	1.38	1.50	1.44	8.3
s-Butyl mercaptan	Hero Inlet	7.16	7.09	7.13	0.98
	Zeeco Inlet	4.55	4.52	4.54	0.66
	Parnel Inlet	7.48	7.03	7.26	6.2
	FL-2009 Inlet	1.92	1.72	1.82	11
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Hero Inlet	1.65	1.53	1.59	7.5
	Zeeco Inlet	2.46	2.45	2.46	0.41
	Parnel Inlet	3.13	3.17	3.15	1.3
	FL-2009 Inlet	0.80	0.74	0.77	7.8
Tetrahydrothiophene	Hero Inlet	2.29	2.84	2.57	21
	Zeeco Inlet	1.07	1.03	1.05	3.8
	Parnel Inlet	2.62	2.52	2.57	3.9
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Hero Inlet	8.31	7.20	7.76	14
	Zeeco Inlet	4.39	4.74	4.57	7.7
	Parnel Inlet	8.13	8.06	8.10	0.86
	FL-2009 Inlet	<0.50	<0.50	---	---

Four Tedlar bag samples, laboratory numbers 21036-(17-20), 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: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 13, 2026
Date Analyzed: April 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)
21036-13	Zeeco Inlet	7.31	33.13	16.13	36.29
21036-14	FL-2009 Inlet	3.54	20.72	33.28	36.94
21036-15	Hero Inlet	3.94	22.88	14.00	48.83
21036-16	Parnel Inlet	4.66	21.62	16.61	47.33

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: April 13, 2026
Date Analyzed: April 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.54	3.54	3.54	0.0	<0.1
Nitrogen	FL-2009 Inlet	20.71	20.73	20.72	0.10	<0.1
Methane	FL-2009 Inlet	33.28	33.28	33.28	0.0	<0.1
Carbon Dioxide	FL-2009 Inlet	36.94	36.94	36.94	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21036-(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 0.02%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 13, 2026
Date Analyzed: April 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)
21036-13	Zeeco Inlet	512
21036-14	FL-2009 Inlet	222
21036-15	Hero Inlet	842
21036-16	Parnel Inlet	931

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	222	221	222	0.45

Four Tedlar bag samples, laboratory numbers 21036-(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 0.45%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 13, 2026
Date Analyzed: April 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)
21036-17	Hero Inlet	4.82	25.82	13.67	45.81
21036-18	Zeeco Inlet	8.01	35.65	15.18	34.51
21036-19	Parnel Inlet	4.96	22.44	17.34	46.12
21036-20	FL-2009 Inlet	4.35	23.92	31.67	35.15

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: April 13, 2026
Date Analyzed: April 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.96	4.96	4.96	0.0	<0.1
Nitrogen	Parnel Inlet	22.43	22.44	22.44	0.04	<0.1
Methane	Parnel Inlet	17.34	17.34	17.34	0.0	<0.1
Carbon Dioxide	Parnel Inlet	46.12	46.11	46.12	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21036-(17-20), 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 0.02%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 13, 2026
Date Analyzed: April 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)
21036-17	Hero Inlet	915
21036-18	Zeeco Inlet	523
21036-19	Parnel Inlet	872
21036-20	FL-2009 Inlet	196

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	867	876	872	1.0

Four Tedlar bag samples, laboratory numbers 20106-(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 1.0%.

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.**

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)				Special Remarks
Zeeco Inlet	LFG	21036-13	4/12/26	1:30PM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-14	4/12/26	1:50PM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-15	4/12/26	2:00PM	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-16	4/12/26	2:10PM	X	X	X				H2S 160 PPM
Hero Inlet	LFG	-17	4-13-26	7:30A	X	X	X				H2S 150 ppm
Zeeco Inlet	LFG	-18	4-13-26	7:40A	X	X	X				H2S 160 ppm
Parnel Inlet	LFG	-19	4-13-26	7:44A	X	X	X				H2S 200 ppm
FL-2009 Inlet	LFG	-20	4-13-26	8:00A	X	X	X				H2S 120 ppm

Relinquished by: *(Signature)*	**Date** 4/12/26	**Time** 3:00 PM	**Received by: *(Signature)***
Relinquished by: *(Signature)*	**Date** 4/13/26	**Time** 8:30A	**Received by: *(Signature)***
Relinquished by: *(Signature)*	**Date** 4/13/26	**Time** 10:11	**Received for Laboratory by: *(Signature)***

Date 4-13-26	**Time** 8:30A				
Date 4/13/26	**Time** 9:27				
Date 4/13/26	**Time** 10:11				

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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 14, 2026
Date Received: April 14, 2026
Date Analyzed: April 14, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21046-16	21046-17	21046-18	21046-19
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	130	150	158	148
Carbonyl sulfide	<0.80	0.55	<1.50	<1.50
Methyl mercaptan	214	49.3	404	304
Ethyl mercaptan	2.48	0.62	3.81	2.93
Dimethyl sulfide	572	167	870	780
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.53	1.34	1.80	<1.50
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.80	1.53	8.79	6.69
s-Butyl mercaptan	4.38	1.72	6.55	5.27
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.55	0.80	<1.50	2.54
Tetrahydrothiophene	<0.80	<0.50	1.71	<1.50
Unidentified sulfurs	2.55	0.49	5.14	1.97
	(Concentration in ppmv, as H_2S)			
Total Sulfur	937.8	373.1	1459.8	1252.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	129	131	130	1.5
	FL-2009 Inlet	151	148	150	2.0
	Hero Inlet	160	156	158	2.5
	Parnel Inlet	147	149	148	1.4
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.58	0.52	0.55	11
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	212	216	214	1.9
	FL-2009 Inlet	50.1	48.5	49.3	3.2
	Hero Inlet	412	396	404	4.0
	Parnel Inlet	301	306	304	1.6
Ethyl mercaptan	Zeeco Inlet	2.41	2.55	2.48	5.6
	FL-2009 Inlet	0.63	0.61	0.62	3.2
	Hero Inlet	3.91	3.70	3.81	5.5
	Parnel Inlet	3.04	2.81	2.93	7.9
Dimethyl sulfide	Zeeco Inlet	570	574	572	0.70
	FL-2009 Inlet	170	163	167	4.2
	Hero Inlet	888	852	870	4.1
	Parnel Inlet	777	782	780	0.64
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.46	1.60	1.53	9.2
	FL-2009 Inlet	1.36	1.32	1.34	3.0
	Hero Inlet	1.84	1.76	1.80	4.4
	Parnel Inlet	<1.50	<1.50	---	---
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	5.78	5.81	5.80	0.52
	FL-2009 Inlet	1.52	1.53	1.53	0.66
	Hero Inlet	9.16	8.42	8.79	8.4
	Parnel Inlet	6.93	6.44	6.69	7.3
s-Butyl mercaptan	Zeeco Inlet	4.39	4.37	4.38	0.46
	FL-2009 Inlet	1.73	1.71	1.72	1.2
	Hero Inlet	6.69	6.41	6.55	4.3
	Parnel Inlet	5.42	5.12	5.27	5.7
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.51	2.58	2.55	2.8
	FL-2009 Inlet	0.84	0.76	0.80	10
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	2.52	2.56	2.54	1.6
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.78	1.64	1.71	8.2
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.30	2.80	2.55	20
	FL-2009 Inlet	0.45	0.53	0.49	16
	Hero Inlet	5.20	5.08	5.14	2.4
	Parnel Inlet	1.87	2.07	1.97	10

Four Tedlar bag samples, laboratory numbers 21046-(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 4.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 14, 2026
Date Analyzed: April 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)
21046-16	Zeeco Inlet	7.63	34.53	15.37	36.78
21046-17	FL-2009 Inlet	4.10	23.55	32.29	36.80
21046-18	Hero Inlet	2.99	23.00	14.29	51.26
21046-19	Parnel Inlet	5.36	24.57	16.37	46.20

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: April 14, 2026
Date Analyzed: April 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.36	5.36	5.36	0.0	<0.1
Nitrogen	Parnel Inlet	24.58	24.55	24.57	0.12	<0.1
Methane	Parnel Inlet	16.36	16.37	16.37	0.06	<0.1
Carbon Dioxide	Parnel Inlet	46.21	46.18	46.20	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21046-(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 0.06%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 14, 2026
Date Analyzed: April 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)*
21046-16	Zeeco Inlet	533
21046-17	FL-2009 Inlet	238
21046-18	Hero Inlet	900
21046-19	Parnel Inlet	702

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	696	708	702	1.7

Four Tedlar bag samples, laboratory numbers 21046-(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 1.7%.

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)				Special Remarks
Zeeco Inlet	LFG	21046-14	4/14/26	7:30 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-17	4/14/26	7:50 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-18	4/14/26	7:15 AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-19	4/14/26	7:35 AM	X	X	X				H2S 150 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/14/26	9:08		4/14/26	9:08
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/14/26	10:17			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/14/26	10:17

Company Info:

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

Send Report to:

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

Analytical Laboratory

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

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

Report Date: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 15, 2026
Date Received: April 15, 2026
Date Analyzed: April 15, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21056-12	21056-13	21056-14
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	123	154	140
Carbonyl sulfide	<0.80	0.56	<1.50
Methyl mercaptan	200	44.1	342
Ethyl mercaptan	2.19	0.61	3.51
Dimethyl sulfide	544	151	870
Carbon disulfide	<0.80	<0.50	<1.50
i-Propyl mercaptan	1.29	1.36	1.61
t-Butyl mercaptan	<0.80	<0.50	<1.50
n-Propyl mercaptan	5.19	1.36	7.93
s-Butyl mercaptan	3.91	1.58	5.95
i-Butyl mercaptan	<0.80	<0.50	<1.50
Dimethyl disulfide	2.80	0.74	1.66
Tetrahydrothiophene	0.81	<0.50	1.87
Unidentified sulfurs	2.65	<0.50	4.33
	(Concentration in ppmv, as H_2S)		
Total Sulfur	887.1	355.5	1380.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	124	121	123	2.4
	FL-2009 Inlet	156	152	154	2.6
	Hero Inlet	140	140	140	0.00
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.54	0.57	0.56	5.4
	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	201	198	200	1.5
	FL-2009 Inlet	45	44	44	1.8
	Hero Inlet	340	344	342	1.2
Ethyl mercaptan	Zeeco Inlet	2.24	2.13	2.19	5.0
	FL-2009 Inlet	0.60	0.61	0.61	1.7
	Hero Inlet	3.40	3.61	3.51	6.0
Dimethyl sulfide	Zeeco Inlet	547	540	544	1.3
	FL-2009 Inlet	151	150	151	0.66
	Hero Inlet	864	876	870	1.4
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.24	1.33	1.29	7.0
	FL-2009 Inlet	1.34	1.37	1.36	2.2
	Hero Inlet	1.65	1.56	1.61	5.6
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
n-Propyl mercaptan	Zeeco Inlet	5.22	5.15	5.19	1.4
	FL-2009 Inlet	1.37	1.34	1.36	2.2
	Hero Inlet	7.89	7.96	7.93	0.88
s-Butyl mercaptan	Zeeco Inlet	3.88	3.93	3.91	1.3
	FL-2009 Inlet	1.60	1.56	1.58	2.5
	Hero Inlet	6.02	5.87	5.95	2.5

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	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.73	2.86	2.80	4.7
	FL-2009 Inlet	0.72	0.75	0.74	4.1
	Hero Inlet	1.66	1.66	1.66	0.00
Tetrahydrothiophene	Zeeco Inlet	0.82	0.80	0.81	2.5
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.91	1.83	1.87	4.3
Unidentified sulfurs	Zeeco Inlet	2.81	2.49	2.65	12
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	4.30	4.36	4.33	1.4

Three Tedlar bag samples, laboratory numbers 21056-(12-14), 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 2.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 15, 2026
Date Analyzed: April 15, 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)
21056-12	Zeeco Inlet	8.06	35.49	16.04	35.43
21056-13	FL-2009 Inlet	4.53	24.90	31.38	34.78
21056-14	Hero Inlet	4.85	25.57	13.34	46.38

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: April 15, 2026
Date Analyzed: April 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.84	4.85	4.85	0.21	<0.1
Nitrogen	Hero Inlet	25.58	25.56	25.57	0.08	<0.1
Methane	Hero Inlet	13.33	13.35	13.34	0.15	<0.1
Carbon Dioxide	Hero Inlet	46.37	46.38	46.38	0.02	<0.1

Three Tedlar bag samples, laboratory numbers 21056-(12-14), 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 3 Tedlar bag samples is 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 15, 2026
Date Analyzed: April 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)
21056-12	Zeeco Inlet	477
21056-13	FL-2009 Inlet	228
21056-14	Hero Inlet	875

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	879	871	875	0.91

Three Tedlar bag samples, laboratory numbers 21056-(12-14), 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 3 Tedlar bag samples is 0.91%.

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	21056-12	4/15/26	6:10 AM	X	X	X				H2S 70 PPM
FL-2009 Inlet	LFG	-13	4/15/26	7:45 AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-14	4/15/26	8:00 AM	X	X	X				H2S 40 PPM
Parnel Inlet	LFG				X	X	X				H2S PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
[signature]	4/15/26	9:01	[signature]	4/15/26	9:01
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by:** *(Signature)*	**Date**	**Time**
[signature]	4/15/26	10:19			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date**	**Time**
			[signature]	4/15/26	10:19

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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 15, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.: 21066-7
Sample I.D.: Parnel Inlet

Components	*(Concentration in ppmv)*
Hydrogen sulfide	172
Carbonyl sulfide	<1.50
Methyl mercaptan	301
Ethyl mercaptan	3.45
Dimethyl sulfide	721
Carbon disulfide	<1.50
i-Propyl mercaptan	1.79
t-Butyl mercaptan	<1.50
n-Propyl mercaptan	7.26
s-Butyl mercaptan	5.51
i-Butyl mercaptan	<1.50
Dimethyl disulfide	5.74
Tetrahydrothiophene	1.62
Unidentified sulfurs	1.96

(Concentration in ppmv, as H_2S)

Total Sulfur	1226.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 15, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Parnel Inlet	165	178	172	7.6
Carbonyl sulfide	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Parnel Inlet	293	309	301	5.3
Ethyl mercaptan	Parnel Inlet	3.30	3.60	3.45	8.7
Dimethyl sulfide	Parnel Inlet	708	734	721	3.6
Carbon disulfide	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Parnel Inlet	1.80	1.77	1.79	1.7
t-Butyl mercaptan	Parnel Inlet	<1.50	<1.50	---	---
n-Propyl mercaptan	Parnel Inlet	7.29	7.23	7.26	0.83
s-Butyl mercaptan	Parnel Inlet	5.62	5.40	5.51	4.0
i-Butyl mercaptan	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Parnel Inlet	5.87	5.61	5.74	4.5
Tetrahydrothiophene	Parnel Inlet	1.68	1.55	1.62	8.0
Unidentified sulfurs	Parnel Inlet	2.13	1.79	1.96	17

One Tedlar bag sample, laboratory number 21066-7, 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 6.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-7	Parnel Inlet	4.73	21.56	16.47	46.90

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: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.72	4.73	4.73	0.21	<0.1
Nitrogen	Parnel Inlet	21.57	21.55	21.56	0.09	<0.1
Methane	Parnel Inlet	16.47	16.46	16.47	0.06	<0.1
Carbon Dioxide	Parnel Inlet	46.89	46.91	46.90	0.04	<0.1

One Tedlar bag sample, laboratory number 21066-7, 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 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)*
21066-7	Parnel Inlet	684

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	680	687	684	1.0

One Tedlar bag sample, laboratory number 21066-7, 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 1.0%.

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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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 16, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21066-3	21066-4	21066-5	21066-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	119	161	147	159
Carbonyl sulfide	<0.80	0.54	<1.50	<1.50
Methyl mercaptan	188	46.1	325	285
Ethyl mercaptan	1.98	0.59	4.11	3.28
Dimethyl sulfide	513	152	783	661
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.25	1.31	1.52	1.76
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.86	1.34	8.77	6.89
s-Butyl mercaptan	3.55	1.50	7.08	5.34
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.56	0.73	3.07	5.69
Tetrahydrothiophene	0.79	<0.50	2.31	1.56
Unidentified sulfurs	2.18	<0.50	5.67	2.13
	(Concentration in ppmv, as H_2S)			
Total Sulfur	839.7	364.8	1289.6	1136.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	121	117	119	3.4
	FL-2009 Inlet	154	167	161	8.1
	Hero Inlet	144	150	147	4.1
	Parnel Inlet	153	164	159	6.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.52	0.56	0.54	7.4
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	192	184	188	4.3
	FL-2009 Inlet	44.3	47.8	46.1	7.6
	Hero Inlet	318	331	325	4.0
	Parnel Inlet	278	291	285	4.6
Ethyl mercaptan	Zeeco Inlet	2.01	1.95	1.98	3.0
	FL-2009 Inlet	0.61	0.56	0.59	8.5
	Hero Inlet	4.08	4.13	4.11	1.2
	Parnel Inlet	3.16	3.39	3.28	7.0
Dimethyl sulfide	Zeeco Inlet	523	503	513	3.9
	FL-2009 Inlet	147	156	152	5.9
	Hero Inlet	775	790	783	1.9
	Parnel Inlet	643	679	661	5.4
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.24	1.25	1.25	0.80
	FL-2009 Inlet	1.29	1.32	1.31	2.3
	Hero Inlet	1.39	1.65	1.52	17
	Parnel Inlet	1.94	1.57	1.76	21
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	4.95	4.76	4.86	3.9
	FL-2009 Inlet	1.42	1.25	1.34	13
	Hero Inlet	8.55	8.98	8.77	4.9
	Parnel Inlet	6.52	7.26	6.89	11
s-Butyl mercaptan	Zeeco Inlet	3.63	3.47	3.55	4.5
	FL-2009 Inlet	1.49	1.50	1.50	0.67
	Hero Inlet	6.89	7.26	7.08	5.2
	Parnel Inlet	4.91	5.76	5.34	16
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.66	2.46	2.56	7.8
	FL-2009 Inlet	0.73	0.73	0.73	0.00
	Hero Inlet	2.85	3.28	3.07	14
	Parnel Inlet	5.63	5.75	5.69	2.1
Tetrahydrothiophene	Zeeco Inlet	0.86	0.71	0.79	19
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.44	2.18	2.31	11
	Parnel Inlet	1.61	1.50	1.56	7.1
Unidentified sulfurs	Zeeco Inlet	2.34	2.02	2.18	15
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	5.45	5.88	5.67	7.6
	Parnel Inlet	1.87	2.38	2.13	24

Four Tedlar bag samples, laboratory numbers 21066-(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 7.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-3	Zeeco Inlet	8.46	36.76	14.81	33.65
21066-4	FL-2009 Inlet	3.98	22.91	32.63	35.75
21066-5	Hero Inlet	5.11	27.22	12.31	45.23
21066-6	Parnel Inlet	6.27	26.57	15.56	42.96

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: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.46	8.46	8.46	0.0	<0.1
Nitrogen	Zeeco Inlet	36.76	36.76	36.76	0.0	<0.1
Methane	Zeeco Inlet	14.80	14.82	14.81	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	33.63	33.66	33.65	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 21066-(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 0.06%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-3	Zeeco Inlet	407
21066-4	FL-2009 Inlet	234
21066-5	Hero Inlet	850
21066-6	Parnel Inlet	995

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	407	406	407	0.25

Four Tedlar bag samples, laboratory numbers 21066-(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 2 repeat measurements from 4 Tedlar bag samples is 0.25%.

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	21066-3	4/16/26	7:25AM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-4	4/16/26	7:00AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-5	4/16/26	7:15 AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-6	4/16/26	7:30AM	X	X	X				H2S 140 PPM
~~Use~~ Parnel Inlet	LFG	-7	4/15/26	10:35A	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/16/26	8:50	**Received by: *(Signature)***	4/16/26	8:50
Relinquished by: *(Signature)*	4/16/26	10:23	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/16/26	10:23

Company Info:		**Send Report to:**	
Company:	SCS Engineers	**Company:**	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong
Fax No.:		**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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 15, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.: 21066-7
Sample I.D.: Parnel Inlet

Components	*(Concentration in ppmv)*
Hydrogen sulfide	172
Carbonyl sulfide	<1.50
Methyl mercaptan	301
Ethyl mercaptan	3.45
Dimethyl sulfide	721
Carbon disulfide	<1.50
i-Propyl mercaptan	1.79
t-Butyl mercaptan	<1.50
n-Propyl mercaptan	7.26
s-Butyl mercaptan	5.51
i-Butyl mercaptan	<1.50
Dimethyl disulfide	5.74
Tetrahydrothiophene	1.62
Unidentified sulfurs	1.96

(Concentration in ppmv, as H_2S)

Total Sulfur	1226.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 15, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Parnel Inlet	165	178	172	7.6
Carbonyl sulfide	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Parnel Inlet	293	309	301	5.3
Ethyl mercaptan	Parnel Inlet	3.30	3.60	3.45	8.7
Dimethyl sulfide	Parnel Inlet	708	734	721	3.6
Carbon disulfide	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Parnel Inlet	1.80	1.77	1.79	1.7
t-Butyl mercaptan	Parnel Inlet	<1.50	<1.50	---	---
n-Propyl mercaptan	Parnel Inlet	7.29	7.23	7.26	0.83
s-Butyl mercaptan	Parnel Inlet	5.62	5.40	5.51	4.0
i-Butyl mercaptan	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Parnel Inlet	5.87	5.61	5.74	4.5
Tetrahydrothiophene	Parnel Inlet	1.68	1.55	1.62	8.0
Unidentified sulfurs	Parnel Inlet	2.13	1.79	1.96	17

One Tedlar bag sample, laboratory number 21066-7, 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 6.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-7	Parnel Inlet	4.73	21.56	16.47	46.90

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: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.72	4.73	4.73	0.21	<0.1
Nitrogen	Parnel Inlet	21.57	21.55	21.56	0.09	<0.1
Methane	Parnel Inlet	16.47	16.46	16.47	0.06	<0.1
Carbon Dioxide	Parnel Inlet	46.89	46.91	46.90	0.04	<0.1

One Tedlar bag sample, laboratory number 21066-7, 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 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)*
21066-7	Parnel Inlet	684

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	680	687	684	1.0

One Tedlar bag sample, laboratory number 21066-7, 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 1.0%.

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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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 16, 2026
Date Received: April 16, 2026
Date Analyzed: April 16, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21066-3	21066-4	21066-5	21066-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	119	161	147	159
Carbonyl sulfide	<0.80	0.54	<1.50	<1.50
Methyl mercaptan	188	46.1	325	285
Ethyl mercaptan	1.98	0.59	4.11	3.28
Dimethyl sulfide	513	152	783	661
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.25	1.31	1.52	1.76
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.86	1.34	8.77	6.89
s-Butyl mercaptan	3.55	1.50	7.08	5.34
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.56	0.73	3.07	5.69
Tetrahydrothiophene	0.79	<0.50	2.31	1.56
Unidentified sulfurs	2.18	<0.50	5.67	2.13
	(Concentration in ppmv, as H_2S)			
Total Sulfur	839.7	364.8	1289.6	1136.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	121	117	119	3.4
	FL-2009 Inlet	154	167	161	8.1
	Hero Inlet	144	150	147	4.1
	Parnel Inlet	153	164	159	6.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.52	0.56	0.54	7.4
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	192	184	188	4.3
	FL-2009 Inlet	44.3	47.8	46.1	7.6
	Hero Inlet	318	331	325	4.0
	Parnel Inlet	278	291	285	4.6
Ethyl mercaptan	Zeeco Inlet	2.01	1.95	1.98	3.0
	FL-2009 Inlet	0.61	0.56	0.59	8.5
	Hero Inlet	4.08	4.13	4.11	1.2
	Parnel Inlet	3.16	3.39	3.28	7.0
Dimethyl sulfide	Zeeco Inlet	523	503	513	3.9
	FL-2009 Inlet	147	156	152	5.9
	Hero Inlet	775	790	783	1.9
	Parnel Inlet	643	679	661	5.4
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.24	1.25	1.25	0.80
	FL-2009 Inlet	1.29	1.32	1.31	2.3
	Hero Inlet	1.39	1.65	1.52	17
	Parnel Inlet	1.94	1.57	1.76	21
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	4.95	4.76	4.86	3.9
	FL-2009 Inlet	1.42	1.25	1.34	13
	Hero Inlet	8.55	8.98	8.77	4.9
	Parnel Inlet	6.52	7.26	6.89	11
s-Butyl mercaptan	Zeeco Inlet	3.63	3.47	3.55	4.5
	FL-2009 Inlet	1.49	1.50	1.50	0.67
	Hero Inlet	6.89	7.26	7.08	5.2
	Parnel Inlet	4.91	5.76	5.34	16
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.66	2.46	2.56	7.8
	FL-2009 Inlet	0.73	0.73	0.73	0.00
	Hero Inlet	2.85	3.28	3.07	14
	Parnel Inlet	5.63	5.75	5.69	2.1
Tetrahydrothiophene	Zeeco Inlet	0.86	0.71	0.79	19
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.44	2.18	2.31	11
	Parnel Inlet	1.61	1.50	1.56	7.1
Unidentified sulfurs	Zeeco Inlet	2.34	2.02	2.18	15
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	5.45	5.88	5.67	7.6
	Parnel Inlet	1.87	2.38	2.13	24

Four Tedlar bag samples, laboratory numbers 21066-(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 7.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-3	Zeeco Inlet	8.46	36.76	14.81	33.65
21066-4	FL-2009 Inlet	3.98	22.91	32.63	35.75
21066-5	Hero Inlet	5.11	27.22	12.31	45.23
21066-6	Parnel Inlet	6.27	26.57	15.56	42.96

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: April 16, 2026
Date Analyzed: April 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.46	8.46	8.46	0.0	<0.1
Nitrogen	Zeeco Inlet	36.76	36.76	36.76	0.0	<0.1
Methane	Zeeco Inlet	14.80	14.82	14.81	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	33.63	33.66	33.65	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 21066-(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 0.06%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 16, 2026
Date Analyzed: April 16, 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)
21066-3	Zeeco Inlet	407
21066-4	FL-2009 Inlet	234
21066-5	Hero Inlet	850
21066-6	Parnel Inlet	995

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	407	406	407	0.25

Four Tedlar bag samples, laboratory numbers 21066-(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 2 repeat measurements from 4 Tedlar bag samples is 0.25%.

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	21066-3	4/16/26	7:25AM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-4	4/16/26	7:00AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-5	4/16/26	7:15 AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-6	4/16/26	7:30AM	X	X	X				H2S 140 PPM
~~Use~~ Parnel Inlet	LFG	-7	4/15/26	10:35A	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/16/26	8:50	**Received by: *(Signature)***	4/16/26	8:50
Relinquished by: *(Signature)*	4/16/26	10:23	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/16/26	10:23

Company Info:		**Send Report to:**	
Company:	SCS Engineers	**Company:**	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong
Fax No.:		**Email Address:**	CFong@scsengineers.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: May 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 17, 2026
Date Received: April 17, 2026
Date Analyzed: April 17, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21076-3	21076-4	21076-5	21076-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	129	147	143	190
Carbonyl sulfide	<0.80	0.52	<1.50	<1.50
Methyl mercaptan	220	30.8	296	288
Ethyl mercaptan	2.76	<0.50	3.53	3.05
Dimethyl sulfide	557	116	701	630
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.36	1.29	1.64	2.11
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.93	1.03	7.60	6.46
s-Butyl mercaptan	4.33	1.22	5.92	5.66
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.37	0.62	1.86	3.13
Tetrahydrothiophene	1.07	<0.50	1.84	1.46
Unidentified sulfurs	4.28	<0.50	5.58	6.54
	(Concentration in ppmv, as H_2S)			
Total Sulfur	929.4	298.1	1169.3	1138.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	130	128	129	1.6
	FL-2009 Inlet	143	150	147	4.8
	Hero Inlet	144	142	143	1.4
	Parnel Inlet	194	185	190	4.7
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.48	0.56	0.52	15
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	223	216	220	3.2
	FL-2009 Inlet	30.0	31.6	30.8	5.2
	Hero Inlet	296	295	296	0.34
	Parnel Inlet	292	283	288	3.1
Ethyl mercaptan	Zeeco Inlet	2.70	2.81	2.76	4.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.45	3.60	3.53	4.3
	Parnel Inlet	3.02	3.07	3.05	1.6
Dimethyl sulfide	Zeeco Inlet	555	558	557	0.54
	FL-2009 Inlet	113	118	116	4.3
	Hero Inlet	722	680	701	6.0
	Parnel Inlet	641	619	630	3.5
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.34	1.38	1.36	2.9
	FL-2009 Inlet	1.39	1.19	1.29	16
	Hero Inlet	1.70	1.58	1.64	7.3
	Parnel Inlet	1.93	2.29	2.11	17
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	5.81	6.04	5.93	3.9
	FL-2009 Inlet	1.11	0.95	1.03	16
	Hero Inlet	7.96	7.23	7.60	9.6
	Parnel Inlet	6.50	6.41	6.46	1.4
s-Butyl mercaptan	Zeeco Inlet	4.20	4.45	4.33	5.8
	FL-2009 Inlet	1.21	1.22	1.22	0.82
	Hero Inlet	5.59	6.24	5.92	11
	Parnel Inlet	5.67	5.65	5.66	0.35
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.26	2.48	2.37	9.3
	FL-2009 Inlet	0.59	0.65	0.62	9.7
	Hero Inlet	1.84	1.87	1.86	1.6
	Parnel Inlet	3.05	3.20	3.13	4.8
Tetrahydrothiophene	Zeeco Inlet	1.03	1.10	1.07	6.6
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.95	1.73	1.84	12
	Parnel Inlet	1.32	1.59	1.46	19
Unidentified sulfurs	Zeeco Inlet	3.98	4.57	4.28	14
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	6.15	5.01	5.58	20
	Parnel Inlet	6.33	6.74	6.54	6.3

Four Tedlar bag samples, laboratory numbers 21076-(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 6.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 17, 2026
Date Analyzed: April 17, 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)
21046-3	Zeeco Inlet	7.96	35.20	13.41	37.33
21046-4	FL-2009 Inlet	4.61	26.32	31.20	34.32
21046-5	Hero Inlet	4.59	27.38	12.98	46.50
21046-6	Parnel Inlet	4.91	22.96	19.23	46.08

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: April 17, 2026
Date Analyzed: April 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.96	7.96	7.96	0.0	<0.1
Nitrogen	Zeeco Inlet	35.21	35.19	35.20	0.06	<0.1
Methane	Zeeco Inlet	13.40	13.42	13.41	0.15	<0.1
Carbon Dioxide	Zeeco Inlet	37.33	37.33	37.33	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21076-(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 0.05%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 4, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 17, 2026
Date Analyzed: April 17, 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)*
21046-3	Zeeco Inlet	498
21046-4	FL-2009 Inlet	146
21046-5	Hero Inlet	642
21046-6	Parnel Inlet	713

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 17, 2026
Date Analyzed: April 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	501	495	498	1.2

Four Tedlar bag samples, laboratory numbers 21076-(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 1.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* A Hi Figueroa	**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	21076-3	4/17/26	7:35AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-4	4/17/26	7:10AM	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-5	4/17/26	7:25AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-6	4/17/26	7:40AM	X	X	X				H2S 170 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* A Hi Figueroa	4/17/26	8:48	**Received by: *(Signature)*** Ruben G	4/17/26	8:48
Relinquished by: *(Signature)* Ruben G	4/17/26	9:45	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/17/26	9:45

Company Info:

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

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: May 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 18, 2026
Date Received: April 18, 2026
Date Analyzed: April 18, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21086-1	21086-2	21086-3	21086-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	151	143	145	175
Carbonyl sulfide	<0.80	0.61	<1.50	<1.50
Methyl mercaptan	254	36.1	321	300
Ethyl mercaptan	3.23	0.58	3.35	2.74
Dimethyl sulfide	620	129	779	704
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.48	1.42	1.66	1.94
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.78	1.27	7.79	6.94
s-Butyl mercaptan	5.01	1.66	6.28	6.13
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	3.20	0.75	1.74	3.52
Tetrahydrothiophene	1.27	<0.50	1.73	<1.50
Unidentified sulfurs	5.26	<0.50	4.76	6.31
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1054.4	314.6	1273.0	1209.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	155	147	151	5.3
	FL-2009 Inlet	146	140	143	4.2
	Hero Inlet	144	146	145	1.4
	Parnel Inlet	167	182	175	8.6
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.61	0.60	0.61	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	256	252	254	1.6
	FL-2009 Inlet	36.8	35.3	36.1	4.2
	Hero Inlet	318	323	321	1.6
	Parnel Inlet	288	311	300	7.7
Ethyl mercaptan	Zeeco Inlet	3.25	3.21	3.23	1.2
	FL-2009 Inlet	0.59	0.57	0.58	3.4
	Hero Inlet	3.42	3.27	3.35	4.5
	Parnel Inlet	2.85	2.63	2.74	8.0
Dimethyl sulfide	Zeeco Inlet	632	608	620	3.9
	FL-2009 Inlet	131	126	129	3.9
	Hero Inlet	771	786	779	1.9
	Parnel Inlet	680	728	704	6.8
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.48	1.48	1.48	0.00
	FL-2009 Inlet	1.46	1.37	1.42	6.4
	Hero Inlet	1.60	1.71	1.66	6.6
	Parnel Inlet	1.83	2.04	1.94	11
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	6.79	6.77	6.78	0.29
	FL-2009 Inlet	1.27	1.26	1.27	0.79
	Hero Inlet	7.84	7.74	7.79	1.3
	Parnel Inlet	6.73	7.14	6.94	5.9
s-Butyl mercaptan	Zeeco Inlet	5.20	4.81	5.01	7.8
	FL-2009 Inlet	1.73	1.58	1.66	9.1
	Hero Inlet	6.36	6.19	6.28	2.7
	Parnel Inlet	6.17	6.08	6.13	1.5
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	3.30	3.09	3.20	6.6
	FL-2009 Inlet	0.76	0.73	0.75	4.0
	Hero Inlet	1.76	1.71	1.74	2.9
	Parnel Inlet	3.47	3.57	3.52	2.8
Tetrahydrothiophene	Zeeco Inlet	1.30	1.24	1.27	4.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.75	1.70	1.73	2.9
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	5.57	4.95	5.26	12
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	4.72	4.79	4.76	1.5
	Parnel Inlet	6.36	6.25	6.31	1.7

Four Tedlar bag samples, laboratory numbers 21086-(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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 18, 2026
Date Analyzed: April 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)
21086-1	Zeeco Inlet	7.74	34.26	14.09	36.82
21086-2	FL-2009 Inlet	4.53	25.42	31.07	34.08
21086-3	Hero Inlet	4.86	27.45	13.30	44.27
21086-4	Parnel Inlet	5.57	25.38	17.42	42.91

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: April 18, 2026
Date Analyzed: April 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.74	7.73	7.74	0.13	<0.1
Nitrogen	Zeeco Inlet	34.27	34.24	34.26	0.09	<0.1
Methane	Zeeco Inlet	14.10	14.08	14.09	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	36.81	36.83	36.82	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 21086-(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: May 6, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 18, 2026
Date Analyzed: April 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)*
21086-1	Zeeco Inlet	500
21086-2	FL-2009 Inlet	250
21086-3	Hero Inlet	994
21086-4	Parnel Inlet	815

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 18, 2026
Date Analyzed: April 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	500	500	500	0.0

Four Tedlar bag samples, laboratory numbers 21086-(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 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	21086-1	4/18/26	8:45am	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	4/18/26	8:50	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-3	4/18/26	8:30am	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-4	4/18/26	8:40am	X	X	X				H2S 180 PPM

Relinquished by: *(Signature)*	**Date** 4/18/26	**Time** 9:00am	**Received by: *(Signature)***	**Date** 4/18/26	**Time** 9:20
Relinquished by: *(Signature)*	**Date** 4/18/26	**Time** 10:10	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 4/18/26	**Time** 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 /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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 19, 2026
Date Received: April 20, 2026
Date Analyzed: April 20, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21106-1	21106-2	21106-3	21106-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	138	149	169	221
Carbonyl sulfide	<0.80	0.65	<1.50	<1.50
Methyl mercaptan	256	32.5	355	298
Ethyl mercaptan	3.07	0.55	4.06	2.89
Dimethyl sulfide	675	124	819	611
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.63	1.40	2.09	2.35
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	7.31	1.25	9.35	6.65
s-Butyl mercaptan	5.55	1.59	7.18	5.93
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	2.81	0.80	1.85	2.49
Tetrahydrothiophene	1.61	<0.50	2.34	<1.50
Unidentified sulfurs	4.87	<0.50	8.69	5.75
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1098.2	312.5	1379.9	1157.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 19, 2026
Date Received: April 20, 2026
Date Analyzed: April 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	138	138	138	0.00
	FL-2009 Inlet	143	155	149	8.1
	Hero Inlet	172	166	169	3.6
	Parnel Inlet	223	218	221	2.3
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.64	0.65	0.65	1.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	254	257	256	1.2
	FL-2009 Inlet	31.3	33.7	32.5	7.4
	Hero Inlet	355	354	355	0.28
	Parnel Inlet	301	295	298	2.0
Ethyl mercaptan	Zeeco Inlet	3.06	3.08	3.07	0.65
	FL-2009 Inlet	0.53	0.57	0.55	7.3
	Hero Inlet	3.96	4.16	4.06	4.9
	Parnel Inlet	3.17	2.61	2.89	19
Dimethyl sulfide	Zeeco Inlet	671	679	675	1.2
	FL-2009 Inlet	120	128	124	6.5
	Hero Inlet	821	817	819	0.49
	Parnel Inlet	619	602	611	2.8
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.63	1.62	1.63	0.62
	FL-2009 Inlet	1.35	1.45	1.40	7.1
	Hero Inlet	2.12	2.05	2.09	3.4
	Parnel Inlet	2.15	2.55	2.35	17
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	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	7.34	7.28	7.31	0.82
	FL-2009 Inlet	1.15	1.34	1.25	15
	Hero Inlet	9.47	9.23	9.35	2.6
	Parnel Inlet	6.66	6.64	6.65	0.30
s-Butyl mercaptan	Zeeco Inlet	5.52	5.57	5.55	0.90
	FL-2009 Inlet	1.55	1.63	1.59	5.0
	Hero Inlet	7.13	7.23	7.18	1.4
	Parnel Inlet	6.06	5.79	5.93	4.6
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.80	2.82	2.81	0.71
	FL-2009 Inlet	0.76	0.83	0.80	8.8
	Hero Inlet	1.84	1.86	1.85	1.1
	Parnel Inlet	2.54	2.44	2.49	4.0
Tetrahydrothiophene	Zeeco Inlet	1.74	1.48	1.61	16
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.37	2.31	2.34	2.6
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.80	4.94	4.87	2.9
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	8.74	8.64	8.69	1.2
	Parnel Inlet	5.43	6.07	5.75	11

Four Tedlar bag samples, laboratory numbers 21106-(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 4.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 20, 2026
Date Analyzed: April 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)
21106-1	Zeeco Inlet	7.77	34.31	14.00	36.55
21106-2	FL-2009 Inlet	4.40	25.03	31.00	34.03
21106-3	Hero Inlet	5.17	28.10	12.68	44.20
21106-4	Parnel Inlet	5.50	25.31	19.19	42.08

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: April 20, 2026
Date Analyzed: April 20, 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	4.40	4.40	0.23	<0.1
Nitrogen	FL-2009 Inlet	25.04	25.02	25.03	0.08	<0.1
Methane	FL-2009 Inlet	31.01	30.98	31.00	0.10	<0.1
Carbon Dioxide	FL-2009 Inlet	34.02	34.04	34.03	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 21106-(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 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 20, 2026
Date Analyzed: April 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)*
21106-1	Zeeco Inlet	584
21106-2	FL-2009 Inlet	169
21106-3	Hero Inlet	923
21106-4	Parnel Inlet	593

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	169	169	169	0.0

Four Tedlar bag samples, laboratory numbers 21106-(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%.

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21106-5	21106-6	21106-7	21106-8
Sample I.D.:	Hero Inlet	Parnel Inlet	Zeeco Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	183	215	117	141
Carbonyl sulfide	<1.50	<1.50	<0.80	0.63
Methyl mercaptan	370	317	290	33.2
Ethyl mercaptan	4.06	3.22	3.46	0.56
Dimethyl sulfide	858	684	767	134
Carbon disulfide	<1.50	<1.50	<0.80	<0.50
i-Propyl mercaptan	1.71	2.29	1.65	1.30
t-Butyl mercaptan	<1.50	<1.50	<0.80	<0.50
n-Propyl mercaptan	9.61	7.15	8.48	1.33
s-Butyl mercaptan	7.00	6.31	6.48	1.73
i-Butyl mercaptan	<1.50	<1.50	<0.80	<0.50
Dimethyl disulfide	2.13	4.05	4.00	1.16
Tetrahydrothiophene	2.40	1.76	1.86	<0.50
Unidentified sulfurs	6.25	6.26	6.48	1.16
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1445.8	1250.6	1209.9	317.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	188	177	183	6.0
	Parnel Inlet	215	215	215	0.00
	Zeeco Inlet	114	120	117	5.1
	FL-2009 Inlet	141	141	141	0.00
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.64	0.61	0.63	4.8
Methyl mercaptan	Hero Inlet	378	362	370	4.3
	Parnel Inlet	318	315	317	0.95
	Zeeco Inlet	283	296	290	4.5
	FL-2009 Inlet	33.2	33.2	33.2	0.00
Ethyl mercaptan	Hero Inlet	3.99	4.12	4.06	3.2
	Parnel Inlet	3.22	3.21	3.22	0.31
	Zeeco Inlet	3.37	3.55	3.46	5.2
	FL-2009 Inlet	0.56	0.56	0.56	0.00
Dimethyl sulfide	Hero Inlet	843	873	858	3.5
	Parnel Inlet	681	687	684	0.88
	Zeeco Inlet	753	781	767	3.7
	FL-2009 Inlet	134	134	134	0.00
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Hero Inlet	1.81	1.60	1.71	12
	Parnel Inlet	2.29	2.28	2.29	0.44
	Zeeco Inlet	1.63	1.66	1.65	1.8
	FL-2009 Inlet	1.33	1.27	1.30	4.6
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	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	9.75	9.47	9.61	2.9
	Parnel Inlet	7.38	6.91	7.15	6.6
	Zeeco Inlet	8.39	8.56	8.48	2.0
	FL-2009 Inlet	1.25	1.40	1.33	11
s-Butyl mercaptan	Hero Inlet	6.73	7.27	7.00	7.7
	Parnel Inlet	6.43	6.18	6.31	4.0
	Zeeco Inlet	6.40	6.55	6.48	2.3
	FL-2009 Inlet	1.69	1.76	1.73	4.1
i-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Hero Inlet	2.19	2.07	2.13	5.6
	Parnel Inlet	3.93	4.16	4.05	5.7
	Zeeco Inlet	3.98	4.01	4.00	0.75
	FL-2009 Inlet	1.17	1.14	1.16	2.6
Tetrahydrothiophene	Hero Inlet	2.47	2.33	2.40	5.8
	Parnel Inlet	1.78	1.74	1.76	2.3
	Zeeco Inlet	1.85	1.86	1.86	0.54
	FL-2009 Inlet	<0.50	<0.50	---	---
Unidentified sulfurs	Hero Inlet	6.44	6.06	6.25	6.1
	Parnel Inlet	5.82	6.69	6.26	14
	Zeeco Inlet	5.95	7.00	6.48	16
	FL-2009 Inlet	1.14	1.18	1.16	3.4

Four Tedlar bag samples, laboratory numbers 21106-(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 4.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 20, 2026
Date Analyzed: April 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)
21106-5	Hero Inlet	3.61	22.56	13.93	49.42
21106-6	Parnel Inlet	4.45	21.39	19.31	45.54
21106-7	Zeeco Inlet	6.21	29.07	15.34	41.07
21106-8	FL-2009 Inlet	4.04	23.30	32.40	35.63

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: April 20, 2026
Date Analyzed: April 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	6.21	6.21	6.21	0.0	<0.1
Nitrogen	Zeeco Inlet	29.06	29.07	29.07	0.03	<0.1
Methane	Zeeco Inlet	15.34	15.34	15.34	0.0	<0.1
Carbon Dioxide	Zeeco Inlet	41.07	41.07	41.07	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21106-(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 0.009%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 20, 2026
Date Analyzed: April 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)*
21106-5	Hero Inlet	859
21106-6	Parnel Inlet	799
21106-7	Zeeco Inlet	738
21106-8	FL-2009 Inlet	212

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	739	736	738	0.41

Four Tedlar bag samples, laboratory numbers 21106-(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 0.41%.

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	21106-1	4/19/26	1:25PM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	4/19/26	1:40PM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-3	4/19/26	1:10PM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-4	4/19/26	1:20PM	X	X	X				H2S 180 PPM
Hero-Inlet	LFG	-5	4-20-26	7:10A	X	X	X				H2S 200 ppm
Parnel-Inlet	LFG	-6	4-20-26	7:20A	X	X	X				H2S 200 ppm
Zeeco-Inlet	LFG	-7	4-20-26	7:25A	X	X	X				H2S 100 ppm
FL-2009-Inlet	LFG	-8	4-20-26	7:35A	X	X	X				H2S 100 ppm

Relinquished by: *(Signature)*	**Date** 4/19/26	**Time** 3:00PM	**Received by:** *(Signature)*
Relinquished by: *(Signature)*	**Date** 4-20-26	**Time** 8:45A	**Received by:** *(Signature)*
Relinquished by: *(Signature)*	**Date** 4/20/26	**Time** 9:40	**Received for Laboratory by:** *(Signature)*

Received by: *(Signature)*	**Date** 4-20-26	**Time** 8:45A	
Received by: *(Signature)*	**Date** 4/20/26	**Time** 8:53	
	Date 4/20/26	**Time** 9:4	

Company Info:

Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806
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Send Report to:

Company:	SCS Engineers
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Project Manager:	Cornelius Fong
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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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 21, 2026
Date Received: April 21, 2026
Date Analyzed: April 21, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21116-1	21116-2	21116-3	21116-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	130	175	173	191
Carbonyl sulfide	<1.00	0.67	<1.50	<1.50
Methyl mercaptan	226	25.9	378	163
Ethyl mercaptan	2.44	<0.50	3.61	1.34
Dimethyl sulfide	590	107	871	339
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.22	1.51	<1.50	1.53
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.48	1.01	7.91	3.01
s-Butyl mercaptan	3.58	1.45	6.18	2.92
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.49	0.69	1.55	2.07
Tetrahydrothiophene	<1.00	<0.50	1.66	<1.50
Unidentified sulfurs	2.59	<0.50	4.10	<1.50
	(Concentration in ppmv, as H_2S)			
Total Sulfur	965.3	312.9	1448.0	705.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	135	124	130	8.5
	FL-2009 Inlet	176	173	175	1.7
	Hero Inlet	167	179	173	6.9
	Parnel Inlet	190	191	191	0.52
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.69	0.65	0.67	6.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	234	218	226	7.1
	FL-2009 Inlet	26	26	26	2.3
	Hero Inlet	372	384	378	3.2
	Parnel Inlet	163	163	163	0.00
Ethyl mercaptan	Zeeco Inlet	2.55	2.33	2.44	9.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.55	3.66	3.61	3.1
	Parnel Inlet	1.36	1.32	1.34	3.0
Dimethyl sulfide	Zeeco Inlet	609	570	590	6.6
	FL-2009 Inlet	107	106	107	0.94
	Hero Inlet	860	881	871	2.4
	Parnel Inlet	338	340	339	0.59
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	1.37	1.07	1.22	25
	FL-2009 Inlet	1.49	1.53	1.51	2.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	1.49	1.57	1.53	5.2
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	5.75	5.21	5.48	9.9
	FL-2009 Inlet	1.01	1.01	1.01	0.00
	Hero Inlet	7.95	7.87	7.91	1.0
	Parnel Inlet	2.96	3.05	3.01	3.0
s-Butyl mercaptan	Zeeco Inlet	3.74	3.42	3.58	8.9
	FL-2009 Inlet	1.50	1.39	1.45	7.6
	Hero Inlet	6.10	6.26	6.18	2.6
	Parnel Inlet	3.00	2.83	2.92	5.8
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	2.50	2.47	2.49	1.2
	FL-2009 Inlet	0.70	0.68	0.69	2.9
	Hero Inlet	1.52	1.58	1.55	3.9
	Parnel Inlet	2.08	2.06	2.07	1.0
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.66	1.65	1.66	0.60
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.30	2.88	2.59	22
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.82	4.38	4.10	14
	Parnel Inlet	<1.50	<1.50	---	---

Four Tedlar bag samples, laboratory numbers 21116-(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 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 21, 2026
Date Analyzed: April 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)
21116-1	Zeeco Inlet	7.21	31.42	15.37	38.81
21116-2	FL-2009 Inlet	3.46	20.23	34.54	37.58
21116-3	Hero Inlet	4.69	24.13	13.91	47.40
21116-4	Parnel Inlet	4.67	20.45	28.20	40.94

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: April 21, 2026
Date Analyzed: April 21, 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	20.43	20.46	20.45	0.15	<0.1
Methane	Parnel Inlet	28.21	28.19	28.20	0.07	<0.1
Carbon Dioxide	Parnel Inlet	40.94	40.93	40.94	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21116-(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 0.06%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 21, 2026
Date Analyzed: April 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)
21116-1	Zeeco Inlet	862
21116-2	FL-2009 Inlet	103
21116-3	Hero Inlet	997
21116-4	Parnel Inlet	597

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	601	593	597	1.3

Four Tedlar bag samples, laboratory numbers 21116-(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 1.3%.

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	21116-1	4/21/26	7:05AM	X	X	X				H2S 130 PPM
FL-2009 Inlet	LFG	-2	4/21/26	6:40AM	X	X	X				H2S 160 PPM
Hero Inlet	LFG	-3	4/21/26	6:50AM	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-4	4/21/26	7:10AM	X	X	X				H2S 180 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/21/26	9:00		4/21/26	9:00
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/21/26	10:00			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/21/26	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 /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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 22, 2026
Date Received: April 22, 2026
Date Analyzed: April 22, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21126-1	21126-2	21126-3	21126-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	116	141	190	285
Carbonyl sulfide	<1.00	0.59	<1.50	<1.50
Methyl mercaptan	224	29.2	410	285
Ethyl mercaptan	2.57	<0.50	3.90	2.31
Dimethyl sulfide	591	117	926	589
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.32	1.23	1.69	2.49
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.83	1.06	8.62	5.12
s-Butyl mercaptan	3.91	1.26	6.59	5.18
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.76	0.68	1.69	2.33
Tetrahydrothiophene	0.99	<0.50	1.67	<1.50
Unidentified sulfurs	2.50	<0.50	4.77	2.97
	(Concentration in ppmv, as H_2S)			
Total Sulfur	952.1	292.1	1555.6	1180.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 22, 2026
Date Received: April 22, 2026
Date Analyzed: April 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	116	115	116	0.87
	FL-2009 Inlet	143	138	141	3.6
	Hero Inlet	183	196	190	6.9
	Parnel Inlet	281	288	285	2.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.62	0.56	0.59	10
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	225	222	224	1.3
	FL-2009 Inlet	29.4	28.9	29.2	1.7
	Hero Inlet	402	417	410	3.7
	Parnel Inlet	279	291	285	4.2
Ethyl mercaptan	Zeeco Inlet	2.65	2.49	2.57	6.2
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.85	3.94	3.90	2.3
	Parnel Inlet	2.24	2.38	2.31	6.1
Dimethyl sulfide	Zeeco Inlet	596	585	591	1.9
	FL-2009 Inlet	118	116	117	1.7
	Hero Inlet	916	936	926	2.2
	Parnel Inlet	577	600	589	3.9
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	1.27	1.36	1.32	6.8
	FL-2009 Inlet	1.20	1.26	1.23	4.9
	Hero Inlet	1.66	1.72	1.69	3.6
	Parnel Inlet	2.49	2.48	2.49	0.40
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	5.81	5.84	5.83	0.52
	FL-2009 Inlet	1.08	1.04	1.06	3.8
	Hero Inlet	8.60	8.64	8.62	0.46
	Parnel Inlet	4.95	5.29	5.12	6.6
s-Butyl mercaptan	Zeeco Inlet	3.93	3.89	3.91	1.0
	FL-2009 Inlet	1.28	1.23	1.26	4.0
	Hero Inlet	6.65	6.53	6.59	1.8
	Parnel Inlet	4.88	5.47	5.18	11
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	2.78	2.74	2.76	1.4
	FL-2009 Inlet	0.69	0.66	0.68	4.4
	Hero Inlet	1.68	1.70	1.69	1.2
	Parnel Inlet	2.28	2.37	2.33	3.9
Tetrahydrothiophene	Zeeco Inlet	1.04	0.94	0.99	10
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.66	1.68	1.67	1.2
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	2.55	2.45	2.50	4.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	4.67	4.86	4.77	4.0
	Parnel Inlet	2.83	3.11	2.97	9.4

Four Tedlar bag samples, laboratory numbers 21126-(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 3.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 22, 2026
Date Analyzed: April 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)
21126-1	Zeeco Inlet	8.25	35.62	13.50	35.46
21126-2	FL-2009 Inlet	5.24	28.06	30.06	32.65
21126-3	Hero Inlet	5.66	27.34	12.38	45.17
21126-4	Parnel Inlet	4.57	20.59	23.99	43.77

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: April 22, 2026
Date Analyzed: April 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.25	8.25	8.25	0.0	<0.1
Nitrogen	Zeeco Inlet	35.61	35.62	35.62	0.03	<0.1
Methane	Zeeco Inlet	13.52	13.47	13.50	0.37	<0.1
Carbon Dioxide	Zeeco Inlet	35.48	35.44	35.46	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 21126-(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 0.13%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 22, 2026
Date Analyzed: April 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)*
21126-1	Zeeco Inlet	485
21126-2	FL-2009 Inlet	131
21126-3	Hero Inlet	886
21126-4	Parnel Inlet	620

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 22, 2026
Date Analyzed: April 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	479	490	485	2.3

Four Tedlar bag samples, laboratory numbers 21126-(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 2.3%.

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)* A Hernandez	**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	21126-1	4/22/26	7:20AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-2	4/22/26	7:00 AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-3	4/22/26	7:10 AM	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-4	4/22/26	7:25 AM	X	X	X				H2S 300 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
A Hernandez	4/22/26	8:08	Hany Hanna	4/22/26	8:08
Relinquished by: *(Signature)* Hany Hanna	Date 4/22/26	Time 9:16	Received by: *(Signature)*	Date 4/22/26	Time 9:16
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)* KDM	Date 4/22/26	Time 9:16

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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 23, 2026
Date Received: April 23, 2026
Date Analyzed: April 23, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21136-15	21136-16	21136-17	21136-18
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	129	152	182	253
Carbonyl sulfide	<1.00	0.54	<1.50	<1.50
Methyl mercaptan	254	31.2	428	254
Ethyl mercaptan	2.57	0.49	3.59	1.91
Dimethyl sulfide	683	127	974	511
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.29	1.31	1.42	1.98
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.37	1.12	8.12	3.84
s-Butyl mercaptan	4.66	1.47	6.72	4.29
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.45	0.88	1.95	2.04
Tetrahydrothiophene	1.25	<0.50	1.87	<1.50
Unidentified sulfurs	3.75	<0.50	5.56	2.68
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1089.8	315.8	1614.2	1035.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 23, 2026
Date Received: April 23, 2026
Date Analyzed: April 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	129	129	129	0.00
	FL-2009 Inlet	147	156	152	5.9
	Hero Inlet	184	179	182	2.8
	Parnel Inlet	246	259	253	5.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.53	0.54	0.54	1.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	255	252	254	1.2
	FL-2009 Inlet	30.1	32.2	31.2	6.7
	Hero Inlet	434	421	428	3.0
	Parnel Inlet	247	260	254	5.1
Ethyl mercaptan	Zeeco Inlet	2.56	2.58	2.57	0.78
	FL-2009 Inlet	0.44	0.53	0.49	19
	Hero Inlet	3.64	3.54	3.59	2.8
	Parnel Inlet	1.86	1.95	1.91	4.7
Dimethyl sulfide	Zeeco Inlet	686	679	683	1.0
	FL-2009 Inlet	125	128	127	2.4
	Hero Inlet	990	958	974	3.3
	Parnel Inlet	500	522	511	4.3
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	1.32	1.26	1.29	4.7
	FL-2009 Inlet	1.25	1.36	1.31	8.4
	Hero Inlet	1.59	1.24	1.42	25
	Parnel Inlet	1.94	2.01	1.98	3.5
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	6.22	6.52	6.37	4.7
	FL-2009 Inlet	1.19	1.04	1.12	13
	Hero Inlet	7.95	8.28	8.12	4.1
	Parnel Inlet	3.69	3.99	3.84	7.8
s-Butyl mercaptan	Zeeco Inlet	4.72	4.60	4.66	2.6
	FL-2009 Inlet	1.52	1.41	1.47	7.5
	Hero Inlet	6.83	6.61	6.72	3.3
	Parnel Inlet	4.24	4.34	4.29	2.3
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	2.42	2.48	2.45	2.4
	FL-2009 Inlet	0.84	0.92	0.88	9.1
	Hero Inlet	2.05	1.84	1.95	11
	Parnel Inlet	2.00	2.08	2.04	3.9
Tetrahydrothiophene	Zeeco Inlet	1.24	1.26	1.25	1.6
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.91	1.82	1.87	4.8
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.03	3.46	3.75	15
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	5.29	5.82	5.56	9.5
	Parnel Inlet	2.89	2.46	2.68	16

Four Tedlar bag samples, laboratory numbers 21136-(15-18), 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 6.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 23, 2026
Date Analyzed: April 23, 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)
21136-15	Zeeco Inlet	7.71	33.65	14.42	37.62
21136-16	FL-2009 Inlet	4.81	25.79	31.67	34.42
21136-17	Hero Inlet	4.80	24.04	12.99	48.63
21136-18	Parnel Inlet	3.69	17.27	26.92	46.23

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: April 23, 2026
Date Analyzed: April 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	7.68	7.74	7.71	0.78	<0.1
Nitrogen	Zeeco Inlet	33.67	33.63	33.65	0.12	<0.1
Methane	Zeeco Inlet	14.43	14.41	14.42	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	37.62	37.61	37.62	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21136-(15-18), 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: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 23, 2026
Date Analyzed: April 23, 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)*
21136-15	Zeeco Inlet	526
21136-16	FL-2009 Inlet	198
21136-17	Hero Inlet	830
21136-18	Parnel Inlet	784

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 23, 2026
Date Analyzed: April 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	535	517	526	3.4

Four Tedlar bag samples, laboratory numbers 21136-(15-18), 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 3.4%.

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	21136-15	4/23/26	6:05AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-16	4/23/26	7:40AM	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-17	4/23/26	7:55AM	X	X	X				H2S 180 PPM
Parnel Inlet	LFG	-18	4/23/26	8:30AM	X	X	X				H2S 210 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/23/26	9:55		4/23/26	9:55
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/23/26	11:10			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4-23-26	11:10

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 /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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 24, 2026
Date Received: April 24, 2026
Date Analyzed: April 24, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21146-4	21146-5	21146-6	21146-7
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	134	145	183	238
Carbonyl sulfide	<1.00	0.61	<1.50	<1.50
Methyl mercaptan	245	32.6	462	244
Ethyl mercaptan	2.87	0.54	4.30	2.00
Dimethyl sulfide	654	133	1065	495
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.52	1.41	1.62	2.00
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.96	1.44	9.87	4.49
s-Butyl mercaptan	5.61	1.76	7.42	4.75
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.94	1.06	1.87	1.92
Tetrahydrothiophene	1.70	<0.50	2.44	<1.50
Unidentified sulfurs	5.40	0.90	7.18	2.78
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1061.4	318.3	1746.1	996.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 24, 2026
Date Received: April 24, 2026
Date Analyzed: April 24, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	134	133	134	0.75
	FL-2009 Inlet	144	145	145	0.69
	Hero Inlet	186	179	183	3.8
	Parnel Inlet	224	251	238	11
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.61	0.60	0.61	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	245	244	245	0.41
	FL-2009 Inlet	32.2	32.9	32.6	2.2
	Hero Inlet	466	458	462	1.7
	Parnel Inlet	233	255	244	9.0
Ethyl mercaptan	Zeeco Inlet	3.02	2.71	2.87	11
	FL-2009 Inlet	0.52	0.56	0.54	7.4
	Hero Inlet	4.34	4.25	4.30	2.1
	Parnel Inlet	1.97	2.02	2.00	2.5
Dimethyl sulfide	Zeeco Inlet	653	654	654	0.15
	FL-2009 Inlet	132	133	133	0.75
	Hero Inlet	1070	1060	1065	0.94
	Parnel Inlet	474	516	495	8.5
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	1.56	1.47	1.52	5.9
	FL-2009 Inlet	1.40	1.41	1.41	0.71
	Hero Inlet	1.67	1.56	1.62	6.8
	Parnel Inlet	1.99	2.01	2.00	1.0
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	6.96	6.95	6.96	0.14
	FL-2009 Inlet	1.41	1.47	1.44	4.2
	Hero Inlet	10.0	9.74	9.87	2.6
	Parnel Inlet	4.14	4.84	4.49	16
s-Butyl mercaptan	Zeeco Inlet	5.75	5.47	5.61	5.0
	FL-2009 Inlet	1.75	1.77	1.76	1.1
	Hero Inlet	7.28	7.56	7.42	3.8
	Parnel Inlet	4.50	5.00	4.75	11
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	2.97	2.90	2.94	2.4
	FL-2009 Inlet	1.07	1.04	1.06	2.8
	Hero Inlet	1.86	1.88	1.87	1.1
	Parnel Inlet	1.87	1.97	1.92	5.2
Tetrahydrothiophene	Zeeco Inlet	1.74	1.66	1.70	4.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.38	2.50	2.44	4.9
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	5.65	5.15	5.40	9.3
	FL-2009 Inlet	0.93	0.87	0.90	6.7
	Hero Inlet	7.10	7.26	7.18	2.2
	Parnel Inlet	2.64	2.91	2.78	9.8

Four Tedlar bag samples, laboratory numbers 21146-(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 4.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 24, 2026
Date Analyzed: April 24, 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)
21146-4	Zeeco Inlet	7.73	34.05	14.13	36.97
21146-5	FL-2009 Inlet	4.52	24.56	32.00	35.45
21146-6	Hero Inlet	4.40	22.68	12.04	50.28
21146-7	Parnel Inlet	3.51	17.40	27.09	46.04

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: April 24, 2026
Date Analyzed: April 24, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	3.51	3.51	3.51	0.0	<0.1
Nitrogen	Parnel Inlet	17.38	17.42	17.40	0.23	<0.1
Methane	Parnel Inlet	27.11	27.06	27.09	0.18	<0.1
Carbon Dioxide	Parnel Inlet	46.06	46.02	46.04	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 21146-(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 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 24, 2026
Date Analyzed: April 24, 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)*
21146-4	Zeeco Inlet	622
21146-5	FL-2009 Inlet	226
21146-6	Hero Inlet	871
21146-7	Parnel Inlet	691

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 24, 2026
Date Analyzed: April 24, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	701	681	691	2.9

Four Tedlar bag samples, laboratory numbers 21146-(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 2.9%.

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)				Special Remarks
Zeeco Inlet	LFG	21146-4	4-24-26	7:50 Am	X	X	X				H2S 140 PPM
FL-2009 Inlet	LFG	-5	4-24-26	7:40 Am	X	X	X				H2S 300 PPM
Hero Inlet	LFG	-6	4-24-26	7:35 Am	X	X	X				H2S 210 PPM
Parnel Inlet	LFG	-7	4-24-26	6:00 Am	X	X	X				H2S 140 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4-24-26	8:30 Am	**Received by: *(Signature)***	4-24-26	8:30 Am
Relinquished by: *(Signature)*	4-24-26	8:30 Am	**Received by: *(Signature)***	4/24/26	8:45
Relinquished by: *(Signature)*	4/24/26	9:40	**Received for Laboratory by: *(Signature)***	4-24-26	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 /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: May 11, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 25, 2026
Date Received: April 25, 2026
Date Analyzed: April 25, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21156-1	21156-2	21156-3	21156-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	124	152	145	146
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	208	56.2	318	285
Ethyl mercaptan	2.67	0.78	3.39	3.00
Dimethyl sulfide	555	176	738	707
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.41	1.61	<1.50	<1.50
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.27	1.83	7.51	6.71
s-Butyl mercaptan	4.69	2.15	5.80	5.21
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	3.28	0.89	<1.50	2.11
Tetrahydrothiophene	1.36	<0.50	1.68	<1.50
Unidentified sulfurs	4.31	0.99	5.85	3.80
	(Concentration in ppmv, as H_2S)			
Total Sulfur	914.3	392.9	1224.2	1159.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 25, 2026
Date Received: April 25, 2026
Date Analyzed: April 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	125	123	124	1.6
	FL-2009 Inlet	147	156	152	5.9
	Hero Inlet	145	144	145	0.69
	Parnel Inlet	146	145	146	0.69
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.62	0.70	0.66	12
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	210	206	208	1.9
	FL-2009 Inlet	54.6	57.7	56.2	5.5
	Hero Inlet	320	316	318	1.3
	Parnel Inlet	285	284	285	0.35
Ethyl mercaptan	Zeeco Inlet	2.67	2.67	2.67	0.00
	FL-2009 Inlet	0.77	0.79	0.78	2.6
	Hero Inlet	3.39	3.39	3.39	0.00
	Parnel Inlet	3.02	2.98	3.00	1.3
Dimethyl sulfide	Zeeco Inlet	558	552	555	1.1
	FL-2009 Inlet	171	180	176	5.1
	Hero Inlet	742	733	738	1.2
	Parnel Inlet	704	710	707	0.85
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	1.45	1.37	1.41	5.7
	FL-2009 Inlet	1.58	1.64	1.61	3.7
	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	6.35	6.18	6.27	2.7
	FL-2009 Inlet	1.79	1.87	1.83	4.4
	Hero Inlet	7.59	7.43	7.51	2.1
	Parnel Inlet	6.75	6.66	6.71	1.3
s-Butyl mercaptan	Zeeco Inlet	4.60	4.78	4.69	3.8
	FL-2009 Inlet	2.06	2.23	2.15	7.9
	Hero Inlet	5.88	5.72	5.80	2.8
	Parnel Inlet	5.02	5.40	5.21	7.3
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	3.30	3.26	3.28	1.2
	FL-2009 Inlet	0.86	0.92	0.89	6.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	2.08	2.13	2.11	2.4
Tetrahydrothiophene	Zeeco Inlet	1.30	1.41	1.36	8.1
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.66	1.69	1.68	1.8
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.31	4.31	4.31	0.09
	FL-2009 Inlet	0.91	1.07	0.99	16
	Hero Inlet	6.25	5.45	5.85	14
	Parnel Inlet	3.85	3.75	3.80	2.5

Four Tedlar bag samples, laboratory numbers 21156-(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 3.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 25, 2026
Date Analyzed: April 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)
21156-1	Zeeco Inlet	8.33	36.34	14.68	34.73
21156-2	FL-2009 Inlet	4.01	22.96	32.48	36.88
21156-3	Hero Inlet	5.11	27.57	13.73	44.80
21156-4	Parnel Inlet	6.46	28.16	14.99	41.60

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: April 25, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.33	8.33	8.33	0.0	<0.1
Nitrogen	Zeeco Inlet	36.34	36.33	36.34	0.03	<0.1
Methane	Zeeco Inlet	14.67	14.69	14.68	0.14	<0.1
Carbon Dioxide	Zeeco Inlet	34.72	34.73	34.73	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 21156-(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 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 25, 2026
Date Analyzed: April 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)*
21156-1	Zeeco Inlet	426
21156-2	FL-2009 Inlet	215
21156-3	Hero Inlet	681
21156-4	Parnel Inlet	662

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 25, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	423	428	426	1.2

Four Tedlar bag samples, laboratory numbers 21156-(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 1.2%.

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)				Special Remarks
Zeeco Inlet	LFG	21156-1	4/25/26	7:45 am	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-2	4/25/26	7:30 am	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-3	4/25/26	8:00 am	X	X	X				H2S 190 PPM
Parnel Inlet	LFG	-4	4/25/26	7:40 am	X	X	X				H2S 156 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/25/26	8:57	**Received by: *(Signature)*** Ruben G	4/25/26	8:57
Relinquished by: *(Signature)* Ruben G	4/25/26	9:45	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 4/25/26	**Time** 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 /562-335-0002	**Project Manager:**	Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:		**Email Address:**	CFong@scsengineers.com	**Email Address: info@atmaa.com**

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: May 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 26, 2026
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21176-29	21176-30	21176-31	21176-32
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	120	159	181	186
Carbonyl sulfide	<1.00	0.76	<1.50	<1.50
Methyl mercaptan	209	64.2	384	348
Ethyl mercaptan	2.98	0.99	4.92	4.26
Dimethyl sulfide	553	190	851	821
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.59	1.79	1.94	2.16
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.96	2.10	10.35	8.76
s-Butyl mercaptan	6.00	2.63	8.02	7.87
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	4.60	1.30	1.67	4.14
Tetrahydrothiophene	1.89	0.59	2.91	2.21
Unidentified sulfurs	7.66	2.50	7.97	9.18
	(Concentration in ppmv, as H_2S)			
Total Sulfur	916.8	427.1	1453.9	1397.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 26, 2026
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	123	116	120	5.9
	FL-2009 Inlet	159	159	159	0.00
	Hero Inlet	186	175	181	6.1
	Parnel Inlet	181	190	186	4.9
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.73	0.78	0.76	6.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	218	199	209	9.1
	FL-2009 Inlet	63.5	64.8	64.2	2.0
	Hero Inlet	388	379	384	2.3
	Parnel Inlet	338	358	348	5.7
Ethyl mercaptan	Zeeco Inlet	3.05	2.91	2.98	4.7
	FL-2009 Inlet	1.05	0.92	0.99	13
	Hero Inlet	5.08	4.76	4.92	6.5
	Parnel Inlet	4.16	4.35	4.26	4.5
Dimethyl sulfide	Zeeco Inlet	581	524	553	10
	FL-2009 Inlet	186	194	190	4.2
	Hero Inlet	862	839	851	2.7
	Parnel Inlet	792	850	821	7.1
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	1.54	1.63	1.59	5.7
	FL-2009 Inlet	1.87	1.70	1.79	9.5
	Hero Inlet	1.83	2.04	1.94	11
	Parnel Inlet	2.18	2.13	2.16	2.3
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	6.99	6.93	6.96	0.86
	FL-2009 Inlet	2.08	2.11	2.10	1.4
	Hero Inlet	10.2	10.5	10.4	2.9
	Parnel Inlet	8.42	9.10	8.76	7.8
s-Butyl mercaptan	Zeeco Inlet	6.02	5.97	6.00	0.83
	FL-2009 Inlet	2.50	2.76	2.63	9.9
	Hero Inlet	7.79	8.24	8.02	5.6
	Parnel Inlet	7.93	7.80	7.87	1.7
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	4.65	4.54	4.60	2.4
	FL-2009 Inlet	1.23	1.36	1.30	10
	Hero Inlet	1.77	1.57	1.67	12
	Parnel Inlet	4.15	4.13	4.14	0.48
Tetrahydrothiophene	Zeeco Inlet	1.72	2.05	1.89	18
	FL-2009 Inlet	0.63	0.55	0.59	14
	Hero Inlet	2.76	3.06	2.91	10
	Parnel Inlet	2.09	2.33	2.21	11
Unidentified sulfurs	Zeeco Inlet	7.98	7.33	7.66	8.5
	FL-2009 Inlet	2.52	2.48	2.50	1.6
	Hero Inlet	8.01	7.92	7.97	1.2
	Parnel Inlet	9.25	9.11	9.18	1.6

Four Tedlar bag samples, laboratory numbers 21176-(29-32), 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 6.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 27, 2026
Date Analyzed: April 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)
21176-29	Zeeco Inlet	8.01	35.62	15.30	35.09
21176-30	FL-2009 Inlet	3.60	21.69	32.80	37.85
21176-31	Hero Inlet	4.40	25.44	13.06	46.76
21176-32	Parnel Inlet	5.43	24.88	15.26	45.28

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: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.40	4.40	4.40	0.0	<0.1
Nitrogen	Hero Inlet	25.42	25.46	25.44	0.16	<0.1
Methane	Hero Inlet	13.04	13.08	13.06	0.31	<0.1
Carbon Dioxide	Hero Inlet	46.76	46.75	46.76	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 21176-(29-32), 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 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 27, 2026
Date Analyzed: April 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)
21176-29	Zeeco Inlet	361
21176-30	FL-2009 Inlet	206
21176-31	Hero Inlet	788
21176-32	Parnel Inlet	750

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	793	782	788	1.4

Four Tedlar bag samples, laboratory numbers 21176-(29-32), 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 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	21176-29	4/26/26	1:55PM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-30	4/26/26	1:30PM	X	X	X				H2S 170 PPM
Hero Inlet	LFG	-31	4/26/26	1:40PM	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-32	4/26/26	1:50PM	X	X	X				H2S 170 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/26/26	3:40PM	**Received by: *(Signature)***	4/27/26	8:12AM
Relinquished by: *(Signature)*	4/27/26	9:08	**Received by: *(Signature)***	4/27/26	9:08
Relinquished by: *(Signature)*	4/27/26	10:10	**Received for Laboratory by: *(Signature)***	4/27/26	10:10

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
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Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
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Analytical Laboratory

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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: May 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 27, 2026
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21176-33	21176-34	21176-35	21176-36
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	94.6	168	173	183
Carbonyl sulfide	<1.00	0.77	<1.50	<1.50
Methyl mercaptan	190	59.6	344	326
Ethyl mercaptan	2.99	0.93	4.33	3.81
Dimethyl sulfide	488	171	753	733
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.53	1.69	1.77	1.92
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.10	1.88	8.37	8.12
s-Butyl mercaptan	5.00	1.97	6.81	6.46
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	3.19	0.87	<1.50	3.20
Tetrahydrothiophene	1.45	<0.50	2.36	1.97
Unidentified sulfurs	5.62	1.41	5.81	6.67
	(Concentration in ppmv, as H_2S)			
Total Sulfur	801.1	407.9	1299.0	1276.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 27, 2026
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	96.3	92.9	94.6	3.6
	FL-2009 Inlet	166	169	168	1.8
	Hero Inlet	178	168	173	5.8
	Parnel Inlet	179	187	183	4.4
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.79	0.74	0.77	6.5
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	190	189	190	0.53
	FL-2009 Inlet	59.7	59.4	59.6	0.50
	Hero Inlet	354	333	344	6.1
	Parnel Inlet	327	324	326	0.92
Ethyl mercaptan	Zeeco Inlet	3.06	2.92	2.99	4.7
	FL-2009 Inlet	0.90	0.96	0.93	6.5
	Hero Inlet	4.44	4.22	4.33	5.1
	Parnel Inlet	3.74	3.87	3.81	3.4
Dimethyl sulfide	Zeeco Inlet	490	486	488	0.82
	FL-2009 Inlet	173	168	171	2.9
	Hero Inlet	772	734	753	5.0
	Parnel Inlet	739	726	733	1.8
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	1.52	1.53	1.53	0.66
	FL-2009 Inlet	1.69	1.69	1.69	0.00
	Hero Inlet	1.76	1.78	1.77	1.1
	Parnel Inlet	2.04	1.80	1.92	13
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	6.11	6.08	6.10	0.49
	FL-2009 Inlet	1.77	2.00	1.88	12
	Hero Inlet	8.70	8.05	8.37	7.8
	Parnel Inlet	8.38	7.85	8.12	6.5
s-Butyl mercaptan	Zeeco Inlet	4.92	5.08	5.00	3.2
	FL-2009 Inlet	2.01	1.92	1.97	4.6
	Hero Inlet	6.52	7.10	6.81	8.5
	Parnel Inlet	6.45	6.47	6.46	0.31
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	3.11	3.26	3.19	4.7
	FL-2009 Inlet	0.87	0.87	0.87	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	3.22	3.18	3.20	1.3
Tetrahydrothiophene	Zeeco Inlet	1.30	1.60	1.45	21
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.26	2.46	2.36	8.5
	Parnel Inlet	2.10	1.83	1.97	14
Unidentified sulfurs	Zeeco Inlet	5.73	5.50	5.62	4.1
	FL-2009 Inlet	1.39	1.43	1.41	3.1
	Hero Inlet	5.66	5.97	5.81	5.3
	Parnel Inlet	6.74	6.59	6.67	2.3

Four Tedlar bag samples, laboratory numbers 21176-(33-36), 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 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 27, 2026
Date Analyzed: April 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)
21176-33	Zeeco Inlet	8.26	36.98	14.63	33.94
21176-34	FL-2009 Inlet	4.05	23.38	31.86	36.35
21176-35	Hero Inlet	5.10	28.24	13.36	44.35
21176-36	Parnel Inlet	6.03	27.27	15.29	42.61

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: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.25	8.26	8.26	0.12	<0.1
Nitrogen	Zeeco Inlet	36.95	37.00	36.98	0.14	<0.1
Methane	Zeeco Inlet	14.61	14.64	14.63	0.21	<0.1
Carbon Dioxide	Zeeco Inlet	33.94	33.94	33.94	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 21176-(33-36), 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 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 27, 2026
Date Analyzed: April 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)*
21176-33	Zeeco Inlet	379
21176-34	FL-2009 Inlet	188
21176-35	Hero Inlet	726
21176-36	Parnel Inlet	654

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 27, 2026
Date Analyzed: April 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	384	374	379	2.6

Four Tedlar bag samples, laboratory numbers 21176-(33-36), 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 2.6%.

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)				Special Remarks
Zeeco Inlet	LFG	21176-33	4/27/26	7:30 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-34	4/27/26	7:10 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-35	4/27/26	7:25 AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-36	4/27/26	7:35 AM	X	X	X				H2S 170 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/27/26	~~4/27/26~~ 9:08		4/27/26	9:08
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/27/26	10:10			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/27/26	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 /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: May 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 28, 2026
Date Received: April 28, 2026
Date Analyzed: April 28, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21186-4	21186-5	21186-6	21186-7
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	86.9	172	187	242
Carbonyl sulfide	<1.00	0.59	<1.50	<1.50
Methyl mercaptan	210	41.6	382	411
Ethyl mercaptan	2.59	0.54	5.17	4.77
Dimethyl sulfide	608	138	834	900
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.39	1.42	2.09	2.62
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.54	1.26	10.1	9.97
s-Butyl mercaptan	5.07	1.59	7.58	8.30
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	3.97	0.58	1.66	4.22
Tetrahydrothiophene	1.51	<0.50	3.10	1.93
Unidentified sulfurs	4.17	<0.50	7.30	7.94
	(Concentration in ppmv, as H_2S)			
Total Sulfur	934.1	358.1	1441.1	1596.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 28, 2026
Date Received: April 28, 2026
Date Analyzed: April 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	88.7	85.1	86.9	4.1
	FL-2009 Inlet	170	174	172	2.3
	Hero Inlet	195	179	187	8.6
	Parnel Inlet	239	244	242	2.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.56	0.61	0.59	8.5
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	213	207	210	2.9
	FL-2009 Inlet	41.1	42.1	41.6	2.4
	Hero Inlet	385	378	382	1.8
	Parnel Inlet	406	416	411	2.4
Ethyl mercaptan	Zeeco Inlet	2.57	2.60	2.59	1.2
	FL-2009 Inlet	0.55	0.52	0.54	5.6
	Hero Inlet	5.11	5.23	5.17	2.3
	Parnel Inlet	4.84	4.69	4.77	3.1
Dimethyl sulfide	Zeeco Inlet	615	601	608	2.3
	FL-2009 Inlet	138	138	138	0.00
	Hero Inlet	845	823	834	2.6
	Parnel Inlet	896	904	900	0.89
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	1.52	1.25	1.39	19
	FL-2009 Inlet	1.49	1.34	1.42	11
	Hero Inlet	1.88	2.30	2.09	20
	Parnel Inlet	2.26	2.98	2.62	27
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	6.81	6.27	6.54	8.3
	FL-2009 Inlet	1.28	1.24	1.26	3.2
	Hero Inlet	9.44	10.7	10.1	12
	Parnel Inlet	10.5	9.43	9.97	11
s-Butyl mercaptan	Zeeco Inlet	5.15	4.98	5.07	3.4
	FL-2009 Inlet	1.59	1.58	1.59	0.63
	Hero Inlet	7.52	7.64	7.58	1.6
	Parnel Inlet	8.06	8.53	8.30	5.7
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	4.01	3.92	3.97	2.3
	FL-2009 Inlet	0.58	0.58	0.58	0.00
	Hero Inlet	1.73	1.59	1.66	8.4
	Parnel Inlet	4.46	3.98	4.22	11
Tetrahydrothiophene	Zeeco Inlet	1.38	1.63	1.51	17
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.08	3.11	3.10	0.97
	Parnel Inlet	2.02	1.84	1.93	9.3
Unidentified sulfurs	Zeeco Inlet	3.74	4.60	4.17	21
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	7.22	7.38	7.30	2.2
	Parnel Inlet	8.66	7.23	7.94	18

Four Tedlar bag samples, laboratory numbers 21186-(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 6.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 28, 2026
Date Analyzed: April 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)
21186-4	Zeeco Inlet	8.02	34.23	36.86	14.78
21186-5	FL-2009 Inlet	3.86	21.85	37.97	34.11
21186-6	Hero Inlet	5.39	27.70	46.43	13.28
21186-7	Parnel Inlet	5.46	24.11	45.55	16.61

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: April 28, 2026
Date Analyzed: April 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.03	8.00	8.02	0.37	<0.1
Nitrogen	Zeeco Inlet	34.37	34.08	34.23	0.85	<0.1
Methane	Zeeco Inlet	36.98	36.73	36.86	0.68	<0.1
Carbon Dioxide	Zeeco Inlet	14.83	14.73	14.78	0.68	<0.1

Four Tedlar bag samples, laboratory numbers 21186-(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 0.64%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 28, 2026
Date Analyzed: April 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)*
21186-4	Zeeco Inlet	483
21186-5	FL-2009 Inlet	192
21186-6	Hero Inlet	709
21186-7	Parnel Inlet	752

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 28, 2026
Date Analyzed: April 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	753	751	752	0.27

Four Tedlar bag samples, laboratory numbers 21186-(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 0.27%.

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)				Special Remarks
Zeeco Inlet	LFG	21186-4	4/28/26	7:50AM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-5	4/28/26	7:25AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-6	4/28/26	7:40AM	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-7	4/28/26	7:55AM	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	4/28/26	9:09	**Received by: *(Signature)***	4/28/26	9:09
Relinquished by: *(Signature)*	4/28/26	10:06	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	4/28/26	10:06

Company Info:

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

Send Report to:

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

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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: May 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 29, 2026
Date Received: April 29, 2026
Date Analyzed: April 29, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21196-1	21196-2	21196-3	21196-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	86.6	158	170	182
Carbonyl sulfide	<1.00	0.58	<1.50	<1.50
Methyl mercaptan	189	58.2	351	355
Ethyl mercaptan	2.37	0.79	4.16	4.15
Dimethyl sulfide	537	176	808	841
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.43	1.39	1.75	<1.50
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.66	1.63	8.02	7.51
s-Butyl mercaptan	4.50	1.91	5.83	6.44
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	3.04	0.76	<1.50	<1.50
Tetrahydrothiophene	1.35	<0.50	1.90	<1.50
Unidentified sulfurs	3.60	0.52	4.76	3.78
	(Concentration in ppmv, as H_2S)			
Total Sulfur	836.5	400.0	1354.9	1399.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 29, 2026
Date Received: April 29, 2026
Date Analyzed: April 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	86.5	86.6	86.6	0.12
	FL-2009 Inlet	154	162	158	5.1
	Hero Inlet	171	168	170	1.8
	Parnel Inlet	180	183	182	1.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.57	0.58	0.58	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	186	191	189	2.7
	FL-2009 Inlet	56.7	59.6	58.2	5.0
	Hero Inlet	343	359	351	4.6
	Parnel Inlet	375	335	355	11
Ethyl mercaptan	Zeeco Inlet	2.28	2.45	2.37	7.2
	FL-2009 Inlet	0.76	0.82	0.79	7.6
	Hero Inlet	4.02	4.29	4.16	6.5
	Parnel Inlet	4.58	3.71	4.15	21
Dimethyl sulfide	Zeeco Inlet	531	542	537	2.1
	FL-2009 Inlet	171	180	176	5.1
	Hero Inlet	790	826	808	4.5
	Parnel Inlet	871	811	841	7.1
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	1.54	1.31	1.43	16
	FL-2009 Inlet	1.33	1.44	1.39	7.9
	Hero Inlet	1.56	1.94	1.75	22
	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	5.66	5.66	5.66	0.00
	FL-2009 Inlet	1.56	1.69	1.63	8.0
	Hero Inlet	7.54	8.49	8.02	12
	Parnel Inlet	8.45	6.57	7.51	25
s-Butyl mercaptan	Zeeco Inlet	4.54	4.45	4.50	2.0
	FL-2009 Inlet	1.93	1.89	1.91	2.1
	Hero Inlet	5.71	5.94	5.83	3.9
	Parnel Inlet	6.88	5.99	6.44	14
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	3.06	3.02	3.04	1.3
	FL-2009 Inlet	0.73	0.79	0.76	7.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Tetrahydrothiophene	Zeeco Inlet	1.48	1.21	1.35	20
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.90	1.90	1.90	0.00
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	3.94	3.25	3.60	19
	FL-2009 Inlet	0.54	0.50	0.52	7.7
	Hero Inlet	4.79	4.73	4.76	1.3
	Parnel Inlet	4.12	3.44	3.78	18

Four Tedlar bag samples, laboratory numbers 21196-(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 7.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 29, 2026
Date Analyzed: April 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)
21196-1	Zeeco Inlet	8.55	36.87	15.04	34.71
21196-2	FL-2009 Inlet	4.27	23.98	31.89	36.48
21196-3	Hero Inlet	5.99	30.89	12.69	41.65
21196-4	Parnel Inlet	6.50	27.89	15.58	43.63

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: April 29, 2026
Date Analyzed: April 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.99	5.99	5.99	0.0	<0.1
Nitrogen	Hero Inlet	30.87	30.91	30.89	0.13	<0.1
Methane	Hero Inlet	12.69	12.68	12.69	0.08	<0.1
Carbon Dioxide	Hero Inlet	42.14	41.15	41.65	2.38	<0.1

Four Tedlar bag samples, laboratory numbers 21196-(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 0.65%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 29, 2026
Date Analyzed: April 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)
21196-1	Zeeco Inlet	438
21196-2	FL-2009 Inlet	210
21196-3	Hero Inlet	724
21196-4	Parnel Inlet	774

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 29, 2026
Date Analyzed: April 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	736	711	724	3.5

Four Tedlar bag samples, laboratory numbers 21196-(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 3.5%.

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	21196-1	4/29/26	7:35 AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-2	4/29/26	7:10 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-3	4/29/26	7:20 AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	4/29/26	7:40 AM	X	X	X				H2S 180 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4/29/26	8:45		4/29/26	8:45
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/29/26	9:55			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/29/26	9:55

Company Info:		Send Report to:	
Company:	SCS Engineers	Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	City/State/Zip:	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	Project Manager:	Cornelius Fong
Fax No.:		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: May 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: April 30, 2026
Date Received: April 30, 2026
Date Analyzed: April 30, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	21206-14	21206-15	21206-16	21206-17
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	69.0	141	142	161
Carbonyl sulfide	<1.00	0.51	<1.50	<1.50
Methyl mercaptan	204	78.2	313	368
Ethyl mercaptan	2.39	0.90	3.74	3.72
Dimethyl sulfide	564	207	759	889
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.23	1.27	<1.50	<1.50
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.87	1.97	7.13	8.73
s-Butyl mercaptan	4.33	1.96	5.25	5.85
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.79	0.78	<1.50	4.32
Tetrahydrothiophene	1.15	<0.50	<1.50	<1.50
Unidentified sulfurs	4.50	1.45	3.79	4.41
	(Concentration in ppmv, as H_2S)			
Total Sulfur	861.5	434.8	1233.4	1448.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: April 30, 2026
Date Received: April 30, 2026
Date Analyzed: April 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	70.2	67.8	69.0	3.5
	FL-2009 Inlet	136	145	141	6.4
	Hero Inlet	148	135	142	9.2
	Parnel Inlet	158	163	161	3.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.52	0.50	0.51	3.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	206	202	204	2.0
	FL-2009 Inlet	75.7	80.7	78.2	6.4
	Hero Inlet	322	304	313	5.8
	Parnel Inlet	358	377	368	5.2
Ethyl mercaptan	Zeeco Inlet	2.46	2.31	2.39	6.3
	FL-2009 Inlet	0.88	0.91	0.90	3.4
	Hero Inlet	3.82	3.65	3.74	4.6
	Parnel Inlet	3.74	3.70	3.72	1.1
Dimethyl sulfide	Zeeco Inlet	568	559	564	1.6
	FL-2009 Inlet	201	212	207	5.3
	Hero Inlet	768	750	759	2.4
	Parnel Inlet	846	932	889	9.7
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	1.21	1.24	1.23	2.4
	FL-2009 Inlet	1.28	1.25	1.27	2.4
	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	5.92	5.82	5.87	1.7
	FL-2009 Inlet	1.95	1.98	1.97	1.5
	Hero Inlet	7.02	7.24	7.13	3.1
	Parnel Inlet	8.29	9.16	8.73	10
s-Butyl mercaptan	Zeeco Inlet	4.27	4.39	4.33	2.8
	FL-2009 Inlet	1.93	1.99	1.96	3.1
	Hero Inlet	5.46	5.04	5.25	8.0
	Parnel Inlet	5.68	6.02	5.85	5.8
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	2.80	2.78	2.79	0.72
	FL-2009 Inlet	0.74	0.82	0.78	10
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	4.24	4.40	4.32	3.7
Tetrahydrothiophene	Zeeco Inlet	1.17	1.13	1.15	3.5
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Unidentified sulfurs	Zeeco Inlet	4.39	4.61	4.50	4.9
	FL-2009 Inlet	1.30	1.60	1.45	21
	Hero Inlet	3.50	4.08	3.79	15
	Parnel Inlet	4.11	4.72	4.41	14

Four Tedlar bag samples, laboratory numbers 21206-(14-17), 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 5.5%.

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 30, 2026
Date Analyzed: April 30, 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)
21206-14	Zeeco Inlet	7.81	34.99	14.71	35.11
21206-15	FL-2009 Inlet	5.26	26.46	27.62	34.42
21206-16	Hero Inlet	5.23	28.19	13.63	42.81
21206-17	Parnel Inlet	5.20	25.03	12.79	45.34

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: April 30, 2026
Date Analyzed: April 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.23	5.23	5.23	0.0	<0.1
Nitrogen	Hero Inlet	28.19	28.19	28.19	0.0	<0.1
Methane	Hero Inlet	13.63	13.63	13.63	0.0	<0.1
Carbon Dioxide	Hero Inlet	42.82	42.79	42.81	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 21206-(14-17), 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 0.02%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: May 12, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: April 30, 2026
Date Analyzed: April 30, 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)*
21206-14	Zeeco Inlet	539
21206-15	FL-2009 Inlet	294
21206-16	Hero Inlet	805
21206-17	Parnel Inlet	863

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: April 30, 2026
Date Analyzed: April 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	804	805	805	0.12

Four Tedlar bag samples, laboratory numbers 21206-(14-17), 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 0.12%.

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	21206-14	4-30-26	7:35A	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-15	4-30-26	7:45A	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-16	4-30-26	7:20A	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-17	4-30-26	7:30A	X	X	X				H2S 105 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	4-30-26	8:30A		4/30/26	8:50
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	4/30/26	10:04			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				4/30/26	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**

* 100% value, 1/8th sample

Attachment B

Calculations

Chiquita Canyon Landfill
Total Emissions
Monthly Report Period: April 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)	Total LFG Combusted (scf/day)	Total Flow Rate (scfm)	Total Flow Rate (scf/hr)	
4/1/2026	3,513,742	24.00	2,440	146,406	4,311,149	24.00	2,994	179,631	7,095,640	24.00	4,928	295,652	3,598,384	24.00	2,499	149,933	1,668,750	24.00	1,159	69,531	2,623,346	22,811,009	15,841	950,459	445
4/2/2026	3,586,233	24.00	2,490	149,426	4,343,818	24.00	3,017	180,992	7,096,119	24.00	4,928	295,672	3,628,571	24.00	2,520	151,190	1,644,626	23.97	1,142	68,526	2,521,370	22,820,737	15,848	950,864	406
4/3/2026	3,538,392	24.00	2,457	147,433	4,351,084	24.00	3,022	181,295	7,105,563	24.00	4,934	296,065	3,671,290	24.00	2,550	152,970	1,648,190	24.00	1,145	68,675	2,543,729	22,858,247	15,874	952,427	420
4/4/2026	3,624,981	24.00	2,517	151,041	4,361,142	24.00	3,029	181,714	7,086,616	24.00	4,921	295,276	3,667,106	24.00	2,547	152,796	1,659,950	24.00	1,153	69,165	2,656,767	23,056,561	16,012	960,690	411
4/5/2026	3,662,144	24.00	2,543	152,589	4,345,168	24.00	3,017	181,049	7,067,870	24.00	4,908	294,495	3,668,195	24.00	2,547	152,841	1,667,490	24.00	1,158	69,479	2,625,905	23,036,771	15,998	959,865	433
4/6/2026	3,671,611	24.00	2,550	152,984	4,344,552	24.00	3,017	181,023	7,079,042	24.00	4,916	294,960	3,622,380	24.00	2,516	150,933	1,769,286	24.00	1,229	73,720	2,298,552	22,785,423	15,823	949,393	382
4/7/2026	3,578,824	23.95	2,485	149,118	3,346,715	18.98	2,324	139,446	4,617,887	16.72	3,207	192,412	3,758,063	24.00	2,610	156,586	1,874,872	24.00	1,302	78,120	1,243,641	18,420,002	12,792	767,500	480
4/8/2026	3,601,608	24.00	2,501	150,067	2,459,287	15.32	1,708	102,470	6,611,938	23.33	4,592	275,497	3,669,108	24.00	2,548	152,880	1,786,112	23.73	1,240	74,421	848,256	18,976,308	13,178	790,680	663
4/9/2026	2,374,912	14.35	1,649	98,955	1,087,404	5.85	755	45,309	2,154,105	7.58	1,496	89,754	3,829,952	24.00	2,660	159,581	1,993,720	23.00	1,385	83,072	1,799,485	13,239,577	9,194	551,649	454
4/10/2026	3,513,883	24.00	2,440	146,412	4,427,783	24.00	3,075	184,491	5,651,855	20.98	3,925	235,494	3,391,263	24.00	2,355	141,303	2,024,934	24.00	1,406	84,372	2,142,608	21,152,326	14,689	881,347	373
4/11/2026	3,554,699	24.00	2,469	148,112	4,495,225	24.00	3,122	187,301	6,477,341	24.00	4,498	269,889	3,335,007	24.00	2,316	138,959	1,982,926	24.00	1,377	82,622	2,113,036	21,958,233	15,249	914,926	363
4/12/2026	3,506,646	24.00	2,435	146,110	4,470,701	24.00	3,105	186,279	6,441,124	24.00	4,473	268,380	3,281,019	24.00	2,278	136,709	1,968,376	24.00	1,367	82,016	2,093,326	21,761,191	15,112	906,716	360
4/13/2026	3,589,649	24.00	2,493	149,569	4,539,821	24.00	3,153	189,159	6,489,429	24.00	4,507	270,393	3,258,943	24.00	2,263	135,789	1,997,778	24.00	1,387	83,241	1,452,445	21,328,064	14,811	888,669	342
4/14/2026	3,625,536	24.00	2,518	151,064	4,531,505	24.00	3,147	188,813	6,482,576	24.00	4,502	270,107	3,256,672	24.00	2,262	135,695	1,985,248	24.00	1,379	82,719	872,169	20,753,705	14,412	864,738	373
4/15/2026	3,769,368	23.88	2,618	157,057	4,323,345	23.48	3,002	180,139	6,559,918	23.60	4,555	273,330	3,135,774	23.68	2,178	130,657	1,690,698	22.00	1,174	70,446	1,138,120	20,617,221	14,318	859,051	356
4/16/2026	3,813,831	24.00	2,648	158,910	4,333,112	24.00	3,009	180,546	6,718,355	24.00	4,666	279,931	3,184,923	24.00	2,212	132,705	1,769,590	24.00	1,229	73,733	1,198,215	21,018,026	14,596	875,751	365
4/17/2026	3,768,803	24.00	2,617	157,033	4,299,152	24.00	2,986	179,131	6,654,500	24.00	4,621	277,271	3,111,352	24.00	2,161	129,640	1,748,526	24.00	1,214	72,855	1,458,054	21,040,386	14,611	876,683	298
4/18/2026	3,839,222	24.00	2,666	159,968	4,331,108	24.00	3,008	180,463	6,613,822	24.00	4,593	275,576	3,098,479	24.00	2,152	129,103	1,124,190	24.00	781	46,841	1,626,896	20,633,716	14,329	859,738	315
4/19/2026	3,834,082	24.00	2,663	159,753	4,312,758	24.00	2,995	179,698	6,530,015	24.00	4,535	272,084	3,080,002	24.00	2,139	128,333	1,720,792	24.00	1,195	71,700	1,607,773	21,085,422	14,643	878,559	313
4/20/2026	3,785,232	24.00	2,629	157,718	4,288,665	24.00	2,978	178,694	6,495,007	24.00	4,510	270,625	3,118,214	23.98	2,165	129,926	1,578,978	24.00	1,097	65,791	1,974,484	21,240,579	14,750	885,024	317
4/21/2026	3,730,671	24.00	2,591	155,445	4,229,148	24.00	2,937	176,214	3,327,450	11.88	2,311	138,644	3,274,599	24.00	2,274	136,442	1,831,888	24.00	1,272	76,329	2,378,108	18,771,863	13,036	782,161	313
4/22/2026	3,493,573	24.00	2,426	145,566	4,181,133	24.00	2,904	174,214	6,672,509	24.00	4,634	278,021	3,149,169	24.00	2,187	131,215	1,722,106	24.00	1,196	71,754	2,427,368	21,645,857	15,032	901,911	292
4/23/2026	3,467,501	24.00	2,408	144,479	4,051,860	24.00	2,814	168,828	6,606,717	24.00	4,588	275,280	3,139,432	24.00	2,180	130,810	1,717,662	24.00	1,193	71,569	2,161,360	21,144,532	14,684	881,022	316
4/24/2026	3,424,057	24.00	2,378	142,669	3,145,883	19.08	2,185	131,078	6,827,232	23.70	4,741	284,468	3,116,827	24.00	2,164	129,868	1,750,698	24.00	1,216	72,946	1,823,079	20,087,776	13,950	836,991	318
4/25/2026	2,950,777	24.00	2,049	122,949	3,999,059	24.00	2,777	166,627	7,093,260	24.00	4,926	295,553	3,105,996	23.33	2,157	129,417	1,733,766	24.00	1,204	72,240	2,105,309	20,988,167	14,575	874,507	393
4/26/2026	2,900,083	24.00	2,014	120,837	3,984,667	24.00	2,767	166,028	7,068,319	24.00	4,909	294,513	3,132,100	24.00	2,175	130,504	1,719,050	24.00	1,194	71,627	2,308,081	21,112,298	14,661	879,679	427
4/27/2026	2,410,926	24.00	1,674	100,455	3,366,425	24.00	2,338	140,268	6,035,362	24.00	4,191	251,473	3,042,193	24.00	2,113	126,758	1,781,594	24.00	1,237	74,233	2,388,747	19,025,246	13,212	792,719	408
4/28/2026	2,664,990	23.42	1,851	111,041	3,401,266	23.73	2,362	141,719	6,050,747	23.75	4,202	252,114	2,970,717	24.00	418	123,780	1,806,784	24.00	1,255	75,283	2,213,468	19,107,972	13,269	796,165	358
4/29/2026	3,568,611	24.00	2,478	148,692	4,045,775	24.00	2,810	168,574	7,101,882	24.00	4,932	295,912	2,882,040	24.00	418	120,085	1,753,368	24.00	1,218	73,057	2,062,305	21,413,980	14,871	892,249	400
4/30/2026	3,583,270	24.00	2,488	149,303	4,082,760	24.00	2,835	170,115	7,214,525	24.00	5,010	300,605	2,816,428	24.00	418	117,351	1,761,714	24.00	1,223	73,405	1,620,305	21,079,002	14,638	878,292	435

*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: April 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)
4/1/2026	22,811,009	--	--	0	--
4/2/2026	22,820,737	--	--	0	--
4/3/2026	22,858,247	--	--	0	
4/4/2026	23,056,561	--	--	0	--
4/5/2026	23,036,771	--	--	0	--
4/6/2026	22,785,423	--	--	0	--
4/7/2026	18,420,002	--	--	0	--
4/8/2026	18,976,308	--	--	0	--
4/9/2026	13,239,577	15,380,725	2,141,148	0	1,487
4/10/2026	21,152,326	--	--	0	--
4/11/2026	21,958,233	--	--	0	--
4/12/2026	21,761,191	--	--	0	--
4/13/2026	21,328,064	--	--	0	--
4/14/2026	20,753,705	--	--	0	--
4/15/2026	20,617,221	--	--	0	--
4/16/2026	21,018,026	--	--	0	--
4/17/2026	21,040,386	--	--	0	--
4/18/2026	20,633,716	--	--	0	--
4/19/2026	21,085,422	--	--	0	--
4/20/2026	21,240,579	--	--	0	--
4/21/2026	18,771,863	--	--	0	--
4/22/2026	21,645,857	--	--	0	--
4/23/2026	21,144,532	--	--	0	--
4/24/2026	20,087,776	--	--	0	--
4/25/2026	20,988,167	--	--	0	--
4/26/2026	21,112,298	--	--	0	--
4/27/2026	19,025,246	--	--	0	--
4/28/2026	19,107,972	--	--	0	--
4/29/2026	21,413,980	--	--	0	--
4/30/2026	21,079,002	--	--	0	--
Total/Average			2,141,148		**1,487**

[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.

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													

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													
155	Y81	CV-24160	34.43389	-118.64631	4/8/26	8:28	690	4/13/26	Flow Increase	4/16/26	494													
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													
160	Y83	CV-24107	34.43321	-118.64707	4/8/26	8:42	550	4/13/26	Cover Compaction	4/16/26	6.8													
165	Y84	CV-24170	34.43306	-118.64853	4/8/26	8:52	800	4/13/26	Flow Increase	4/16/26	4.5													
164	Y85	CV-24175	34.43264	-118.64861	4/8/26	8:58	900	4/14/26	Flow Increase	4/16/26	4.1													

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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													
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													
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													
162	Y89	CV-24196	34.43202	-118.64715	4/8/26	9:41	800	4/13/26	Flow Increase	4/16/26	4.9													
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													
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													
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													
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													
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													
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													
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													
215	Y48	H-102A	34.43113	-118.65058	4/8/26	10:30	5,971	4/14/26	Flow Increase	4/16/26	472													
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													
199	Y102	CV-1601S	34.43115	-118.64869	4/8/26	8:51	640	4/14/26	Cover Compaction	4/16/26	253													
99	Y103	CV-2535	34.43097	-118.64694	4/8/26	9:33	900	4/14/26	Flow Increase	4/16/26	197													
175	Y21	Surface	34.43455	-118.65080	4/8/26	8:23	500	4/14/26	Sealed Support	4/16/26	4.8													
175	Y22	Surface	34.43476	-118.65072	4/8/26	8:29	4,823	4/14/26	Sealed Support	4/16/26	5.6													
181	Y23	CV-2352	34.43490	-118.65107	4/8/26	8:33	523	4/14/26	Cover Compaction	4/16/26	441													
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													
176	Y25	Surface	34.43502	-118.65027	4/8/26	8:56	563	4/14/26	Sealed Support	4/16/26	14.7													
176	Y26	Surface	34.43492	-118.65022	4/8/26	8:58	982	4/14/26	Sealed Support	4/16/26	4.4													
176	Y27	Surface	34.43502	-118.65018	4/8/26	8:59	4,521	4/14/26	Sealed Support	4/16/26	13.2													
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													
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													
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													
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													
146	Y32	CV-24049	34.43597	-118.64722	4/8/26	9:56	562	4/13/26	Flow Increase	4/16/26	4													
146	Y33	Surface	34.43598	-118.64717	4/8/26	9:58	8,421	4/13/26	Sealed Support	4/16/26	4													
146	Y34	CV-25100D	34.43616	-118.64711	4/8/26	10:01	522	4/13/26	Boot Repaired	4/16/26	4													
150	Y35	Surface	34.43644	-118.64792	4/8/26	10:10	540	4/13/26	Sealed Support	4/16/26	3.7													
78	Y36	CV-24123	34.43743	-118.64638	4/8/26	10:32	754	4/8/26	Flow Increase	4/16/26	10.6													
78	Y37	CV-2563	34.43730	-118.64579	4/8/26	10:42	613	4/10/26	Flow Increase	4/16/26	456													
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													
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													
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													
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													
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													
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													
58	Y4	C-26	34.43667	-118.64128	4/14/26	8:40	2,198	4/16/26	Flow Increase	4/22/26	167													
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													
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													
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													
51	Y8	CV-05	34.43286	-118.64223	4/14/26	9:23	3,836	4/15/26	Flow Increase	4/22/26	251													
50	Y9	CV-06	34.43268	-118.64284	4/14/26	9:30	6,829	4/15/26	Flow Increase	4/22/26	299													
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													
50	Y11	CV-2531	34.43254	-118.64333	4/14/26	9:39	4,276	4/15/26	Cover Compaction	4/22/26	389													
38	Y13	CV-1701D	34.43362	-118.64334	4/14/26	9:55	5,026	4/17/26	Flow Increase	4/22/26	477													
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													
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													
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													
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													
37	Y18	CV-2205	34.43430	-118.64410	4/14/26	10:17	615	4/16/26	Flow Increase	4/22/26	125													
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													
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													
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													
185	Y63	CV-24014	34.43679	-118.64894	4/14/26	8:32	515	4/16/26	Cover Compaction	4/22/26	63.7													
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													
63	Y21	CV-2519	34.43618	-118.64205	4/14/26	8:38	500	4/16/26	Flow Increase	4/22/26	61.8													
214	Y141	CV-24227	34.43098	-118.64980	4/15/26	8:42	521	4/17/26	Flow Increase	4/22/26	74.3													
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													
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													
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													
215	Y145	H-101W	34.43112	-118.65055	4/15/26	9:10	8,091	4/17/26	Flow Increase	4/22/26	319													
215	Y146	Riser	34.43113	-118.65057	4/15/26	9:11	14,602	4/17/26	Cover Compaction	4/22/26	452													
215	Y147	H-102A	34.43113	-118.65057	4/15/26	9:11	12,909	4/17/26	Flow Increase	4/22/26	480													
227	Y148	H-2401N	34.42951	-118.65094	4/15/26	9:21	1,722	4/17/26	Cover Compaction	4/22/26	109													
244	Y149	H-2401S	34.42892	-118.65121	4/15/26	9:28	3,642	4/17/26	Flow Increase	4/22/26	442													
242	Y150	CV-24243	34.42879	-118.65067	4/15/26	9:32	8,101	4/17/26	Flow Increase	4/22/26	481													
226	Y151	CV-2512	34.42931	-118.65057	4/15/26	9:38	9,430	4/17/26	Flow Increase	4/22/26	495													
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													
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													
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													
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													
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													

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													
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													
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													
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													
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													
78	Y28	Hero Sump	34.43738	-118.64676	4/20/26	9:57	720	4/22/26	Cover Compaction	4/30/26	338													
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													
78	Y30	CV-2563	34.43735	-118.64581	4/20/26	10:04	1,423	4/22/26	Flow Increase	4/30/26	262													
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													
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													
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													
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													
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													
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													

Attachment C-2

Aerial Survey Maps

April 2026 Condition 77 Data

Chiquita Canyon Landfill (Chiquita) observed an increase in the number of peak methane events occurring in April 2026 in comparison to March 2026. However, the peak and average methane values decreased in April 2026 relative to March 2026.

The drone survey conducted on April 7 and 8, 2026, occurred during a series of unplanned and planned downtimes of Flares 2 and 3 and the Hero and Parnel thermal oxidizers. This survey accounted for 30 of the 45 (~67%) peak methane events in April 2026. The drone survey conducted on April 14, 2026, was associated with only 1 of the 45 (~2%) peak methane events in April. The drone survey conducted on April 21, 2026, was completed during the deployment of the EVOH geomembrane cover on the west side of the landfill. This survey was associated with 11 of the 45 (~24%) peak methane events in April. The drone survey conducted on April 29, 2026, was performed near clearing and grubbing activities related to EVOH geomembrane cover deployment. This survey resulted in 3 of the 45 (~7%) peak methane events in April.

Chiquita expects the number of peak events and exceedances to trend downward provided systems remain online and in good working order.

April 2026 Tracking Spreadsheet

Chiquita Canyon Landfill (April 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
4/7/26	19:39	4/7/2026	20:24	75	34.43699	-118.64526	392	3,000	Yes	water erosion	added soil track walk	4/9/2026
4/7/26	19:47	4/7/2026	20:18	70	34.43728	-118.64274	409	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/7/26	21:29	4/7/2026	21:59	180	34.43551	-118.65010	303	230	No			
4/7/26	21:31	4/7/2026	22:04	173	34.43466	-118.64996	374	290	No			
4/7/26	22:28	4/7/2026	23:03	155	34.43375	-118.64639	270	760	Yes	crack on surface	added soil track walk	4/9/2026
4/7/26	22:30	4/7/2026	23:05	155	34.43410	-118.64624	885	2,000	Yes	crack on surface	added soil around pipe	4/9/2026
4/8/26	16:31	4/8/2026	17:02	40	34.43504	-118.64280	283	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	16:32	4/8/2026	17:04	41	34.43458	-118.64262	381	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	17:26	4/8/2026	17:52	85	34.43304	-118.64526	311	580	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	17:35	4/8/2026	18:03	50	34.43258	-118.64370	205	20,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:15	4/8/2026	19:04	95	34.43051	-118.64465	244	1,000	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	18:18	4/8/2026	19:09	93	34.43153	-118.64361	474	770	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:19	4/8/2026	19:14	87	34.43134	-118.64481	229	1,000	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	18:20	4/8/2026	19:18	91	34.43172	-118.64460	252	3,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:20	4/8/2026	19:22	91	34.43178	-118.64472	545	2,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:20	4/8/2026	19:25	194	34.43140	-118.64550	202	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:26	4/8/2026	18:41	216	34.43068	-118.64738	285	2,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	18:27	4/8/2026	18:45	100	34.43048	-118.64660	541	7,000	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	18:29	4/8/2026	18:54	221	34.43011	-118.64779	209	490	No			
4/8/26	18:29	4/8/2026	18:56	222	34.43012	-118.64832	697	2,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	19:47	4/8/2026	19:55	248	34.42729	-118.64896	468	830	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	19:47	4/8/2026	19:56	249	34.42755	-118.64873	260	2,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	19:47	4/8/2026	19:58	238	34.42772	-118.64868	421	1,000	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	20:06	4/8/2026	20:44	223	34.42960	-118.64906	446	12,000	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	20:07	4/8/2026	20:33	221	34.42963	-118.64810	205	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	20:08	4/8/2026	20:38	229	34.42913	-118.64952	289	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	20:11	4/8/2026	20:23	245	34.42823	-118.65043	579	1,000	Yes	crack on surface	added soil track walk	4/9/2026
4/8/26	20:50	4/8/2026	21:25	209	34.43232	-118.64900	276	5	No			
4/8/26	21:02	4/8/2026	21:19	197	34.43141	-118.64755	202	920	Yes	water erosion	added soil track walk	4/9/2026
4/8/26	21:44	4/8/2026	21:59	227	34.42972	-118.65070	287	8	No			
4/14/26	16:14	N/A	N/A	N/A	N/A	N/A	No peaks detected	N/A	No			
4/21/26	14:41	4/21/2026	15:12	173	34.43455	-118.64991	2,225	120,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/22/2026
4/21/26	14:41	4/21/2026	15:14	173	34.43453	-118.64985	387	82,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/22/2026
4/21/26	14:43	4/21/2026	15:17	181	34.43524	-118.65045	856	12,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/23/2026
4/21/26	14:47	4/21/2026	15:21	175	34.43489	-118.65102	755	2,000	Yes	crack on surface	added soil around pipe	4/23/2026
4/21/26	15:29	4/21/2026	15:49	173	34.43473	-118.64932	582	7,000	Yes	60-mil liner deployment on day of survey	filled trench with soil and compacted the soil	4/23/2026
4/21/26	15:31	4/21/2026	15:53	177	34.43530	-118.64926	336	12,000	Yes	60-mil liner deployment on day of survey	filled trench with soil and compacted the soil	4/23/2026
4/21/26	16:24	4/21/2026	16:48	215	34.43134	-118.65051	230	150	No			
4/21/26	17:02	4/21/2026	17:17	149	34.43425	-118.64579	1,530	570	Yes	crack on surface	added soil track walk	4/23/2026
4/21/26	17:58	4/21/2026	18:23	78	34.43713	-118.64614	374	510	Yes	crack on surface	added soil track walk	4/23/2026
4/21/26	17:58	4/21/2026	18:25	77	34.43723	-118.64657	282	1,000	Yes	crack on surface	added soil track walk	4/23/2026
4/21/26	18:04	4/21/2026	18:35	145	34.43672	-118.64744	336	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/22/2026
4/29/26	16:01	4/29/2026	16:26	219	34.43096	-118.65009	204	530	Yes	water erosion	added soil track walk	4/30/2026
4/29/26	18:47	4/29/2026	19:04	78	34.43716	-118.64621	362	1,000	Yes	crack on surface	added soil track walk	4/30/2026
4/29/26	20:24	4/29/2026	20:41	89	34.43286	-118.64617	305	2,000	Yes	crack on surface	added soil track walk	4/30/2026

Week 15 (April 7-8, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 04 Week 15 Emission Study
Job: Non-Compliance Emission Study
Report Submitted Apr 09, 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:	**7-Apr**	**8-Apr**
	Sky:	Few Clouds	Few Clouds
	Ground:	Dry	Dry
	Temperature:	73 °F	72 °F
	Wind Direction:	NE	N
	Wind Speed:	16 MPH	14 MPH
	Barometric Pressure:	30.39"	30.33"
	Humidity:	74%	66%

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	34.432613	-118.643698	34.432583	-118.643695		4/8/2026	17:35	205	4/8/2026	18:03	***20,000***	
2	34.429652	-118.649056	34.429599	-118.649065		4/8/2026	20:06	446	4/8/2026	20:44	***12,000***	
3	34.430455	-118.646572	34.430477	-118.646598		4/8/2026	18:27	541	4/8/2026	18:45	***7,000***	
4	34.436977	-118.645219	34.436986	-118.645256		4/7/2026	19:39	392	4/7/2026	20:24	***3,000***	
5	34.431778	-118.644564	34.431720	-118.644603		4/8/2026	18:20	252	4/8/2026	19:18	***3,000***	
6	34.434106	-118.646249	34.434099	-118.646245		4/7/2026	22:30	885	4/7/2026	23:05	***2,000***	
7	34.430650	-118.647270	34.430677	-118.647376		4/8/2026	18:26	285	4/8/2026	18:41	***2,000***	
8	34.430104	-118.648297	34.430119	-118.648320		4/8/2026	18:29	697	4/8/2026	18:56	***2,000***	
9	34.431714	-118.644706	34.431777	-118.644719		4/8/2026	18:20	545	4/8/2026	19:22	***2,000***	
10	34.427537	-118.648717	34.427554	-118.648729		4/8/2026	19:47	260	4/8/2026	19:56	***2,000***	
11	34.437333	-118.642782	34.437278	-118.642744		4/7/2026	19:47	409	4/7/2026	20:18	***1,000***	
12	34.435090	-118.642825	34.435043	-118.642803		4/8/2026	16:31	283	4/8/2026	17:02	***1,000***	
13	34.434591	-118.642691	34.434581	-118.642622		4/8/2026	16:32	381	4/8/2026	17:04	***1,000***	
14	34.430521	-118.644661	34.430508	-118.644647		4/8/2026	18:15	244	4/8/2026	19:04	***1,000***	
15	34.431384	-118.644789	34.431342	-118.644805		4/8/2026	18:19	229	4/8/2026	19:14	***1,000***	
16	34.431378	-118.645465	34.431397	-118.645497		4/8/2026	18:20	202	4/8/2026	19:25	***1,000***	

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
17	34.427685	-118.648722	34.427724	-118.648680		4/8/2026	19:47	421	4/8/2026	19:58	***1,000***	
18	34.428240	-118.650464	34.428226	-118.650428		4/8/2026	20:11	579	4/8/2026	20:23	***1,000***	
19	34.429577	-118.648116	34.429629	-118.648100		4/8/2026	20:07	205	4/8/2026	20:33	***1,000***	
20	34.429148	-118.649552	34.429134	-118.649516		4/8/2026	20:08	289	4/8/2026	20:38	***1,000***	
21	34.431366	-118.647595	34.431407	-118.647551		4/8/2026	21:02	202	4/8/2026	21:19	***920***	
22	34.427277	-118.648977	34.427285	-118.648959		4/8/2026	19:47	468	4/8/2026	19:55	***830***	
23	34.431531	-118.643590	34.431534	-118.643613		4/8/2026	18:18	474	4/8/2026	19:09	***770***	
24	34.433804	-118.646414	34.433753	-118.646395		4/7/2026	22:28	270	4/7/2026	23:03	***760***	
25	34.433033	-118.645321	34.433040	-118.645263		4/8/2026	17:26	311	4/8/2026	17:52	***580***	
26	34.430080	-118.647732	34.430109	-118.647786		4/8/2026	18:29	209	4/8/2026	18:54	490	
27	34.434638	-118.649952	34.434661	-118.649965		4/7/2026	21:31	374	4/7/2026	22:04	290	
28	34.435463	-118.649998	34.435513	-118.650101		4/7/2026	21:29	303	4/7/2026	21:59	230	
29	34.429806	-118.650663	34.429721	-118.650702		4/8/2026	21:44	287	4/8/2026	21:59	8	
30	34.432394	-118.648958	34.432318	-118.649004		4/8/2026	20:50	276	4/8/2026	21:25	5	

Peak Verification Map

Project: 2026 04 Week 15 Emission Study
Job: Emission Study
Report Submitted Apr 09, 2026

Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

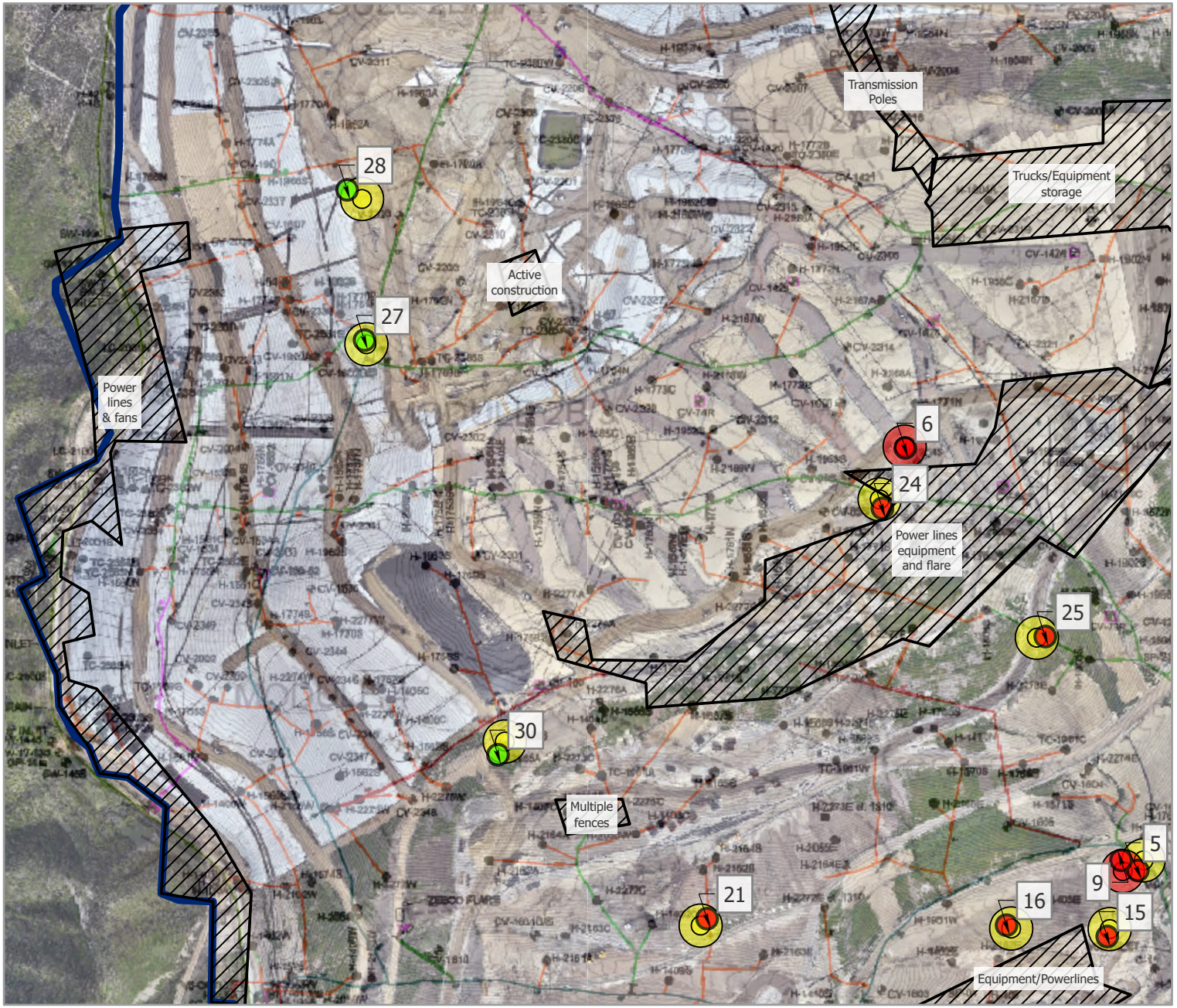
This map provides an overview of all increased meter readings of methane, or "Drone Flight Peaks", over the course of the inspection and the manual verification measurements taken at each peak.

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

Peak Verification Map

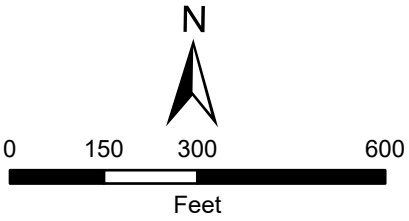
Project: 2026 04 Week 15 Emission Study
Job: Emission Study
Report Submitted Apr 09, 2026

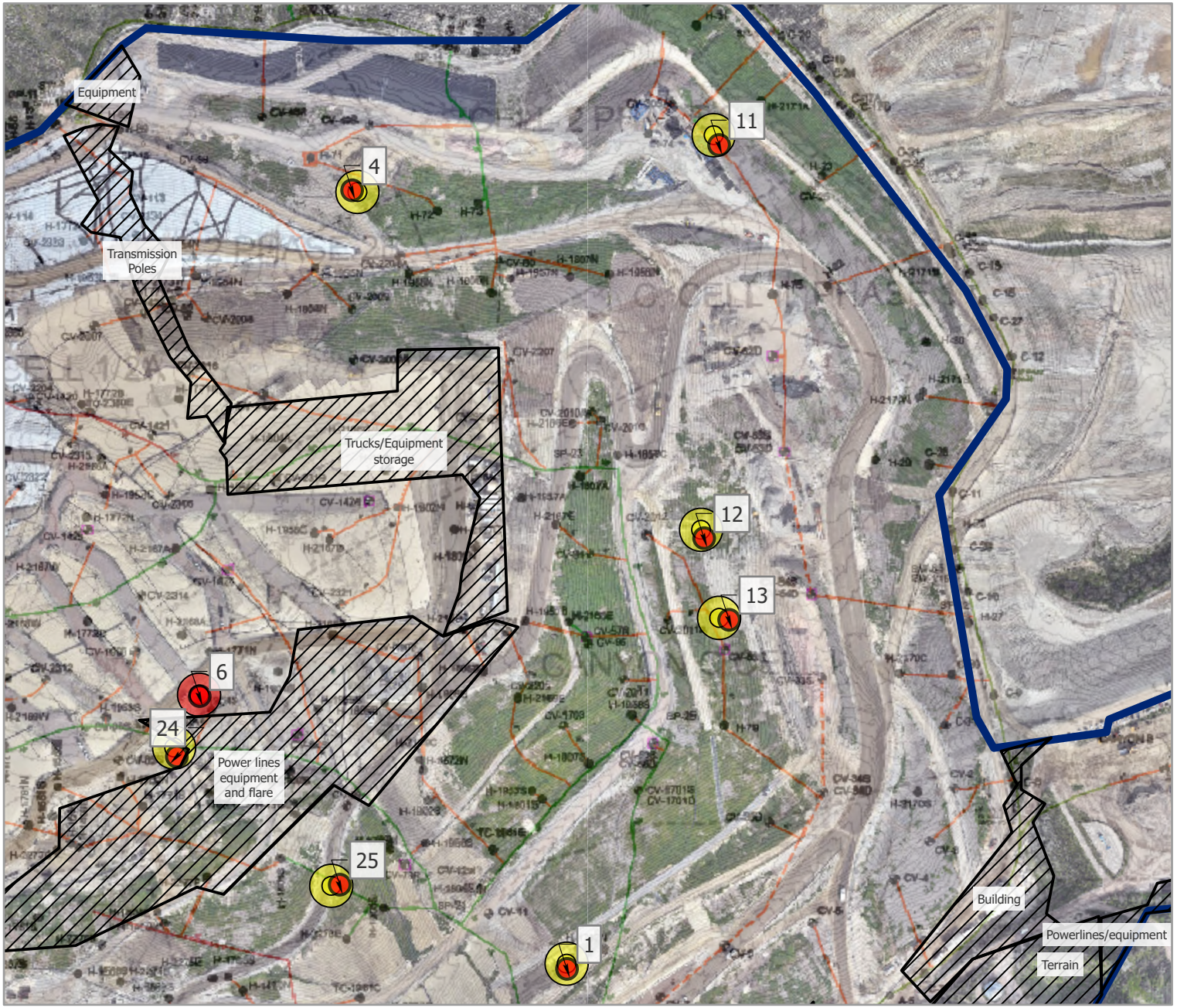
Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

This map provides an overview of all increased meter readings of methane, or "Drone Flight Peaks", over the course of the inspection and the manual verification measurements taken at each peak.

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

Peak Verification Map

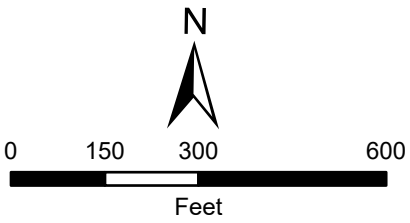
Project: 2026 04 Week 15 Emission Study
Job: Emission Study
Report Submitted Apr 09, 2026

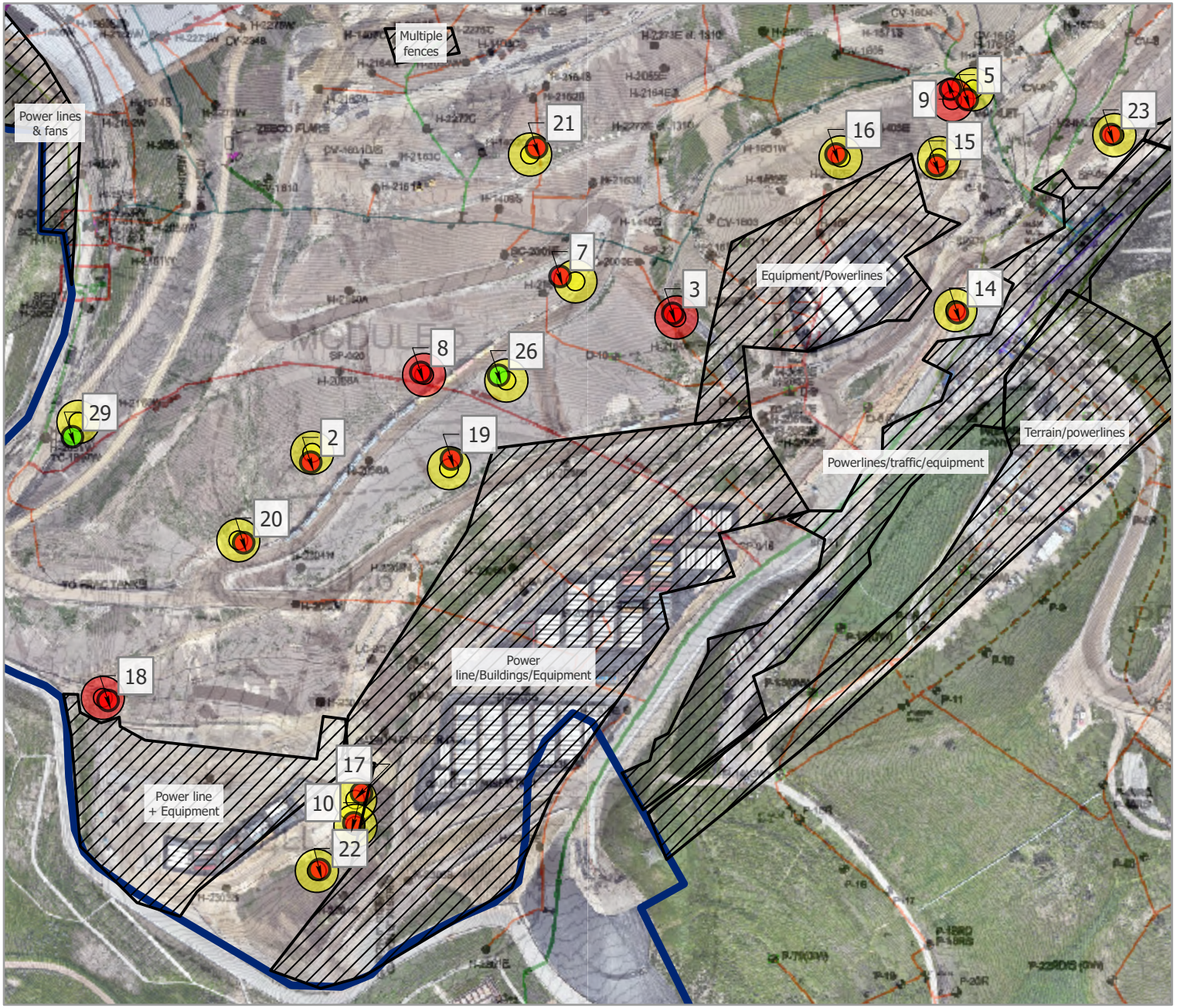
Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

This map provides an overview of all increased meter readings of methane, or "Drone Flight Peaks", over the course of the inspection and the manual verification measurements taken at each peak.

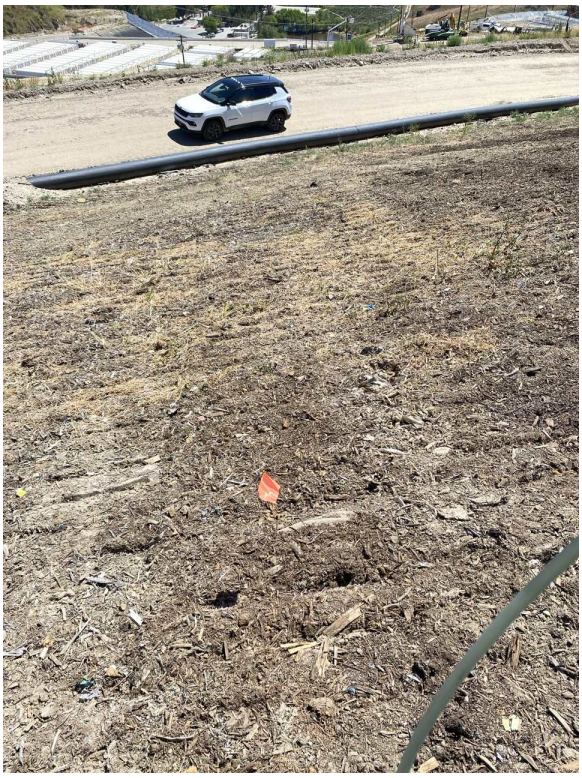
Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Jan 2026.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

1. SnifferDRONE Verification



2. SnifferDRONE Verification

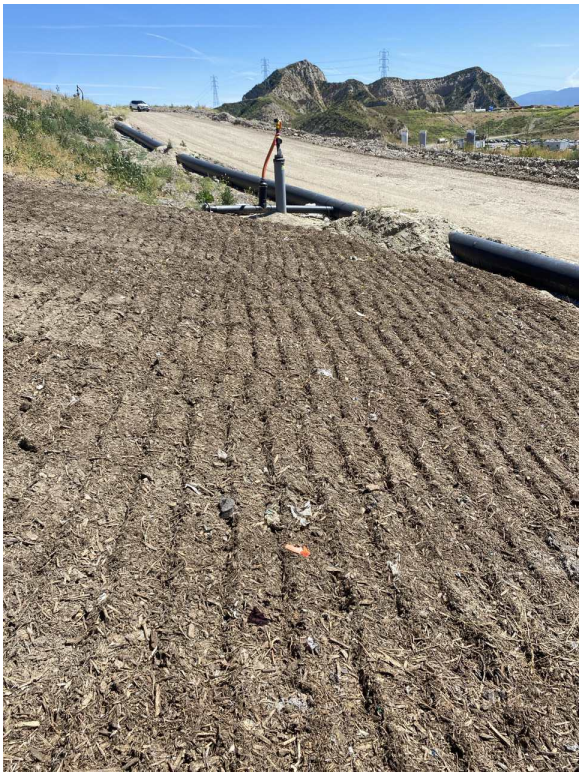
3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification

6. SnifferDRONE Verification

7. SnifferDRONE Verification

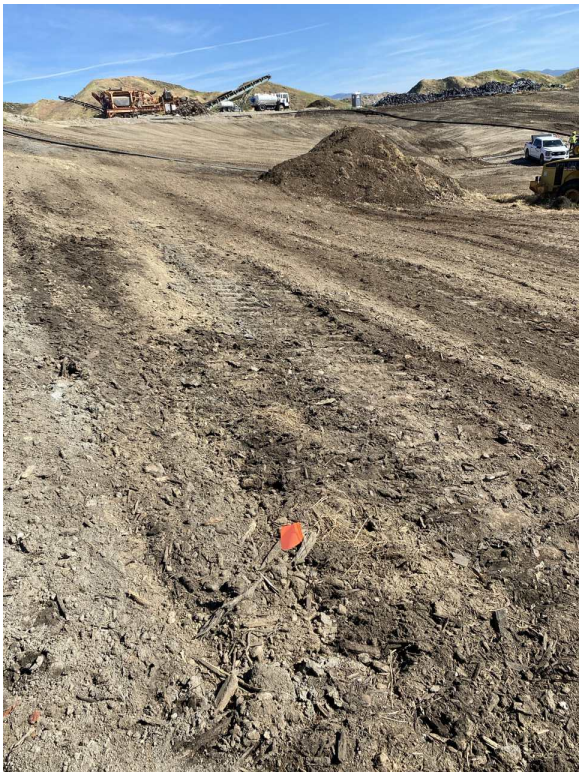


8. SnifferDRONE Verification

9. SnifferDRONE Verification

10. SnifferDRONE Verification

11. SnifferDRONE Verification



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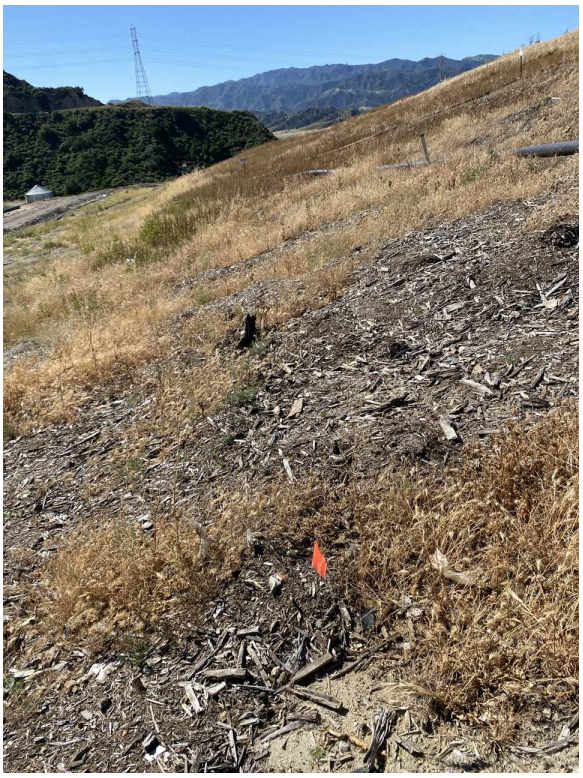
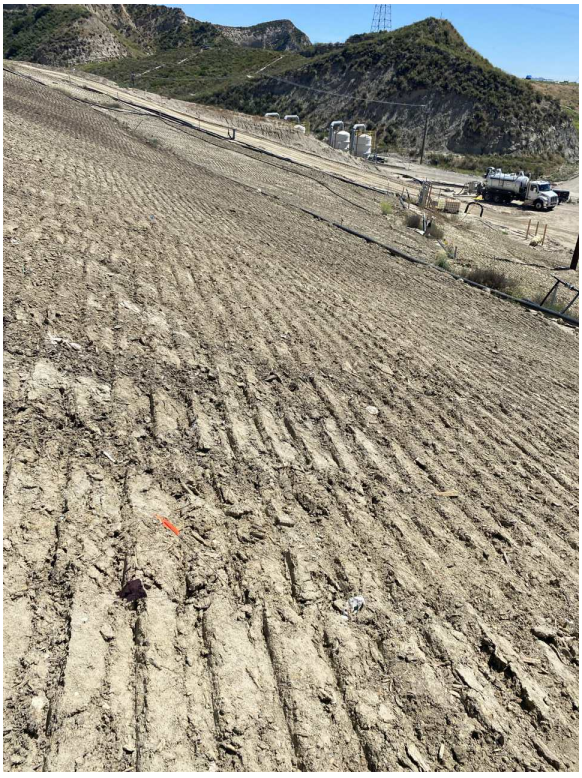


13. SnifferDRONE Verification

14. SnifferDRONE Verification

15. SnifferDRONE Verification



16. SnifferDRONE Verification

17. SnifferDRONE Verification

18. SnifferDRONE Verification

19. SnifferDRONE Verification

20. SnifferDRONE Verification

21. SnifferDRONE Verification

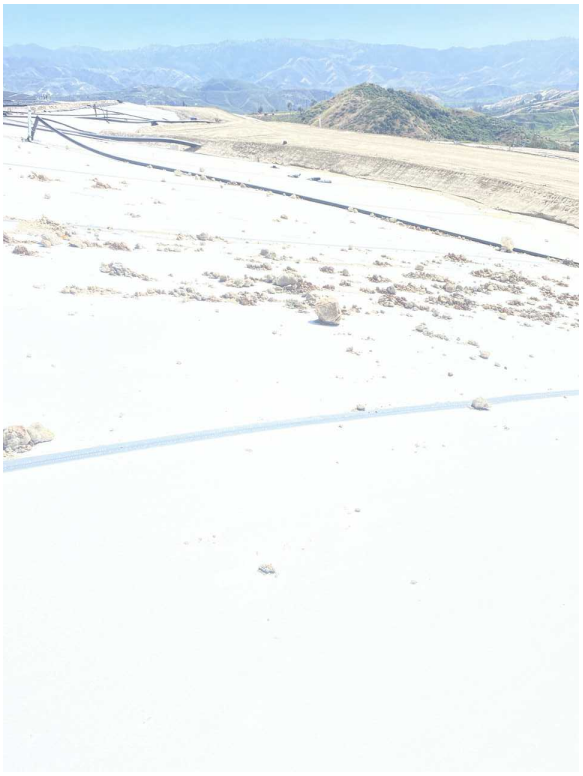
22. SnifferDRONE Verification

23. SnifferDRONE Verification

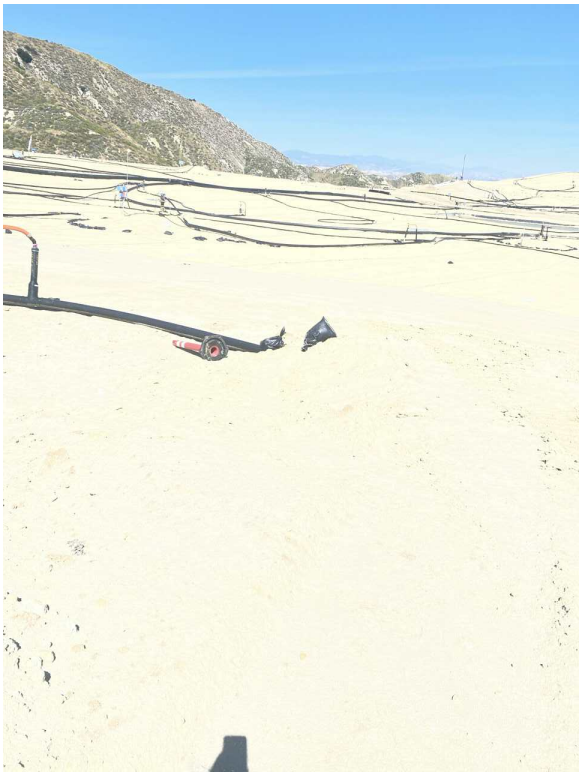
24. SnifferDRONE Verification

25. SnifferDRONE Verification

26. SnifferDRONE Verification



27. SnifferDRONE Verification



28. SnifferDRONE Verification

29. SnifferDRONE Verification

30. SnifferDRONE Verification

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
7-Apr	Few Clouds	73 °F	16 MPH	NE	74%	30.39"
8-Apr	Few Clouds	72 °F	14 MPH	N	66%	30.33"

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Mar 2026 to Apr 2026

03/31/26 - 04/08/26

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 Mar. 2026 to Apr. 2026 was a 5.80 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 3,460 - 116 PPM Decrease
- 115 - 72 PPM Decrease
- 71 - 28 PPM Decrease
- 27 PPM Decrease - 16 PPM Increase
- 17 - 60 PPM Increase
- 61 - 104 PPM Increase
- 105 - 665 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 7-8, 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

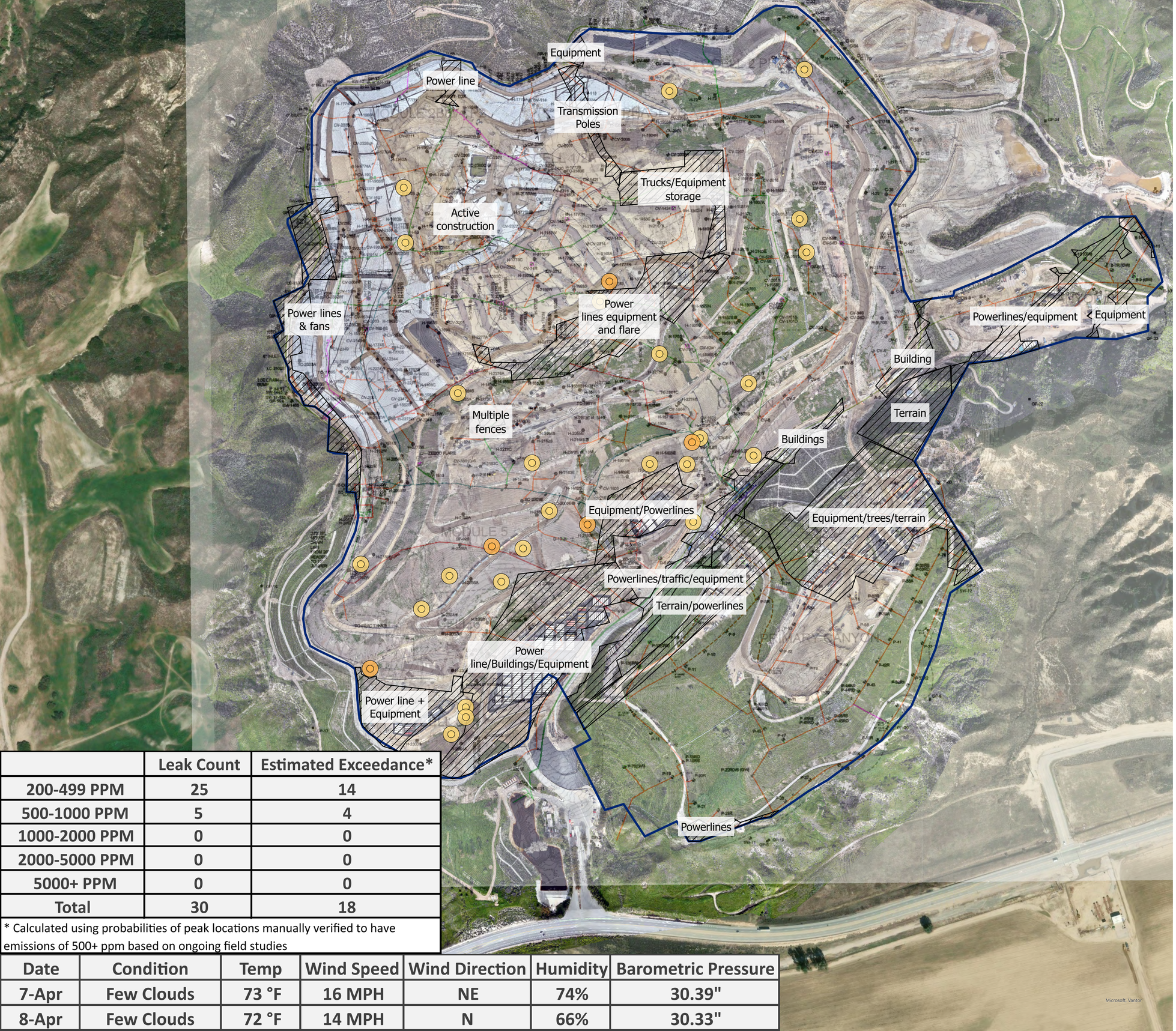
N

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	25	14
500-1000 PPM	5	4
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	30	18

* 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
7-Apr	Few Clouds	73 °F	16 MPH	NE	74%	30.39"
8-Apr	Few Clouds	72 °F	14 MPH	N	66%	30.33"

sniffer

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 7-8, 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

0 200 400 800

Feet

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
7-Apr	Few Clouds	73 °F	16 MPH	NE	74%	30.39"
8-Apr	Few Clouds	72 °F	14 MPH	N	66%	30.33"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 7-8, 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 16 (April 14, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 04 Week 16 Emission Study
Job: Non-Compliance Emission Study
Report Submitted Apr 15, 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:	**14-Apr**
Sky:	Clear Sky
Ground:	Dry
Temperature:	68 °F
Wind Direction:	S
Wind Speed:	7 MPH
Barometric Pressure:	30.54"
Humidity:	39%

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**

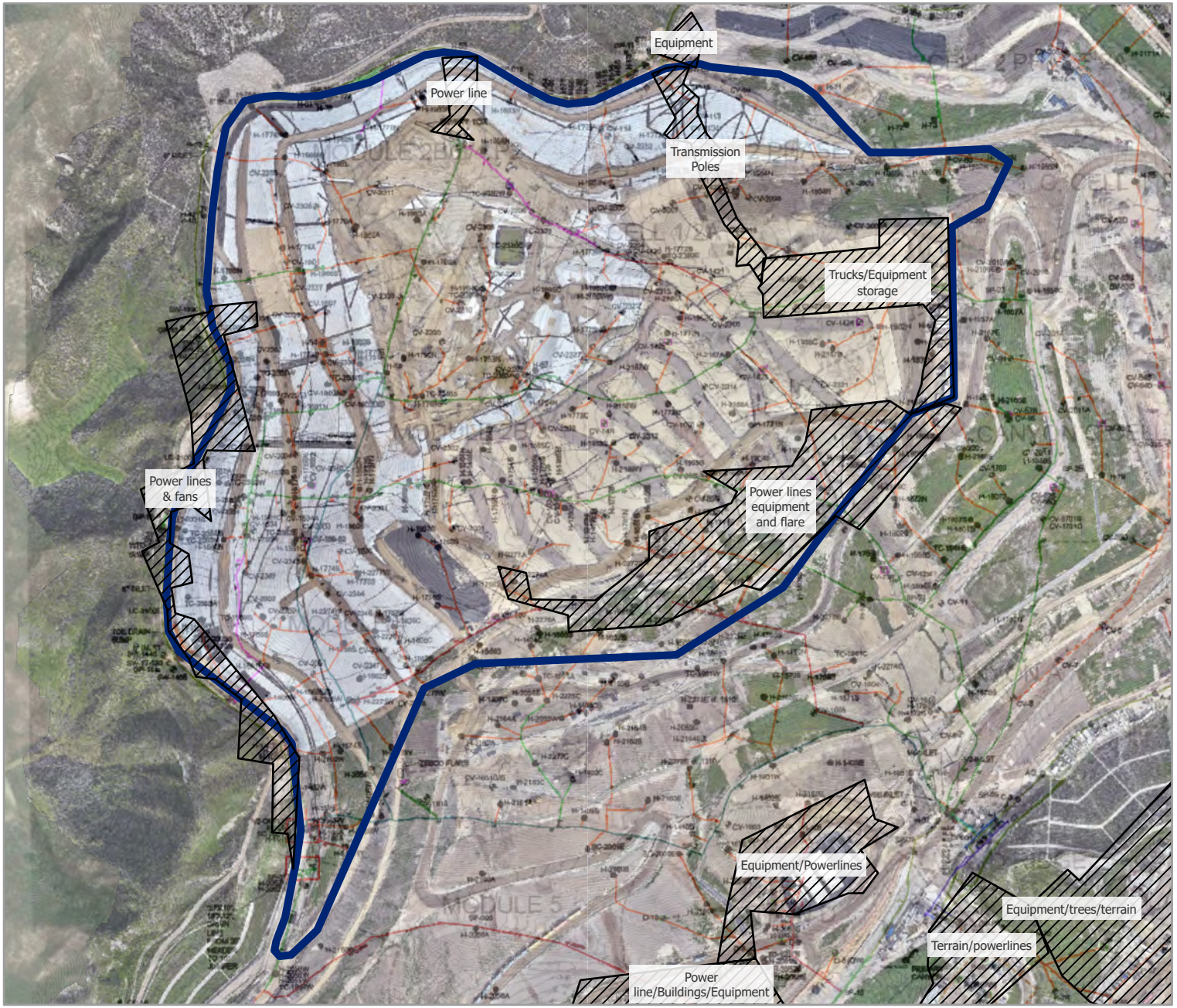
Peak Verification Map

Project: 2026 04 Week 16 Emission Study
Job: Emission Study
Report Submitted Apr 15, 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

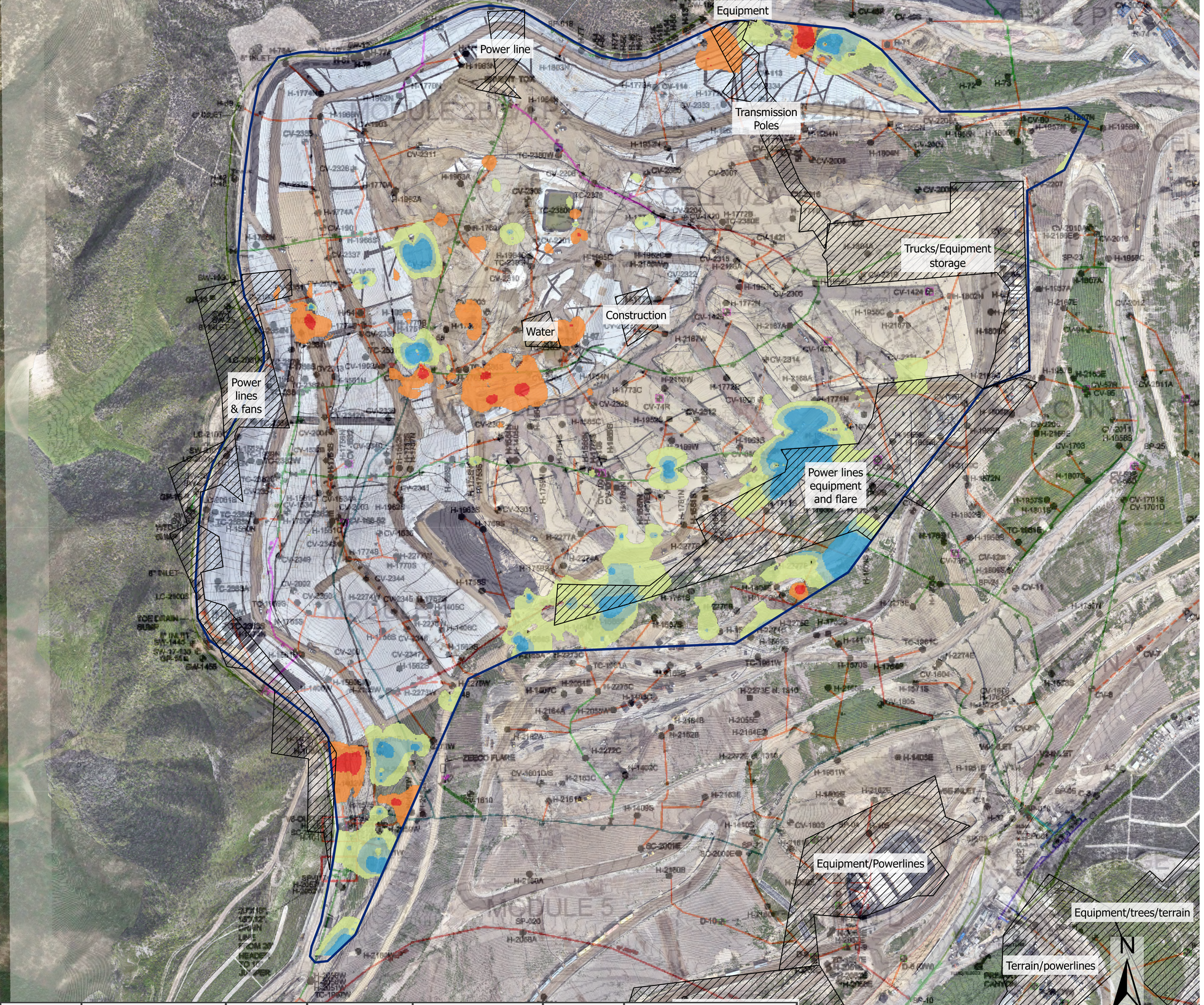


N

0 150 300 600

Feet

Vantor



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
14-Apr	Clear Sky	68 °F	7 MPH	S	39%	30.54"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Apr 2026 to Apr 2026

04/07/26 - 04/14/26

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 Apr. 2026 was a 2.67 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

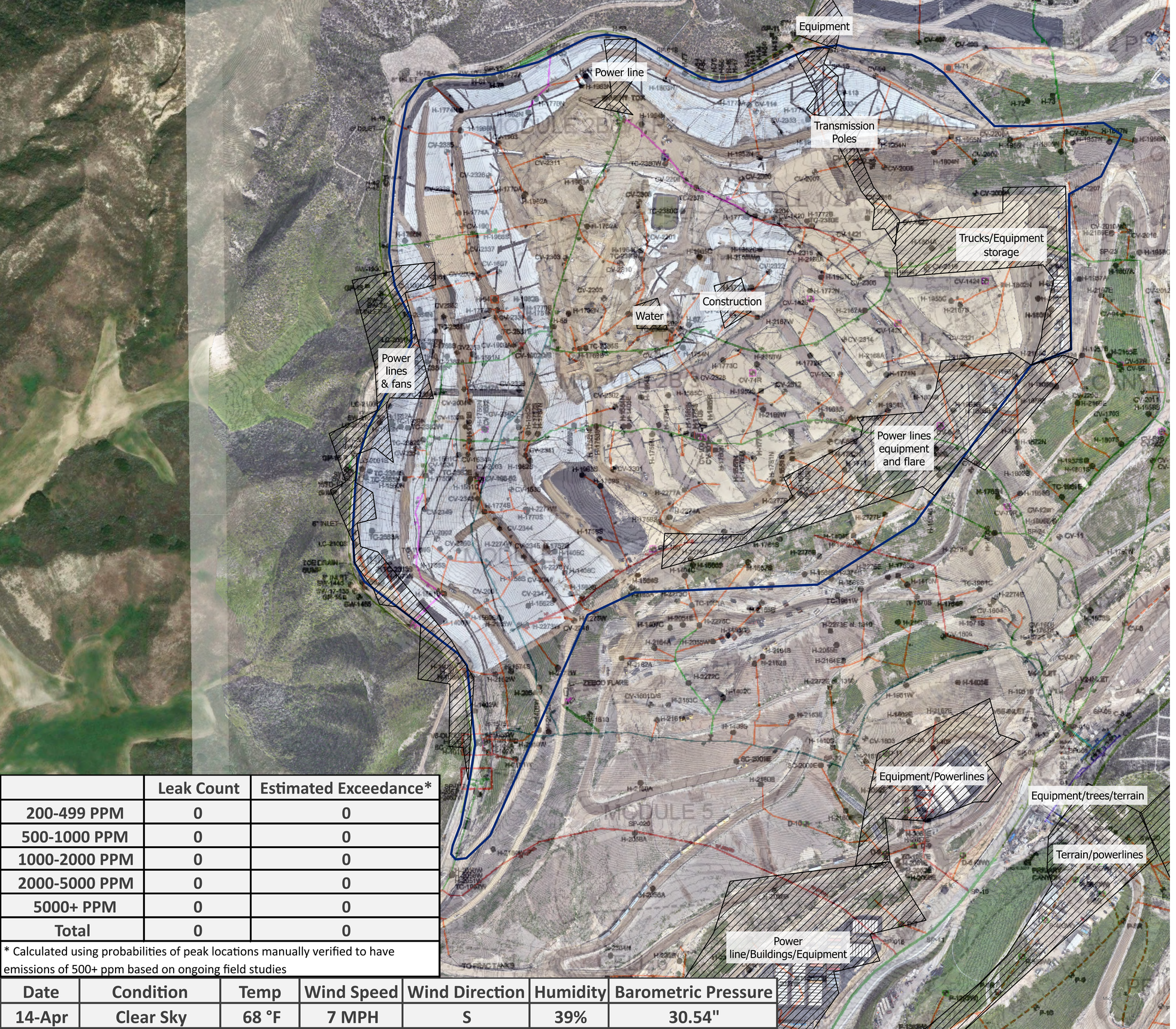
Legend

- 744 - 28 PPM Decrease
- 27 - 18 PPM Decrease
- 17 - 8 PPM Decrease
- 7 PPM Decrease - 2 PPM Increase
- 3 - 13 PPM Increase
- 14 - 83 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 14, 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
14-Apr	Clear Sky	68 °F	7 MPH	S	39%	30.54"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 14, 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

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
14-Apr	Clear Sky	68 °F	7 MPH	S	39%	30.54"

sniffer

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 14, 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 17 (April 21, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 04 Week 17 Emission Study
Job: Non-Compliance Emission Study Report
Submitted Apr 22, 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:	**21-Apr**
Sky:	Overcast Clouds
Ground:	Dry
Temperature:	59 °F
Wind Direction:	S
Wind Speed:	8 MPH
Barometric Pressure:	30.51"
Humidity:	6300%

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	34.434562	-118.649926	34.43454909	-118.649913		4/21/2026	14:41	2,225	4/21/2026	15:12	***120,000***	
2	34.434465	-118.649892	34.43453004	-118.649848		4/21/2026	14:41	387	4/21/2026	15:14	***82,000***	
3	34.435258	-118.650487	34.43523879	-118.650451		4/21/2026	14:43	856	4/21/2026	15:17	***12,000***	
4	34.435224	-118.649277	34.43529969	-118.649256		4/21/2026	15:31	336	4/21/2026	15:53	***12,000***	
5	34.434658	-118.649368	34.43473124	-118.649320		4/21/2026	15:29	582	4/21/2026	15:49	***7,000***	
6	34.434874	-118.650981	34.43489175	-118.651024		4/21/2026	14:47	755	4/21/2026	15:21	***2,000***	
7	34.436716	-118.647371	34.43671923	-118.647444		4/21/2026	18:04	336	4/21/2026	18:35	***2,000***	
8	34.437219	-118.646578	34.43723081	-118.646574		4/21/2026	17:58	282	4/21/2026	18:25	***1,000***	
9	34.434323	-118.645755	34.43425254	-118.645787		4/21/2026	17:02	1,530	4/21/2026	17:17	***570***	
10	34.437159	-118.646140	34.43712777	-118.646139		4/21/2026	17:58	374	4/21/2026	18:23	***510***	
11	34.431383	-118.650513	34.43134265	-118.650510		4/21/2026	16:24	230	4/21/2026	16:48	150	

Peak Verification Map

Project: 2026 04 Week 17 Emission Study
Job: Emission Study
Report Submitted Apr 22, 2026

Legend

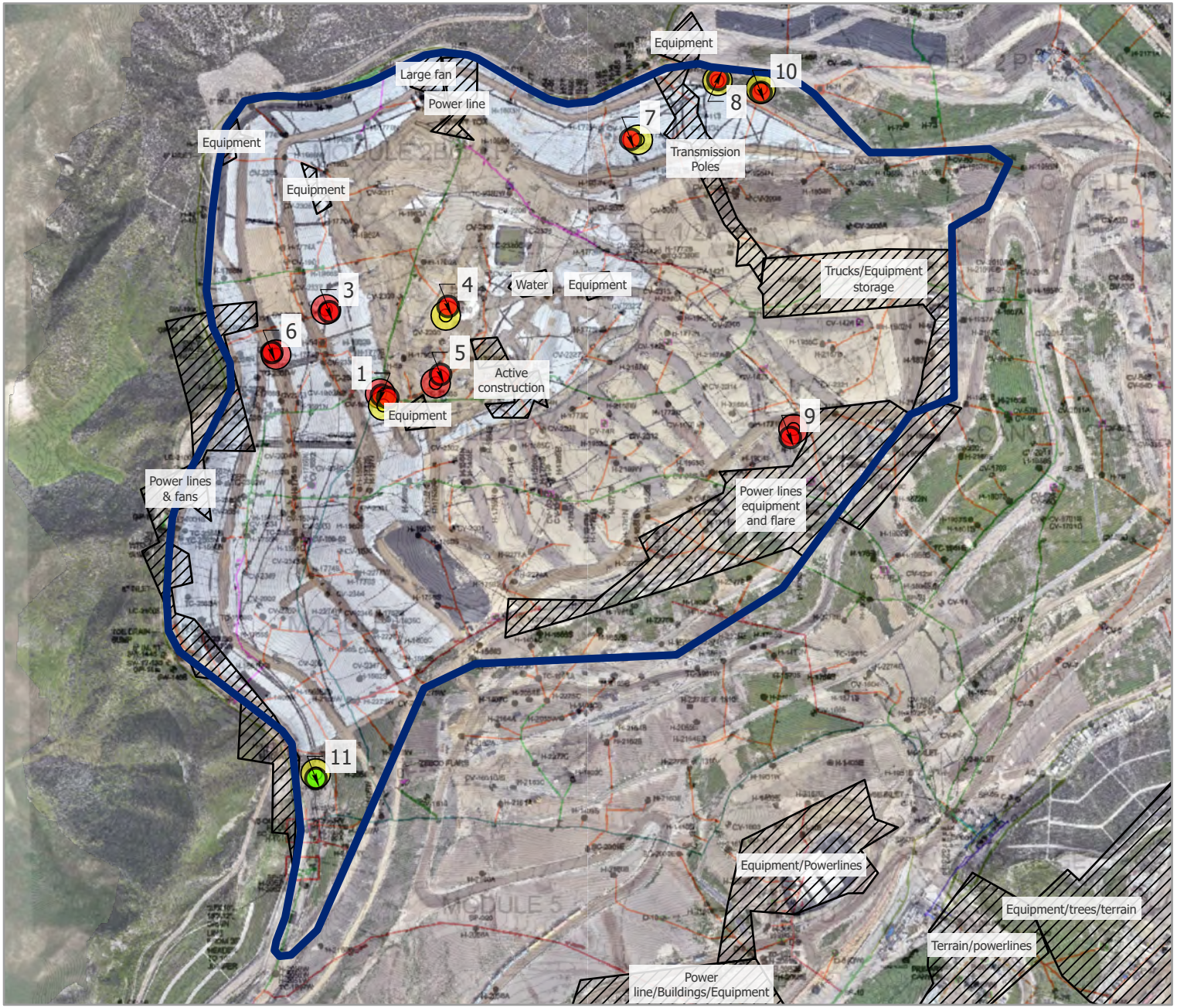
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

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

0 200 400 800

Feet



Vantor

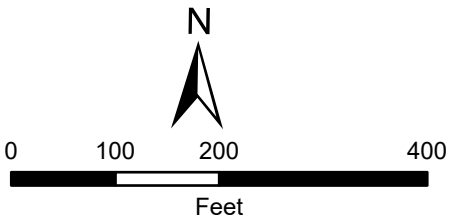
Peak Verification Map

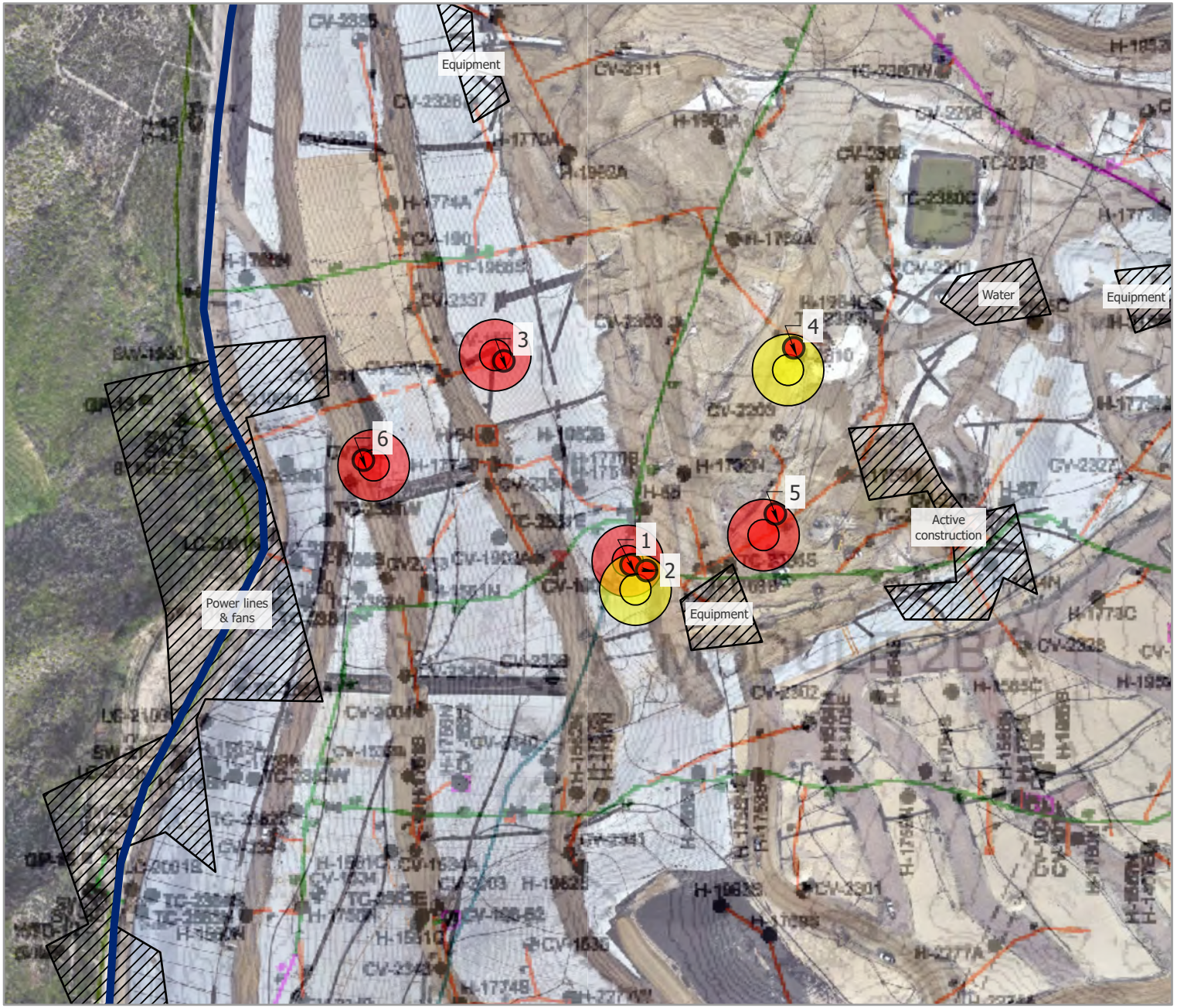
Project: 2026 04 Week 17 Emission Study
Job: Emission Study
Report Submitted Apr 22, 2026

Legend

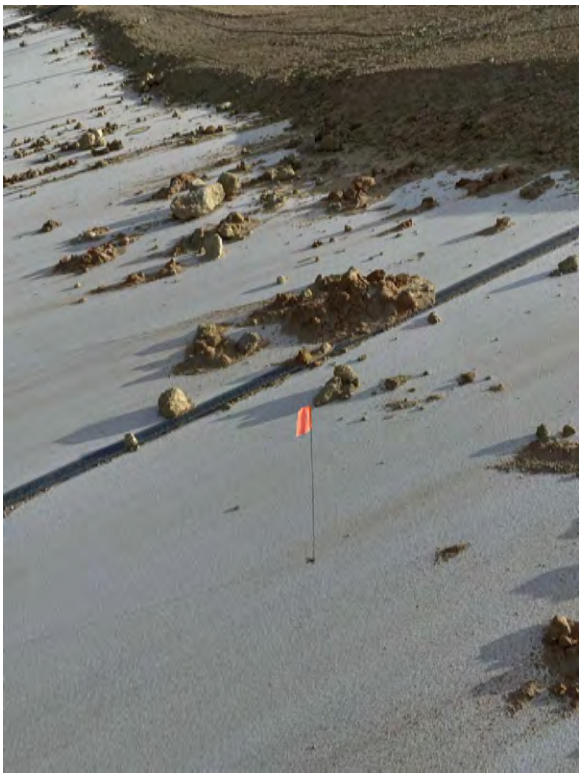
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

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





1. SnifferDRONE Verification



2. SnifferDRONE Verification

3. SnifferDRONE Verification

4. SnifferDRONE Verification

5. SnifferDRONE Verification

6. SnifferDRONE Verification

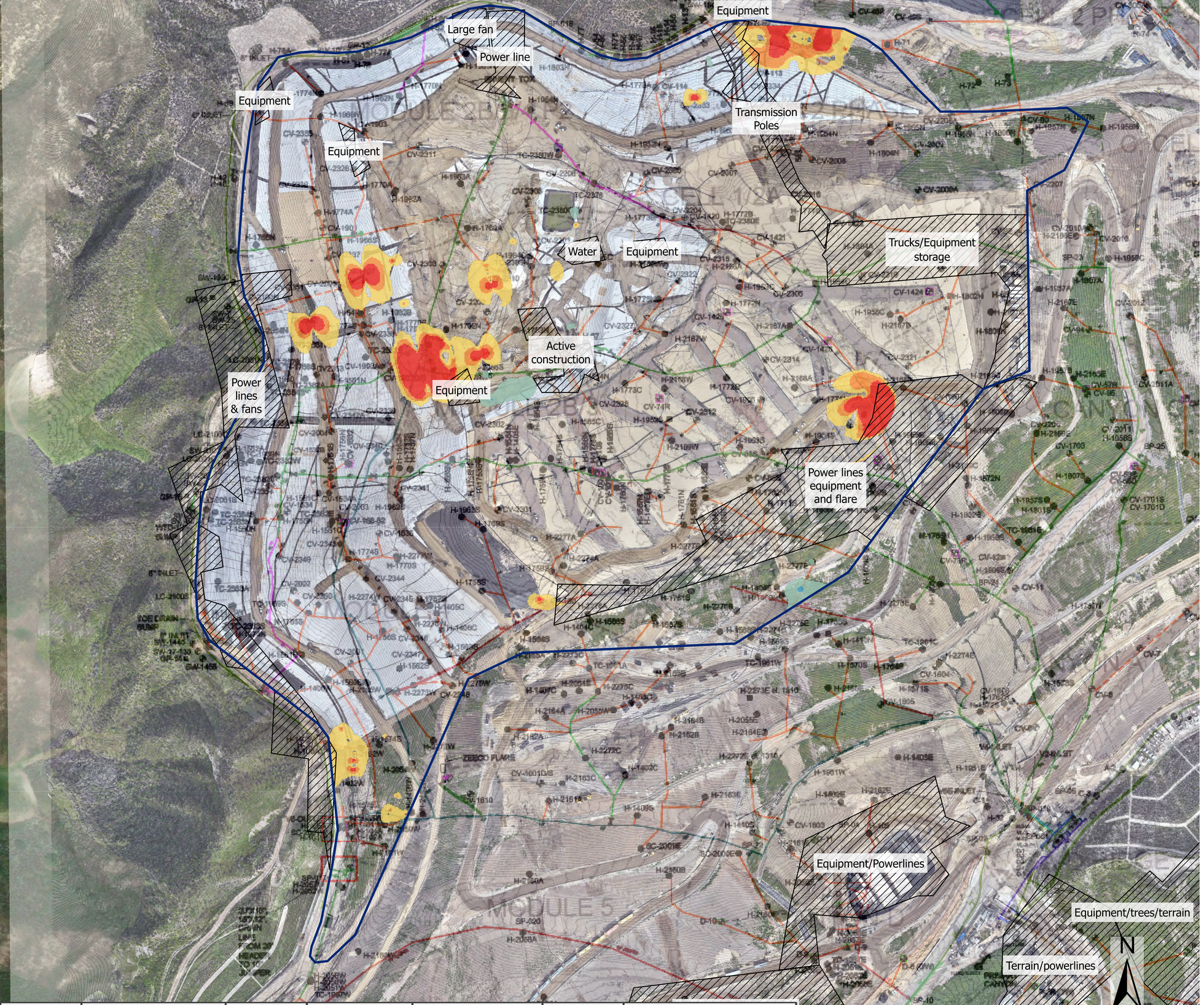
7. SnifferDRONE Verification

8. SnifferDRONE Verification

9. SnifferDRONE Verification

10. SnifferDRONE Verification

11. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
21-Apr	Overcast Clouds	59 °F	8 MPH	S	6300%	30.51"

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Apr 2026 to Apr 2026

04/14/26 - 04/21/26

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 Apr. 2026 was a 4.83 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 46 - 30 PPM Decrease
- 29 - 7 PPM Decrease
- 6 PPM Decrease - 17 PPM Increase
- 18 - 40 PPM Increase
- 41 - 63 PPM Increase
- 64 - 2,105 PPM Increase

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

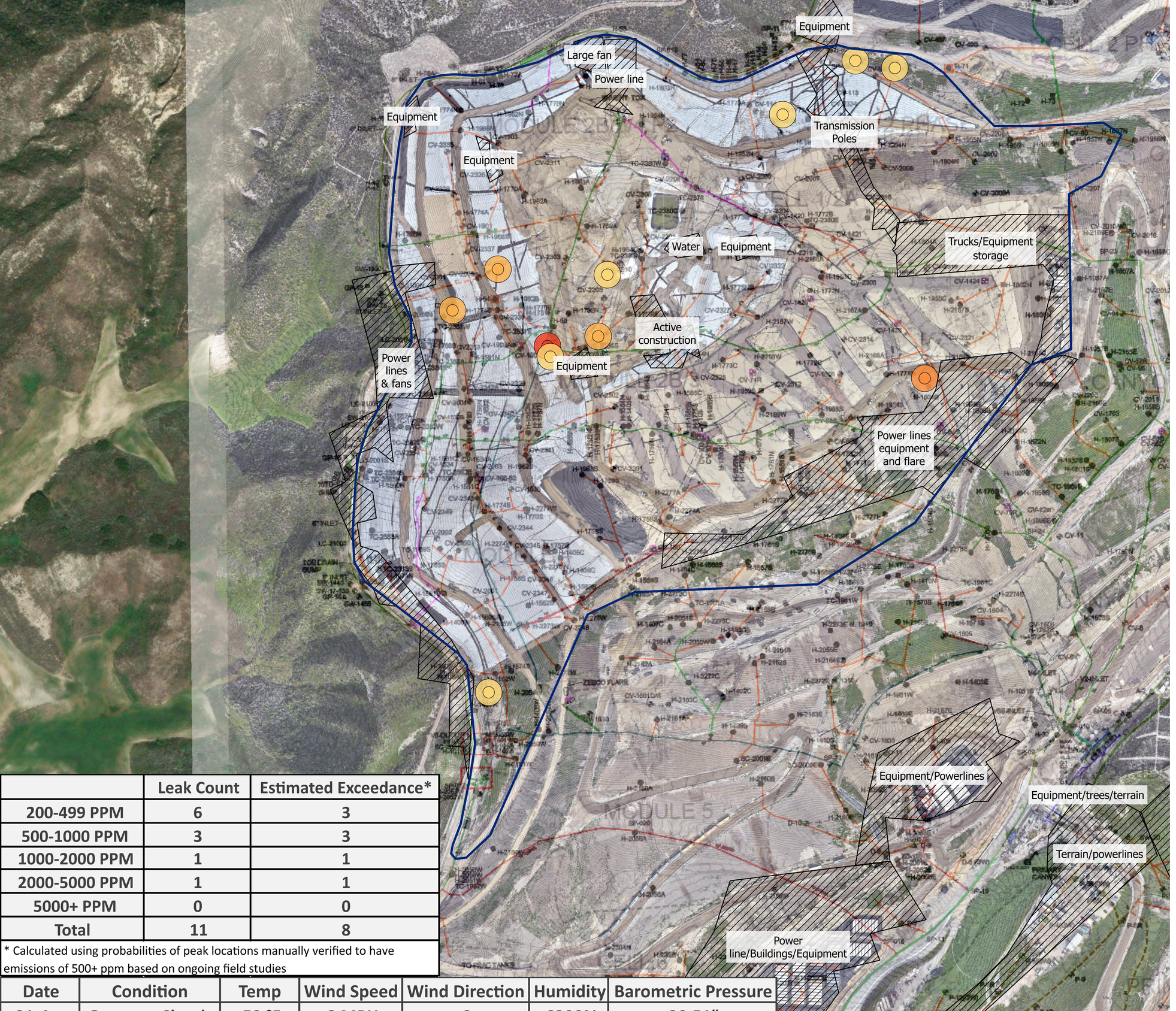
Apr 21, 2026

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
CH4 PPM
200
156.64
117.58
78.52
39.45
0



	Leak Count	Estimated Exceedance*
200-499 PPM	6	3
500-1000 PPM	3	3
1000-2000 PPM	1	1
2000-5000 PPM	1	1
5000+ PPM	0	0
Total	11	8

* 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
21-Apr	Overcast Clouds	59 °F	8 MPH	S	6300%	30.51"

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Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 21, 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
21-Apr	Overcast Clouds	59 °F	8 MPH	S	6300%	30.51"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 21, 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 18 (April 29, 2026)

Waste Connections - Chiquita Canyon Landfill
Project: 2026 04 Week 18 Emission Study
Job: Non-Compliance Emission Study
Report Submitted Apr 30, 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:	**29-Apr**
Sky:	Clear Sky
Ground:	Dry
Temperature:	76 °F
Wind Direction:	S
Wind Speed:	5 MPH
Barometric Pressure:	30.45"
Humidity:	23%

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	34.432866	-118.646277	34.432856	-118.646170		4/29/2026	20:24	305	4/29/2026	20:41	***2,000***	
2	34.437152	-118.646108	34.437157	-118.646211		4/29/2026	18:47	362	4/29/2026	19:04	***1,000***	
3	34.431038	-118.650169	34.430960	-118.650087		4/29/2026	16:01	204	4/29/2026	16:26	***530***	

Peak Verification Map

Project: 2026 04 Week 18 Emission Study
Job: Emission Study
Report Submitted Apr 30, 2026

Legend

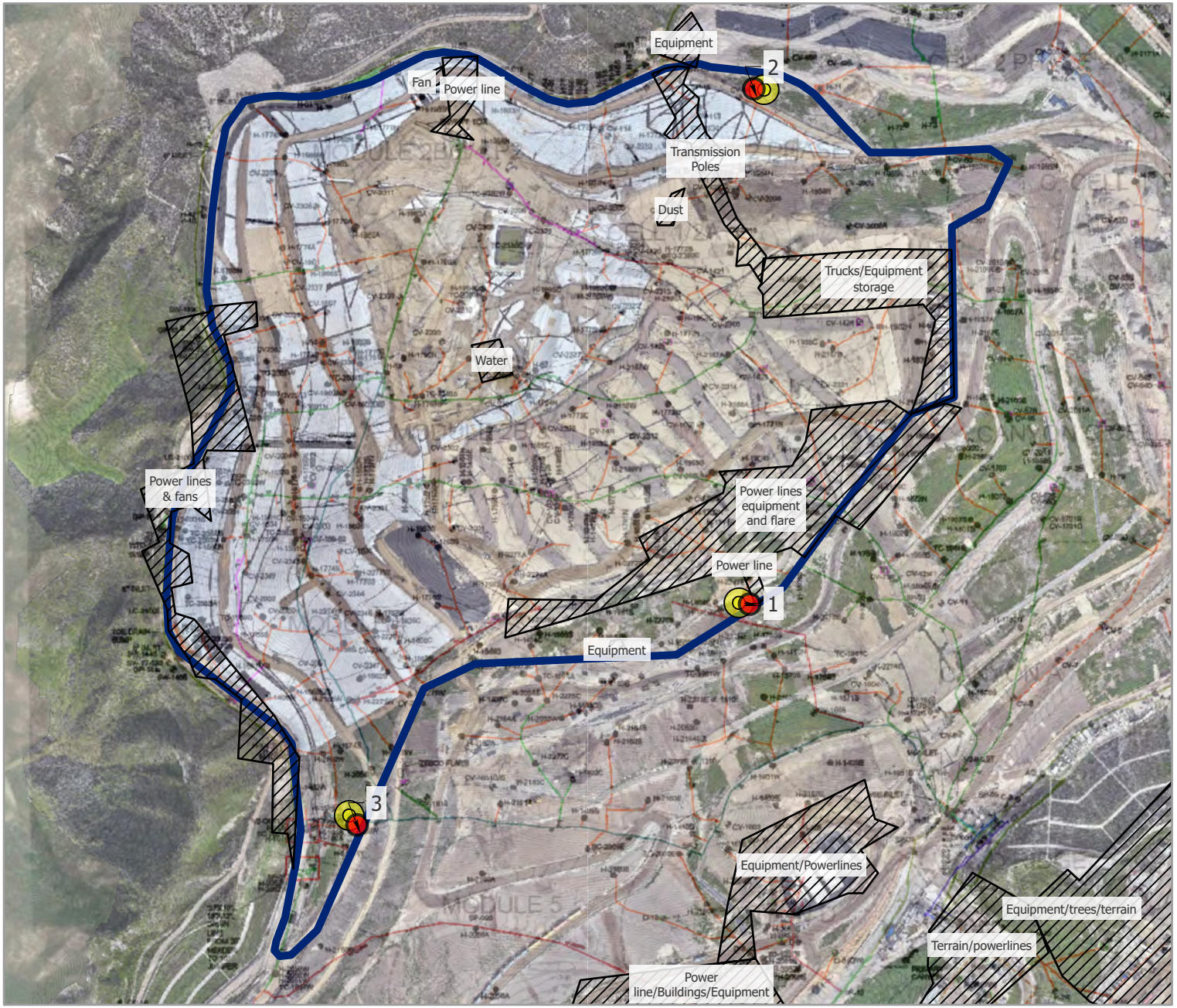
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

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

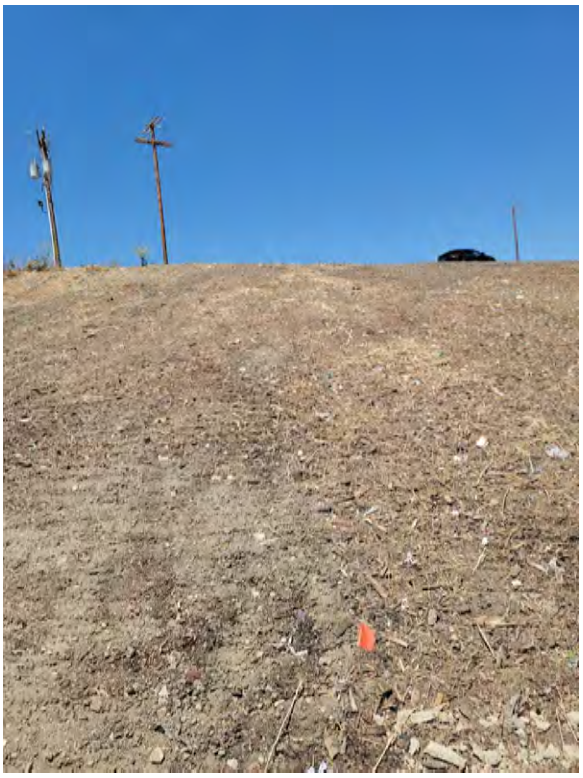
N

0 250 500 1,000

Feet



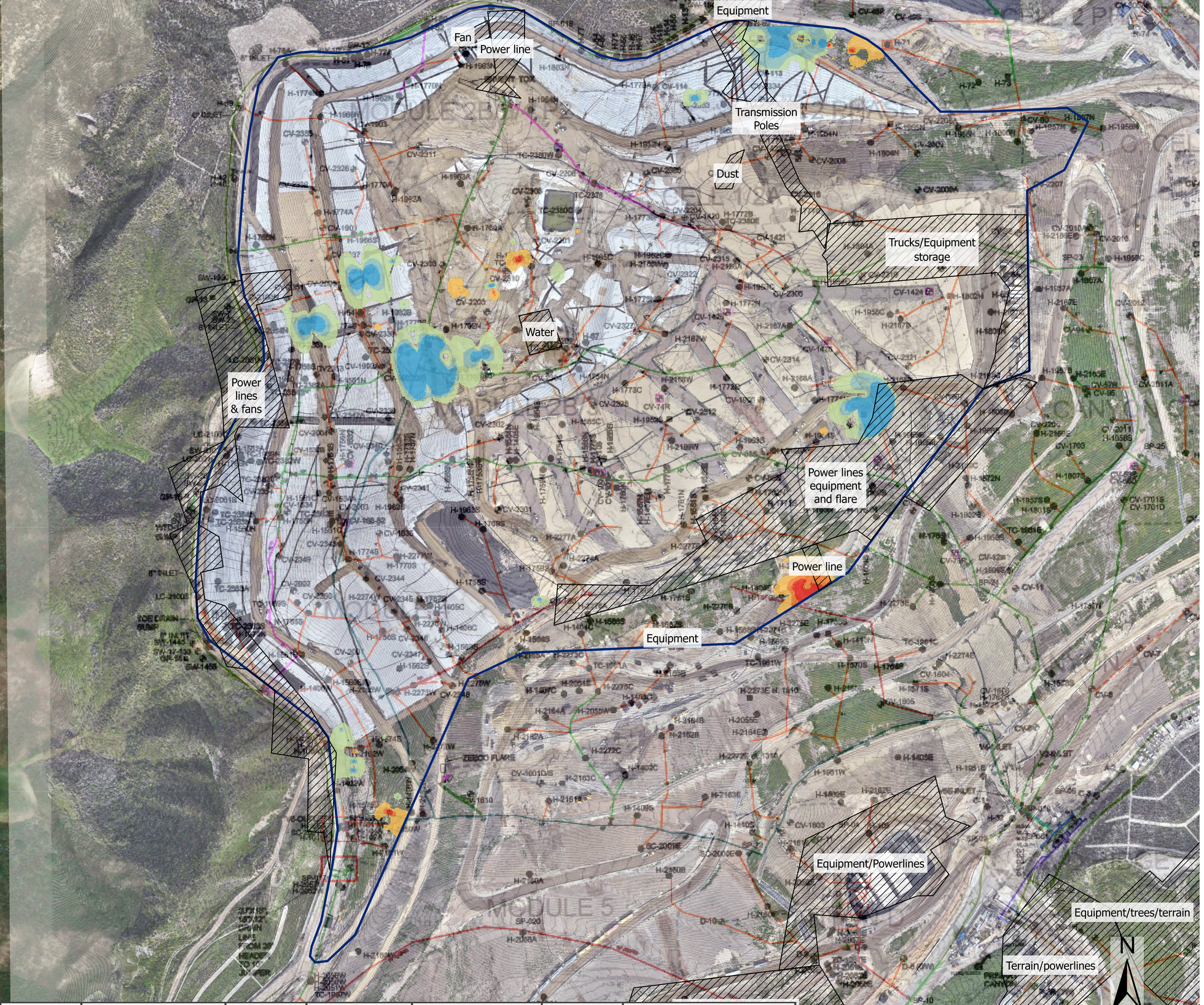
Vantor



1. SnifferDRONE Verification

2. SnifferDRONE Verification

3. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
29-Apr	Clear Sky	76 °F	5 MPH	S	2300%	30.45"

sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Apr 2026 to Apr 2026

04/21/26 - 04/29/26

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 Apr. 2026 was a 3.38 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 2,130 - 63 PPM Decrease
- 62 - 39 PPM Decrease
- 38 - 15 PPM Decrease
- 14 PPM Decrease - 9 PPM Increase
- 10 - 33 PPM Increase
- 34 - 57 PPM Increase
- 58 - 235 PPM Increase

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Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 29, 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

CH4 PPM

200
156.64
117.58
78.52
39.45
0

	Leak Count	Estimated Exceedance*
200-499 PPM	3	1
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	3	1

* 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
29-Apr	Clear Sky	76 °F	5 MPH	S	2300%	30.45"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 29, 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
29-Apr	Clear Sky	76 °F	5 MPH	S	2300%	30.45"

sniffer

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Apr 29, 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

April 2026

	Inlet Temperature (F)			
Date Time	ST-1	ST-2	ST-3	ST-4
04/01/26 07:42	59	59	57	80
04/02/26 14:24	115	87	89	100
04/03/26 07:36	87	59	58	80
04/04/26 07:09	88	64	61	80
04/05/26 10:20	100	67	67	88
04/06/26 07:45	93	60	57	80
04/07/26 07:12	100	54	51	90
04/08/26 07:14	99	57	53	95
04/09/26 14:05	88	80	78	87
04/10/26 07:44	97	60	57	90
04/11/26 09:16	94	64	63	86
04/12/26 08:31	84	59	56	78
04/13/26 07:58	87	56	53	80
04/14/26 09:20	92	57	57	80
04/15/26 07:45	81	50	47	80
04/16/26 07:04	84	54	51	80
04/17/26 07:09	84	54	81	80
04/18/26 09:30	93	62	62	86
04/19/26 09:11	93	64	62	88
04/20/26 08:04	84	51	49	80
04/21/26 06:41	79	49	46	80
04/22/26 07:01	80	51	48	80
04/23/26 07:41	83	58	56	80
04/24/26 14:40	110	89	89	110
04/25/26 08:47	93	60	58	79
04/26/26 10:17	100	67	66	90
04/27/26 07:12	87	54	51	80
04/28/26 07:27	80	47	44	70
04/29/26 07:09	87	50	47	80
04/30/26 14:50	115	91	91	104

Attachment E

Well Temperature and CO Concentration Data

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/2/2026 1:54:56 PM	55.3	43.7	0.0	1.0			89.7	89.8	1.3
CHIWA002	A-02	4/6/2026 9:58:27 AM	57.6	39.9	0.0	2.5			95.6	95.7	1.4
CHIWA003	A-03	4/6/2026 10:12:15 AM	55.9	41.9	0.0	2.2			87.2	87.4	1.3
CHIWA004	A-04	4/6/2026 10:26:59 AM	55.7	41.9	0.0	2.4			97.2	97.2	1.3
CHIWA004	A-04	4/30/2026 1:49:55 PM	57.7	40.9	0.0	1.4			97.1	97.1	1.4
CHIWA005	A-05	4/20/2026 9:32:48 AM	58.2	41.8	0.0	0.0			77.2	77.0	1.4
CHIWB001	B-01	4/1/2026 10:58:43 AM	17.0	23.2	0.1	59.7			66.1	66.4	0.7
CHIWB02R	B-02R	4/1/2026 1:34:17 PM	38.5	30.9	0.5	30.1			73.5	73.7	1.2
CHIWB02R	B-02R	4/8/2026 10:54:42 AM	26.9	28.7	0.0	44.4			85.2	85.3	0.9
CHIWB03R	B-03R	4/1/2026 1:41:13 PM	34.0	30.7	0.0	35.3			74.9	75.0	1.1
CHIWB005	B-05	4/1/2026 1:55:57 PM	27.3	30.1	0.1	42.5			84.6	84.5	0.9
CHIWB006	B-06	4/1/2026 2:05:09 PM	25.0	27.9	0.0	47.1			76.9	76.9	0.9
CHIWB07R	B-07R	4/2/2026 1:01:57 PM	49.6	36.3	0.0	14.1			88.2	88.3	1.4
CHIWB008	B-08	4/2/2026 12:55:12 PM	23.5	27.7	0.0	48.8			82.9	83.0	0.8
CHIWB009	B-09	4/2/2026 12:50:46 PM	44.5	34.5	0.0	21.0			92.4	92.4	1.3
CHIWB010	B-10	4/2/2026 12:45:16 PM	33.2	30.3	0.0	36.5			87.0	87.0	1.1
CHIWB011	B-11	4/2/2026 1:24:42 PM	37.0	33.8	0.0	29.2			102.5	102.2	1.1
CHIWB012	B-12	4/1/2026 1:48:48 PM	25.5	29.8	0.5	44.2			85.8	84.0	0.9
CHIWB013	B-13	4/2/2026 1:06:40 PM	40.5	34.1	0.0	25.4			88.0	88.0	1.2
CHIWB014	B-14	4/2/2026 1:18:44 PM	25.5	28.1	0.0	46.4			91.4	91.6	0.9
CHIWC003	C-03	4/6/2026 9:54:40 AM	59.1	38.9	0.0	2.0			74.7	74.9	1.5
CHIWC008	C-08	4/20/2026 9:15:37 AM	56.9	43.1	0.0	0.0			81.4	82.8	1.3
CHIWC010	C-10	4/10/2026 7:51:45 AM	58.2	39.5	0.5	1.8			56.3	57.2	1.5
CHIWC011	C-11	4/10/2026 10:10:54 AM	59.2	37.9	0.0	2.9			81.9	82.1	1.6
CHIWC012	C-12	4/8/2026 3:57:19 PM	54.7	42.2	0.0	3.1			87.3	87.9	1.3
CHIWC012	C-12	4/16/2026 11:21:11 AM	48.4	35.4	1.6	14.6			85.2	85.3	1.4
CHIWC015	C-15	4/8/2026 4:09:01 PM	39.3	31.4	4.9	24.4			90.3	90.3	1.3
CHIWC17B	C-17B	4/10/2026 8:34:57 AM	58.4	41.6	0.0	0.0			109.4	109.4	1.4
CHIWC018	C-18	4/10/2026 8:59:23 AM	55.6	40.8	0.2	3.4			87.0	87.7	1.4

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHIWC019	C-19	4/10/2026 8:43:58 AM	56.9	41.9	0.0	1.2			87.0	87.1	1.4
CHIWC020	C-20	4/10/2026 8:50:19 AM	56.8	40.8	0.0	2.4			73.7	76.1	1.4
CHIWC020	C-20	4/16/2026 1:38:11 PM	54.1	38.9	0.7	6.3			103.2	103.8	1.4
CHIWC024	C-24	4/10/2026 8:39:30 AM	38.7	32.2	4.0	25.1			101.6	101.6	1.2
CHIWC025	C-25	4/10/2026 8:24:56 AM	46.5	39.6	0.0	13.9			122.3	122.3	1.2
CHIWC026	C-26	4/16/2026 1:18:35 PM	39.2	47.1	0.0	13.7			101.4	86.2	0.8
CHIWC026	C-26	4/16/2026 1:21:12 PM	34.3	47.0	0.0	18.7			104.3	104.0	0.7
CHIWC027	C-27	4/8/2026 4:00:25 PM	55.0	41.8	0.0	3.2			100.6	100.6	1.3
CHIWC027	C-27	4/16/2026 11:39:05 AM	61.9	36.5	0.0	1.6			92.0	97.1	1.7
CHIWC028	C-28	4/29/2026 12:36:21 PM	56.7	39.5	0.0	3.9			102.2	102.5	1.4
CHIWC029	C-29	4/29/2026 1:14:44 PM	47.2	46.3	0.0	6.5			109.2	109.2	1.0
CHIWC030	C-30	4/20/2026 9:21:22 AM	53.4	41.8	0.0	4.8			124.3	124.9	1.3
CHIWCV02	CV-02	4/20/2026 9:49:49 AM	42.5	37.9	0.0	19.6			122.2	122.1	1.1
CHIWCV03	CV-03	4/20/2026 9:46:31 AM	48.3	39.4	0.0	12.3			119.2	119.3	1.2
CHIWCV04	CV-04	4/20/2026 9:42:55 AM	42.1	38.0	0.1	19.8			110.7	110.7	1.1
CHIWCV05	CV-05	4/6/2026 10:35:08 AM	55.5	42.3	0.0	2.2			105.3	105.3	1.3
CHIWCV05	CV-05	4/15/2026 1:29:38 PM	51.6	40.0	1.0	7.4			102.3	102.4	1.3
CHIWCV06	CV-06	4/6/2026 1:39:52 PM	48.0	51.8	0.0	0.2			94.9	94.7	0.9
CHIWCV06	CV-06	4/15/2026 1:45:50 PM	49.5	44.5	0.0	6.0			93.3	93.0	1.1
CHIWCV09	CV-09	4/6/2026 2:07:21 PM	52.9	45.5	0.0	1.6			94.9	98.3	1.2
CHIWCV09	CV-09	4/6/2026 2:11:19 PM	28.9	26.0	8.9	36.2			97.4	97.4	1.1
CV108-52	CV-108-52	4/1/2026 8:15:00 AM						4700			
CV108-52	CV-108-52	4/1/2026 8:15:00 AM					66				
CV108-52	CV-108-52	4/1/2026 10:21:30 AM	45.6	53.9	0.0	0.5			108.9	107.4	0.8
CV108-52	CV-108-52	4/20/2026 2:17:43 PM	56.7	42.9	0.0	0.4			102.7	104.3	1.3
CHWCV113	CV-113	4/7/2026 8:50:00 AM						6100			
CHWCV113	CV-113	4/7/2026 8:50:00 AM					810				
CHWCV113	CV-113	4/8/2026 12:27:31 PM	11.3	84.8	0.6	3.3			86.1	86.4	0.1
CHWCV113	CV-113	4/16/2026 2:00:04 PM	14.0	74.4	0.1	11.6			86.6	86.5	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/6/2026 8:55:39 AM	1.8	83.7	0.0	14.5			164.4	168.0	0.0
CHWCV114	CV-114	4/6/2026 9:00:00 AM						151300			
CHWCV114	CV-114	4/6/2026 9:00:00 AM					4140				
CHWCV114	CV-114	4/13/2026 9:04:00 AM					3810				
CHWCV114	CV-114	4/13/2026 9:05:00 AM	0.5	60.3	4.7	34.5			176.6	176.4	0.0
CHWCV114	CV-114	4/13/2026 9:07:47 AM	0.6	69.7	1.8	27.9			176.3	176.6	0.0
CHWCV114	CV-114	4/14/2026 8:20:00 AM						110000			
CHWCV114	CV-114	4/14/2026 8:20:00 AM					1700				
CHWCV114	CV-114	4/20/2026 9:10:00 AM					3350				
CHWCV114	CV-114	4/20/2026 9:27:23 AM	0.7	86.9	0.0	12.4			170.4	170.6	0.0
CHWCV114	CV-114	4/28/2026 10:20:00 AM					4380				
CHWCV114	CV-114	4/28/2026 10:25:04 AM	0.9	85.1	0.0	14.0			173.4	175.4	0.0
CHCV1424	CV-1424	4/1/2026 4:08:46 PM	52.3	40.5	0.0	7.2			98.7	99.4	1.3
CHCV1424	CV-1424	4/29/2026 1:07:51 PM	51.6	41.2	0.0	7.2			105.6	106.1	1.3
CHCV1424	CV-1424	4/29/2026 1:09:52 PM	51.3	42.1	0.0	6.6			106.5	106.4	1.2
CCV1532A	CV-1532A	4/1/2026 8:20:00 AM						37000			
CCV1532A	CV-1532A	4/1/2026 8:20:00 AM					410				
CCV1532A	CV-1532A	4/8/2026 9:15:00 AM						105000			
CCV1532A	CV-1532A	4/8/2026 9:15:00 AM					1930				
CCV1532A	CV-1532A	4/8/2026 9:17:00 AM	1.8	65.8	3.6	28.8			165.1	172.6	0.0
CCV1532A	CV-1532A	4/10/2026 10:48:01 AM	1.8	1.5	20.1	76.6			92.9	88.4	1.2
CCV1532A	CV-1532A	4/10/2026 10:51:30 AM	1.9	1.8	20.0	76.3			88.1	88.2	1.1
CCV1532A	CV-1532A	4/10/2026 1:50:24 PM	6.6	36.7	10.7	46.0			78.4	78.4	0.2
CCV1532A	CV-1532A	4/20/2026 3:58:40 PM	4.2	54.6	4.5	36.7			85.9	85.4	0.1
CCV1534A	CV-1534A-PLR	4/8/2026 9:15:00 AM						124500			
CCV1534A	CV-1534A-PLR	4/8/2026 9:15:00 AM					2520				
CCV1534A	CV-1534A-PLR	4/8/2026 9:34:42 AM	2.1	66.0	3.8	28.2			198.1	197.8	0.0
CCV1534A	CV-1534A-PLR	4/14/2026 9:38:37 AM	1.3	72.3	1.0	25.4			198.7	198.1	0.0
CCV1534A	CV-1534A-PLR	4/14/2026 9:40:00 AM					2210				

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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
CCV1534A	CV-1534A-PLR	4/22/2026 10:15:00 AM					2810				
CCV1534A	CV-1534A-PLR	4/22/2026 10:17:59 AM	2.0	67.2	2.2	28.6			199.5	199.0	0.0
CCV1534A	CV-1534A-PLR	4/23/2026 10:05:00 AM					2850				
CCV1534A	CV-1534A-PLR	4/23/2026 10:08:37 AM	1.3	77.3	0.0	21.4			198.4	198.7	0.0
CCV1534A	CV-1534A-PLR	4/29/2026 9:15:00 AM					1020				
CCV1534A	CV-1534A-PLR	4/29/2026 9:16:59 AM	7.5	77.3	0.6	14.6			198.0	197.4	0.1
CHCV1535	CV-1535	4/1/2026 10:16:11 AM	35.6	45.1	3.6	15.7			66.6	66.4	0.8
CHCV1535	CV-1535	4/13/2026 8:15:00 AM						6600			
CHCV1535	CV-1535	4/13/2026 8:15:00 AM					74				
CHCV1535	CV-1535	4/20/2026 10:51:13 AM	48.1	51.8	0.0	0.1			122.4	122.6	0.9
CCV1601D	CV-1601D	4/3/2026 9:06:46 AM	52.5	45.2	0.0	2.3			100.6	104.5	1.2
CCV1601D	CV-1601D	4/16/2026 10:54:58 AM	49.6	41.0	0.0	9.4			112.0	112.1	1.2
CCV1601S	CV-1601S	4/3/2026 9:03:11 AM	49.9	46.8	0.1	3.2			104.3	99.3	1.1
CCV1601S	CV-1601S	4/14/2026 10:41:34 AM	48.8	47.4	0.0	3.8			98.8	99.3	1.0
CCV1601S	CV-1601S	4/16/2026 10:57:30 AM	50.3	46.0	0.2	3.5			106.2	106.3	1.1
CHCV1604	CV-1604	4/7/2026 2:22:02 PM	51.8	43.3	0.0	4.9			129.8	129.7	1.2
CCV1701D	CV-1701D	4/7/2026 1:27:34 PM	7.6	62.9	0.0	29.5			98.9	96.6	0.1
CCV1701D	CV-1701D	4/7/2026 1:31:55 PM	7.5	64.0	0.0	28.5			99.1	99.1	0.1
CCV1701D	CV-1701D	4/17/2026 8:45:09 AM	6.4	65.8	0.0	27.8			85.4	86.0	0.1
CCV1701S	CV-1701S	4/7/2026 1:19:39 PM	23.5	66.2	0.0	10.3			141.4	143.5	0.4
CCV1701S	CV-1701S	4/7/2026 1:23:32 PM	22.9	68.5	0.0	8.6			141.2	141.5	0.3
CCV1701S	CV-1701S	4/17/2026 8:39:40 AM	8.0	49.0	0.3	42.7			95.6	112.2	0.2
CHCV1901	CV-1901	4/14/2026 12:49:52 PM	13.9	67.1	0.0	19.1			110.0	109.6	0.2
CHCV1901	CV-1901	4/14/2026 12:50:45 PM	14.1	68.0	0.0	17.9			109.3	109.2	0.2
CHCV1901	CV-1901	4/20/2026 9:11:30 AM	13.5	77.8	0.5	8.2			107.3	107.2	0.2
CCV1902A	CV-1902A	4/6/2026 10:00:00 AM						190000			
CCV1902A	CV-1902A	4/6/2026 10:00:00 AM					910				
CCV1902A	CV-1902A	4/8/2026 10:50:00 AM						159300			
CCV1902A	CV-1902A	4/8/2026 10:50:00 AM					1520				

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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
CCV1902A	CV-1902A	4/8/2026 10:51:42 AM	4.3	82.1	0.1	13.6			173.4	172.9	0.1
CCV1902A	CV-1902A	4/14/2026 10:59:28 AM	4.0	72.2	0.0	23.8			174.4	174.9	0.1
CCV1902A	CV-1902A	4/14/2026 11:00:00 AM					1190				
CCV1902A	CV-1902A	4/22/2026 9:51:53 AM	2.3	72.8	0.0	24.9			176.1	178.7	0.0
CCV1902A	CV-1902A	4/22/2026 9:55:00 AM					1240				
CCV1902A	CV-1902A	4/28/2026 1:34:36 PM	3.7	76.3	0.0	20.0			172.3	173.9	0.0
CCV1902A	CV-1902A	4/28/2026 1:40:00 PM					1150				
CHCV1905	CV-1905	4/2/2026 2:04:32 PM	52.8	45.6	0.0	1.6			103.3	103.7	1.2
CHCV1905	CV-1905	4/13/2026 1:14:43 PM	55.1	44.5	0.1	0.3			94.4	94.8	1.2
CHCV2001	CV-2001	4/1/2026 10:52:37 AM	11.5	56.6	6.6	25.3			77.3	76.7	0.2
CHCV2001	CV-2001	4/1/2026 10:55:30 AM	12.3	59.9	5.9	21.9			77.0	75.9	0.2
CHCV2001	CV-2001	4/1/2026 10:58:41 AM	10.9	57.8	4.8	26.5			75.8	76.0	0.2
CHCV2001	CV-2001	4/6/2026 9:00:00 AM						67000			
CHCV2001	CV-2001	4/6/2026 9:00:00 AM					650				
CHCV2001	CV-2001	4/24/2026 9:53:54 AM	12.0	79.0	0.7	8.3			87.5	88.6	0.2
CHCV2001	CV-2001	4/27/2026 8:56:39 AM	12.3	72.3	0.1	15.3			76.0	75.7	0.2
CHCV2002	CV-2002	4/1/2026 10:39:24 AM	14.1	76.6	0.0	9.3			142.2	134.0	0.2
CHCV2002	CV-2002	4/1/2026 10:41:53 AM	13.7	76.4	0.0	9.9			128.6	128.6	0.2
CHCV2002	CV-2002	4/2/2026 8:15:00 AM						36000			
CHCV2002	CV-2002	4/2/2026 8:15:00 AM					660				
CHCV2002	CV-2002	4/27/2026 9:54:03 AM	9.9	69.9	0.0	20.2			178.9	179.0	0.1
CHCV2002	CV-2002	4/27/2026 9:57:42 AM	10.2	70.0	0.0	19.8			178.9	179.0	0.1
CHCV2002	CV-2002	4/27/2026 10:09:09 AM	13.9	66.6	0.0	19.5			178.0	180.3	0.2
CHCV2002	CV-2002	4/29/2026 10:05:00 AM					2530				
CHCV2002	CV-2002	4/29/2026 10:14:58 AM	20.5	73.4	0.0	6.1			179.1	179.7	0.3
CHCV2002	CV-2002	4/29/2026 10:16:38 AM	20.6	74.9	0.0	4.5			179.8	179.7	0.3
CHCV2003	CV-2003	4/1/2026 10:24:02 AM	21.1	74.3	0.0	4.6			102.8	100.7	0.3
CHCV2003	CV-2003	4/20/2026 2:22:31 PM	24.9	61.6	1.2	12.3			103.4	105.3	0.4
CHCV2006	CV-2006	4/8/2026 10:59:24 AM	2.8	66.2	1.9	29.1			187.2		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
CHCV2006	CV-2006	4/8/2026 11:00:00 AM						145900			
CHCV2006	CV-2006	4/8/2026 11:00:00 AM					2850				
CHCV2006	CV-2006	4/14/2026 8:34:12 AM	0.9	78.6	0.2	20.3			186.2	186.2	0.0
CHCV2006	CV-2006	4/14/2026 8:35:00 AM					3050				
CHCV2006	CV-2006	4/22/2026 9:40:00 AM					3320				
CHCV2006	CV-2006	4/22/2026 9:41:15 AM	0.9	86.2	0.0	12.9			187.7	187.7	0.0
CHCV2006	CV-2006	4/22/2026 9:42:48 AM	0.9	76.5	0.0	22.6			187.6	187.4	0.0
CHCV2006	CV-2006	4/28/2026 1:51:21 PM	2.3	77.4	0.0	20.3			187.3	187.6	0.0
CHCV2006	CV-2006	4/28/2026 1:55:00 PM					4080				
CHCV2007	CV-2007	4/6/2026 10:34:26 AM	38.4	61.5	0.1	0.0			151.3	151.4	0.6
CHCV2007	CV-2007	4/6/2026 10:40:00 AM						47200			
CHCV2007	CV-2007	4/6/2026 10:40:00 AM					1290				
CHCV2007	CV-2007	4/7/2026 8:15:00 AM						49000			
CHCV2007	CV-2007	4/7/2026 8:15:00 AM					700				
CHCV2007	CV-2007	4/13/2026 11:19:48 AM	23.5	63.6	0.5	12.4			140.1	141.1	0.4
CHCV2007	CV-2007	4/20/2026 10:51:59 AM	19.7	67.9	0.2	12.2			132.5	131.8	0.3
CHCV2007	CV-2007	4/20/2026 10:54:33 AM	20.3	67.9	0.2	11.6			129.9	129.8	0.3
CHCV2008	CV-2008	4/10/2026 4:22:39 PM	23.1	76.8	0.0	0.1			108.3	109.3	0.3
CHCV2009	CV-2009	4/10/2026 3:39:47 PM	40.5	57.4	0.0	2.1			133.0	136.6	0.7
CHCV2009	CV-2009	4/10/2026 3:40:58 PM	39.9	56.5	0.0	3.6			136.6	136.6	0.7
CCV2009A	CV-2009A	4/10/2026 3:45:07 PM	39.4	59.0	0.1	1.5			125.9	125.9	0.7
CHCV2010	CV-2010	4/6/2026 1:38:00 PM	36.8	54.7	0.0	8.5			115.7	114.2	0.7
CCV2010A	CV-2010A	4/6/2026 1:34:52 PM	29.8	49.1	0.0	21.1			83.9	83.6	0.6
CCV2010A	CV-2010A	4/14/2026 9:59:08 AM	3.1	73.4	0.0	23.5			134.0	129.1	0.0
CHCV2011	CV-2011	4/6/2026 10:27:23 AM	49.5	44.1	0.0	6.4			126.2	126.2	1.1
CCV2011A	CV-2011A	4/7/2026 11:06:51 AM	38.6	48.5	0.0	12.9			151.6	154.0	0.8
CCV2011A	CV-2011A	4/7/2026 11:07:22 AM	35.7	50.1	0.0	14.2			153.9	153.9	0.7
CCV2011A	CV-2011A	4/7/2026 11:10:00 AM						200400			
CCV2011A	CV-2011A	4/7/2026 11:10:00 AM					957				

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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
CCV2011A	CV-2011A	4/7/2026 12:35:52 PM	21.5	57.4	0.0	21.1			153.3	153.0	0.4
CCV2011A	CV-2011A	4/7/2026 12:36:57 PM	21.1	58.3	0.0	20.6			153.0	153.2	0.4
CCV2011A	CV-2011A	4/14/2026 1:59:59 PM	33.4	59.4	0.0	7.2			151.2	151.2	0.6
CCV2011A	CV-2011A	4/14/2026 2:00:00 PM					810				
CCV2011A	CV-2011A	4/22/2026 2:25:00 PM					792				
CCV2011A	CV-2011A	4/22/2026 2:27:25 PM	47.1	52.9	0.0	0.0			150.5	149.5	0.9
CCV2011A	CV-2011A	4/22/2026 2:28:37 PM	45.3	50.9	0.0	3.8			149.6	149.3	0.9
CCV2011A	CV-2011A	4/28/2026 2:30:00 PM					1320				
CCV2011A	CV-2011A	4/28/2026 2:31:28 PM	18.6	61.5	0.0	19.9			152.9	152.7	0.3
CHCV2012	CV-2012	4/7/2026 12:27:43 PM	38.1	56.2	0.2	5.5			136.7	137.5	0.7
CHCV2012	CV-2012	4/7/2026 12:32:16 PM	37.1	57.5	0.0	5.4			137.4	137.4	0.6
CHCV2201	CV-2201-PLR	4/1/2026 1:26:26 PM	1.9	80.6	0.2	17.3			136.3	137.4	0.0
CHCV2201	CV-2201-PLR	4/22/2026 10:28:28 AM	3.1	80.6	0.3	16.0			134.3	133.6	0.0
CHCV2201	CV-2201-PLR	4/22/2026 10:29:41 AM	3.0	81.9	0.1	15.0			134.0	134.1	0.0
CHCV2204	CV-2204-PLR	4/6/2026 10:55:41 AM	12.6	59.2	0.0	28.2			189.6	189.8	0.2
CHCV2204	CV-2204-PLR	4/6/2026 10:58:00 AM						123600			
CHCV2204	CV-2204-PLR	4/6/2026 10:58:00 AM					3220				
CHCV2204	CV-2204-PLR	4/13/2026 1:25:00 PM					3580				
CHCV2204	CV-2204-PLR	4/13/2026 1:25:59 PM	4.0	78.1	0.4	17.5			182.4	183.1	0.1
CHCV2204	CV-2204-PLR	4/20/2026 10:05:27 AM	2.0	82.5	0.0	15.5			189.9	190.1	0.0
CHCV2204	CV-2204-PLR	4/20/2026 10:10:00 AM					2890				
CHCV2204	CV-2204-PLR	4/27/2026 9:46:32 AM	2.4	77.7	0.0	19.9			189.1	188.4	0.0
CHCV2204	CV-2204-PLR	4/27/2026 9:50:00 AM					2620				
CHCV2205	CV-2205	4/16/2026 2:22:01 PM	36.9	52.2	0.0	10.9			119.4	119.1	0.7
CHCV2207	CV-2207	4/6/2026 1:27:39 PM	42.4	51.3	0.0	6.3			125.5	125.5	0.8
CCV2208A	CV-2208A	4/10/2026 12:18:35 PM	30.5	58.3	0.0	11.2			131.3	128.5	0.5
CHCV2301	CV-2301	4/1/2026 8:42:11 AM	29.1	54.5	2.0	14.4			180.9	181.1	0.5
CHCV2301	CV-2301	4/7/2026 10:35:22 AM	30.0	31.5	0.6	37.9			123.4	110.4	1.0
CHCV2301	CV-2301	4/7/2026 10:36:15 AM	37.9	60.1	0.0	2.0			104.3	104.0	0.6

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2301	CV-2301	4/8/2026 8:00:00 AM						130000			
CHCV2301	CV-2301	4/8/2026 8:00:00 AM					1900				
CHCV2301	CV-2301	4/20/2026 8:43:36 AM	2.4	79.8	0.2	17.6			104.5	93.3	0.0
CHCV2302	CV-2302	4/6/2026 2:13:29 PM	43.5	50.6	0.8	5.1			128.6	129.8	0.9
CHCV2302	CV-2302	4/8/2026 8:10:00 AM						37000			
CHCV2302	CV-2302	4/8/2026 8:10:00 AM					240				
CHCV2302	CV-2302	4/22/2026 8:19:32 AM	43.6	47.6	0.6	8.2			126.5	127.0	0.9
CHCV2302	CV-2302	4/22/2026 1:48:27 PM	44.6	52.6	0.2	2.6			124.7	124.8	0.8
CHCV2303	CV-2303	4/7/2026 9:33:57 AM	6.2	73.8	0.0	20.0			193.4	193.6	0.1
CHCV2303	CV-2303	4/7/2026 9:35:00 AM					2060				
CHCV2303	CV-2303	4/7/2026 9:35:00 AM						150500			
CHCV2303	CV-2303	4/8/2026 8:20:00 AM						170000			
CHCV2303	CV-2303	4/9/2026 8:20:00 AM					2000				
CHCV2303	CV-2303	4/15/2026 10:12:52 AM	18.9	74.7	0.0	6.4			193.4	194.1	0.3
CHCV2303	CV-2303	4/15/2026 10:25:00 AM					2520				
CHCV2303	CV-2303	4/23/2026 10:41:00 AM	1.1	76.3	0.0	22.6			193.1	192.9	0.0
CHCV2303	CV-2303	4/23/2026 10:50:00 AM					4000				
CHCV2303	CV-2303	4/27/2026 1:52:15 PM	8.2	75.8	0.0	16.0			189.1	188.7	0.1
CHCV2303	CV-2303	4/27/2026 1:55:00 PM					2390				
CHCV2304	CV-2304	4/1/2026 1:16:20 PM	0.8	74.1	1.7	23.4			131.4	131.0	0.0
CHCV2304	CV-2304	4/20/2026 10:21:23 AM	1.0	82.0	0.0	17.0			169.7	169.9	0.0
CHCV2304	CV-2304	4/20/2026 10:22:39 AM	1.0	81.9	0.0	17.1			170.2	170.4	0.0
CHCV2304	CV-2304	4/20/2026 1:35:00 PM					2490				
CHCV2304	CV-2304	4/27/2026 1:39:13 PM	4.6	77.6	0.0	17.8			160.9	162.2	0.1
CHCV2304	CV-2304	4/27/2026 1:39:44 PM	4.5	76.3	0.0	19.2			163.5	162.9	0.1
CHCV2304	CV-2304	4/27/2026 1:40:00 PM					1460				
CHCV2305	CV-2305	4/6/2026 10:12:15 AM	33.7	52.6	0.0	13.7			116.7	117.4	0.6
CHCV2305	CV-2305	4/6/2026 1:55:00 PM						78200			
CHCV2305	CV-2305	4/7/2026 1:52:36 PM	26.5	73.4	0.0	0.1			161.7	161.6	0.4

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CHCV2305	CV-2305	4/7/2026 1:55:00 PM					2780				
CHCV2305	CV-2305	4/8/2026 8:30:00 AM						130000			
CHCV2305	CV-2305	4/9/2026 8:30:00 AM					3000				
CHCV2305	CV-2305	4/14/2026 1:13:30 PM	14.7	77.7	0.0	7.6			161.5	161.7	0.2
CHCV2305	CV-2305	4/14/2026 1:15:00 PM					2180				
CHCV2305	CV-2305	4/22/2026 1:35:00 PM					2580				
CHCV2305	CV-2305	4/22/2026 1:38:36 PM	25.2	74.8	0.0	0.0			152.3	152.3	0.3
CHCV2305	CV-2305	4/22/2026 1:39:29 PM	23.2	76.8	0.0	0.0			152.3	152.3	0.3
CHCV2305	CV-2305	4/22/2026 2:14:43 PM	15.8	70.6	0.0	13.7			152.2	152.2	0.2
CHCV2305	CV-2305	4/22/2026 2:17:33 PM	16.8	68.3	0.0	15.0			152.6	152.6	0.2
CHCV2305	CV-2305	4/27/2026 8:44:41 AM	11.8	67.5	2.6	18.1			151.7	151.3	0.2
CHCV2305	CV-2305	4/27/2026 8:45:00 AM					1685				
CHCV2305	CV-2305	4/27/2026 8:45:07 AM	12.2	70.7	2.5	14.6			151.6	151.7	0.2
CHCV2306	CV-2306	4/6/2026 10:19:39 AM	18.3	69.8	0.0	11.9			189.5	87.6	0.3
CHCV2306	CV-2306	4/6/2026 10:25:00 AM						156100			
CHCV2306	CV-2306	4/6/2026 10:25:00 AM					2000				
CHCV2306	CV-2306	4/13/2026 11:03:07 AM	3.6	74.2	0.0	22.2			193.1	193.3	0.0
CHCV2306	CV-2306	4/13/2026 11:15:00 AM					1930				
CHCV2306	CV-2306	4/20/2026 10:23:40 AM	1.9	85.7	0.0	12.4			190.9	191.3	0.0
CHCV2306	CV-2306	4/20/2026 10:25:00 AM					1880				
CHCV2306	CV-2306	4/27/2026 9:38:33 AM	3.0	82.0	0.1	14.9			186.3	186.8	0.0
CHCV2306	CV-2306	4/27/2026 9:40:00 AM					2020				
CHCV2308	CV-2308-PLR	4/7/2026 9:06:47 AM	4.0	77.5	0.0	18.5			171.8	172.5	0.1
CHCV2308	CV-2308-PLR	4/7/2026 9:10:00 AM					1630				
CHCV2308	CV-2308-PLR	4/7/2026 9:10:00 AM						148900			
CHCV2308	CV-2308-PLR	4/10/2026 8:44:20 AM	11.6	77.0	0.0	11.4			167.4	168.2	0.2
CHCV2308	CV-2308-PLR	4/13/2026 1:45:35 PM	9.7	72.9	0.0	17.4			134.4	133.5	0.1
CHCV2308	CV-2308-PLR	4/13/2026 1:46:15 PM	10.4	74.7	0.0	14.9			133.0	131.5	0.1
CHCV2308	CV-2308-PLR	4/22/2026 10:38:16 AM	6.3	80.8	0.0	12.9			159.6	155.8	0.1

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2308	CV-2308-PLR	4/22/2026 10:40:11 AM	5.7	81.6	0.0	12.7			153.8	154.4	0.1
CHCV2308	CV-2308-PLR	4/22/2026 10:55:00 AM					1770				
CHCV2308	CV-2308-PLR	4/28/2026 8:06:15 AM	2.6	94.0	0.0	3.4			142.0	142.6	0.0
CHCV2310	CV-2310-PLR	4/7/2026 9:15:00 AM					1926				
CHCV2310	CV-2310-PLR	4/7/2026 9:15:00 AM						154900			
CHCV2310	CV-2310-PLR	4/7/2026 9:16:32 AM	5.1	77.0	0.1	17.8			155.4	76.1	0.1
CHCV2310	CV-2310-PLR	4/15/2026 9:33:49 AM	9.9	68.6	2.9	18.6			101.0	101.0	0.1
CHCV2310	CV-2310-PLR	4/29/2026 10:06:21 AM	4.2	75.0	0.0	20.8			149.7	105.3	0.1
CHCV2310	CV-2310-PLR	4/29/2026 10:11:57 AM	6.0	75.6	0.0	18.4			161.0	158.1	0.1
CHCV2310	CV-2310-PLR	4/29/2026 12:35:00 PM					1940				
CHCV2311	CV-2311	4/1/2026 9:54:25 AM	21.4	75.1	0.0	3.5			177.5	176.2	0.3
CHCV2311	CV-2311	4/6/2026 1:36:19 PM	3.3	72.0	0.0	24.7			162.2	163.1	0.0
CHCV2311	CV-2311	4/6/2026 1:40:00 PM						95100			
CHCV2311	CV-2311	4/6/2026 1:40:00 PM					1580				
CHCV2311	CV-2311	4/13/2026 10:30:00 AM					2420				
CHCV2311	CV-2311	4/13/2026 10:36:47 AM	9.0	65.3	0.5	25.2			176.5	175.5	0.1
CHCV2311	CV-2311	4/20/2026 8:10:00 AM					1630				
CHCV2311	CV-2311	4/24/2026 9:58:41 AM	8.3	78.9	0.0	12.8			171.3	170.8	0.1
CHCV2311	CV-2311	4/24/2026 11:14:39 AM	5.2	68.0	2.8	24.0			179.2	179.4	0.1
CHCV2311	CV-2311	4/24/2026 11:17:14 AM	5.2	77.8	0.4	16.6			179.6	179.6	0.1
CHCV2311	CV-2311	4/28/2026 8:13:20 AM	6.5	71.0	0.0	22.5			165.4	165.8	0.1
CHCV2311	CV-2311	4/28/2026 8:25:00 AM					2920				
CHCV2312	CV-2312	4/8/2026 8:50:00 AM						140000			
CHCV2312	CV-2312	4/8/2026 8:50:00 AM					2700				
CHCV2312	CV-2312	4/8/2026 2:25:00 PM						122400			
CHCV2312	CV-2312	4/8/2026 2:25:00 PM					1860				
CHCV2312	CV-2312	4/8/2026 2:27:05 PM	11.1	76.7	0.0	12.2			166.1	166.1	0.1
CHCV2312	CV-2312	4/16/2026 10:22:55 AM	2.9	77.2	0.0	19.9			166.8	166.8	0.0
CHCV2312	CV-2312	4/16/2026 10:28:00 AM					3040				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2312	CV-2312	4/23/2026 9:00:00 AM					3760				
CHCV2312	CV-2312	4/23/2026 9:03:09 AM	1.7	80.9	0.0	17.4			166.7		0.0
CHCV2312	CV-2312	4/28/2026 9:15:31 AM	1.5	73.6	2.5	22.4			167.9	168.1	0.0
CHCV2312	CV-2312	4/28/2026 9:20:00 AM					3350				
CHCV2314	CV-2314	4/2/2026 10:00:54 AM	1.0	86.7	0.1	12.2			164.4	164.4	0.0
CHCV2314	CV-2314	4/2/2026 10:03:07 AM	0.6	87.5	0.0	11.9			164.4	164.4	0.0
CHCV2314	CV-2314	4/8/2026 8:40:00 AM						140000			
CHCV2314	CV-2314	4/8/2026 8:40:00 AM					3800				
CHCV2314	CV-2314	4/8/2026 1:20:00 PM						108900			
CHCV2314	CV-2314	4/8/2026 1:20:00 PM					4940				
CHCV2314	CV-2314	4/8/2026 1:20:26 PM	4.0	80.5	0.0	15.6			172.6	172.6	0.0
CHCV2314	CV-2314	4/10/2026 10:34:35 AM	0.9	84.7	0.0	14.4			173.2	173.6	0.0
CHCV2314	CV-2314	4/10/2026 10:36:54 AM	0.7	85.9	0.0	13.4			173.5	173.5	0.0
CHCV2314	CV-2314	4/14/2026 1:48:24 PM	3.6	83.1	0.0	13.3			175.9	175.9	0.0
CHCV2314	CV-2314	4/14/2026 1:49:39 PM	3.1	86.1	0.0	10.8			176.1	175.9	0.0
CHCV2314	CV-2314	4/14/2026 1:50:00 PM					4830				
CHCV2314	CV-2314	4/22/2026 2:15:00 PM					3250				
CHCV2314	CV-2314	4/22/2026 2:17:11 PM	9.5	76.8	0.0	13.7			177.6	177.9	0.1
CHCV2314	CV-2314	4/22/2026 2:18:07 PM	8.6	86.4	0.0	5.0			177.7	177.8	0.1
CHCV2314	CV-2314	4/27/2026 1:25:50 PM	6.2	80.6	0.0	13.2			178.7	178.8	0.1
CHCV2314	CV-2314	4/27/2026 1:26:32 PM	5.2	81.4	0.0	13.4			178.7	178.9	0.1
CHCV2314	CV-2314	4/27/2026 1:30:00 PM					4900				
CHCV2315	CV-2315	4/6/2026 10:49:51 AM	20.1	69.4	0.0	10.5			166.8	166.9	0.3
CHCV2315	CV-2315	4/6/2026 10:53:00 AM						89900			
CHCV2315	CV-2315	4/6/2026 10:53:00 AM					3250				
CHCV2315	CV-2315	4/8/2026 8:35:00 AM						120000			
CHCV2315	CV-2315	4/8/2026 8:35:00 AM					3000				
CHCV2315	CV-2315	4/13/2026 1:33:20 PM	9.4	78.7	0.0	11.9			170.9	171.1	0.1
CHCV2315	CV-2315	4/13/2026 1:35:00 PM					5270				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2315	CV-2315	4/20/2026 10:01:03 AM	5.7	82.5	0.0	11.8			171.6	171.4	0.1
CHCV2315	CV-2315	4/20/2026 10:05:00 AM					3710				
CHCV2315	CV-2315	4/27/2026 8:25:06 AM	5.4	83.6	0.0	11.0			176.1	176.2	0.1
CHCV2315	CV-2315	4/27/2026 8:30:00 AM					3160				
CHCV2316	CV-2316	4/10/2026 4:05:09 PM	32.4	58.3	0.4	8.9			142.8	138.2	0.6
CHCV2316	CV-2316	4/10/2026 4:07:05 PM	25.6	62.7	0.0	11.7			137.0	136.9	0.4
CHCV2316	CV-2316	4/13/2026 10:12:19 AM	14.7	71.0	0.0	14.3			138.0	137.7	0.2
CHCV2316	CV-2316	4/13/2026 10:13:30 AM	14.5	71.2	0.0	14.3			137.4	137.3	0.2
CHCV2319	CV-2319	4/10/2026 1:03:12 PM	9.7	82.4	0.0	7.9			142.0	142.0	0.1
CHCV2321	CV-2321	4/1/2026 2:52:01 PM	16.5	73.8	0.6	9.1			141.2	140.5	0.2
CHCV2321	CV-2321	4/1/2026 2:54:34 PM	1.6	85.0	0.6	12.8			140.7	140.7	0.0
CHCV2322	CV-2322	4/15/2026 2:31:35 PM	2.0	84.6	0.0	13.4			180.4	180.6	0.0
CHCV2322	CV-2322	4/16/2026 9:45:00 AM					2660				
CHCV2322	CV-2322	4/20/2026 1:48:20 PM	9.4	85.4	0.0	5.2			180.0	180.0	0.1
CHCV2322	CV-2322	4/20/2026 1:50:00 PM					3090				
CHCV2322	CV-2322	4/27/2026 11:29:58 AM	3.1	82.1	0.0	14.8			171.5	171.1	0.0
CHCV2322	CV-2322	4/27/2026 11:30:00 AM					3240				
CHCV2324	CV-2324	4/6/2026 10:08:56 AM	40.6	39.7	0.1	19.6			123.9	123.7	1.0
CHCV2324	CV-2324	4/20/2026 1:40:00 PM					3230				
CHCV2326	CV-2326	4/2/2026 8:38:40 AM	14.0	71.5	1.2	13.3			115.3	115.6	0.2
CHCV2326	CV-2326	4/20/2026 10:33:43 AM	10.7	77.0	0.2	12.1			126.1	126.1	0.1
CHCV2327	CV-2327	4/8/2026 2:02:33 PM	9.8	79.0	0.0	11.2			183.1		0.1
CHCV2327	CV-2327	4/8/2026 2:05:00 PM						95700			
CHCV2327	CV-2327	4/8/2026 2:05:00 PM					3710				
CHCV2327	CV-2327	4/16/2026 9:39:52 AM	0.4	77.8	1.7	20.1			187.3	187.2	0.0
CHCV2327	CV-2327	4/16/2026 9:48:00 AM					3440				
CHCV2327	CV-2327	4/20/2026 1:36:30 PM	4.7	84.1	0.3	10.9			186.9	187.0	0.1
CHCV2327	CV-2327	4/27/2026 11:20:00 AM					3960				
CHCV2327	CV-2327	4/27/2026 11:21:27 AM	2.4	83.7	0.2	13.7			176.5	173.8	0.0

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2328	CV-2328	4/1/2026 8:20:54 AM	37.8	62.2	0.0	0.0			151.6	152.0	0.6
CHCV2328	CV-2328	4/1/2026 11:35:47 AM	31.1	65.0	0.0	3.9			150.1	150.1	0.5
CHCV2328	CV-2328	4/1/2026 11:36:57 AM	31.4	63.4	0.0	5.2			149.9	150.1	0.5
CHCV2328	CV-2328	4/8/2026 9:10:00 AM						51000			
CHCV2328	CV-2328	4/8/2026 9:10:00 AM					540				
CHCV2328	CV-2328	4/8/2026 2:16:58 PM	43.7	56.3	0.0	0.0			148.1	148.1	0.8
CHCV2328	CV-2328	4/8/2026 2:20:00 PM						48100			
CHCV2328	CV-2328	4/8/2026 2:20:00 PM					680				
CHCV2328	CV-2328	4/16/2026 9:50:28 AM	27.6	66.7	0.0	5.7			156.4	156.5	0.4
CHCV2328	CV-2328	4/16/2026 10:10:00 AM					642				
CHCV2328	CV-2328	4/20/2026 1:20:00 PM					932				
CHCV2328	CV-2328	4/20/2026 1:22:06 PM	41.1	58.9	0.0	0.0			154.8	154.5	0.7
CHCV2328	CV-2328	4/27/2026 10:57:50 AM	30.3	62.3	0.0	7.4			155.9	155.8	0.5
CHCV2333	CV-2333	4/6/2026 8:51:44 AM	1.2	78.6	0.0	20.2			188.0		0.0
CHCV2333	CV-2333	4/6/2026 8:55:00 AM						161000			
CHCV2333	CV-2333	4/6/2026 8:55:00 AM					5730				
CHCV2333	CV-2333	4/7/2026 8:25:00 AM						170000			
CHCV2333	CV-2333	4/7/2026 8:25:00 AM					3500				
CHCV2333	CV-2333	4/13/2026 8:52:16 AM	0.3	79.0	0.1	20.6			189.9	189.8	0.0
CHCV2333	CV-2333	4/13/2026 8:57:00 AM					5670				
CHCV2333	CV-2333	4/20/2026 9:00:00 AM					5690				
CHCV2333	CV-2333	4/20/2026 9:24:30 AM	0.3	85.6	0.0	14.1			190.4	190.5	0.0
CHCV2333	CV-2333	4/28/2026 10:15:00 AM					5870				
CHCV2333	CV-2333	4/28/2026 10:17:57 AM	0.5	85.7	0.0	13.8			189.5	190.0	0.0
CHCV2334	CV-2334	4/7/2026 8:30:00 AM						29000			
CHCV2334	CV-2334	4/7/2026 8:30:00 AM					710				
CHCV2334	CV-2334	4/24/2026 9:03:30 AM	10.5	89.5	0.0	0.0			129.7	129.6	0.1
CHCV2335	CV-2335	4/2/2026 9:58:04 AM	45.2	54.0	0.2	0.6			92.3	92.4	0.8
CHCV2335	CV-2335	4/20/2026 9:20:28 AM	48.4	50.4	0.3	0.9			89.8	90.0	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
CHCV2336	CV-2336	4/14/2026 12:42:13 PM	14.0	17.8	13.0	55.1			78.4	78.5	0.8
CHCV2336	CV-2336	4/14/2026 12:42:54 PM	14.1	17.8	13.0	55.1			78.6	78.6	0.8
CHCV2336	CV-2336	4/20/2026 9:15:11 AM	2.9	9.8	17.7	69.6			63.8	63.7	0.3
CHCV2336	CV-2336	4/30/2026 1:23:05 PM	28.3	34.9	7.8	29.1			87.6	87.7	0.8
CHCV2336	CV-2336	4/30/2026 1:34:20 PM	28.3	34.8	7.8	29.1			89.5	89.5	0.8
CHCV2337	CV-2337	4/3/2026 1:35:40 PM	4.4	86.1	0.1	9.4			148.9	149.3	0.1
CHCV2337	CV-2337	4/3/2026 1:36:56 PM	3.8	84.6	0.0	11.6			149.4	149.5	0.0
CHCV2337	CV-2337	4/8/2026 2:59:05 PM	20.4	65.1	1.6	12.9			134.0	134.0	0.3
CHCV2337	CV-2337	4/13/2026 8:20:00 AM						110000			
CHCV2337	CV-2337	4/13/2026 8:20:00 AM					3300				
CHCV2337	CV-2337	4/24/2026 10:15:07 AM	4.5	83.7	0.0	11.8			149.1	149.4	0.1
CHCV2337	CV-2337	4/24/2026 10:15:32 AM	4.6	85.6	0.0	9.8			149.4	149.4	0.1
CHCV2337	CV-2337	4/29/2026 9:55:36 AM	12.0	81.7	0.0	6.3			150.2	150.3	0.1
CHCV2337	CV-2337	4/29/2026 10:00:00 AM					3330				
CHCV2338	CV-2338	4/8/2026 10:54:33 AM	4.9	68.4	0.0	26.7			187.7	187.7	0.1
CHCV2338	CV-2338	4/8/2026 10:55:00 AM						168700			
CHCV2338	CV-2338	4/8/2026 10:55:00 AM					1320				
CHCV2338	CV-2338	4/8/2026 3:00:40 PM	18.1	65.0	1.1	15.8			134.3	134.3	0.3
CHCV2338	CV-2338	4/14/2026 8:38:49 AM	1.7	78.0	0.0	20.3			185.9	185.2	0.0
CHCV2338	CV-2338	4/14/2026 8:40:00 AM					1120				
CHCV2338	CV-2338	4/22/2026 9:46:21 AM	1.8	72.1	0.0	26.1			188.0	189.2	0.0
CHCV2338	CV-2338	4/22/2026 9:47:33 AM	2.0	75.0	0.1	22.9			188.3	189.0	0.0
CHCV2338	CV-2338	4/22/2026 9:50:00 AM					1620				
CHCV2338	CV-2338	4/27/2026 11:00:00 AM					618				
CHCV2338	CV-2338	4/28/2026 1:49:16 PM	4.0	73.1	0.7	22.2			174.0	175.9	0.1
CHCV2338	CV-2338	4/28/2026 1:50:00 PM					1360				
CHCV2339	CV-2339	4/14/2026 1:41:42 PM	3.3	71.1	0.2	25.4			86.5	86.5	0.0
CHCV2339	CV-2339	4/14/2026 1:46:09 PM	3.4	70.6	0.2	25.8			86.3	86.4	0.0
CHCV2339	CV-2339	4/14/2026 1:48:31 PM	3.8	69.3	0.2	26.6			86.4	86.4	0.1

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/20/2026 1:23:23 PM	8.9	76.5	0.0	14.6			89.4	87.6	0.1
CHCV2339	CV-2339	4/20/2026 1:25:09 PM	26.6	72.8	0.7				85.1	85.1	0.4
CHCV2339	CV-2339	4/28/2026 1:40:46 PM	0.6	4.0	19.3	76.1			87.3	87.8	0.2
CHCV2339	CV-2339	4/28/2026 1:41:50 PM	0.9	9.2	18.0	71.9			90.0	90.3	0.1
CHCV2341	CV-2341	4/6/2026 9:50:00 AM						110000			
CHCV2341	CV-2341	4/14/2026 1:24:17 PM	24.9	52.0	1.8	21.3			87.9	88.1	0.5
CHCV2341	CV-2341	4/20/2026 11:01:17 AM	27.1	51.0	2.8	19.1			97.2	96.4	0.5
CCV2342A	CV-2342A-PLR	4/8/2026 9:08:52 AM	3.1	71.6	0.1	25.2			191.2	191.5	0.0
CCV2342A	CV-2342A-PLR	4/8/2026 9:10:00 AM						204800			
CCV2342A	CV-2342A-PLR	4/8/2026 9:10:00 AM					641				
CCV2342A	CV-2342A-PLR	4/14/2026 9:48:35 AM	3.2	74.4	0.0	22.4			190.4	190.0	0.0
CCV2342A	CV-2342A-PLR	4/14/2026 9:50:00 AM					778				
CCV2342A	CV-2342A-PLR	4/22/2026 10:20:00 AM					901				
CCV2342A	CV-2342A-PLR	4/22/2026 10:24:14 AM	4.2	66.2	0.0	29.6			191.0	191.4	0.1
CCV2342A	CV-2342A-PLR	4/29/2026 9:05:00 AM					1000				
CCV2342A	CV-2342A-PLR	4/29/2026 9:05:02 AM	6.8	73.7	0.0	19.5			187.6	187.7	0.1
CHCV2343	CV-2343	4/8/2026 9:39:15 AM	0.8	73.2	1.2	24.8			189.9	189.7	0.0
CHCV2343	CV-2343	4/8/2026 9:40:00 AM						178550			
CHCV2343	CV-2343	4/8/2026 9:40:00 AM					2065				
CHCV2343	CV-2343	4/14/2026 9:22:46 AM	1.5	69.9	0.0	28.6			185.0	183.8	0.0
CHCV2343	CV-2343	4/14/2026 9:25:00 AM					5560				
CHCV2343	CV-2343	4/22/2026 10:09:07 AM	1.5	71.5	0.0	27.0			180.6	180.5	0.0
CHCV2343	CV-2343	4/22/2026 10:10:00 AM					5230				
CHCV2343	CV-2343	4/29/2026 9:23:22 AM	6.5	76.9	0.0	16.6			178.3	180.3	0.1
CHCV2343	CV-2343	4/29/2026 9:25:00 AM					2575				
CHCV2344	CV-2344	4/1/2026 8:10:00 AM					760				
CHCV2344	CV-2344	4/1/2026 8:10:00 AM						46000			
CHCV2344	CV-2344	4/1/2026 11:29:43 AM	21.5	73.0	0.0	5.5			149.1	149.2	0.3
CHCV2344	CV-2344	4/1/2026 11:34:22 AM	21.2	73.5	0.1	5.2			152.3	153.2	0.3

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2344	CV-2344	4/8/2026 9:44:21 AM	14.0	61.1	0.5	24.4			166.3	167.8	0.2
CHCV2344	CV-2344	4/8/2026 9:45:00 AM						81700			
CHCV2344	CV-2344	4/8/2026 9:45:00 AM					2420				
CHCV2344	CV-2344	4/14/2026 9:19:26 AM	15.3	62.7	0.4	21.6			166.4	166.0	0.2
CHCV2344	CV-2344	4/14/2026 9:20:00 AM					1370				
CHCV2344	CV-2344	4/22/2026 10:05:00 AM					2320				
CHCV2344	CV-2344	4/22/2026 10:06:23 AM	13.6	65.6	0.9	19.9			169.7	168.0	0.2
CHCV2344	CV-2344	4/29/2026 9:29:11 AM	6.1	76.5	0.4	17.0			171.2	172.2	0.1
CHCV2344	CV-2344	4/29/2026 9:30:00 AM					3540				
CHCV2345	CV-2345	4/1/2026 8:00:00 AM						33000			
CHCV2345	CV-2345	4/1/2026 8:00:00 AM					738				
CHCV2345	CV-2345	4/1/2026 11:40:41 AM	17.2	82.3	0.0	0.5			129.8	128.3	0.2
CHCV2345	CV-2345	4/1/2026 11:42:58 AM	16.7	83.3	0.0	0.0			126.9	126.9	0.2
CHCV2345	CV-2345	4/20/2026 4:14:31 PM	14.4	79.8	0.0	5.8			137.7	138.2	0.2
CHCV2345	CV-2345	4/20/2026 4:15:49 PM	14.6	85.4	0.0	0.0			138.6	138.2	0.2
CHCV2346	CV-2346	4/1/2026 7:55:00 AM						120000			
CHCV2346	CV-2346	4/1/2026 7:55:00 AM					2200				
CHCV2346	CV-2346	4/8/2026 9:50:18 AM	1.7	68.3	3.2	26.8			187.7	187.8	0.0
CHCV2346	CV-2346	4/8/2026 9:55:00 AM						141700			
CHCV2346	CV-2346	4/8/2026 9:55:00 AM					3510				
CHCV2346	CV-2346	4/14/2026 9:05:00 AM					4250				
CHCV2346	CV-2346	4/14/2026 9:08:23 AM	1.3	77.9	1.0	19.8			186.9	187.0	0.0
CHCV2346	CV-2346	4/22/2026 10:00:00 AM					3730				
CHCV2346	CV-2346	4/22/2026 10:03:03 AM	1.8	81.0	0.0	17.2			188.5	188.5	0.0
CHCV2346	CV-2346	4/29/2026 1:22:02 PM	9.0	74.2	0.0	16.8			185.3	184.9	0.1
CHCV2346	CV-2346	4/29/2026 1:35:00 PM					3260				
CHCV2346	CV-2346	4/30/2026 12:45:40 PM	2.8	75.2	0.0	22.0			184.5	184.7	0.0
CHCV2346	CV-2346	4/30/2026 12:49:02 PM	2.6	75.2	0.0	22.3			184.8	185.0	0.0
CHCV2347	CV-2347	4/1/2026 7:50:00 AM						51000			

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2347	CV-2347	4/1/2026 7:50:00 AM					1000				
CHCV2347	CV-2347	4/1/2026 12:01:17 PM	18.6	63.3	0.3	17.8			103.9	105.2	0.3
CHCV2347	CV-2347	4/10/2026 10:09:50 AM	23.1	60.6	0.5	15.8			127.8	129.7	0.4
CHCV2347	CV-2347	4/10/2026 10:11:29 AM	22.9	65.0	0.2	11.9			130.2	130.3	0.4
CHCV2347	CV-2347	4/10/2026 10:15:07 AM	23.1	65.3	0.2	11.4			130.8	130.9	0.4
CHCV2347	CV-2347	4/23/2026 9:52:00 AM	12.4	62.4	0.1	25.1			112.1	113.1	0.2
CHCV2348	CV-2348	4/1/2026 7:45:00 AM						7400			
CHCV2348	CV-2348	4/1/2026 7:45:00 AM					95				
CHCV2348	CV-2348	4/1/2026 12:11:19 PM	33.3	48.3	0.0	18.4			73.3	72.8	0.7
CHCV2348	CV-2348	4/23/2026 9:36:40 AM	24.3	48.1	0.0	27.6			128.0	128.5	0.5
CHCV2349	CV-2349	4/2/2026 8:10:00 AM						140000			
CHCV2349	CV-2349	4/2/2026 8:10:00 AM					2700				
CHCV2349	CV-2349	4/7/2026 10:36:31 AM	2.6	86.9	0.0	10.5			150.4	147.0	0.0
CHCV2349	CV-2349	4/7/2026 10:37:22 AM	2.7	89.5	0.1	7.7			146.8	148.8	0.0
CHCV2349	CV-2349	4/16/2026 1:52:39 PM	5.0	76.8	0.0	18.2			153.9	153.6	0.1
CHCV2349	CV-2349	4/16/2026 1:53:56 PM	4.9	82.1	0.1	12.9			153.6	154.0	0.1
CHCV2349	CV-2349	4/16/2026 2:00:00 PM					2500				
CHCV2349	CV-2349	4/23/2026 9:50:00 AM					1890				
CHCV2349	CV-2349	4/23/2026 9:51:13 AM	2.5	74.9	0.7	21.9			157.0	156.2	0.0
CHCV2349	CV-2349	4/29/2026 8:24:06 AM	4.0	82.4	0.0	13.6			149.2	149.5	0.0
CHCV2349	CV-2349	4/29/2026 8:25:00 AM					1780				
CHCV2350	CV-2350	4/1/2026 10:29:25 AM	6.3	78.5	0.0	15.2			103.3	104.4	0.1
CHCV2350	CV-2350	4/9/2026 9:30:00 AM						160000			
CHCV2350	CV-2350	4/9/2026 9:30:00 AM					3800				
CHCV2350	CV-2350	4/24/2026 9:39:34 AM	4.4	79.3	0.1	16.2			121.7	109.3	0.1
CHCV2351	CV-2351	4/1/2026 8:30:00 AM						12000			
CHCV2351	CV-2351	4/1/2026 8:30:00 AM					180				
CHCV2351	CV-2351	4/7/2026 11:12:38 AM	2.8	26.1	13.8	57.3			93.2	93.1	0.1
CHCV2351	CV-2351	4/20/2026 1:37:06 PM	7.5	33.0	11.1	48.4			89.3	89.9	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2351	CV-2351	4/20/2026 1:38:55 PM	7.8	34.3	10.7	47.2			90.0	90.0	0.2
CHCV2352	CV-2352	4/7/2026 11:16:03 AM	1.2	52.2	8.6	38.0			115.8	116.2	0.0
CHCV2352	CV-2352	4/8/2026 8:57:29 AM	1.0	44.8	9.4	44.8			100.8	101.2	0.0
CHCV2352	CV-2352	4/13/2026 8:05:00 AM						16000			
CHCV2352	CV-2352	4/13/2026 8:05:00 AM					65				
CHCV2352	CV-2352	4/14/2026 1:30:34 PM	0.8	19.8	15.1	64.3			86.5	86.4	0.0
CHCV2352	CV-2352	4/14/2026 1:31:30 PM	0.8	19.9	14.9	64.4			86.4	86.8	0.0
CHCV2352	CV-2352	4/20/2026 1:24:38 PM	1.8	49.7	8.5	40.0			107.0	107.3	0.0
CHCV2352	CV-2352	4/20/2026 1:25:32 PM	1.8	48.8	8.3	41.1			113.7	110.7	0.0
CHCV2353	CV-2353-PLR	4/8/2026 9:00:00 AM						175600			
CHCV2353	CV-2353-PLR	4/8/2026 9:00:00 AM					970				
CHCV2353	CV-2353-PLR	4/8/2026 9:01:36 AM	2.4	74.7	0.6	22.4			152.1	151.3	0.0
CHCV2353	CV-2353-PLR	4/13/2026 8:00:00 AM						190000			
CHCV2353	CV-2353-PLR	4/13/2026 8:00:00 AM					680				
CHCV2353	CV-2353-PLR	4/14/2026 9:57:38 AM	2.8	68.9	0.0	28.3			124.5	130.6	0.0
CHCV2353	CV-2353-PLR	4/20/2026 2:04:03 PM	4.4	67.1	1.1	27.4			139.5	138.9	0.1
CHCV2353	CV-2353-PLR	4/20/2026 2:08:09 PM	8.7	65.2	1.8	24.3			136.0	136.1	0.1
CHCV2354	CV-2354	4/2/2026 8:00:00 AM						160000			
CHCV2354	CV-2354	4/2/2026 8:00:00 AM					2400				
CHCV2354	CV-2354	4/8/2026 8:40:00 AM					3220				
CHCV2354	CV-2354	4/8/2026 8:40:00 AM						141000			
CHCV2354	CV-2354	4/8/2026 8:43:09 AM	5.0	80.0	0.1	14.9			189.2	189.3	0.1
CHCV2354	CV-2354	4/8/2026 8:45:24 AM	5.2	78.6	0.1	16.1			189.1	189.1	0.1
CHCV2354	CV-2354	4/14/2026 10:17:35 AM	5.6	69.4	0.0	25.0			186.7	187.1	0.1
CHCV2354	CV-2354	4/14/2026 10:20:00 AM					3045				
CHCV2354	CV-2354	4/22/2026 10:39:31 AM	11.4	71.4	0.0	17.2			188.5	188.9	0.2
CHCV2354	CV-2354	4/22/2026 10:45:00 AM					3230				
CHCV2354	CV-2354	4/29/2026 8:13:48 AM	7.7	75.9	0.0	16.4			182.2	183.0	0.1
CHCV2354	CV-2354	4/29/2026 8:15:00 AM					2585				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24001	CV-24001	4/2/2026 9:55:21 AM	42.6	57.4	0.0	0.0			103.2	103.1	0.7
CCV24001	CV-24001	4/24/2026 10:03:42 AM	42.6	57.4	0.0	0.0			99.5	99.3	0.7
CCV24002	CV-24002	4/2/2026 9:46:51 AM	42.2	54.5	0.2	3.1			76.4	76.3	0.8
CCV24002	CV-24002	4/20/2026 10:19:45 AM	41.3	58.7	0.0	0.0			93.6	93.8	0.7
CCV24003	CV-24003	4/2/2026 9:42:01 AM	43.4	56.6	0.0	0.0			100.6	100.9	0.8
CCV24003	CV-24003	4/17/2026 11:01:24 AM	45.3	54.7	0.0	0.0			94.4	94.0	0.8
CCV24003	CV-24003	4/20/2026 9:25:20 AM	43.6	55.7	0.0	0.7			94.9	94.9	0.8
CCV24004	CV-24004	4/2/2026 9:39:45 AM	40.1	59.9	0.0	0.0			114.3	114.4	0.7
CCV24004	CV-24004	4/23/2026 9:40:49 AM	38.4	61.6	0.0	0.0			114.3	114.2	0.6
CCV24006	CV-24006	4/2/2026 8:42:35 AM	30.0	63.7	0.0	6.3			127.0	127.0	0.5
CCV24006	CV-24006	4/17/2026 10:37:25 AM	35.1	64.0	0.0	0.9			126.7	126.7	0.5
CCV24007	CV-24007	4/2/2026 10:10:56 AM	8.1	78.9	0.0	13.0			144.7	144.7	0.1
CCV24007	CV-24007	4/9/2026 9:40:00 AM						170000			
CCV24007	CV-24007	4/9/2026 9:40:00 AM					1900				
CCV24007	CV-24007	4/17/2026 10:41:27 AM	7.7	79.5	0.0	12.8			144.8	145.0	0.1
CCV24008	CV-24008	4/6/2026 1:32:35 PM	0.9	72.8	0.0	26.3			171.9	172.4	0.0
CCV24008	CV-24008	4/6/2026 1:35:00 PM						191700			
CCV24008	CV-24008	4/6/2026 1:35:00 PM					2830				
CCV24008	CV-24008	4/13/2026 10:46:19 AM	2.4	77.2	0.0	20.4			170.7	170.5	0.0
CCV24008	CV-24008	4/13/2026 10:47:00 AM					3160				
CCV24008	CV-24008	4/20/2026 10:59:20 AM	2.5	73.9	0.0	23.6			173.9	173.6	0.0
CCV24008	CV-24008	4/20/2026 11:00:53 AM	3.1	72.5	0.0	24.4			174.2	174.3	0.0
CCV24008	CV-24008	4/20/2026 11:05:00 AM					3050				
CCV24008	CV-24008	4/28/2026 8:30:00 AM					3080				
CCV24008	CV-24008	4/28/2026 8:33:47 AM	1.3	79.9	0.0	18.8			172.6	172.7	0.0
CCV24009	CV-24009	4/6/2026 1:29:08 PM	8.6	76.5	0.0	14.9			156.1	155.8	0.1
CCV24009	CV-24009	4/6/2026 1:30:00 PM						113900			
CCV24009	CV-24009	4/6/2026 1:30:00 PM					1110				
CCV24009	CV-24009	4/13/2026 10:49:48 AM	9.1	71.8	0.0	19.1			156.2	156.4	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
CCV24009	CV-24009	4/13/2026 10:52:00 AM					1600				
CCV24009	CV-24009	4/20/2026 10:53:53 AM	9.2	72.9	0.0	17.9			158.7	159.2	0.1
CCV24009	CV-24009	4/20/2026 10:54:53 AM	8.8	77.3	0.0	13.9			159.9	159.7	0.1
CCV24009	CV-24009	4/20/2026 11:00:00 AM					1300				
CCV24009	CV-24009	4/28/2026 9:50:00 AM					1460				
CCV24009	CV-24009	4/28/2026 9:51:15 AM	6.5	81.4	0.0	12.1			157.4	157.4	0.1
CCV24010	CV-24010	4/7/2026 2:17:55 PM	13.5	37.3	0.3	48.9			92.3	92.5	0.4
CCV24010	CV-24010	4/23/2026 9:31:02 AM	3.2	51.0	9.1	36.7			73.0	73.1	0.1
CCV24011	CV-24011	4/1/2026 9:48:17 AM	13.4	78.1	0.0	8.5			185.3	185.3	0.2
CCV24011	CV-24011	4/6/2026 1:40:07 PM	3.9	80.6	0.0	15.5			186.7	187.8	0.0
CCV24011	CV-24011	4/6/2026 1:40:56 PM	3.8	72.2	0.0	24.0			187.7	187.8	0.1
CCV24011	CV-24011	4/6/2026 1:45:00 PM						155200			
CCV24011	CV-24011	4/6/2026 1:45:00 PM					3470				
CCV24011	CV-24011	4/15/2026 9:54:29 AM	29.3	70.7	0.0	0.0			186.3	186.2	0.4
CCV24011	CV-24011	4/15/2026 10:02:00 AM					3110				
CCV24011	CV-24011	4/17/2026 10:33:57 AM	12.5	73.5	0.9	13.1			109.7	109.8	0.2
CCV24012	CV-24012	4/7/2026 9:03:18 AM	1.5	77.3	0.0	21.2			185.7	186.3	0.0
CCV24012	CV-24012	4/7/2026 9:03:55 AM	1.3	66.8	0.0	31.9			185.7	185.4	0.0
CCV24012	CV-24012	4/7/2026 9:05:00 AM					2120				
CCV24012	CV-24012	4/7/2026 9:05:00 AM						164400			
CCV24012	CV-24012	4/15/2026 9:40:00 AM					1890				
CCV24012	CV-24012	4/15/2026 9:40:11 AM	8.6	78.7	0.0	12.7			186.2	187.2	0.1
CCV24012	CV-24012	4/15/2026 9:41:58 AM	8.8	77.8	0.0	13.5			188.2	188.4	0.1
CCV24012	CV-24012	4/23/2026 1:36:49 PM	7.8	77.3	0.0	14.9			186.2	186.3	0.1
CCV24012	CV-24012	4/23/2026 1:40:00 PM					1250				
CCV24012	CV-24012	4/27/2026 2:08:32 PM	9.1	75.4	0.0	15.5			178.0	178.0	0.1
CCV24012	CV-24012	4/27/2026 2:10:00 PM					2060				
CCV24013	CV-24013	4/2/2026 10:32:50 AM	3.4	81.8	0.0	14.8			99.5	98.6	0.0
CCV24013	CV-24013	4/23/2026 9:25:00 AM	2.2	86.1	0.0	11.7			89.5	89.4	0.0

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24014	CV-24014	4/6/2026 9:39:13 AM	18.3	71.0	0.0	10.7			176.5	176.5	0.3
CCV24014	CV-24014	4/6/2026 9:40:00 AM						176900			
CCV24014	CV-24014	4/6/2026 9:40:00 AM					2440				
CCV24014	CV-24014	4/13/2026 10:53:51 AM	3.4	72.6	0.0	24.0			176.9	177.0	0.0
CCV24014	CV-24014	4/13/2026 10:58:00 AM					2240				
CCV24014	CV-24014	4/16/2026 2:46:55 PM	3.1	74.3	0.0	22.6			175.8	175.8	0.0
CCV24014	CV-24014	4/16/2026 2:47:44 PM	2.7	75.0	0.0	22.3			175.9	176.0	0.0
CCV24014	CV-24014	4/20/2026 10:49:13 AM	4.3	70.9	0.0	24.8			177.3	177.2	0.1
CCV24014	CV-24014	4/20/2026 10:55:00 AM					2120				
CCV24014	CV-24014	4/28/2026 9:55:00 AM					2300				
CCV24014	CV-24014	4/28/2026 9:55:30 AM	2.3	77.1	0.0	20.6			176.9	177.3	0.0
CCV24015	CV-24015	4/6/2026 9:19:24 AM	12.2	69.1	0.0	18.7			182.9	182.9	0.2
CCV24015	CV-24015	4/6/2026 9:20:00 AM						170300			
CCV24015	CV-24015	4/6/2026 9:20:00 AM					2020				
CCV24015	CV-24015	4/13/2026 9:31:03 AM	1.9	71.7	0.1	26.3			183.4	183.6	0.0
CCV24015	CV-24015	4/13/2026 9:35:00 AM					2130				
CCV24015	CV-24015	4/22/2026 8:50:00 AM					2320				
CCV24015	CV-24015	4/22/2026 8:50:41 AM	1.7	68.9	0.0	29.4			183.3	182.6	0.0
CCV24015	CV-24015	4/22/2026 8:52:16 AM	1.9	77.2	0.0	20.9			183.2	182.9	0.0
CCV24015	CV-24015	4/28/2026 10:59:53 AM	2.3	77.1	0.0	20.6			181.3	181.1	0.0
CCV24015	CV-24015	4/28/2026 11:00:00 AM					1660				
CCV24016	CV-24016	4/1/2026 9:44:53 AM	20.5	72.0	0.0	7.5			186.0	185.4	0.3
CCV24016	CV-24016	4/6/2026 1:42:57 PM	14.2	67.2	0.0	18.6			183.8	183.6	0.2
CCV24016	CV-24016	4/6/2026 1:50:00 PM						94200			
CCV24016	CV-24016	4/6/2026 1:50:00 PM					2260				
CCV24016	CV-24016	4/15/2026 9:57:36 AM	35.8	64.2	0.0	0.0			184.4	184.4	0.6
CCV24016	CV-24016	4/15/2026 10:10:00 AM					1900				
CCV24016	CV-24016	4/23/2026 10:19:53 AM	14.3	68.1	0.0	17.6			183.6	183.7	0.2
CCV24016	CV-24016	4/23/2026 10:20:00 AM					2930				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24016	CV-24016	4/28/2026 2:09:28 PM	19.3	69.0	0.0	11.7			177.0	176.9	0.3
CCV24016	CV-24016	4/28/2026 2:15:00 PM					2440				
CCV24017	CV-24017	4/1/2026 9:57:10 AM	6.3	77.5	0.6	15.6			190.6	190.6	0.1
CCV24017	CV-24017	4/7/2026 8:49:31 AM	1.6	77.3	0.1	21.0			190.7	191.0	0.0
CCV24017	CV-24017	4/7/2026 8:50:16 AM	1.5	75.3	0.0	23.2			190.5		0.0
CCV24017	CV-24017	4/7/2026 8:55:00 AM					3010				
CCV24017	CV-24017	4/7/2026 8:55:00 AM						169000			
CCV24017	CV-24017	4/14/2026 8:00:00 AM						150000			
CCV24017	CV-24017	4/14/2026 8:00:00 AM					1200				
CCV24017	CV-24017	4/15/2026 9:51:04 AM	13.3	74.3	0.3	12.1			190.9	191.0	0.2
CCV24017	CV-24017	4/15/2026 9:55:00 AM					3330				
CCV24017	CV-24017	4/23/2026 10:23:39 AM	1.4	74.6	0.0	24.0			190.8	191.3	0.0
CCV24017	CV-24017	4/23/2026 10:25:00 AM					2760				
CCV24017	CV-24017	4/28/2026 8:10:38 AM	1.4	83.4	0.0	15.2			189.6	190.5	0.0
CCV24017	CV-24017	4/28/2026 8:20:00 AM					2285				
CCV24018	CV-24018	4/15/2026 9:30:57 AM	9.5	75.6	0.3	14.6			135.4	134.0	0.1
CCV24018	CV-24018	4/15/2026 9:32:40 AM	9.9	75.7	0.3	14.1			133.6	133.9	0.1
CCV24018	CV-24018	4/24/2026 9:47:23 AM	9.9	76.5	0.2	13.4			133.3	133.6	0.1
CCV24018	CV-24018	4/24/2026 11:02:51 AM	9.5	76.4	0.7	13.4			125.5	126.2	0.1
CCV24019	CV-24019	4/1/2026 10:02:51 AM	5.5	82.7	0.0	11.8			187.8	187.8	0.1
CCV24019	CV-24019	4/7/2026 8:43:56 AM	1.4	87.6	0.0	11.0			188.4	188.4	0.0
CCV24019	CV-24019	4/7/2026 8:50:00 AM					2050				
CCV24019	CV-24019	4/7/2026 8:50:00 AM						135650			
CCV24019	CV-24019	4/14/2026 1:05:00 PM					4190				
CCV24019	CV-24019	4/15/2026 10:01:34 AM	15.0	74.3	0.0	10.7			188.1	188.1	0.2
CCV24019	CV-24019	4/15/2026 10:14:00 AM					2940				
CCV24019	CV-24019	4/23/2026 10:29:55 AM	1.2	75.4	0.0	23.4			187.9	188.1	0.0
CCV24019	CV-24019	4/23/2026 10:35:00 AM					2500				
CCV24019	CV-24019	4/27/2026 1:57:48 PM	8.8	75.5	0.0	15.7			186.1	186.4	0.1

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24019	CV-24019	4/27/2026 2:00:00 PM					2200				
CCV24020	CV-24020	4/6/2026 10:46:32 AM	0.3	75.9	2.6	21.2			88.7	86.0	0.0
CCV24020	CV-24020	4/20/2026 10:40:56 AM	0.3	80.6	0.2	18.9			86.7	81.9	0.0
CCV24021	CV-24021	4/6/2026 10:51:23 AM	1.1	65.5	0.0	33.4			94.0	93.9	0.0
CCV24021	CV-24021	4/20/2026 10:46:46 AM	0.1	14.5	15.8	69.6			87.2	87.6	0.0
CCV24022	CV-24022-PLR	4/1/2026 1:45:14 PM	1.2	79.1	0.0	19.7			192.2	192.3	0.0
CCV24022	CV-24022-PLR	4/6/2026 10:11:20 AM	13.0	68.7	0.0	18.3			192.3	192.4	0.2
CCV24022	CV-24022-PLR	4/6/2026 10:15:00 AM						184600			
CCV24022	CV-24022-PLR	4/6/2026 10:15:00 AM					2600				
CCV24022	CV-24022-PLR	4/13/2026 10:57:39 AM	2.1	70.3	0.0	27.6			191.4	191.6	0.0
CCV24022	CV-24022-PLR	4/13/2026 11:10:00 AM					2930				
CCV24022	CV-24022-PLR	4/20/2026 10:46:42 AM	2.2	71.6	0.3	25.9			192.6	192.7	0.0
CCV24022	CV-24022-PLR	4/20/2026 10:50:00 AM					2840				
CCV24022	CV-24022-PLR	4/28/2026 9:59:41 AM	1.1	78.6	0.0	20.3			193.0	193.3	0.0
CCV24022	CV-24022-PLR	4/28/2026 10:00:00 AM					2870				
CCV24023	CV-24023	4/6/2026 9:30:00 AM						180650			
CCV24023	CV-24023	4/6/2026 9:30:00 AM					1365				
CCV24023	CV-24023	4/6/2026 9:32:23 AM	13.3	64.5	0.0	22.2			188.4	198.3	0.2
CCV24023	CV-24023	4/6/2026 9:33:23 AM	12.7	73.9	0.0	13.4			65.8	65.4	0.2
CCV24023	CV-24023	4/13/2026 9:38:16 AM	1.9	69.3	0.9	27.9			195.6	195.5	0.0
CCV24023	CV-24023	4/13/2026 9:45:00 AM					1540				
CCV24023	CV-24023	4/22/2026 9:05:00 AM					1980				
CCV24023	CV-24023	4/22/2026 9:08:39 AM	1.1	68.6	1.2	29.1			179.7	179.2	0.0
CCV24023	CV-24023	4/22/2026 9:10:37 AM	1.1	68.8	0.6	29.5			179.7	178.7	0.0
CCV24023	CV-24023	4/28/2026 11:14:33 AM	1.6	76.3	0.0	22.1			150.3	151.0	0.0
CCV24023	CV-24023	4/28/2026 11:20:00 AM					1730				
CCV24024	CV-24024-PLR	4/13/2026 10:23:01 AM	1.5	71.8	0.0	26.7			110.2	110.4	0.0
CCV24024	CV-24024-PLR	4/29/2026 8:08:59 AM	1.2	61.2	3.5	34.1			120.8	120.2	0.0
CCV24024	CV-24024-PLR	4/29/2026 8:20:58 AM	1.8	59.2	3.9	35.1			129.5	128.2	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
CCV24025	CV-24025	4/1/2026 10:25:24 AM	8.1	83.5	0.0	8.4			176.1	176.1	0.1
CCV24025	CV-24025	4/7/2026 9:38:22 AM	4.7	77.7	0.0	17.6			179.5	179.6	0.1
CCV24025	CV-24025	4/7/2026 9:40:00 AM					4000				
CCV24025	CV-24025	4/7/2026 9:40:00 AM						140300			
CCV24025	CV-24025	4/15/2026 10:05:37 AM	15.2	77.2	0.0	7.5			180.7	180.7	0.2
CCV24025	CV-24025	4/15/2026 10:20:00 AM					2925				
CCV24025	CV-24025	4/23/2026 10:44:45 AM	1.0	78.6	0.0	20.4			182.2	182.1	0.0
CCV24025	CV-24025	4/23/2026 10:55:00 AM					2230				
CCV24025	CV-24025	4/28/2026 9:38:37 AM	0.9	81.9	0.0	17.2			185.1	185.0	0.0
CCV24025	CV-24025	4/28/2026 9:40:00 AM					4240				
CCV24026	CV-24026	4/6/2026 10:59:38 AM	0.1	39.4	11.1	49.4			93.9	94.2	0.0
CCV24026	CV-24026	4/22/2026 10:51:48 AM	2.1	50.7	8.5	38.7			80.6	78.8	0.0
CCV24026	CV-24026	4/22/2026 10:53:31 AM	2.2	74.1	2.8	20.9			85.8	85.7	0.0
CCV24026	CV-24026	4/22/2026 1:59:49 PM	0.9	74.7	1.1	23.3			90.5	90.8	0.0
CCV24027	CV-24027	4/6/2026 10:55:49 AM	0.7	77.4	0.0	21.9			98.7	98.5	0.0
CCV24027	CV-24027	4/20/2026 10:49:49 AM	0.5	55.0	6.9	37.6			88.6	88.6	0.0
CCV24027	CV-24027	4/20/2026 10:50:44 AM	0.4	55.0	6.7	37.9			88.6	88.5	0.0
CCV24028	CV-24028	4/6/2026 10:15:16 AM	17.1	65.2	0.0	17.7			194.3	193.7	0.3
CCV24028	CV-24028	4/6/2026 10:20:00 AM						154900			
CCV24028	CV-24028	4/6/2026 10:20:00 AM					1080				
CCV24028	CV-24028	4/13/2026 9:43:25 AM	2.9	72.0	0.6	24.5			193.5	193.5	0.0
CCV24028	CV-24028	4/13/2026 9:52:00 AM					1460				
CCV24028	CV-24028	4/20/2026 10:44:07 AM	2.7	72.5	0.0	24.8			194.3	194.3	0.0
CCV24028	CV-24028	4/20/2026 10:45:00 AM					1030				
CCV24028	CV-24028	4/28/2026 10:05:00 AM					1075				
CCV24028	CV-24028	4/28/2026 10:05:56 AM	1.7	76.9	0.0	21.4			195.1	194.8	0.0
CCV24029	CV-24029	4/7/2026 2:06:56 PM	0.2	4.5	19.4	75.9			94.9	95.0	0.0
CCV24029	CV-24029	4/29/2026 9:41:10 AM	0.6	19.6	15.6	64.3			94.1	93.8	0.0
CCV24029	CV-24029	4/29/2026 9:42:56 AM	1.2	32.0	14.1	52.7			90.9	89.3	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24030	CV-24030	4/15/2026 1:20:00 AM					1960				
CCV24030	CV-24030	4/15/2026 8:43:06 AM	1.2	70.8	2.6	25.4			193.0	193.0	0.0
CCV24030	CV-24030	4/20/2026 9:25:00 AM					1700				
CCV24030	CV-24030	4/20/2026 9:32:43 AM	1.0	74.1	2.9	22.0			191.0	191.1	0.0
CCV24030	CV-24030	4/28/2026 10:30:00 AM					1640				
CCV24030	CV-24030	4/28/2026 10:33:21 AM	1.3	72.2	2.1	24.4			191.0	191.3	0.0
CCV24031	CV-24031	4/10/2026 1:21:43 PM	21.2	71.5	0.0	7.3			132.3	133.6	0.3
CCV24031	CV-24031	4/20/2026 1:27:36 PM	23.9	72.4	0.0	3.7			135.3	133.5	0.3
CCV24031	CV-24031	4/20/2026 1:29:32 PM	21.8	73.5	0.0	4.7			133.7	133.2	0.3
CCV24032	CV-24032	4/1/2026 10:12:19 AM	5.5	81.9	0.6	12.0			181.7	181.7	0.1
CCV24032	CV-24032	4/7/2026 9:29:38 AM	4.2	71.1	1.2	23.5			188.6	187.7	0.1
CCV24032	CV-24032	4/7/2026 9:30:00 AM					2350				
CCV24032	CV-24032	4/7/2026 9:30:00 AM						125200			
CCV24032	CV-24032	4/7/2026 9:30:36 AM	4.3	74.1	0.0	21.6			188.1	189.0	0.1
CCV24032	CV-24032	4/15/2026 10:42:03 AM	26.3	72.6	0.0	1.1			188.5	190.2	0.4
CCV24032	CV-24032	4/15/2026 10:45:00 AM					1880				
CCV24032	CV-24032	4/23/2026 10:37:39 AM	1.1	80.5	0.0	18.4			178.0	179.1	0.0
CCV24032	CV-24032	4/23/2026 10:45:00 AM					2800				
CCV24032	CV-24032	4/27/2026 2:20:00 PM					2240				
CCV24032	CV-24032	4/27/2026 2:20:47 PM	10.0	79.4	0.1	10.5			172.8	171.8	0.1
CCV24032	CV-24032	4/27/2026 2:21:19 PM	9.7	79.7	0.0	10.6			171.6	170.9	0.1
CCV24033	CV-24033	4/1/2026 10:08:49 AM	3.7	82.2	0.5	13.6			184.6	185.4	0.0
CCV24033	CV-24033	4/1/2026 10:18:25 AM	7.1	82.9	0.0	10.0			190.8	190.7	0.1
CCV24033	CV-24033	4/7/2026 9:20:00 AM					3140				
CCV24033	CV-24033	4/7/2026 9:20:00 AM						144200			
CCV24033	CV-24033	4/7/2026 9:22:51 AM	1.9	60.2	2.6	35.3			186.2	186.5	0.0
CCV24033	CV-24033	4/7/2026 9:24:43 AM	2.3	72.1	1.6	24.0			186.6	187.9	0.0
CCV24033	CV-24033	4/15/2026 10:35:00 AM					2710				
CCV24033	CV-24033	4/15/2026 10:36:07 AM	19.9	75.4	0.0	4.7			201.7	201.7	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
CCV24033	CV-24033	4/15/2026 10:38:31 AM	27.1	72.9	0.0	0.0			201.2	201.4	0.4
CCV24033	CV-24033	4/23/2026 10:33:58 AM	0.8	77.8	0.0	21.4			195.5	195.5	0.0
CCV24033	CV-24033	4/23/2026 10:40:00 AM					1940				
CCV24033	CV-24033	4/27/2026 1:50:00 PM					2600				
CCV24033	CV-24033	4/27/2026 1:50:05 PM	4.6	75.8	0.0	19.6			194.3	194.4	0.1
CCV24034	CV-24034	4/10/2026 8:39:05 AM	5.6	78.8	0.0	15.6			189.4	190.7	0.1
CCV24034	CV-24034	4/16/2026 1:30:54 PM	2.4	79.4	0.0	18.2			189.1	188.7	0.0
CCV24034	CV-24034	4/16/2026 1:32:14 PM	2.1	75.1	0.0	22.8			189.4	188.2	0.0
CCV24034	CV-24034	4/16/2026 1:35:00 PM					1920				
CCV24034	CV-24034	4/20/2026 10:13:47 AM	1.3	81.5	0.0	17.2			199.0	197.9	0.0
CCV24034	CV-24034	4/20/2026 10:16:45 AM	1.2	79.7	0.0	19.1			197.7	197.4	0.0
CCV24034	CV-24034	4/20/2026 10:20:00 AM					2040				
CCV24034	CV-24034	4/28/2026 10:10:00 AM					1800				
CCV24034	CV-24034	4/28/2026 10:12:02 AM	1.2	78.6	0.0	20.2			193.6	193.9	0.0
CCV24035	CV-24035	4/6/2026 8:45:00 AM						140800			
CCV24035	CV-24035	4/6/2026 8:45:00 AM					2306				
CCV24035	CV-24035	4/6/2026 8:48:54 AM	2.2	78.2	0.0	19.6			191.2	191.7	0.0
CCV24035	CV-24035	4/13/2026 8:47:01 AM	0.8	68.5	3.0	27.7			191.6	190.4	0.0
CCV24035	CV-24035	4/13/2026 8:50:00 AM					2015				
CCV24035	CV-24035	4/20/2026 8:20:00 AM					2870				
CCV24035	CV-24035	4/27/2026 9:31:06 AM	1.3	81.6	0.0	17.1			181.6	183.1	0.0
CCV24035	CV-24035	4/27/2026 9:35:00 AM					2290				
CCV24036	CV-24036	4/6/2026 9:14:36 AM	48.9	39.6	2.0	9.5			67.0	67.2	1.2
CCV24036	CV-24036	4/14/2026 10:55:26 AM	47.5	37.4	1.9	13.2			75.1	75.1	1.3
CCV24036	CV-24036	4/20/2026 1:09:46 PM	52.4	41.6	0.9	5.1			85.0	85.0	1.3
CCV24037	CV-24037	4/6/2026 9:34:11 AM	0.8	23.2	15.1	60.9			69.9	70.2	0.0
CCV24037	CV-24037	4/20/2026 1:16:24 PM	0.8	23.5	15.3	60.4			82.7	83.0	0.0
CCV24037	CV-24037	4/20/2026 1:17:38 PM	0.7	25.0	14.9	59.4			83.1	83.1	0.0
CCV24037	CV-24037	4/22/2026 10:59:38 AM	1.4	66.2	3.3	29.1			73.7	73.7	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
CCV24038	CV-24038	4/1/2026 1:23:05 PM	1.7	80.7	0.0	17.6			185.6	186.1	0.0
CCV24038	CV-24038	4/7/2026 10:20:05 AM	15.7	60.2	3.7	20.4			186.5	186.4	0.3
CCV24038	CV-24038	4/7/2026 10:21:23 AM	16.7	52.9	1.1	29.3			185.0	186.3	0.3
CCV24038	CV-24038	4/7/2026 10:25:00 AM					1780				
CCV24038	CV-24038	4/7/2026 10:25:00 AM						157800			
CCV24038	CV-24038	4/15/2026 9:21:29 AM	8.5	76.8	0.0	14.7			189.7	190.2	0.1
CCV24038	CV-24038	4/15/2026 9:34:00 AM					1690				
CCV24038	CV-24038	4/23/2026 11:04:00 AM	4.0	74.5	0.0	21.5			191.0	191.6	0.1
CCV24038	CV-24038	4/23/2026 11:05:00 AM					1280				
CCV24038	CV-24038	4/27/2026 1:44:15 PM	7.3	76.8	0.0	15.9			188.2	189.1	0.1
CCV24038	CV-24038	4/27/2026 1:44:38 PM	7.6	76.5	0.0	15.9			188.8	187.6	0.1
CCV24038	CV-24038	4/27/2026 1:45:00 PM					1700				
CCV24039	CV-24039	4/15/2026 8:55:04 AM	0.0	4.6	19.5	75.9			76.3	76.2	0.0
CCV24039	CV-24039	4/23/2026 1:27:22 PM	33.5	50.0	0.1	16.4			131.8	132.0	0.7
CCV24040	CV-24040	4/6/2026 1:48:17 PM	0.1	31.8	13.2	54.9			85.3	85.9	0.0
CCV24040	CV-24040	4/14/2026 11:19:48 AM	0.8	83.8	0.0	15.4			80.5	80.6	0.0
CCV24040	CV-24040	4/14/2026 11:21:24 AM	0.8	83.9	0.0	15.3			79.9	80.1	0.0
CCV24040	CV-24040	4/23/2026 9:16:36 AM	0.0	39.9	12.3	47.8			68.5	69.3	0.0
CCV24041	CV-24041	4/6/2026 1:45:08 PM	8.9	48.6	8.8	33.7			91.6	91.6	0.2
CCV24041	CV-24041	4/20/2026 1:41:00 PM	14.3	61.2	4.2	20.3			86.4	86.4	0.2
CCV24042	CV-24042	4/6/2026 10:25:49 AM	32.5	64.5	0.0	3.0			186.6	187.3	0.5
CCV24042	CV-24042	4/6/2026 10:30:00 AM						108800			
CCV24042	CV-24042	4/6/2026 10:30:00 AM					1320				
CCV24042	CV-24042	4/13/2026 11:08:02 AM	8.2	70.2	0.0	21.6			189.5	189.3	0.1
CCV24042	CV-24042	4/13/2026 11:20:00 AM					1625				
CCV24042	CV-24042	4/20/2026 10:27:47 AM	4.0	82.3	0.0	13.7			188.3	188.0	0.0
CCV24042	CV-24042	4/20/2026 10:30:00 AM					1030				
CCV24042	CV-24042	4/27/2026 9:24:24 AM	3.4	82.7	0.0	13.9			186.5	187.1	0.0
CCV24042	CV-24042	4/27/2026 9:30:00 AM					2140				

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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
CCV24043	CV-24043	4/6/2026 2:29:12 PM	46.8	53.1	0.1	0.0			104.0	106.7	0.9
CCV24043	CV-24043	4/20/2026 1:15:55 PM	46.8	53.0	0.3				96.2	96.2	0.9
CCV24044	CV-24044	4/6/2026 9:19:03 AM	31.5	58.2	0.7	9.6			71.9	73.0	0.5
CCV24044	CV-24044	4/14/2026 10:59:20 AM	31.9	59.1	0.4	8.6			82.7	82.7	0.5
CCV24044	CV-24044	4/20/2026 1:03:33 PM	14.5	78.5	0.0	7.0			95.0	94.6	0.2
CCV24045	CV-24045	4/1/2026 1:19:55 PM	0.7	81.0	0.0	18.3			173.6	171.9	0.0
CCV24045	CV-24045	4/7/2026 10:16:04 AM	8.8	71.1	0.2	19.9			178.1	177.6	0.1
CCV24045	CV-24045	4/7/2026 10:16:40 AM	7.7	83.6	0.4	8.3			178.3	178.2	0.1
CCV24045	CV-24045	4/7/2026 10:20:00 AM					2550				
CCV24045	CV-24045	4/7/2026 10:20:00 AM						145000			
CCV24045	CV-24045	4/15/2026 9:18:05 AM	3.7	81.0	0.1	15.3			177.8	175.9	0.0
CCV24045	CV-24045	4/15/2026 9:30:00 AM					1995				
CCV24045	CV-24045	4/23/2026 11:00:00 AM					1910				
CCV24045	CV-24045	4/23/2026 11:00:10 AM	1.3	76.9	0.0	21.8			177.3	176.3	0.0
CCV24045	CV-24045	4/27/2026 1:34:36 PM	3.7	75.7	0.0	20.6			172.3	173.1	0.0
CCV24045	CV-24045	4/27/2026 1:35:00 PM					2780				
CCV24046	CV-24046	4/15/2026 9:17:52 AM	0.5	78.1	0.0	21.4			184.5	184.9	0.0
CCV24046	CV-24046	4/15/2026 9:19:10 AM	0.5	79.9	0.0	19.6			184.9	184.9	0.0
CCV24046	CV-24046	4/15/2026 10:55:00 AM					2340				
CCV24046	CV-24046	4/23/2026 9:09:46 AM	0.1	75.7	2.1	22.1			81.1	79.4	0.0
CCV24046	CV-24046	4/23/2026 1:47:56 PM	4.5	69.4	0.9	25.2			110.6	111.4	0.1
CCV24048	CV-24048	4/6/2026 1:41:44 PM	3.1	66.6	3.2	27.1			94.0	94.1	0.0
CCV24048	CV-24048	4/20/2026 1:35:00 PM	2.7	75.2	0.9	21.2			87.1	88.2	0.0
CCV24049	CV-24049	4/6/2026 10:40:57 AM	11.4	68.6	0.0	20.0			191.2	191.2	0.2
CCV24049	CV-24049	4/6/2026 10:48:00 AM						143400			
CCV24049	CV-24049	4/6/2026 10:48:00 AM					3890				
CCV24049	CV-24049	4/7/2026 8:20:00 AM						140000			
CCV24049	CV-24049	4/7/2026 8:20:00 AM					2400				
CCV24049	CV-24049	4/13/2026 10:25:34 AM	1.1	84.9	0.0	14.0			184.5	184.5	0.0

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24049	CV-24049	4/13/2026 10:26:28 AM	1.2	85.1	0.0	13.7			185.2	185.2	0.0
CCV24049	CV-24049	4/13/2026 1:36:33 PM	2.6	93.6	0.0	3.8			189.7	189.4	0.0
CCV24049	CV-24049	4/13/2026 1:40:00 PM					4070				
CCV24049	CV-24049	4/20/2026 9:52:49 AM	0.8	82.4	0.0	16.8			191.1	191.1	0.0
CCV24049	CV-24049	4/20/2026 9:55:00 AM					3290				
CCV24049	CV-24049	4/27/2026 9:52:22 AM	1.3	84.4	0.0	14.3			190.4	190.4	0.0
CCV24049	CV-24049	4/27/2026 9:55:00 AM					2735				
CCV24050	CV-24050	4/6/2026 2:44:16 PM	45.9	50.8	0.0	3.3			114.7	113.6	0.9
CCV24050	CV-24050	4/20/2026 12:43:15 PM	52.0	47.7	0.2	0.1			109.5	109.7	1.1
CCV24051	CV-24051	4/20/2026 12:54:38 PM	0.0	0.4	20.1	79.5			83.1	84.3	0.0
CCV24051	CV-24051	4/20/2026 12:55:58 PM	0.1	0.3	20.1	79.5			84.8	84.9	0.3
CCV24052	CV-24052	4/6/2026 1:56:21 PM	3.8	71.3	0.0	24.9			87.5	87.5	0.1
CCV24052	CV-24052	4/24/2026 1:59:52 PM	7.9	76.7	0.0	15.4			82.2	82.2	0.1
CCV24052	CV-24052	4/24/2026 2:00:36 PM	6.9	75.2	0.0	17.9			82.3	82.3	0.1
CCV24053	CV-24053	4/6/2026 1:30:08 PM	39.7	50.9	0.5	8.9			103.1	95.5	0.8
CCV24053	CV-24053	4/9/2026 8:15:00 AM						2800			
CCV24053	CV-24053	4/9/2026 8:15:00 AM					40				
CCV24053	CV-24053	4/24/2026 1:51:39 PM	1.6	45.0	7.5	45.9			87.0	87.1	0.0
CCV24053	CV-24053	4/24/2026 1:55:33 PM	2.0	59.8	4.8	33.4			87.1	87.0	0.0
CCV24054	CV-24054	4/6/2026 10:46:07 AM	11.7	74.6	0.0	13.7			179.5	179.6	0.2
CCV24054	CV-24054	4/6/2026 10:50:00 AM						121350			
CCV24054	CV-24054	4/6/2026 10:50:00 AM					2425				
CCV24054	CV-24054	4/13/2026 1:29:50 PM	4.5	80.8	0.7	14.0			177.1	177.1	0.1
CCV24054	CV-24054	4/13/2026 1:30:00 PM					2950				
CCV24054	CV-24054	4/20/2026 9:56:35 AM	2.1	82.2	0.0	15.7			178.8	178.6	0.0
CCV24054	CV-24054	4/20/2026 10:00:00 AM					3100				
CCV24054	CV-24054	4/27/2026 9:58:46 AM	3.0	84.7	0.0	12.3			159.8	159.7	0.0
CCV24054	CV-24054	4/27/2026 10:00:00 AM					2850				
CCV24055	CV-24055	4/2/2026 8:13:39 AM	8.9	66.1	2.6	22.4			120.1	122.0	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
CCV24055	CV-24055	4/14/2026 8:30:00 AM						58000			
CCV24055	CV-24055	4/14/2026 8:30:00 AM					970				
CCV24055	CV-24055	4/17/2026 1:52:55 PM	8.9	63.4	2.5	25.2			129.2	128.9	0.1
CCV24056	CV-24056	4/1/2026 10:08:33 AM	36.9	59.1	0.0	4.0			102.0	103.9	0.6
CCV24056	CV-24056	4/20/2026 10:54:43 AM	38.1	55.2	0.0	6.7			127.8	127.6	0.7
CCV24057	CV-24057	4/14/2026 10:05:15 AM	29.1	57.5	0.0	13.4			139.8	139.6	0.5
CCV24057	CV-24057	4/14/2026 10:12:44 AM	16.4	67.7	0.0	16.0			142.1	143.1	0.2
CCV24057	CV-24057	4/14/2026 10:13:29 AM	16.7	68.7	0.0	14.6			143.3	143.3	0.2
CCV24057	CV-24057	4/20/2026 1:07:08 PM	20.1	72.7	0.1	7.1			144.5	145.0	0.3
CCV24057	CV-24057	4/20/2026 1:09:13 PM	24.2	65.8	0.0	10.0			144.4	144.5	0.4
CCV24058	CV-24058	4/6/2026 2:17:13 PM	38.2	38.9	0.3	22.6			102.6	103.6	1.0
CCV24058	CV-24058	4/20/2026 12:57:04 PM	41.1	43.5	0.4	15.0			109.3	108.9	0.9
CCV24059	CV-24059	4/1/2026 8:36:37 AM	49.5	50.5	0.0	0.0			155.2	151.4	1.0
CCV24059	CV-24059	4/6/2026 11:36:34 AM	48.3	48.9	0.0	2.8			126.0	124.5	1.0
CCV24059	CV-24059	4/6/2026 2:24:45 PM	51.5	41.1	0.1	7.3			113.7	114.0	1.3
CCV24059	CV-24059	4/7/2026 10:29:30 AM	60.0	40.0	0.0	0.0			147.8	147.8	1.5
CCV24059	CV-24059	4/7/2026 10:30:00 AM					270				
CCV24059	CV-24059	4/7/2026 10:30:00 AM						54200			
CCV24059	CV-24059	4/16/2026 10:01:36 AM	45.5	48.0	0.1	6.4			109.9	110.0	0.9
CCV24059	CV-24059	4/16/2026 10:02:39 AM	46.3	46.1	0.1	7.5			110.1	110.1	1.0
CCV24059	CV-24059	4/17/2026 10:49:19 AM	49.9	45.9	0.0	4.2			93.8	94.5	1.1
CCV24060	CV-24060	4/1/2026 11:42:21 AM	7.9	82.4	0.6	9.1			75.8	74.2	0.1
CCV24060	CV-24060	4/17/2026 9:56:46 AM	32.5	58.6	0.3	8.6			87.2	88.3	0.6
CCV24061	CV-24061	4/1/2026 11:28:57 AM	47.7	49.4	0.0	2.9			101.6	101.6	1.0
CCV24061	CV-24061	4/22/2026 1:48:40 PM	45.5	46.4	0.0	8.2			99.5	99.6	1.0
CCV24061	CV-24061	4/22/2026 1:49:20 PM	45.1	46.0	0.0	8.9			99.6	99.6	1.0
CCV24062	CV-24062	4/9/2026 8:44:00 AM						150000			
CCV24062	CV-24062	4/9/2026 8:44:00 AM					1800				
CCV24062	CV-24062	4/15/2026 9:47:31 AM	37.0	58.3	0.0	4.7			170.1	168.6	0.6

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24062	CV-24062	4/22/2026 1:37:24 PM	29.9	57.6	0.0	12.5			144.1	143.5	0.5
CCV24062	CV-24062	4/22/2026 1:38:32 PM	29.4	58.1	0.0	12.4			144.8	143.9	0.5
CCV24062	CV-24062	4/22/2026 1:40:51 PM	29.2	58.8	0.0	12.0			144.4	144.0	0.5
CCV24062	CV-24062	4/22/2026 1:41:31 PM	29.1	58.6	0.0	12.3			143.9	143.7	0.5
CCV24062	CV-24062	4/23/2026 1:52:36 PM	40.7	59.3	0.0	0.0			158.8	157.1	0.7
CCV24062	CV-24062	4/23/2026 1:55:00 PM					1531				
CCV24062	CV-24062	4/27/2026 11:15:00 AM					957				
CCV24062	CV-24062	4/27/2026 11:16:09 AM	32.1	66.3	0.0	1.6			147.5	147.4	0.5
CCV24063	CV-24063	4/8/2026 2:05:46 PM	17.1	75.2	0.0	7.7			184.2	183.3	0.2
CCV24063	CV-24063	4/8/2026 2:10:00 PM						101700			
CCV24063	CV-24063	4/8/2026 2:10:00 PM					3240				
CCV24063	CV-24063	4/9/2026 8:40:00 AM						110000			
CCV24063	CV-24063	4/9/2026 8:40:00 AM					2200				
CCV24063	CV-24063	4/16/2026 9:33:16 AM	3.7	84.9	0.0	11.4			189.3	189.5	0.0
CCV24063	CV-24063	4/16/2026 9:35:00 AM					2030				
CCV24063	CV-24063	4/20/2026 1:41:37 PM	10.6	81.8	0.0	7.6			186.3	185.1	0.1
CCV24063	CV-24063	4/20/2026 1:42:33 PM	10.5	82.0	0.0	7.5			185.2	186.2	0.1
CCV24063	CV-24063	4/20/2026 1:45:00 PM					3330				
CCV24063	CV-24063	4/27/2026 11:32:48 AM	6.8	85.0	0.0	8.2			186.0	186.2	0.1
CCV24063	CV-24063	4/27/2026 11:40:00 AM					2595				
CCV24064	CV-24064	4/8/2026 1:41:11 PM	10.2	73.7	1.2	14.9			192.1	191.7	0.1
CCV24064	CV-24064	4/8/2026 1:45:00 PM						105100			
CCV24064	CV-24064	4/8/2026 1:45:00 PM					2730				
CCV24064	CV-24064	4/9/2026 8:36:00 AM						130000			
CCV24064	CV-24064	4/9/2026 8:36:00 AM					2000				
CCV24064	CV-24064	4/14/2026 1:25:00 PM					2180				
CCV24064	CV-24064	4/14/2026 1:29:20 PM	7.0	69.6	3.0	20.4			191.9	191.9	0.1
CCV24064	CV-24064	4/22/2026 1:57:28 PM	13.9	78.4	0.3	7.4			191.6	191.8	0.2
CCV24064	CV-24064	4/22/2026 2:00:00 PM					2435				

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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
CCV24064	CV-24064	4/27/2026 8:21:43 AM	1.5	84.2	0.0	14.3			191.2	191.5	0.0
CCV24064	CV-24064	4/27/2026 8:25:00 AM					2640				
CCV24065	CV-24065-TP17	4/2/2026 8:40:48 AM	13.6	83.5	0.2	2.7			76.3	76.3	0.2
CCV24065	CV-24065-TP17	4/9/2026 8:24:00 AM						6700			
CCV24065	CV-24065-TP17	4/9/2026 8:24:00 AM					460				
CCV24065	CV-24065-TP17	4/17/2026 1:49:26 PM	11.7	75.7	1.6	11.0			80.4	80.5	0.2
CCV24066	CV-24066	4/1/2026 10:06:04 AM	26.0	50.6	0.0	23.4			97.4	98.0	0.5
CCV24066	CV-24066	4/6/2026 9:40:00 AM						13000			
CCV24066	CV-24066	4/6/2026 9:40:00 AM					130				
CCV24066	CV-24066	4/20/2026 10:05:16 AM	28.2	49.2	0.0	22.6			118.9	118.9	0.6
CCV24067	CV-24067	4/15/2026 9:02:49 AM	2.6	80.2	0.1	17.1			123.2	125.3	0.0
CCV24067	CV-24067	4/15/2026 9:05:40 AM	0.7	83.9	0.0	15.4			127.3	127.8	0.0
CCV24067	CV-24067	4/23/2026 12:55:25 PM	0.5	82.3	0.0	17.2			126.8	131.3	0.0
CCV24067	CV-24067	4/23/2026 12:57:19 PM	0.9	86.0	0.0	13.1			134.4	134.5	0.0
CCV24068	CV-24068	4/1/2026 9:06:24 AM	34.2	46.6	0.0	19.2			139.6	138.7	0.7
CCV24068	CV-24068	4/7/2026 10:35:00 AM					487				
CCV24068	CV-24068	4/7/2026 10:35:00 AM						27400			
CCV24068	CV-24068	4/7/2026 10:40:19 AM	51.2	45.8	0.0	3.0			148.4	149.9	1.1
CCV24068	CV-24068	4/7/2026 10:41:31 AM	52.3	34.7	0.0	13.0			149.5	149.5	1.5
CCV24068	CV-24068	4/16/2026 10:07:41 AM	30.8	41.5	0.0	27.7			135.7	135.4	0.7
CCV24068	CV-24068	4/16/2026 10:08:22 AM	29.9	42.4	0.0	27.7			135.3	135.3	0.7
CCV24069	CV-24069	4/6/2026 11:30:09 AM	37.4	46.4	0.1	16.1			111.9	112.0	0.8
CCV24069	CV-24069	4/9/2026 8:55:00 AM						58000			
CCV24069	CV-24069	4/9/2026 8:55:00 AM					610				
CCV24069	CV-24069	4/17/2026 10:46:10 AM	38.8	47.7	0.0	13.5			106.4	106.7	0.8
CCV24070	CV-24070	4/6/2026 11:48:43 AM	42.2	54.0	0.0	3.8			129.4	129.1	0.8
CCV24070	CV-24070	4/8/2026 9:30:00 AM						73000			
CCV24070	CV-24070	4/8/2026 9:30:00 AM					780				
CCV24070	CV-24070	4/17/2026 10:04:33 AM	29.7	57.9	0.0	12.4			128.2	127.6	0.5

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24071	CV-24071	4/1/2026 11:18:42 AM	44.0	55.3	0.0	0.7			120.6	119.6	0.8
CCV24071	CV-24071	4/9/2026 9:00:00 AM						32000			
CCV24071	CV-24071	4/9/2026 9:00:00 AM					250				
CCV24071	CV-24071	4/17/2026 9:52:33 AM	41.4	53.7	0.1	4.8			119.8	119.1	0.8
CCV24072	CV-24072	4/14/2026 10:49:43 AM	45.5	51.6	0.0	2.9			112.8	110.8	0.9
CCV24072	CV-24072	4/16/2026 1:51:23 PM	46.3	53.7	0.0	0.0			100.7	100.5	0.9
CCV24073	CV-24073-TP13	4/2/2026 11:32:12 AM	3.1	85.4	0.4	11.1			114.9	115.1	0.0
CCV24073	CV-24073-TP13	4/17/2026 2:46:56 PM	1.7	82.1	1.2	15.0			118.9	117.6	0.0
CCV24074	CV-24074	4/2/2026 11:28:14 AM	2.6	87.3	0.1	10.0			109.7	111.5	0.0
CCV24074	CV-24074	4/17/2026 12:09:41 PM	2.3	74.3	0.0	23.4			105.6	105.7	0.0
CCV24075	CV-24075-TP15	4/7/2026 2:00:00 AM					2390				
CCV24075	CV-24075-TP15	4/7/2026 2:00:00 PM						84000			
CCV24075	CV-24075-TP15	4/8/2026 1:28:24 PM	4.0	70.6	2.4	23.1			91.6	87.4	0.1
CCV24075	CV-24075-TP15	4/8/2026 1:30:00 PM						102600			
CCV24075	CV-24075-TP15	4/8/2026 1:30:00 PM					1015				
CCV24075	CV-24075-TP15	4/14/2026 1:38:21 PM	6.4	80.0	0.4	13.2			182.0	182.0	0.1
CCV24075	CV-24075-TP15	4/14/2026 1:40:00 PM					2250				
CCV24075	CV-24075-TP15	4/22/2026 2:07:32 PM	11.8	77.0	0.8	10.4			180.0	180.0	0.2
CCV24075	CV-24075-TP15	4/22/2026 2:10:00 PM					2510				
CCV24075	CV-24075-TP15	4/27/2026 8:12:10 AM	1.1	82.7	0.7	15.5			187.0	187.0	0.0
CCV24075	CV-24075-TP15	4/27/2026 8:15:00 AM					3460				
CCV24076	CV-24076	4/1/2026 1:09:18 PM	5.4	84.5	0.0	10.1			178.7	181.3	0.1
CCV24076	CV-24076	4/7/2026 1:56:42 PM	21.4	78.5	0.0	0.1			176.8	176.8	0.3
CCV24076	CV-24076	4/14/2026 1:16:36 PM	12.6	82.1	0.0	5.3			183.6	183.5	0.2
CCV24076	CV-24076	4/14/2026 1:20:00 PM					2345				
CCV24076	CV-24076	4/22/2026 1:44:43 PM	11.8	80.2	0.0	8.0			185.2	185.2	0.1
CCV24076	CV-24076	4/22/2026 1:45:00 PM					2610				
CCV24076	CV-24076	4/22/2026 1:45:39 PM	19.3	80.7	0.0	0.0			185.5	185.6	0.2
CCV24076	CV-24076	4/27/2026 8:29:59 AM	10.5	71.7	0.0	17.8			175.4	175.4	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
CCV24076	CV-24076	4/27/2026 8:35:00 AM					1340				
CCV24077	CV-24077	4/1/2026 12:32:14 PM	25.5	52.0	0.0	22.5			127.3	128.3	0.5
CCV24077	CV-24077	4/20/2026 9:52:26 AM	15.5	66.3	0.1	18.1			139.1	143.0	0.2
CCV24077	CV-24077	4/20/2026 9:59:34 AM	13.3	73.1	0.0	13.6			135.0	135.0	0.2
CCV24078	CV-24078	4/1/2026 10:04:00 AM	37.2	50.8	0.0	12.0			126.8	126.6	0.7
CCV24078	CV-24078	4/22/2026 8:40:43 AM	23.9	63.7	0.0	12.4			108.7	108.6	0.4
CCV24079	CV-24079-TP8	4/6/2026 11:11:04 AM	35.8	54.8	0.1	9.3			140.8	140.1	0.7
CCV24079	CV-24079-TP8	4/6/2026 11:12:57 AM	34.6	57.5	0.1	7.8			139.2	139.2	0.6
CCV24079	CV-24079-TP8	4/17/2026 10:37:24 AM	33.4	56.5	0.0	10.1			142.2	140.2	0.6
CCV24079	CV-24079-TP8	4/17/2026 10:38:59 AM	26.4	59.3	0.0	14.3			139.5	139.1	0.4
CCV24080	CV-24080	4/6/2026 11:01:43 AM	37.2	60.2	0.0	2.6			123.8	122.5	0.6
CCV24080	CV-24080	4/20/2026 8:38:55 AM	31.0	65.2	0.0	3.8			122.3	122.2	0.5
CCV24081	CV-24081-TP10	4/6/2026 12:00:17 PM	47.1	52.0	0.0	0.9			116.2	116.1	0.9
CCV24081	CV-24081-TP10	4/17/2026 10:09:10 AM	45.3	54.7	0.0	0.0			107.9	107.5	0.8
CCV24082	CV-24082	4/1/2026 10:57:00 AM	24.7	70.8	0.0	4.5			112.6	112.6	0.3
CCV24082	CV-24082	4/22/2026 8:58:21 AM	31.3	59.8	0.0	8.8			123.4	124.0	0.5
CCV24083	CV-24083	4/1/2026 11:02:03 AM	45.5	50.7	0.5	3.3			115.6	115.6	0.9
CCV24083	CV-24083	4/17/2026 9:45:27 AM	48.9	47.4	0.0	3.7			112.3	107.6	1.0
CCV24084	CV-24084-TP11	4/1/2026 9:13:03 AM	7.5	88.2	0.0	4.3			178.4	178.4	0.1
CCV24084	CV-24084-TP11	4/3/2026 2:20:39 PM	5.6	83.6	0.0	10.8			191.4	191.4	0.1
CCV24084	CV-24084-TP11	4/8/2026 2:22:03 PM	18.9	76.4	0.0	4.8			178.9	179.0	0.2
CCV24084	CV-24084-TP11	4/8/2026 2:25:00 PM						93700			
CCV24084	CV-24084-TP11	4/8/2026 2:25:00 PM					3130				
CCV24084	CV-24084-TP11	4/16/2026 9:54:28 AM	3.0	78.3	0.0	18.7			178.9	179.0	0.0
CCV24084	CV-24084-TP11	4/16/2026 10:15:00 AM					2480				
CCV24084	CV-24084-TP11	4/23/2026 8:50:00 AM					1945				
CCV24084	CV-24084-TP11	4/23/2026 8:53:19 AM	2.6	85.8	0.0	11.6			179.5	179.9	0.0
CCV24084	CV-24084-TP11	4/23/2026 8:54:22 AM	2.7	95.2	0.0	2.1			179.9	180.0	0.0
CCV24084	CV-24084-TP11	4/27/2026 11:04:13 AM	3.9	86.1	0.0	10.0			180.4	180.5	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
CCV24084	CV-24084-TP11	4/27/2026 11:05:00 AM					2570				
CCV24085	CV-24085	4/1/2026 12:29:17 PM	40.6	45.7	0.0	13.7			122.7	122.7	0.9
CCV24085	CV-24085	4/13/2026 1:53:19 PM	33.0	47.0	0.0	20.0			119.3	119.4	0.7
CCV24085	CV-24085	4/16/2026 12:36:22 PM	33.6	41.1	0.1	25.2			127.3	127.3	0.8
CCV24086	CV-24086	4/6/2026 10:52:37 AM	41.8	58.2	0.0	0.0			125.5	124.5	0.7
CCV24086	CV-24086	4/17/2026 10:32:14 AM	49.0	49.2	0.0	1.8			120.3	119.1	1.0
CCV24087	CV-24087	4/6/2026 10:42:43 AM	49.4	45.7	0.1	4.8			116.3	116.3	1.1
CCV24087	CV-24087	4/16/2026 10:02:44 AM	44.9	49.4	0.0	5.7			117.1	117.2	0.9
CCV24088	CV-24088	4/2/2026 1:58:12 PM	35.5	64.5	0.0	0.0			120.0	119.1	0.6
CCV24088	CV-24088	4/2/2026 1:59:58 PM	36.7	63.3	0.0	0.0			118.3	118.2	0.6
CCV24088	CV-24088	4/16/2026 2:02:07 PM	37.1	62.4	0.0	0.5			121.8	122.0	0.6
CCV24089	CV-24089	4/2/2026 1:24:07 PM	2.4	2.6	19.8	75.2			79.4	81.2	0.9
CCV24089	CV-24089	4/2/2026 1:30:50 PM	2.4	2.3	19.9	75.4			82.7	82.7	1.0
CCV24089	CV-24089	4/13/2026 2:26:48 PM	0.1	0.3	20.6	79.0			67.1	66.7	0.3
CCV24089	CV-24089	4/13/2026 2:27:53 PM	0.2	0.4	20.5	78.9			66.3	66.2	0.5
CCV24089	CV-24089	4/16/2026 12:16:53 PM	0.6	3.7	18.2	77.5			82.6	82.5	0.2
CCV24089	CV-24089	4/16/2026 12:18:02 PM	0.1	1.3	15.9	82.7			79.9	79.9	0.1
CCV24090	CV-24090	4/3/2026 3:04:18 PM	20.2	79.8	0.0	0.0			87.3	100.8	0.3
CCV24090	CV-24090	4/3/2026 3:06:25 PM	20.0	80.0	0.0	0.0			101.7	101.5	0.3
CCV24090	CV-24090	4/16/2026 10:30:24 AM	34.4	63.9	0.0	1.7			121.9	123.8	0.5
CCV24091	CV-24091	4/2/2026 2:16:37 PM	45.0	35.0	2.5	17.5			77.5	79.6	1.3
CCV24091	CV-24091	4/16/2026 1:29:13 PM	44.1	36.0	3.6	16.3			82.1	82.1	1.2
CCV24092	CV-24092	4/2/2026 2:08:28 PM	53.0	43.3	0.0	3.7			116.1	116.0	1.2
CCV24093	CV-24093	4/6/2026 3:42:54 PM	45.2	52.1	0.0	2.7			117.2	116.6	0.9
CCV24093	CV-24093	4/16/2026 4:29:17 PM	46.2	52.3	0.0	1.5			117.5	117.6	0.9
CCV24094	CV-24094	4/1/2026 1:09:05 PM	15.7	47.0	7.8	29.5			80.8	80.7	0.3
CCV24094	CV-24094	4/1/2026 1:11:00 PM	17.0	50.9	6.7	25.4			80.0	80.1	0.3
CCV24094	CV-24094	4/16/2026 2:02:19 PM	11.6	46.8	9.5	32.1			85.1	87.3	0.2
CCV24094	CV-24094	4/16/2026 2:04:05 PM	12.3	47.7	8.4	31.6			86.3	86.4	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
CCV24095	CV-24095	4/2/2026 8:05:00 AM						160000			
CCV24095	CV-24095	4/2/2026 8:05:00 AM					3100				
CCV24095	CV-24095	4/8/2026 8:35:00 AM						111900			
CCV24095	CV-24095	4/8/2026 8:35:00 AM					3330				
CCV24095	CV-24095	4/8/2026 8:38:22 AM	3.7	82.2	0.1	14.0			172.8	172.8	0.0
CCV24095	CV-24095	4/14/2026 10:22:00 AM	4.1	74.3	0.0	21.6			172.8	172.7	0.1
CCV24095	CV-24095	4/14/2026 10:25:00 AM					1860				
CCV24095	CV-24095	4/15/2026 1:11:27 PM	5.2	77.0	0.0	17.8			173.5	173.7	0.1
CCV24095	CV-24095	4/22/2026 10:43:06 AM	9.0	73.6	0.0	17.4			174.8	174.6	0.1
CCV24095	CV-24095	4/22/2026 10:50:00 AM					3365				
CCV24095	CV-24095	4/29/2026 8:19:28 AM	5.0	81.4	0.0	13.6			175.1	176.0	0.1
CCV24095	CV-24095	4/29/2026 8:20:00 AM					2320				
CCV24096	CV-24096	4/7/2026 10:28:30 AM	26.4	39.1	7.0	27.5			96.0	96.5	0.7
CCV24096	CV-24096	4/24/2026 8:43:54 AM	23.1	32.8	9.4	34.7			81.3	82.9	0.7
CCV24096	CV-24096	4/24/2026 8:46:02 AM	23.0	33.0	9.1	34.9			82.3	82.6	0.7
CCV24097	CV-24097	4/7/2026 10:19:35 AM	33.0	26.9	8.0	32.1			84.7	85.2	1.2
CCV24097	CV-24097	4/24/2026 8:50:30 AM	35.3	33.9	6.2	24.6			64.8	64.7	1.0
CCV24097	CV-24097	4/24/2026 8:56:16 AM	36.3	34.2	5.8	23.7			62.5	62.5	1.1
CCV24098	CV-24098	4/15/2026 10:15:54 AM	42.2	43.1	1.1	13.6			84.8	86.0	1.0
CCV24098	CV-24098	4/24/2026 9:20:36 AM	44.0	45.9	1.9	8.2			97.3	96.5	1.0
CCV24099	CV-24099	4/1/2026 10:43:53 AM	17.1	82.9	0.0	0.0			80.7	80.9	0.2
CCV24099	CV-24099	4/22/2026 1:30:43 PM	30.0	70.0	0.0	0.0			110.9	109.9	0.4
CCV24099	CV-24099	4/22/2026 1:32:15 PM	26.7	73.3	0.0	0.0			110.5	110.6	0.4
CCV24100	CV-24100	4/1/2026 11:05:37 AM	22.1	74.4	0.0	3.5			117.3	117.7	0.3
CCV24100	CV-24100	4/6/2026 8:40:00 AM						5500			
CCV24100	CV-24100	4/6/2026 8:40:00 AM					34				
CCV24100	CV-24100	4/22/2026 10:34:50 AM	21.8	75.5	0.1	2.6			141.0	141.2	0.3
CCV24100	CV-24100	4/22/2026 10:36:03 AM	21.5	78.2	0.0	0.3			140.9	141.1	0.3
CCV24101	CV-24101	4/1/2026 11:11:23 AM	41.4	58.1	0.5	0.0			85.9	86.2	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
CCV24101	CV-24101	4/6/2026 8:35:00 AM					0				
CCV24101	CV-24101	4/6/2026 8:35:00 AM						0			
CCV24101	CV-24101	4/22/2026 10:30:43 AM	41.4	51.9	1.3	5.4			107.6	107.8	0.8
CCV24102	CV-24102	4/2/2026 9:32:27 AM	42.9	55.2	0.0	1.9			96.0	96.7	0.8
CCV24102	CV-24102	4/20/2026 9:00:24 AM	46.9	48.4	0.0	4.8			98.3	98.5	1.0
CCV24103	CV-24103	4/3/2026 8:46:25 AM	44.8	49.1	0.0	6.1			95.0	88.9	0.9
CCV24103	CV-24103	4/15/2026 2:40:40 PM	49.0	44.6	0.0	6.4			110.4	110.0	1.1
CCV24103	CV-24103	4/16/2026 10:22:18 AM	46.4	47.9	0.0	5.7			108.0	105.8	1.0
CCV24104	CV-24104	4/3/2026 8:53:49 AM	36.2	60.8	0.0	3.0			86.7	86.7	0.6
CCV24104	CV-24104	4/15/2026 2:25:34 PM	35.4	56.4	0.0	8.2			89.9	90.1	0.6
CCV24104	CV-24104	4/16/2026 10:40:34 AM	47.2	49.3	0.0	3.5			93.2	93.4	1.0
CCV24105	CV-24105	4/3/2026 2:14:59 PM	49.7	46.4	0.0	3.9			103.1	103.2	1.1
CCV24105	CV-24105	4/16/2026 10:45:22 AM	51.0	44.1	0.0	4.9			106.2	106.2	1.2
CCV24106	CV-24106	4/3/2026 1:56:44 PM	44.6	43.6	0.0	11.8			129.7	128.9	1.0
CCV24106	CV-24106	4/16/2026 2:55:32 PM	41.1	37.6	0.0	21.3			131.1	130.8	1.1
CCV24106	CV-24106	4/16/2026 2:57:02 PM	42.0	40.5	0.0	17.5			129.9	130.1	1.0
CCV24107	CV-24107	4/6/2026 2:36:05 PM	44.9	53.6	0.0	1.5			126.6	126.8	0.8
CCV24108	CV-24108	4/6/2026 2:15:21 PM	48.6	43.7	0.6	7.1			128.8	128.3	1.1
CCV24109	CV-24109	4/6/2026 2:01:42 PM	28.6	36.3	0.0	35.1			99.8	99.7	0.8
CCV24110	CV-24110	4/6/2026 1:53:10 PM	42.7	45.2	0.0	12.1			124.0	124.0	0.9
CCV24111	CV-24111	4/7/2026 9:26:24 AM	46.4	45.0	0.0	8.6			119.2	119.7	1.0
CCV24112	CV-24112	4/6/2026 1:15:12 PM	49.9	44.1	0.0	6.0			92.1	96.9	1.1
CCV24112	CV-24112	4/6/2026 1:16:38 PM	50.6	45.8	0.0	3.6			105.1	104.4	1.1
CCV24112	CV-24112	4/29/2026 1:26:44 PM	47.1	41.8	0.0	11.1			129.5	129.0	1.1
CCV24114	CV-24114	4/8/2026 11:18:33 AM	54.5	41.7	0.0	3.8			121.7	121.7	1.3
CCV24116	CV-24116	4/8/2026 2:42:05 PM	47.7	44.7	0.0	7.6			124.9	124.7	1.1
CCV24117	CV-24117	4/7/2026 2:04:30 PM	46.3	45.0	0.0	8.7			116.9	116.9	1.0
CCV24118	CV-24118	4/7/2026 1:48:39 PM	24.8	71.1	0.0	4.1			124.4	124.5	0.3
CCV24119	CV-24119	4/10/2026 9:59:05 AM	42.9	46.1	0.0	11.0			141.8	142.0	0.9

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24119	CV-24119	4/10/2026 10:01:28 AM	43.4	45.8	0.0	10.8			140.4	139.0	0.9
CCV24119	CV-24119	4/10/2026 10:26:00 AM	44.6	45.1	0.0	10.3			138.1	136.8	1.0
CCV24120	CV-24120	4/7/2026 2:29:30 PM	2.7	30.2	11.9	55.2			89.5	89.8	0.1
CCV24120	CV-24120	4/14/2026 8:45:00 AM						71000			
CCV24120	CV-24120	4/14/2026 8:45:00 AM					950				
CCV24120	CV-24120	4/20/2026 2:21:46 PM	6.8	72.0	2.1	19.1			91.0	91.3	0.1
CCV24121	CV-24121	4/7/2026 2:34:30 PM	0.6	2.2	20.6	76.6			89.5	89.7	0.3
CCV24121	CV-24121	4/14/2026 8:15:00 AM						13000			
CCV24121	CV-24121	4/14/2026 8:15:00 AM					150				
CCV24121	CV-24121	4/20/2026 2:19:00 PM	0.4	4.8	21.2	73.6			86.7	82.7	0.1
CCV24122	CV-24122	4/7/2026 8:40:00 AM						1000			
CCV24122	CV-24122	4/7/2026 8:40:00 AM					0				
CCV24122	CV-24122	4/8/2026 12:44:43 PM	44.0	45.9	2.0	8.1			89.8	89.8	1.0
CCV24122	CV-24122	4/16/2026 1:50:28 PM	39.2	36.9	4.9	19.0			84.2	84.6	1.1
CCV24122	CV-24122	4/16/2026 1:53:29 PM	38.5	37.2	4.9	19.4			84.8	84.8	1.0
CCV24123	CV-24123	4/8/2026 3:00:36 PM	33.6	64.2	0.0	2.2			117.1	117.5	0.5
CCV24123	CV-24123	4/8/2026 3:04:10 PM	33.0	64.5	0.0	2.5			117.6	117.6	0.5
CCV24123	CV-24123	4/13/2026 9:15:56 AM	35.6	62.4	0.0	2.0			114.1	114.4	0.6
CCV24124	CV-24124	4/20/2026 2:11:59 PM	4.9	78.0	0.2	16.9			107.5	108.2	0.1
CCV24125	CV-24125-TP20	4/8/2026 12:33:05 PM	29.8	67.3	0.7	2.2			121.4	121.5	0.4
CCV24125	CV-24125-TP20	4/14/2026 8:40:00 AM						4500			
CCV24125	CV-24125-TP20	4/14/2026 8:40:00 AM					77				
CCV24126	CV-24126	4/6/2026 10:30:28 AM	13.7	70.5	0.0	15.8			190.3	189.6	0.2
CCV24126	CV-24126	4/6/2026 10:35:00 AM					4810				
CCV24126	CV-24126	4/6/2026 10:35:00 AM						168200			
CCV24126	CV-24126	4/10/2026 12:32:48 PM	2.4	62.6	0.0	35.0			187.9	187.9	0.0
CCV24126	CV-24126	4/10/2026 12:34:35 PM	0.7	75.4	0.0	23.9			187.2	187.4	0.0
CCV24126	CV-24126	4/13/2026 11:24:23 AM	2.7	73.0	0.1	24.2			189.5	189.3	0.0
CCV24126	CV-24126	4/13/2026 11:30:00 AM					4470				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24126	CV-24126	4/20/2026 9:45:00 AM					3960				
CCV24126	CV-24126	4/20/2026 9:45:22 AM	0.7	82.9	0.0	16.4			189.8	189.7	0.0
CCV24126	CV-24126	4/27/2026 9:09:46 AM	0.7	84.2	0.0	15.1			188.3	188.6	0.0
CCV24126	CV-24126	4/27/2026 9:10:00 AM					4290				
CCV24127	CV-24127	4/7/2026 8:00:00 AM						140000			
CCV24127	CV-24127	4/7/2026 8:00:00 AM					3200				
CCV24127	CV-24127	4/20/2026 10:44:14 AM	1.6	82.7	0.0	15.7			152.5	152.5	0.0
CCV24127	CV-24127	4/20/2026 10:45:20 AM	1.5	82.4	0.0	16.1			153.0	153.3	0.0
CCV24127	CV-24127	4/20/2026 10:47:01 AM	1.9	80.6	0.0	17.5			152.8	153.1	0.0
CCV24127	CV-24127	4/27/2026 9:04:05 AM	1.7	82.3	0.0	16.0			146.4	148.6	0.0
CCV24127	CV-24127	4/27/2026 9:05:00 AM					5260				
CCV24128	CV-24128	4/7/2026 8:35:00 AM						8800			
CCV24128	CV-24128	4/7/2026 8:35:00 AM					160				
CCV24128	CV-24128	4/8/2026 11:21:43 AM	38.3	51.4	0.0	10.3			116.0	116.2	0.7
CCV24129	CV-24129	4/8/2026 11:17:20 AM	37.9	62.1	0.0	0.0			124.9	124.7	0.6
CCV24130	CV-24130	4/8/2026 11:13:39 AM	17.5	70.7	0.0	11.8			129.0	129.1	0.2
CCV24130	CV-24130	4/8/2026 12:51:24 PM	18.8	69.9	0.0	11.3			126.9	127.0	0.3
CCV24131	CV-24131	4/8/2026 11:08:35 AM	40.3	56.9	0.0	2.8			125.9	127.1	0.7
CCV24132	CV-24132	4/8/2026 10:45:00 AM	52.9	42.4	0.0	4.7			127.6	127.8	1.2
CCV24133	CV-24133	4/8/2026 3:26:40 PM	51.7	42.7	0.0	5.6			123.0	123.6	1.2
CCV24134	CV-24134-TP19	4/1/2026 1:47:26 PM	13.7	77.8	0.0	8.5			148.4	148.2	0.2
CCV24134	CV-24134-TP19	4/8/2026 3:09:54 PM	25.6	69.8	0.0	4.6			144.4	144.8	0.4
CCV24134	CV-24134-TP19	4/13/2026 10:04:20 AM	15.9	74.2	0.0	9.9			146.2	145.7	0.2
CCV24134	CV-24134-TP19	4/13/2026 10:05:49 AM	15.7	75.5	0.0	8.8			145.6	145.8	0.2
CCV24134	CV-24134-TP19	4/23/2026 2:12:33 PM	29.2	67.8	0.0	3.0			149.0	149.4	0.4
CCV24134	CV-24134-TP19	4/23/2026 2:13:13 PM	31.2	68.8	0.0	0.0			149.5	149.6	0.5
CCV24134	CV-24134-TP19	4/23/2026 2:15:00 PM					2600				
CCV24134	CV-24134-TP19	4/29/2026 10:51:08 AM	27.0	71.3	0.0	1.7			149.9	150.1	0.4
CCV24134	CV-24134-TP19	4/29/2026 10:55:00 AM					3820				

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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
CCV24135	CV-24135	4/10/2026 4:29:55 PM	29.3	70.7	0.0	0.0			134.9	133.3	0.4
CCV24135	CV-24135	4/10/2026 4:31:19 PM	27.2	70.8	0.0	2.0			133.1	133.3	0.4
CCV24135	CV-24135	4/13/2026 9:56:30 AM	28.6	68.5	0.0	2.9			137.1	135.6	0.4
CCV24135	CV-24135	4/13/2026 9:57:53 AM	27.8	71.5	0.0	0.7			134.7	134.6	0.4
CCV24136	CV-24136	4/10/2026 12:10:29 PM	31.8	48.5	0.0	19.7			123.2	123.4	0.7
CCV24137	CV-24137	4/10/2026 11:53:50 AM	46.2	37.3	0.0	16.5			89.4	87.7	1.2
CCV24138	CV-24138	4/2/2026 7:50:00 AM						29000			
CCV24138	CV-24138	4/2/2026 7:50:00 AM					140				
CCV24138	CV-24138	4/15/2026 10:07:19 AM	2.9	54.5	1.2	41.4			178.0	179.6	0.1
CCV24138	CV-24138	4/15/2026 10:08:49 AM	3.0	56.7	0.3	40.0			179.0	179.6	0.1
CCV24138	CV-24138	4/15/2026 1:35:00 PM					695				
CCV24138	CV-24138	4/22/2026 10:31:56 AM	4.0	61.0	0.6	34.4			183.8	184.3	0.1
CCV24138	CV-24138	4/22/2026 10:35:00 AM					583				
CCV24138	CV-24138	4/29/2026 8:34:30 AM	3.7	63.2	0.7	32.4			178.1	178.0	0.1
CCV24138	CV-24138	4/29/2026 8:35:00 AM					764				
CCV24139	CV-24139	4/1/2026 8:40:00 AM						150000			
CCV24139	CV-24139	4/1/2026 8:40:00 AM					600				
CCV24139	CV-24139	4/7/2026 10:52:16 AM	0.4	7.7	19.2	72.7			96.2	95.7	0.1
CCV24139	CV-24139	4/20/2026 1:05:04 PM	0.4	7.6	18.4	73.6			87.2	87.5	0.1
CCV24139	CV-24139	4/20/2026 1:06:21 PM	0.4	7.3	18.3	74.0			92.5	88.6	0.1
CCV24140	CV-24140	4/2/2026 7:45:00 AM						110000			
CCV24140	CV-24140	4/2/2026 7:45:00 AM					520				
CCV24140	CV-24140	4/10/2026 12:52:15 PM	2.3	79.6	0.5	17.6			156.8	157.1	0.0
CCV24140	CV-24140	4/10/2026 12:53:32 PM	2.1	76.9	0.5	20.5			157.2	156.8	0.0
CCV24140	CV-24140	4/16/2026 1:44:01 PM	2.9	81.5	0.5	15.1			178.3	178.8	0.0
CCV24140	CV-24140	4/16/2026 1:45:00 PM					1440				
CCV24140	CV-24140	4/20/2026 1:08:36 PM	2.7	66.5	0.9	29.9			174.0	174.7	0.0
CCV24140	CV-24140	4/20/2026 1:11:14 PM	2.4	70.2	0.2	27.2			175.3	175.5	0.0
CCV24140	CV-24140	4/22/2026 10:28:25 AM	3.2	57.0	0.8	39.0			181.9	179.9	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	4/22/2026 10:30:00 AM					1370				
CCV24140	CV-24140	4/29/2026 8:47:47 AM	3.9	76.6	0.0	19.5			177.4	177.8	0.1
CCV24140	CV-24140	4/29/2026 8:50:00 AM					923				
CCV24141	CV-24141	4/2/2026 8:30:00 AM						0			
CCV24141	CV-24141	4/2/2026 8:30:00 AM					0				
CCV24141	CV-24141	4/7/2026 11:04:58 AM	3.3	9.0	17.5	70.2			91.9	91.8	0.4
CCV24141	CV-24141	4/20/2026 1:45:44 PM	0.6	0.9	20.3	78.2			89.4	89.5	0.7
CCV24141	CV-24141	4/20/2026 1:47:42 PM	0.6	1.1	20.3	78.0			89.6	89.7	0.5
CCV24142	CV-24142	4/2/2026 7:55:00 AM						200000			
CCV24142	CV-24142	4/2/2026 7:55:00 AM					1600				
CCV24142	CV-24142	4/8/2026 8:48:16 AM	2.6	71.1	0.3	26.1			180.1	181.6	0.0
CCV24142	CV-24142	4/8/2026 8:50:00 AM						208500			
CCV24142	CV-24142	4/8/2026 8:50:00 AM					2500				
CCV24142	CV-24142	4/14/2026 10:15:00 AM	3.2	76.6	0.0	20.2			180.8	180.8	0.0
CCV24142	CV-24142	4/20/2026 1:05:00 PM					2430				
CCV24142	CV-24142	4/22/2026 10:36:42 AM	7.1	38.4	8.8	45.7			84.6	84.8	0.2
CCV24142	CV-24142	4/22/2026 10:37:16 AM	7.0	38.3	8.8	45.9			85.8		0.2
CCV24142	CV-24142	4/22/2026 10:40:00 AM					859				
CCV24143	CV-24143	4/1/2026 8:25:00 AM						37000			
CCV24143	CV-24143	4/1/2026 8:25:00 AM					310				
CCV24143	CV-24143	4/7/2026 10:56:05 AM	0.1	8.3	18.7	72.9			97.5	96.5	0.0
CCV24143	CV-24143	4/7/2026 10:57:16 AM	0.1	8.4	18.6	72.9			96.6	95.3	0.0
CCV24143	CV-24143	4/20/2026 1:17:45 PM	0.0	6.9	19.1	74.0			92.7	93.2	0.0
CCV24143	CV-24143	4/20/2026 1:18:30 PM	0.1	7.1	18.7	74.1			92.8	93.1	0.0
CCV24144	CV-24144	4/7/2026 10:05:55 AM	52.2	39.7	1.2	6.9			97.1	97.7	1.3
CCV24144	CV-24144	4/24/2026 9:04:31 AM	57.0	39.0	0.3	3.7			82.6	78.9	1.5
CCV24145	CV-24145	4/7/2026 8:55:40 AM	0.8	71.2	1.8	26.2			186.1	185.8	0.0
CCV24145	CV-24145	4/7/2026 8:57:05 AM	0.9	71.7	0.9	26.5			185.7	186.4	0.0
CCV24145	CV-24145	4/7/2026 9:00:00 AM					2770				

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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	4/7/2026 9:00:00 AM						165400			
CCV24145	CV-24145	4/15/2026 9:47:43 AM	9.2	75.5	0.0	15.4			186.1	186.3	0.1
CCV24145	CV-24145	4/15/2026 9:50:00 AM					2840				
CCV24145	CV-24145	4/23/2026 10:26:19 AM	0.9	74.8	0.0	24.3			183.5	183.6	0.0
CCV24145	CV-24145	4/23/2026 10:30:00 AM					2600				
CCV24145	CV-24145	4/27/2026 2:04:51 PM	6.6	74.7	0.0	18.7			181.6	181.5	0.1
CCV24145	CV-24145	4/27/2026 2:05:00 PM					2670				
CCV24146	CV-24146	4/1/2026 12:01:11 PM	51.2	45.0	0.0	3.8			112.6	112.7	1.1
CCV24146	CV-24146	4/1/2026 12:03:55 PM	50.7	45.1	0.0	4.2			112.9	113.0	1.1
CCV24146	CV-24146	4/1/2026 12:05:09 PM	50.4	45.4	0.0	4.2			113.0	113.1	1.1
CCV24146	CV-24146	4/1/2026 2:11:18 PM	50.5	45.8	0.0	3.7			112.6	112.9	1.1
CCV24146	CV-24146	4/1/2026 2:13:16 PM	50.2	45.9	0.0	3.8			113.1	112.9	1.1
CCV24146	CV-24146	4/13/2026 9:21:18 AM	49.4	49.0	0.0	1.6			113.2	113.2	1.0
CCV24146	CV-24146	4/16/2026 10:16:22 AM	49.9	47.0	0.0	3.1			114.7	114.6	1.1
CCV24147	CV-24147	4/1/2026 12:15:03 PM	50.9	38.6	1.4	9.2			107.4	108.6	1.3
CCV24147	CV-24147	4/1/2026 12:17:58 PM	50.3	38.8	1.7	9.3			108.3	108.4	1.3
CCV24147	CV-24147	4/13/2026 9:34:30 AM	46.6	39.7	2.2	11.5			103.7	104.3	1.2
CCV24147	CV-24147	4/16/2026 9:57:21 AM	51.4	37.8	1.4	9.4			102.4	102.3	1.4
CCV24147	CV-24147	4/16/2026 9:59:35 AM	49.1	39.1	1.9	9.9			103.3	103.0	1.3
CCV24148	CV-24148	4/8/2026 1:23:44 PM	8.0	82.1	0.4	9.5			174.9	174.9	0.1
CCV24148	CV-24148	4/8/2026 1:25:00 PM						90300			
CCV24148	CV-24148	4/8/2026 1:25:00 PM					3250				
CCV24148	CV-24148	4/16/2026 10:45:00 AM					2260				
CCV24148	CV-24148	4/16/2026 10:45:23 AM	1.4	82.9	0.2	15.5			179.3	179.0	0.0
CCV24148	CV-24148	4/16/2026 10:46:56 AM	1.6	82.9	0.2	15.3			177.8	178.5	0.0
CCV24148	CV-24148	4/22/2026 1:49:48 PM	8.2	80.6	0.2	11.0			177.6	176.3	0.1
CCV24148	CV-24148	4/22/2026 1:50:00 PM					2520				
CCV24148	CV-24148	4/27/2026 8:07:27 AM	1.1	84.8	0.0	14.1			178.0	177.8	0.0
CCV24148	CV-24148	4/27/2026 8:10:00 AM					3320				

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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
CCV24149	CV-24149	4/2/2026 10:44:25 AM	23.0	70.0	0.0	7.0			122.1	122.1	0.3
CCV24149	CV-24149	4/17/2026 12:06:20 PM	5.2	74.5	0.0	20.3			108.0	108.0	0.1
CCV24150	CV-24150	4/1/2026 1:27:08 PM	38.9	60.4	0.0	0.7			107.7	107.8	0.6
CCV24150	CV-24150	4/16/2026 1:44:37 PM	39.3	60.7	0.0	0.0			119.1	118.9	0.6
CCV24150	CV-24150	4/30/2026 2:01:05 PM	40.5	58.4	0.0	1.1			103.1	105.2	0.7
CCV24151	CV-24151	4/13/2026 2:16:33 PM	45.6	53.8	0.0	0.6			107.2	104.3	0.8
CCV24151	CV-24151	4/16/2026 1:47:13 PM	47.5	52.5	0.0	0.0			105.0	105.3	0.9
CCV24151	CV-24151	4/17/2026 2:10:22 PM	47.0	50.2	0.1	2.7			105.1	104.6	0.9
CCV24152	CV-24152	4/2/2026 11:16:45 AM	30.1	66.9	0.0	3.0			126.8	126.7	0.4
CCV24152	CV-24152	4/17/2026 2:02:28 PM	28.1	66.4	0.3	5.2			127.6	127.2	0.4
CCV24153	CV-24153	4/2/2026 9:54:15 AM	44.1	53.5	0.2	2.2			113.0	113.0	0.8
CCV24153	CV-24153	4/17/2026 11:55:11 AM	45.6	53.7	0.0	0.7			102.0	98.7	0.8
CCV24154	CV-24154	4/13/2026 9:52:27 AM	50.4	45.0	0.0	4.6			96.2	96.2	1.1
CCV24154	CV-24154	4/13/2026 9:53:07 AM	50.0	45.6	0.0	4.4			95.7	95.7	1.1
CCV24154	CV-24154	4/16/2026 4:32:52 PM	48.1	47.1	0.2	4.6			105.3	104.4	1.0
CCV24154	CV-24154	4/22/2026 9:39:07 AM	51.3	43.5	0.0	5.2			105.4	105.7	1.2
CCV24155	CV-24155	4/2/2026 10:53:43 AM	37.1	59.0	0.0	3.9			122.3	122.4	0.6
CCV24155	CV-24155	4/17/2026 12:03:06 PM	29.7	55.6	0.0	14.7			86.0	85.9	0.5
CCV24156	CV-24156	4/2/2026 2:20:10 PM	46.4	51.9	0.0	1.7			122.8	123.9	0.9
CCV24156	CV-24156	4/2/2026 2:29:23 PM	45.3	54.7	0.0	0.0			123.9	123.9	0.8
CCV24156	CV-24156	4/17/2026 2:15:39 PM	42.9	53.6	0.1	3.4			123.6	123.5	0.8
CCV24157	CV-24157	4/2/2026 1:36:39 PM	53.7	46.3	0.0	0.0			106.9	107.1	1.2
CCV24157	CV-24157	4/3/2026 2:12:56 PM	45.7	54.3	0.0	0.0			120.2	107.1	0.8
CCV24157	CV-24157	4/16/2026 2:07:29 PM	45.0	55.0	0.0	0.0			108.9	108.2	0.8
CCV24158	CV-24158	4/3/2026 2:06:17 PM	32.2	67.8	0.0	0.0			127.3	125.2	0.5
CCV24158	CV-24158	4/22/2026 9:43:32 AM	39.8	56.1	0.0	4.1			124.5	124.4	0.7
CCV24158	CV-24158	4/22/2026 9:44:42 AM	39.2	56.5	0.0	4.2			124.3	124.7	0.7
CCV24159	CV-24159	4/6/2026 2:37:53 PM	44.8	53.2	0.0	2.0			123.3	123.2	0.8
CCV24159	CV-24159	4/16/2026 9:24:40 AM	43.3	56.7	0.0	0.0			128.2	128.4	0.8

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24160	CV-24160	4/2/2026 1:57:05 PM	46.2	51.2	0.0	2.6			124.6	124.5	0.9
CCV24160	CV-24160	4/13/2026 1:04:22 PM	46.9	53.0	0.2				120.9	121.1	0.9
CCV24160	CV-24160	4/22/2026 9:15:22 AM	46.2	50.2	0.0	3.6			123.7	123.6	0.9
CCV24160	CV-24160	4/22/2026 9:17:46 AM	45.7	50.2	0.0	4.1			123.9	124.0	0.9
CCV24160	CV-24160	4/22/2026 9:20:20 AM	45.2	50.6	0.0	4.2			123.9	123.8	0.9
CCV24160	CV-24160	4/22/2026 9:22:57 AM	44.7	51.1	0.0	4.2			123.8	123.8	0.9
CCV24160	CV-24160	4/22/2026 9:23:45 AM	44.5	51.5	0.0	4.1			123.7	123.7	0.9
CCV24160	CV-24160	4/22/2026 9:54:40 AM	49.6	50.4	0.0	0.0			125.1	124.8	1.0
CCV24161	CV-24161	4/13/2026 1:16:25 PM	21.7	24.8	10.1	43.4			103.4	102.6	0.9
CCV24161	CV-24161	4/29/2026 1:53:48 PM	13.5	20.5	2.1	63.9			85.1	85.6	0.7
CCV24162	CV-24162	4/6/2026 2:07:34 PM	33.8	37.6	0.4	28.2			97.9	98.2	0.9
CCV24162	CV-24162	4/29/2026 1:49:03 PM	36.7	42.9	0.0	20.4			90.4	90.6	0.9
CCV24163	CV-24163	4/6/2026 10:46:07 AM	32.7	57.7	0.0	9.6			127.8	127.3	0.6
CCV24163	CV-24163	4/6/2026 10:47:03 AM	32.7	57.9	0.0	9.4			126.7	126.8	0.6
CCV24164	CV-24164	4/1/2026 10:45:22 AM	38.0	60.3	0.0	1.7			126.2	124.4	0.6
CCV24164	CV-24164	4/17/2026 2:32:08 PM	29.2	70.5	0.1	0.2			128.7	130.6	0.4
CCV24164	CV-24164	4/17/2026 2:33:40 PM	29.2	67.3	0.0	3.5			129.8	129.8	0.4
CCV24165	CV-24165	4/6/2026 3:17:54 PM	41.4	51.6	0.0	7.0			101.7	101.1	0.8
CCV24165	CV-24165	4/16/2026 9:45:57 AM	42.8	57.2	0.0	0.0			124.6	124.1	0.7
CCV24166	CV-24166	4/6/2026 2:43:05 PM	51.7	44.9	0.0	3.4			107.6	108.2	1.2
CCV24166	CV-24166	4/16/2026 9:28:31 AM	51.3	46.0	0.0	2.7			116.9	118.1	1.1
CCV24167	CV-24167	4/6/2026 2:32:24 PM	53.7	39.8	0.0	6.5			111.9	112.1	1.3
CCV24167	CV-24167	4/22/2026 10:07:19 AM	49.1	41.8	0.0	9.1			113.2	113.5	1.2
CCV24167	CV-24167	4/22/2026 10:08:25 AM	48.8	42.1	0.0	9.2			113.2	113.5	1.2
CCV24168	CV-24168	4/6/2026 3:21:32 PM	23.3	60.4	2.8	13.5			121.9	122.0	0.4
CCV24168	CV-24168	4/16/2026 9:56:03 AM	26.6	57.8	2.5	13.1			120.3	120.2	0.5
CCV24169	CV-24169	4/1/2026 10:52:21 AM	39.1	57.4	0.0	3.5			119.0	119.1	0.7
CCV24169	CV-24169	4/16/2026 9:59:11 AM	35.7	62.5	0.0	1.8			128.6	128.6	0.6
CCV24170	CV-24170	4/6/2026 10:48:20 AM	34.4	65.6	0.0	0.0			126.3	126.1	0.5

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24170	CV-24170	4/13/2026 1:44:56 PM	26.0	74.0	0.0	0.0			124.6	124.9	0.4
CCV24170	CV-24170	4/17/2026 10:13:15 AM	29.9	70.1	0.0	0.0			125.2	123.6	0.4
CCV24171	CV-24171	4/2/2026 2:13:28 PM	52.2	45.3	0.0	2.5			125.7	125.8	1.2
CCV24171	CV-24171	4/16/2026 1:19:47 PM	54.2	45.5	0.0	0.3			126.3	126.2	1.2
CCV24172	CV-24172	4/2/2026 2:23:24 PM	39.9	35.8	2.5	21.8			116.0	116.0	1.1
CCV24172	CV-24172	4/16/2026 1:37:49 PM	34.4	31.5	4.8	29.3			113.3	113.4	1.1
CCV24173	CV-24173	4/2/2026 2:27:06 PM	47.4	42.7	0.8	9.1			116.3	116.4	1.1
CCV24173	CV-24173	4/20/2026 8:23:58 AM	44.8	41.1	0.9	13.2			110.6	110.7	1.1
CCV24173	CV-24173	4/20/2026 10:52:23 AM	45.3	42.1	0.9	11.7			116.2	116.3	1.1
CCV24174	CV-24174	4/15/2026 10:01:07 AM	23.3	61.2	0.0	15.5			115.0	115.3	0.4
CCV24174	CV-24174	4/20/2026 8:28:22 AM	28.6	52.3	0.0	19.1			110.9	112.9	0.5
CCV24175	CV-24175	4/2/2026 12:30:54 PM	19.2	70.7	0.2	9.8			127.8	128.9	0.3
CCV24175	CV-24175	4/2/2026 12:34:17 PM	19.4	70.4	0.3	9.9			129.2	129.0	0.3
CCV24175	CV-24175	4/2/2026 1:00:59 PM	21.3	68.2	0.3	10.3			128.7	129.2	0.3
CCV24175	CV-24175	4/2/2026 1:11:07 PM	23.5	65.8	0.4	10.4			129.0	129.5	0.4
CCV24175	CV-24175	4/2/2026 2:09:37 PM	25.3	62.9	0.4	11.5			128.6	128.9	0.4
CCV24175	CV-24175	4/2/2026 2:11:51 PM	25.3	63.8	0.4	10.5			128.9	129.0	0.4
CCV24175	CV-24175	4/2/2026 2:36:48 PM	25.9	64.3	0.4	9.4			129.1	128.8	0.4
CCV24175	CV-24175	4/15/2026 8:42:36 AM	19.5	70.6	1.0	8.9			85.0	83.1	0.3
CCV24175	CV-24175	4/16/2026 10:16:17 AM	27.3	58.9	0.2	13.6			126.5	125.8	0.5
CCV24176	CV-24176	4/12/2026 1:13:18 PM	15.7	72.0	0.0	12.3			129.1	128.9	0.2
CCV24176	CV-24176	4/12/2026 1:17:09 PM	16.7	71.4	0.0	11.8			129.7	130.0	0.2
CCV24176	CV-24176	4/12/2026 1:19:12 PM	16.4	71.8	0.0	11.8			130.0	130.7	0.2
CCV24176	CV-24176	4/12/2026 1:19:35 PM	16.3	71.7	0.0	11.9			130.7	130.9	0.2
CCV24176	CV-24176	4/16/2026 12:41:20 PM	17.1	81.4	0.0	1.5			133.2	133.2	0.2
CCV24176	CV-24176	4/16/2026 12:43:51 PM	16.5	81.8	0.0	1.7			133.4	133.4	0.2
CCV24177	CV-24177	4/1/2026 12:23:17 PM	22.5	36.6	5.2	35.7			111.5	111.6	0.6
CCV24177	CV-24177	4/1/2026 12:25:28 PM	22.1	43.2	4.3	30.4			111.4	111.1	0.5
CCV24177	CV-24177	4/20/2026 9:38:04 AM	15.6	48.2	4.9	31.3			107.7	108.2	0.3

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24178	CV-24178	4/2/2026 1:57:29 PM	31.7	56.2	0.0	12.1			130.8	130.8	0.6
CCV24178	CV-24178	4/10/2026 10:01:29 AM	43.3	56.6	0.0	0.1			130.0	133.0	0.8
CCV24178	CV-24178	4/10/2026 10:02:50 AM	42.7	57.3	0.0	0.0			133.2	133.2	0.7
CCV24178	CV-24178	4/16/2026 12:25:30 PM	30.6	44.8	0.1	24.5			131.1	130.9	0.7
CCV24178	CV-24178	4/16/2026 12:26:33 PM	29.3	43.4	0.0	27.3			130.5	130.5	0.7
CCV24179	CV-24179	4/14/2026 10:14:27 AM	25.8	63.9	0.3	10.0			126.5	127.3	0.4
CCV24179	CV-24179	4/15/2026 8:37:37 AM	0.1	2.5	19.6	77.8			66.5	66.4	0.0
CCV24179	CV-24179	4/16/2026 10:11:01 AM	16.1	77.8	0.5	5.6			80.9	81.2	0.2
CCV24180	CV-24180	4/3/2026 8:37:11 AM	22.2	39.1	0.0	38.7			129.5	129.5	0.6
CCV24180	CV-24180	4/16/2026 12:32:06 PM	21.5	34.9	0.0	43.6			128.4	127.1	0.6
CCV24181	CV-24181	4/2/2026 1:38:07 PM	43.6	49.1	0.0	7.2			119.7	119.6	0.9
CCV24181	CV-24181	4/2/2026 1:48:23 PM	43.2	49.1	0.0	7.7			115.7	115.3	0.9
CCV24181	CV-24181	4/2/2026 1:50:09 PM	42.9	49.4	0.0	7.8			114.6	114.7	0.9
CCV24181	CV-24181	4/13/2026 2:05:37 PM	41.1	58.4	0.0	0.5			94.7	100.1	0.7
CCV24181	CV-24181	4/16/2026 12:14:08 PM	41.0	46.5	0.0	12.5			117.0	114.4	0.9
CCV24182	CV-24182	4/3/2026 11:20:30 AM	42.0	50.4	0.0	7.6			94.9	94.8	0.8
CCV24182	CV-24182	4/16/2026 12:10:29 PM	40.9	51.9	0.1	7.1			105.9	105.9	0.8
CCV24183	CV-24183	4/3/2026 11:16:48 AM	50.1	47.2	0.0	2.7			99.4	99.5	1.1
CCV24183	CV-24183	4/16/2026 2:24:29 PM	49.0	50.0	0.0	1.0			109.0	103.8	1.0
CCV24184	CV-24184	4/3/2026 10:53:15 AM	0.4	1.6	19.5	78.5			110.1	110.1	0.3
CCV24184	CV-24184	4/3/2026 10:54:55 AM	0.4	1.4	19.6	78.6			110.6	110.7	0.3
CCV24184	CV-24184	4/14/2026 10:25:47 AM	2.0	4.0	16.5	77.5			143.6	143.3	0.5
CCV24184	CV-24184	4/14/2026 10:27:31 AM	2.3	4.1	16.1	77.5			142.4	142.3	0.6
CCV24184	CV-24184	4/16/2026 3:30:54 PM	43.0	42.7	0.0	14.3			143.6	143.7	1.0
CCV24184	CV-24184	4/16/2026 3:34:33 PM	43.1	43.6	0.0	13.3			145.6	145.7	1.0
CCV24184	CV-24184	4/23/2026 9:38:35 AM	21.5	33.0	8.6	36.9			139.9	141.8	0.7
CCV24185	CV-24185	4/3/2026 11:04:06 AM	44.3	55.3	0.0	0.4			120.5	120.7	0.8
CCV24185	CV-24185	4/16/2026 3:11:54 PM	37.5	50.8	0.0	11.7			124.4	124.4	0.7
CCV24185	CV-24185	4/23/2026 9:42:05 AM	27.3	29.6	7.3	35.8			142.3	142.2	0.9

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24186	CV-24186	4/7/2026 12:54:30 PM	52.2	42.7	0.0	5.1			67.6	67.6	1.2
CCV24186	CV-24186	4/7/2026 1:04:01 PM	52.0	42.8	0.0	5.3			67.6	67.6	1.2
CCV24186	CV-24186	4/7/2026 1:16:06 PM	51.6	43.0	0.0	5.4			67.6	67.6	1.2
CCV24186	CV-24186	4/7/2026 1:18:58 PM	51.6	43.2	0.0	5.2			67.6	67.6	1.2
CCV24186	CV-24186	4/16/2026 3:26:50 PM	42.3	40.9	0.8	16.0			125.5	125.3	1.0
CCV24187	CV-24187	4/2/2026 9:25:33 AM	40.0	51.5	0.0	8.5			122.9	123.3	0.8
CCV24187	CV-24187	4/20/2026 8:08:26 AM	40.7	45.8	0.0	13.6			124.6	124.2	0.9
CCV24187	CV-24187	4/20/2026 8:18:21 AM	40.0	47.3	0.0	12.7			121.8	122.2	0.8
CCV24187	CV-24187	4/20/2026 8:19:46 AM	40.7	47.7	0.0	11.6			122.6	122.5	0.9
CCV24188	CV-24188	4/2/2026 9:36:21 AM	49.6	49.1	0.0	1.3			107.9	114.0	1.0
CCV24188	CV-24188	4/20/2026 8:52:54 AM	51.0	44.4	0.0	4.7			116.2	116.7	1.1
CCV24188	CV-24188	4/20/2026 8:53:48 AM	50.7	44.8	0.0	4.5			117.1	117.3	1.1
CCV24189	CV-24189	4/2/2026 9:39:46 AM	48.5	44.4	0.0	7.1			116.1	116.4	1.1
CCV24189	CV-24189	4/20/2026 8:44:16 AM	49.7	40.1	0.0	10.2			117.8	117.9	1.2
CCV24190	CV-24190	4/2/2026 10:15:44 AM	51.3	45.9	0.0	2.8			120.9	121.0	1.1
CCV24190	CV-24190	4/20/2026 7:55:57 AM	52.4	42.3	0.0	5.3			121.9	122.1	1.2
CCV24190	CV-24190	4/20/2026 7:58:10 AM	51.9	42.9	0.0	5.2			122.1	122.1	1.2
CCV24192	CV-24192	4/2/2026 10:12:05 AM	53.0	43.2	0.0	3.8			112.3	112.4	1.2
CCV24192	CV-24192	4/13/2026 1:18:33 PM	54.0	45.7	0.1	0.2			118.6	118.8	1.2
CCV24192	CV-24192	4/20/2026 8:31:14 AM	54.4	41.5	0.0	4.0			114.6	115.1	1.3
CCV24192	CV-24192	4/20/2026 8:34:41 AM	53.4	42.1	0.0	4.5			115.5	116.1	1.3
CCV24192	CV-24192	4/20/2026 8:37:22 AM	53.2	42.2	0.0	4.6			116.6	117.1	1.3
CCV24192	CV-24192	4/20/2026 8:38:39 AM	53.2	42.3	0.0	4.5			117.3	117.2	1.3
CCV24193	CV-24193	4/3/2026 8:18:13 AM	53.1	45.5	0.1	1.3			111.8	112.0	1.2
CCV24193	CV-24193	4/15/2026 2:45:47 PM	49.8	41.4	0.0	8.8			116.2	115.7	1.2
CCV24193	CV-24193	4/16/2026 10:04:16 AM	55.3	42.2	0.0	2.5			114.2	115.7	1.3
CCV24194	CV-24194	4/3/2026 8:49:51 AM	51.6	44.4	0.0	4.0			111.5	111.7	1.2
CCV24194	CV-24194	4/15/2026 2:30:43 PM	52.7	42.5	0.0	4.8			90.9	90.6	1.2
CCV24194	CV-24194	4/16/2026 10:29:10 AM	51.3	43.3	0.0	5.4			87.6	87.1	1.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24195	CV-24195	4/3/2026 11:25:18 AM	52.0	48.0	0.0	0.0			113.0	114.1	1.1
CCV24195	CV-24195	4/15/2026 2:33:58 PM	51.3	44.9	0.0	3.8			116.7	116.7	1.1
CCV24195	CV-24195	4/16/2026 10:49:37 AM	51.6	44.8	0.0	3.6			117.1	117.6	1.2
CCV24196	CV-24196	4/3/2026 2:00:33 PM	50.9	47.6	0.0	1.5			122.2	122.3	1.1
CCV24196	CV-24196	4/13/2026 11:28:37 AM	46.4	49.0	0.0	4.6			124.1	124.6	0.9
CCV24196	CV-24196	4/16/2026 2:34:28 PM	52.4	42.1	0.4	5.1			125.0	125.0	1.2
CCV24197	CV-24197	4/3/2026 1:51:14 PM	52.6	43.9	0.0	3.5			111.4	110.9	1.2
CCV24197	CV-24197	4/16/2026 3:00:19 PM	50.4	42.5	0.0	7.1			116.4	116.4	1.2
CCV24198	CV-24198	4/3/2026 2:10:41 PM	42.5	42.2	0.0	15.3			117.1	117.6	1.0
CCV24198	CV-24198	4/16/2026 2:43:55 PM	46.3	38.4	0.0	15.3			118.4	119.9	1.2
CCV24198	CV-24198	4/16/2026 2:46:01 PM	49.5	42.9	0.0	7.6			120.4	120.4	1.2
CCV24199	CV-24199	4/3/2026 2:05:34 PM	45.0	41.8	0.0	13.2			125.5	125.8	1.1
CCV24199	CV-24199	4/16/2026 2:38:58 PM	49.5	39.9	0.0	10.6			127.7	127.7	1.2
CCV24200	CV-24200	4/15/2026 8:17:07 AM	52.2	42.5	0.0	5.3			117.1	117.1	1.2
CCV24200	CV-24200	4/20/2026 7:39:49 AM	55.6	41.8	0.1	2.5			117.1	117.2	1.3
CCV24201	CV-24201	4/10/2026 10:54:29 AM	29.1	26.7	5.5	38.7			130.2	130.3	1.1
CCV24201	CV-24201	4/10/2026 10:59:49 AM	33.3	29.7	4.1	32.9			130.0	129.6	1.1
CCV24201	CV-24201	4/20/2026 7:47:20 AM	38.1	33.7	4.0	24.2			122.5	122.4	1.1
CCV24202	CV-24202	4/14/2026 8:26:04 AM	42.4	50.4	0.0	7.2			109.1	109.1	0.8
CCV24202	CV-24202	4/14/2026 8:28:38 AM	43.8	49.7	0.0	6.6			111.2	110.6	0.9
CCV24202	CV-24202	4/14/2026 8:29:46 AM	44.4	48.5	0.0	7.1			110.3	110.3	0.9
CCV24202	CV-24202	4/20/2026 8:01:32 AM	39.3	44.3	0.1	16.3			118.2	118.7	0.9
CCV24203	CV-24203	4/8/2026 2:50:45 PM	46.3	41.9	0.0	11.8			126.7	125.9	1.1
CCV24203	CV-24203	4/20/2026 10:38:44 AM	48.4	44.8	0.0	6.8			126.8	126.8	1.1
CCV24204	CV-24204	4/8/2026 2:58:30 PM	45.5	47.6	0.0	6.9			128.3	128.2	1.0
CCV24204	CV-24204	4/20/2026 10:32:46 AM	49.3	46.9	0.0	3.8			127.7	127.7	1.1
CCV24205	CV-24205	4/8/2026 3:02:57 PM	55.1	41.5	0.0	3.4			123.0	123.2	1.3
CCV24205	CV-24205	4/20/2026 10:12:23 AM	49.8	40.9	0.0	9.3			122.8	122.8	1.2
CCV24206	CV-24206	4/10/2026 10:46:15 AM	40.9	38.6	0.0	20.5			106.3	107.3	1.1

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CCV24206	CV-24206	4/14/2026 8:48:30 AM	45.5	38.3	0.0	16.2			89.2	89.3	1.2
CCV24206	CV-24206	4/20/2026 7:44:39 AM	41.0	37.9	0.1	21.0			102.3	102.1	1.1
CCV24207	CV-24207	4/6/2026 2:58:50 PM	53.1	39.8	0.0	7.1			128.0	128.0	1.3
CCV24207	CV-24207	4/13/2026 1:37:29 PM	50.2	47.6	0.7	1.5			127.7	127.5	1.1
CCV24207	CV-24207	4/16/2026 9:39:43 AM	51.6	48.4	0.0	0.0			130.9	130.8	1.1
CCV24208	CV-24208	4/8/2026 2:10:17 PM	47.9	50.9	0.0	1.2			124.9	125.8	0.9
CCV24208	CV-24208	4/8/2026 2:12:34 PM	43.9	47.8	0.0	8.3			126.2	126.2	0.9
CCV24209	CV-24209	4/7/2026 2:33:59 PM	20.6	66.4	0.0	13.0			128.7	128.6	0.3
CCV24210	CV-24210	4/6/2026 2:24:44 PM	42.0	41.2	1.2	15.6			114.5	115.1	1.0
CCV24211	CV-24211	4/10/2026 9:34:47 AM	21.5	73.8	0.0	4.7			122.4	122.9	0.3
CCV24212	CV-24212	4/10/2026 9:43:36 AM	7.5	63.8	0.9	27.8			137.4	136.1	0.1
CCV24212	CV-24212	4/10/2026 9:45:42 AM	7.2	63.7	0.8	28.3			135.3	135.6	0.1
CCV24213	CV-24213	4/14/2026 10:25:12 AM	44.2	47.7	0.0	8.1			127.8	116.9	0.9
CCV24214	CV-24214	4/10/2026 11:28:45 AM	44.2	39.7	0.0	16.1			124.4	120.0	1.1
CCV24214	CV-24214	4/30/2026 10:29:38 AM	48.5	42.9	0.0	8.6			114.5	114.6	1.1
CCV24215	CV-24215	4/8/2026 11:01:21 AM	42.0	50.9	0.0	7.1			100.7	103.2	0.8
CCV24215	CV-24215	4/8/2026 11:02:10 AM	42.3	51.2	0.0	6.5			103.6	103.5	0.8
CCV24216	CV-24216	4/10/2026 11:10:07 AM	48.8	43.7	0.0	7.5			119.5	118.4	1.1
CCV24217	CV-24217	4/6/2026 1:24:09 PM	37.8	51.9	0.0	10.3			110.1	110.1	0.7
CCV24217	CV-24217	4/29/2026 1:20:46 PM	35.8	61.2	0.0	3.0			102.2	101.6	0.6
CCV24217	CV-24217	4/29/2026 1:22:34 PM	36.2	61.7	0.0	2.1			101.3	101.3	0.6
CCV24218	CV-24218	4/10/2026 3:56:21 PM	40.7	52.5	0.0	6.8			124.8	123.4	0.8
CCV24218	CV-24218	4/29/2026 1:13:18 PM	43.0	56.0	0.0	1.0			124.1	124.4	0.8
CCV24219	CV-24219	4/7/2026 1:35:00 PM						77250			
CCV24219	CV-24219	4/7/2026 1:41:27 PM	17.0	80.9	0.0	2.1			179.3	179.2	0.2
CCV24219	CV-24219	4/7/2026 1:45:00 PM					2725				
CCV24219	CV-24219	4/14/2026 12:58:35 PM	5.6	80.6	0.0	13.8			185.5	185.4	0.1
CCV24219	CV-24219	4/16/2026 10:50:31 AM	2.3	79.7	0.0	18.0			185.9	186.0	0.0
CCV24219	CV-24219	4/16/2026 11:00:00 AM					2705				

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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
CCV24219	CV-24219	4/22/2026 1:22:08 PM	12.0	83.2	0.0	4.8			186.7	186.7	0.1
CCV24219	CV-24219	4/22/2026 1:25:00 PM					4460				
CCV24219	CV-24219	4/29/2026 10:37:33 AM	8.6	78.0	0.0	13.4			186.8	187.1	0.1
CCV24219	CV-24219	4/29/2026 10:40:00 AM					3900				
CCV24220	CV-24220	4/6/2026 10:32:04 AM	14.8	39.1	3.9	42.2			128.8	128.6	0.4
CCV24220	CV-24220	4/6/2026 10:33:31 AM	15.7	41.3	2.9	40.1			128.6	128.4	0.4
CCV24221	CV-24221	4/10/2026 10:17:28 AM	46.9	45.3	0.0	7.8			114.1	113.5	1.0
CCV24221	CV-24221	4/13/2026 10:49:15 AM	45.7	38.4	2.9	13.0			100.0	100.0	1.2
CCV24222	CV-24222	4/27/2026 2:15:28 PM	49.6	39.6	2.3	8.5			120.4	120.5	1.3
CCV24223	CV-24223	4/10/2026 9:51:56 AM	31.7	51.5	0.3	16.5			130.5	129.1	0.6
CCV24224	CV-24224	4/6/2026 10:50:35 AM	47.4	44.2	0.0	8.4			122.4	122.5	1.1
CCV24224	CV-24224	4/30/2026 12:12:08 PM	43.4	39.8	0.1	16.7			108.0	108.2	1.1
CCV24225	CV-24225	4/7/2026 1:59:47 PM	49.3	46.7	0.0	4.0			109.3	111.9	1.1
CCV24226	CV-24226	4/8/2026 1:55:04 PM	55.7	42.1	0.0	2.2			119.9	119.9	1.3
CCV24227	CV-24227	4/2/2026 10:08:05 AM	53.5	44.4	0.0	2.1			115.6	115.6	1.2
CCV24227	CV-24227	4/17/2026 8:57:32 AM	51.3	45.8	0.0	2.9			116.2	116.5	1.1
CCV24231	CV-24231	4/8/2026 11:40:32 AM	52.1	42.7	0.0	5.2			121.8	122.6	1.2
CCV24231	CV-24231	4/8/2026 11:42:32 AM	49.9	43.6	0.0	6.5			122.9	122.8	1.1
CCV24236	CV-24236	4/2/2026 10:51:38 AM	46.1	38.6	0.0	15.3			102.6	103.1	1.2
CCV24236	CV-24236	4/17/2026 9:43:50 AM	47.4	39.8	0.0	12.8			103.3	103.6	1.2
CCV24237	CV-24237	4/2/2026 10:03:44 AM	46.1	39.2	0.0	14.7			111.3	111.8	1.2
CCV24237	CV-24237	4/17/2026 9:59:17 AM	46.8	39.3	0.0	13.9			113.1	113.1	1.2
CCV24243	CV-24243	4/2/2026 2:30:15 PM	53.2	42.6	0.0	4.2			111.6	115.6	1.2
CCV24243	CV-24243	4/17/2026 9:25:20 AM	50.8	40.7	0.9	7.6			110.3	115.2	1.2
CCV24244	CV-24244	4/2/2026 2:23:14 PM	52.7	43.3	0.2	3.8			111.6	111.6	1.2
CCV24245	CV-24245	4/2/2026 1:17:27 PM	53.3	42.9	0.0	3.8			113.9	114.3	1.2
CCV24245	CV-24245	4/17/2026 10:34:34 AM	47.8	40.8	0.0	11.4			117.0	116.9	1.2
CCV24246	CV-24246	4/2/2026 1:21:59 PM	52.7	43.5	0.5	3.3			115.3	115.3	1.2
CCV24253	CV-24253	4/2/2026 1:09:57 PM	44.9	39.7	0.0	15.4			90.6	90.8	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
CCV24253	CV-24253	4/2/2026 1:10:36 PM	44.9	39.7	0.0	15.4			91.2	91.2	1.1
CCV24253	CV-24253	4/15/2026 2:04:50 PM	51.6	42.3	0.0	6.1			112.3	112.7	1.2
CHIWCV25	CV-25	4/8/2026 3:34:58 PM	49.1	36.2	2.2	12.5			91.0	91.0	1.4
CHCV2501	CV-2501	4/3/2026 8:58:11 AM	51.9	47.2	0.0	0.9			119.6	119.7	1.1
CHCV2502	CV-2502	4/3/2026 9:16:11 AM	52.1	46.7	0.0	1.2			118.4	118.7	1.1
CHCV2503	CV-2503	4/15/2026 8:08:21 AM	53.3	43.5	0.0	3.2			125.6	125.6	1.2
CHCV2504	CV-2504	4/8/2026 11:13:06 AM	48.5	44.4	0.0	7.1			124.0	124.5	1.1
CHCV2504	CV-2504	4/8/2026 11:14:42 AM	50.8	43.4	0.0	5.8			124.5	124.5	1.2
CHCV2505	CV-2505	4/8/2026 10:50:57 AM	51.9	42.1	0.0	6.0			119.4	119.4	1.2
CHCV2506	CV-2506	4/8/2026 10:46:22 AM	52.8	42.2	0.0	5.0			120.9	121.0	1.3
CHCV2507	CV-2507	4/8/2026 10:40:37 AM	54.1	41.8	0.1	4.0			122.8	122.8	1.3
CHCV2508	CV-2508	4/8/2026 10:35:27 AM	55.0	41.6	0.0	3.4			119.6	119.7	1.3
CHCV2509	CV-2509	4/2/2026 1:58:18 PM	50.6	43.0	0.0	6.4			113.5	113.6	1.2
CHCV2509	CV-2509	4/17/2026 9:04:33 AM	52.1	41.9	0.0	6.0			114.4	114.5	1.2
CHCV2510	CV-2510	4/2/2026 1:40:41 PM	44.2	36.1	0.0	19.7			112.1	112.2	1.2
CHCV2510	CV-2510	4/17/2026 9:10:21 AM	54.7	41.0	0.0	4.3			112.3	112.6	1.3
CV25100D	CV-25100D	4/13/2026 10:31:04 AM	11.4	78.6	0.0	10.0			141.0	141.0	0.1
CV25100D	CV-25100D	4/13/2026 10:32:43 AM	11.5	77.7	0.0	10.8			141.7	141.6	0.1
CV25100D	CV-25100D	4/20/2026 1:00:00 AM					3610				
CV25100D	CV-25100D	4/20/2026 10:58:40 AM	13.2	73.8	0.0	13.0			152.4	151.5	0.2
CV25100D	CV-25100D	4/20/2026 11:00:07 AM	13.1	75.0	0.0	11.9			153.0	153.0	0.2
CV25100D	CV-25100D	4/27/2026 9:15:41 AM	6.5	82.1	0.0	11.4			143.9	142.4	0.1
CV25100S	CV-25100S	4/6/2026 10:38:24 AM	10.7	73.4	0.0	15.9			184.4	185.2	0.1
CV25100S	CV-25100S	4/6/2026 10:45:00 AM						141200			
CV25100S	CV-25100S	4/6/2026 10:45:00 AM					4600				
CV25100S	CV-25100S	4/13/2026 11:15:01 AM	2.2	76.4	0.0	21.4			185.6	185.0	0.0
CV25100S	CV-25100S	4/13/2026 11:16:32 AM	2.0	74.9	0.0	23.1			185.2	184.2	0.0
CV25100S	CV-25100S	4/13/2026 11:25:00 AM					3620				
CV25100S	CV-25100S	4/20/2026 9:49:45 AM	0.7	84.0	0.0	15.3			186.1	186.2	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
CV25100S	CV-25100S	4/20/2026 9:50:00 AM					3300				
CV25100S	CV-25100S	4/27/2026 9:18:37 AM	1.0	81.5	0.0	17.5			183.6	183.2	0.0
CV25100S	CV-25100S	4/27/2026 9:20:00 AM					4460				
CV25101D	CV-25101D	4/2/2026 8:20:10 AM	6.4	70.0	3.4	20.2			64.3	62.6	0.1
CV25101D	CV-25101D	4/10/2026 10:49:28 AM	11.8	78.1	0.0	10.1			155.4	155.6	0.2
CV25101D	CV-25101D	4/16/2026 1:13:14 PM	6.8	77.4	1.2	14.6			85.4	85.6	0.1
CV25101D	CV-25101D	4/16/2026 1:17:12 PM	4.0	48.1	8.7	39.2			85.7	86.0	0.1
CV25101D	CV-25101D	4/17/2026 1:58:29 PM	6.7	86.7	0.0	6.6			80.5	80.8	0.1
CV25101S	CV-25101S	4/2/2026 8:17:14 AM	17.2	60.7	0.0	22.1			101.8	102.0	0.3
CV25101S	CV-25101S	4/17/2026 1:56:31 PM	13.3	56.6	0.0	30.1			116.6	117.3	0.2
CV25102_	CV-25102_	4/10/2026 10:43:40 AM	8.7	59.2	6.3	25.8			82.0	82.0	0.1
CV25102_	CV-25102_	4/13/2026 11:05:41 AM	18.0	73.6	0.2	8.3			78.8	78.7	0.2
CV25102_	CV-25102_	4/20/2026 11:06:01 AM	12.3	80.0	0.3	7.4			94.8	94.9	0.2
CV25103_	CV-25103	4/2/2026 8:38:16 AM	15.6	41.6	1.5	41.3			127.4	127.8	0.4
CV25103_	CV-25103	4/17/2026 1:45:51 PM	15.6	45.5	0.6	38.3			128.5	126.1	0.3
CV25104D	CV-25104D	4/6/2026 3:11:40 PM	4.4	72.1	3.2	20.3			97.0	97.0	0.1
CV25104D	CV-25104D	4/17/2026 3:58:23 PM	2.7	43.7	10.2	43.4			88.6	88.5	0.1
CV25104D	CV-25104D	4/17/2026 4:00:19 PM	1.2	13.3	17.7	67.8			89.6	89.5	0.1
CV25104S	CV-25104S	4/6/2026 3:14:50 PM	4.3	83.8	0.0	11.9			112.1	111.8	0.1
CV25104S	CV-25104S	4/17/2026 4:03:01 PM	7.0	84.8	0.4	7.8			158.5	159.4	0.1
CV25104S	CV-25104S	4/17/2026 4:04:29 PM	7.1	83.4	0.2	9.3			158.7	158.7	0.1
CV25104S	CV-25104S	4/23/2026 2:03:23 PM	13.7	80.8	0.0	5.5			132.0	132.9	0.2
CV25104S	CV-25104S	4/23/2026 2:04:25 PM	14.4	80.5	0.5	4.6			130.3	131.8	0.2
CV25105D	CV-25105D	4/2/2026 9:05:33 AM	26.2	54.7	2.6	16.5			82.6	82.1	0.5
CV25105D	CV-25105D	4/17/2026 1:33:29 PM	30.4	54.3	2.3	13.0			85.0	73.7	0.6
CV25105S	CV-25105S	4/2/2026 8:51:50 AM	13.4	38.4	6.0	42.2			62.6	62.8	0.3
CV25105S	CV-25105S	4/2/2026 9:01:28 AM	13.4	38.3	6.0	42.3			63.4	63.4	0.3
CV25105S	CV-25105S	4/17/2026 1:29:34 PM	37.4	57.9	0.0	4.7			86.9	86.5	0.6
CV25106D	CV-25106D	4/6/2026 3:01:42 PM	14.9	67.3	2.0	15.8			97.4	97.6	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
CV25106D	CV-25106D	4/17/2026 3:39:23 PM	4.3	22.7	13.8	59.2			90.8	91.4	0.2
CV25106D	CV-25106D	4/17/2026 3:41:05 PM	3.6	18.1	15.2	63.1			90.7	90.7	0.2
CV25106S	CV-25106S	4/6/2026 3:05:44 PM	15.5	54.6	4.7	25.2			90.3	90.2	0.3
CV25106S	CV-25106S	4/17/2026 3:43:30 PM	4.0	7.5	18.6	69.9			85.8	85.4	0.5
CV25106S	CV-25106S	4/17/2026 3:44:53 PM	3.4	6.0	19.2	71.4			85.6	85.4	0.6
CV25107D	CV-25107D	4/1/2026 3:34:52 PM	16.5	82.3	0.0	1.2			86.4	86.2	0.2
CV25107S	CV-25107S	4/1/2026 3:38:24 PM	54.2	44.1	0.0	1.7			78.1	78.3	1.2
CHCV2511	CV-2511	4/8/2026 11:35:00 AM	51.7	43.1	0.0	5.2			121.4	121.4	1.2
CHCV2512	CV-2512	4/8/2026 11:28:19 AM	51.7	43.2	0.0	5.1			119.9	121.0	1.2
CHCV2512	CV-2512	4/8/2026 11:30:51 AM	50.6	43.7	0.0	5.7			121.1	121.1	1.2
CHCV2512	CV-2512	4/17/2026 1:09:41 PM	53.2	38.1	0.0	8.7			123.4	123.7	1.4
CHCV2513	CV-2513	4/2/2026 12:48:50 PM	45.8	38.9	0.0	15.3			117.8	117.9	1.2
CHCV2514	CV-2514	4/15/2026 10:14:34 AM	50.0	40.4	0.0	9.6			121.9	122.0	1.2
CHCV2515	CV-2515	4/8/2026 3:16:09 PM	51.0	42.8	0.0	6.2			115.8	115.7	1.2
CHCV2516	CV-2516	4/10/2026 4:39:25 PM	53.1	43.8	0.0	3.1			124.6	125.8	1.2
CHCV2517	CV-2517	4/8/2026 3:43:04 PM	37.4	34.9	0.0	27.7			117.4	117.4	1.1
CHCV2518	CV-2518	4/8/2026 3:49:21 PM	53.1	41.5	0.0	5.4			112.4	112.4	1.3
CHCV2519	CV-2519	4/6/2026 2:33:54 PM	47.3	44.5	0.0	8.1			124.8	124.9	1.1
CHCV2519	CV-2519	4/10/2026 9:59:53 AM	47.6	44.7	0.0	7.8			125.3	125.2	1.1
CHCV2519	CV-2519	4/16/2026 2:08:07 PM	48.2	42.5	0.0	9.3			125.1	125.3	1.1
CHCV2520	CV-2520	4/3/2026 1:53:01 PM	42.6	46.5	0.0	10.9			125.9	120.4	0.9
CHCV2520	CV-2520	4/8/2026 2:03:34 PM	32.9	49.9	0.0	17.2			142.2	141.9	0.7
CHCV2520	CV-2520	4/8/2026 2:06:20 PM	33.1	49.2	0.0	17.7			141.9	141.9	0.7
CHCV2520	CV-2520	4/10/2026 9:44:35 AM	33.5	49.7	0.0	16.8			140.6	138.7	0.7
CHCV2520	CV-2520	4/10/2026 2:06:31 PM	31.8	47.7	0.0	20.5			137.2	137.5	0.7
CHCV2520	CV-2520	4/13/2026 1:43:50 PM	29.7	53.2	0.0	17.1			134.5	134.4	0.6
CHCV2521	CV-2521	4/8/2026 1:16:55 PM	41.5	46.8	0.0	11.7			125.1	123.2	0.9
CHCV2521	CV-2521	4/10/2026 10:19:33 AM	35.3	50.4	0.0	14.3			124.8	125.0	0.7
CHCV2521	CV-2521	4/29/2026 1:51:30 PM	35.3	49.9	0.0	14.8			113.0	113.0	0.7

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2522	CV-2522	4/3/2026 1:24:49 PM	46.5	43.1	0.0	10.4			121.1	109.0	1.1
CHCV2522	CV-2522	4/8/2026 1:32:40 PM	43.7	45.3	0.0	11.0			141.6	140.3	1.0
CHCV2522	CV-2522	4/8/2026 1:35:23 PM	43.0	45.0	0.0	12.0			140.9	141.0	1.0
CHCV2522	CV-2522	4/10/2026 9:35:09 AM	42.2	46.5	0.0	11.3			136.9	134.9	0.9
CHCV2522	CV-2522	4/10/2026 1:36:15 PM	43.0	44.2	0.0	12.9			133.2	132.7	1.0
CHCV2522	CV-2522	4/13/2026 11:20:41 AM	39.9	47.5	0.0	12.6			132.1	127.3	0.8
CHCV2522	CV-2522	4/20/2026 9:53:44 AM	32.9	44.9	0.0	22.2			113.5	117.7	0.7
CHCV2522	CV-2522	4/20/2026 9:56:21 AM	33.9	46.3	0.0	19.8			119.4	119.4	0.7
CHCV2523	CV-2523	4/6/2026 2:25:01 PM	52.1	42.1	0.0	5.8			124.9	124.9	1.2
CHCV2524	CV-2524	4/2/2026 1:40:57 PM	34.4	46.1	0.8	18.7			140.0	137.8	0.7
CHCV2524	CV-2524	4/2/2026 1:42:52 PM	31.0	44.6	0.7	23.7			137.7	137.9	0.7
CHCV2524	CV-2524	4/3/2026 1:40:46 PM	37.3	43.2	0.3	19.2			118.9	113.6	0.9
CHCV2524	CV-2524	4/6/2026 1:39:03 PM	30.6	46.1	0.0	23.3			114.3	114.9	0.7
CHCV2524	CV-2524	4/6/2026 1:42:47 PM	32.6	46.3	0.0	21.1			117.4	119.6	0.7
CHCV2524	CV-2524	4/8/2026 1:43:24 PM	34.6	46.3	0.0	19.1			141.8	140.8	0.7
CHCV2524	CV-2524	4/10/2026 9:21:14 AM	39.6	44.8	0.0	15.6			143.4	140.6	0.9
CHCV2524	CV-2524	4/10/2026 1:42:30 PM	38.4	44.1	0.0	17.5			140.6	140.5	0.9
CHCV2524	CV-2524	4/13/2026 11:01:00 AM	37.0	48.6	0.0	14.4			140.0	135.2	0.8
CHCV2524	CV-2524	4/13/2026 1:49:59 PM	26.3	48.9	0.0	24.8			130.4	130.8	0.5
CHCV2525	CV-2525	4/6/2026 2:14:31 PM	43.1	40.0	0.0	16.9			117.3	117.1	1.1
CHCV2525	CV-2525	4/20/2026 10:07:03 AM	45.7	40.5	0.0	13.8			117.4	116.4	1.1
CHCV2526	CV-2526	4/6/2026 2:00:10 PM	46.3	42.4	0.0	11.3			121.1	121.0	1.1
CHCV2526	CV-2526	4/8/2026 1:45:15 PM	34.7	46.3	0.0	19.0			141.1	141.2	0.7
CHCV2526	CV-2526	4/20/2026 10:14:45 AM	48.8	41.7	0.0	9.5			121.0	120.0	1.2
CHCV2527	CV-2527	4/7/2026 1:14:38 PM	34.1	47.2	0.0	18.7			121.2	123.0	0.7
CHCV2528	CV-2528	4/20/2026 9:54:10 AM	48.5	38.9	0.0	12.6			109.7	109.7	1.2
CHCV2529	CV-2529	4/6/2026 1:16:08 PM	11.8	8.5	16.1	63.6			91.2	90.8	1.4
CHCV2529	CV-2529	4/6/2026 1:18:04 PM	26.6	20.5	10.3	42.6			90.6	90.5	1.3
CHCV2530	CV-2530	4/6/2026 1:33:44 PM	39.9	52.3	0.0	7.8			143.4	143.0	0.8

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2530	CV-2530	4/6/2026 1:35:22 PM	40.5	51.8	0.0	7.7			142.5	141.6	0.8
CHCV2530	CV-2530	4/15/2026 1:53:48 PM	41.2	48.7	0.0	10.1			128.7	128.2	0.8
CHCV2531	CV-2531	4/6/2026 1:49:05 PM	18.5	72.2	2.0	7.3			92.6	92.7	0.3
CHCV2531	CV-2531	4/15/2026 1:59:52 PM	17.4	54.9	4.8	22.9			88.9	88.8	0.3
CHCV2531	CV-2531	4/30/2026 9:40:42 AM	38.7	48.9	0.8	11.6			83.3	83.7	0.8
CHCV2531	CV-2531	4/30/2026 9:43:54 AM	41.1	48.2	0.5	10.3			83.8	84.0	0.9
CHCV2532	CV-2532	4/6/2026 1:53:42 PM	50.3	48.0	0.0	1.7			111.3	112.1	1.0
CHCV2532	CV-2532	4/15/2026 2:06:32 PM	50.8	44.2	0.0	5.0			95.3	95.6	1.1
CHCV2533	CV-2533	4/6/2026 1:59:22 PM	50.5	45.6	0.1	3.8			130.7	130.7	1.1
CHCV2534	CV-2534	4/22/2026 2:20:26 PM	54.9	43.3	0.0	1.8			112.2	112.1	1.3
CHCV2535	CV-2535	4/8/2026 10:54:52 AM	39.3	36.4	0.0	24.3			110.8	110.8	1.1
CHCV2535	CV-2535	4/14/2026 1:05:50 PM	37.9	38.1	0.0	24.0			110.1	110.2	1.0
CHCV2536	CV-2536	4/20/2026 10:26:49 AM	50.3	43.1	0.0	6.6			89.4	88.8	1.2
CHCV2537	CV-2537	4/8/2026 3:06:27 PM	51.9	35.3	0.0	12.8			118.0	118.0	1.5
CHCV2538	CV-2538	4/15/2026 7:59:27 AM	51.7	39.3	0.3	8.7			99.8	98.6	1.3
CHCV2539	CV-2539	4/3/2026 8:23:13 AM	44.5	48.9	0.0	6.6			119.3	116.0	0.9
CHCV2539	CV-2539	4/16/2026 10:08:19 AM	43.4	41.6	0.0	15.0			120.1	120.1	1.0
CHCV2540	CV-2540	4/13/2026 1:54:16 PM	3.0	88.0	0.0	9.0			124.0	122.8	0.0
CHCV2540	CV-2540	4/27/2026 8:19:05 AM	2.5	78.7	0.0	18.8			122.2	121.9	0.0
CHCV2541	CV-2541	4/12/2026 12:59:38 PM	3.6	71.2	0.0	25.2			71.5	71.6	0.1
CHCV2541	CV-2541	4/17/2026 10:42:41 AM	3.4	79.4	0.1	17.1			77.4	77.3	0.0
CHCV2542	CV-2542	4/2/2026 1:41:23 PM	47.2	52.8	0.0	0.0			112.6	113.0	0.9
CHCV2542	CV-2542	4/16/2026 2:11:21 PM	44.8	54.3	0.0	0.9			82.0	78.8	0.8
CHCV2543	CV-2543-PLR	4/1/2026 11:07:40 AM	1.3	91.9	0.0	6.8			77.6	77.2	0.0
CHCV2543	CV-2543-PLR	4/1/2026 11:09:26 AM	1.2	87.9	0.5	10.4			77.9	77.8	0.0
CHCV2543	CV-2543-PLR	4/17/2026 9:48:18 AM	34.5	60.7	0.0	4.8			87.8	88.3	0.6
CHCV2544	CV-2544	4/6/2026 3:27:58 PM	12.5	83.1	0.0	4.4			140.2	134.5	0.2
CHCV2544	CV-2544	4/6/2026 3:31:19 PM	11.1	82.7	0.0	6.2			134.0	134.0	0.1
CHCV2544	CV-2544	4/16/2026 1:42:27 PM	12.0	75.3	0.0	12.7			89.4	89.4	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2545	CV-2545	4/2/2026 10:58:23 AM	32.1	61.6	0.0	6.3			124.4	124.8	0.5
CHCV2545	CV-2545	4/16/2026 4:21:27 PM	35.8	60.3	0.0	3.9			123.4	123.3	0.6
CHCV2546	CV-2546	4/2/2026 11:05:56 AM	43.4	54.6	0.0	2.0			93.0	103.5	0.8
CHCV2546	CV-2546	4/2/2026 11:07:03 AM	42.1	56.7	0.0	1.2			106.8	107.0	0.7
CHCV2546	CV-2546	4/16/2026 4:24:38 PM	23.4	70.7	0.0	5.9			126.0	126.6	0.3
CHCV2547	CV-2547	4/6/2026 3:47:36 PM	49.4	44.3	0.2	6.1			94.9	95.3	1.1
CHCV2547	CV-2547	4/16/2026 4:36:40 PM	53.0	43.0	0.0	4.0			96.1	98.7	1.2
CHCV2548	CV-2548	4/10/2026 2:20:44 PM	6.1	81.7	0.0	12.2			128.4	128.3	0.1
CHCV2548	CV-2548	4/29/2026 12:54:31 PM	10.7	78.5	0.0	10.8			129.9	130.0	0.1
CHCV2549	CV-2549	4/10/2026 2:16:22 PM	32.6	55.6	0.1	11.7			108.4	108.0	0.6
CHCV2549	CV-2549	4/29/2026 12:50:40 PM	45.6	51.6	0.0	2.8			112.1	113.5	0.9
CHCV2550	CV-2550	4/7/2026 2:03:04 PM	23.0	76.9	0.1	0.0			182.2	183.4	0.3
CHCV2550	CV-2550	4/7/2026 2:04:19 PM	22.5	77.1	0.0	0.4			182.8	182.8	0.3
CHCV2550	CV-2550	4/7/2026 2:05:00 PM					2900				
CHCV2550	CV-2550	4/7/2026 2:05:00 PM						90400			
CHCV2550	CV-2550	4/14/2026 12:56:09 PM	10.2	80.7	0.0	9.1			186.2	187.0	0.1
CHCV2550	CV-2550	4/14/2026 1:00:00 PM					3060				
CHCV2550	CV-2550	4/22/2026 1:17:47 PM	12.0	81.3	0.0	6.7			190.3	189.9	0.1
CHCV2550	CV-2550	4/22/2026 1:20:00 PM					2280				
CHCV2550	CV-2550	4/27/2026 7:59:39 AM	3.6	82.0	0.2	14.2			187.2	187.1	0.0
CHCV2550	CV-2550	4/27/2026 8:00:00 AM					3310				
CHCV2551	CV-2551	4/1/2026 3:14:03 PM	1.6	89.1	0.0	9.3			68.7	93.3	0.0
CHCV2551	CV-2551	4/1/2026 3:16:25 PM	4.2	88.7	0.0	7.1			96.0	95.9	0.0
CHCV2551	CV-2551	4/29/2026 1:02:04 PM	9.9	77.8	0.0	12.3			130.0	130.2	0.1
CHCV2552	CV-2552	4/2/2026 10:17:29 AM	32.3	62.3	0.1	5.3			163.1	162.6	0.5
CHCV2552	CV-2552	4/2/2026 10:19:04 AM	30.6	65.1	0.0	4.3			162.5	162.6	0.5
CHCV2552	CV-2552	4/9/2026 7:59:46 AM	35.5	56.4	1.0	7.1			99.1	99.9	0.6
CHCV2552	CV-2552	4/9/2026 8:01:01 AM	35.8	56.0	0.7	7.5			98.7	98.7	0.6
CHCV2552	CV-2552	4/23/2026 9:05:53 AM	30.2	59.6	0.0	10.2			167.1	166.4	0.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2552	CV-2552	4/23/2026 9:07:18 AM	25.9	61.8	0.0	12.3			166.8	166.7	0.4
CHCV2552	CV-2552	4/23/2026 2:00:00 PM					4090				
CHCV2552	CV-2552	4/27/2026 8:03:45 AM	23.7	66.7	0.0	9.6			174.3	174.3	0.4
CHCV2552	CV-2552	4/27/2026 8:05:00 AM					1920				
CHCV2553	CV-2553	4/1/2026 11:23:47 AM	46.9	50.2	0.3	2.6			89.7	87.0	0.9
CHCV2553	CV-2553	4/17/2026 9:59:48 AM	46.4	49.4	0.0	4.2			86.6	85.4	0.9
CHCV2554	CV-2554	4/1/2026 8:26:13 AM	6.0	83.0	0.2	10.8			168.8	170.5	0.1
CHCV2554	CV-2554	4/3/2026 1:58:27 PM	2.4	82.3	1.1	14.2			159.7	159.8	0.0
CHCV2554	CV-2554	4/8/2026 2:14:08 PM	16.0	71.7	0.5	11.7			177.7		0.2
CHCV2554	CV-2554	4/8/2026 2:15:00 PM						116200			
CHCV2554	CV-2554	4/8/2026 2:15:00 PM					1650				
CHCV2554	CV-2554	4/16/2026 9:45:04 AM	1.8	81.3	0.4	16.5			185.0	184.1	0.0
CHCV2554	CV-2554	4/16/2026 10:00:00 AM					2060				
CHCV2554	CV-2554	4/20/2026 1:25:00 PM					1250				
CHCV2554	CV-2554	4/20/2026 1:27:00 PM	8.6	73.0	0.6	17.8			163.7	161.1	0.1
CHCV2554	CV-2554	4/27/2026 11:10:00 AM					1620				
CHCV2554	CV-2554	4/27/2026 11:10:47 AM	3.2	84.2	0.1	12.5			179.5	178.6	0.0
CHCV2555	CV-2555	4/6/2026 2:55:10 PM	0.2	0.3	21.7	77.8			88.3	88.4	0.7
CHCV2555	CV-2555	4/10/2026 1:32:48 PM	0.8	0.8	21.5	76.9			85.8	95.9	1.0
CHCV2555	CV-2555	4/10/2026 2:26:13 PM	3.4	5.7	20.0	70.9			77.1	77.5	0.6
CHCV2555	CV-2555	4/17/2026 3:54:00 PM	29.4	69.7	0.3	0.6			117.7	108.0	0.4
CHCV2556	CV-2556	4/2/2026 10:39:29 AM	27.1	44.8	4.0	24.1			72.5	72.5	0.6
CHCV2556	CV-2556	4/8/2026 1:43:32 PM	9.9	76.1	1.1	13.0			173.6	173.6	0.1
CHCV2556	CV-2556	4/8/2026 1:50:00 PM						109200			
CHCV2556	CV-2556	4/8/2026 1:50:00 PM					2530				
CHCV2556	CV-2556	4/14/2026 1:33:12 PM	7.9	80.6	0.3	11.2			173.9	173.7	0.1
CHCV2556	CV-2556	4/14/2026 1:35:00 PM					2210				
CHCV2556	CV-2556	4/22/2026 2:02:34 PM	14.3	78.8	0.1	6.8			176.3	176.2	0.2
CHCV2556	CV-2556	4/22/2026 2:05:00 PM					3880				

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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
CHCV2556	CV-2556	4/27/2026 8:18:18 AM	1.6	86.7	0.0	11.7			176.7	177.0	0.0
CHCV2556	CV-2556	4/27/2026 8:20:00 AM					2930				
CHCV2557	CV-2557	4/13/2026 1:04:57 PM	24.1	57.3	0.0	18.5			122.9	123.1	0.4
CHCV2557	CV-2557	4/17/2026 1:25:15 PM	20.7	60.9	0.0	18.4			129.5	129.4	0.3
CHCV2558	CV-2558	4/7/2026 1:45:17 PM	19.5	78.6	0.1	1.8			176.1	175.8	0.2
CHCV2558	CV-2558	4/7/2026 1:46:47 PM	18.6	78.7	0.0	2.7			176.8		0.2
CHCV2558	CV-2558	4/7/2026 1:50:00 PM					3510				
CHCV2558	CV-2558	4/7/2026 1:50:00 PM						102400			
CHCV2558	CV-2558	4/14/2026 1:09:40 PM	12.1	80.6	0.0	7.3			183.8	183.8	0.2
CHCV2558	CV-2558	4/14/2026 1:10:00 PM					2720				
CHCV2558	CV-2558	4/22/2026 1:30:00 PM					3540				
CHCV2558	CV-2558	4/22/2026 1:33:14 PM	18.5	72.1	1.4	8.0			188.7	188.6	0.3
CHCV2558	CV-2558	4/27/2026 8:50:00 AM					2400				
CHCV2558	CV-2558	4/27/2026 8:52:14 AM	13.3	74.3	1.3	11.1			193.2	193.1	0.2
CHCV2558	CV-2558	4/27/2026 8:53:27 AM	13.2	75.1	1.5	10.2			193.2	193.2	0.2
CHCV2558	CV-2558	4/27/2026 8:57:53 AM	4.8	68.4	3.4	23.4			188.1	188.2	0.1
CHCV2559	CV-2559	4/10/2026 3:50:19 PM	29.7	67.3	0.0	3.0			123.4	122.9	0.4
CHCV2560	CV-2560	4/2/2026 8:31:53 AM	11.6	40.0	0.2	48.2			109.7	111.0	0.3
CHCV2560	CV-2560	4/7/2026 9:35:56 AM	12.6	39.3	0.0	48.1			128.8	128.9	0.3
CHCV2560	CV-2560	4/17/2026 2:02:00 PM	11.5	38.6	0.5	49.4			124.2	124.1	0.3
CHCV2561	CV-2561	4/2/2026 8:24:05 AM	14.4	74.9	0.0	10.7			58.7	58.6	0.2
CHCV2561	CV-2561	4/7/2026 10:00:12 AM	45.5	50.9	0.5	3.1			110.7	110.2	0.9
CHCV2562	CV-2562	4/2/2026 2:19:14 PM	34.1	53.2	0.0	12.7			122.6	122.0	0.6
CHCV2563	CV-2563	4/10/2026 10:16:58 AM	35.2	59.4	0.0	5.4			110.9	111.1	0.6
CHCV2563	CV-2563	4/10/2026 12:37:26 PM	35.9	57.5	0.0	6.6			108.9	109.1	0.6
CHCV2563	CV-2563	4/10/2026 12:40:09 PM	35.8	57.9	0.0	6.3			109.2	109.1	0.6
CHCV2563	CV-2563	4/13/2026 9:02:49 AM	34.9	57.3	0.0	7.8			109.5	110.1	0.6
CHCV2563	CV-2563	4/22/2026 7:52:13 AM	39.7	57.6	0.0	2.7			111.2	111.5	0.7
CHCV2564	CV-2564	4/6/2026 10:57:15 AM	21.9	78.1	0.0	0.0			120.6	121.0	0.3

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHCV2564	CV-2564	4/23/2026 8:42:55 AM	21.3	67.2	0.0	11.6			104.1	109.9	0.3
CHCV2564	CV-2564	4/23/2026 8:46:05 AM	21.1	67.3	0.0	11.6			111.6	111.9	0.3
CHCV2565	CV-2565	4/3/2026 8:29:38 AM	34.7	43.8	0.0	21.5			106.0	105.2	0.8
CHCV2565	CV-2565	4/16/2026 10:14:05 AM	32.9	40.5	0.0	26.6			114.1	113.8	0.8
CHCV2565	CV-2565	4/17/2026 10:17:27 AM	19.9	67.4	0.0	12.7			111.1	111.0	0.3
CHCV2566	CV-2566	4/3/2026 8:42:24 AM	49.3	49.2	0.0	1.5			93.4	92.8	1.0
CHCV2566	CV-2566	4/15/2026 2:38:02 PM	50.1	45.2	0.0	4.7			102.9	103.2	1.1
CHCV2566	CV-2566	4/16/2026 10:18:23 AM	48.6	44.7	0.0	6.7			108.8	108.4	1.1
CHCV2567	CV-2567	4/3/2026 2:21:51 PM	50.3	48.4	0.0	1.3			97.5	97.6	1.0
CHCV2567	CV-2567	4/15/2026 2:19:52 PM	50.5	44.9	0.0	4.6			98.8	98.9	1.1
CHCV2567	CV-2567	4/16/2026 10:34:29 AM	49.6	46.0	0.1	4.3			108.0	108.0	1.1
CHCV2568	CV-2568	4/3/2026 11:13:29 AM	45.6	45.1	0.0	9.3			98.6	95.0	1.0
CHCV2568	CV-2568	4/16/2026 2:29:01 PM	46.6	47.5	0.0	5.9			103.6	104.2	1.0
CHCV2569	CV-2569	4/3/2026 11:09:10 AM	49.7	47.8	0.0	2.5			94.8	86.9	1.0
CHCV2569	CV-2569	4/16/2026 3:42:37 PM	41.4	47.6	0.0	11.0			86.8	91.8	0.9
CHCV2569	CV-2569	4/16/2026 3:43:34 PM	38.4	54.5	0.0	7.1			92.6	92.5	0.7
CHCV2570	CV-2570	4/3/2026 10:41:37 AM	52.9	44.6	0.0	2.5			100.8	102.8	1.2
CHCV2570	CV-2570	4/16/2026 3:04:17 PM	47.8	43.3	0.0	8.9			110.1	108.0	1.1
CHCV2571	CV-2571	4/1/2026 10:41:40 AM	56.6	40.4	0.0	3.0			96.2	96.2	1.4
CHCV2571	CV-2571	4/1/2026 10:47:41 AM	54.9	41.8	0.0	3.3			96.7	97.0	1.3
CHCV2571	CV-2571	4/1/2026 10:49:16 AM	54.5	42.0	0.0	3.4			97.0	97.0	1.3
CHCV2571	CV-2571	4/1/2026 2:24:33 PM	56.0	44.0	0.0	0.0			95.8	95.8	1.3
CHCV2571	CV-2571	4/1/2026 2:40:35 PM	56.4	43.6	0.0	0.0			95.6	95.5	1.3
CHCV2571	CV-2571	4/2/2026 10:29:29 AM	55.7	41.0	0.0	3.4			96.9	97.2	1.4
CHCV2571	CV-2571	4/2/2026 10:31:35 AM	55.0	41.4	0.0	3.6			97.3	97.3	1.3
CHCV2571	CV-2571	4/5/2026 11:17:50 AM	54.7	41.9	0.0	3.5			97.1	97.1	1.3
CHCV2571	CV-2571	4/5/2026 11:18:40 AM	54.3	42.1	0.0	3.6			97.1	97.1	1.3
CHCV2571	CV-2571	4/14/2026 10:03:07 AM	58.0	39.8	0.0	2.2			96.7	96.7	1.5
CHCV2571	CV-2571	4/16/2026 12:33:53 PM	56.7	39.1	0.0	4.2			96.8	96.7	1.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2571	CV-2571	4/16/2026 12:36:52 PM	55.7	40.3	0.0	4.0			97.1	97.1	1.4
CHCV2571	CV-2571	4/24/2026 9:39:05 AM	58.2	40.8	0.0	1.0			96.9	97.0	1.4
CHCV2571	CV-2571	4/30/2026 8:37:58 AM	55.1	39.9	0.0	4.9			96.8	96.9	1.4
CHCV2572	CV-2572	4/15/2026 10:06:06 AM	55.7	42.7	0.0	1.6			120.8	120.7	1.3
CHWCV48R	CV-48R	4/10/2026 10:13:52 AM	48.5	51.5	0.0	0.0			116.7	116.5	0.9
CHWCV48R	CV-48R	4/10/2026 12:29:09 PM	52.3	46.7	0.0	1.0			114.9	115.7	1.1
CHWCV48R	CV-48R	4/13/2026 8:59:43 AM	49.2	48.0	0.0	2.8			113.8	115.1	1.0
CHWCV48R	CV-48R	4/22/2026 7:56:19 AM	55.1	44.8	0.0	0.1			115.6	116.9	1.2
CHWCV52D	CV-52D	4/8/2026 2:17:31 PM	34.5	51.6	0.0	13.9			89.5	96.0	0.7
CHWCV52D	CV-52D	4/8/2026 2:21:44 PM	31.4	50.4	0.0	18.2			97.6	97.5	0.6
CHWCV52D	CV-52D	4/10/2026 9:53:57 AM	34.6	49.4	0.5	15.5			97.7	96.6	0.7
CHWCV55R	CV-55R	4/7/2026 11:11:54 AM	42.2	45.7	0.0	12.1			150.4	151.5	0.9
CHWCV55R	CV-55R	4/7/2026 11:15:00 AM					488				
CHWCV55R	CV-55R	4/7/2026 11:15:00 AM						195500			
CHWCV55R	CV-55R	4/15/2026 2:01:46 PM	57.4	42.6	0.0	0.0			151.6	151.6	1.3
CHWCV55R	CV-55R	4/15/2026 2:10:00 PM					214				
CHWCV55R	CV-55R	4/22/2026 2:31:43 PM	52.4	47.6	0.0	0.0			151.1	151.0	1.1
CHWCV55R	CV-55R	4/22/2026 2:35:00 PM					249				
CHWCV55R	CV-55R	4/28/2026 2:35:00 PM					352				
CHWCV55R	CV-55R	4/28/2026 2:35:09 PM	38.6	48.9	0.0	12.5			151.6	151.5	0.8
CHWCV56D	CV-56D	4/7/2026 12:59:17 PM	1.8	9.0	3.3	85.9			92.6	91.1	0.2
CHWCV56S	CV-56S	4/7/2026 1:03:08 PM	0.5	2.5	4.6	92.4			88.6	88.6	0.2
CHWCV57R	CV-57R	4/6/2026 10:23:56 AM	46.5	38.5	0.0	15.0			85.8	85.8	1.2
CHWCV79R	CV-79R	4/6/2026 11:00:28 AM	48.5	44.3	0.0	7.2			130.5	129.8	1.1
CHWCV79R	CV-79R	4/6/2026 11:01:19 AM	49.0	45.8	0.0	5.2			129.1	129.2	1.1
CHIWCV94	CV-94	4/6/2026 1:10:59 PM	40.7	37.9	1.0	20.4			112.8	111.9	1.1
CHIWCV95	CV-95	4/6/2026 10:21:18 AM	40.3	36.9	0.0	22.8			95.0	95.0	1.1
CHIWCV99	CV-99	4/8/2026 12:39:11 PM	17.0	81.6	0.0	1.4			88.7	89.1	0.2
CHIWCV99	CV-99	4/8/2026 12:40:08 PM	16.5	83.4	0.0	0.1			89.3	89.2	0.2

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CHIWCV99	CV-99	4/13/2026 8:40:00 AM						2200			
CHIWCV99	CV-99	4/13/2026 8:40:00 AM					43				
CHIWD002	D-02	4/23/2026 1:56:03 PM	58.0	39.1	0.0	2.9			87.1	87.2	1.5
CHIWD003	D-03	4/23/2026 1:57:53 PM	52.8	39.5	1.5	6.2			88.4	88.6	1.3
CHIWD004	D-04	4/23/2026 2:00:01 PM	58.2	39.2	0.0	2.6			91.0	91.5	1.5
CHIWD009	D-09	4/15/2026 10:29:42 AM	55.0	39.5	0.0	5.5			113.9	113.9	1.4
CHIWD010	D-10	4/15/2026 10:42:19 AM	55.5	40.9	0.0	3.6			100.9	99.1	1.4
CHIFP001	FP-001	4/8/2026 12:16:27 PM	23.9	38.4	0.9	36.8			83.2	83.1	0.6
CHIFP002	FP-002	4/8/2026 12:19:26 PM	35.5	50.3	0.0	14.2			85.3	85.2	0.7
CHIFP003	FP-003	4/8/2026 12:22:41 PM	22.3	39.4	0.5	37.8			82.9	82.9	0.6
CHIFP005	FP-005	4/28/2026 8:43:55 AM	17.8	37.4	6.8	38.0			71.1	71.0	0.5
CHIFP006	FP-006	4/7/2026 1:51:05 PM	15.6	62.1	2.7	19.6			87.5	90.6	0.3
CHIFP008	FP-008	4/28/2026 8:51:59 AM	18.9	68.2	0.0	12.9			66.4	73.2	0.3
CHIFP008	FP-008	4/28/2026 8:55:17 AM	18.5	70.1	0.0	11.4			77.9	78.9	0.3
CHIFP008	FP-008	4/28/2026 8:56:07 AM	18.2	70.3	0.0	11.6			79.9	79.9	0.3
CHIFP009	FP-009	4/10/2026 1:48:55 PM	13.3	75.5	0.0	11.2			92.8	92.8	0.2
CHIFP010	FP-010	4/2/2026 10:29:55 AM	18.3	77.2	0.0	4.5			106.4	106.3	0.2
CHIFP011	FP-011	4/2/2026 10:26:01 AM	36.4	60.1	0.5	3.0			76.0	76.0	0.6
CHIFP012	FP-012	4/2/2026 10:23:16 AM	3.2	4.5	19.1	73.2			75.9	76.3	0.7
CHIFP013	FP-013	4/2/2026 10:07:51 AM	27.1	30.4	6.9	35.6			68.1	68.1	0.9
CHIFP014	FP-014	4/7/2026 2:11:12 PM	12.0	53.5	6.4	28.1			93.1	93.1	0.2
CHIFP015	FP-015	4/7/2026 2:02:40 PM	0.2	0.5	20.7	78.6			96.6	96.6	0.4
CHIFP016	FP-016	4/7/2026 1:56:47 PM	0.4	1.7	20.4	77.5			92.7	93.4	0.2
CHIFP016	FP-016	4/7/2026 1:58:08 PM	0.2	1.0	20.6	78.2			95.5	95.6	0.2
CHIFP017	FP-017	4/6/2026 2:07:07 PM	51.4	40.1	0.4	8.1			88.7	89.5	1.3
CHIFP018	FP-018	4/6/2026 9:23:15 AM	1.8	2.0	20.3	75.9			69.6	69.7	0.9
CHIFP019	FP-019	4/6/2026 9:27:54 AM	38.9	33.8	5.4	21.9			70.3	70.7	1.2
CHIFP020	FP-020	4/6/2026 9:37:54 AM	0.2	4.7	18.3	76.8			73.4	73.4	0.0
CHIFP021	FP-021	4/6/2026 9:45:38 AM	0.2	4.2	20.0	75.6			74.8	75.5	0.0

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CHIFP022	FP-022	4/6/2026 9:41:31 AM	11.4	57.4	5.4	25.8			85.8	85.8	0.2
CHIFP023	FP-023	4/6/2026 11:02:16 AM	1.0	4.7	19.8	74.5			91.2	92.2	0.2
CHIFP024	FP-024	4/6/2026 1:38:42 PM	18.9	46.7	6.6	27.8			87.7	87.8	0.4
CHIFP025	FP-025	4/6/2026 1:35:17 PM	0.2	1.7	21.2	76.9			87.4	87.7	0.1
CHIFP026	FP-026	4/6/2026 1:51:53 PM	12.3	67.2	2.7	17.8			103.7	103.7	0.2
CHIFP027	FP-027	4/6/2026 1:58:55 PM	28.6	63.9	1.1	6.4			96.4	96.4	0.4
CHIFP028	FP-028	4/6/2026 2:01:58 PM	20.6	41.8	7.1	30.5			105.3	105.3	0.5
CHIFP029	FP-029	4/24/2026 9:29:55 AM	47.1	34.2	2.8	15.9			77.7	79.8	1.4
CHIFP030	FP-030	4/6/2026 8:42:22 AM	29.3	37.5	3.2	30.0			75.6	75.5	0.8
CHIFP030	FP-030	4/6/2026 9:11:51 AM	51.3	47.5	0.0	1.2			71.8	71.8	1.1
CHIFP031	FP-031	4/6/2026 9:05:57 AM	21.1	33.7	8.6	36.6			71.1	69.6	0.6
CHIFP031	FP-031	4/6/2026 9:08:05 AM	21.4	32.7	8.5	37.4			69.8	69.3	0.7
CHIFP032	FP-032	4/6/2026 9:00:12 AM	10.7	36.2	10.8	42.3			75.9	74.0	0.3
CHIFP032	FP-032	4/6/2026 9:01:04 AM	10.9	34.9	10.9	43.3			75.1	75.1	0.3
CHIFP033	FP-033	4/6/2026 8:55:22 AM	6.4	41.6	10.5	41.5			85.2	82.3	0.2
CHIFP034	FP-034	4/6/2026 8:50:57 AM	30.7	65.3	0.3	3.7			69.9	69.9	0.5
CHIFP035	FP-035	4/6/2026 8:47:26 AM	30.4	50.6	2.4	16.6			71.7	71.8	0.6
CHIFP036	FP-036	4/10/2026 1:38:05 PM	32.7	48.6	2.0	16.7			78.7	78.8	0.7
CHIFP037	FP-037	4/2/2026 8:50:37 AM	0.0	0.6	21.5	77.9			63.4	63.4	0.0
CHIFP038	FP-038	4/6/2026 2:35:56 PM	41.9	37.6	3.6	16.9			87.2	87.2	1.1
CHIFP038	FP-038	4/7/2026 11:20:20 AM	13.0	72.8	0.7	13.5			84.3	84.3	0.2
CHIFP039	FP-039	4/6/2026 2:33:01 PM	53.4	44.3	0.5	1.8			91.4	91.4	1.2
CHIFP040	FP-040	4/7/2026 11:08:17 AM	13.7	77.5	0.0	8.8			101.1	101.1	0.2
CHIFP041	FP-041	4/7/2026 11:31:51 AM	26.0	43.2	1.8	29.0			79.9	80.0	0.6
CHIFP042	FP-042	4/7/2026 10:42:11 AM	11.2	36.7	10.2	41.9			82.8	83.2	0.3
CHIFP043	FP-043	4/7/2026 11:27:54 AM	12.6	46.8	5.6	35.0			86.6	86.4	0.3
CHIFP044	FP-044	4/7/2026 11:24:21 AM	10.6	66.0	2.3	21.1			85.8	85.7	0.2
CHIFP044	FP-044	4/20/2026 2:13:04 PM	23.0	58.2	1.8	17.0			89.0	87.9	0.4
CHIFP045	FP-045	4/20/2026 1:01:39 PM	40.9	34.0	3.3	21.8			101.0	102.8	1.2

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CHIFP046	FP-046	4/28/2026 8:35:38 AM	17.1	69.9	0.1	12.9			66.3	66.5	0.2
CHIFP046	FP-046	4/28/2026 8:37:24 AM	22.6	69.0	0.0	8.4			69.2	69.2	0.3
CHIFP046	FP-046	4/28/2026 8:38:36 AM	22.7	69.1	0.0	8.2			69.6	69.9	0.3
CHIFP046	FP-046	4/28/2026 8:38:56 AM	22.7	69.6	0.0	7.7			69.9	70.0	0.3
CHIFP047	FP-047	4/7/2026 2:40:37 PM	9.2	17.7	10.2	62.9			85.9	86.0	0.5
CHIFP048	FP-048	4/7/2026 2:44:23 PM	8.1	76.0	0.2	15.7			110.5	111.0	0.1
CHIFP050	FP-050	4/10/2026 1:08:50 PM	25.3	45.5	5.3	23.9			79.8	80.3	0.6
CHIFP051	FP-051	4/2/2026 10:49:44 AM	33.7	40.4	4.5	21.4			74.0	74.0	0.8
CHIFP052	FP-052	4/2/2026 2:37:45 PM	41.9	35.5	2.3	20.3			80.9	81.1	1.2
CHIFP053	FP-053	4/2/2026 2:10:07 PM	55.8	43.6	0.0	0.6			88.2	85.9	1.3
CHIFP054	FP-054	4/23/2026 9:15:54 AM	33.0	33.7	1.4	31.9			68.0	68.2	1.0
CHIFP054	FP-054	4/23/2026 9:16:37 AM	32.8	34.1	1.5	31.7			68.2	68.2	1.0
CHIFP055	FP-055	4/1/2026 10:41:30 AM	39.5	30.9	5.3	24.3			69.9	70.3	1.3
CHIFP056	FP-056	4/6/2026 11:55:06 AM	42.6	33.0	0.0	24.4			90.0	90.0	1.3
CHIFP057	FP-057	4/1/2026 3:04:40 PM	54.2	43.9	0.0	1.9			71.2	71.4	1.2
CHIFP057	FP-057	4/10/2026 12:47:03 PM	43.0	36.3	2.7	18.0			82.0	82.5	1.2
CHIFP058	FP-058	4/1/2026 3:23:35 PM	54.3	44.9	0.0	0.8			71.0	72.4	1.2
CHIFP059	FP-059	4/1/2026 1:18:43 PM	57.6	42.4	0.0	0.0			82.0	81.5	1.4
CHIFP060	FP-060	4/1/2026 3:51:51 PM	55.0	43.0	0.0	2.0			72.2	71.8	1.3
CHIWH001	H-01 (EXP-01)	4/1/2026 12:38:07 PM	16.0	34.4	6.1	43.5			84.1	82.3	0.5
CHIWH001	H-01 (EXP-01)	4/1/2026 1:29:32 PM	18.3	39.0	3.4	39.3			84.9	85.5	0.5
CHIWH001	H-01 (EXP-01)	4/1/2026 1:32:16 PM	21.3	44.3	0.6	33.8			87.7	87.6	0.5
CHIWH001	H-01 (EXP-01)	4/1/2026 1:33:10 PM	21.5	44.7	0.8	33.0			87.6	87.6	0.5
CHIWH001	H-01 (EXP-01)	4/16/2026 12:54:50 PM	17.2	45.5	0.0	37.4			96.5	96.7	0.4
CHIWH002	H-02 (EXP-02)	4/1/2026 12:56:28 PM	14.0	46.5	0.0	39.5			111.0	111.1	0.3
CHIWH002	H-02 (EXP-02)	4/16/2026 12:58:53 PM	13.9	45.2	0.0	40.9			112.2	112.1	0.3
CHIWH003	H-03 (EXP-03)	4/1/2026 1:03:56 PM	53.2	42.7	0.0	4.1			118.8	118.7	1.2
CHIWH003	H-03 (EXP-03)	4/1/2026 1:06:45 PM	52.0	43.6	0.0	4.4			118.6	118.6	1.2
CHIWH003	H-03 (EXP-03)	4/16/2026 1:05:14 PM	52.0	43.3	0.0	4.6			120.2	120.2	1.2

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CHIWH004	H-04 (EXP-04)	4/1/2026 1:12:17 PM	2.0	50.6	0.0	47.4			128.6	128.8	0.0
CHIWH004	H-04 (EXP-04)	4/1/2026 1:13:17 PM	1.9	51.4	0.0	46.6			128.5	128.6	0.0
CHIWH004	H-04 (EXP-04)	4/16/2026 1:09:04 PM	1.8	48.8	0.0	49.4			132.3	132.2	0.0
CHIWH004	H-04 (EXP-04)	4/16/2026 1:09:49 PM	1.7	52.0	0.0	46.3			132.5	132.4	0.0
CHIWH008	H-08 (EXP-08)	4/1/2026 1:46:06 PM	48.8	47.3	0.0	3.8			119.6	119.9	1.0
CHIWH008	H-08 (EXP-08)	4/1/2026 1:47:43 PM	48.1	47.7	0.0	4.2			119.9	119.9	1.0
CHIWH008	H-08 (EXP-08)	4/16/2026 1:41:54 PM	47.0	48.6	0.0	4.4			121.4	121.6	1.0
CHIWH010	H-10 (EXP-10)	4/1/2026 1:51:38 PM	12.1	68.4	0.0	19.5			130.7	130.7	0.2
CHIWH010	H-10 (EXP-10)	4/1/2026 1:52:21 PM	11.5	67.8	0.0	20.8			130.8	130.8	0.2
CHIWH010	H-10 (EXP-10)	4/16/2026 1:36:06 PM	11.8	66.0	0.0	22.2			130.6	130.6	0.2
CHIH101W	H-101W	4/2/2026 11:16:56 AM	16.4	10.2	14.4	59.0			79.4	79.4	1.6
CHIH101W	H-101W	4/2/2026 11:17:53 AM	17.8	11.3	8.4	62.5			79.5	79.5	1.6
CHIH101W	H-101W	4/17/2026 10:17:19 AM	58.5	39.1	0.0	2.4			74.7	78.8	1.5
CHWH102A	H-102A	4/2/2026 11:24:43 AM	54.4	35.8	0.0	9.8			80.2	80.2	1.5
CHWH102A	H-102A	4/14/2026 2:23:17 PM	62.1	36.7	0.5	0.7			86.2	85.5	1.7
CHWH102A	H-102A	4/17/2026 10:21:16 AM	57.4	36.7	1.0	4.9			74.4	68.1	1.6
CHH1401W	H-1401W	4/2/2026 11:27:40 AM	47.5	31.1	3.4	18.0			78.3	77.9	1.5
CHH1402E	H-1402E	4/20/2026 10:20:22 AM	46.9	41.1	1.3	10.7			81.7	83.7	1.1
CHH1404C	H-1404C	4/3/2026 2:26:59 PM	32.2	38.5	0.0	29.3			119.1	121.2	0.8
CHH1404C	H-1404C	4/16/2026 12:21:49 PM	30.2	35.6	0.4	33.8			125.0	125.1	0.8
CHH1405C	H-1405C	4/1/2026 11:54:51 AM	45.6	54.0	0.0	0.4			84.4	84.4	0.8
CHH1405C	H-1405C	4/20/2026 10:19:04 AM	42.3	53.2	1.0	3.5			93.0	93.0	0.8
CHH1406W	H-1406W	4/1/2026 10:46:22 AM	39.1	60.5	0.0	0.4			69.7	69.7	0.6
CHH1406W	H-1406W	4/24/2026 10:01:32 AM	43.0	55.7	0.0	1.3			81.0	82.5	0.8
CHH1406W	H-1406W	4/24/2026 10:06:38 AM	44.7	53.7	0.0	1.6			81.3	81.5	0.8
CH1408CR	H-1408CR	4/15/2026 8:13:47 AM	28.4	37.6	0.0	34.0			114.8	117.4	0.8
CHH1408E	H-1408E	4/3/2026 2:50:07 PM	20.9	26.7	2.8	49.6			115.4	114.8	0.8
CHH1408E	H-1408E	4/16/2026 9:51:54 AM	14.3	22.8	4.4	58.5			117.2	117.2	0.6
CHH1408W	H-1408W	4/2/2026 9:47:46 AM	23.4	22.7	7.8	46.1			105.6	104.7	1.0

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHH1408W	H-1408W	4/2/2026 9:53:04 AM	23.7	22.8	7.7	45.8			102.8	102.8	1.0
CHH1409N	H-1409N	4/13/2026 7:56:57 AM	57.2	39.0	0.0	3.8			78.5	80.0	1.5
CHH1409N	H-1409N	4/13/2026 8:05:25 AM	56.8	39.8	0.0	3.4			87.4	91.8	1.4
CHH1409N	H-1409N	4/13/2026 8:07:32 AM	55.5	39.1	0.0	5.4			93.0	94.8	1.4
CHH1409N	H-1409N	4/13/2026 8:08:42 AM	55.8	39.9	0.0	4.3			95.6	95.8	1.4
CHH1409N	H-1409N	4/16/2026 3:15:53 PM	25.8	29.6	1.0	43.6			109.1	110.1	0.9
CHH1410S	H-1410S	4/8/2026 3:09:48 PM	43.5	32.7	3.2	20.6			93.1	93.1	1.3
CHH1563N	H-1563N	4/6/2026 2:39:53 PM	47.0	43.6	0.0	9.4			115.0	115.0	1.1
CHH1563N	H-1563N	4/20/2026 12:46:29 PM	49.5	42.8	0.0	7.7			114.7	114.8	1.2
CHH1563S	H-1563S	4/1/2026 11:59:34 AM	30.8	33.5	0.0	35.7			81.6	81.7	0.9
CHH1563S	H-1563S	4/20/2026 10:22:07 AM	41.4	36.0	0.0	22.6			92.7	93.2	1.2
CHH1565E	H-1565E	4/6/2026 3:03:47 PM	42.9	40.0	0.0	17.1			104.7	105.3	1.1
CHH1565E	H-1565E	4/16/2026 9:43:18 AM	34.5	38.2	0.0	27.3			107.7	107.7	0.9
CHH1568N	H-1568N	4/3/2026 2:57:27 PM	33.2	34.6	0.0	32.2			104.2	106.9	1.0
CHH1568N	H-1568N	4/16/2026 9:49:24 AM	29.6	38.1	0.0	32.3			112.3	112.2	0.8
CHH1571S	H-1571S	4/7/2026 2:24:23 PM	47.5	44.3	0.0	8.2			104.4	104.5	1.1
CHH1572N	H-1572N	4/6/2026 11:09:07 AM	30.0	32.1	0.2	37.7			96.8	96.8	0.9
CHH1572S	H-1572S	4/8/2026 2:25:54 PM	54.9	45.1	0.0	0.0			104.5	108.8	1.2
CHH1574N	H-1574N	4/7/2026 10:09:11 AM	38.1	44.2	1.5	16.2			98.7	98.8	0.9
CHH1574N	H-1574N	4/24/2026 9:10:29 AM	38.5	40.8	2.3	18.4			95.9	96.4	0.9
CHH1753N	H-1753N	4/15/2026 9:00:43 AM	51.3	41.4	1.2	6.1			76.4	76.7	1.2
CHH1753N	H-1753N	4/22/2026 1:55:02 PM	52.0	44.1	0.4	3.5			81.4	82.4	1.2
CHH1753S	H-1753S	4/14/2026 10:20:08 AM	49.5	39.9	0.0	10.6			114.7	114.4	1.2
CHH1753S	H-1753S	4/14/2026 10:25:48 AM	48.2	40.7	0.0	11.1			115.0	115.0	1.2
CHH1753S	H-1753S	4/20/2026 12:51:35 PM	54.8	39.4	0.1	5.7			109.2	110.5	1.4
CHH1756S	H-1756S	4/1/2026 11:20:37 AM	34.6	59.6	0.0	5.8			115.0	115.1	0.6
CHH1756S	H-1756S	4/20/2026 4:20:22 PM	36.1	63.9	0.0	0.0			116.6	124.3	0.6
CHH1756S	H-1756S	4/20/2026 4:21:41 PM	29.9	69.9	0.1	0.1			125.1	125.2	0.4
CHH1757S	H-1757S	4/1/2026 11:51:49 AM	39.8	54.3	0.0	5.9			91.0	87.7	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
CHH1757S	H-1757S	4/20/2026 10:15:16 AM	46.0	52.8	0.1	1.1			85.8	85.9	0.9
CHH1760S	H-1760S	4/2/2026 2:31:27 PM	41.0	51.1	0.0	7.9			73.9	115.8	0.8
CHH1760S	H-1760S	4/16/2026 10:23:51 AM	39.9	53.6	0.0	6.5			118.9	118.5	0.7
CHH1762N	H-1762N	4/6/2026 2:51:09 PM	52.6	32.8	0.0	14.6			102.2	103.4	1.6
CHH1762N	H-1762N	4/16/2026 9:32:06 AM	45.6	42.2	0.0	12.2			104.1	104.2	1.1
CHH1763N	H-1763N	4/2/2026 2:01:43 PM	25.0	62.5	0.0	12.5			96.1	97.0	0.4
CHH1763N	H-1763N	4/13/2026 1:08:49 PM	41.6	54.2	0.0	4.2			94.9	95.0	0.8
CHH1763S	H-1763S	4/6/2026 2:40:50 PM	46.0	43.2	0.0	10.8			102.6	102.7	1.1
CHH1764N	H-1764N	4/6/2026 2:18:26 PM	53.7	42.9	0.0	3.4			117.2	117.2	1.3
CHH1764S	H-1764S	4/7/2026 2:27:20 PM	50.0	44.2	0.3	5.5			107.6	107.5	1.1
CHH1767N	H-1767N	4/8/2026 1:42:23 PM	43.1	53.6	0.0	3.3			100.6	100.5	0.8
CHH1769N	H-1769N	4/2/2026 9:33:26 AM	20.6	49.0	0.7	29.7			111.3	111.2	0.4
CHH1769N	H-1769N	4/23/2026 9:36:30 AM	20.6	59.6	0.3	19.5			107.6	107.7	0.3
CHH1770N	H-1770N	4/2/2026 10:18:44 AM	36.1	63.9	0.0	0.0			62.6	63.5	0.6
CHH1770N	H-1770N	4/13/2026 8:30:00 AM						16000			
CHH1770N	H-1770N	4/13/2026 8:30:00 AM					220				
CHH1770N	H-1770N	4/17/2026 11:03:48 AM	37.4	62.2	0.0	0.4			97.4	97.5	0.6
CHH1770S	H-1770S	4/1/2026 10:12:58 AM	22.1	51.9	0.1	25.9			85.9	85.6	0.4
CHH1770S	H-1770S	4/20/2026 10:46:19 AM	17.6	38.7	1.3	42.4			110.6	110.5	0.5
CHH1771A	H-1771A	4/10/2026 4:18:15 PM	42.9	51.5	0.0	5.6			113.1	112.7	0.8
CHH1771B	H-1771B	4/2/2026 8:44:58 AM	41.2	52.6	0.0	6.2			84.8	84.9	0.8
CHH1771B	H-1771B	4/17/2026 1:36:54 PM	43.3	55.1	0.0	1.6			94.9	94.9	0.8
CHH1774N	H-1774N	4/2/2026 9:53:35 AM	29.8	70.2	0.0	0.0			115.9	115.8	0.4
CHH1774N	H-1774N	4/20/2026 10:13:35 AM	28.3	70.8	0.0	0.9			116.3	116.5	0.4
CHH1801S	H-1801S	4/6/2026 10:37:58 AM	21.3	27.7	0.8	50.2			90.6	90.1	0.8
CHH1802S	H-1802S	4/6/2026 11:04:14 AM	48.5	40.7	0.0	10.8			106.8	106.9	1.2
CHH1803N	H-1803N	4/6/2026 9:15:00 AM						133900			
CHH1803N	H-1803N	4/6/2026 9:15:00 AM					1520				
CHH1803N	H-1803N	4/6/2026 9:16:11 AM	10.8	73.0	0.0	16.2			196.1	196.1	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1803N	H-1803N	4/13/2026 9:26:42 AM	1.4	72.6	1.0	25.0			196.7	196.1	0.0
CHH1803N	H-1803N	4/13/2026 9:30:00 AM					1980				
CHH1803N	H-1803N	4/22/2026 8:40:00 AM					1515				
CHH1803N	H-1803N	4/22/2026 8:42:07 AM	1.4	76.3	0.1	22.2			196.5	196.3	0.0
CHH1803N	H-1803N	4/28/2026 10:40:00 AM					2040				
CHH1803N	H-1803N	4/28/2026 10:50:58 AM	1.6	70.2	2.3	25.9			196.9	197.2	0.0
CHH1804B	H-1804B	4/16/2026 11:09:39 AM	55.9	41.1	0.0	3.0			108.6	108.5	1.4
CHH1804B	H-1804B	4/22/2026 10:12:19 AM	58.3	38.5	0.0	3.2			108.5	108.5	1.5
CHH1804N	H-1804N	4/10/2026 3:28:32 PM	51.9	40.5	0.1	7.5			95.0	96.7	1.3
CHH1804S	H-1804S	4/6/2026 2:20:38 PM	52.9	43.0	0.0	4.1			109.3	109.5	1.2
CHH1805A	H-1805A	4/1/2026 4:05:02 PM	45.5	41.9	0.0	12.6			94.1	91.8	1.1
CHH1805B	H-1805B	4/6/2026 2:05:17 PM	48.5	44.6	0.2	6.7			90.2	90.2	1.1
CHH1805S	H-1805S	4/6/2026 2:30:55 PM	50.8	45.2	0.0	4.0			130.7	131.3	1.1
CHH1806A	H-1806A	4/6/2026 1:20:59 PM	44.8	37.4	0.0	17.8			96.4	96.2	1.2
CHH1806B	H-1806B	4/6/2026 11:13:34 AM	12.4	21.9	0.0	65.7			103.7	102.2	0.6
CHH1806N	H-1806N	4/10/2026 12:06:10 PM	49.1	49.1	0.0	1.8			129.3	129.3	1.0
CHH1806S	H-1806S	4/7/2026 1:53:31 PM	22.0	75.7	0.0	2.3			126.2	126.6	0.3
CHH1807A	H-1807A	4/6/2026 1:07:40 PM	50.2	40.2	0.0	9.6			103.3	103.3	1.2
CHH1807N	H-1807N	4/10/2026 11:44:23 AM	19.5	22.9	3.8	53.8			99.3	96.0	0.9
CHH1807S	H-1807S	4/7/2026 12:54:26 PM	43.8	55.0	0.0	1.2			93.5	92.8	0.8
CHH1807S	H-1807S	4/7/2026 12:55:17 PM	43.6	56.0	0.0	0.4			92.3	92.3	0.8
CHH1952S	H-1952S	4/13/2026 2:14:26 PM	48.4	51.6	0.0	0.0			118.6	117.9	0.9
CHH1952S	H-1952S	4/16/2026 1:57:25 PM	50.1	49.9	0.0	0.0			120.7	120.5	1.0
CHH1955C	H-1955C	4/1/2026 4:00:30 PM	50.7	46.5	0.0	2.8			91.5	91.7	1.1
CHH1955C	H-1955C	4/29/2026 12:54:26 PM	33.6	32.4	2.8	31.2			91.3	91.1	1.0
CHH1955N	H-1955N	4/10/2026 3:31:38 PM	44.7	50.0	0.7	4.6			88.5	88.9	0.9
CHH1956B	H-1956B	4/6/2026 1:56:11 PM	32.9	55.5	0.0	11.6			123.4	123.5	0.6
CHH1956N	H-1956N	4/10/2026 12:21:42 PM	51.5	48.5	0.0	0.0			97.6	98.1	1.1
CHH1956S	H-1956S	4/6/2026 10:56:41 AM	19.0	29.4	0.0	51.6			72.1	72.4	0.6

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1957B	H-1957B	4/6/2026 10:05:06 AM	32.7	31.6	0.0	35.7			106.9	106.7	1.0
CHH1957N	H-1957N	4/10/2026 11:59:33 AM	49.6	39.4	0.0	11.0			121.2	121.0	1.3
CHH1957S	H-1957S	4/6/2026 10:42:08 AM	33.6	37.9	0.1	28.4			124.9	123.6	0.9
CHH1958C	H-1958C	4/6/2026 1:05:17 PM	33.6	33.0	0.0	33.4			124.9	123.7	1.0
CHH1958N	H-1958N	4/10/2026 11:36:27 AM	29.8	24.9	0.0	45.3			119.8	116.8	1.2
CHH1958S	H-1958S	4/7/2026 12:43:11 PM	53.6	44.5	0.0	1.9			120.1	121.8	1.2
CHH1958S	H-1958S	4/7/2026 12:49:36 PM	52.6	41.4	0.0	6.0			122.3	122.3	1.3
CHH1962N	H-1962N	4/2/2026 10:14:38 AM	14.4	65.5	3.5	16.6			127.9	129.2	0.2
CHH1962N	H-1962N	4/17/2026 11:07:15 AM	14.7	68.3	2.5	14.5			123.3	122.7	0.2
CHH1963N	H-1963N	4/2/2026 9:30:31 AM	24.4	70.0	0.0	5.6			129.7	129.6	0.3
CHH1963N	H-1963N	4/17/2026 10:50:23 AM	23.8	71.7	0.0	4.5			130.8	128.2	0.3
CHH1966N	H-1966N	4/2/2026 10:04:00 AM	40.6	51.1	0.0	8.3			106.2	105.9	0.8
CHH1966N	H-1966N	4/20/2026 10:11:07 AM	42.3	46.7	0.0	11.0			107.7	107.8	0.9
CHH1967E	H-1967E	4/2/2026 2:45:59 PM	47.6	38.3	1.7	12.4			97.8	97.9	1.2
CHH1967W	H-1967W	4/2/2026 10:29:44 AM	54.7	42.3	0.0	3.0			92.8	93.0	1.3
CHH2050E	H-2050E	4/20/2026 11:21:02 AM	53.7	40.6	0.0	5.7			86.4	86.3	1.3
CHH2050W	H-2050W	4/2/2026 1:44:42 PM	48.2	43.6	0.0	8.2			100.3	100.4	1.1
CHH2051W	H-2051W	4/2/2026 10:34:36 AM	55.2	41.1	0.0	3.7			82.1	83.0	1.3
CHH2053E	H-2053E	4/15/2026 10:45:09 AM	43.7	35.9	0.0	20.4			119.0	119.0	1.2
CHH2053W	H-2053W	4/2/2026 11:22:02 AM	57.3	40.1	0.0	2.6			94.4	94.3	1.4
CHH2055E	H-2055E	4/14/2026 8:39:23 AM	32.9	36.1	0.0	31.1			103.2	103.4	0.9
CHH2055E	H-2055E	4/14/2026 8:40:33 AM	32.7	36.0	0.0	31.3			103.6	103.9	0.9
CHH2055E	H-2055E	4/20/2026 7:50:48 AM	25.4	31.5	0.0	43.1			103.6	103.7	0.8
CHH2056B	H-2056B	4/15/2026 10:09:37 AM	24.5	28.6	0.1	46.8			85.7	86.1	0.9
CHH2056W	H-2056W	4/2/2026 10:39:43 AM	54.9	41.0	0.0	4.1			96.6	96.7	1.3
CHH2057E	H-2057E	4/2/2026 2:47:53 PM	53.7	40.3	0.0	6.0			124.0	124.4	1.3
CHH2057W	H-2057W	4/2/2026 10:57:48 AM	48.6	37.0	1.2	13.2			91.9	92.7	1.3
CHH2057W	H-2057W	4/17/2026 10:07:10 AM	54.1	37.4	1.3	7.2			93.2	93.5	1.4
CHH2058E	H-2058E	4/15/2026 10:25:44 AM	51.2	38.8	0.0	10.0			110.3	110.3	1.3

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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
CHH2058W	H-2058W	4/2/2026 10:47:15 AM	47.9	40.5	0.0	11.6			95.3	95.3	1.2
CHH2059E	H-2059E	4/8/2026 3:25:10 PM	59.0	40.2	0.0	0.8			122.1	122.1	1.5
CHH2059W	H-2059W	4/2/2026 9:56:34 AM	47.2	42.8	0.0	10.0			123.6	124.1	1.1
CHH2161E	H-2161E	4/8/2026 3:12:39 PM	58.8	40.2	0.0	1.0			125.0	125.1	1.5
CHH2161W	H-2161W	4/2/2026 10:00:13 AM	54.9	39.9	0.5	4.7			106.6	106.6	1.4
CHH2162W	H-2162W	4/17/2026 1:24:13 PM	0.2	0.7	20.7	78.4			91.8	92.0	0.3
CHH2162W	H-2162W	4/17/2026 1:24:53 PM	0.2	0.7	20.5	78.6			92.7	92.8	0.3
CHH2163C	H-2163C	4/3/2026 9:10:56 AM	47.7	44.7	0.0	7.6			95.6	92.9	1.1
CHH2163C	H-2163C	4/16/2026 11:00:57 AM	48.3	40.3	0.0	11.4			89.8	89.9	1.2
CHH2163W	H-2163W	4/2/2026 9:42:15 AM	34.0	64.0	0.0	2.0			126.2	126.3	0.5
CHH2164E	H-2164E	4/15/2026 8:25:30 AM	44.2	40.6	0.0	15.2			117.1	117.9	1.1
CHH2164E	H-2164E	4/20/2026 7:57:52 AM	39.1	38.5	0.0	22.4			119.1	119.1	1.0
CHH2165E	H-2165E	4/8/2026 2:17:05 PM	49.4	47.1	0.0	3.5			113.6	113.5	1.0
CHH2165W	H-2165W	4/1/2026 11:02:45 AM	17.7	82.3	0.0	0.0			112.1	112.5	0.2
CHH2165W	H-2165W	4/6/2026 8:50:00 AM						45000			
CHH2165W	H-2165W	4/6/2026 8:50:00 AM					660				
CHH2165W	H-2165W	4/22/2026 10:39:20 AM	13.3	83.5	0.0	3.2			116.1	116.2	0.2
CHH2166E	H-2166E	4/6/2026 1:32:01 PM	52.6	43.4	0.0	4.0			109.4	109.4	1.2
CHH2168C	H-2168C	4/6/2026 1:50:15 PM	45.0	35.2	2.6	17.2			86.1	85.8	1.3
CHH2168E	H-2168E	4/6/2026 10:02:40 AM	12.7	18.1	0.8	68.4			116.4	114.8	0.7
CHH2168E	H-2168E	4/16/2026 2:28:17 PM	26.0	31.6	0.0	42.4			113.2	113.4	0.8
CHH2169C	H-2169C	4/6/2026 1:58:55 PM	49.8	44.5	0.0	5.7			103.6	103.7	1.1
CHH2169C	H-2169C	4/29/2026 1:47:29 PM	54.6	43.9	0.0	1.5			104.0	104.8	1.2
CHH2169E	H-2169E	4/6/2026 10:15:06 AM	29.0	35.1	0.0	35.9			110.3	110.5	0.8
CHH2169E	H-2169E	4/16/2026 2:17:51 PM	41.7	38.8	0.0	19.5			114.4	114.5	1.1
CHH2170N	H-2170N	4/29/2026 12:55:21 PM	49.9	39.6	0.0	10.5			117.7	118.7	1.3
CHH2170S	H-2170S	4/20/2026 9:57:36 AM	43.2	36.8	0.8	19.2			102.2	102.2	1.2
CHH2170S	H-2170S	4/29/2026 12:50:04 PM	50.5	39.3	0.0	10.3			118.1	118.7	1.3
CHH2171A	H-2171A	4/20/2026 9:05:01 AM	41.0	41.8	0.1	17.1			95.7	96.1	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
CHH2171B	H-2171B	4/8/2026 3:53:01 PM	49.9	40.4	0.0	9.7			118.9	119.0	1.2
CHH2171N	H-2171N	4/8/2026 3:20:11 PM	38.3	38.1	0.0	23.6			114.1	114.2	1.0
CHH2171S	H-2171S	4/29/2026 1:00:03 PM	48.8	40.1	0.0	11.1			120.1	120.1	1.2
CHH2272W	H-2272W	4/2/2026 9:29:05 AM	28.5	65.8	0.0	5.7			125.8	126.1	0.4
CHH2272W	H-2272W	4/20/2026 9:08:22 AM	26.8	55.5	0.0	17.7			126.1	126.0	0.5
CHH2272W	H-2272W	4/20/2026 9:12:53 AM	26.5	55.4	0.0	18.1			125.8	125.6	0.5
CHH2273W	H-2273W	4/1/2026 11:16:14 AM	28.3	70.0	0.0	1.7			127.5	127.7	0.4
CHH2273W	H-2273W	4/6/2026 9:05:00 AM						20000			
CHH2273W	H-2273W	4/6/2026 9:05:00 AM					230				
CHH2273W	H-2273W	4/23/2026 10:03:42 AM	14.8	58.4	0.0	26.8			125.9	126.0	0.3
CHH2274B	H-2274B	4/3/2026 10:58:48 AM	54.6	45.0	0.0	0.4			72.6	73.0	1.2
CHH2274B	H-2274B	4/16/2026 3:08:48 PM	46.9	42.8	0.0	10.3			89.5	89.8	1.1
CHH2274W	H-2274W	4/1/2026 11:24:54 AM	24.8	61.0	0.1	14.1			76.2	76.6	0.4
CHH2274W	H-2274W	4/20/2026 4:06:49 PM	22.5	55.4	0.3	21.8			90.9	110.0	0.4
CHH2275E	H-2275E	4/6/2026 2:38:35 PM	39.0	58.5	0.0	2.5			121.9	122.0	0.7
CHH2275W	H-2275W	4/1/2026 12:16:44 PM	9.8	19.0	3.8	67.4			118.9	113.7	0.5
CHH2275W	H-2275W	4/1/2026 12:19:22 PM	16.5	24.4	0.4	58.7			113.7	113.1	0.7
CHH2275W	H-2275W	4/20/2026 9:51:29 AM	3.0	9.1	10.6	77.4			93.5	89.7	0.3
CHH2275W	H-2275W	4/20/2026 9:53:09 AM	3.0	9.2	10.8	77.1			86.7	86.6	0.3
CHH2276A	H-2276A	4/2/2026 2:41:32 PM	53.5	44.1	0.0	2.4			85.4	86.5	1.2
CHH2276A	H-2276A	4/16/2026 10:09:24 AM	36.2	37.7	0.2	25.9			103.7	103.7	1.0
CHH2276B	H-2276B	4/13/2026 8:14:53 AM	55.0	40.5	0.0	4.5			109.7	113.0	1.4
CHH2276B	H-2276B	4/13/2026 8:17:11 AM	53.9	40.7	0.0	5.4			114.4	114.2	1.3
CHH2276B	H-2276B	4/16/2026 3:19:14 PM	53.3	39.7	0.0	7.0			115.6	115.8	1.3
CHH2276E	H-2276E	4/6/2026 2:27:53 PM	43.8	42.9	0.0	13.3			119.4	119.5	1.0
CHH2276W	H-2276W	4/1/2026 11:47:43 AM	22.5	72.3	0.0	5.2			76.7	76.9	0.3
CHH2276W	H-2276W	4/20/2026 10:37:41 AM	24.6	65.7	0.5	9.2			91.4	91.4	0.4
CHH2277A	H-2277A	4/5/2026 12:36:38 PM	44.1	49.2	0.7	5.9			99.9	100.9	0.9
CHH2277A	H-2277A	4/5/2026 12:50:09 PM	39.2	44.7	3.2	12.9			100.5	100.4	0.9

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHH2277A	H-2277A	4/17/2026 10:22:44 AM	20.3	35.4	8.9	35.4			72.7	72.7	0.6
CHH2277A	H-2277A	4/17/2026 10:27:19 AM	18.8	33.3	9.7	38.2			73.8	73.9	0.6
CHH2277B	H-2277B	4/2/2026 2:20:37 PM	50.9	39.5	0.0	9.6			116.4	116.4	1.3
CHH2277B	H-2277B	4/16/2026 1:21:55 PM	50.8	41.9	0.0	7.3			116.5	116.7	1.2
CHIWH023	H-23 (EXP-23)	4/8/2026 3:31:03 PM	62.8	33.5	0.0	3.7			94.6	94.6	1.9
CHH2301E	H-2301E	4/13/2026 1:15:27 PM	54.4	42.9	0.0	2.7			102.0	103.0	1.3
CHH2301W	H-2301W	4/23/2026 10:23:38 AM	54.1	45.4	0.0	0.5			90.5	92.9	1.2
CHH2302C	H-2302C	4/2/2026 12:59:49 PM	49.0	40.5	0.0	10.5			114.6	114.8	1.2
CHH2302E	H-2302E	4/13/2026 1:03:58 PM	57.7	40.5	0.0	1.8			98.3	98.1	1.4
CHH2303E	H-2303E	4/13/2026 10:40:52 AM	54.3	41.1	0.0	4.6			68.5	69.7	1.3
CHH2303E	H-2303E	4/13/2026 10:45:26 AM	54.5	41.3	0.0	4.2			68.5	68.5	1.3
CHH2303N	H-2303N	4/2/2026 12:54:49 PM	51.8	41.9	0.0	6.3			99.7	99.8	1.2
CHH2304E	H-2304E	4/13/2026 10:27:26 AM	56.9	40.0	0.0	3.1			96.5	96.4	1.4
CHH2304S	H-2304S	4/23/2026 1:29:07 PM	53.5	43.0	0.0	3.5			125.1	125.4	1.2
CHH2305N	H-2305N	4/2/2026 12:52:13 PM	37.7	36.8	0.0	25.5			88.7	88.0	1.0
CHH2305S	H-2305S	4/23/2026 1:25:40 PM	55.4	42.4	0.0	2.2			128.7	128.7	1.3
CHH2306N	H-2306N	4/20/2026 11:10:56 AM	52.0	41.7	0.0	6.3			116.6	116.6	1.2
CHH2307S	H-2307S	4/2/2026 1:12:46 PM	43.0	39.5	0.0	17.5			84.3	84.4	1.1
CHH2307S	H-2307S	4/2/2026 1:15:40 PM	45.1	36.5	0.0	18.4			85.4	85.4	1.2
CHH2307S	H-2307S	4/15/2026 1:55:31 PM	51.0	43.8	0.2	5.0			112.1	111.1	1.2
CHH2307S	H-2307S	4/15/2026 1:56:41 PM	53.6	42.8	0.1	3.5			111.6	111.8	1.3
CHH2308S	H-2308S	4/2/2026 1:06:10 PM	40.7	37.0	0.0	22.3			93.4	93.8	1.1
CHH2308S	H-2308S	4/2/2026 1:06:47 PM	45.8	36.9	0.0	17.3			94.1	94.2	1.2
CHH2308S	H-2308S	4/15/2026 1:50:26 PM	50.4	47.9	0.0	1.7			119.8	121.4	1.1
CHH2309N	H-2309N	4/3/2026 9:19:16 AM	53.9	44.1	0.0	2.0			83.0	83.1	1.2
CHH2309S	H-2309S	4/23/2026 10:43:33 AM	54.4	44.6	0.0	1.0			77.1	82.8	1.2
CHH2309S	H-2309S	4/23/2026 10:45:29 AM	54.3	44.7	0.0	1.0			85.2	85.3	1.2
CHH2310N	H-2310N	4/27/2026 1:21:29 PM	51.5	39.2	0.0	9.3			109.8	109.8	1.3
CHH2310S	H-2310S	4/20/2026 11:15:47 AM	37.1	36.0	0.3	26.6			101.0	101.0	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
CHH2401S	H-2401S	4/2/2026 2:25:40 PM	54.1	41.9	0.0	4.0			107.6	107.8	1.3
CHH2401S	H-2401S	4/17/2026 9:19:57 AM	55.2	40.8	0.0	4.0			109.5	109.8	1.4
CHH2402N	H-2402N	4/2/2026 2:15:47 PM	41.3	34.4	3.8	20.5			111.9	111.9	1.2
CHH2402N	H-2402N	4/2/2026 2:17:30 PM	46.1	41.6	0.0	12.3			111.8	111.8	1.1
CHH2402S	H-2402S	4/2/2026 2:35:12 PM	55.5	44.0	0.0	0.5			110.6	110.7	1.3
CHH2403N	H-2403N	4/2/2026 2:10:30 PM	46.2	42.7	0.1	11.0			114.2	114.2	1.1
CHH2403S	H-2403S	4/2/2026 1:34:47 PM	52.4	41.8	0.0	5.8			86.0	86.0	1.3
CHH2403S	H-2403S	4/2/2026 1:35:34 PM	53.4	44.5					86.8	86.8	1.2
CHH2403S	H-2403S	4/16/2026 2:49:36 PM	35.7	31.7	6.1	26.5			87.4	86.4	1.1
CHH2403S	H-2403S	4/16/2026 2:52:16 PM	23.7	19.9	12.5	43.9			86.2	86.2	1.2
CHH2404N	H-2404N	4/2/2026 2:02:16 PM	52.4	45.5	0.0	2.1			111.4	111.3	1.2
CHH2404S	H-2404S	4/2/2026 1:24:22 PM	54.5	43.0	0.0	2.5			111.4	111.5	1.3
CHH2405N	H-2405N	4/8/2026 11:46:17 AM	31.2	39.3	0.0	29.5			112.3	112.3	0.8
CHIWH029	H-29	4/20/2026 10:26:22 AM	30.6	43.8	0.9	24.7			129.4	118.3	0.7
CHIWH072	H-72	4/8/2026 10:55:00 AM	45.8	54.2	0.0	0.0			90.6	90.9	0.8
CHIWH074	H-74	4/10/2026 4:43:33 PM	55.1	42.0	0.1	2.8			96.6	98.2	1.3
CHIWH075	H-75	4/10/2026 11:16:28 AM	49.0	44.4	0.0	6.6			88.0	88.0	1.1
CHIWH079	H-79	4/7/2026 1:07:33 PM	42.4	55.4	0.0	2.2			128.4	130.8	0.8
CHIWH079	H-79	4/7/2026 1:09:19 PM	41.4	56.0	0.0	2.6			132.6	133.5	0.7
CHIWH079	H-79	4/7/2026 1:11:40 PM	40.7	56.9	0.0	2.4			133.5	133.6	0.7
CHIWP02R	P-02R	4/15/2026 11:10:10 AM	27.2	26.9	0.0	45.9			84.7	84.8	1.0
CHIWP03R	P-03R	4/15/2026 11:04:05 AM	47.9	34.8	0.0	17.3			88.3	86.8	1.4
CHIWP03R	P-03R	4/15/2026 11:06:21 AM	46.6	35.4	0.0	18.0			88.3	88.2	1.3
CHIWP004	P-04	4/10/2026 1:43:08 PM	53.0	41.0	0.0	6.0			86.7	89.7	1.3
CHIWP005	P-05	4/10/2026 1:37:41 PM	35.5	35.1	0.0	29.4			99.1	99.1	1.0
CHIWP06R	P-06R	4/10/2026 1:33:51 PM	39.8	35.3	0.0	24.9			110.3	109.4	1.1
CHIWP07R	P-07R	4/30/2026 8:21:30 AM	35.0	28.3	0.0	36.8			81.7	81.8	1.2
CHIWP07R	P-07R	4/30/2026 2:18:44 PM	35.8	31.1	0.0	33.1			87.8	87.8	1.2
CHIWP08R	P-08R	4/15/2026 10:59:27 AM	50.2	34.5	0.0	15.3			97.9	97.9	1.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWP009	P-09	4/10/2026 1:25:33 PM	45.3	37.7	0.0	17.0			96.8	96.5	1.2
CHIWP010	P-10	4/10/2026 1:29:29 PM	39.9	35.7	0.0	24.4			87.5	87.4	1.1
CHIWP011	P-11	4/10/2026 1:14:55 PM	47.6	39.4	0.0	13.0			102.0	101.9	1.2
CHIWP012	P-12	4/6/2026 8:00:28 AM	59.1	38.5	0.0	2.4			75.7	75.7	1.5
CHIWP013	P-13	4/6/2026 8:05:39 AM	44.6	33.1	0.0	22.3			75.4	75.5	1.3
CHIWP014	P-14	4/6/2026 8:09:12 AM	26.5	27.6	0.3	45.6			60.8	61.9	1.0
CHIWP15R	P-15R	4/6/2026 8:14:09 AM	48.1	34.2	0.0	17.7			68.9	69.2	1.4
CHIWP016	P-16	4/6/2026 8:19:27 AM	51.5	34.2	0.0	14.3			81.6	81.9	1.5
CHIWP017	P-17	4/6/2026 8:34:41 AM	33.7	29.7	0.0	36.6			108.1	108.2	1.1
CHIP18RD	P-18RD	4/6/2026 8:46:49 AM	53.0	34.8	0.0	12.2			82.7	82.8	1.5
CHIP18RS	P-18RS	4/6/2026 8:44:27 AM	31.1	26.7	0.0	42.2			92.4	92.6	1.2
CHIWP019	P-19	4/6/2026 8:40:24 AM	28.3	26.1	0.0	45.6			85.3	85.4	1.1
CHIWP20R	P-20R	4/6/2026 8:51:48 AM	41.1	32.0	0.0	26.9			96.2	96.2	1.3
CHIWP021	P-21	4/6/2026 9:19:55 AM	28.1	29.8	0.0	42.1			90.7	90.8	0.9
CHIP21RD	P-21RD	4/6/2026 9:31:50 AM	40.7	31.2	0.0	28.1			98.5	98.6	1.3
CHIP21RS	P-21RS	4/6/2026 9:28:58 AM	45.8	33.7	0.0	20.5			106.8	106.7	1.4
CHIP22RD	P-22RD	4/8/2026 9:06:13 AM	51.8	41.4	0.0	6.8			118.3	118.5	1.3
CHIP22RS	P-22RS	4/8/2026 9:04:00 AM	26.2	28.6	0.0	45.2			120.4	120.4	0.9
CHIWP023	P-23	4/6/2026 9:41:25 AM	3.4	20.4	0.2	76.0			87.9	88.5	0.2
CHIWP024	P-24	4/6/2026 9:48:22 AM	13.6	22.1	0.0	64.3			87.6	87.7	0.6
CHIWP026	P-26	4/6/2026 10:09:07 AM	44.3	31.3	0.0	24.4			82.3	82.3	1.4
CHIWP027	P-27	4/6/2026 10:15:58 AM	4.3	19.4	0.0	76.3			81.8	83.4	0.2
CHIWP028	P-28	4/6/2026 10:22:57 AM	32.1	28.6	0.0	39.3			96.7	96.9	1.1
CHIWP29R	P-29R	4/6/2026 10:30:43 AM	16.7	22.6	0.0	60.7			94.0	94.1	0.7
CHIWP30R	P-30R	4/6/2026 10:39:44 AM	13.2	20.9	0.0	65.9			84.6	84.6	0.6
CHIP32R1	P-32R1	4/6/2026 10:48:42 AM	27.6	26.1	0.0	46.3			93.1	93.1	1.1
CHIP32R2	P-32R2	4/6/2026 10:53:03 AM	25.3	29.3	0.0	45.4			112.9	112.9	0.9
CHIWP033	P-33	4/6/2026 11:13:05 AM	30.8	30.5	1.6	37.1			82.5	82.0	1.0
CHIWP036	P-36	4/6/2026 11:20:34 AM	13.0	19.4	0.0	67.6			88.5	88.8	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
CHIWP037	P-37	4/6/2026 11:25:24 AM	6.5	18.6	0.2	74.7			91.4	91.6	0.3
CHIP38RD	P-38RD	4/8/2026 8:11:13 AM	40.6	34.8	0.0	24.6			106.0	106.0	1.2
CHIP38RS	P-38RS	4/8/2026 8:08:47 AM	33.7	29.0	0.0	37.3			103.9	103.9	1.2
CHIWP039	P-39	4/8/2026 8:15:59 AM	52.7	42.1	0.1	5.1			72.7	72.8	1.3
CHIWP041	P-41	4/8/2026 8:21:02 AM	23.7	24.5	4.1	47.7			109.5	109.5	1.0
CHIWP42R	P-42R	4/8/2026 8:25:06 AM	50.9	40.2	0.0	8.9			108.7	108.7	1.3
CHIWP043	P-43	4/8/2026 8:28:17 AM	21.2	25.3	0.8	52.7			117.1	117.1	0.8
CHIP44RD	P-44RD	4/8/2026 8:33:37 AM	47.6	33.7	0.0	18.7			86.3	86.3	1.4
CHIP44RS	P-44RS	4/8/2026 8:31:29 AM	20.8	25.6	0.1	53.5			121.5	121.4	0.8
CHIP45RD	P-45RD	4/8/2026 8:41:03 AM	40.9	35.9	0.0	23.2			114.6	114.6	1.1
CHIP45RS	P-45RS	4/8/2026 8:39:04 AM	2.0	17.9	0.2	79.9			88.3	88.8	0.1
CHIP46RD	P-46RD	4/8/2026 8:49:34 AM	48.2	35.3	0.0	16.5			103.5	103.5	1.4
CHIP46RS	P-46RS	4/8/2026 8:47:22 AM	16.0	24.4	0.0	59.6			120.4	120.6	0.7
CHIWP047	P-47	4/8/2026 8:59:30 AM	15.3	25.1	0.5	59.1			124.3	124.1	0.6
CHIWP048	P-48	4/8/2026 9:12:32 AM	12.8	22.6	0.0	64.6			119.1	119.1	0.6
CHIP49RD	P-49RD	4/8/2026 9:36:58 AM	50.2	37.6	0.0	12.2			114.4	114.4	1.3
CHIP49RS	P-49RS	4/8/2026 9:34:46 AM	31.0	29.2	0.1	39.7			115.1	115.1	1.1
CHIWP052	P-52	4/8/2026 10:40:17 AM	28.4	30.8	0.0	40.8			116.4	116.4	0.9
CHIWP053	P-53	4/8/2026 10:45:15 AM	19.5	25.8	0.0	54.7			115.3	115.4	0.8
CHIWP054	P-54	4/8/2026 10:31:51 AM	28.6	29.0	0.0	42.4			97.6	98.4	1.0
CHIWP055	P-55	4/8/2026 10:29:03 AM	25.2	24.0	0.0	50.8			96.0	96.3	1.1
CHIWP056	P-56	4/8/2026 10:22:20 AM	16.2	22.2	0.1	61.5			103.8	103.9	0.7
CHIWP057	P-57	4/8/2026 10:25:44 AM	27.5	25.1	2.3	45.1			80.7	80.8	1.1
CHIWP60R	P-60R	4/8/2026 10:08:43 AM	49.4	34.8	0.0	15.8			79.5	79.7	1.4
CHIWP061	P-61	4/8/2026 10:00:26 AM	41.2	35.7	0.0	23.1			85.2	85.2	1.2
CHIWP065	P-65	4/8/2026 9:53:52 AM	31.9	28.0	0.0	40.1			80.1	80.3	1.1
CHIWP071	P-71	4/8/2026 9:25:59 AM	19.3	23.6	0.0	57.1			81.9	81.9	0.8
CHIWP075	P-75	4/8/2026 9:48:15 AM	51.3	34.5	0.0	14.2			92.7	92.7	1.5
CHIWP076	P-76	4/6/2026 11:29:11 AM	16.2	21.3	0.0	62.5			107.3	107.4	0.8

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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
CHIWP079	P-79	4/6/2026 8:25:06 AM	14.7	22.7	1.5	61.1			83.5	83.5	0.6
CSC2000E	SC-2000E	4/15/2026 7:54:27 AM	48.2	36.2	0.3	15.3			115.5	115.6	1.3
CSC2501E	SC-2501E	4/6/2026 9:06:52 AM	6.9	49.6	7.2	36.3			152.9	152.8	0.1
CSC2501E	SC-2501E	4/6/2026 9:10:00 AM						102300			
CSC2501E	SC-2501E	4/6/2026 9:10:00 AM					1100				
CSC2501E	SC-2501E	4/13/2026 9:18:55 AM	2.6	72.2	0.9	24.3			169.2	168.9	0.0
CSC2501E	SC-2501E	4/13/2026 9:22:00 AM					1690				
CSC2501E	SC-2501E	4/20/2026 9:30:00 AM					1760				
CSC2501E	SC-2501E	4/20/2026 9:37:53 AM	1.7	79.5	0.0	18.8			180.2	186.9	0.0
CSC2501E	SC-2501E	4/20/2026 9:39:08 AM	1.9	78.8	0.0	19.3			186.9	186.9	0.0
CSC2501E	SC-2501E	4/28/2026 10:35:00 AM					1410				
CSC2501E	SC-2501E	4/28/2026 10:42:28 AM	2.1	78.6	0.0	19.3			188.7	189.5	0.0
CSC2501E	SC-2501E	4/28/2026 10:43:06 AM	2.1	80.5	0.0	17.4			189.7	189.8	0.0
CSC2501W	SC-2501W	4/6/2026 9:23:04 AM	15.1	70.8	0.2	13.9			184.0	184.1	0.2
CSC2501W	SC-2501W	4/6/2026 9:25:00 AM						172300			
CSC2501W	SC-2501W	4/6/2026 9:25:00 AM					1250				
CSC2501W	SC-2501W	4/13/2026 9:34:52 AM	2.6	70.4	0.1	26.9			185.5	185.5	0.0
CSC2501W	SC-2501W	4/13/2026 9:40:00 AM					1270				
CSC2501W	SC-2501W	4/22/2026 8:57:01 AM	1.9	78.3	0.0	19.8			185.5	185.5	0.0
CSC2501W	SC-2501W	4/22/2026 9:00:00 AM					1330				
CSC2501W	SC-2501W	4/28/2026 11:05:00 AM					1240				
CSC2501W	SC-2501W	4/28/2026 11:08:15 AM	2.6	78.3	0.0	19.1			165.4	161.5	0.0
CSC2501W	SC-2501W	4/28/2026 11:08:53 AM	2.7	77.9	0.0	19.4			161.0	161.1	0.0
CHISW010	SW-10	4/27/2026 1:42:28 PM	16.0	24.0	6.3	53.7			78.4	78.5	0.7
CHISW115	SW-115	4/10/2026 7:58:47 AM	53.3	38.7	0.0	8.0			75.0	75.4	1.4
CHSW1445	SW-1445	4/1/2026 10:19:46 AM	1.6	4.6	17.2	76.7			83.4	83.4	0.3
CHSW1445	SW-1445	4/3/2026 9:43:47 AM	1.0	6.6	18.1	74.3			84.0	84.1	0.2
CHSW1455	SW-1455	4/1/2026 10:13:55 AM	9.1	6.9	15.2	68.9			85.3	85.4	1.3
CHSW1455	SW-1455	4/3/2026 9:48:11 AM	8.2	10.9	15.7	65.2			85.6	85.6	0.8

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CHISW154	SW-154	4/10/2026 9:17:01 AM	0.3	3.0	18.5	78.2			76.2	76.2	0.1
CHISW154	SW-154	4/10/2026 9:18:12 AM	0.2	2.8	18.4	78.6			76.3	76.4	0.1
CSW17135	SW-17-135	4/1/2026 10:17:09 AM	22.2	19.3	5.8	52.7			72.7	72.7	1.2
CSW17135	SW-17-135	4/3/2026 9:45:46 AM	20.1	18.6	6.2	55.1			73.6	73.6	1.1
CHISW187	SW-187	4/3/2026 7:48:56 AM	15.0	26.6	6.0	52.4			68.3	68.7	0.6
CHSW1930	SW-1930	4/2/2026 8:16:55 AM	28.2	47.7	2.9	21.1			80.3	80.4	0.6
CHISW020	SW-20	4/27/2026 1:22:23 PM	0.0	5.1	14.3	80.6			81.8	82.1	0.0
CHISW025	SW-25	4/1/2026 8:10:30 AM	0.0	5.4	20.8	73.8			58.2	58.0	0.0
CHISW025	SW-25	4/1/2026 8:21:48 AM	0.0	0.4	20.5	79.1			63.5	63.1	0.0
SW2501D_	SW-2501D	4/1/2026 9:20:13 AM	22.5	69.9	0.0	7.6			73.5	73.6	0.3
SW2501D_	SW-2501D	4/2/2026 9:13:53 AM	21.5	76.0	0.0	2.5			71.6	71.6	0.3
SW2501D_	SW-2501D	4/3/2026 8:47:09 AM	20.5	79.5	0.0	0.0			71.4	71.5	0.3
SW2501D_	SW-2501D	4/6/2026 8:15:00 AM	24.0	75.9	0.0	0.1			64.4	64.4	0.3
SW2501D_	SW-2501D	4/7/2026 8:36:54 AM	21.3	78.6	0.1	0.0			75.7	75.8	0.3
SW2501D_	SW-2501D	4/8/2026 8:21:20 AM	24.6	65.7	0.0	9.7			69.4	69.6	0.4
SW2501D_	SW-2501D	4/9/2026 9:26:22 AM	20.9	79.1	0.0	0.0			74.5	74.5	0.3
SW2501D_	SW-2501D	4/10/2026 8:39:10 AM	21.4	78.2	0.0	0.4			72.5	72.5	0.3
SW2501D_	SW-2501D	4/13/2026 8:52:20 AM	22.0	78.0	0.0	0.0			72.2	72.5	0.3
SW2501D_	SW-2501D	4/14/2026 8:29:20 AM	0.0	4.2	15.9	79.9			70.6	70.5	0.0
SW2501D_	SW-2501D	4/15/2026 8:52:16 AM	23.5	69.4	0.0	7.1			72.4	72.4	0.3
SW2501D_	SW-2501D	4/16/2026 8:50:19 AM	22.4	69.3	0.0	8.3			72.7	72.7	0.3
SW2501D_	SW-2501D	4/17/2026 8:31:41 AM	21.2	77.8	0.0	1.0			71.2	71.4	0.3
SW2501D_	SW-2501D	4/20/2026 8:20:43 AM	21.6	75.2	0.0	3.2			71.6	71.6	0.3
SW2501D_	SW-2501D	4/22/2026 8:39:14 AM	21.7	77.6	0.0	0.7			71.9	71.9	0.3
SW2501D_	SW-2501D	4/23/2026 9:12:55 AM	22.0	75.4	0.0	2.6			73.3	73.4	0.3
SW2501D_	SW-2501D	4/24/2026 8:51:29 AM	23.1	73.8	0.0	3.1			73.5	73.5	0.3
SW2501D_	SW-2501D	4/27/2026 8:53:51 AM	21.5	78.5	0.0	0.0			71.8	71.8	0.3
SW2501D_	SW-2501D	4/28/2026 8:57:44 AM	20.5	78.8	0.0	0.7			72.7	72.9	0.3
SW2501D_	SW-2501D	4/29/2026 8:25:47 AM	20.5	78.6	0.0	0.9			71.9	72.1	0.3

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SW2501D_	SW-2501D	4/30/2026 8:28:11 AM	20.8	79.2	0.0	0.0			71.8	71.9	0.3
SW2501M_	SW-2501M	4/1/2026 9:14:59 AM	37.0	58.0	0.0	5.0			69.4	69.7	0.6
SW2501M_	SW-2501M	4/2/2026 8:49:06 AM	37.3	57.9	0.0	4.8			64.2	63.7	0.6
SW2501M_	SW-2501M	4/3/2026 8:40:36 AM	32.9	67.1	0.0	0.0			67.1	66.9	0.5
SW2501M_	SW-2501M	4/6/2026 8:19:51 AM	36.4	61.2	0.0	2.4			63.5	63.5	0.6
SW2501M_	SW-2501M	4/7/2026 8:42:07 AM	34.2	58.1	0.0	7.7			73.7	73.7	0.6
SW2501M_	SW-2501M	4/8/2026 8:13:36 AM	36.1	54.9	0.0	9.0			64.7	66.1	0.7
SW2501M_	SW-2501M	4/9/2026 9:21:25 AM	33.4	66.6	0.0	0.0			73.6	73.6	0.5
SW2501M_	SW-2501M	4/10/2026 8:31:56 AM	30.5	61.6	0.3	7.6			67.1	67.2	0.5
SW2501M_	SW-2501M	4/13/2026 8:46:25 AM	36.5	63.5	0.0	0.0			66.7	66.7	0.6
SW2501M_	SW-2501M	4/14/2026 8:34:32 AM	36.9	62.0	0.0	1.1			67.7	67.7	0.6
SW2501M_	SW-2501M	4/15/2026 8:48:48 AM	39.2	56.3	0.0	4.5			62.4	63.0	0.7
SW2501M_	SW-2501M	4/16/2026 8:44:37 AM	36.7	59.0	0.0	4.3			66.1	66.1	0.6
SW2501M_	SW-2501M	4/17/2026 8:26:02 AM	35.5	64.5	0.0	0.0			65.4	65.4	0.6
SW2501M_	SW-2501M	4/20/2026 8:17:14 AM	38.2	59.8	0.0	2.0			63.5	63.5	0.6
SW2501M_	SW-2501M	4/22/2026 8:33:18 AM	35.5	58.5	0.0	6.0			63.1	63.4	0.6
SW2501M_	SW-2501M	4/23/2026 9:08:23 AM	36.1	55.9	0.0	8.0			71.4	71.2	0.6
SW2501M_	SW-2501M	4/24/2026 8:47:42 AM	34.6	56.6	0.0	8.8			67.5	67.5	0.6
SW2501M_	SW-2501M	4/27/2026 8:49:22 AM	33.5	59.7	0.0	6.8			65.6	65.7	0.6
SW2501M_	SW-2501M	4/28/2026 8:52:42 AM	33.4	57.6	0.0	9.0			66.5	66.5	0.6
SW2501M_	SW-2501M	4/29/2026 8:21:07 AM	31.7	58.2	0.3	9.8			65.3	65.4	0.5
SW2501M_	SW-2501M	4/30/2026 8:21:11 AM	31.8	60.8	0.2	7.2			65.9	66.0	0.5
SW2501MD	SW-2501MD	4/1/2026 9:17:25 AM	14.6	36.5	10.6	38.3			76.7	76.7	0.4
SW2501MD	SW-2501MD	4/2/2026 9:03:37 AM	14.3	38.6	12.0	35.1			76.0	76.1	0.4
SW2501MD	SW-2501MD	4/3/2026 8:44:07 AM	12.5	33.7	12.1	41.7			75.5	75.4	0.4
SW2501MD	SW-2501MD	4/6/2026 8:13:08 AM	15.0	31.5	11.3	42.2			62.6	62.6	0.5
SW2501MD	SW-2501MD	4/7/2026 8:43:56 AM	15.9	36.3	9.7	38.1			79.8	79.8	0.4
SW2501MD	SW-2501MD	4/8/2026 8:16:08 AM	15.9	38.4	10.9	34.8			75.2	75.3	0.4
SW2501MD	SW-2501MD	4/9/2026 9:23:44 AM	16.5	45.9	8.5	29.1			75.9	76.0	0.4

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SW2501MD	SW-2501MD	4/10/2026 8:36:00 AM	13.4	36.2	10.9	39.5			76.4	76.4	0.4
SW2501MD	SW-2501MD	4/13/2026 8:49:43 AM	13.5	32.9	12.1	41.5			76.2	76.2	0.4
SW2501MD	SW-2501MD	4/14/2026 8:38:05 AM	14.8	36.6	10.1	38.5			63.2	63.1	0.4
SW2501MD	SW-2501MD	4/15/2026 8:50:32 AM	14.1	34.5	11.7	39.7			75.5	75.6	0.4
SW2501MD	SW-2501MD	4/16/2026 8:47:16 AM	14.5	37.0	11.6	36.9			76.3	76.3	0.4
SW2501MD	SW-2501MD	4/17/2026 8:29:17 AM	12.8	33.2	12.0	42.0			75.7	75.7	0.4
SW2501MD	SW-2501MD	4/20/2026 8:18:46 AM	12.5	33.6	12.3	41.6			75.8	75.9	0.4
SW2501MD	SW-2501MD	4/22/2026 8:36:10 AM	12.2	31.5	12.7	43.6			75.9	75.9	0.4
SW2501MD	SW-2501MD	4/23/2026 9:10:29 AM	13.6	33.9	12.2	40.3			76.5	76.5	0.4
SW2501MD	SW-2501MD	4/24/2026 8:50:09 AM	13.9	33.8	11.2	41.1			76.6	76.6	0.4
SW2501MD	SW-2501MD	4/27/2026 8:51:26 AM	11.9	30.7	13.0	44.4			75.9	76.0	0.4
SW2501MD	SW-2501MD	4/28/2026 8:54:47 AM	11.7	30.7	12.5	45.1			76.2	76.3	0.4
SW2501MD	SW-2501MD	4/29/2026 8:23:23 AM	12.1	31.9	12.7	43.3			76.6	76.6	0.4
SW2501MD	SW-2501MD	4/30/2026 8:24:01 AM	12.5	33.5	11.7	42.3			76.3	76.3	0.4
SW2501S_	SW-2501S	4/1/2026 9:24:46 AM	0.1	2.7	20.0	77.3			67.1	67.0	0.0
SW2501S_	SW-2501S	4/2/2026 9:10:17 AM	0.1	2.6	20.2	77.1			64.4	64.4	0.0
SW2501S_	SW-2501S	4/3/2026 8:49:58 AM	0.4	13.9	19.7	66.0			64.4	64.3	0.0
SW2501S_	SW-2501S	4/6/2026 8:17:34 AM	0.2	4.3	19.7	75.8			63.9	63.9	0.0
SW2501S_	SW-2501S	4/7/2026 8:39:13 AM	0.3	6.6	18.7	74.4			75.8	75.7	0.0
SW2501S_	SW-2501S	4/8/2026 8:23:15 AM	0.3	9.3	20.4	70.0			66.7	66.8	0.0
SW2501S_	SW-2501S	4/9/2026 9:29:44 AM	0.1	2.7	20.9	76.3			71.4	71.4	0.0
SW2501S_	SW-2501S	4/10/2026 8:42:53 AM	0.1	3.6	20.8	75.5			68.7	68.6	0.0
SW2501S_	SW-2501S	4/13/2026 8:55:19 AM	0.1	0.6	21.9	77.4			65.0	65.0	0.2
SW2501S_	SW-2501S	4/14/2026 8:31:38 AM	0.4	6.5	19.6	73.5			70.4	70.5	0.1
SW2501S_	SW-2501S	4/15/2026 8:55:20 AM	0.1	1.3	21.3	77.3			64.9	65.0	0.1
SW2501S_	SW-2501S	4/16/2026 8:57:34 AM	0.0	1.1	20.4	78.5			65.2	65.3	0.0
SW2501S_	SW-2501S	4/17/2026 8:34:56 AM	0.0	0.8	21.4	77.8			64.1	64.2	0.0
SW2501S_	SW-2501S	4/20/2026 8:23:36 AM	0.0	2.4	22.0	75.6			65.8	65.8	0.0
SW2501S_	SW-2501S	4/22/2026 8:42:10 AM	0.1	2.7	21.4	75.8			64.6	64.6	0.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501S_	SW-2501S	4/23/2026 9:15:17 AM	0.1	3.9	21.6	74.4			66.9	66.9	0.0
SW2501S_	SW-2501S	4/24/2026 8:53:20 AM	0.1	3.2	20.3	76.4			67.2	67.2	0.0
SW2501S_	SW-2501S	4/27/2026 8:56:15 AM	0.1	1.2	21.9	76.8			65.5	65.5	0.1
SW2501S_	SW-2501S	4/28/2026 9:01:02 AM	0.0	3.9	21.2	74.9			65.2	65.2	0.0
SW2501S_	SW-2501S	4/29/2026 8:28:31 AM	0.0	3.6	21.9	74.5			65.2	65.2	0.0
SW2501S_	SW-2501S	4/30/2026 8:30:39 AM	0.1	1.8	20.7	77.4			66.2	66.2	0.1
SW2502D_	SW-2502D	4/1/2026 9:05:49 AM	12.8	76.6	0.0	10.6			72.6	70.0	0.2
SW2502D_	SW-2502D	4/2/2026 8:37:31 AM	12.2	78.3	0.1	9.5			72.7	72.7	0.2
SW2502D_	SW-2502D	4/3/2026 9:05:39 AM	0.0	4.6	21.3	74.1			70.9	71.0	0.0
SW2502D_	SW-2502D	4/6/2026 8:27:38 AM	11.6	88.4	0.0	0.0			64.4	64.4	0.1
SW2502D_	SW-2502D	4/7/2026 8:51:14 AM	12.9	86.1	0.1	0.9			67.4	67.3	0.1
SW2502D_	SW-2502D	4/8/2026 8:40:49 AM	12.3	76.5	0.0	11.2			69.1	69.7	0.2
SW2502D_	SW-2502D	4/9/2026 9:05:36 AM	9.3	90.7	0.0	0.0			71.6	71.6	0.1
SW2502D_	SW-2502D	4/10/2026 8:55:36 AM	11.2	87.3	0.0	1.5			72.2	72.4	0.1
SW2502D_	SW-2502D	4/13/2026 9:09:58 AM	10.9	89.1	0.0	0.0			72.0	72.1	0.1
SW2502D_	SW-2502D	4/14/2026 8:49:09 AM	12.4	86.8	0.0	0.8			57.6	57.7	0.1
SW2502D_	SW-2502D	4/15/2026 9:05:39 AM	12.4	77.5	0.0	10.1			71.6	71.7	0.2
SW2502D_	SW-2502D	4/16/2026 9:13:34 AM	11.8	78.1	0.0	10.1			73.3	73.5	0.2
SW2502D_	SW-2502D	4/17/2026 8:48:51 AM	10.6	88.8	0.0	0.6			71.0	71.1	0.1
SW2502D_	SW-2502D	4/20/2026 8:40:34 AM	10.6	86.6	0.0	2.8			71.2	71.2	0.1
SW2502D_	SW-2502D	4/22/2026 8:55:13 AM	10.8	88.5	0.0	0.7			69.6	69.7	0.1
SW2502D_	SW-2502D	4/23/2026 9:24:24 AM	11.6	83.7	0.0	4.7			72.6	72.7	0.1
SW2502D_	SW-2502D	4/24/2026 9:02:40 AM	11.9	82.8	0.0	5.3			69.1	69.2	0.1
SW2502D_	SW-2502D	4/27/2026 9:08:40 AM	10.6	89.4	0.0	0.0			70.2	70.3	0.1
SW2502D_	SW-2502D	4/28/2026 9:11:21 AM	9.9	90.1	0.0	0.0			70.1	70.2	0.1
SW2502D_	SW-2502D	4/29/2026 8:40:47 AM	10.3	89.0	0.0	0.7			70.5	70.6	0.1
SW2502D_	SW-2502D	4/30/2026 8:41:24 AM	10.4	89.6	0.0	0.0			71.8	72.1	0.1
SW2502M_	SW-2502M	4/1/2026 9:03:08 AM	14.7	76.4	0.0	8.9			70.5	70.5	0.2
SW2502M_	SW-2502M	4/2/2026 8:32:43 AM	16.1	75.9	0.0	8.0			68.7	68.7	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
SW2502M_	SW-2502M	4/3/2026 9:02:58 AM	15.5	84.5	0.0	0.0			69.4	69.4	0.2
SW2502M_	SW-2502M	4/6/2026 8:30:01 AM	14.3	85.7	0.0	0.0			65.3	65.2	0.2
SW2502M_	SW-2502M	4/7/2026 8:53:05 AM	14.6	85.4	0.0	0.0			66.6	66.7	0.2
SW2502M_	SW-2502M	4/8/2026 8:32:46 AM	16.8	72.8	0.0	10.4			68.7	69.0	0.2
SW2502M_	SW-2502M	4/9/2026 9:03:18 AM	15.1	84.8	0.1	0.0			70.5	70.4	0.2
SW2502M_	SW-2502M	4/10/2026 8:53:28 AM	15.7	84.3	0.0	0.0			72.4	72.3	0.2
SW2502M_	SW-2502M	4/13/2026 9:05:53 AM	17.0	83.0	0.0	0.0			70.2	70.3	0.2
SW2502M_	SW-2502M	4/14/2026 8:46:44 AM	17.8	81.4	0.0	0.8			59.1	59.1	0.2
SW2502M_	SW-2502M	4/15/2026 9:03:07 AM	19.3	73.0	0.0	7.7			69.8	69.9	0.3
SW2502M_	SW-2502M	4/16/2026 9:10:37 AM	18.0	72.7	0.0	9.2			71.7	71.8	0.2
SW2502M_	SW-2502M	4/17/2026 8:46:13 AM	16.4	83.5	0.0	0.1			68.5	68.7	0.2
SW2502M_	SW-2502M	4/20/2026 8:38:02 AM	16.9	78.8	0.0	4.3			69.9	70.2	0.2
SW2502M_	SW-2502M	4/22/2026 8:53:16 AM	17.6	79.1	0.0	3.3			68.0	68.2	0.2
SW2502M_	SW-2502M	4/23/2026 9:22:15 AM	18.7	74.8	0.0	6.5			70.7	70.9	0.3
SW2502M_	SW-2502M	4/24/2026 9:00:10 AM	18.6	75.3	0.0	6.1			70.6	70.9	0.2
SW2502M_	SW-2502M	4/27/2026 9:06:04 AM	17.5	81.2	0.0	1.3			67.4	67.5	0.2
SW2502M_	SW-2502M	4/28/2026 9:09:11 AM	16.3	81.4	0.0	2.3			67.7	67.8	0.2
SW2502M_	SW-2502M	4/29/2026 8:39:02 AM	15.8	82.0	0.0	2.2			67.5	68.2	0.2
SW2502M_	SW-2502M	4/30/2026 8:39:00 AM	16.7	81.7	0.0	1.6			69.3	69.6	0.2
SW2502MD	SW-2502MD	4/1/2026 9:08:03 AM	17.0	59.8	3.3	20.0			78.8	78.7	0.3
SW2502MD	SW-2502MD	4/2/2026 8:41:23 AM	16.0	58.7	4.4	21.0			77.7	78.0	0.3
SW2502MD	SW-2502MD	4/3/2026 9:07:58 AM	13.5	54.7	6.8	25.0			76.6	76.8	0.2
SW2502MD	SW-2502MD	4/6/2026 8:25:47 AM	11.8	44.1	8.7	35.4			67.2	67.1	0.3
SW2502MD	SW-2502MD	4/7/2026 8:49:37 AM	12.0	45.9	8.0	34.1			73.9	74.0	0.3
SW2502MD	SW-2502MD	4/8/2026 8:43:03 AM	10.7	48.7	8.9	31.7			75.9	76.0	0.2
SW2502MD	SW-2502MD	4/9/2026 9:09:46 AM	9.1	54.9	7.7	28.3			73.5	73.5	0.2
SW2502MD	SW-2502MD	4/10/2026 8:57:38 AM	8.3	45.5	10.4	35.8			77.8	77.9	0.2
SW2502MD	SW-2502MD	4/13/2026 9:12:03 AM	12.7	57.1	6.6	23.6			75.9	76.2	0.2
SW2502MD	SW-2502MD	4/14/2026 8:51:52 AM	12.7	54.6	6.0	26.7			74.2	74.3	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/15/2026 9:07:37 AM	12.4	49.2	7.4	31.0			76.8	77.1	0.3
SW2502MD	SW-2502MD	4/16/2026 9:16:54 AM	11.3	46.2	8.4	34.2			77.9	78.0	0.2
SW2502MD	SW-2502MD	4/17/2026 8:50:58 AM	8.7	43.9	10.2	37.2			76.0	75.9	0.2
SW2502MD	SW-2502MD	4/20/2026 8:42:35 AM	6.8	39.7	12.0	41.5			77.0	77.3	0.2
SW2502MD	SW-2502MD	4/22/2026 8:57:26 AM	5.9	35.7	12.9	45.5			76.0	76.1	0.2
SW2502MD	SW-2502MD	4/23/2026 9:26:09 AM	7.3	37.2	12.4	43.1			77.5	77.6	0.2
SW2502MD	SW-2502MD	4/24/2026 9:06:14 AM	7.6	35.1	12.0	45.3			77.9	77.9	0.2
SW2502MD	SW-2502MD	4/27/2026 9:11:20 AM	6.1	32.6	13.7	47.6			76.1	76.1	0.2
SW2502MD	SW-2502MD	4/28/2026 9:14:05 AM	5.4	39.4	12.5	42.7			76.4		0.1
SW2502MD	SW-2502MD	4/29/2026 8:42:33 AM	5.7	33.8	12.8	47.7			76.6	76.7	0.2
SW2502MD	SW-2502MD	4/30/2026 8:45:13 AM	6.9	35.6	12.2	45.3			76.7	76.8	0.2
SW2502S_	SW-2502S	4/1/2026 9:00:41 AM	0.0	0.2	19.9	79.9			72.5	72.5	0.2
SW2502S_	SW-2502S	4/2/2026 8:29:26 AM	0.1	1.8	20.9	77.3			71.8	71.5	0.1
SW2502S_	SW-2502S	4/3/2026 9:00:59 AM	0.0	1.7	21.7	76.6			70.9	70.9	0.0
SW2502S_	SW-2502S	4/6/2026 8:32:09 AM	1.2	24.2	14.5	60.1			66.2	66.2	0.0
SW2502S_	SW-2502S	4/7/2026 8:55:20 AM	0.3	9.1	17.7	72.9			67.5	67.5	0.0
SW2502S_	SW-2502S	4/8/2026 8:29:46 AM	0.1	2.5	21.7	75.7			69.6	69.7	0.0
SW2502S_	SW-2502S	4/9/2026 9:00:42 AM	0.0	4.1	20.8	75.1			71.7	71.5	0.0
SW2502S_	SW-2502S	4/10/2026 8:51:16 AM	0.0	0.4	21.4	78.2			70.1	70.1	0.0
SW2502S_	SW-2502S	4/13/2026 9:02:59 AM	0.1	0.4	21.7	77.8			69.0	69.0	0.3
SW2502S_	SW-2502S	4/14/2026 8:43:58 AM	0.5	8.1	19.1	72.3			58.5	58.5	0.1
SW2502S_	SW-2502S	4/15/2026 9:01:05 AM	0.1	0.5	21.2	78.2			68.4	68.3	0.2
SW2502S_	SW-2502S	4/16/2026 9:05:55 AM	0.0	0.5	20.3	79.2			67.6	67.7	0.1
SW2502S_	SW-2502S	4/17/2026 8:42:55 AM	0.0	0.2	21.4	78.4			67.2	67.2	0.0
SW2502S_	SW-2502S	4/20/2026 8:36:03 AM	0.0	0.4	22.1	77.5			64.5	64.5	0.0
SW2502S_	SW-2502S	4/22/2026 8:51:18 AM	0.0	0.3	21.8	77.9			63.7	63.7	0.0
SW2502S_	SW-2502S	4/23/2026 9:20:54 AM	0.0	0.6	22.0	77.4			64.5	64.0	0.0
SW2502S_	SW-2502S	4/24/2026 8:58:51 AM	0.1	0.4	20.5	79.0			65.2	65.1	0.3
SW2502S_	SW-2502S	4/27/2026 9:04:12 AM	0.1	0.3	22.2	77.4			64.5	64.5	0.3

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/28/2026 9:07:32 AM	0.0	1.2	21.5	77.3			64.9	64.9	0.0
SW2502S_	SW-2502S	4/29/2026 8:36:49 AM	0.0	0.6	21.0	78.4			64.9	64.9	0.0
SW2502S_	SW-2502S	4/30/2026 8:37:05 AM	0.1	0.7	20.8	78.4			66.4	66.4	0.1
SW2503D_	SW-2503D	4/7/2026 8:02:32 AM	4.2	3.8	17.1	74.9			65.8	65.8	1.1
SW2503D_	SW-2503D	4/13/2026 8:05:16 AM	15.6	7.8	9.2	67.4			66.5	66.6	2.0
SW2503D_	SW-2503D	4/23/2026 8:33:21 AM	14.6	5.9	10.4	69.1			67.4	67.5	2.5
SW2503D_	SW-2503D	4/28/2026 8:34:28 AM	10.2	5.9	13.5	70.4			66.9	67.0	1.7
SW2503M_	SW-2503M	4/7/2026 8:07:11 AM	23.4	42.0	2.1	32.5			74.8	74.9	0.6
SW2503M_	SW-2503M	4/13/2026 8:10:16 AM	23.0	49.0	0.3	27.7			67.0	67.1	0.5
SW2503M_	SW-2503M	4/23/2026 8:37:38 AM	23.6	46.1	0.2	30.1			69.3	69.3	0.5
SW2503M_	SW-2503M	4/28/2026 8:38:38 AM	20.6	48.6	0.1	30.7			69.6	69.6	0.4
SW2503MD	SW-2503MD	4/7/2026 8:04:33 AM	4.3	4.9	18.2	72.6			63.8	63.8	0.9
SW2503MD	SW-2503MD	4/13/2026 8:07:33 AM	3.9	4.5	20.0	71.6			74.0	75.0	0.9
SW2503MD	SW-2503MD	4/23/2026 8:35:00 AM	4.8	5.1	19.8	70.3			75.6	75.9	0.9
SW2503MD	SW-2503MD	4/28/2026 8:35:57 AM	2.9	3.8	20.8	72.5			70.7	71.0	0.8
SW2503S_	SW-2503S	4/7/2026 8:09:35 AM	0.9	7.2	18.2	73.7			65.6	65.6	0.1
SW2503S_	SW-2503S	4/13/2026 8:14:16 AM	0.5	1.9	21.3	76.3			79.2	79.2	0.3
SW2503S_	SW-2503S	4/23/2026 8:40:15 AM	0.6	2.7	21.4	75.3			79.6	79.6	0.2
SW2503S_	SW-2503S	4/28/2026 8:40:56 AM	0.4	4.6	21.2	73.8			79.7	79.7	0.1
SW2504D_	SW-2504D	4/7/2026 8:19:16 AM	0.2	3.7	18.8	77.3			68.9	68.8	0.1
SW2504D_	SW-2504D	4/13/2026 8:28:04 AM	0.1	0.7	21.5	77.7			79.2	79.2	0.1
SW2504D_	SW-2504D	4/23/2026 8:19:40 AM	0.0	6.4	21.0	72.6			76.1	76.4	0.0
SW2504D_	SW-2504D	4/28/2026 8:11:29 AM	0.0	0.4	22.1	77.5			78.0	78.0	0.0
SW2504M_	SW-2504M	4/7/2026 8:23:25 AM	20.1	4.4	11.4	64.1			67.2	67.1	4.6
SW2504M_	SW-2504M	4/13/2026 8:30:55 AM	17.1	2.2	14.6	66.1			67.1	67.1	7.8
SW2504M_	SW-2504M	4/23/2026 8:21:33 AM	20.5	3.4	12.5	63.6			71.6	71.5	6.0
SW2504M_	SW-2504M	4/28/2026 8:18:46 AM	15.1	2.1	15.7	67.1			64.8	64.8	7.2
SW2504MD	SW-2504MD	4/7/2026 8:21:03 AM	1.1	7.3	16.6	75.0			71.5	71.5	0.2
SW2504MD	SW-2504MD	4/13/2026 8:35:26 AM	1.4	8.6	18.0	72.0			70.1	70.1	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
SW2504MD	SW-2504MD	4/23/2026 8:26:10 AM	1.4	7.5	18.7	72.4			70.9	70.9	0.2
SW2504MD	SW-2504MD	4/28/2026 8:25:12 AM	1.2	7.1	19.1	72.6			68.2	68.0	0.2
SW2504S_	SW-2504S	4/7/2026 8:25:19 AM	3.7	1.8	18.3	76.2			66.3	66.2	2.1
SW2504S_	SW-2504S	4/13/2026 8:32:51 AM	2.8	0.6	20.8	75.8			74.4	74.8	4.7
SW2504S_	SW-2504S	4/23/2026 8:23:36 AM	3.5	1.2	20.8	74.5			73.8	73.8	2.9
SW2504S_	SW-2504S	4/28/2026 8:22:23 AM	1.4	0.5	22.0	76.1			74.6	74.9	2.8
CHISW030	SW-30	4/1/2026 9:49:01 AM	13.9	50.2	0.5	35.5			72.0	71.8	0.3
CHISW030	SW-30	4/1/2026 9:49:34 AM	13.5	50.2	0.4	35.9			72.1	72.2	0.3
CHISW030	SW-30	4/2/2026 9:25:57 AM	12.4	53.2	0.8	33.6			66.6	66.7	0.2
CHISW030	SW-30	4/3/2026 9:22:54 AM	11.8	52.4	0.7	35.1			73.2	73.4	0.2
CHISW030	SW-30	4/6/2026 8:37:53 AM	12.7	48.9	0.9	37.5			74.4	74.5	0.3
CHISW030	SW-30	4/7/2026 9:00:39 AM	11.7	48.0	1.1	39.2			77.5	77.5	0.2
CHISW030	SW-30	4/8/2026 8:53:26 AM	12.7	48.8	0.7	37.8			76.7	77.1	0.3
CHISW030	SW-30	4/9/2026 9:45:20 AM	12.6	47.3	0.9	39.2			84.6	84.4	0.3
CHISW030	SW-30	4/10/2026 9:10:38 AM	12.4	56.3	0.7	30.6			72.8	73.3	0.2
CHISW030	SW-30	4/13/2026 9:25:39 AM	11.4	51.7	1.2	35.7			76.7	76.9	0.2
CHISW030	SW-30	4/14/2026 8:58:13 AM	10.5	48.4	1.3	39.8			71.6	71.6	0.2
CHISW030	SW-30	4/15/2026 9:14:24 AM	11.2	46.8	1.3	40.7			77.6	77.9	0.2
CHISW030	SW-30	4/16/2026 9:24:54 AM	10.5	47.9	1.6	40.0			72.9	73.0	0.2
CHISW030	SW-30	4/17/2026 9:06:23 AM	10.5	52.1	1.4	36.0			71.1	71.1	0.2
CHISW030	SW-30	4/20/2026 8:48:50 AM	10.3	48.0	1.7	40.0			74.5	74.7	0.2
CHISW030	SW-30	4/22/2026 9:06:51 AM	10.0	51.1	1.9	37.0			74.4	74.8	0.2
CHISW030	SW-30	4/23/2026 9:32:44 AM	10.8	47.0	1.8	40.4			76.9	77.0	0.2
CHISW030	SW-30	4/24/2026 9:12:35 AM	11.5	47.4	1.8	39.3			82.0	82.3	0.2
CHISW030	SW-30	4/27/2026 9:22:17 AM	10.4	49.3	1.9	38.4			72.7	72.9	0.2
CHISW030	SW-30	4/28/2026 9:24:27 AM	10.0	53.1	1.7	35.2			76.6	77.0	0.2
CHISW030	SW-30	4/29/2026 8:53:12 AM	9.9	47.9	1.9	40.3			75.7	76.0	0.2
CHISW030	SW-30	4/30/2026 8:50:43 AM	10.6	50.1	2.1	37.2			76.6	76.6	0.2
CHISW032	SW-32	4/1/2026 9:44:52 AM	36.8	54.4	0.0	8.8			72.1	72.1	0.7

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHISW032	SW-32	4/2/2026 9:32:54 AM	32.1	53.8	1.1	13.0			69.4	69.4	0.6
CHISW032	SW-32	4/3/2026 9:19:55 AM	30.1	53.4	1.0	15.5			72.1	72.7	0.6
CHISW032	SW-32	4/6/2026 8:42:55 AM	34.7	54.4	0.1	10.8			73.3	73.4	0.6
CHISW032	SW-32	4/7/2026 9:05:26 AM	33.9	53.8	0.1	12.2			79.2	79.2	0.6
CHISW032	SW-32	4/8/2026 9:00:59 AM	37.1	53.1	0.0	9.8			72.7	79.2	0.7
CHISW032	SW-32	4/8/2026 9:03:15 AM	39.6	51.0	0.0	9.4			83.8	83.6	0.8
CHISW032	SW-32	4/9/2026 9:39:44 AM	28.5	40.9	5.0	25.6			80.8	81.2	0.7
CHISW032	SW-32	4/10/2026 9:06:04 AM	37.4	56.0	0.7	5.9			69.0	61.7	0.7
CHISW032	SW-32	4/13/2026 9:23:09 AM	31.5	54.7	0.7	13.1			82.0	82.0	0.6
CHISW032	SW-32	4/14/2026 9:05:06 AM	29.8	54.4	0.4	15.4			71.7	71.7	0.5
CHISW032	SW-32	4/15/2026 9:19:10 AM	29.3	46.2	2.3	22.2			80.0	79.9	0.6
CHISW032	SW-32	4/16/2026 9:32:35 AM	32.0	47.8	1.3	18.9			73.8	73.8	0.7
CHISW032	SW-32	4/17/2026 9:00:25 AM	30.5	50.4	1.5	17.6			76.0	76.0	0.6
CHISW032	SW-32	4/20/2026 8:53:46 AM	30.6	48.2	1.1	20.1			71.3	72.6	0.6
CHISW032	SW-32	4/22/2026 9:02:23 AM	6.6	34.8	11.0	47.6			75.0	64.0	0.2
CHISW032	SW-32	4/23/2026 9:37:27 AM	32.0	46.6	1.4	20.0			79.7	82.2	0.7
CHISW032	SW-32	4/24/2026 9:16:44 AM	33.7	44.2	2.1	20.0			78.8	78.7	0.8
CHISW032	SW-32	4/27/2026 9:17:30 AM	27.5	44.4	2.3	25.8			75.0	75.0	0.6
CHISW032	SW-32	4/28/2026 9:20:09 AM	29.8	49.8	1.2	19.2			77.8	73.0	0.6
CHISW032	SW-32	4/29/2026 8:48:50 AM	28.4	47.7	2.0	21.9			71.0	74.3	0.6
CHISW032	SW-32	4/30/2026 8:56:16 AM	26.6	44.6	3.9	24.9			80.0	74.0	0.6
CHISW064	SW-64	4/1/2026 9:55:29 AM	7.0	47.5	9.3	36.3			68.9	68.9	0.1
CHISW064	SW-64	4/2/2026 9:22:11 AM	6.3	47.9	10.9	34.9			61.8	61.8	0.1
CHISW064	SW-64	4/3/2026 9:25:21 AM	6.3	47.0	10.6	36.1			73.8	73.9	0.1
CHISW064	SW-64	4/6/2026 8:35:57 AM	7.8	45.3	9.5	37.4			74.1	74.1	0.2
CHISW064	SW-64	4/7/2026 8:58:55 AM	8.0	45.9	8.4	37.7			75.8	76.0	0.2
CHISW064	SW-64	4/8/2026 8:51:26 AM	7.4	46.8	10.1	35.7			76.3	76.5	0.2
CHISW064	SW-64	4/9/2026 9:43:23 AM	2.9	17.8	16.0	63.3			83.9	84.2	0.2
CHISW064	SW-64	4/10/2026 9:12:52 AM	7.5	54.4	8.7	29.4			72.1	72.2	0.1

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/13/2026 9:28:06 AM	7.1	46.8	10.9	35.2			76.7	77.0	0.2
CHISW064	SW-64	4/14/2026 8:55:52 AM	7.3	46.7	9.4	36.6			68.0	68.2	0.2
CHISW064	SW-64	4/15/2026 9:12:24 AM	7.9	46.4	9.8	35.9			78.4	78.6	0.2
CHISW064	SW-64	4/16/2026 9:22:00 AM	7.9	47.6	9.6	35.0			71.1	71.3	0.2
CHISW064	SW-64	4/17/2026 9:10:12 AM	6.1	42.1	10.4	41.4			69.1	69.8	0.1
CHISW064	SW-64	4/20/2026 8:46:41 AM	6.2	42.5	11.3	40.0			71.3	71.5	0.1
CHISW064	SW-64	4/22/2026 9:08:33 AM	7.3	52.2	9.5	31.0			75.3	75.5	0.1
CHISW064	SW-64	4/23/2026 9:31:03 AM	8.3	51.4	8.8	31.5			76.0	76.4	0.2
CHISW064	SW-64	4/24/2026 9:10:30 AM	8.8	53.4	8.1	29.7			79.7	80.4	0.2
CHISW064	SW-64	4/27/2026 9:25:07 AM	8.4	55.8	8.5	27.3			72.3	72.6	0.2
CHISW064	SW-64	4/28/2026 9:26:49 AM	8.0	58.2	8.2	25.6			79.5	79.6	0.1
CHISW064	SW-64	4/29/2026 8:55:41 AM	7.6	54.4	8.6	29.4			77.4	77.7	0.1
CHISW064	SW-64	4/30/2026 8:52:58 AM	8.1	55.1	8.1	28.7			76.6	77.2	0.1
CHISW065	SW-65	4/10/2026 7:55:03 AM	54.3	38.4	0.0	7.3			73.4	73.6	1.4
CHISW066	SW-66	4/10/2026 9:12:25 AM	11.3	13.7	10.0	65.0			87.9	88.0	0.8
CHISW066	SW-66	4/10/2026 9:13:39 AM	11.3	13.6	10.0	65.1			88.1	88.1	0.8
CHISW068	SW-68	4/1/2026 9:37:06 AM	26.5	66.2	0.3	7.0			71.9	69.7	0.4
CHISW068	SW-68	4/1/2026 9:41:25 AM	24.5	65.6	0.4	9.4			70.8	70.9	0.4
CHISW068	SW-68	4/1/2026 9:42:19 AM	24.4	66.6	0.5	8.5			71.0	71.1	0.4
CHISW068	SW-68	4/2/2026 9:29:25 AM	24.4	71.0	0.4	4.2			67.3	67.4	0.3
CHISW068	SW-68	4/3/2026 9:16:52 AM	22.3	75.2	0.8	1.7			73.2	73.3	0.3
CHISW068	SW-68	4/6/2026 8:40:32 AM	25.8	73.6	0.4	0.2			75.2	75.2	0.4
CHISW068	SW-68	4/7/2026 9:03:08 AM	24.1	74.4	0.3	1.2			77.8	77.8	0.3
CHISW068	SW-68	4/8/2026 8:59:14 AM	25.0	67.0	0.0	8.0			74.8	74.8	0.4
CHISW068	SW-68	4/9/2026 9:36:41 AM	8.6	13.6	13.3	64.5			83.1	84.4	0.6
CHISW068	SW-68	4/10/2026 9:08:13 AM	23.6	73.1	0.0	3.3			72.2	72.3	0.3
CHISW068	SW-68	4/13/2026 9:19:06 AM	23.4	76.2	0.3	0.1			77.2	77.7	0.3
CHISW068	SW-68	4/14/2026 9:02:02 AM	23.4	73.2	0.4	3.0			72.4	72.4	0.3
CHISW068	SW-68	4/15/2026 9:16:58 AM	24.5	63.6	0.5	11.4			77.9	78.2	0.4

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHISW068	SW-68	4/16/2026 9:28:28 AM	25.5	65.5	0.4	8.6			73.3	73.1	0.4
CHISW068	SW-68	4/17/2026 9:02:46 AM	23.2	69.9	0.6	6.3			70.1	70.1	0.3
CHISW068	SW-68	4/20/2026 8:51:19 AM	23.5	71.0	0.5	5.0			74.2	74.5	0.3
CHISW068	SW-68	4/22/2026 9:04:46 AM	23.1	74.2	0.3	2.4			74.7	74.9	0.3
CHISW068	SW-68	4/23/2026 9:35:18 AM	24.8	70.4	0.5	4.3			77.5	77.7	0.4
CHISW068	SW-68	4/24/2026 9:14:45 AM	24.8	69.3	0.3	5.6			81.1	81.4	0.4
CHISW068	SW-68	4/27/2026 9:19:33 AM	23.0	73.6	0.6	2.8			71.9	71.9	0.3
CHISW068	SW-68	4/28/2026 9:22:09 AM	22.4	75.0	0.2	2.4			75.2	75.5	0.3
CHISW068	SW-68	4/29/2026 8:50:58 AM	22.1	72.0	0.5	5.4			75.5	75.6	0.3
CHISW068	SW-68	4/30/2026 8:59:00 AM	23.0	74.9	0.3	1.8			78.2	78.5	0.3
CHISW007	SW-7	4/1/2026 8:26:03 AM	0.0	0.3	20.1	79.6			65.7	65.8	0.0
CHISW007	SW-7	4/1/2026 8:26:47 AM	0.0	0.3	20.0	79.7			66.6	66.7	0.0
CHISW070	SW-70	4/3/2026 7:51:21 AM	16.2	70.3	0.0	13.5			82.7	82.8	0.2
CHISW071	SW-71	4/6/2026 9:55:21 AM	10.9	17.8	6.3	65.0			76.2	76.2	0.6
CHISW071	SW-71	4/6/2026 9:59:58 AM	10.7	17.5	6.2	65.6			76.1	76.2	0.6
CHISW072	SW-72	4/6/2026 11:17:54 AM	11.3	20.6	3.6	64.5			87.2	87.6	0.5
CHISW080	SW-80	4/10/2026 9:05:19 AM	32.6	29.2	0.0	38.2			78.7	78.9	1.1
CHISW009	SW-9	4/3/2026 7:53:58 AM	1.9	21.8	12.6	63.7			73.9	73.9	0.1
CHH1961C	TC-1961C	4/7/2026 2:30:03 PM	32.9	38.1	0.0	29.0			110.3	110.1	0.9
CHH1961E	TC-1961E	4/7/2026 1:55:40 PM	45.9	49.6	0.0	4.5			111.4	111.5	0.9
CHTC2174	TC-2174	4/6/2026 8:58:34 AM	6.0	72.6	0.7	20.7			181.3	181.3	0.1
CHTC2174	TC-2174	4/6/2026 8:59:05 AM	6.2	72.9	0.6	20.3			181.3	181.3	0.1
CHTC2174	TC-2174	4/6/2026 9:05:00 AM						152700			
CHTC2174	TC-2174	4/6/2026 9:05:00 AM					2120				
CHTC2174	TC-2174	4/13/2026 9:11:17 AM	2.2	74.6	0.2	23.0			182.4	182.3	0.0
CHTC2174	TC-2174	4/13/2026 9:14:00 AM					2050				
CHTC2174	TC-2174	4/20/2026 9:20:00 AM					2430				
CHTC2174	TC-2174	4/20/2026 9:29:37 AM	2.3	79.6	0.0	18.1			182.1	182.1	0.0
CHTC2174	TC-2174	4/28/2026 10:25:00 AM					2060				

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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
CHTC2174	TC-2174	4/28/2026 10:29:30 AM	2.5	53.1	0.4	44.0			183.1	182.9	0.0
CHIWVL02	VL-02	4/30/2026 9:10:07 AM	54.2	36.5	0.7	8.6			91.3	90.7	1.5
CHIWTD01	WTD-01	4/8/2026 8:20:00 AM						42700			
CHIWTD01	WTD-01	4/8/2026 8:20:00 AM					274				
CHIWTD01	WTD-01	4/8/2026 8:20:19 AM	19.7	46.2	5.5	28.6			150.5	150.0	0.4
CHIWTD01	WTD-01	4/14/2026 10:40:00 AM					605				
CHIWTD01	WTD-01	4/14/2026 10:45:40 AM	19.3	37.0	7.8	35.9			147.1	146.9	0.5
CHIWTD01	WTD-01	4/15/2026 8:16:50 AM	21.2	46.9	4.7	27.2			143.7	143.7	0.5
CHIWTD01	WTD-01	4/23/2026 9:45:45 AM	18.8	40.6	7.7	32.9			144.8	144.8	0.5
CHIWTD01	WTD-01	4/23/2026 9:46:31 AM	18.9	41.0	7.8	32.3			144.6	144.6	0.5
CHIWTD02	WTD-02	4/15/2026 8:22:46 AM	7.5	37.6	11.3	43.6			140.8	140.7	0.2
CHIWTD02	WTD-02	4/23/2026 8:48:44 AM	9.2	45.6	7.7	37.5			153.3	153.2	0.2
CHIWTD02	WTD-02	4/23/2026 8:49:09 AM	9.5	46.9	7.8	35.8			153.3	153.2	0.2
CHIWTD02	WTD-02	4/23/2026 1:20:00 PM					1820				
CHIWTD02	WTD-02	4/29/2026 8:38:12 AM	11.7	45.2	8.0	35.1			153.4	153.4	0.3
CHIWTD02	WTD-02	4/29/2026 8:38:47 AM	11.8	47.0	7.9	33.3			153.6	153.5	0.3
CHIWTD02	WTD-02	4/29/2026 8:45:00 AM					770				
CHIWTD03	WTD-03	4/8/2026 8:26:20 AM	4.6	27.0	14.1	54.3			136.1	136.6	0.2
CHIWTD03	WTD-03	4/8/2026 8:27:12 AM	4.6	26.8	14.2	54.4			135.5	135.7	0.2
CHIWTD03	WTD-03	4/15/2026 8:26:32 AM	3.8	20.1	16.0	60.1			124.1	124.0	0.2
CHIWTD03	WTD-03	4/23/2026 8:52:39 AM	2.1	13.7	17.8	66.4			123.3	123.4	0.2
CHIWTD04	WTD-04	4/15/2026 8:32:38 AM	0.2	3.6	21.0	75.2			59.4	59.5	0.1
CHIWTD04	WTD-04	4/23/2026 8:57:44 AM	0.2	2.8	21.6	75.4			73.8	73.9	0.1
CHIWTD05	WTD-05	4/15/2026 8:36:14 AM	1.1	3.1	20.2	75.6			65.9	65.4	0.4
CHIWTD05	WTD-05	4/23/2026 9:00:16 AM	0.8	3.5	20.7	75.0			79.6	80.0	0.2
CHIWTD06	WTD-06	4/15/2026 8:39:55 AM	3.7	8.5	17.2	70.6			119.4	119.4	0.4
CHIWTD06	WTD-06	4/20/2026 8:30:12 AM	2.8	8.0	18.3	70.9			115.7	115.8	0.4
CHIWTD07	WTD-07	4/15/2026 8:43:54 AM	1.7	3.7	19.4	75.2			63.9	63.3	0.5
CHIWTD07	WTD-07	4/20/2026 8:27:37 AM	0.4	1.7	21.4	76.5			60.8	61.0	0.2

Chiquita Canyon Landfill - Well Data - 04/01/2026 to 04/30/2026

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	4/15/2026 10:28:42 AM	19.0	31.8	8.6	40.6			109.8	109.9	0.6
CHIWTD10	WTD-10	4/23/2026 10:23:46 AM	17.0	28.3	9.9	44.8			109.1	109.3	0.6
CHIWTD10	WTD-10	4/23/2026 10:24:26 AM	17.2	28.8	9.8	44.2			110.1	110.5	0.6

Solid Waste Daily Borehole Temperature Averages

for April 1, 2026 to April 30, 2026

SCS ENGINEERS

07224053.00 | May 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**
Apr 1	144.3	124.9	133.0	137.9	145.6	149.9	144.8
Apr 2	146.1	124.9	133.0	137.9	145.6	149.9	144.8
Apr 3	146.6	125.0	132.9	137.9	145.6	149.8	144.9
Apr 4	147.0	125.2	133.0	137.9	145.9	149.9	145.1
Apr 5	147.3	125.2	133.1	138.0	145.8	150.0	145.1
Apr 6	147.7	125.1	133.1	138.0	145.9	150.0	145.1
Apr 7	147.8	125.1	133.1	138.0	145.8	150.0	145.1
Apr 8	147.8	125.2	133.1	138.1	145.9	150.1	145.2
Apr 9	147.5	125.2	133.2	138.1	145.8	150.0	145.2
Apr 10	147.5	125.0	133.0	138.0	145.8	150.0	145.0
Apr 11	147.7	124.9	133.0	138.0	145.5	149.9	144.9
Apr 12	148.0	124.9	132.9	138.0	145.6	149.9	144.7
Apr 13	148.4	124.9	132.9	138.0	145.5	149.9	144.9
Apr 14	148.8	125.0	133.0	138.2	145.6	150.0	145.0
Apr 15	149.1	125.1	133.0	138.2	145.6	150.0	145.1
Apr 16	149.4	125.0	132.9	138.1	145.6	149.9	145.0
Apr 17	149.8	125.1	132.8	138.1	145.6	149.9	145.0
Apr 18	150.1	125.1	132.9	138.1	145.8	150.0	145.2
Apr 19	150.3	125.2	133.0	138.2	145.8	150.1	145.3
Apr 20	150.3	125.1	133.0	138.2	145.7	150.1	145.2
Apr 21	150.0	124.8	132.8	138.0	145.4	149.8	144.8
Apr 22	150.2	125.0	133.0	138.2	145.6	150.0	145.1
Apr 23	150.3	125.2	133.0	138.3	145.7	150.1	145.3
Apr 24	150.3	125.1	133.1	138.4	145.7	150.1	145.3
Apr 25	150.2	124.8	132.7	138.1	145.4	149.9	144.9
Apr 26	150.5	124.9	132.8	138.2	145.4	149.9	145.0
Apr 27	150.8	125.0	133.0	138.3	145.5	150.0	145.1
Apr 28	150.6	125.0	133.0	138.4	145.5	150.0	145.2
Apr 29	150.6	125.1	133.0	138.4	145.6	150.1	145.3
Apr 30	150.5	125.2	133.0	138.4	145.7	150.1	145.3
Average	**148.9**	**125.0**	**133.0**	**138.1**	**145.6**	**150.0**	**145.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 2

Chiquita LF

	Depth from Surface			
TP-02	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Apr 1	113.9	148.8	151.0	157.2
Apr 2	114.0	149.3	150.6	157.2
Apr 3	114.0	148.7	150.1	157.1
Apr 4	114.2	146.1	149.9	157.1
Apr 5	114.2	144.8	149.7	157.2
Apr 6	114.1	144.0	149.4	157.1
Apr 7	114.1	143.6	149.3	157.2
Apr 8	114.2	143.1	149.2	157.2
Apr 9	114.2	143.3	149.4	157.3
Apr 10	114.1	144.7	149.2	157.3
Apr 11	113.9	143.3	148.9	157.2
Apr 12	113.8	142.7	148.7	157.0
Apr 13	113.8	142.5	148.6	157.0
Apr 14	113.9	142.5	148.5	157.0
Apr 15	113.9	142.3	148.4	157.0
Apr 16	113.9	142.3	148.2	156.9
Apr 17	113.9	142.2	148.0	156.9
Apr 18	114.0	142.2	148.0	156.9
Apr 19	114.1	142.3	148.1	157.0
Apr 20	114.0	142.3	148.0	157.0
Apr 21	113.6	142.2	147.7	156.5
Apr 22	113.9	142.3	147.8	156.9
Apr 23	114.0	142.2	147.7	156.8
Apr 24	114.0	142.2	147.8	156.9
Apr 25	113.7	141.7	147.6	156.6
Apr 26	113.8	141.5	147.6	156.6
Apr 27	113.8	141.5	147.5	156.6
Apr 28	113.8	141.5	147.5	156.7
Apr 29	113.9	141.4	147.5	156.7
Apr 30	113.9	141.2	147.5	156.6
Average	**114.0**	**143.3**	**148.6**	**157.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 3

Chiquita LF

	Depth from Surface		
TP-03	**15 ft**	**30 ft**	**45 ft**
Apr 1	203.6	210.7	232.0
Apr 2	204.1	210.7	232.0
Apr 3	203.0	211.1	232.0
Apr 4	203.3	211.3	232.3
Apr 5	204.2	210.9	232.1
Apr 6	203.5	211.0	232.0
Apr 7	203.8	210.9	232.2
Apr 8	204.3	210.8	232.0
Apr 9	203.8	210.8	232.1
Apr 10	204.0	210.7	231.9
Apr 11	203.1	210.9	232.0
Apr 12	202.9	211.0	231.9
Apr 13	201.8	211.2	232.2
Apr 14	202.0	211.4	232.3
Apr 15	202.3	211.4	232.5
Apr 16	202.5	211.1	232.3
Apr 17	202.3	211.3	232.3
Apr 18	202.4	211.3	232.3
Apr 19	202.7	211.3	232.5
Apr 20	202.2	211.3	232.3
Apr 21	201.7	211.1	232.0
Apr 22	201.9	211.5	232.3
Apr 23	202.3	211.4	232.3
Apr 24	202.6	211.3	232.4
Apr 25	202.4	210.9	232.1
Apr 26	202.2	211.2	232.3
Apr 27	202.0	211.3	232.2
Apr 28	201.9	211.4	232.1
Apr 29	202.1	211.5	232.3
Apr 30	202.4	211.3	232.2
Average	**202.8**	**211.1**	**232.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 4

Chiquita LF

	Depth from Surface			
TP-04	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Apr 1	149.7	157.7	155.4	154.3
Apr 2	149.9	157.8	155.4	154.4
Apr 3	150.0	157.8	155.4	154.4
Apr 4	150.2	157.9	155.5	154.4
Apr 5	150.1	157.9	155.5	154.5
Apr 6	150.3	157.8	155.5	154.5
Apr 7	150.3	157.8	155.5	154.5
Apr 8	150.5	157.9	155.6	154.6
Apr 9	150.4	157.8	155.5	154.6
Apr 10	150.4	157.7	155.5	154.6
Apr 11	150.4	157.7	155.5	154.6
Apr 12	150.4	157.7	155.4	154.6
Apr 13	150.3	157.6	155.5	154.6
Apr 14	150.5	157.8	155.6	154.7
Apr 15	150.5	157.8	155.6	154.7
Apr 16	150.5	157.7	155.5	154.7
Apr 17	150.5	157.7	155.5	154.7
Apr 18	150.4	157.7	155.5	154.7
Apr 19	150.5	157.8	155.6	154.9
Apr 20	150.4	157.7	155.6	154.8
Apr 21	150.2	157.5	155.4	154.6
Apr 22	150.3	157.6	155.5	154.8
Apr 23	150.4	157.7	155.6	154.9
Apr 24	150.4	157.7	155.7	155.0
Apr 25	150.2	157.5	155.4	154.7
Apr 26	150.3	157.6	155.6	154.9
Apr 27	150.3	157.5	155.6	154.8
Apr 28	150.2	157.6	155.6	154.9
Apr 29	150.3	157.7	155.7	155.0
Apr 30	150.3	157.7	155.7	155.0
Average	**150.3**	**157.7**	**155.5**	**154.7**

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**
Apr 1	132.4	155.4	164.9	156.9	159.7
Apr 2	135.1	155.9	164.9	156.8	159.8
Apr 3	135.2	157.2	164.8	156.6	159.7
Apr 4	135.5	158.7	165.0	156.8	159.8
Apr 5	135.6	159.1	165.2	156.9	159.9
Apr 6	135.6	159.3	165.3	157.0	160.0
Apr 7	135.7	159.3	165.4	157.0	160.1
Apr 8	135.8	159.3	165.4	156.9	160.2
Apr 9	135.7	160.5	165.0	157.0	160.3
Apr 10	135.7	161.3	164.2	157.1	160.3
Apr 11	135.6	161.5	163.8	157.1	160.4
Apr 12	132.3	156.5	164.9	157.2	160.4
Apr 13	134.9	156.2	165.3	157.1	160.4
Apr 14	135.2	157.2	165.5	157.2	160.6
Apr 15	135.4	158.0	165.7	157.3	160.6
Apr 16	135.4	158.3	165.8	157.3	160.6
Apr 17	135.4	158.4	165.9	157.3	160.6
Apr 18	135.5	158.7	166.0	157.4	160.8
Apr 19	135.7	159.0	166.2	157.5	161.0
Apr 20	135.5	159.0	166.1	157.4	160.9
Apr 21	134.6	158.1	166.1	157.5	160.9
Apr 22	135.4	157.6	166.3	157.6	161.0
Apr 23	135.4	158.4	166.3	157.6	161.1
Apr 24	135.5	158.7	166.5	157.6	161.2
Apr 25	135.2	158.7	166.5	157.6	161.2
Apr 26	135.3	158.9	166.4	157.6	161.3
Apr 27	135.3	159.2	166.4	157.7	161.4
Apr 28	135.3	159.7	166.1	157.7	161.4
Apr 29	135.5	160.0	166.0	157.8	161.5
Apr 30	135.5	160.1	165.7	157.8	161.5
Average	**135.2**	**158.6**	**165.6**	**157.3**	**160.6**

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**
Apr 1	104.2	113.6	116.9	113.0	129.5	137.0	136.9	140.4
Apr 2	104.4	113.6	116.8	112.9	129.6	137.1	136.9	140.5
Apr 3	104.4	113.7	116.8	112.9	129.6	137.1	137.0	140.5
Apr 4	104.6	113.8	116.8	113.0	129.8	137.1	137.0	140.5
Apr 5	104.6	113.7	116.8	112.9	129.6	137.0	136.9	140.4
Apr 6	104.6	113.8	116.9	113.0	129.7	137.0	137.0	140.5
Apr 7	104.5	113.7	116.9	113.0	129.7	137.1	137.0	140.5
Apr 8	104.5	113.8	117.0	113.0	129.7	137.1	137.0	140.5
Apr 9	104.5	113.8	117.1	113.0	129.7	137.1	136.9	140.4
Apr 10	104.4	113.7	117.2	113.1	129.6	137.2	137.1	140.6
Apr 11	104.4	113.7	117.1	113.1	129.6	137.2	137.0	140.5
Apr 12	104.6	113.7	117.1	113.1	129.6	137.2	137.0	140.5
Apr 13	104.7	113.7	117.0	113.1	129.6	137.2	137.0	140.5
Apr 14	104.9	113.7	116.9	113.1	129.6	137.2	137.0	140.5
Apr 15	105.1	113.8	117.0	113.2	129.7	137.2	137.0	140.5
Apr 16	105.1	113.8	116.9	113.2	129.7	137.3	137.1	140.6
Apr 17	105.3	113.8	116.9	113.2	129.7	137.3	137.2	140.6
Apr 18	105.5	113.8	116.8	113.2	129.7	137.3	137.1	140.5
Apr 19	105.6	113.9	116.9	113.3	129.8	137.4	137.1	140.6
Apr 20	105.6	113.8	116.8	113.3	129.7	137.3	137.1	140.5
Apr 21	105.3	113.7	116.6	113.2	129.4	137.2	137.0	140.5
Apr 22	105.7	113.9	116.6	113.4	129.7	137.5	137.1	140.6
Apr 23	105.8	113.9	116.5	113.4	129.8	137.5	137.2	140.6
Apr 24	105.9	113.9	116.4	113.4	129.8	137.5	137.2	140.6
Apr 25	105.7	113.9	116.4	113.4	129.6	137.4	137.1	140.6
Apr 26	105.9	113.9	116.4	113.5	129.7	137.5	137.2	140.6
Apr 27	106.0	113.9	116.3	113.5	129.7	137.6	137.2	140.6
Apr 28	106.1	113.9	116.4	113.5	129.8	137.6	137.2	140.7
Apr 29	106.1	114.0	116.3	113.5	129.9	137.5	137.2	140.6
Apr 30	106.2	114.0	116.4	113.6	129.9	137.6	137.2	140.6
Average	**105.1**	**113.8**	**116.8**	**113.2**	**129.7**	**137.3**	**137.1**	**140.5**

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**
Apr 1	126.0	128.9	135.0	135.9	140.2	153.9
Apr 2	125.9	128.9	135.0	135.8	140.4	154.3
Apr 3	125.8	128.8	134.9	135.7	140.6	154.5
Apr 4	125.7	128.8	134.9	135.9	140.8	154.8
Apr 5	125.8	128.9	135.0	135.9	140.9	154.8
Apr 6	125.8	128.9	135.0	135.9	141.0	154.7
Apr 7	125.8	128.9	135.1	135.9	141.1	154.7
Apr 8	125.8	129.0	135.1	136.0	141.3	154.8
Apr 9	125.8	129.0	135.0	136.0	141.3	154.6
Apr 10	125.8	129.0	135.2	136.2	141.1	154.5
Apr 11	125.8	129.0	135.1	136.0	141.1	154.4
Apr 12	125.7	128.9	135.1	136.1	141.0	154.2
Apr 13	125.9	129.0	135.2	136.1	141.1	154.2
Apr 14	125.7	128.9	135.1	136.1	141.1	154.1
Apr 15	125.7	129.0	135.2	136.2	141.1	154.2
Apr 16	125.6	128.9	135.2	136.2	141.1	154.1
Apr 17	125.6	128.9	135.2	136.2	141.1	154.0
Apr 18	125.5	128.9	135.2	136.3	141.2	154.1
Apr 19	125.7	129.0	135.3	136.4	141.3	154.1
Apr 20	125.6	129.0	135.3	136.5	141.2	153.9
Apr 21	125.6	128.9	135.3	136.4	140.9	153.6
Apr 22	125.6	129.0	135.4	136.5	141.2	153.8
Apr 23	125.5	128.9	135.3	136.5	141.3	153.8
Apr 24	125.5	128.9	135.3	136.5	141.3	153.8
Apr 25	125.5	128.9	135.3	136.4	141.0	153.6
Apr 26	125.5	128.9	135.3	136.5	141.1	153.6
Apr 27	125.5	128.9	135.4	136.6	141.2	153.9
Apr 28	125.4	128.8	135.3	136.6	141.1	154.0
Apr 29	125.4	128.9	135.3	136.7	141.3	154.0
Apr 30	125.4	128.9	135.3	136.7	141.4	153.9
Average	**125.7**	**128.9**	**135.2**	**136.2**	**141.1**	**154.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 8

Chiquita LF

	Depth from Surface		
TP-08	**15 ft**	**30 ft**	**45 ft**
Apr 1	133.0	138.6	143.0
Apr 2	133.2	138.9	150.0
Apr 3	133.2	139.2	144.7
Apr 4	133.5	139.9	147.8
Apr 5	133.9	140.5	157.7
Apr 6	135.0	142.3	163.0
Apr 7	139.0	148.8	174.5
Apr 8	141.6	151.8	176.4
Apr 9	143.5	154.2	177.0
Apr 10	140.9	149.0	175.0
Apr 11	140.0	147.5	173.7
Apr 12	139.4	146.7	172.2
Apr 13	139.8	147.5	164.3
Apr 14	140.0	147.4	156.0
Apr 15	140.3	147.8	151.7
Apr 16	140.0	147.2	157.3
Apr 17	141.4	149.9	154.4
Apr 18	144.1	153.5	157.1
Apr 19	145.2	154.8	158.8
Apr 20	145.4	154.8	156.5
Apr 21	146.4	156.5	157.6
Apr 22	145.8	155.2	154.2
Apr 23	145.8	154.7	155.9
Apr 24	146.1	155.3	163.8
Apr 25	147.7	157.9	160.8
Apr 26	148.1	158.2	159.4
Apr 27	149.4	160.1	163.2
Apr 28	150.1	160.8	163.6
Apr 29	148.4	158.4	157.0
Apr 30	148.1	157.8	160.1
Average	**141.9**	**150.5**	**160.2**

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**
Apr 1	111.2	119.6	128.0	134.7	138.8	161.9	207.1
Apr 2	111.2	119.7	128.1	134.8	138.9	162.1	207.2
Apr 3	111.1	119.7	128.0	134.7	138.9	162.2	207.4
Apr 4	111.2	119.7	128.0	134.8	139.1	162.4	207.6
Apr 5	111.3	119.8	128.2	134.9	139.1	162.6	207.6
Apr 6	111.2	119.8	128.1	134.9	139.1	162.8	207.5
Apr 7	111.2	119.9	128.2	134.9	139.0	163.1	207.4
Apr 8	111.2	119.9	128.2	134.9	139.1	163.4	207.4
Apr 9	111.2	119.9	128.2	135.0	139.1	163.6	207.4
Apr 10	111.2	119.9	128.2	134.9	138.9	163.7	207.2
Apr 11	111.1	119.9	128.2	134.9	138.8	163.8	207.2
Apr 12	111.2	119.9	128.2	134.9	138.8	164.0	207.1
Apr 13	111.1	119.9	128.2	135.0	138.8	164.1	207.3
Apr 14	111.1	119.9	128.3	135.0	138.9	164.1	207.4
Apr 15	111.2	120.0	128.3	135.0	139.0	164.5	207.4
Apr 16	111.1	120.0	128.3	134.9	139.0	164.8	207.2
Apr 17	111.0	120.0	128.2	134.9	139.0	164.9	207.3
Apr 18	111.1	120.0	128.3	135.0	139.2	165.1	207.4
Apr 19	111.1	120.1	128.4	135.1	139.3	165.5	207.5
Apr 20	111.1	120.1	128.4	135.1	139.1	165.5	207.4
Apr 21	110.9	120.0	128.3	134.9	138.8	165.3	207.2
Apr 22	111.0	120.1	128.4	135.1	139.0	165.5	207.4
Apr 23	111.0	120.1	128.4	135.1	139.1	165.9	207.4
Apr 24	111.0	120.2	128.5	135.2	139.1	166.5	207.2
Apr 25	110.9	120.1	128.4	135.0	138.9	166.5	206.9
Apr 26	110.9	120.1	128.4	135.1	139.0	166.8	207.1
Apr 27	110.9	120.2	128.5	135.2	139.0	166.6	207.2
Apr 28	110.9	120.2	128.5	135.2	139.0	166.7	207.4
Apr 29	110.9	120.2	128.5	135.2	139.1	166.8	207.4
Apr 30	110.9	120.2	128.5	135.2	139.2	167.4	207.2
Average	**111.1**	**120.0**	**128.3**	**135.0**	**139.0**	**164.6**	**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**
Apr 1	121.2	124.9	129.0	137.7	137.3	137.9	151.5
Apr 2	121.3	125.1	129.3	137.8	137.4	138.0	151.6
Apr 3	121.2	125.1	129.2	137.7	137.3	138.0	151.6
Apr 4	121.4	125.2	129.3	137.7	137.3	138.0	151.6
Apr 5	121.4	125.3	129.4	137.8	137.4	138.1	151.8
Apr 6	121.4	125.3	129.3	137.6	137.1	137.8	151.6
Apr 7	121.4	125.7	129.5	137.7	137.2	137.9	151.7
Apr 8	121.5	126.0	129.6	137.8	137.2	137.9	151.7
Apr 9	121.6	126.3	129.6	137.8	137.2	138.0	151.9
Apr 10	121.6	126.2	129.4	137.6	137.1	137.9	151.8
Apr 11	121.6	126.0	129.2	137.6	136.9	137.9	151.8
Apr 12	121.6	125.9	129.1	137.5	136.9	137.8	151.8
Apr 13	121.4	125.7	129.1	137.5	136.9	137.9	151.9
Apr 14	121.5	125.7	129.1	137.6	136.9	137.9	152.0
Apr 15	121.5	125.8	129.2	137.6	137.1	138.2	152.1
Apr 16	121.5	125.8	129.1	137.5	136.9	138.1	151.9
Apr 17	121.5	125.8	129.1	137.5	136.9	138.1	151.9
Apr 18	121.6	126.1	129.3	137.6	137.0	138.3	152.1
Apr 19	121.6	126.3	129.4	137.6	137.0	138.2	152.2
Apr 20	121.6	126.3	129.4	137.6	137.0	138.2	152.3
Apr 21	121.3	126.0	129.0	137.2	136.5	137.7	151.9
Apr 22	121.7	126.4	129.3	137.7	137.0	138.2	152.3
Apr 23	121.7	126.5	129.4	137.7	137.2	138.3	152.4
Apr 24	121.8	126.6	129.5	137.8	137.2	138.4	152.6
Apr 25	121.5	126.3	129.2	137.4	136.8	138.0	152.2
Apr 26	121.6	126.3	129.3	137.6	136.9	138.1	152.4
Apr 27	121.7	126.4	129.4	137.6	137.0	138.2	152.6
Apr 28	121.7	126.6	129.6	137.7	137.1	138.3	152.6
Apr 29	121.8	126.7	129.5	137.8	137.1	138.4	152.7
Apr 30	121.7	126.6	129.7	137.7	137.2	138.5	152.6
Average	**121.5**	**126.0**	**129.3**	**137.6**	**137.1**	**138.1**	**152.0**

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**
Apr 1	166.3	178.3	180.9	190.4	201.0	200.9
Apr 2	166.9	185.4	187.9	194.0	203.2	202.9
Apr 3	170.7	187.3	188.9	196.0	205.1	204.8
Apr 4	168.3	179.7	181.9	192.0	202.2	202.1
Apr 5	167.4	179.7	182.1	192.2	202.4	202.2
Apr 6	167.1	179.7	182.1	192.2	202.4	202.3
Apr 7	167.0	180.0	182.5	192.5	202.8	202.6
Apr 8	167.0	180.2	182.6	192.7	202.9	202.7
Apr 9	167.0	180.0	182.3	192.1	202.6	202.4
Apr 10	166.8	179.7	182.1	192.2	202.8	202.4
Apr 11	166.8	180.2	182.7	192.8	203.2	202.9
Apr 12	166.8	180.2	182.8	192.9	203.3	202.9
Apr 13	166.9	180.5	183.2	193.2	203.6	203.2
Apr 14	167.0	180.8	183.4	193.5	203.8	203.5
Apr 15	167.1	180.5	183.1	193.1	203.7	203.5
Apr 16	166.9	180.7	183.3	193.5	203.9	203.7
Apr 17	166.9	180.9	183.6	193.9	204.1	203.9
Apr 18	167.1	181.3	183.8	194.2	204.3	204.2
Apr 19	167.2	181.1	183.7	194.0	204.4	204.3
Apr 20	167.2	181.4	184.0	194.4	204.7	204.5
Apr 21	167.2	181.5	184.1	194.3	204.6	204.3
Apr 22	167.4	181.8	184.5	194.7	205.0	204.7
Apr 23	167.5	182.1	184.7	195.1	205.2	204.9
Apr 24	167.7	182.3	185.0	195.2	205.4	205.1
Apr 25	167.6	182.3	184.9	195.2	205.5	205.0
Apr 26	167.6	182.3	185.1	195.4	205.6	205.1
Apr 27	167.8	182.4	185.1	195.2	205.6	205.1
Apr 28	168.0	181.9	184.6	194.8	205.3	205.0
Apr 29	168.0	182.5	185.2	195.6	205.9	205.6
Apr 30	168.1	182.8	185.6	196.0	206.2	205.8
Average	**167.4**	**181.3**	**183.9**	**193.8**	**204.0**	**203.7**

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**
Apr 1	99.3	118.6	123.2	132.6	136.7	147.7
Apr 2	99.4	118.8	123.2	132.7	136.8	147.7
Apr 3	99.4	118.8	123.2	132.7	136.9	147.7
Apr 4	99.4	118.9	123.4	132.9	137.1	147.8
Apr 5	99.5	119.0	123.4	132.9	137.1	147.8
Apr 6	99.3	118.9	123.3	132.8	137.0	147.7
Apr 7	99.4	119.0	123.5	132.9	137.1	147.8
Apr 8	99.5	119.0	123.5	133.0	137.2	147.8
Apr 9	99.6	119.0	123.5	132.9	137.1	147.8
Apr 10	99.6	118.9	123.4	132.8	136.9	147.7
Apr 11	99.5	118.8	123.3	132.7	136.8	147.6
Apr 12	99.5	118.7	123.3	132.6	136.7	147.6
Apr 13	99.4	118.7	123.3	132.7	136.8	147.6
Apr 14	99.5	118.9	123.4	132.8	136.9	147.7
Apr 15	99.6	119.0	123.5	132.9	137.0	147.7
Apr 16	99.6	118.9	123.5	132.9	137.0	147.7
Apr 17	99.5	119.0	123.5	132.9	137.1	147.7
Apr 18	99.7	119.1	123.5	133.0	137.2	147.7
Apr 19	99.7	119.2	123.7	133.1	137.3	147.9
Apr 20	99.6	119.0	123.6	133.0	137.1	147.7
Apr 21	99.2	118.7	123.3	132.7	136.8	147.6
Apr 22	99.6	119.0	123.5	132.9	137.0	147.7
Apr 23	99.6	119.1	123.6	133.0	137.2	147.8
Apr 24	99.7	119.2	123.7	133.1	137.2	147.9
Apr 25	99.4	118.8	123.4	132.7	136.9	147.6
Apr 26	99.4	118.9	123.5	132.8	136.9	147.6
Apr 27	99.5	119.0	123.6	132.9	137.0	147.7
Apr 28	99.6	119.1	123.6	133.0	137.1	147.8
Apr 29	99.7	119.2	123.7	133.0	137.3	147.9
Apr 30	99.7	119.2	123.7	133.1	137.3	147.9
Average	**99.5**	**118.9**	**123.5**	**132.9**	**137.0**	**147.7**

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**
Apr 1	138.4	162.1	164.6	163.6	165.2	167.4
Apr 2	140.1	162.5	164.7	163.8	165.4	167.5
Apr 3	140.8	162.7	164.8	163.9	165.5	167.5
Apr 4	141.6	163.1	165.1	164.3	165.9	167.8
Apr 5	142.4	163.4	165.5	164.6	166.2	168.2
Apr 6	142.5	163.6	165.6	164.7	166.3	168.4
Apr 7	142.8	163.8	165.8	164.9	166.5	168.6
Apr 8	143.1	163.9	165.9	165.1	166.6	168.7
Apr 9	143.2	164.0	166.0	165.2	166.8	168.9
Apr 10	143.6	164.1	166.1	165.1	166.7	168.9
Apr 11	143.7	164.2	166.1	165.1	166.6	168.9
Apr 12	144.1	164.3	166.2	165.2	166.7	169.0
Apr 13	144.3	164.5	166.4	165.3	166.9	169.2
Apr 14	144.7	164.7	166.7	165.6	167.2	169.5
Apr 15	144.8	164.9	166.8	165.7	167.3	169.6
Apr 16	145.0	164.9	166.7	165.7	167.3	169.5
Apr 17	145.3	164.9	166.7	165.7	167.3	169.5
Apr 18	145.7	165.1	166.9	166.0	167.6	169.7
Apr 19	145.9	165.2	167.1	166.2	167.8	170.0
Apr 20	145.9	165.3	167.1	166.2	167.9	170.1
Apr 21	145.9	165.1	166.9	165.9	167.5	169.8
Apr 22	146.2	165.4	167.2	166.2	167.9	170.2
Apr 23	146.3	165.5	167.3	166.3	168.1	170.2
Apr 24	146.4	165.6	167.4	166.5	168.2	170.5
Apr 25	146.4	165.4	167.1	166.1	167.8	170.1
Apr 26	146.6	165.5	167.2	166.2	168.0	170.3
Apr 27	146.7	165.5	167.4	166.4	168.1	170.4
Apr 28	146.9	165.7	167.6	166.6	168.3	170.6
Apr 29	147.0	165.8	167.6	166.7	168.4	170.7
Apr 30	147.1	165.9	167.6	166.8	168.6	170.8
Average	**144.4**	**164.6**	**166.5**	**165.5**	**167.1**	**169.3**

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**
Apr 1	89.8	113.7	126.3	146.4	158.2	166.7	170.8
Apr 2	90.0	113.8	126.3	146.6	158.2	166.8	170.9
Apr 3	89.9	113.8	126.2	146.5	158.2	166.9	170.8
Apr 4	90.2	113.8	126.3	146.8	158.2	167.0	170.8
Apr 5	90.1	113.9	126.4	146.7	158.3	167.0	170.8
Apr 6	89.9	113.9	126.3	146.6	158.3	167.0	170.9
Apr 7	89.9	113.9	126.4	146.6	158.3	167.0	170.9
Apr 8	90.0	114.0	126.4	146.6	158.3	167.1	170.9
Apr 9	89.9	114.1	126.5	146.5	158.3	167.1	171.0
Apr 10	89.9	114.1	126.4	146.4	158.3	167.0	171.1
Apr 11	89.7	114.0	126.5	146.2	158.2	166.9	171.0
Apr 12	89.8	114.0	126.4	146.2	158.2	166.9	171.0
Apr 13	89.7	114.0	126.5	146.1	158.2	166.9	171.0
Apr 14	89.9	114.1	126.5	146.3	158.2	167.0	171.0
Apr 15	89.9	114.3	126.6	146.3	158.3	167.1	171.0
Apr 16	90.0	114.3	126.6	146.3	158.3	167.1	171.1
Apr 17	89.9	114.4	126.6	146.3	158.3	167.2	171.0
Apr 18	90.3	114.5	126.7	146.5	158.3	167.3	171.1
Apr 19	90.4	114.7	126.7	146.5	158.4	167.4	171.2
Apr 20	90.3	114.6	126.7	146.3	158.3	167.2	171.2
Apr 21	89.8	114.5	126.6	145.9	158.2	167.0	171.2
Apr 22	90.2	114.7	126.7	146.3	158.2	167.1	171.3
Apr 23	90.2	114.8	126.7	146.4	158.3	167.2	171.2
Apr 24	90.4	114.7	126.8	146.2	158.4	167.4	171.3
Apr 25	90.0	114.7	126.7	145.8	158.2	167.1	171.3
Apr 26	90.1	114.7	126.7	145.9	158.2	167.2	171.3
Apr 27	90.2	114.9	126.8	146.0	158.3	167.3	171.4
Apr 28	90.2	115.0	126.8	146.1	158.3	167.3	171.3
Apr 29	90.4	115.2	126.9	146.2	158.4	167.5	171.4
Apr 30	90.5	115.2	126.9	146.2	158.4	167.5	171.4
Average	**90.1**	**114.3**	**126.6**	**146.3**	**158.3**	**167.1**	**171.1**

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**
Apr 1	181.8	196.1	198.6	199.3	201.1
Apr 2	181.7	196.2	198.7	199.3	201.1
Apr 3	181.7	196.1	198.6	199.2	201.1
Apr 4	181.6	196.3	198.7	199.4	201.3
Apr 5	181.7	196.3	198.8	199.6	201.6
Apr 6	181.8	196.4	198.8	199.6	201.6
Apr 7	181.7	196.5	198.9	199.7	201.4
Apr 8	181.3	196.1	198.5	199.3	200.5
Apr 9	181.3	196.2	198.6	199.4	200.6
Apr 10	181.1	196.1	198.6	199.3	200.6
Apr 11	181.2	195.9	198.4	199.1	200.4
Apr 12	180.9	196.0	198.4	199.1	200.5
Apr 13	180.8	196.0	198.4	199.2	200.5
Apr 14	180.8	196.1	198.5	199.2	200.8
Apr 15	181.0	196.1	198.5	199.2	201.1
Apr 16	180.9	196.0	198.4	199.2	201.1
Apr 17	180.8	196.0	198.5	199.1	201.0
Apr 18	180.9	196.1	198.4	199.2	201.0
Apr 19	181.0	196.1	198.4	199.2	200.9
Apr 20	180.7	196.0	198.4	199.2	201.0
Apr 21	180.6	196.0	198.4	199.2	201.1
Apr 22	180.8	196.3	198.7	199.5	201.2
Apr 23	180.7	196.2	198.5	199.3	201.0
Apr 24	181.0	196.1	198.4	199.3	201.1
Apr 25	180.4	196.0	198.4	199.2	200.9
Apr 26	180.5	196.2	198.6	199.3	200.6
Apr 27	181.1	196.4	198.8	199.5	200.8
Apr 28	181.0	196.5	198.9	199.6	200.9
Apr 29	181.0	196.4	198.7	199.6	201.1
Apr 30	181.1	196.4	198.7	199.5	201.4
Average	**181.1**	**196.2**	**198.6**	**199.3**	**201.0**

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**
Apr 1	136.8	182.3	139.0	139.6	138.6	141.6
Apr 2	136.7	182.5	139.2	139.8	138.8	141.7
Apr 3	136.0	182.4	139.3	139.7	138.8	141.7
Apr 4	135.7	182.6	139.5	139.7	139.0	141.8
Apr 5	135.1	182.6	139.6	139.8	138.9	141.8
Apr 6	134.4	182.7	139.7	139.9	138.9	141.8
Apr 7	132.7	182.7	139.7	139.8	139.0	141.7
Apr 8	131.1	182.6	139.9	139.9	139.0	141.8
Apr 9	129.5	182.5	139.9	139.9	139.0	141.8
Apr 10	130.3	182.5	140.0	140.0	138.8	141.7
Apr 11	129.9	182.7	140.1	140.1	138.8	141.7
Apr 12	129.0	182.9	140.2	140.1	138.7	141.6
Apr 13	129.9	183.0	140.2	140.1	138.8	141.7
Apr 14	130.4	183.2	140.4	140.1	138.8	141.7
Apr 15	130.5	183.3	140.6	140.2	138.9	141.8
Apr 16	130.1	183.3	140.7	140.2	138.8	141.8
Apr 17	129.6	183.3	140.8	140.2	138.8	141.8
Apr 18	130.3	183.1	141.0	140.3	139.0	141.8
Apr 19	131.1	182.9	141.1	140.3	139.1	141.9
Apr 20	131.8	182.4	141.1	140.2	138.9	141.8
Apr 21	132.6	181.8	141.1	140.1	138.6	141.5
Apr 22	132.6	181.6	141.5	140.4	138.9	141.8
Apr 23	133.1	181.6	141.7	140.4	139.0	141.8
Apr 24	133.1	181.6	141.9	140.4	139.1	141.9
Apr 25	132.0	181.4	141.9	140.3	138.8	141.7
Apr 26	131.2	181.4	142.1	140.4	138.9	141.8
Apr 27	132.6	181.3	142.3	140.4	139.0	141.8
Apr 28	133.9	181.1	142.5	140.5	139.0	141.8
Apr 29	133.3	181.0	142.7	140.4	139.1	141.9
Apr 30	133.8	180.9	142.9	140.5	139.1	141.9
Average	**132.3**	**182.3**	**140.7**	**140.1**	**138.9**	**141.8**

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**
Apr 1	149.2	149.1	142.2	142.7	144.4	145.2	158.6
Apr 2	148.7	148.4	142.1	142.7	144.5	145.4	158.9
Apr 3	148.0	147.9	142.0	142.7	144.4	145.4	158.8
Apr 4	147.8	147.6	142.1	142.7	144.3	145.4	158.8
Apr 5	146.8	147.1	142.2	142.7	144.3	145.4	158.7
Apr 6	146.2	146.7	142.2	142.8	144.4	145.3	158.7
Apr 7	145.5	146.1	142.2	142.7	144.4	145.3	158.6
Apr 8	143.2	145.5	142.2	142.8	144.4	145.4	158.7
Apr 9	142.1	145.1	142.2	142.8	144.5	145.3	158.8
Apr 10	140.8	145.1	142.3	142.8	144.6	145.4	158.9
Apr 11	140.0	145.1	142.3	142.8	144.4	145.2	158.6
Apr 12	139.3	145.1	142.1	142.7	144.4	145.1	158.6
Apr 13	139.2	145.1	142.3	142.8	144.5	145.3	158.6
Apr 14	139.0	145.0	142.3	142.9	144.7	145.5	158.8
Apr 15	137.3	143.8	140.8	142.6	144.9	145.8	159.0
Apr 16	136.8	144.0	140.7	142.5	144.9	145.7	158.8
Apr 17	139.0	145.3	142.3	143.0	144.6	145.5	158.6
Apr 18	139.2	145.3	142.5	143.1	144.8	145.7	158.9
Apr 19	138.6	145.2	142.6	143.2	144.8	145.9	159.1
Apr 20	137.9	144.9	142.6	143.2	144.7	145.7	158.9
Apr 21	136.8	144.6	142.4	143.0	144.6	145.4	158.7
Apr 22	136.8	144.7	142.6	143.2	144.8	145.8	158.9
Apr 23	137.6	144.6	142.6	143.2	144.8	146.0	159.1
Apr 24	138.2	144.5	142.6	143.2	144.9	146.0	159.3
Apr 25	139.5	144.4	142.4	143.0	144.7	145.6	159.1
Apr 26	140.9	144.6	142.5	143.1	144.7	145.7	159.0
Apr 27	141.8	144.7	142.6	143.2	144.8	145.7	159.0
Apr 28	143.0	144.6	142.7	143.2	144.9	145.9	159.3
Apr 29	143.8	144.7	142.7	143.3	145.0	146.0	159.4
Apr 30	144.3	144.6	142.6	143.2	145.1	146.1	159.4
Average	**141.6**	**145.4**	**142.3**	**142.9**	**144.6**	**145.6**	**158.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 18

Chiquita LF

	Depth from Surface		
TP-18	**15 ft**	**30 ft**	**45 ft**
Apr 1	141.4	164.4	198.6
Apr 2	141.7	164.6	198.8
Apr 3	141.6	164.6	198.8
Apr 4	141.8	164.9	199.1
Apr 5	141.8	165.0	199.1
Apr 6	141.8	165.0	199.3
Apr 7	141.9	165.1	199.4
Apr 8	142.0	165.2	199.6
Apr 9	142.0	165.2	199.6
Apr 10	142.0	165.2	199.7
Apr 11	141.9	165.2	199.6
Apr 12	141.9	165.2	199.6
Apr 13	142.0	165.4	199.9
Apr 14	142.2	165.6	200.1
Apr 15	142.2	165.7	200.3
Apr 16	142.3	165.8	200.3
Apr 17	142.3	165.8	200.3
Apr 18	142.4	166.0	200.5
Apr 19	142.6	166.2	200.8
Apr 20	142.6	166.2	200.8
Apr 21	142.2	165.9	200.6
Apr 22	142.6	166.2	201.1
Apr 23	142.7	166.4	201.2
Apr 24	142.6	166.6	201.5
Apr 25	142.3	166.3	201.4
Apr 26	142.2	166.6	201.6
Apr 27	142.0	166.6	201.7
Apr 28	142.0	166.7	201.8
Apr 29	142.0	166.9	202.0
Apr 30	141.8	166.9	202.0
Average	**142.1**	**165.7**	**200.3**

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**
Apr 1	139.5	145.9	148.3	147.4	150.7	150.6	155.6
Apr 2	139.6	145.1	148.1	147.6	151.5	150.1	155.5
Apr 3	139.7	144.7	148.2	147.8	151.7	149.7	155.0
Apr 4	139.8	144.6	148.6	148.4	152.1	149.7	154.9
Apr 5	140.1	144.6	148.8	148.6	152.2	149.4	154.9
Apr 6	140.2	144.5	149.0	148.6	152.2	149.1	155.0
Apr 7	140.3	144.5	149.4	148.7	152.5	148.9	155.1
Apr 8	140.4	144.6	149.8	148.8	152.6	148.8	155.3
Apr 9	140.5	144.7	149.8	149.0	152.5	148.6	155.5
Apr 10	140.7	144.7	149.3	148.6	152.5	148.2	155.9
Apr 11	140.8	144.4	149.0	148.5	152.4	148.0	156.2
Apr 12	140.8	144.3	148.4	148.5	152.3	147.9	156.7
Apr 13	141.0	144.2	148.4	148.3	152.3	147.9	158.3
Apr 14	141.0	144.1	148.2	148.3	152.4	148.0	160.4
Apr 15	141.1	144.0	147.8	148.4	152.4	148.1	162.3
Apr 16	141.1	143.9	147.1	148.2	152.5	148.1	164.0
Apr 17	141.2	143.8	146.8	148.1	152.4	148.3	166.2
Apr 18	141.4	143.9	146.8	148.1	153.0	151.0	168.4
Apr 19	141.5	144.0	146.7	148.1	153.4	151.3	170.3
Apr 20	141.7	143.9	146.8	148.0	153.4	151.3	170.9
Apr 21	141.7	143.8	147.4	147.9	153.2	150.9	174.2
Apr 22	141.8	144.1	147.9	148.2	153.4	151.4	177.2
Apr 23	141.8	144.2	147.4	148.3	153.5	151.5	180.9
Apr 24	141.8	144.2	146.7	148.1	153.5	151.4	184.3
Apr 25	141.7	144.1	146.5	147.9	153.4	150.5	191.0
Apr 26	141.7	144.1	146.4	148.1	153.5	150.6	194.3
Apr 27	141.7	144.2	146.5	148.3	153.8	150.9	197.2
Apr 28	141.7	144.3	146.8	148.3	154.0	151.6	199.9
Apr 29	141.8	144.4	146.7	148.4	154.2	152.2	204.0
Apr 30	141.8	144.5	146.6	148.1	154.3	152.4	207.3
Average	**141.0**	**144.3**	**147.8**	**148.3**	**152.8**	**149.9**	**169.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 20

Chiquita LF

	Depth from Surface		
TP-20	**15 ft**	**30 ft**	**45 ft**
Apr 1	127.1	134.0	140.5
Apr 2	127.2	134.1	140.3
Apr 3	127.0	133.9	139.9
Apr 4	127.1	134.0	139.8
Apr 5	127.1	134.0	139.7
Apr 6	127.1	134.0	139.6
Apr 7	127.0	134.0	139.5
Apr 8	127.0	134.1	139.5
Apr 9	127.0	134.1	139.4
Apr 10	127.0	134.1	139.3
Apr 11	126.9	134.0	139.2
Apr 12	126.9	133.9	139.2
Apr 13	126.9	133.9	139.2
Apr 14	126.9	133.9	139.2
Apr 15	126.9	133.9	139.2
Apr 16	126.9	133.9	139.1
Apr 17	126.8	133.8	139.0
Apr 18	127.0	134.0	139.1
Apr 19	127.1	134.0	139.2
Apr 20	127.0	134.1	139.2
Apr 21	126.8	133.8	138.9
Apr 22	127.0	134.0	139.1
Apr 23	127.0	134.1	139.1
Apr 24	127.0	134.1	139.2
Apr 25	126.9	133.9	138.9
Apr 26	126.9	133.9	139.0
Apr 27	126.9	134.0	139.1
Apr 28	127.0	134.0	139.0
Apr 29	127.0	134.1	139.0
Apr 30	127.0	134.1	139.1
Average	**127.0**	**134.0**	**139.3**

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**
Apr 1	116.7	140.2	150.3	158.1	161.6	179.9	208.2	256.2
Apr 2	116.7	140.3	150.4	158.1	161.7	179.9	208.7	256.2
Apr 3	116.3	140.4	150.5	158.2	161.7	179.9	208.2	256.2
Apr 4	116.4	140.6	150.7	158.3	161.8	179.9	208.4	256.3
Apr 5	116.4	140.4	150.5	158.2	161.7	180.0	208.3	256.3
Apr 6	116.4	140.5	150.6	158.2	161.7	179.9	208.4	256.3
Apr 7	116.4	140.4	150.6	158.2	161.6	179.9	208.4	256.2
Apr 8	116.5	140.5	150.7	158.2	161.7	179.9	208.6	256.3
Apr 9	116.6	140.5	150.6	158.2	161.5	180.0	208.3	256.3
Apr 10	116.4	140.4	150.6	158.2	161.5	180.1	208.6	256.5
Apr 11	116.2	140.3	150.5	158.0	161.4	180.0	208.6	256.3
Apr 12	116.4	140.4	150.6	158.0	161.4	180.0	208.6	256.3
Apr 13	116.3	140.5	150.6	158.0	161.3	179.8	208.2	256.3
Apr 14	116.1	140.6	150.6	158.0	161.2	179.8	208.3	256.2
Apr 15	115.8	140.6	150.7	158.0	161.3	179.8	208.6	256.2
Apr 16	115.6	140.6	150.7	158.1	161.3	180.0	209.0	256.3
Apr 17	115.7	140.7	150.8	158.1	161.4	180.0	209.1	256.4
Apr 18	115.6	140.7	150.8	158.2	161.4	180.0	209.1	256.4
Apr 19	115.5	140.8	150.9	158.2	161.4	179.9	209.1	256.4
Apr 20	115.1	140.7	150.8	158.1	161.2	179.8	209.0	256.2
Apr 21	115.2	140.7	150.6	157.9	161.0	179.7	209.0	256.0
Apr 22	115.1	140.9	150.8	158.0	161.2	179.9	209.1	256.2
Apr 23	115.3	141.0	150.9	158.1	161.3	179.9	209.2	256.2
Apr 24	115.4	141.0	150.9	158.1	161.2	179.9	209.2	256.2
Apr 25	115.2	140.8	150.7	157.9	161.0	179.8	209.0	256.1
Apr 26	115.2	140.9	150.8	158.0	161.0	179.9	209.2	256.1
Apr 27	115.1	141.0	150.9	158.0	161.0	179.9	209.0	256.2
Apr 28	115.2	141.0	150.9	158.0	161.1	179.9	209.1	256.1
Apr 29	115.2	141.1	151.0	158.1	161.1	179.9	209.3	256.2
Apr 30	115.5	141.2	151.0	158.1	161.1	180.1	209.2	256.2
Average	**115.9**	**140.7**	**150.7**	**158.1**	**161.4**	**179.9**	**208.8**	**256.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 22

Chiquita LF

	Depth from Surface
TP-22	**15 ft**
Apr 1	96.0
Apr 2	96.0
Apr 3	96.5
Apr 4	97.0
Apr 5	96.8
Apr 6	96.6
Apr 7	96.3
Apr 8	96.0
Apr 9	95.9
Apr 10	96.2
Apr 11	96.2
Apr 12	96.5
Apr 13	96.9
Apr 14	97.1
Apr 15	96.9
Apr 16	97.2
Apr 17	97.6
Apr 18	98.1
Apr 19	97.9
Apr 20	98.6
Apr 21	98.5
Apr 22	99.0
Apr 23	98.8
Apr 24	98.6
Apr 25	98.5
Apr 26	98.7
Apr 27	99.0
Apr 28	98.9
Apr 29	98.8
Apr 30	98.5
Average	**97.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 23

Chiquita LF

	Depth from Surface			
TP-23	**15 ft**	**30 ft**	**45 ft**	**75 ft**
Apr 1	101.6	118.6	137.7	141.9
Apr 2	101.6	118.6	137.8	141.9
Apr 3	101.4	118.3	137.6	141.9
Apr 4	101.4	118.4	137.8	141.9
Apr 5	101.4	118.5	137.9	142.0
Apr 6	101.4	118.5	137.9	142.0
Apr 7	102.0	119.6	138.2	142.0
Apr 8	102.2	120.2	138.2	142.0
Apr 9	102.5	120.5	138.1	142.1
Apr 10	101.8	119.2	137.8	142.1
Apr 11	101.5	118.9	137.7	142.1
Apr 12	101.3	118.4	137.5	142.1
Apr 13	101.2	118.2	137.4	142.1
Apr 14	101.2	118.2	137.4	142.1
Apr 15	101.2	118.2	137.4	142.2
Apr 16	101.2	118.2	137.5	142.2
Apr 17	101.0	118.0	137.1	142.1
Apr 18	101.2	118.1	137.1	142.3
Apr 19	101.2	118.2	137.2	142.3
Apr 20	101.2	118.0	137.1	142.4
Apr 21	101.2	118.3	137.0	142.2
Apr 22	101.2	118.2	137.1	142.5
Apr 23	101.3	118.3	137.2	142.5
Apr 24	101.3	118.3	137.2	142.5
Apr 25	101.1	118.2	137.1	142.4
Apr 26	101.1	118.2	137.1	142.5
Apr 27	101.2	118.4	137.1	142.5
Apr 28	101.4	118.6	137.3	142.6
Apr 29	101.3	118.6	137.3	142.5
Apr 30	101.3	118.6	137.4	142.6
Average	**101.4**	**118.6**	**137.5**	**142.2**

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**
Apr 1	87.5	113.8	124.2	132.5	162.5	184.0	195.6	151.7
Apr 2	87.6	113.7	124.2	132.6	162.5	184.1	204.0	151.7
Apr 3	87.6	113.5	124.1	132.6	162.5	184.0	204.0	151.6
Apr 4	87.9	113.7	124.3	132.8	162.6	184.1	204.2	151.6
Apr 5	87.8	113.7	124.2	132.8	162.6	184.2	204.2	151.6
Apr 6	87.8	113.6	124.2	132.7	162.6	184.1	204.3	151.6
Apr 7	88.0	113.8	124.2	132.9	162.6	184.0	204.3	151.5
Apr 8	88.1	113.9	124.3	132.8	162.6	184.2	204.3	151.5
Apr 9	88.1	113.9	124.3	132.7	162.6	184.2	204.4	151.5
Apr 10	88.0	113.9	124.2	132.6	162.5	184.4	204.6	151.6
Apr 11	87.8	113.8	124.2	132.7	162.5	184.4	204.6	151.5
Apr 12	87.7	113.7	124.2	132.6	162.5	184.3	204.6	151.5
Apr 13	87.8	113.7	124.1	132.6	162.4	184.4	204.6	151.4
Apr 14	88.0	113.7	124.2	132.7	162.4	184.4	204.6	151.4
Apr 15	88.3	113.8	124.2	132.8	162.5	184.4	204.8	151.5
Apr 16	88.5	113.7	124.2	132.8	162.6	184.5	204.9	151.6
Apr 17	88.8	113.7	124.2	132.8	162.6	184.5	205.0	151.6
Apr 18	89.2	113.9	124.3	132.9	162.8	184.6	205.2	151.7
Apr 19	89.6	113.9	124.4	132.9	162.8	184.5	205.3	151.7
Apr 20	89.8	113.9	124.3	133.2	162.7	184.2	205.2	151.5
Apr 21	90.0	113.7	124.1	133.8	162.6	184.1	205.0	151.4
Apr 22	90.6	113.9	124.3	137.4	161.9	184.9	205.3	151.5
Apr 23	91.0	114.0	124.4	138.2	161.7	185.2	205.5	151.6
Apr 24	91.4	114.1	124.5	138.5	161.8	185.1	205.5	151.6
Apr 25	91.6	113.9	124.3	138.8	161.7	185.0	205.6	151.6
Apr 26	92.0	114.0	124.4	138.9	161.7	185.0	205.6	151.5
Apr 27	92.4	114.0	124.5	138.7	161.8	184.9	205.6	151.5
Apr 28	92.8	114.1	124.5	139.1	161.7	184.9	205.8	151.5
Apr 29	93.2	114.2	124.7	139.4	161.7	185.0	205.9	151.6
Apr 30	93.5	114.2	124.8	139.4	161.8	185.0	206.0	151.7
Average	**89.4**	**113.8**	**124.3**	**134.6**	**162.3**	**184.5**	**204.6**	**151.6**

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**
Apr 1	110.3	124.9	125.6	126.7	130.5	143.6	189.1	199.9
Apr 2	110.3	125.0	125.6	126.8	130.6	143.7	188.7	199.1
Apr 3	110.2	124.9	125.6	126.7	130.6	143.6	188.5	199.0
Apr 4	110.3	124.9	125.6	126.7	130.6	143.6	188.5	197.6
Apr 5	110.3	125.1	125.6	126.8	130.7	143.7	189.1	198.9
Apr 6	110.3	125.2	125.7	126.8	130.6	143.8	189.4	199.9
Apr 7	110.4	125.1	125.8	126.8	130.7	143.9	189.7	200.7
Apr 8	110.4	124.7	125.7	126.8	130.7	143.9	189.8	201.1
Apr 9	110.5	124.4	125.8	126.9	130.7	143.9	189.9	201.6
Apr 10	110.4	124.6	125.8	126.9	130.7	144.1	190.1	202.0
Apr 11	110.4	125.0	125.8	126.9	130.7	144.1	189.9	201.6
Apr 12	110.3	125.2	125.8	126.9	130.7	144.2	189.9	202.1
Apr 13	110.4	125.4	125.9	126.9	130.7	144.2	189.6	201.7
Apr 14	110.3	125.5	125.8	126.9	130.7	144.2	189.8	202.1
Apr 15	110.3	125.5	125.9	126.9	130.7	144.3	189.7	201.8
Apr 16	110.2	125.5	125.9	127.0	130.8	144.4	189.9	202.3
Apr 17	110.3	125.7	125.9	127.0	130.8	144.4	190.1	202.8
Apr 18	110.3	125.5	125.9	127.0	130.7	144.4	190.3	203.4
Apr 19	110.2	125.5	126.0	127.0	130.8	144.5	190.2	203.0
Apr 20	110.3	125.5	126.0	127.0	130.8	144.6	190.3	203.3
Apr 21	110.2	125.3	125.9	127.0	130.7	144.5	190.1	203.0
Apr 22	110.2	125.2	126.0	127.1	130.9	144.7	190.3	203.2
Apr 23	110.2	125.2	126.0	127.1	130.9	144.7	190.6	204.6
Apr 24	110.2	125.2	126.1	127.2	130.9	144.9	190.8	207.9
Apr 25	110.1	125.1	126.1	127.1	130.9	144.9	191.1	208.8
Apr 26	110.1	125.2	126.1	127.2	130.9	145.0	191.2	209.0
Apr 27	110.2	125.1	126.1	127.2	130.9	145.0	191.1	209.1
Apr 28	110.2	124.9	126.2	127.2	130.9	145.0	191.3	209.2
Apr 29	110.2	124.7	126.2	127.2	130.9	145.0	191.1	209.0
Apr 30	110.2	124.7	126.2	127.2	131.0	145.1	190.8	208.3
Average	**110.3**	**125.1**	**125.9**	**127.0**	**130.7**	**144.3**	**190.0**	**203.2**

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**
Apr 1	118.3	137.4	141.7	148.2	147.9	167.6	170.3	175.7
Apr 2	118.3	137.5	141.7	148.1	148.0	167.7	170.3	175.7
Apr 3	118.2	137.4	141.7	148.1	148.0	167.6	170.2	175.7
Apr 4	118.4	137.5	141.7	148.1	148.0	167.7	170.3	175.8
Apr 5	118.4	137.5	141.7	148.2	148.1	167.9	170.4	175.9
Apr 6	118.5	137.5	141.8	148.1	148.1	167.8	170.3	175.9
Apr 7	119.3	137.5	141.7	148.1	148.1	167.7	170.4	175.9
Apr 8	120.1	137.4	141.7	148.1	148.1	167.8	170.4	176.0
Apr 9	120.2	137.4	141.7	148.1	148.2	167.8	170.4	175.9
Apr 10	118.8	137.5	141.7	148.1	148.2	167.7	170.4	175.9
Apr 11	118.4	137.4	141.7	148.0	148.1	167.9	170.3	175.9
Apr 12	118.2	137.4	141.7	148.0	148.1	167.8	170.3	175.8
Apr 13	118.1	137.4	141.7	148.0	148.2	167.8	170.3	175.9
Apr 14	118.1	137.4	141.8	148.0	148.2	167.8	170.4	176.0
Apr 15	118.1	137.4	141.8	148.1	148.3	168.0	170.4	176.1
Apr 16	118.0	137.4	141.8	148.0	148.2	167.8	170.4	176.0
Apr 17	117.9	137.4	141.7	147.9	148.2	167.8	170.3	175.9
Apr 18	117.9	137.4	141.8	148.0	148.3	167.7	170.3	176.0
Apr 19	117.9	137.4	141.9	148.0	148.4	168.0	170.4	176.1
Apr 20	117.9	137.4	141.8	148.0	148.4	167.9	170.4	176.1
Apr 21	118.1	137.2	141.7	147.8	148.2	167.7	170.2	175.8
Apr 22	118.4	137.4	141.9	148.0	148.4	167.8	170.4	176.1
Apr 23	118.5	137.3	141.8	147.9	148.4	167.8	170.4	176.1
Apr 24	118.5	137.4	141.9	148.0	148.5	167.9	170.4	176.1
Apr 25	118.4	137.2	141.8	147.8	148.4	167.8	170.3	176.0
Apr 26	118.4	137.3	141.8	148.0	148.4	167.8	170.3	176.1
Apr 27	118.5	137.3	141.8	147.9	148.4	167.8	170.4	176.2
Apr 28	118.7	137.3	141.9	147.9	148.4	167.8	170.4	176.2
Apr 29	118.7	137.3	141.8	147.9	148.5	167.9	170.4	176.2
Apr 30	118.7	137.3	141.9	147.9	148.4	167.8	170.4	176.2
Average	**118.5**	**137.4**	**141.8**	**148.0**	**148.2**	**167.8**	**170.3**	**176.0**

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**
Apr 1	126.5	135.9	139.6	148.6	154.0	155.7	151.6	128.1
Apr 2	127.9	136.0	139.6	148.7	154.0	155.7	151.6	128.1
Apr 3	127.9	135.9	139.6	148.7	153.9	155.6	151.5	127.9
Apr 4	128.0	136.0	139.6	148.7	154.0	155.5	151.5	127.9
Apr 5	128.2	136.1	139.7	148.8	154.0	155.6	151.5	128.0
Apr 6	128.0	136.0	139.7	148.8	154.0	155.6	151.5	128.0
Apr 7	128.1	136.1	139.8	148.8	154.1	155.7	151.6	128.1
Apr 8	128.2	136.1	139.8	148.8	154.1	155.7	151.6	128.0
Apr 9	128.1	136.1	139.8	148.8	154.1	155.7	151.6	128.1
Apr 10	128.1	136.1	139.8	148.8	154.1	155.7	151.7	128.2
Apr 11	128.0	136.1	139.8	148.8	154.2	155.7	151.7	128.1
Apr 12	128.0	136.1	139.8	148.7	154.0	155.6	151.6	128.0
Apr 13	127.9	136.1	139.9	148.8	154.2	155.8	151.7	128.2
Apr 14	128.0	136.2	139.9	148.7	154.1	155.7	151.6	128.1
Apr 15	128.0	136.2	139.9	148.8	154.1	155.7	151.6	128.1
Apr 16	127.9	136.1	139.9	148.7	154.1	155.7	151.6	128.0
Apr 17	127.5	136.0	139.8	148.6	154.1	155.6	151.5	127.9
Apr 18	127.6	136.1	139.9	148.7	154.1	155.7	151.6	128.0
Apr 19	127.7	136.1	140.0	148.8	154.2	155.7	151.7	128.2
Apr 20	127.6	136.1	140.0	148.8	154.2	155.8	151.7	128.2
Apr 21	127.3	136.0	139.8	148.6	154.1	155.7	151.6	128.1
Apr 22	127.5	136.1	139.9	148.8	154.2	155.8	151.7	128.1
Apr 23	127.6	136.1	140.0	148.7	154.1	155.7	151.6	128.1
Apr 24	127.7	136.2	140.0	148.8	154.2	155.8	151.7	128.2
Apr 25	127.4	136.0	139.8	148.7	154.1	155.7	151.7	128.1
Apr 26	127.3	136.0	139.9	148.7	154.2	155.8	151.7	128.2
Apr 27	127.3	136.1	140.0	148.8	154.3	155.8	151.7	128.2
Apr 28	127.4	136.1	140.0	148.8	154.2	155.8	151.7	128.1
Apr 29	127.5	136.2	140.0	148.8	154.2	155.8	151.7	128.1
Apr 30	127.6	136.2	140.0	148.8	154.3	155.8	151.8	128.2
Average	**127.7**	**136.1**	**139.8**	**148.7**	**154.1**	**155.7**	**151.6**	**128.1**

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**
Apr 1	75.1	93.9	113.1	123.4	129.9	129.5	138.4	142.4
Apr 2	75.2	94.0	113.2	123.5	129.9	129.6	138.5	142.5
Apr 3	75.2	93.9	113.3	123.5	129.9	129.6	138.5	142.5
Apr 4	75.4	94.1	113.3	123.6	129.9	129.7	138.6	142.6
Apr 5	75.3	94.0	113.2	123.5	129.9	129.6	138.6	142.5
Apr 6	75.4	93.9	113.3	123.6	129.9	129.6	138.6	142.4
Apr 7	75.5	94.1	113.3	123.5	129.9	129.6	138.5	142.4
Apr 8	75.6	94.3	113.4	123.6	129.9	129.7	138.6	142.5
Apr 9	75.5	94.2	113.3	123.5	129.9	129.6	138.5	142.4
Apr 10	75.6	94.0	113.3	123.6	130.3	129.7	138.7	142.5
Apr 11	75.7	93.8	113.2	123.5	130.1	129.6	138.6	142.4
Apr 12	75.7	93.7	113.2	123.6	130.2	129.7	138.6	142.4
Apr 13	75.8	93.7	113.2	123.6	130.1	129.6	138.6	142.4
Apr 14	75.9	93.6	113.2	123.6	130.1	129.6	138.6	142.4
Apr 15	76.0	93.7	113.3	123.6	130.2	129.7	138.6	142.5
Apr 16	76.0	93.6	113.3	123.7	130.2	129.7	138.7	142.5
Apr 17	76.1	93.5	113.3	123.7	130.1	129.8	138.7	142.5
Apr 18	76.2	93.5	113.3	123.7	130.1	129.8	138.7	142.6
Apr 19	76.3	93.5	113.3	123.7	130.1	129.8	138.7	142.6
Apr 20	76.2	93.4	113.2	123.6	130.1	129.7	138.7	142.4
Apr 21	76.1	93.2	113.1	123.5	130.2	129.6	138.6	142.2
Apr 22	76.4	93.4	113.3	123.8	130.3	129.8	138.9	142.6
Apr 23	76.4	93.3	113.3	123.7	130.1	129.8	138.8	142.5
Apr 24	76.5	93.3	113.3	123.7	130.1	129.8	138.9	142.5
Apr 25	76.3	93.1	113.2	123.6	130.1	129.7	138.7	142.4
Apr 26	76.4	93.1	113.2	123.7	130.2	129.8	138.8	142.5
Apr 27	76.5	93.1	113.2	123.7	130.1	129.7	138.7	142.4
Apr 28	76.6	93.2	113.2	123.7	130.2	129.8	138.7	142.4
Apr 29	76.6	93.2	113.3	123.8	130.1	129.8	138.7	142.4
Apr 30	76.7	93.2	113.3	123.8	130.2	129.9	138.7	142.5
Average	**75.9**	**93.6**	**113.2**	**123.6**	**130.1**	**129.7**	**138.7**	**142.4**

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**
Apr 1	107.0	126.0	126.9	132.0	147.4	153.9	164.6	185.5
Apr 2	108.1	126.1	127.0	132.0	147.5	154.0	164.6	184.7
Apr 3	109.2	126.1	127.0	132.1	147.4	154.0	164.5	184.6
Apr 4	110.8	126.1	126.9	132.0	147.3	153.9	164.3	184.7
Apr 5	111.0	126.1	127.0	132.0	147.4	154.0	164.4	184.9
Apr 6	109.9	126.1	127.0	132.0	147.4	154.0	164.5	184.9
Apr 7	109.3	126.2	127.0	132.2	147.4	154.0	164.5	185.0
Apr 8	106.1	126.2	127.1	132.2	147.4	154.0	164.5	184.9
Apr 9	104.5	126.2	127.1	132.2	147.5	154.1	164.7	185.2
Apr 10	106.9	126.2	127.0	132.2	147.5	153.8	164.7	187.2
Apr 11	108.0	126.2	127.1	132.2	147.4	154.1	164.7	185.2
Apr 12	108.6	126.2	127.1	132.1	147.4	153.8	164.6	185.4
Apr 13	110.0	126.3	127.1	132.3	147.4	154.0	164.7	185.0
Apr 14	111.7	126.3	127.2	132.2	147.4	154.0	164.5	184.9
Apr 15	112.6	126.3	127.1	132.2	147.4	154.0	164.5	184.9
Apr 16	113.1	126.3	127.1	132.3	147.4	154.0	164.6	185.0
Apr 17	112.7	126.3	127.1	132.2	147.3	153.9	164.5	184.9
Apr 18	114.0	126.4	127.1	132.3	147.3	153.9	164.5	185.0
Apr 19	115.2	126.4	127.2	132.4	147.4	154.0	164.6	185.2
Apr 20	115.4	126.4	127.2	132.3	147.4	154.0	164.5	185.2
Apr 21	115.5	126.4	127.3	132.3	147.4	154.1	164.7	185.6
Apr 22	115.4	126.4	127.3	132.3	147.4	154.0	164.7	185.2
Apr 23	116.4	126.4	127.2	132.3	147.4	154.0	164.5	185.1
Apr 24	117.1	126.6	127.3	132.4	147.5	154.1	164.7	185.2
Apr 25	117.6	126.4	127.3	132.4	147.4	154.1	164.8	185.3
Apr 26	117.4	126.5	127.4	132.4	147.5	154.1	164.8	185.3
Apr 27	118.0	126.5	127.4	132.5	147.5	154.1	164.8	185.3
Apr 28	116.9	126.6	127.4	132.5	147.4	154.0	164.7	185.2
Apr 29	117.3	126.6	127.4	132.6	147.4	154.1	164.8	185.3
Apr 30	117.2	126.6	127.4	132.6	147.4	154.1	164.8	185.3
Average	**112.4**	**126.3**	**127.2**	**132.3**	**147.4**	**154.0**	**164.6**	**185.2**

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**
Apr 1	101.7	110.1	113.4	144.5	167.4	165.5	166.8	172.5
Apr 2	101.9	110.2	113.3	144.5	167.5	165.6	166.6	172.5
Apr 3	101.9	110.2	113.3	144.5	167.4	165.5	166.5	172.3
Apr 4	102.0	110.2	113.3	144.4	167.5	165.6	166.6	172.5
Apr 5	102.1	110.3	113.4	144.4	167.5	165.6	166.5	172.4
Apr 6	102.1	110.4	113.3	144.4	167.7	165.7	166.6	172.6
Apr 7	102.2	110.4	113.4	144.5	167.6	165.7	166.6	172.5
Apr 8	102.2	110.4	113.3	144.5	167.6	165.7	166.6	172.5
Apr 9	102.2	110.5	113.4	144.5	167.7	165.7	166.6	172.6
Apr 10	102.2	110.4	113.4	144.5	167.7	165.8	166.9	172.6
Apr 11	102.3	110.4	113.3	144.4	167.6	165.6	166.6	172.6
Apr 12	102.2	110.4	113.3	144.4	167.7	165.6	166.7	172.5
Apr 13	102.3	110.5	113.4	144.4	167.7	165.7	166.6	172.6
Apr 14	102.4	110.5	113.3	144.4	167.6	165.6	166.5	172.5
Apr 15	102.4	110.5	113.3	144.4	167.6	165.7	166.5	172.5
Apr 16	102.4	110.5	113.3	144.4	167.7	165.8	166.6	172.6
Apr 17	102.4	110.5	113.1	144.4	167.7	165.7	166.5	172.6
Apr 18	102.5	110.6	113.3	144.5	167.8	165.8	166.6	172.7
Apr 19	102.7	110.7	113.4	144.6	167.9	165.8	166.7	172.7
Apr 20	102.7	110.7	113.3	144.5	167.9	165.8	166.6	172.6
Apr 21	102.5	110.6	113.2	144.4	167.8	165.7	166.6	172.6
Apr 22	102.8	110.7	113.4	144.6	167.9	165.8	166.6	172.7
Apr 23	102.8	110.7	113.2	144.6	167.9	165.8	166.6	172.7
Apr 24	102.8	110.9	113.3	144.6	167.9	165.8	166.6	172.7
Apr 25	102.8	110.7	113.2	144.5	167.9	165.8	166.6	172.7
Apr 26	102.9	110.9	113.4	144.5	168.2	165.9	166.7	172.8
Apr 27	103.0	111.0	113.5	144.6	168.2	165.8	166.7	172.7
Apr 28	103.0	111.0	113.5	144.6	168.2	165.8	166.6	172.7
Apr 29	103.1	111.1	113.6	144.6	168.4	165.9	166.7	172.8
Apr 30	103.2	111.1	113.6	144.7	168.3	165.9	166.7	172.9
Average	**102.5**	**110.6**	**113.3**	**144.5**	**167.8**	**165.7**	**166.6**	**172.6**

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**
Apr 1	111.5	126.2	129.8	138.4	162.7	191.4	185.8	140.4
Apr 2	111.5	126.3	129.9	138.5	162.9	191.5	185.9	140.6
Apr 3	111.4	126.3	129.9	138.4	162.8	191.4	185.8	140.4
Apr 4	111.5	126.3	129.9	138.4	162.7	191.4	185.9	140.5
Apr 5	111.4	126.3	129.9	138.4	162.7	191.5	185.9	140.5
Apr 6	111.5	126.4	130.0	138.4	162.7	191.6	186.0	140.6
Apr 7	111.7	126.3	130.1	138.4	162.6	191.5	185.9	140.5
Apr 8	111.8	126.3	130.2	138.4	162.6	191.6	186.0	140.5
Apr 9	111.8	126.3	130.2	138.4	162.7	191.5	186.0	140.4
Apr 10	111.6	126.4	130.1	138.5	163.0	191.6	186.2	140.5
Apr 11	111.5	126.4	130.0	138.4	162.6	191.5	186.0	140.4
Apr 12	111.5	126.4	130.0	138.4	162.7	191.5	186.1	140.5
Apr 13	111.5	126.4	130.0	138.4	162.5	191.5	186.0	140.4
Apr 14	111.5	126.5	130.1	138.5	162.2	191.6	186.1	140.5
Apr 15	111.5	126.5	130.0	138.4	162.1	191.6	186.1	140.5
Apr 16	111.4	126.4	130.0	138.4	162.0	191.6	186.1	140.5
Apr 17	111.4	126.4	130.0	138.4	161.9	191.6	186.1	140.5
Apr 18	111.4	126.5	130.0	138.4	162.0	191.6	186.1	140.5
Apr 19	111.4	126.5	130.0	138.5	162.1	191.7	186.1	140.5
Apr 20	111.4	126.5	130.0	138.4	162.1	191.6	186.1	140.5
Apr 21	111.4	126.4	129.9	138.3	161.7	191.5	185.9	140.2
Apr 22	111.5	126.6	130.0	138.4	161.9	191.7	186.2	140.5
Apr 23	111.3	126.6	130.0	138.4	161.9	191.7	186.1	140.5
Apr 24	111.4	126.6	130.0	138.4	162.2	191.8	186.1	140.5
Apr 25	111.3	126.5	129.9	138.4	162.1	191.7	186.1	140.4
Apr 26	111.4	126.6	130.0	138.4	162.2	191.8	186.1	140.5
Apr 27	111.5	126.6	130.0	138.4	162.0	191.8	186.1	140.5
Apr 28	111.5	126.5	130.0	138.4	162.6	191.8	186.2	140.5
Apr 29	111.4	126.5	129.9	138.3	162.4	191.7	186.1	140.4
Apr 30	111.4	126.5	129.9	138.4	162.5	191.7	186.1	140.5
Average	**111.5**	**126.4**	**130.0**	**138.4**	**162.4**	**191.6**	**186.0**	**140.5**

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**
Apr 1	126.0	138.7	142.8	150.3	159.6	167.5	164.8	147.8
Apr 2	126.0	138.7	142.8	150.4	159.6	167.4	164.7	147.8
Apr 3	125.8	138.7	142.7	150.5	159.6	167.4	164.6	147.6
Apr 4	125.9	138.7	142.8	150.6	159.6	167.3	164.6	147.5
Apr 5	126.0	138.8	142.8	150.5	159.7	167.4	164.6	147.6
Apr 6	125.9	138.7	142.7	150.4	159.7	167.4	164.6	147.6
Apr 7	126.3	138.8	142.8	150.6	159.8	167.5	164.7	147.7
Apr 8	126.4	138.8	142.8	150.6	159.8	167.5	164.7	147.7
Apr 9	126.4	138.7	142.8	150.7	159.8	167.5	164.7	147.8
Apr 10	125.9	138.7	142.8	150.6	159.9	167.6	164.8	147.9
Apr 11	125.8	138.7	142.8	150.7	159.9	167.6	164.8	147.8
Apr 12	125.6	138.7	142.7	150.6	159.8	167.5	164.7	147.7
Apr 13	125.6	138.8	142.8	150.9	160.0	167.6	164.8	147.8
Apr 14	125.5	138.7	142.8	151.0	159.9	167.4	164.6	147.7
Apr 15	125.6	138.8	142.8	151.0	160.0	167.5	164.7	147.7
Apr 16	125.4	138.7	142.7	150.9	160.0	167.5	164.7	147.6
Apr 17	125.3	138.7	142.8	151.1	160.0	167.4	164.6	147.5
Apr 18	125.3	138.8	142.8	151.4	160.1	167.4	164.5	147.5
Apr 19	125.3	138.8	142.9	151.5	160.3	167.6	164.7	147.7
Apr 20	125.2	138.9	142.8	151.7	160.4	167.6	164.7	147.7
Apr 21	125.1	138.7	142.8	152.0	160.5	167.6	164.7	147.7
Apr 22	125.2	138.9	142.9	152.3	160.7	167.7	164.7	147.7
Apr 23	125.2	138.8	142.8	152.1	160.7	167.6	164.6	147.6
Apr 24	125.4	138.9	142.9	152.0	160.8	167.8	164.8	147.8
Apr 25	125.1	138.7	142.8	151.9	160.8	167.8	164.8	147.8
Apr 26	125.1	138.8	142.9	152.1	160.9	167.8	164.8	147.9
Apr 27	125.3	138.8	142.9	152.4	161.0	167.9	164.8	147.8
Apr 28	125.4	138.9	142.9	152.4	161.0	167.8	164.7	147.7
Apr 29	125.4	138.9	142.9	152.2	161.0	167.8	164.7	147.7
Apr 30	125.4	138.9	142.9	151.9	160.9	167.8	164.8	147.8
Average	**125.6**	**138.8**	**142.8**	**151.2**	**160.2**	**167.6**	**164.7**	**147.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 33

Chiquita LF

	Depth from Surface		
TP-33	**15 ft**	**30 ft**	**45 ft**
Apr 1	148.0	183.1	198.3
Apr 2	161.1	185.7	198.2
Apr 3	165.1	186.4	198.0
Apr 4	165.9	186.9	198.0
Apr 5	166.9	186.7	198.0
Apr 6	167.6	186.6	198.1
Apr 7	167.9	186.7	198.0
Apr 8	168.3	186.7	198.0
Apr 9	168.4	186.5	197.9
Apr 10	168.0	186.1	198.0
Apr 11	166.5	185.7	197.9
Apr 12	166.3	185.4	197.8
Apr 13	167.3	185.8	197.8
Apr 14	167.2	185.8	197.8
Apr 15	167.7	185.3	197.8
Apr 16	168.1	184.9	197.8
Apr 17	167.4	184.3	197.8
Apr 18	165.8	184.3	198.0
Apr 19	167.4	184.7	197.9
Apr 20	167.3	184.6	197.9
Apr 21	167.6	184.3	197.8
Apr 22	168.1	184.3	198.2
Apr 23	169.3	184.5	198.3
Apr 24	170.4	184.3	198.1
Apr 25	170.7	184.2	197.9
Apr 26	170.0	184.7	198.0
Apr 27	169.5	185.1	198.0
Apr 28	169.2	185.4	198.0
Apr 29	169.9	185.4	198.0
Apr 30	171.7	185.0	198.0
Average	**167.2**	**185.3**	**198.0**

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**
Apr 1	122.3	125.4	134.9	131.8	133.6	134.4	143.2	149.0
Apr 2	122.3	125.5	134.9	131.8	133.4	134.4	143.1	149.0
Apr 3	122.3	125.7	134.9	131.7	133.4	134.3	143.1	148.9
Apr 4	122.5	125.9	135.0	131.7	133.4	134.3	143.0	148.9
Apr 5	122.5	126.0	135.2	131.9	133.6	134.6	143.3	149.2
Apr 6	122.7	126.0	135.1	131.9	133.6	134.5	143.2	149.1
Apr 7	122.7	126.0	135.1	131.9	133.6	134.5	143.2	149.1
Apr 8	122.8	126.2	135.2	131.9	133.6	134.6	143.2	149.2
Apr 9	122.9	126.2	135.2	131.9	133.7	134.6	143.3	149.2
Apr 10	123.0	126.4	135.2	131.9	133.6	134.5	143.1	149.1
Apr 11	122.8	126.3	135.3	131.9	133.7	134.6	143.1	149.1
Apr 12	122.9	126.4	135.1	131.8	133.5	134.4	142.9	149.0
Apr 13	122.9	126.5	135.3	132.0	133.6	134.6	143.1	149.2
Apr 14	123.0	126.5	135.3	132.0	133.6	134.6	143.1	149.2
Apr 15	123.0	126.5	135.4	132.0	133.7	134.6	143.1	149.2
Apr 16	123.0	126.5	135.3	131.9	133.6	134.6	143.0	149.0
Apr 17	123.1	126.7	135.3	131.9	133.5	134.5	142.8	148.9
Apr 18	123.2	126.9	135.4	131.9	133.6	134.6	142.9	149.0
Apr 19	123.3	127.0	135.5	132.0	133.7	134.7	142.9	149.2
Apr 20	123.2	127.0	135.6	132.1	133.8	134.8	143.0	149.2
Apr 21	123.1	126.8	135.4	131.8	133.6	134.6	142.7	148.9
Apr 22	123.2	127.0	135.6	132.0	133.8	134.8	143.0	149.2
Apr 23	123.3	126.8	135.6	132.0	133.7	134.8	142.9	149.1
Apr 24	123.3	126.6	135.7	132.1	133.8	134.9	143.0	149.3
Apr 25	123.2	126.4	135.5	131.9	133.6	134.7	142.8	148.9
Apr 26	123.2	126.5	135.6	132.0	133.7	134.9	142.9	149.2
Apr 27	123.2	126.5	135.7	132.1	133.8	135.0	143.0	149.2
Apr 28	123.2	126.5	135.8	132.1	133.8	135.0	143.0	149.2
Apr 29	123.3	126.6	135.8	132.1	133.8	135.0	143.0	149.2
Apr 30	123.3	126.6	135.8	132.1	133.8	135.1	143.0	149.2
Average	**122.9**	**126.4**	**135.4**	**131.9**	**133.6**	**134.7**	**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**
Apr 1	100.6	122.9	132.3	134.1	146.2	160.6	169.4	171.7
Apr 2	100.2	123.0	132.4	134.3	146.2	160.6	169.4	171.6
Apr 3	100.8	123.0	132.3	134.2	146.0	160.5	169.2	171.4
Apr 4	100.7	123.0	132.4	134.2	146.0	160.5	169.2	171.4
Apr 5	100.6	123.0	132.4	134.3	146.0	160.5	169.3	171.5
Apr 6	100.3	123.0	132.4	134.4	146.0	160.5	169.2	171.4
Apr 7	100.5	123.0	132.5	134.5	146.1	160.6	169.3	171.6
Apr 8	100.5	123.1	132.5	134.6	146.1	160.6	169.3	171.6
Apr 9	100.4	123.1	132.5	134.7	146.1	160.7	169.4	171.7
Apr 10	100.2	123.0	132.5	134.6	146.1	160.8	169.4	171.6
Apr 11	100.7	123.0	132.6	134.6	146.2	160.8	169.5	171.7
Apr 12	100.8	123.0	132.4	134.5	146.1	160.6	169.3	171.5
Apr 13	100.8	123.0	132.5	134.5	146.2	160.9	169.4	171.7
Apr 14	100.5	123.0	132.6	134.5	146.1	160.9	169.3	171.6
Apr 15	100.7	123.1	132.6	134.6	146.1	160.9	169.4	171.6
Apr 16	100.5	123.1	132.6	134.6	146.1	160.9	169.4	171.6
Apr 17	100.5	123.0	132.6	134.6	146.0	160.8	169.3	171.4
Apr 18	100.4	123.1	132.6	134.7	146.0	160.9	169.3	171.6
Apr 19	100.3	123.2	132.8	134.8	146.1	161.0	169.4	171.7
Apr 20	100.4	123.1	132.8	134.8	146.1	161.0	169.5	171.8
Apr 21	100.1	123.0	132.6	134.7	146.0	160.9	169.4	171.6
Apr 22	100.2	123.1	132.8	135.0	146.1	161.0	169.5	171.8
Apr 23	99.7	123.1	132.8	135.0	146.1	161.0	169.4	171.6
Apr 24	99.7	123.2	132.9	135.2	146.2	161.2	169.6	171.9
Apr 25	100.2	123.1	132.8	135.2	146.1	161.2	169.5	171.7
Apr 26	100.4	123.1	132.8	135.4	146.2	161.3	169.6	171.8
Apr 27	100.1	123.2	132.9	135.4	146.3	161.4	169.7	171.9
Apr 28	99.8	123.3	132.9	135.5	146.2	161.3	169.5	171.8
Apr 29	100.0	123.4	132.9	135.5	146.2	161.3	169.5	171.8
Apr 30	99.9	123.4	133.0	135.6	146.3	161.6	169.6	171.9
Average	**100.4**	**123.1**	**132.6**	**134.8**	**146.1**	**160.9**	**169.4**	**171.7**

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**
Apr 1	100.2	120.8	129.0	134.2	154.8	170.2	159.7	60.9
Apr 2	99.6	120.8	129.2	134.2	154.8	170.3	159.7	64.1
Apr 3	101.0	121.2	129.0	134.2	154.7	170.2	159.7	65.5
Apr 4	101.8	121.5	129.1	134.2	154.7	170.3	159.7	71.7
Apr 5	102.1	121.7	129.2	134.3	154.8	170.3	159.8	70.0
Apr 6	102.4	121.8	129.3	134.4	154.8	170.4	159.7	99.5
Apr 7	102.5	122.1	129.4	134.5	154.8	170.4	159.8	134.4
Apr 8	102.7	122.3	129.4	134.4	154.7	170.3	159.7	134.3
Apr 9	102.7	122.6	129.6	134.5	154.7	170.4	159.8	134.4
Apr 10	102.7	122.3	129.6	134.5	154.6	170.3	159.7	134.2
Apr 11	102.8	122.3	129.7	134.6	154.7	170.6	159.8	134.3
Apr 12	102.9	122.3	129.7	134.5	154.6	170.5	159.7	134.2
Apr 13	103.0	122.2	129.8	134.5	154.5	170.5	159.7	134.2
Apr 14	103.1	122.3	130.0	134.7	154.7	170.6	159.8	134.4
Apr 15	103.0	122.3	130.0	134.7	154.6	170.5	159.8	134.3
Apr 16	103.1	122.4	130.0	134.7	154.5	170.5	159.7	134.2
Apr 17	103.1	122.3	130.1	134.6	154.4	170.4	159.6	134.1
Apr 18	103.1	122.3	130.1	134.6	154.3	170.4	159.5	134.0
Apr 19	103.1	122.5	130.3	134.8	154.5	170.6	159.8	134.3
Apr 20	103.1	122.4	130.3	134.8	154.5	170.6	159.7	134.3
Apr 21	103.0	122.5	130.3	134.7	154.3	170.5	159.6	134.1
Apr 22	103.2	122.6	130.5	134.8	154.4	170.6	159.7	134.3
Apr 23	103.2	122.6	130.5	134.8	154.3	170.6	159.7	134.2
Apr 24	103.1	122.7	130.6	134.8	154.3	170.6	159.8	134.3
Apr 25	103.0	122.7	130.6	134.8	154.2	170.5	159.6	134.2
Apr 26	103.1	122.8	130.7	134.9	154.2	170.6	159.7	134.3
Apr 27	103.1	122.8	130.7	134.9	154.1	170.6	159.7	134.2
Apr 28	103.0	122.9	130.8	134.9	154.1	170.6	159.7	134.2
Apr 29	103.1	123.0	130.9	134.9	154.1	170.6	159.7	134.2
Apr 30	103.1	123.1	130.9	135.0	154.1	170.7	159.8	134.3
Average	**102.6**	**122.3**	**130.0**	**134.6**	**154.5**	**170.5**	**159.7**	**121.8**

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**
Apr 1	104.1	113.4	134.4	134.9	139.1	161.3	175.1	181.3
Apr 2	104.3	113.5	134.4	135.0	139.1	161.4	175.1	181.4
Apr 3	104.1	113.5	134.4	135.0	139.1	161.5	175.2	181.4
Apr 4	104.3	113.7	134.6	135.1	139.3	161.7	175.3	181.5
Apr 5	104.3	113.7	134.6	135.0	139.2	161.6	175.3	181.6
Apr 6	104.2	113.6	134.5	135.0	139.2	161.5	175.1	181.4
Apr 7	104.3	113.7	134.5	135.1	139.3	161.6	175.2	181.5
Apr 8	104.4	113.8	134.4	135.1	139.4	161.6	175.3	181.6
Apr 9	104.3	113.8	134.3	135.1	139.3	161.6	175.2	181.6
Apr 10	104.2	113.7	134.2	134.9	139.3	161.5	175.1	181.3
Apr 11	104.1	113.7	134.2	134.9	139.2	161.4	175.1	181.4
Apr 12	104.1	113.7	134.2	134.8	139.2	161.4	175.0	181.3
Apr 13	104.0	113.7	134.2	134.8	139.2	161.4	175.0	181.3
Apr 14	104.0	113.8	134.3	134.9	139.4	161.5	175.1	181.5
Apr 15	104.1	113.8	134.3	134.9	139.5	161.5	175.2	181.6
Apr 16	104.1	113.8	134.2	134.6	139.4	161.3	175.0	181.3
Apr 17	104.0	113.8	134.3	134.5	139.4	161.3	175.1	181.4
Apr 18	104.1	113.8	134.5	134.6	139.4	161.3	175.0	181.4
Apr 19	104.1	113.9	134.5	134.5	139.5	161.4	175.1	181.5
Apr 20	104.1	113.8	134.6	134.3	139.6	161.3	175.1	181.6
Apr 21	103.7	113.5	134.3	133.9	139.2	160.9	174.7	181.2
Apr 22	104.0	113.8	134.6	134.2	139.6	161.2	175.1	181.5
Apr 23	104.1	113.9	134.6	134.2	139.6	161.2	175.1	181.5
Apr 24	104.0	113.9	134.7	134.2	139.8	161.4	175.2	181.7
Apr 25	103.8	113.7	134.3	133.9	139.5	161.0	174.9	181.3
Apr 26	103.9	113.8	134.4	134.0	139.7	161.1	175.0	181.5
Apr 27	103.9	113.8	134.5	134.1	139.6	161.1	175.0	181.4
Apr 28	104.0	113.9	134.5	134.3	139.8	161.3	175.1	181.5
Apr 29	104.0	113.9	134.5	134.4	139.9	161.3	175.2	181.6
Apr 30	104.0	114.0	134.5	134.4	139.9	161.3	175.2	181.6
Average	**104.1**	**113.7**	**134.4**	**134.6**	**139.4**	**161.4**	**175.1**	**181.5**

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**
Apr 1	112.9	129.2	141.4	149.0	161.1	169.8	162.5	134.5
Apr 2	112.9	129.3	141.7	149.1	161.3	170.0	162.5	134.6
Apr 3	112.8	129.1	141.6	149.2	161.3	170.0	162.7	134.7
Apr 4	113.0	129.3	141.7	149.3	161.6	170.2	162.8	134.8
Apr 5	113.0	129.3	141.8	149.3	161.5	170.2	162.6	134.7
Apr 6	112.9	129.3	141.8	149.3	161.6	170.3	162.5	134.7
Apr 7	113.2	130.2	141.9	149.3	161.6	170.4	162.4	134.7
Apr 8	113.4	131.5	142.0	149.4	161.7	170.4	162.4	134.7
Apr 9	113.6	132.9	142.1	149.3	161.7	170.3	162.3	134.6
Apr 10	112.9	130.0	141.8	149.3	161.8	170.4	162.1	134.6
Apr 11	112.7	129.3	141.7	149.3	161.7	170.4	162.0	134.5
Apr 12	112.5	129.1	141.6	149.4	161.7	170.5	162.0	134.6
Apr 13	112.4	129.1	141.6	149.4	161.8	170.6	161.9	134.7
Apr 14	112.4	129.1	141.6	149.5	161.8	170.5	162.0	134.6
Apr 15	112.3	129.2	141.7	149.5	161.9	170.5	162.0	134.7
Apr 16	112.2	129.1	141.6	149.5	161.8	170.5	161.8	134.6
Apr 17	112.1	129.0	141.5	149.5	161.8	170.6	161.7	134.7
Apr 18	112.2	129.0	141.6	149.5	161.9	170.6	161.6	134.7
Apr 19	112.3	129.0	141.6	149.5	161.9	170.6	161.5	134.7
Apr 20	112.1	128.9	141.5	149.5	161.8	170.6	161.4	134.6
Apr 21	112.1	129.0	141.5	149.4	161.6	170.5	161.2	134.4
Apr 22	112.0	128.8	141.5	149.6	161.7	170.6	161.4	134.6
Apr 23	111.9	128.8	141.6	149.6	161.8	170.6	161.4	134.7
Apr 24	112.1	128.9	141.6	149.6	161.8	170.6	161.3	134.7
Apr 25	111.9	128.8	141.5	149.5	161.6	170.5	161.1	134.5
Apr 26	112.0	128.8	141.5	149.6	161.6	170.6	161.1	134.6
Apr 27	112.0	129.0	141.6	149.6	161.6	170.6	161.1	134.6
Apr 28	112.1	129.1	141.7	149.6	161.6	170.6	161.0	134.6
Apr 29	112.0	128.9	141.5	149.7	161.7	170.6	161.0	134.6
Apr 30	112.0	129.0	141.6	149.6	161.7	170.7	161.0	134.6
Average	**112.5**	**129.3**	**141.7**	**149.4**	**161.7**	**170.4**	**161.8**	**134.6**

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**
Apr 1	101.6	118.6	137.7	141.9	148.0	155.3	157.8
Apr 2	101.6	118.6	137.8	141.9	148.2	155.4	157.9
Apr 3	101.4	118.3	137.6	141.9	148.1	155.4	157.9
Apr 4	101.4	118.4	137.8	141.9	148.3	155.4	158.0
Apr 5	101.4	118.5	137.9	142.0	148.2	155.5	158.0
Apr 6	101.4	118.5	137.9	142.0	148.2	155.4	158.0
Apr 7	102.0	119.6	138.2	142.0	148.2	155.4	157.9
Apr 8	102.2	120.2	138.2	142.0	148.2	155.4	158.0
Apr 9	102.5	120.5	138.1	142.1	148.1	155.4	157.9
Apr 10	101.8	119.2	137.8	142.1	148.2	155.4	158.0
Apr 11	101.5	118.9	137.7	142.1	148.2	155.3	157.9
Apr 12	101.3	118.4	137.5	142.1	148.2	155.3	158.0
Apr 13	101.2	118.2	137.4	142.1	148.3	155.3	157.9
Apr 14	101.2	118.2	137.4	142.1	148.3	155.3	158.0
Apr 15	101.2	118.2	137.4	142.2	148.4	155.3	158.0
Apr 16	101.2	118.2	137.5	142.2	148.4	155.3	157.9
Apr 17	101.0	118.0	137.1	142.1	148.5	155.4	158.0
Apr 18	101.2	118.1	137.1	142.3	148.6	155.4	158.0
Apr 19	101.2	118.2	137.2	142.3	148.7	155.5	158.0
Apr 20	101.2	118.0	137.1	142.4	148.6	155.4	158.0
Apr 21	101.2	118.3	137.0	142.2	148.6	155.3	157.9
Apr 22	101.2	118.2	137.1	142.5	148.7	155.4	158.0
Apr 23	101.3	118.3	137.2	142.5	148.8	155.5	158.1
Apr 24	101.3	118.3	137.2	142.5	148.8	155.5	158.1
Apr 25	101.1	118.2	137.1	142.4	148.6	155.3	157.9
Apr 26	101.1	118.2	137.1	142.5	148.7	155.4	158.0
Apr 27	101.2	118.4	137.1	142.5	148.8	155.5	158.0
Apr 28	101.4	118.6	137.3	142.6	148.9	155.5	158.1
Apr 29	101.3	118.6	137.3	142.5	149.0	155.6	158.1
Apr 30	101.3	118.6	137.4	142.6	148.9	155.6	158.1
Average	**101.4**	**118.6**	**137.5**	**142.2**	**148.5**	**155.4**	**158.0**

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**
Apr 1	96.0	119.9	126.5	126.3	122.2	141.6	146.6	132.4
Apr 2	96.0	120.0	126.6	126.3	122.3	141.7	146.7	132.5
Apr 3	96.5	120.0	126.6	126.4	122.4	141.8	146.7	132.5
Apr 4	97.0	120.1	126.7	126.5	122.4	141.8	146.9	132.6
Apr 5	96.8	120.0	126.7	126.4	122.3	141.8	146.7	132.5
Apr 6	96.6	120.0	126.7	126.4	122.4	141.8	146.7	132.5
Apr 7	96.3	120.2	126.7	126.4	122.4	141.7	146.7	132.5
Apr 8	96.0	120.3	126.8	126.4	122.5	141.8	146.8	132.5
Apr 9	95.9	120.2	126.8	126.4	122.4	141.7	146.6	132.3
Apr 10	96.2	119.9	126.7	126.4	122.6	141.8	146.8	132.5
Apr 11	96.2	119.9	126.6	126.4	122.4	141.7	146.6	132.3
Apr 12	96.5	119.9	126.6	126.5	122.5	141.7	146.7	132.4
Apr 13	96.9	119.9	126.6	126.4	122.4	141.6	146.6	132.3
Apr 14	97.1	119.8	126.6	126.5	122.5	141.7	146.7	132.3
Apr 15	96.9	119.9	126.7	126.5	122.6	141.7	146.7	132.4
Apr 16	97.2	119.9	126.7	126.5	122.6	141.8	146.8	132.4
Apr 17	97.6	119.9	126.7	126.6	122.7	141.9	146.9	132.5
Apr 18	98.1	120.0	126.7	126.6	122.7	141.8	146.8	132.5
Apr 19	97.9	120.1	126.8	126.7	122.7	141.9	146.9	132.5
Apr 20	98.6	120.0	126.7	126.6	122.6	141.7	146.8	132.4
Apr 21	98.5	120.0	126.6	126.5	122.5	141.6	146.6	132.2
Apr 22	99.0	120.1	126.8	126.7	122.7	141.9	146.8	132.4
Apr 23	98.8	120.2	126.8	126.7	122.8	141.8	146.8	132.4
Apr 24	98.6	120.2	126.8	126.7	122.8	141.9	146.8	132.4
Apr 25	98.5	120.0	126.7	126.5	122.7	141.7	146.7	132.2
Apr 26	98.7	120.1	126.8	126.6	122.8	141.8	146.8	132.3
Apr 27	99.0	120.2	126.8	126.7	122.7	141.8	146.8	132.3
Apr 28	98.9	120.2	126.8	126.7	122.8	141.8	146.9	132.3
Apr 29	98.8	120.3	126.9	126.7	122.9	141.9	146.9	132.3
Apr 30	98.5	120.2	126.9	126.8	123.0	141.9	146.9	132.4
Average	**97.4**	**120.0**	**126.7**	**126.5**	**122.6**	**141.8**	**146.8**	**132.4**

Attachment F

Draeger Tube Readings

Attachment F - Lab Analysis and Draeger Tube Data
April 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
04/01/26	FL-2009	140	162.0	208	444.5	110	115.0	342	574.7	195	206.0	1010	1669	170	157.0	863	1409.9
04/02/26	FL-2009	140	150.0	189	405.5	100	104.0	275	473.2	190	158.0	812	1317.1	210	141.0	819	1316.6
04/03/26	FL-2009	120	155.0	195	419.7	120	123.0	330	573.8	150	158.0	860	1376	140	140.0	867	1389.8
04/04/26	FL-2009	100	150.0	193	411.2	100	128.0	342	607.2	200	151.0	871	1388.5	110	123.0	911	1417.6
04/05/26	FL-2009	120	147.0	210	433.2	120	133.0	453	776.3	160	152.0	1100	1729.1	140	138.0	1040	1651.4
04/06/26	FL-2009	120	149.0	171	382.2	100	128.0	385	667.7	200	142.0	955	1520.5	140	136.0	894	1428.9
04/07/26	FL-1995	90	123.0	271	480	160	219.0	346	710	180	178.0	834	1371.8	180	181.0	897	1471.6
04/08/26	FL-1995	110	123.0	393	662.6	190	248.0	366	773.3	150	175.0	940	1536	200	167.0	880	1427.2
04/09/26	FL-1995	80	103.0	264	453.8	200	237.0	316	681.7	180	172	755	1244.2	170	166	759	1264.2
04/10/26	FL-2009	120	156.0	162	372.9	100	122.0	479	783.7	160	137	847	1337.1	130	136	921	1448.5
04/11/26	FL-2009	130	152.0	158	362.7	110	134.0	563	924.4	155	141	797	1273	140	132	845	1341.1
04/12/26	FL-2009	130	152.0	156	360.4	120	133.0	570	932.8	160	140	957	1494.8	160	148	752	1244.3
04/13/26	FL-2009	120	148.0	145	341.8	110	124.0	529	871.9	200	194	767	1328.5	150	141	718	1195.7
04/14/26	FL-2009	140	150.0	167	373.1	100	130.0	572	937.8	150	148	780	1252.9	130	158	870	1459.8
04/15/26	FL-2009	100	154.0	151	355.5	70	123.0	544	887.1	160	172	721	1226.6	140	140	870	1380.5
04/16/26	FL-2009	100	161.0	152	364.8	80	119.0	513	839.7	140	159.0	661	1136.3	130	147.0	783	1289.6
04/17/26	FL-2009	110	147.0	116	298.1	110	129.0	557	929.4	170	190.0	630	1138.5	130	143.0	701	1169.3
04/18/26	FL-2009	140	143.0	129	314.6	120	151.0	620	1504.4	180	175.0	704	1209.1	170	145.0	779	1273
04/19/26	FL-2009	130	149.0	124	312.5	120	138.0	675	1098.2	180	221.0	611	1157.5	170	169.0	819	1379.9
04/20/26	FL-2009	110	141.0	134	317.2	120	117.0	767	1209.9	200	215.0	684	1250.6	200	183.0	858	1445.8
04/21/26	FL-2009	160	175.0	107	312.9	130	130.0	590	965.3	180	191.0	339	705.4	195	173.0	871	1448
04/22/26	FL-2009	100	141.0	117	292.1	100	116.0	591	952.1	300	285.0	589	1180.7	160	190.0	926	1555.6
04/23/26	FL-2009	110	152.0	127	315.8	100	129.0	683	1089.8	210	253.0	511	1035.8	180	182.0	974	1614.2
04/24/26	FL-2009	140	145.0	133	318.3	140	134.0	654	1061.4	300	238.0	495	996.4	210	183.0	1065	1746.1
04/25/26	FL-2009	130	152.0	176	392.9	110	124.0	555	914.3	150	146.0	707	1159.9	190	145.0	738	1224.2
04/26/26	FL-2009	170	159.0	190	427.1	120	120.0	553	916.8	170	186.0	821	1397.2	160	181.0	851	1453.9
04/27/26	FL-2009	140	168.0	171	407.9	100	94.6	488	801.1	170	183.0	733	1276.3	140	173.0	753	1299
04/28/26	FL-2009	140	172.0	138	358.1	120	86.9	608	934.1	190	242.0	900	1596.5	160	187.0	834	1441.1
04/29/26	FL-2009	140	158.0	176	400	110	86.6	537	836.5	180	182.0	841	1399.4	120	170.0	808	1354.9
04/30/26	FL-2009	140	141.0	207	434.8	110	69.0	564	861.5	105	161.0	889	1448.3	200	142.0	759	1233.4

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Flare Station H_2S Draeger Tube Readings
April 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
4/1/26	7:45	140	x				Alex Higuera	FL-2009
4/2/26	8:30	140	x				Victor Amaya	FL-2009
4/3/26	7:40	120	x				Alex Higuera	FL-2009
4/4/26	6:10	100	x				Erik Navarro	FL-2009
4/5/26	13:50	120	x				Donald Senegal	FL-2009
4/6/26	7:40	120	x				Alex Higuera	FL-2009
4/7/26	7:10	90	x				Alex Higuera	FL-1995
4/8/26	7:15	110	x				Alex Higuera	FL-1995
4/9/26	7:51	80	x				Alex Higuera	FL-1995
4/10/26	7:45	120	x				Alex Higuera	FL-2009
4/11/26	8:56	130	x				Eric Arias	FL-2009
4/12/26	13:50	130	x				Donald Senegal	FL-2009
4/13/26	8:00	120	x				Erik Navarro	FL-2009
4/14/26	7:50	140	x				Alex Higuera	FL-2009
4/15/26	7:45	100	x				Alex Higuera	FL-2009
4/16/26	7:00	100	x				Alex Higuera	FL-2009
4/17/26	7:10	110	x				Alex Higuera	FL-2009
4/18/26	8:50	140	x				Eric Arias	FL-2009
4/19/26	13:40	130	x				Donald Senegal	FL-2009
4/20/26	7:30	110				x	Erik Navarro	FL-2009
4/21/26	6:40	160	x				Alex Higuera	FL-2009
4/22/26	7:00	100	x				Alex Higuera	FL-2009
4/23/26	7:40	110	x				Alex Higuera	FL-2009
4/24/26	8:00	140	x				Victor Amaya	FL-2009
4/25/26	7:30	130	x				Christian Villagomez	FL-2009
4/26/26	13:30	170	x				Donald Senegal	FL-2009
4/27/26	7:10	140	x				Alex Higuera	FL-2009
4/28/26	7:25	140	x				Alex Higuera	FL-2009
4/29/26	7:10	140	x				Alex Higuera	FL-2009
4/30/26	7:45	140	x				Erik Navarro	FL-2009

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Zeeco TOx H_2S Draeger Tube Readings
April 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
4/1/26	7:25	110	x				Alex Higuera
4/2/26	8:15	100	x				Victor Amaya
4/3/26	7:25	120	x				Alex Higuera
4/4/26	6:25	100				x	Erik Navarro
4/5/26	13:00	120	x				Donald Senegal
4/6/26	7:30	100	x				Alex Higuera
4/7/26	7:40	160	x				Alex Higuera
4/8/26	7:30	190	x				Alex Higuera
4/9/26	7:35	195	x				Alex Higuera
4/10/26	7:30	100	x				Alex Higuera
4/11/26	8:56	110	x				Eric Arias
4/12/26	13:30	120	x				Donald Senegal
4/13/26	7:40	110				x	Erik Navarro
4/14/26	7:30	100	x				Alex Higuera
4/15/26	8:10	70	x				Alex Higuera
4/16/26	7:25	80	x				Alex Higuera
4/17/26	7:35	110	x				Alex Higuera
4/18/26	8:45	120	x				Antonio Ambriz
4/19/26	13:25	120	x				Donald Senegal
4/20/26	7:25	120				x	Erik Navarro
4/21/26	7:05	130	x				Alex Higuera
4/22/26	7:20	110	x				Alex Higuera
4/23/26	8:05	100	x				Alex Higuera
4/24/26	7:50	140	x				Victor Amaya
4/25/26	7:45	110	x				Christian Villagomez
4/26/26	13:55	120	x				Donald Senegal
4/27/26	7:30	100	x				Alex Higuera
4/28/26	7:50	120	x				Alex Higuera
4/29/26	7:35	110	x				Alex Higuera
4/30/26	7:35	110				x	Erik Navarro

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Parnel TOx H_2S Draeger Tube Readings
April 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
4/1/26	7:30	195	x				Alex Higuera
4/2/26	8:05	190				x	Victor Amaya
4/3/26	7:30	150	x				Alex Higuera
4/4/26	6:20	200				x	Erik Navarro
4/5/26	13:05	160				x	Donald Senegal
4/6/26	7:30	190	x				Alex Higuera
4/7/26	7:45	180	x				Alex Higuera
4/8/26	7:35	150	x				Alex Higuera
4/9/26	7:40	180	x				Alex Higuera
4/10/26	7:35	160	x				Alex Higuera
4/11/26	8:57	155	x				Eric Arias
4/12/26	14:10	160	x				Donald Senegal
4/13/26	7:44	200				x	Erik Navarro
4/14/26	7:35	150	x				Alex Higuera
4/15/26	10:35	160	x				Alex Higuera
4/16/26	7:30	140	x				Alex Higuera
4/17/26	7:40	170	x				Alex Higuera
4/18/26	8:40	180	x				Eric Arias
4/19/26	13:20	180	x				Donald Senegal
4/20/26	7:20	200				x	Erik Navarro
4/21/26	7:10	180	x				Alex Higuera
4/22/26	7:25	300				x	Alex Higuera
4/23/26	8:30	210				x	Alex Higuera
4/24/26	7:40	300				x	Victor Amaya
4/25/26	7:40	150				x	Christian Villagomez
4/26/26	13:50	170	x				Donald Senegal
4/27/26	7:35	170	x				Alex Higuera
4/28/26	7:55	190	x				Alex Higuera
4/29/26	7:40	180	x				Alex Higuera
4/30/26	7:30	105				x	Erik Navarro

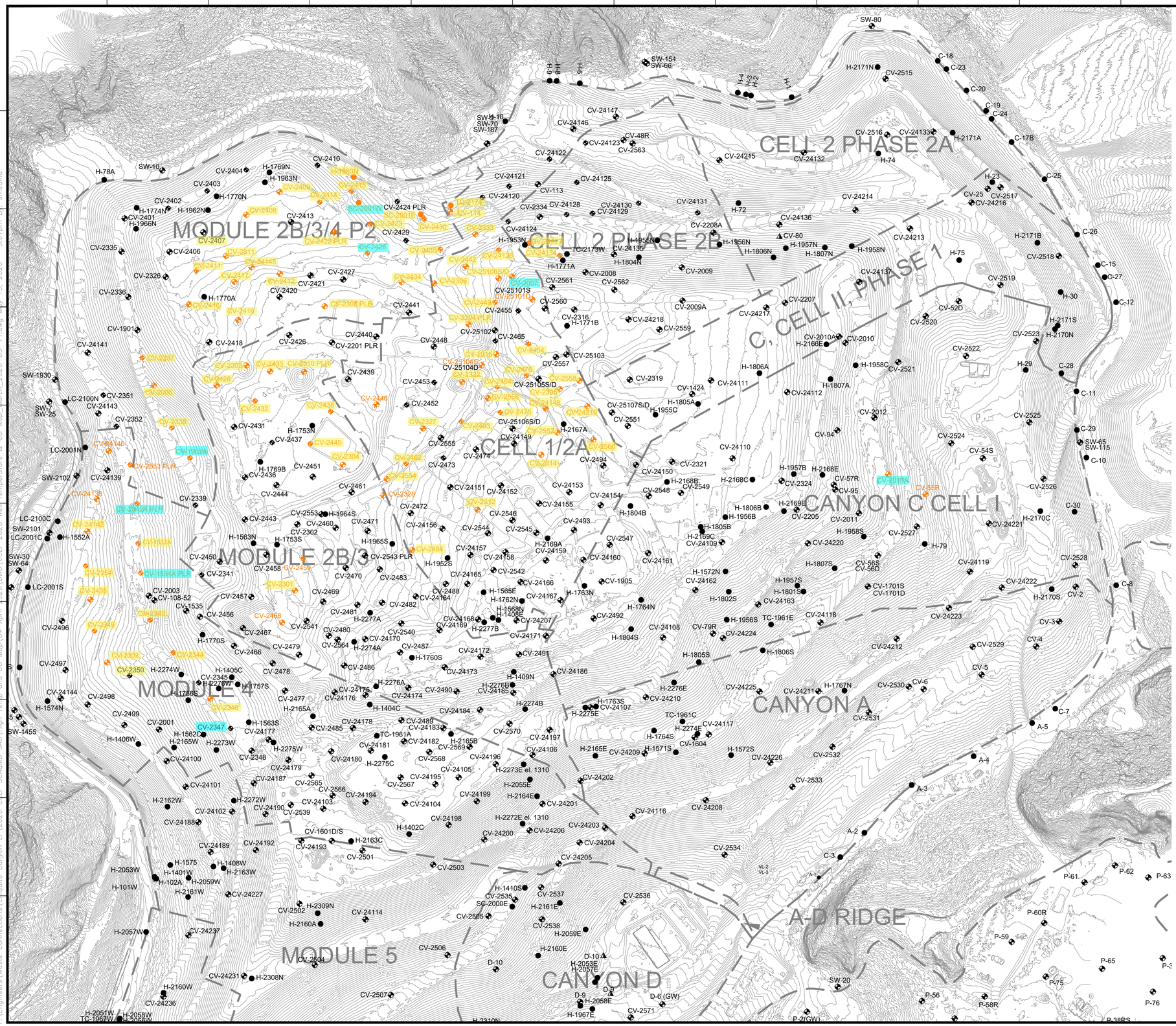
Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Hero TOx H_2S Draeger Tube Readings
April 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
4/1/26	7:15	170	x				Alex Higuera
4/2/26	7:50	210				x	Victor Amaya
4/3/26	7:15	140	x				Alex Higuera
4/4/26	6:35	110				x	Erik Navarro
4/5/26	13:10	140	x				Donald Senegal
4/6/26	7:20	140	x				Alex Higuera
4/7/26	7:25	180	x				Alex Higuera
4/8/26	17:16	200				x	Cage Johnson
4/9/26	7:25	170	x				Alex Higuera
4/10/26	7:25	130	x				Alex Higuera
4/11/26	8:58	140	x				Eric Arias
4/12/26	14:00	160	x				Donald Senegal
4/13/26	7:30	150				x	Erik Navarro
4/14/26	7:15	130	x				Alex Higuera
4/15/26	8:00	140	x				Alex Higuera
4/16/26	7:15	130	x				Alex Higuera
4/17/26	7:25	130	x				Alex Higuera
4/18/26	8:30	170	x				Eric Arias
4/19/26	13:10	170	x				Donald Senegal
4/20/26	7:10	200				x	Erik Navarro
4/21/26	6:50	195	x				Alex Higuera
4/22/26	7:10	160	x				Alex Higuera
4/23/26	7:55	180	x				Alex Higuera
4/24/26	7:35	210				x	Victor Amaya
4/25/26	8:00	190				x	Christian Villagomez
4/26/26	13:40	160	x				Donald Senegal
4/27/26	7:25	140	x				Alex Higuera
4/28/26	7:40	160	x				Alex Higuera
4/29/26	7:20	120	x				Alex Higuera
4/30/26	7:20	200				x	Erik Navarro

Attachment G

Graphic Maps


CELL 2 PHASE 2A
CELL 2 PHASE 2B
C, CELL II, PHASE 1
CELL 1/2A
CANYON C CELL I
MODULE 2B/3/4 P2
MODULE 2B/3
MODULE 4
CANYON A
A-D RIDGE
MODULE 5
CANYON D
SW-80
SW-154
SW-66
SW-9-10
SW-70
SW-187
SW-10
SW-1930
SW-7
SW-25
SW-2102
SW-2101
SW-30
SW-64
SW-1455
LC-2100N
LC-2001N
LC-2100C
LC-2001C
LC-2001S
H-78A
H-1552A
H-1574N
H-1563N
H-1753S
H-1753N
H-1769B
H-1769N
H-1963N
H-1770N
H-1774N
H-1962N
H-1966N
H-1770A
H-1562C
H-1406W
H-1575
H-1408W
H-1401W
H-1163W
H-102A
H-2059W
H-2161W
H-2053W
H-101W
H-2057W
H-2160W
H-2051W
TC-1967W
H-2058W
H-2056W
H-2162W
H-2272W
H-2274W
H-1405C
H-1276W
H-1757S
H-1756E
H-1770S
H-1563S
H-2273W
H-2275W
H-2165W
H-2165A
H-1404C
H-1760S
H-2276A
H-2277A
H-2274A
H-1409N
H-2276B
H-2277B
H-1408E
H-1565E
H-1762N
H-1763N
H-1764N
H-1952S
H-1804S
H-1805S
H-1806S
H-1771A
H-1956N
H-1957N
H-1806N
H-1807N
H-1958N
H-1953N
H-72
H-74
H-75
H-2171N
H-2171A
H-2171B
H-2171S
H-2170N
H-2170G
H-2170S
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H-30
H-29
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H-1807A
H-1958C
H-1805A
H-1955C
H-1424
H-1804B
H-1805B
H-1956B
H-1806B
H-1572N
H-1957S
H-1801S
H-1802S
H-1956S
H-1961E
H-1572S
H-1571S
H-1604
H-1764S
H-1274E
H-1763S
H-2275E
H-2274B
H-2276E
H-1767N
H-2166E
H-2010A
H-2010
H-1957B
H-2168E
H-2168B
H-2168C
H-2169E
H-2205
H-2011
H-1958S
H-2169C
H-2109
H-79
H-2169A
H-2159
H-2167A
H-2161E
H-2059E
H-2160E
H-2053E
H-2057E
H-2058E
H-1967E
H-2310N
H-2308N
H-2160A
H-2309N
H-1410S
H-2163C
H-1402C
H-2272E el. 1310
H-2273E el. 1310
H-2164E
H-2055E
H-2165E
H-2209
H-2275C
H-2180
H-2182
H-2165B
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H-2174
H-2486
H-2487
H-2481
H-2482
H-2483
H-2470
H-2564
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H-2480
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H-2469
H-2488
H-2164
H-2167
H-2168
H-2207
H-2492
H-2491
H-2173
H-2186
H-2490
H-2210
H-2107
H-2275E
H-2274B
H-2276E
H-2211
H-2225
H-2530
H-2531
H-2117
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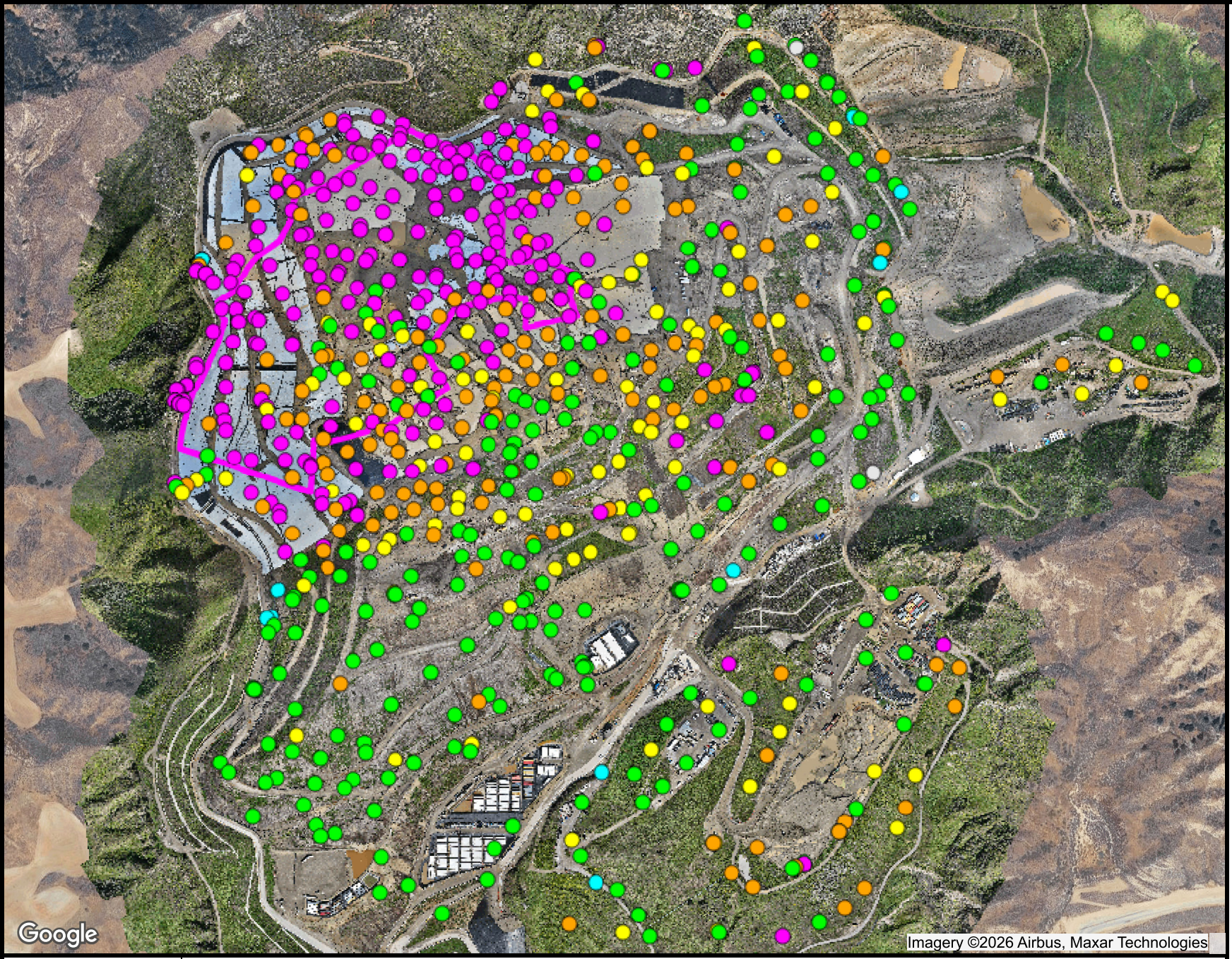
H-2536
H-2538



Ranges Mapped

						# Points
	>=	0	and	<	0.5	253
	>=	0.5	and	<	0.9	169
	>=	0.9	and	<	1.1	99
	>=	1.1	and	<	1.5	239
	>=	1.5	and	<	101	13
		N/A			N/A	2

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

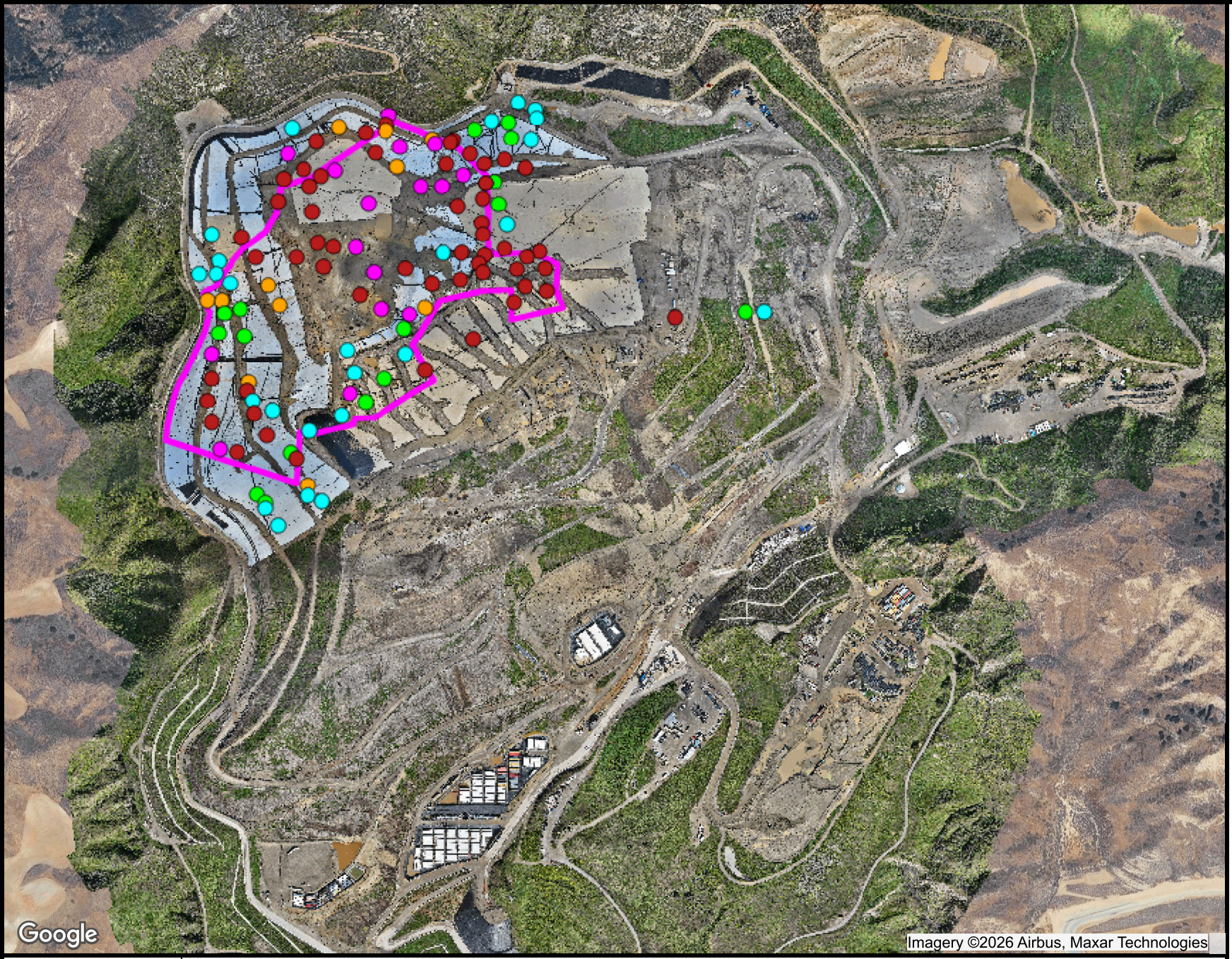
Range Map

Parameter: CH4/CO2 Ratio (high range)

Analysis Method: Average

Date Range: 04/01/2026 - 04/30/2026

Map generation date : 05/14/2026



Ranges Mapped

						# Points
	>=	0	and	<	500	25
	>=	500	and	<	1000	16
	>=	1000	and	<	1500	11
	>=	1500	and	<	2000	16
	>=	2000	and	<	1000000	56

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

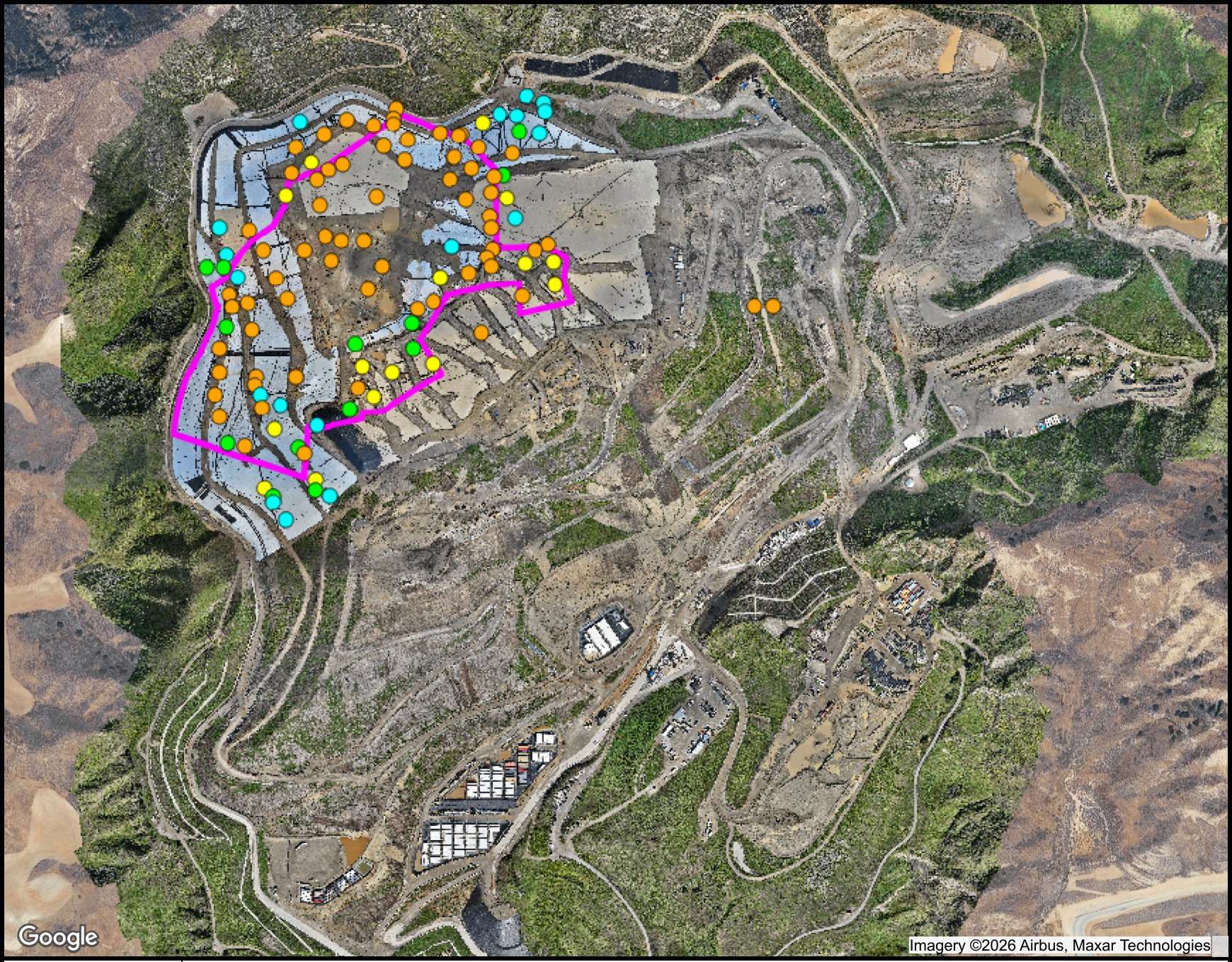
Range Map

Parameter: CO (mid range)

Analysis Method: Average

Date Range: 04/01/2026 - 04/30/2026

Map generation date : 05/20/2026



Ranges Mapped

						# Points
	>=	0	and	<	20000	18
	>=	20000	and	<	50000	13
	>=	50000	and	<	100000	15
	>=	100000	and	<	10000000	67

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

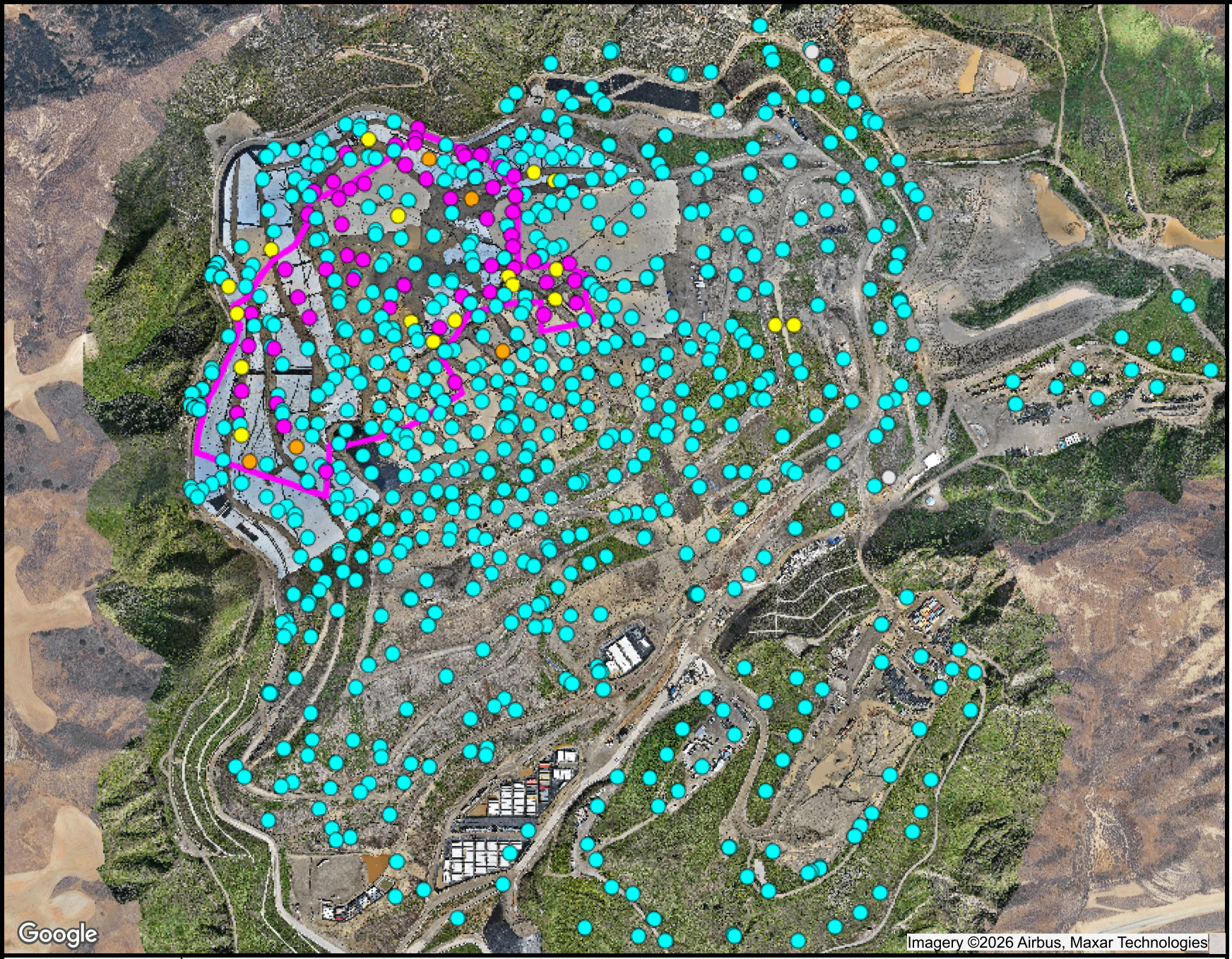
Range Map

Parameter: H2 (mid range)

Analysis Method: MostRecent

Date Range: 04/01/2026 - 04/30/2026

Map generation date : 05/20/2026



Ranges Mapped

						# Points
	>	-50	and	<=	145	692
	>	145	and	<=	160	19
	>	160	and	<=	169.99	5
	>	169.99	and	<=	999	57
		N/A			N/A	2

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

Range Map

Parameter: Adj Temp (mid range)

Analysis Method: Average

Date Range: 04/01/2026 - 04/30/2026

Map generation date : 05/14/2026

Attachment H

Inspection Logs

CHIQUITA CANYON
A Waste Connections Company

April 7, 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 March 30, 2026 to April 4, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: April 7, 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

30 Mar 2026 / Tom Roe

Complete

Conducted on	30 Mar 2026 1:05 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 164

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

31 Mar 2026 / Tom Roe

Complete

Conducted on	31 Mar 2026 10:24 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

Crossed in to grid 160

Date and Time Found	31 Mar 2026 10:34 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.	175ft x 35ft
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 (34.4331382681005, -118.64752784382425)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Date and time of repairs	31 Mar 2026 11:54 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

1 Apr 2026 / Tom Roe

Complete

Conducted on	1 Apr 2026 10:49 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 163

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

2 Apr 2026 / John Boucher

Complete

Conducted on	2 Apr 2026 8:15 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

3 Apr 2026 / John Boucher

Complete

Conducted on	3 Apr 2026 7:16 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

4 Apr 2026 / John Boucher

Complete

Conducted on	4 Apr 2026 7:26 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

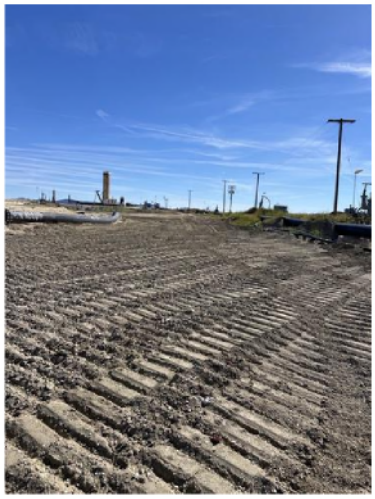


Photo 1

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

30 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	30 Mar 2026 9:32 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

31 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	31 Mar 2026 6:43 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	31 Mar 2026 6:44 AM PDT

Grid Location

Grid Number	208

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Tear in seam of liner. Needs to be patched/extrusion welded.

Take photo of repair

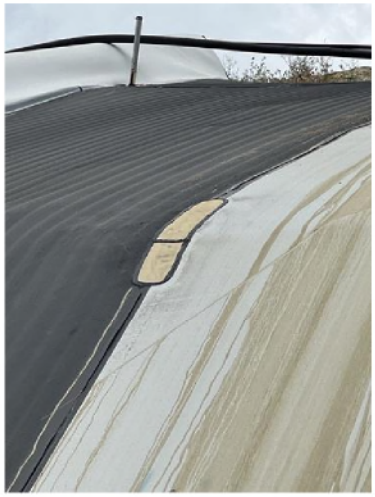


Photo 3

Description of repair work	Tear patched and extrusion welded.
Date and time of repair (within 2 hours)	31 Mar 2026 1:02 PM PDT

Due to safety concerns a temporary patch could not be put in place within the 2 hour window. A crew with proper safety equipment patched the tear as soon as was possible.

Are further permanent repairs required?	No
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	31 Mar 2026 6:45 AM PDT

Grid Location

Grid Number	208

Take photo of identified issues

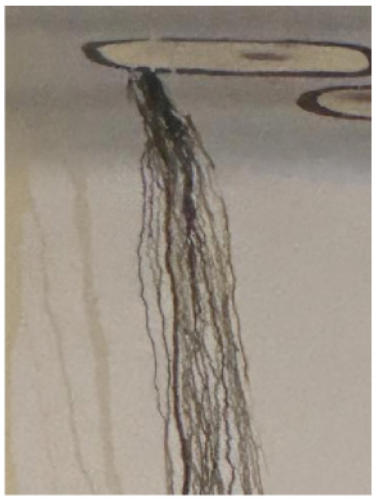


Photo 4

Photo 5

Notate what the issue is and what needs to be repaired	Weld on a previous patch failed and needs to be patched and extrusion welded.

Take photo of repair

Photo 6

Description of repair work	Failed weld was re-welded

Due to safety concerns a temporary patch could not be put in place within the 2 hour window. A crew with proper safety equipment patched the tear as soon as was possible.

Date and time of repair (within 2 hours)	31 Mar 2026 1:21 PM PDT
Are further permanent repairs required?	No
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

1 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	1 Apr 2026 11:11 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	1 Apr 2026 2:10 PM PDT

Grid Location

Grid Number	32

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched/extrusion welded.

Take photo of repair

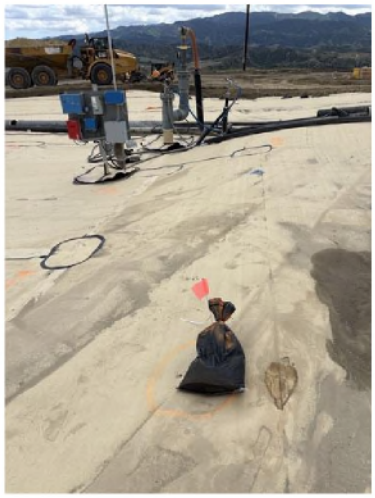


Photo 2

Photo 3

Description of repair work	Tear taped and sandbagged upon discovery and was later patched and extrusion welded.
Date and time of repair (within 2 hours)	1 Apr 2026 2:14 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	3 Apr 2026 8:00 AM PDT

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	1 Apr 2026 2:32 PM PDT

Grid Location

Grid Number	208

Take photo of identified issues

Photo 4

Notate what the issue is and what needs to be repaired	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 was later extrusion welded
Date and time of repair (within 2 hours)	1 Apr 2026 2:36 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	3 Apr 2026 8:30 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

2 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	2 Apr 2026 8:15 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

3 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	3 Apr 2026 7:16 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

4 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	4 Apr 2026 7:26 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

April 14, 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 April 6, 2026 to April 11, 2026.

Also included in this report are the monthly isopach map and the monthly summary of fissures and tension cracks prepared for March 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: April 14, 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

6 Apr 2026 / Tom Roe

Complete

Conducted on	6 Apr 2026 9:59 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

7 Apr 2026 / Tom Roe

Complete

Conducted on	7 Apr 2026 9:20 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	7 Apr 2026 9:32 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)	15ft x 40ft
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 (34.43328809461969, -118.64715694460891)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 4

Date and time of repairs	7 Apr 2026 9:51 AM PDT
Description of repairs	Other (please describe)

Cracks covered with dirt and compacted.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

8 Apr 2026 / Tom Roe

Complete

Conducted on	8 Apr 2026 2:13 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 163

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

9 Apr 2026 / John Boucher

Complete

Conducted on	9 Apr 2026 7:31 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	9 Apr 2026 10:36 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)	23ft x 25ft area
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43359711505565, -118.6464616787404)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 5

Photo 6

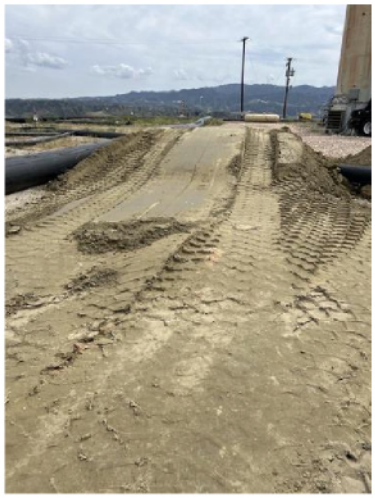


Photo 7

Date and time of repairs	9 Apr 2026 11:55 AM PDT
Description of repairs	Other (please describe)

Dirt added and compacted using loader

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

10 Apr 2026 / John Boucher

Complete

Conducted on	10 Apr 2026 7:14 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

11 Apr 2026 / John Boucher

Complete

Conducted on	11 Apr 2026 7:40 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 199

Photo 1

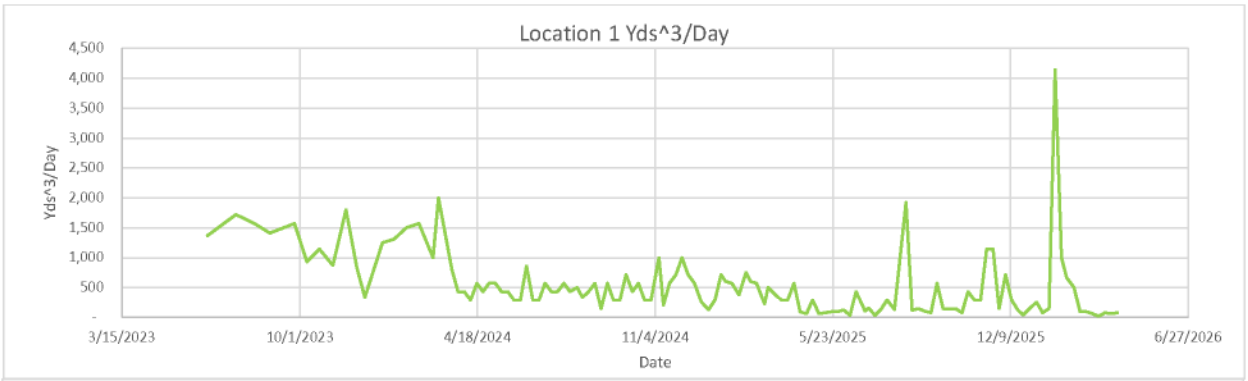
Instability

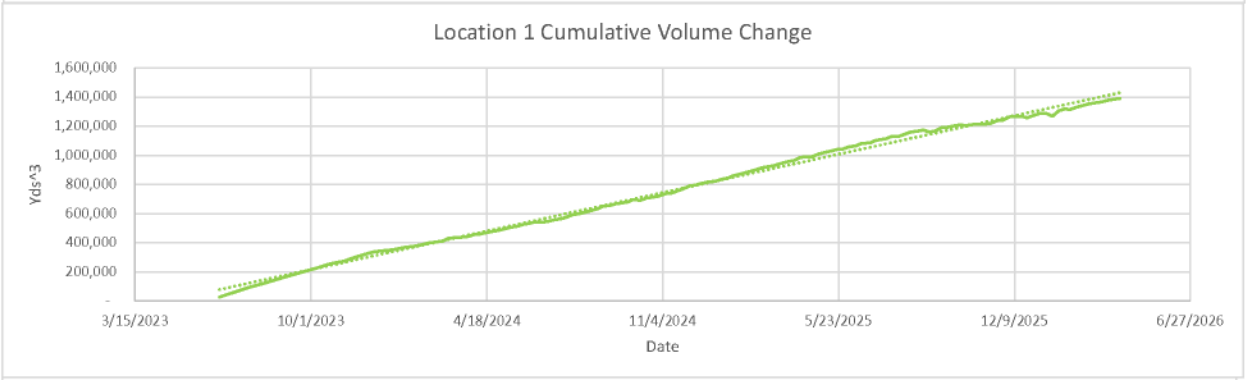
Are there any indications of slope stability concerns?	No

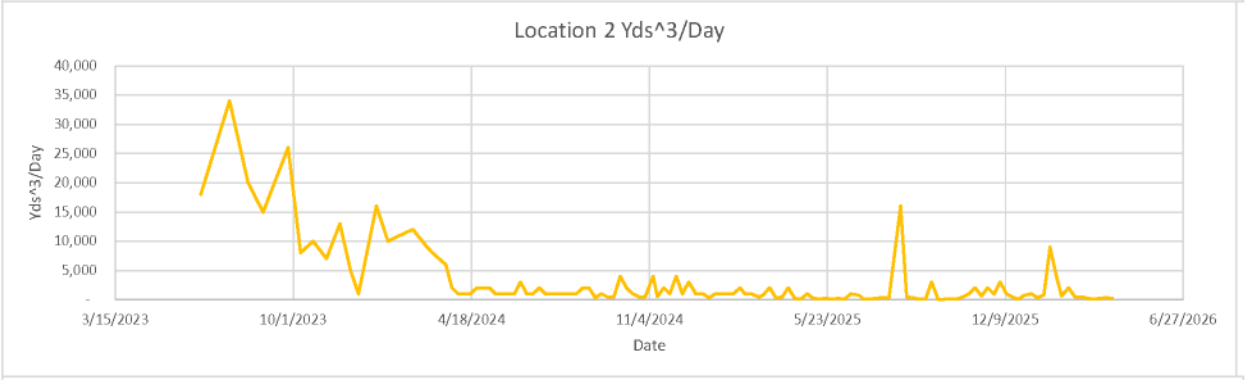
Settlement

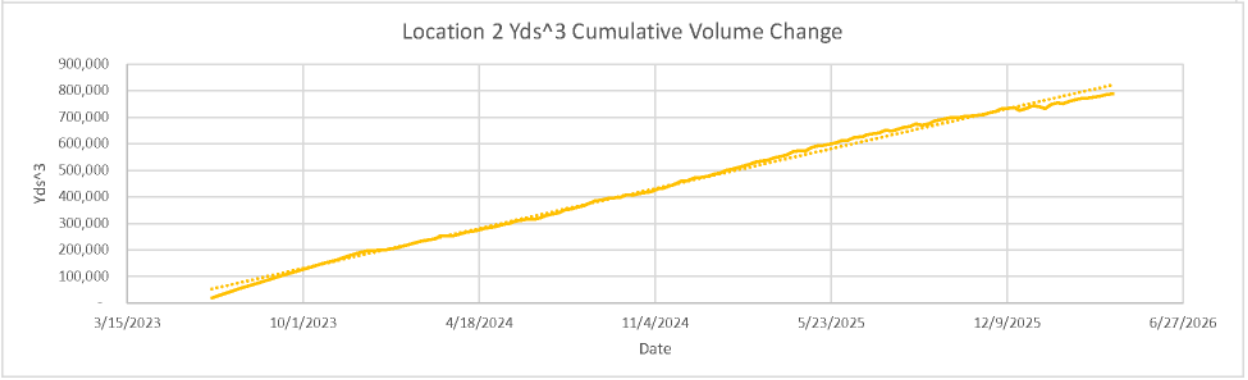
Settlement Data Notes

- 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 4/9/2025 and 4/8/2026 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
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
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
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
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

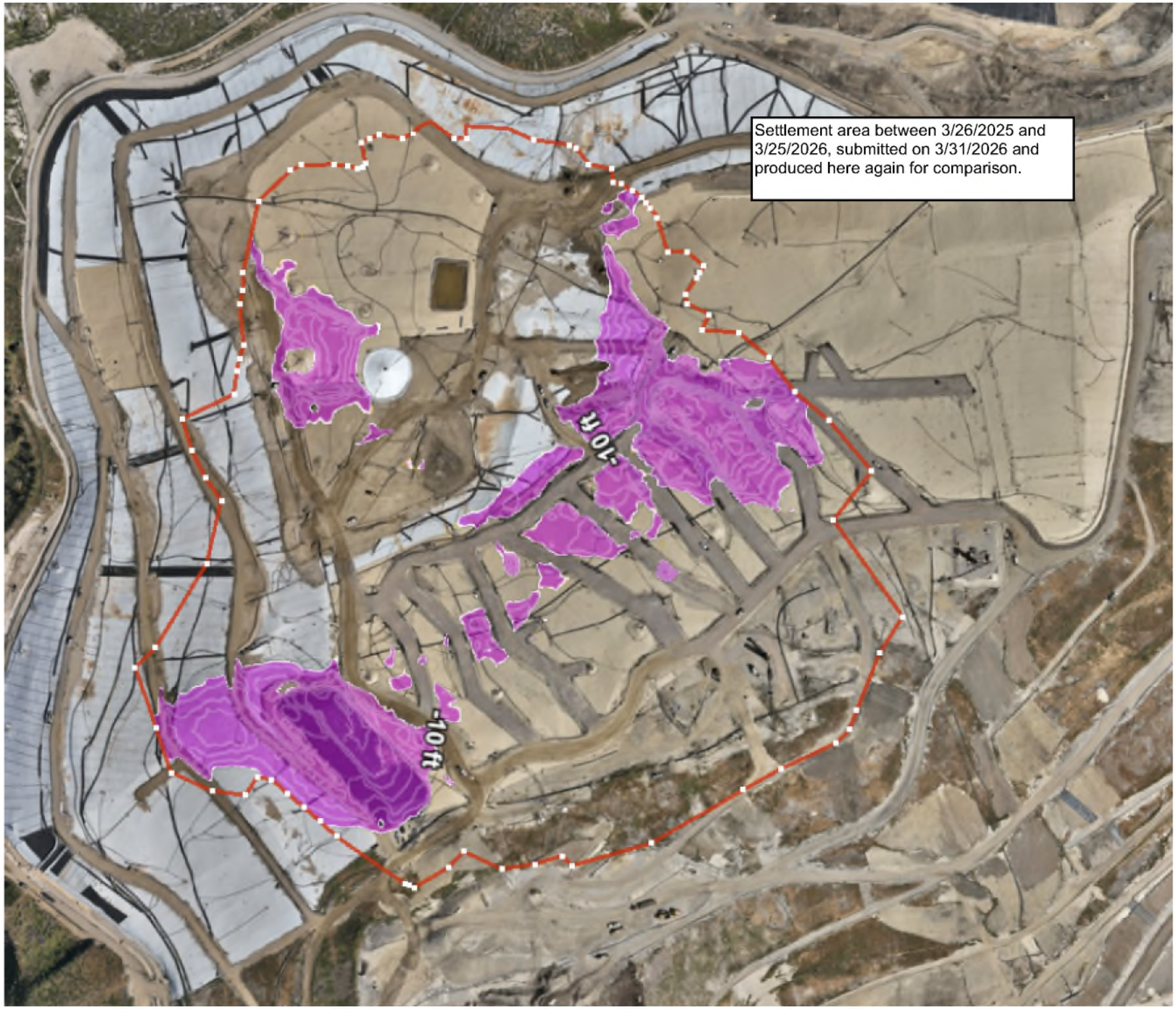
Location 2

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

-10 ft
-10 ft


Settlement area between 3/26/2025 and 3/25/2026, submitted on 3/31/2026 and produced here again for comparison.
-10ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

6 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	6 Apr 2026 6:59 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

7 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	7 Apr 2026 10:38 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	7 Apr 2026 10:47 AM PDT

Grid Location

Grid Number	185

Take photo of identified issues

Photo 1

Photo 2

Photo 3

Notate what the issue is and what needs to be repaired

Three holes in close proximity in liner need to be patched/extrusion welded.

Take photo of repair

Photo 4

Photo 5

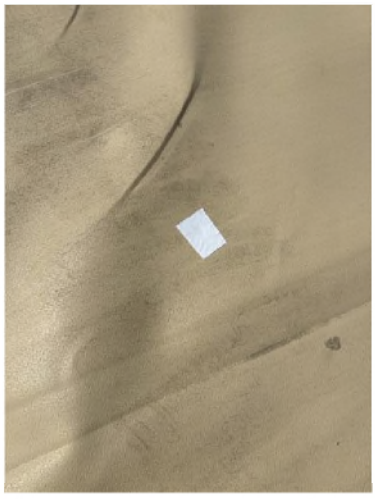


Photo 6

Photo 7

Photo 8

Photo 9

Description of repair work	Holes taped and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	7 Apr 2026 10:51 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	9 Apr 2026 3:00 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

8 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	8 Apr 2026 10:20 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

9 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	9 Apr 2026 7:31 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

10 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	10 Apr 2026 7:14 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

11 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	11 Apr 2026 7:40 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

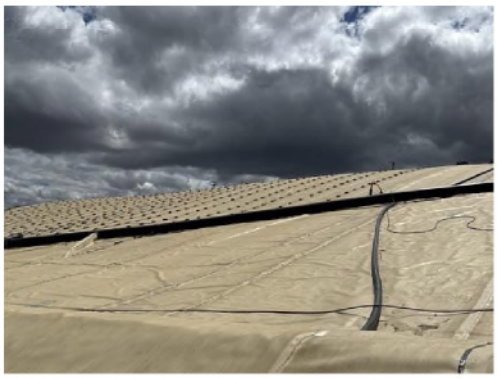


Photo 2

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

Geo-Logic ASSOCIATES

April 14, 2026

Mr. Kevin Green
Chiquita Canyon Landfill
29201 Henry Mayo Drive
Castaic, California 91384

MARCH 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 March 1 and March 31, 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.

MARCH 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 March 2026 are summarized in Table 1. Table 2 summarizes the daily observations performed in geomembrane-covered areas in March 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

[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 a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for

that potentially met these criteria were observed in March. The field logs note that an approximately 175 by 35 ft area with multiple cracks with "small" horizontal offset and "extra small" vertical offset was observed in Grid 163 on March 31, 2026. However, the field log noted that no individual crack was 50 feet or longer. Therefore, the cracks noted in this grid are not "significant."

All the cracks identified in Table 1 were repaired. Cross sections that compare February 25, 2026 and March 25, 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 February 2026 and March 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 March 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 March 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 March 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"

slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

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 March 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 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 and March 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 and March 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 1-ft-long non-significant crack was identified in this grid on March 26, 2026.

RECENT SITE OBSERVATIONS

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. Chiquita intends to construct a soil buttress on the west side of the Landfill, adjacent to the prior "west slope toe drain project." Chiquita and its consultants are in the process of planning and designing this project.

CONCLUSIONS

As summarized in Table 1, no potentially significant cracks or crack fissures were identified in March 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 MARCH 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
3/2/2026	Tom Roe		No Cracks Found	N/A									No
3/3/2026	Tom Roe		No Cracks Found	N/A									No
3/4/2026	Tom Roe		No Cracks Found	N/A									No
3/5/2026	John Boucher		No Cracks Found	N/A									No
3/6/2026	John Boucher		No Cracks Found	N/A									No
3/7/2026	John Boucher		No Cracks Found	N/A									No
3/9/2026	Tom Roe		No Cracks Found	N/A									No
3/10/2026	Tom Roe		No Cracks Found	N/A									No
3/11/2026	Tom Roe		No Cracks Found	N/A									No
3/12/2026	John Boucher		No Cracks Found	N/A									No
3/13/2026	John Boucher		No Cracks Found	N/A									No
3/14/2026	John Boucher		No Cracks Found	N/A									No
3/16/2026	Tom Roe		No Cracks Found	N/A									No
3/17/2026	Tom Roe		No Cracks Found	N/A									No
3/18/2026	Tom Roe		No Cracks Found	N/A									No
3/19/2026	John Boucher	168	Top Deck South	Linear	13		Extra Small	Extra Small	EW	34.432779	-118.648081	Yes	No
3/20/2026	John Boucher		No Cracks Found	N/A									No
3/21/2026	John Boucher		No Cracks Found	N/A									No
3/23/2026	Tom Roe		No Cracks Found	N/A									No
3/24/2026	Tom Roe	163	Top Deck South	Area		8x35	Small	Extra Small	NE	34.432921	-118.647543	Yes	No
3/24/2026	Tom Roe	163	Top Deck South	Area		2x30	Extra Small	Extra Small	NE	34.431612	-118.643889	Yes	No
3/25/2026	Tom Roe		No Cracks Found	N/A									No
3/26/2026	John Boucher	164	Top Deck South	Linear	1		Extra Small	Extra Small	NW	34.432217	-118.648260	Yes	No
3/27/2026	John Boucher		No Cracks Found	N/A									No
3/28/2026	John Boucher		No Cracks Found	N/A									No
3/30/2026	Tom Roe		No Cracks Found	N/A									No
3/31/2026	Tom Roe	163	Top Deck South	Area		175x35	Small	Extra Small	NS	34.433138	-118.647528	Yes	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.

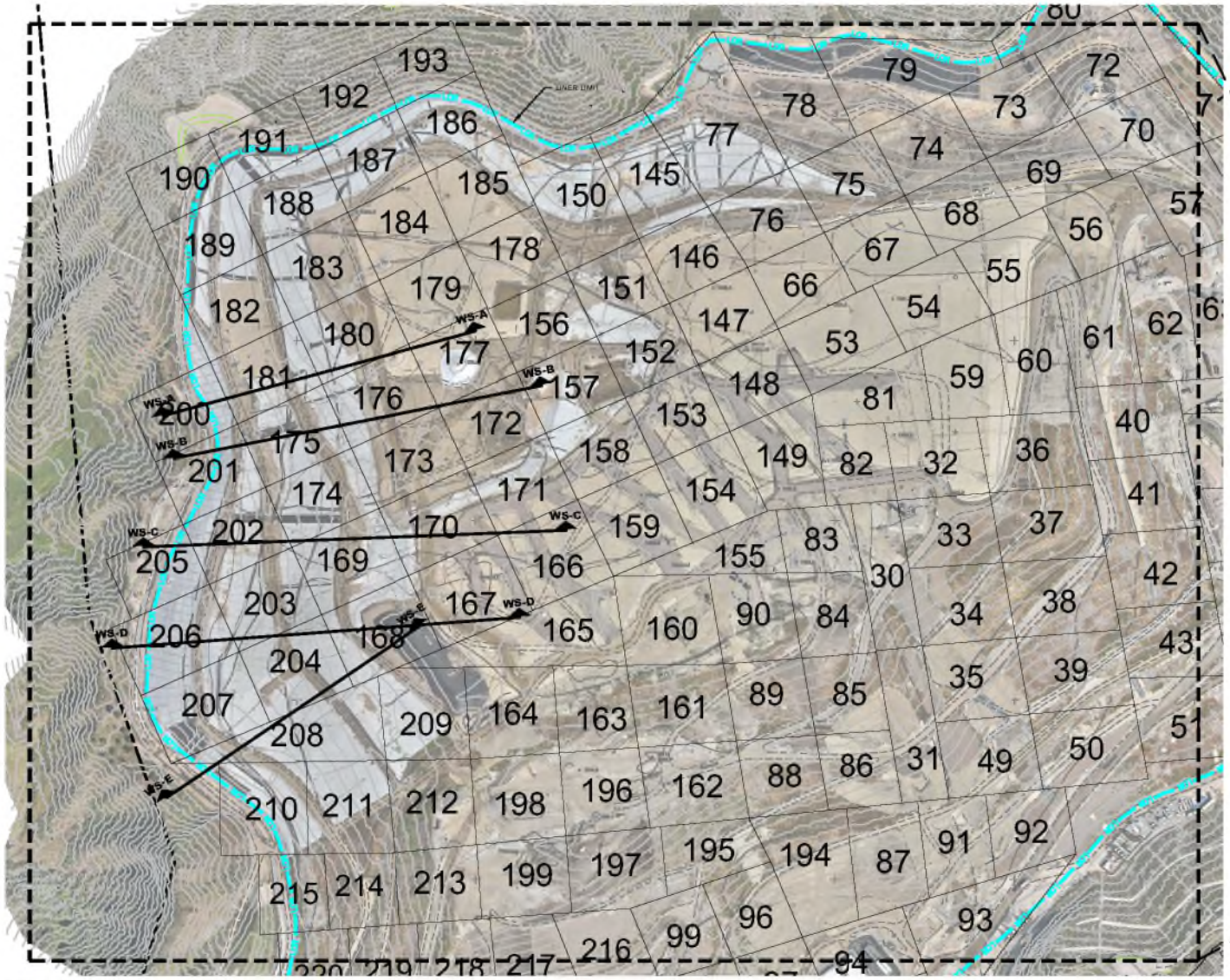
Table 2
SUMMARY OF MARCH 2026 GEOMEMBRANE COVER OBSERVATIONS
Chiquita Canyon Landfill

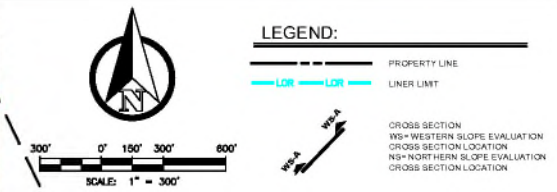
DATE	ISSUES OR CONCERNS			
	Issue Identified	Evidence of Underlying Deformation	Tension Cracks at Top of Slope or Bulging at Toe of Slope	Vetical Deformation of Infrastructure Such as Wells or Probes
3/2/2026	Yes[1,2]	No	No	No
3/3/2026	Yes[3]	No	No	No
3/4/2026	No	No	No	No
3/5/2026	Yes[4,5]	No	No	No
3/6/2026	No	No	No	No
3/7/2026	No	No	No	No
3/9/2026	No	No	No	No
3/10/2026	Yes[6,7]	No	No	No
3/11/2026	No	No	No	No
3/12/2026	No	No	No	No
3/13/2026	No	No	No	No
3/14/2026	No	No	No	No
3/16/2026	Yes[8]	No	No	No
3/17/2026	No	No	No	No
3/18/2026	Yes[9]	No	No	No
3/19/2026	No	No	No	No
3/20/2026	Yes[10]	No	No	No
3/21/2026	No	No	No	No
3/23/2026	No	No	No	No
3/24/2026	No	No	No	No
3/25/2026	No	No	No	No
3/26/2026	No	No	No	No
3/27/2026	No	No	No	No
3/28/2026	No	No	No	No
3/30/2026	No	No	No	No
3/31/2026	Yes[11,12]	No	No	No

SEE NEXT PAGE FOR TABLE 2 NOTES

MARCH 2026 NOTES:

1. Tear in liner in Grid 208 needs to be patched/extrusion welded. Tear taped and sandbagged upon discovery and later patched and extrusion welded (3/2/2026).
2. Tear in liner in Grid 180 needs to be patched/extrusion welded. Tear taped and sandbagged upon discovery and later patched and extrusion welded (3/2/2026).
3. Tear in liner in Grid 187 above existing extrusion weld need to be extrusion welded. Tear taped and sandbagged upon discovery and later patched on extrusion welded (3/3/2026).
4. Liner torn in Grid 180 needs to be patched and extrusion welded. Liner tears taped and sandbagged on discovery. Permanent repairs scheduled for 3/11/2026.
5. Liner torn in Grid 180 needs to be patched and extrusion welded. Tape was not placed over tears on discovery due to safety concerns. Permanent repairs scheduled for 3/11/2026.
6. Liner torn in Grid 76 needs to be patched and extrusion welded. Tear tapped and sandbagged on discovery and later extrusion welded.
7. Tear in liner in Grid 187 needs to be patched and extrusion welded. Tear taped and sandbagged on discovery and later patched and extrusion welded.
8. Tears in liner in Grid 203 need to be patched and extrusion welded. Tears taped and sandbagged on discovery and later patched and extrusion welded.
9. Smale hole in liner needs to be patched and extrusion welded. Hole sealed with flex tape on discovery and later patched and extrusion welded.
10. Small separation of liner at weld in Grid 201. Taped on discovery and later patched and extrusion welded.
11. Tear in seam of liner in Grid 208. Needs to be patched/extrusion welded.Tear patched and extrusion welded. The repair was performed on March 31.





LEGEND:

PROPERTY LINE

LOR LOR LINER LIMIT

WS-A WS-A CROSS SECTION
WS= WESTERN SLOPE EVALUATION
CROSS SECTION LOCATION
NS= NORTHERN SLOPE EVALUATION
CROSS SECTION LOCATION

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 MARCH 25, 2026 AERIAL SURVEY PROVIDED BY PROPELLER

REV NO	DATE	DESCRIPTION	APPROVED BY

DATE OF ISSUE: APRIL 2026
DESIGNED BY: R MITCHELL
CAD DESIGN BY: L PADILLA
CHECKED BY: R MITCHELL
APPROVED BY: R MITCHELL

DIGALERT 811

Geo-Logic ASSOCIATES
2777 EAST GUASTI ROAD
SUITE 1
ONTARIO, CA 91761
(909) 628-2262
www.geo-logic.com

CHIQUITA CANYON
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

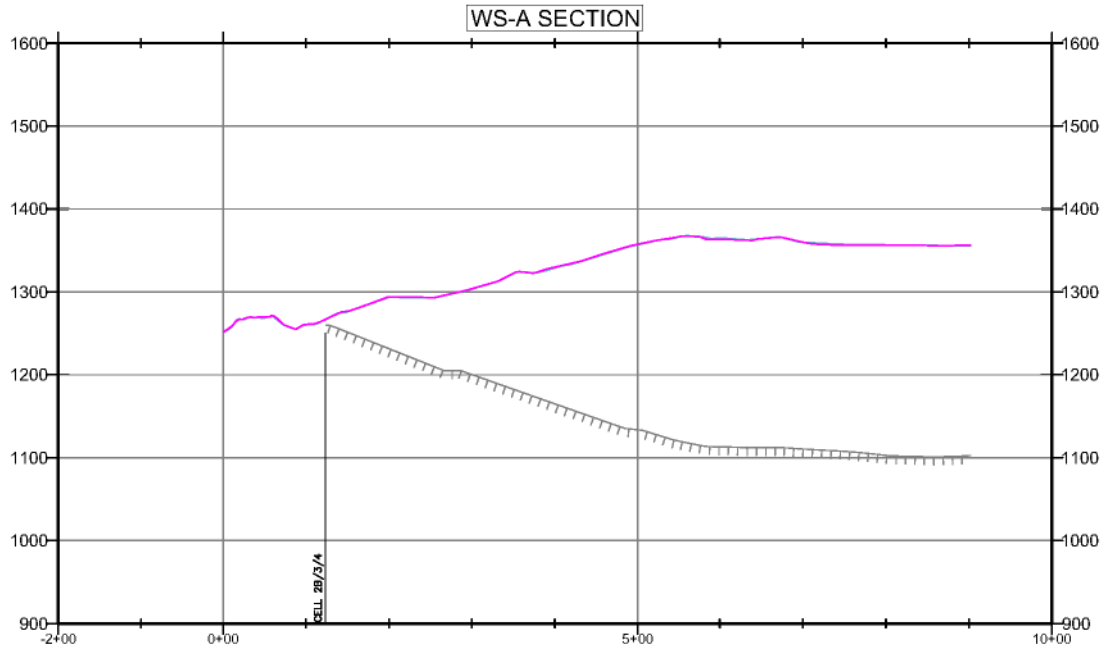
MARCH 2026 MONITORING SUMMARY

CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

MONITORING GRID

FIG NO. 01

PROJECT NO. RM22.1077

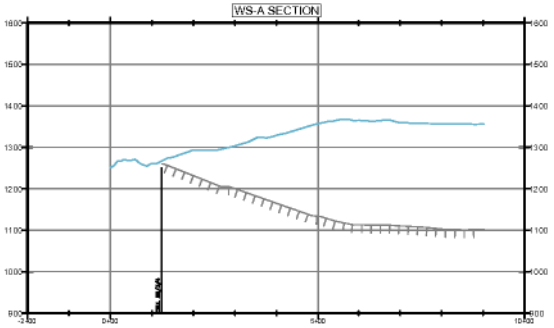


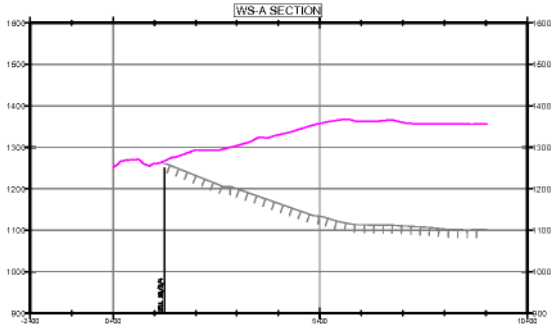
LEGEND:

- SUBGRADE
- TOPO 2026-02-25
- TOPO 2026-03-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2A

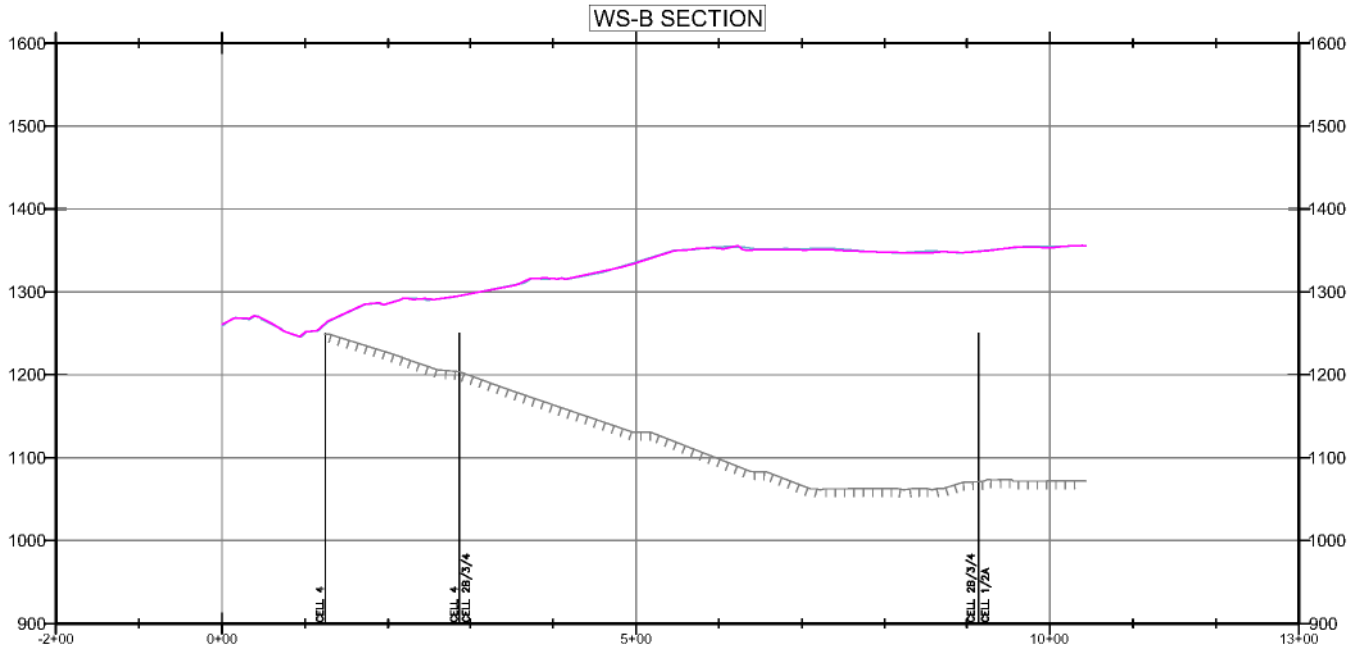
WESTERN SLOPE CROSS SECTION A

MARCH 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: APRIL 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-04-13).DWG April 13, 2026 - 4:14 PM BY: GLA-USER

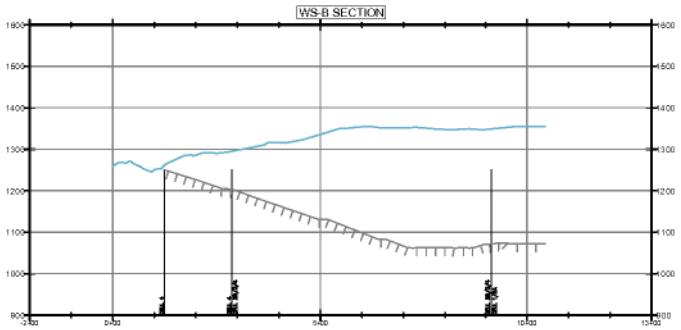


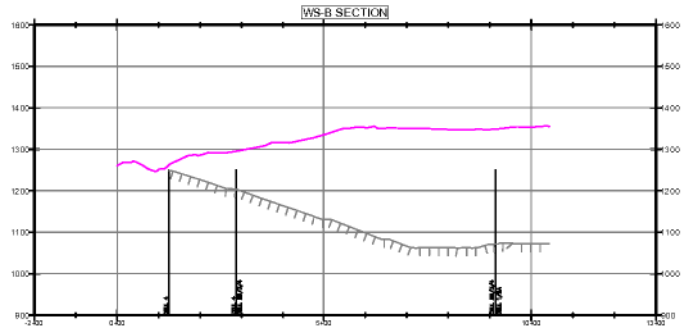
LEGEND:

- SUBGRADE
- TOPO 2026-02-25
- TOPO 2026-03-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2B

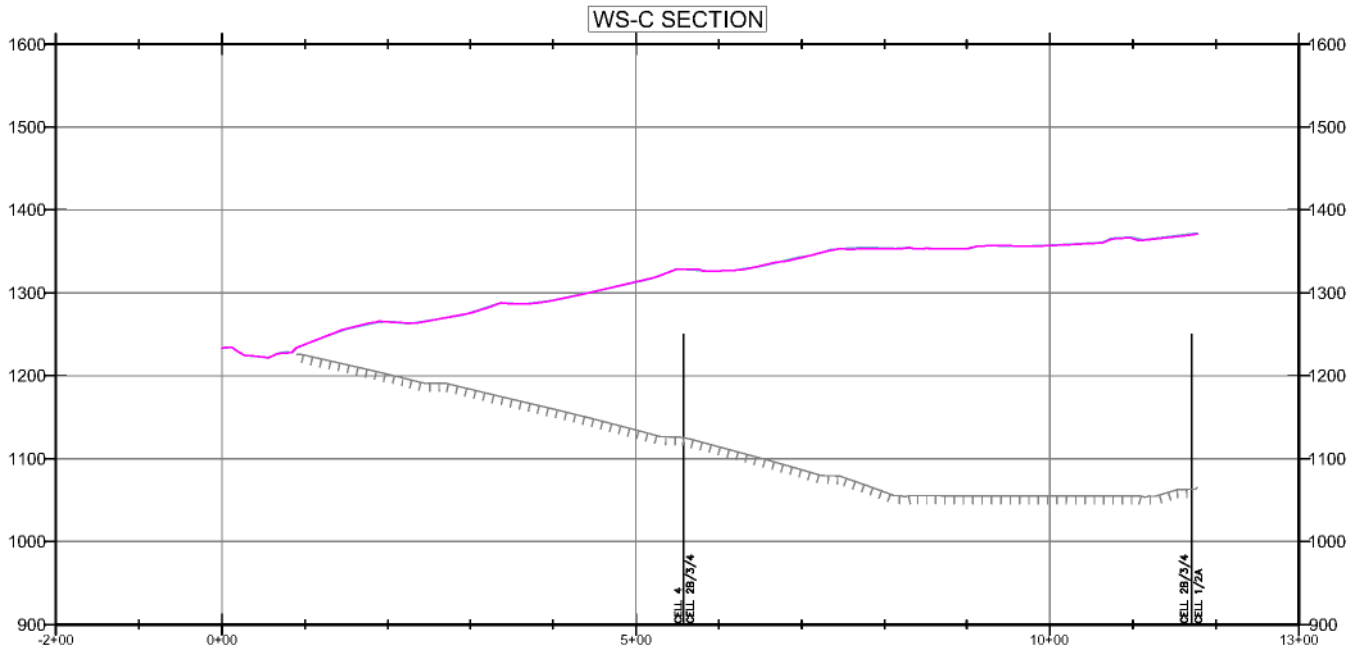
WESTERN SLOPE CROSS SECTION B

MARCH 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: APRIL 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-04-13).DWG April 13, 2026 - 4:13 PM BY: GLA-USER



LEGEND:

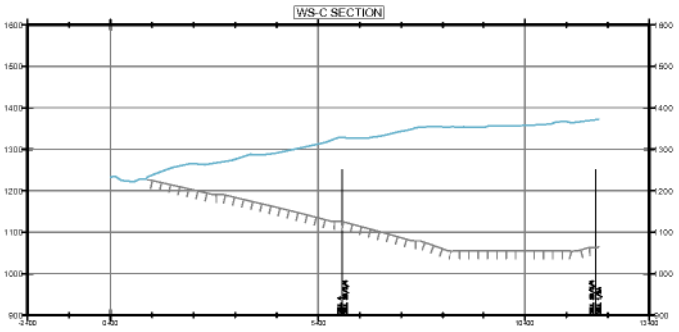
SUBGRADE

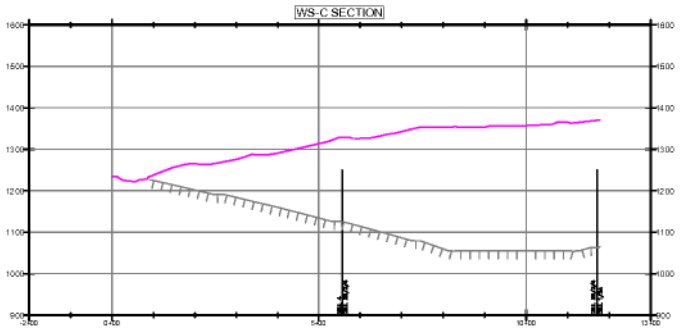
TOPO 2026-02-25

TOPO 2026-03-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2C

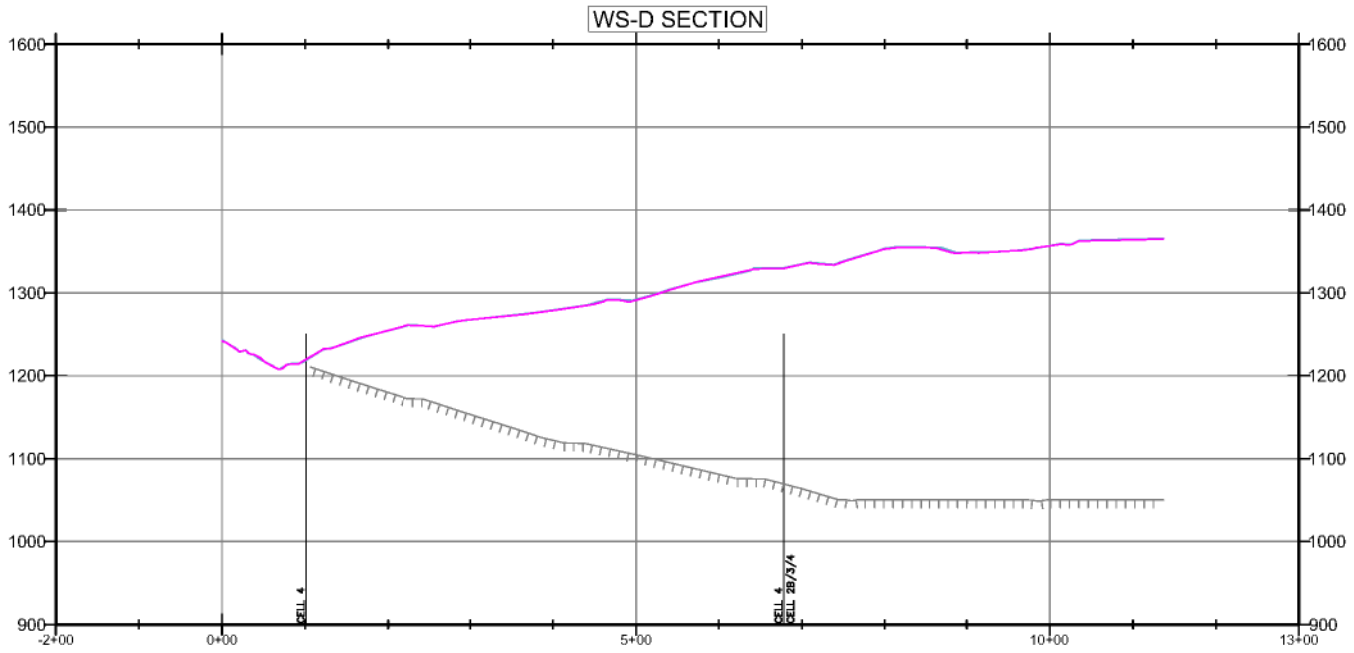
WESTERN SLOPE CROSS SECTION C

MARCH 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: APRIL 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-04-13).DWG April 13, 2026 - 4:05 PM BY: GLA-USER

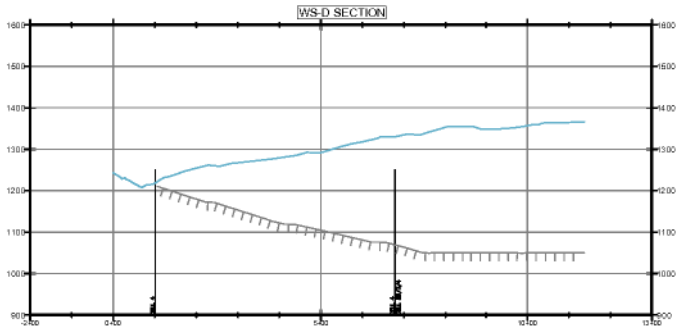


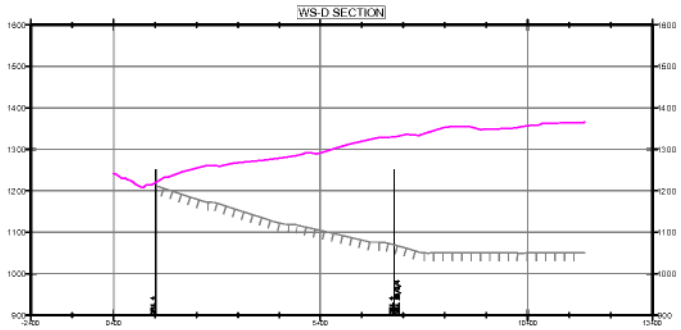
LEGEND:

- SUBGRADE
- TOPO 2026-02-25
- TOPO 2026-03-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2D

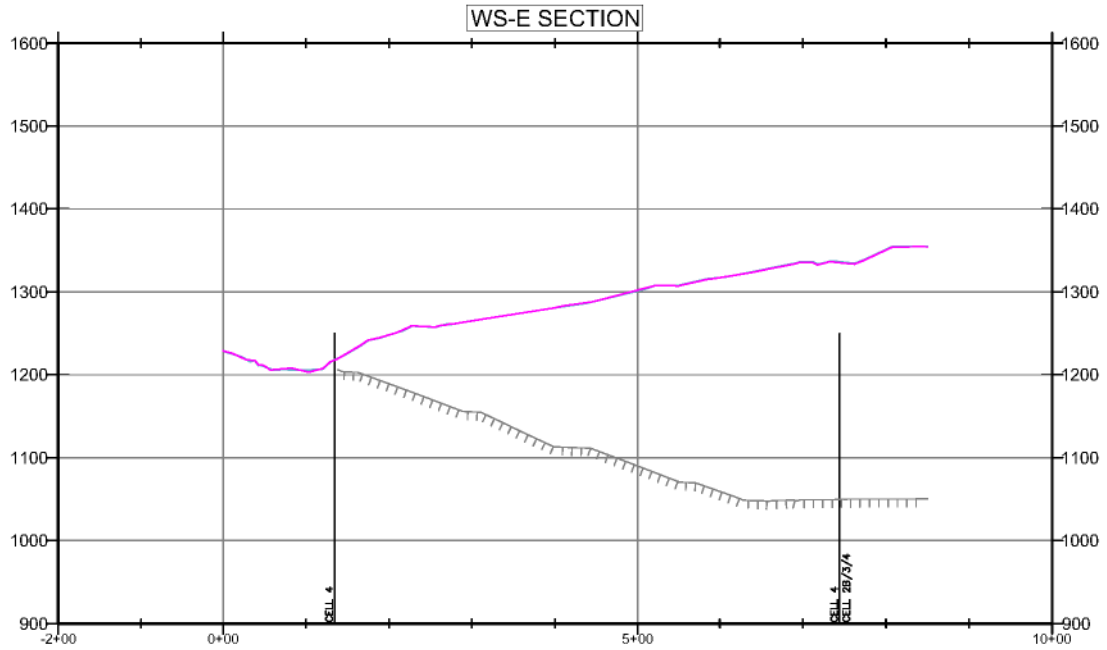
WESTERN SLOPE CROSS SECTION D

MARCH 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: APRIL 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-04-13).DWG April 13, 2026 - 4:04 PM BY: GLA-USER

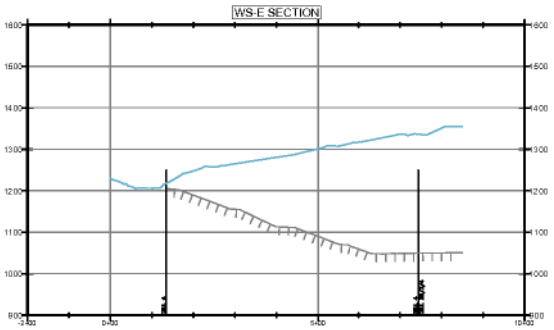


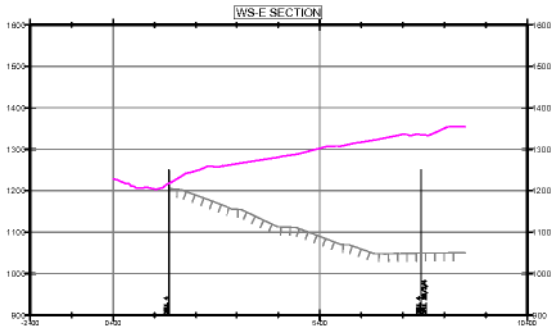
LEGEND:

- SUBGRADE
- TOPO 2026-02-25
- TOPO 2026-03-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2E

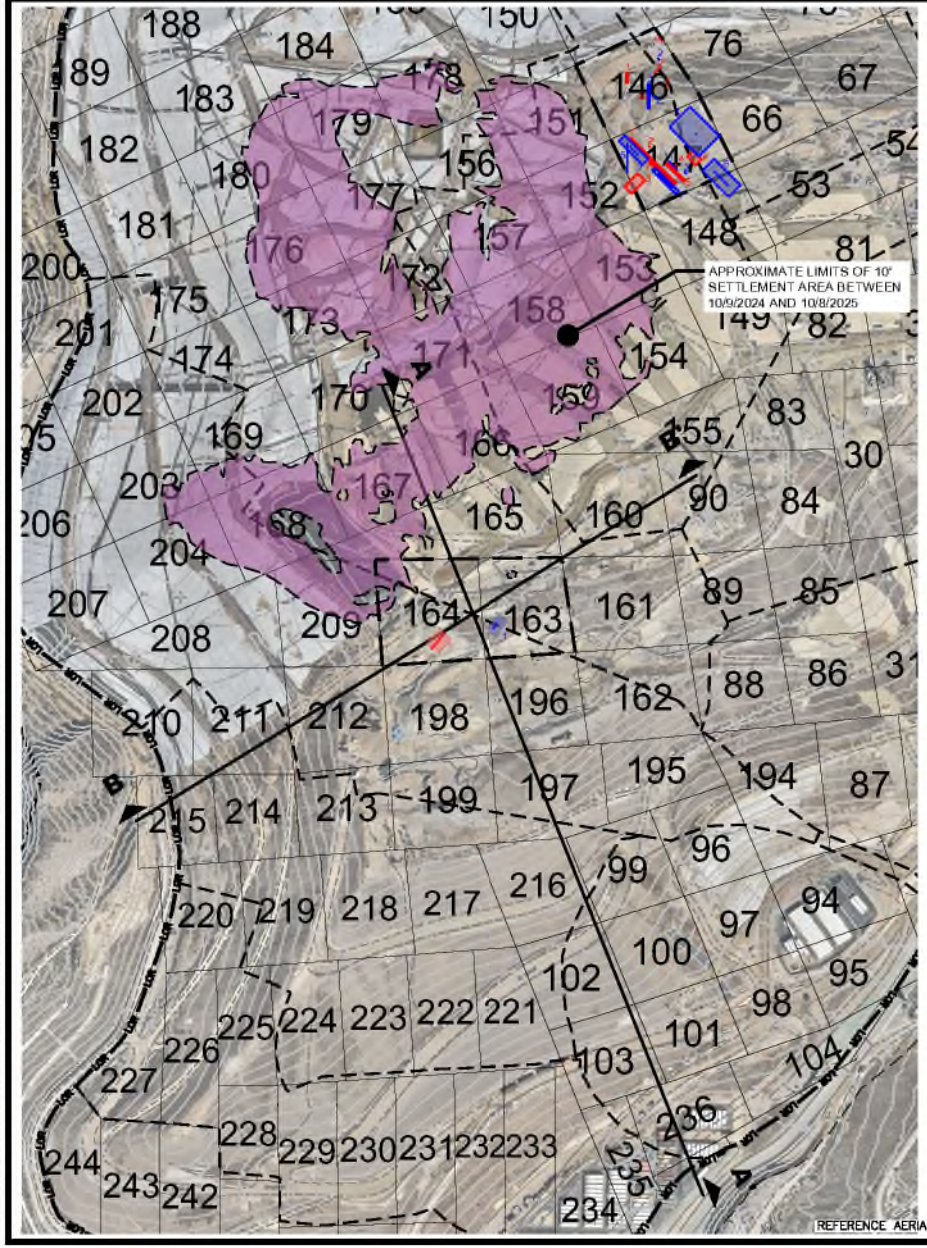
WESTERN SLOPE CROSS SECTION E

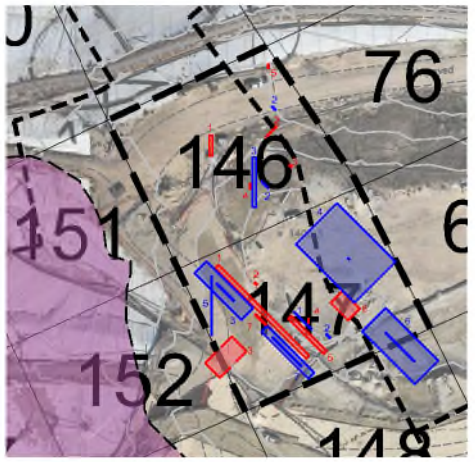
MARCH 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

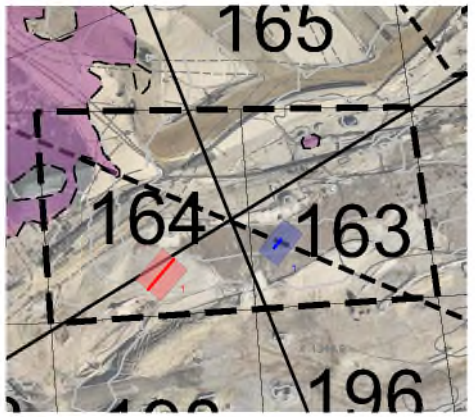
Geo-Logic ASSOCIATES

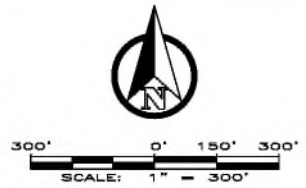
DRAWN BY: LP/RM | DATE: APRIL 2026 | JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-04-13).DWG April 13, 2026 - 4:05 PM BY: GLA-USER









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

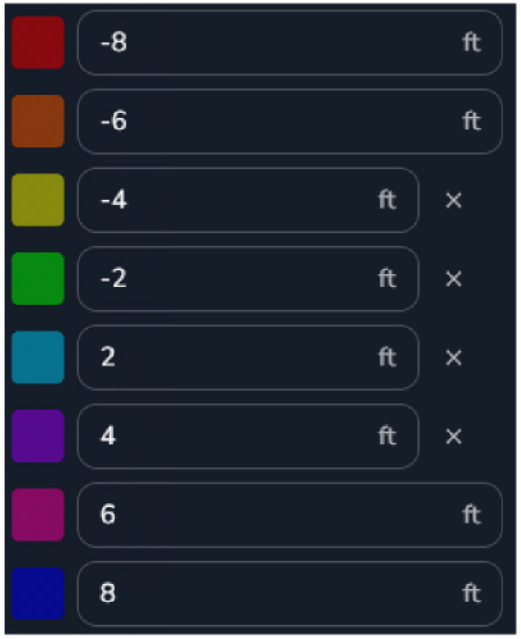
CHIQUITA CANYON LANDFILL
CASTAIC, CA

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



March 25, 2026 Survey Image. March 04, 2026 vs March 25, 2026

CHIQUITA CANYON
A Waste Connections Company

April 21, 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 13, 2026 to April 18, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Chiquita Canyon

Attachment: April 21, 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

13 Apr 2026 / Tom Roe

Complete

Conducted on	13 Apr 2026 9:24 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 Apr 2026 / Tom Roe

Complete

Conducted on	14 Apr 2026 9:02 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	164
Date and Time Found	14 Apr 2026 9:19 AM PDT

Image of Fissure/Tension Crack

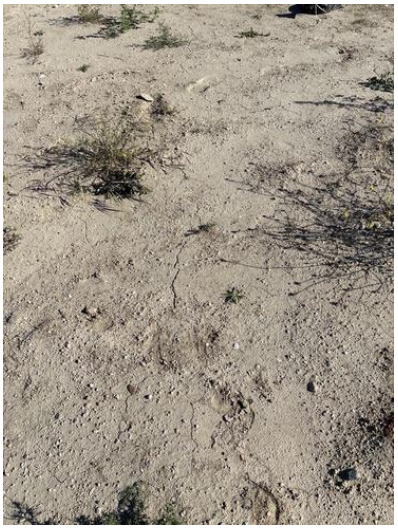


Photo 1

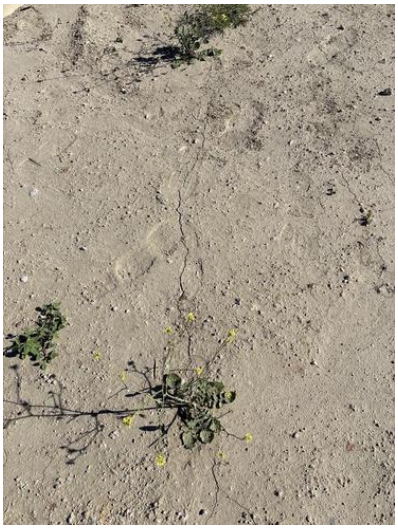


Photo 2

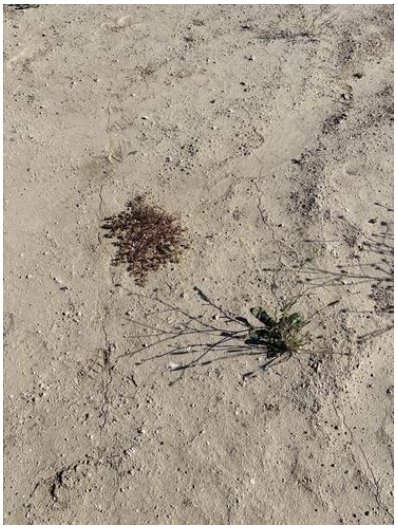


Photo 3

Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	15ft x 65ft
No individual crack 50ft or longer	
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	N to S
Location	Castaic CA 91384 United States (34.432828185542846, -118.64833848975654)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

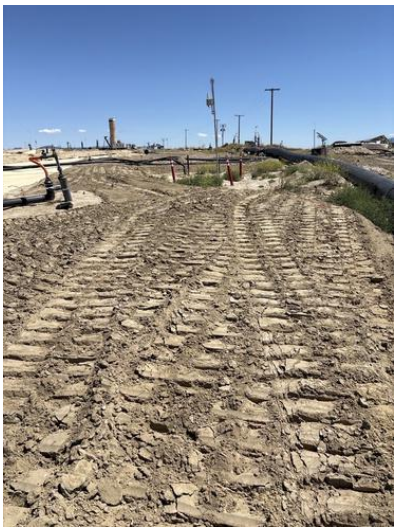


Photo 5

Date and time of repairs	14 Apr 2026 9:50 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

15 Apr 2026 / Tom Roe

Complete

Conducted on	15 Apr 2026 10:09 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

16 Apr 2026 / John Boucher

Complete

Conducted on	16 Apr 2026 7:07 AM PDT
Prepared by	John Boucher

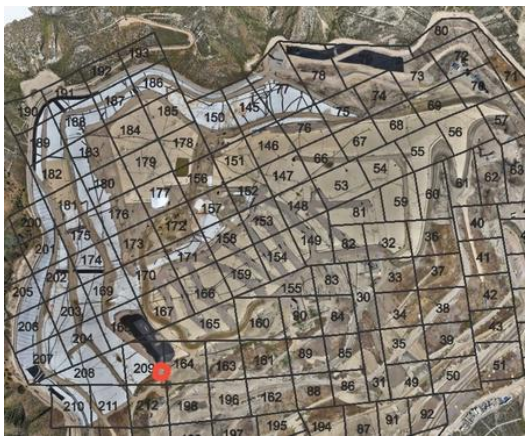
Chiquita Reaction Area Tracking of Fissures and Tension Cracks

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	209
Date and Time Found	16 Apr 2026 9:49 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)	25ft x 20ft area
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 (34.43212343980033, -118.64906656703948)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

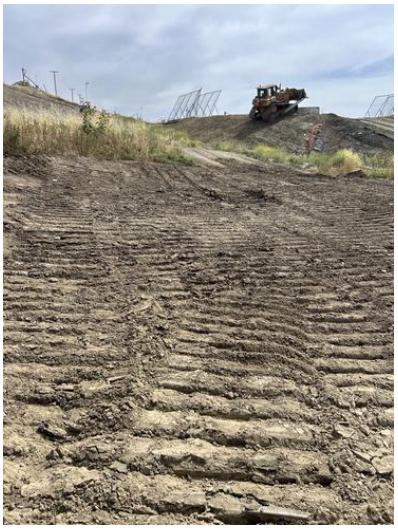


Photo 6

Date and time of repairs	16 Apr 2026 10:50 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

17 Apr 2026 / John Boucher

Complete

Conducted on	17 Apr 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

18 Apr 2026 / John Boucher

Complete

Conducted on	18 Apr 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 160

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

13 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	13 Apr 2026 10:02 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 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	14 Apr 2026 9:41 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	14 Apr 2026 9:43 AM PDT

Grid Location

Grid Number	159

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched and extrusion welded.

Take photo of repair

Photo 2

Photo 3

Description of repair work	Tear taped and sandbagged upon discovery.
Date and time of repair (within 2 hours)	14 Apr 2026 9:47 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	14 Apr 2026 1:53 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

15 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	15 Apr 2026 10:47 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

16 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	16 Apr 2026 7:07 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

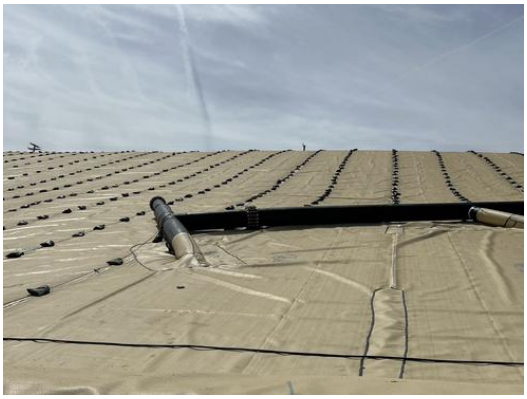


Photo 4

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

17 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	17 Apr 2026 7:07 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

18 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	18 Apr 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

CHIQUITA CANYON
A Waste Connections Company

April 28, 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 20, 2026 to April 25, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: April 28, 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

20 Apr 2026 / Tom Roe

Complete

Conducted on	20 Apr 2026 9:32 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 163

Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

21 Apr 2026 / Tom Roe

Complete

Conducted on	21 Apr 2026 10:12 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	164
Date and Time Found	21 Apr 2026 10:16 AM PDT

Image of Fissure/Tension Crack

Photo 1

Photo 2

Length of crack (ft) or area containing multiple cracks (ft x ft)	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 (34.43235849876571, -118.64839512072369)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 3

Date and time of repairs	21 Apr 2026 10:22 AM PDT
Description of repairs	Other (please describe)

Crack was covered with dirt and compacted.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

22 Apr 2026 / Tom Roe

Complete

Conducted on	22 Apr 2026 1:47 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

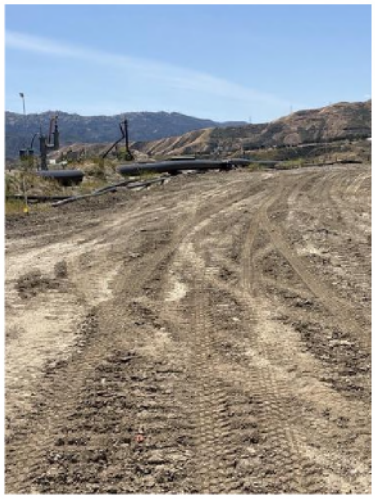


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

23 Apr 2026 / John Boucher

Complete

Conducted on	23 Apr 2026 8:10 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

24 Apr 2026 / John Boucher

Complete

Conducted on	24 Apr 2026 7:13 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	163
Date and Time Found	24 Apr 2026 10:17 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)	15ft x 20ft 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 (34.432739416628486, -118.64802662120363)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

Photo 6

Photo 7

Photo 8

Date and time of repairs	24 Apr 2026 11:07 AM PDT
Description of repairs	Other (please describe)

Shoveled and filled with dirt by hand

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

25 Apr 2026 / John Boucher

Complete

Conducted on	25 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 198

Photo 1

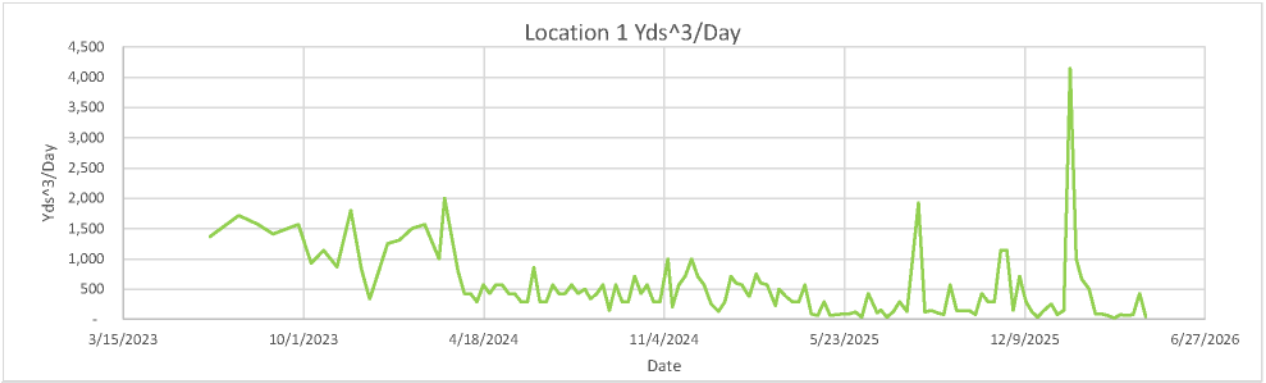
Instability

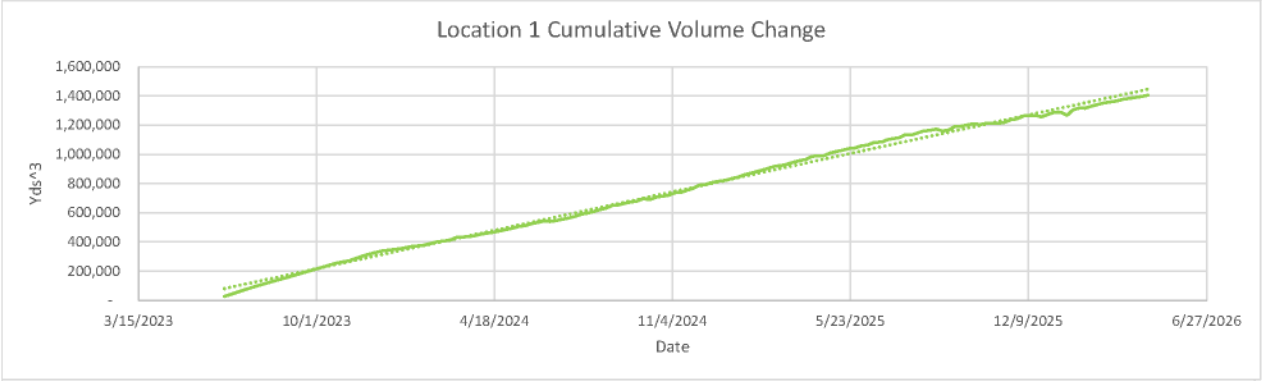
Are there any indications of slope stability concerns?	No

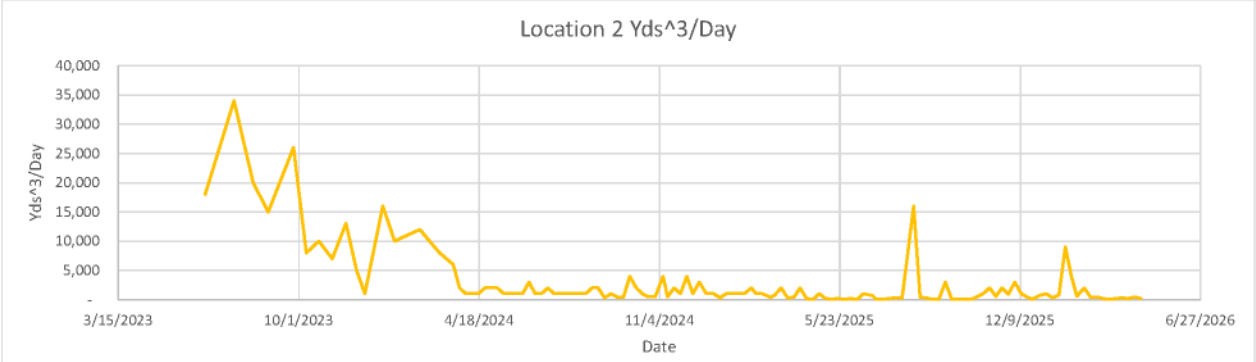
Settlement

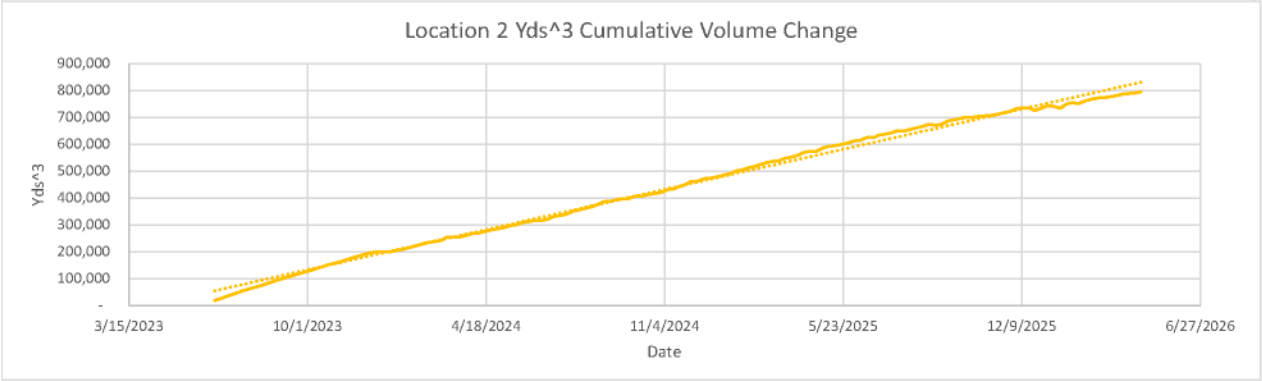
Settlement Data Notes

- 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 4/23/2025 and 4/22/2026 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
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
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
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
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

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
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

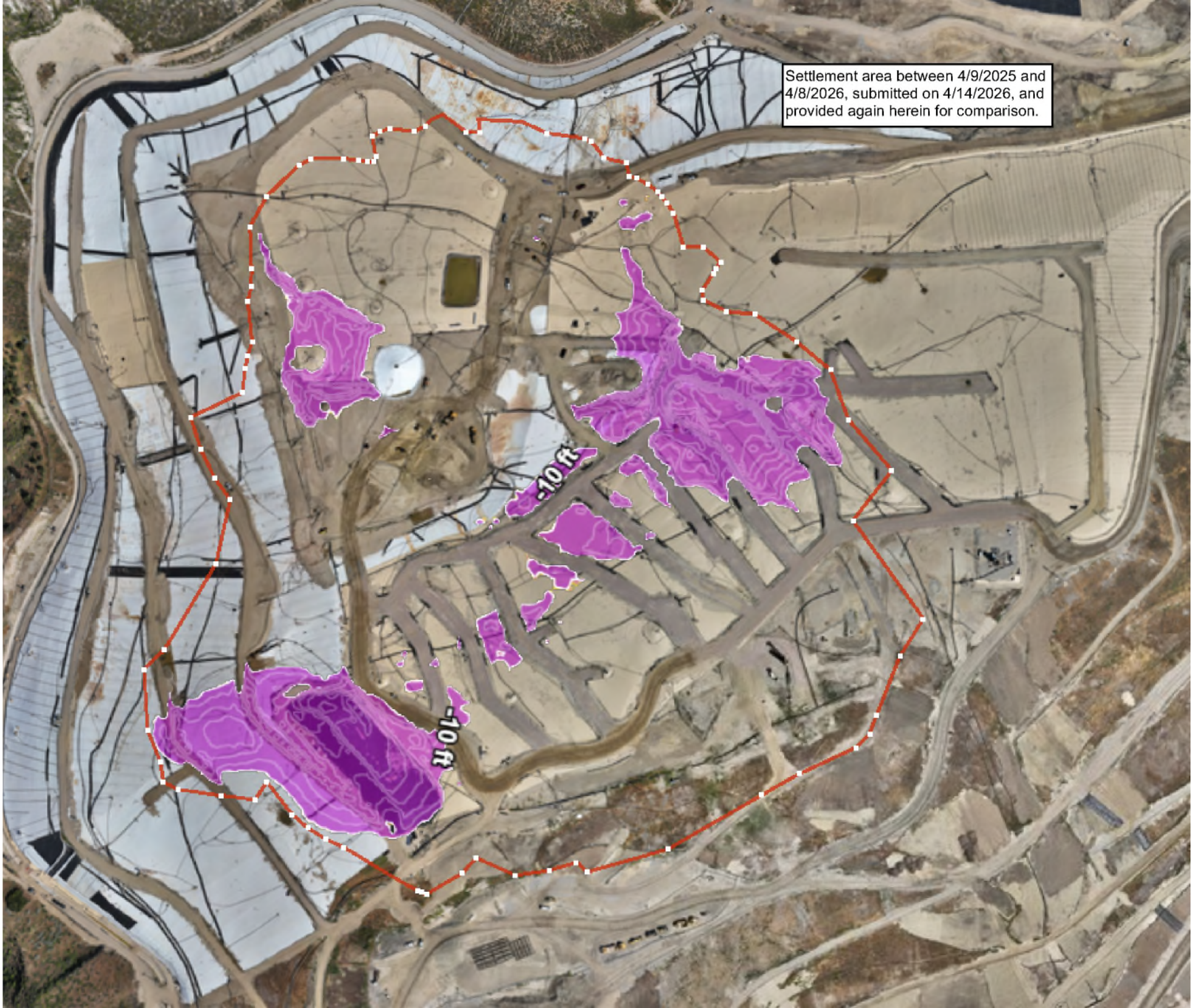
*Waste fill near reaction area

*Waste fill near reaction area

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

-10 ft
-10 ft


Settlement area between 4/9/2025 and 4/8/2026, submitted on 4/14/2026, and provided again herein for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

20 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	20 Apr 2026 10:03 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 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	21 Apr 2026 12:33 PM 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	21 Apr 2026 12:47 PM PDT

Grid Location

Grid Number	212

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched and extrusion welded.

Take photo of repair

Photo 2

Photo 3

Description of repair work	Tear was covered with soil and sandbagged upon discovery; tape could not be applied as liner was wet. Permanent repairs were conducted; liner was then patched and extrusion welded
Date and time of repair (within 2 hours)	21 Apr 2026 12:50 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Apr 2026 11:22 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

22 Apr 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	22 Apr 2026 2:04 PM 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	22 Apr 2026 2:08 PM PDT

Grid Location

Grid Number	173

Take photo of identified issues

Photo 1

Photo 2

Notate what the issue is and what needs to be repaired	Two tears in close proximity to each other need 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. Permanent repairs were conducted; liner was patched and extrusion welded
Date and time of repair (within 2 hours)	22 Apr 2026 2:13 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Apr 2026 12:28 PM PDT
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	22 Apr 2026 2:26 PM PDT
Grid Location	

Grid Number	145

Take photo of identified issues

Photo 7

Notate what the issue is and what needs to be repaired	Tear at weld on liner needs to be extrusion welded.

Take photo of repair

Photo 8

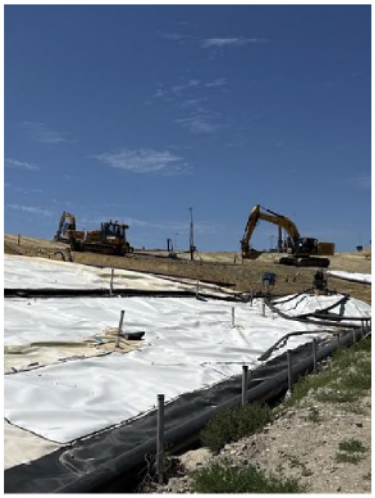


Photo 9

Description of repair work	Taped and sandbagged upon discovery. Area covered with soil in preparation for EVOH deployment
Date and time of repair (within 2 hours)	22 Apr 2026 2:29 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Apr 2026 11:54 AM PDT

Identified Issue 3

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	22 Apr 2026 2:50 PM PDT

Grid Location

Grid Number	181

Take photo of identified issues

Photo 10

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

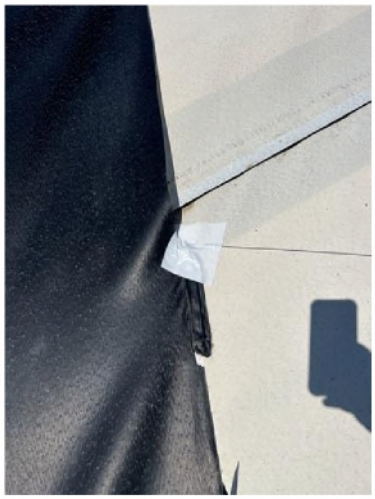


Photo 11

Photo 12

Description of repair work	Tear taped upon discovery. Permanent repairs were conducted; rub pad was removed and tear was patched and extrusion welded
Date and time of repair (within 2 hours)	22 Apr 2026 2:51 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Apr 2026 11:36 AM PDT

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of	No

cover damage or deformation that may indicate underlying 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

23 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	23 Apr 2026 8:10 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

24 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	24 Apr 2026 7:13 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

25 Apr 2026 / John Boucher

Complete

Flagged items	0
Conducted on	25 Apr 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 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

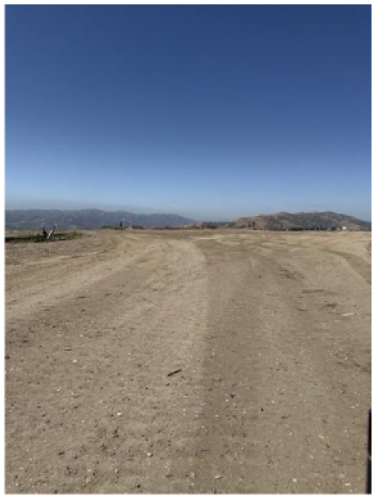


Photo 1

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

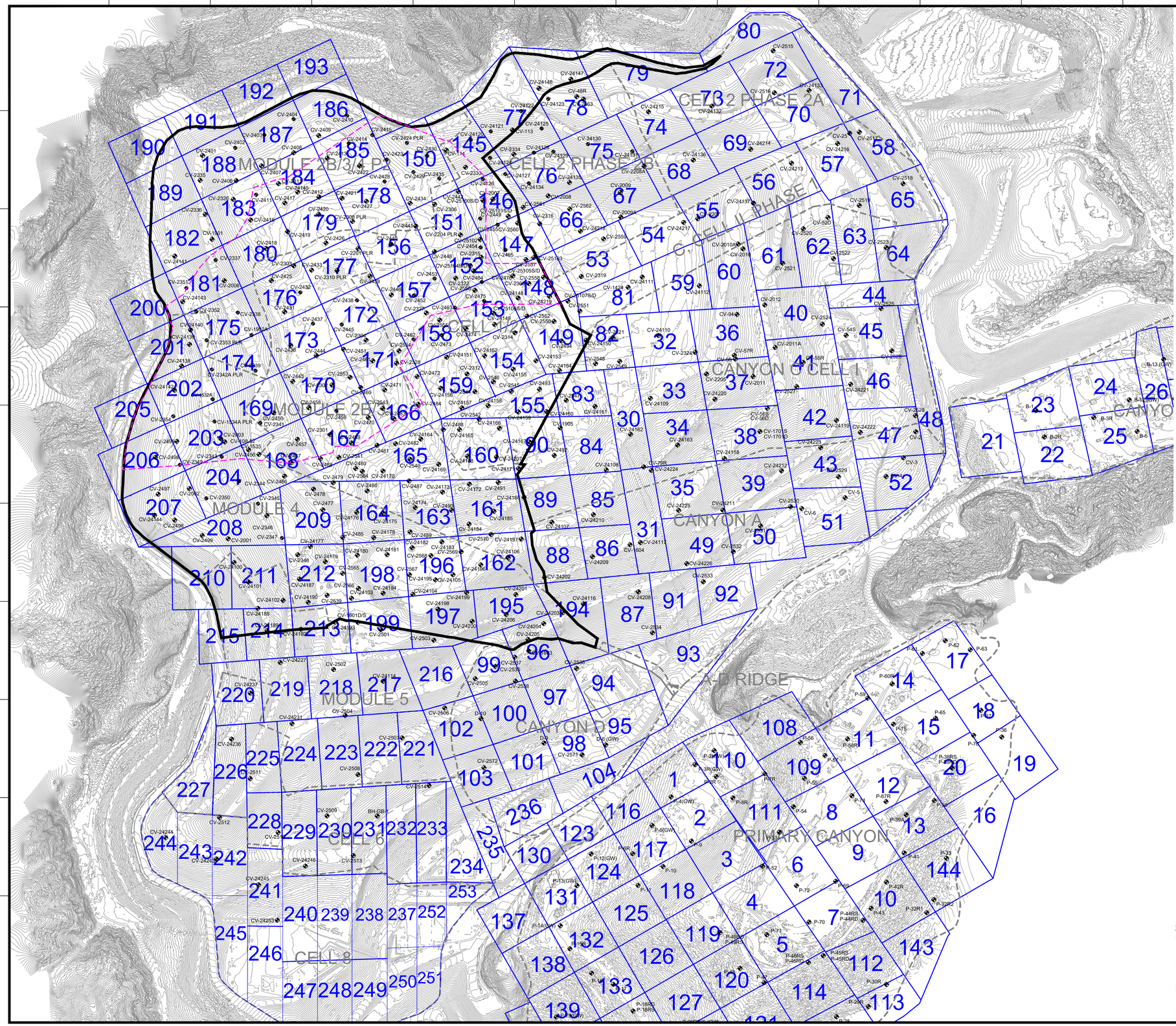
Instability under the cover

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

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 APRIL 30, 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 APRIL 30, 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

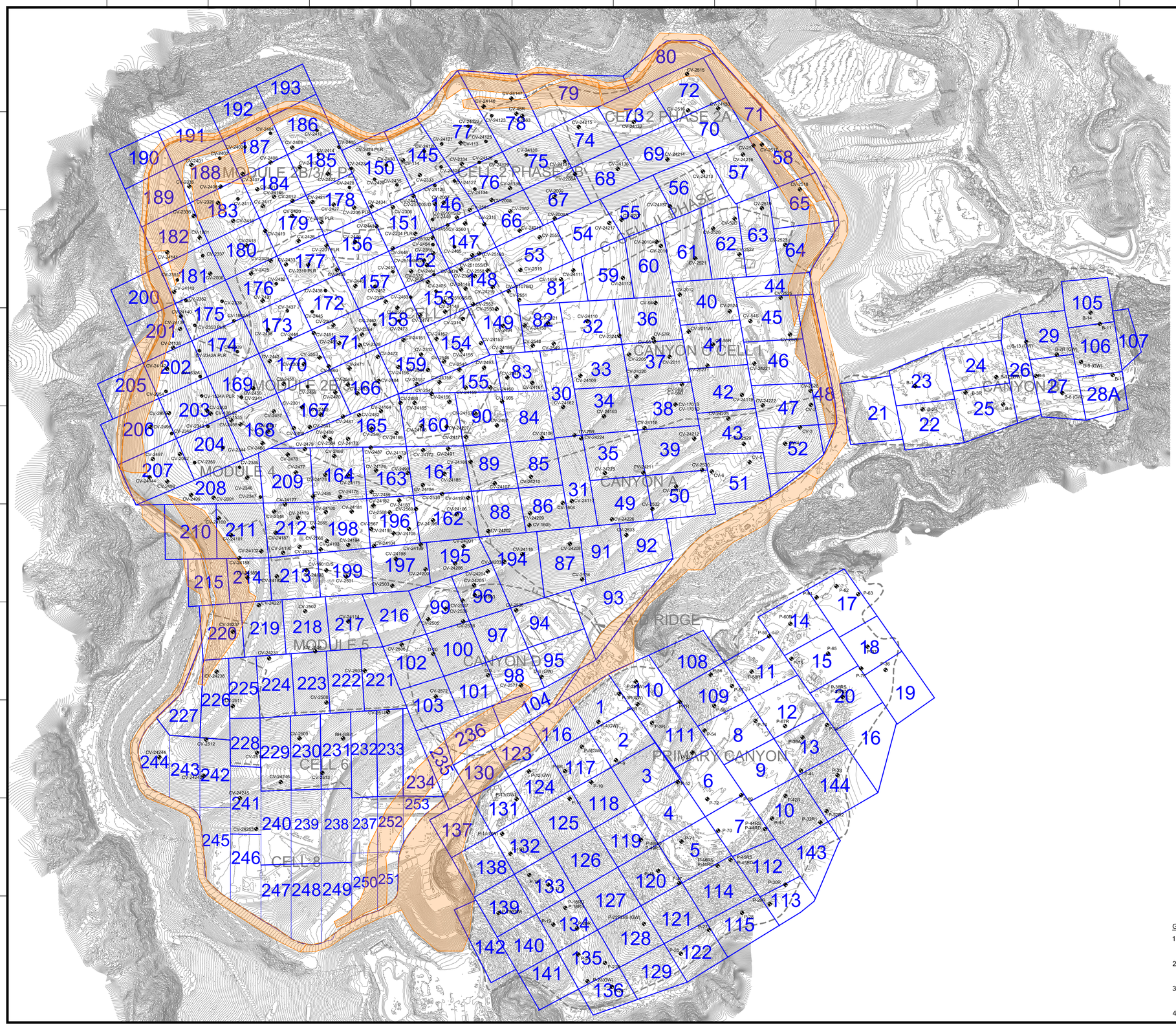
SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3800 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.45 | DSN. BY: - | CHK. BY: - | DWN. BY: SRM | ACAD. FILE: FIELD SERVICES | APP. BY: -

DATE: 05/18/2026

SCALE: AS SHOWN

SHEET: 1



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED APRIL 30, 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 APRIL 30, 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

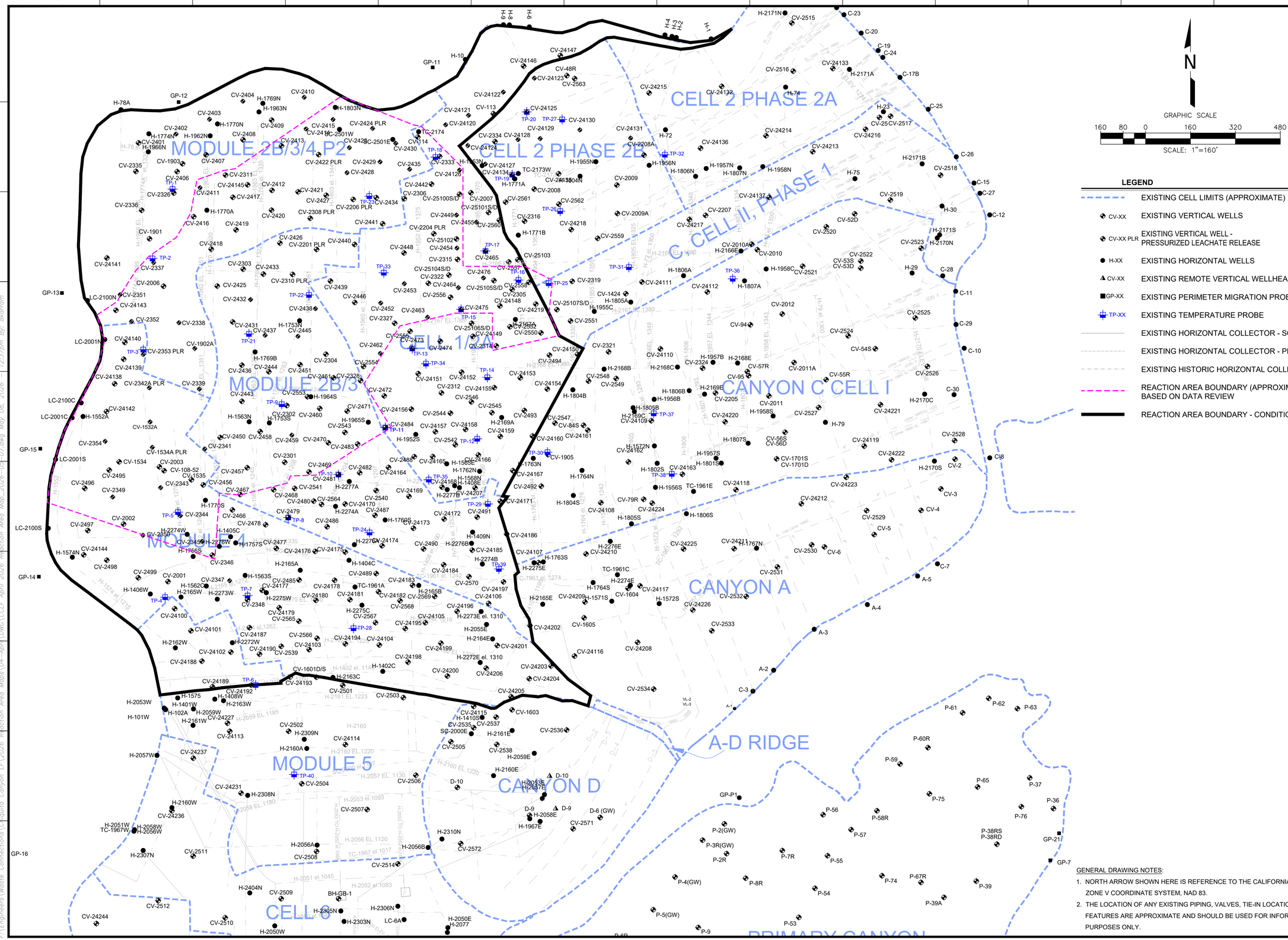
ACAD FILE: FIELD SERVICES
DWN. BY: SRM
CHK. BY: -
APP. BY: -
PROJ. NO. 01204123.45
DSN. BY: -

DATE: 05/18/2026

SCALE: AS SHOWN

SHEET: 1

N:\ES\SW\JOBS\2004\01204123.00 - Chiquita Canyon Landfill\ROUTINE REPORTS\Stipulated Order\2 - Monthly Reports\33 - April 2026\XX - Drilling Map and Well Logs\2026 CCLF-SOFA Map-SEM Grids with Exempt Areas and Existing Wells Map_2026-05-18.dwg May 18, 2026 - 1:01pm By: smedina



GENERAL DRAWING NOTES:

1. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
2. THE LOCATION OF ANY EXISTING PIPING, VALVES, TIE-IN LOCATIONS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.

DATE
REVISION
NO.

SHEET TITLE: REACTION AREA MAP APRIL 2026

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

ACAD FILE: ENGINEERS
APP. BY: RNH
DWN. BY: AEK
CHK. BY: RNH
PROJ. NO. 01204123.45
DSN. BY: -

DATE: 05/07/2026
SCALE: AS SHOWN
SHEET: 1

F:\Engineers\Waste Connections\Chiquita Canyon LF\2026 Reaction Area Maps\04-Apr\DWG\CCLF April 2026 Reaction Area Map_2026-05-07.dwg May 08, 2026 - 12:37pm By: akarram

Attachment J

Leachate Temperature Data

Chiquita Canyon Landfill
Leachate Tank Temperatures

Date: 4/20/2026

Technician: Erick Estrada

Time	Location	Temperature (F)
1:00PM	LCRS Settling Frac Tank (20K Brown)	92
1:30PM	Tank Farm #10	78
2:00PM	Tank Farm #13	80
2:20PM	Tank Farm #7	74

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.

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

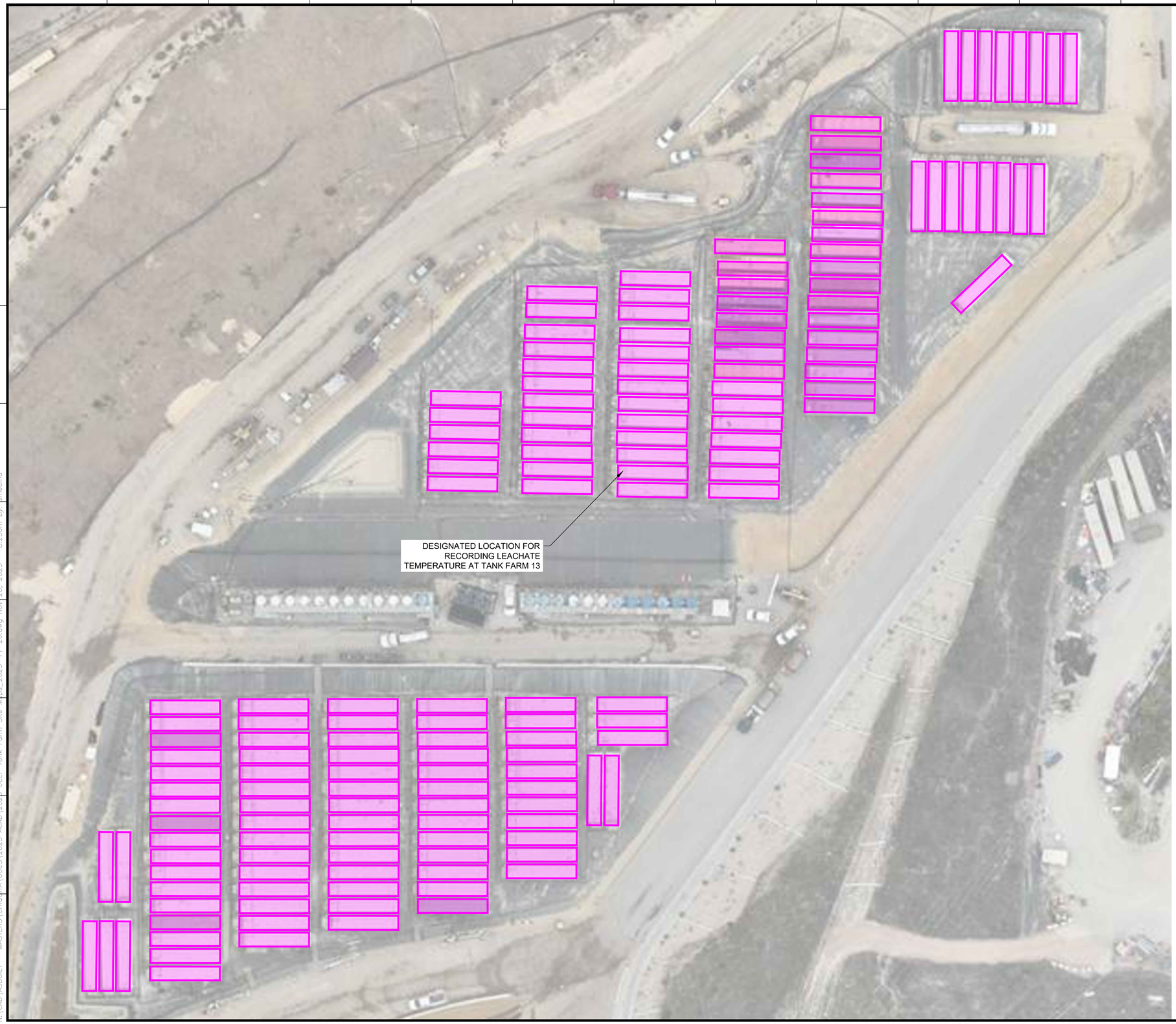
PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE ENGINEERS | APP. BY: -

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

Attachment K

Leachate Seep Report

April 7, 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 March 30, 2026 through April 5, 2026.

During this week, leachate seeps were observed at the west portion of the Chiquita Canyon Landfill (the "Landfill"). The first seep was initially observed by a third-party contractor on March 31, 2026, at approximately 5:20 a.m., in grid 208. The exact location of this seep is set forth in the maps included in the attachment. The seep occurred on a steep slope covered with geosynthetic cover. Liquid from this seep remained on the cover and did not reach the stormwater channel or either sedimentation basin. Chiquita re-welded the failed weld on the geosynthetic cover by 1:21 p.m. The total approximate amount of leachate collected from this seep was one gallon. The extent of the area impacted was approximately ten square feet. No odor was detected in connection with this seep.

The second seep was observed on April 1, 2026, at approximately 9:59 a.m., in grid 207. The exact location of this seep is set forth in the maps included in the attachment. Liquid from this seep did not reach the stormwater channel or either sedimentation basin. Upon discovery, Chiquita created a berm with sandbags and dirt to contain the seep and then vacuumed liquid periodically to prevent pooling. Chiquita later dug a trench to prevent liquids from entering the stormwater channel and covered the seep with a liner and sandbags to minimize potential exposure to the atmosphere. This additional work was completed by approximately 3 p.m. on April 2, 2026. The total approximate amount of leachate collected from this seep was 15 gallons as of April 5, 2026. The extent of the area impacted was approximately 45 square feet. The saturation of the soil was "Standing Free

Liquid" and the odor intensity ranged from "Strong" to "Moderate." Chiquita is continuing to monitor this area.

These seeps are related to other seeps in the vicinity. 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. In the meantime, Chiquita is continuing to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. The total approximate amount of leachate collected from the west side was 14,465 gallons between March 30, 2026 and April 5, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from March 30 – April 5, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Mar 2026 / Tom Roe

Complete

Conducted on	30 Mar 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

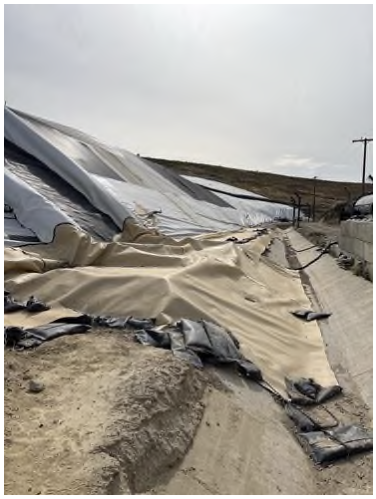


Photo 2

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 Mar 2026 / Tom Roe

Complete

Conducted on	30 Mar 2026 2:10 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

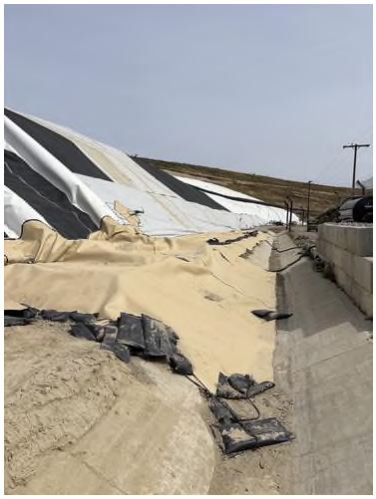


Photo 1

Photo 2

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 Mar 2026 / Tom Roe

Complete

Conducted on	31 Mar 2026 6:26 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?	208

Indicate on the map the location

Drop Pin to record lat/long of seep/pooling location.	(34.43222989075542, -118.65152945642373)
Time seep/pooling was discovered	31 Mar 2026 6:41 AM PDT

Initially observed by a contractor at 5:20am

Estimated duration of presence of leachate at such location	1.5 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	10 sq ft
Odor type	Leachate
Odor intensity	0 - No Odor Detected
Surrounding soil saturation level	Semi-dry

Leachate did not reach soil and was not actively coming from the failed weld. It was "semi-dry" on the liner upon observation.

Image of seep/pooling

Photo 1

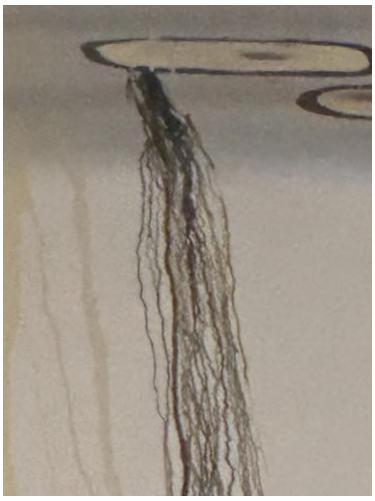


Photo 2

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

The failed weld on the liner was re-welded.
Due to safety concerns the leachate on the liner could not be cleaned off liner.

Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

31 Mar 2026 / Tom Roe

Complete

Conducted on	31 Mar 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

Photo 2

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. A seep was observed in grid 207 following the morning inspection and was corrected. Neither this seep nor any of the other seeps in this area were observed during this inspection. The area continues to be monitored and vacuumed as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Apr 2026 / Tom Roe

Complete

Conducted on	1 Apr 2026 7:30 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.	(34.432226563935004, -118.6516464449904)
Time seep/pooling was discovered	1 Apr 2026 9:59 AM PDT
Estimated duration of presence of leachate at such location	12 hours
Estimated quantity of leachate	6-10 gallons
Extent of area impacted (approximate sq ft impacted)	45 sq ft
Odor type	Leachate
Odor intensity	4 - Strong Odor
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling

Photo 1

Photo 2

Photo 3

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm created with sandbags and dirt to contain leachate. Liquid vacuumed out periodically as it pools. Plans being made for permanent fix to be completed by end of week.

Photo 4

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Apr 2026 / Tom Roe

Complete

Conducted on	1 Apr 2026 2:46 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?	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.	(34.43237412117181, -118.65178639991046)
Time seep/pooling was discovered	1 Apr 2026 2:47 PM PDT
Estimated duration of presence of leachate at such location	17 hrs
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	45 sq ft
Odor type	Leachate
Odor intensity	3 - Moderate Odor
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?

Berm was previously created with sandbags and dirt to contain leachate. Liquid vacuumed out periodically as it pools. Plans being made for permanent containment to be completed by end of week.

Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Apr 2026 / John Boucher

Complete

Conducted on	2 Apr 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?	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.	(34.43232193503884, -118.6517935962698)
Time seep/pooling was discovered	2 Apr 2026 8:09 AM PDT
Estimated duration of presence of leachate at such location	34 hours
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	45sqft
Odor type	Leachate
Odor intensity	3 - Moderate Odor
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling

Photo 1

Photo 2

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Trench dug out to prevent any liquids from entering stormwater channel. Liner placed overtop, extrusion welded to existing liner, and sandbagged along edges to prevent atmospheric exposure. Area is being monitored and vacuumed out as needed to prevent any pooling

Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Apr 2026 / John Boucher

Complete

Conducted on	2 Apr 2026 1:59 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

Photo 2

Photo 3

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 Apr 2026 / John Boucher

Complete

Conducted on	3 Apr 2026 7:16 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

Photo 2

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 Apr 2026 / John Boucher

Complete

Conducted on	3 Apr 2026 2:00 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

Photo 2

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 Apr 2026 / John Boucher

Complete

Conducted on	4 Apr 2026 7:25 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

Photo 2

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 Apr 2026 / John Boucher

Complete

Conducted on	4 Apr 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

Photo 2

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 Apr 2026 / Tom Roe

Complete

Conducted on	5 Apr 2026 6:48 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

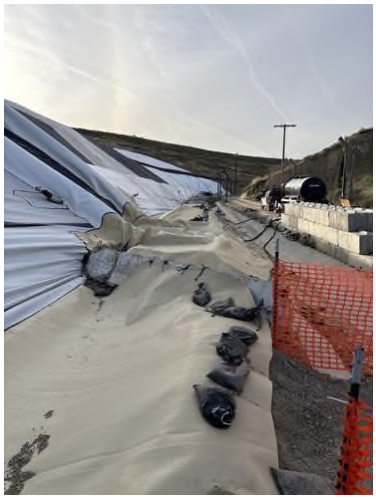


Photo 2

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

5 Apr 2026 / Tom Roe

Complete

Conducted on	5 Apr 2026 1:11 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 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

CHIQUITA CANYON
A Waste Connections Company

April 14, 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 6, 2026 through April 12, 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 15,425 gallons between April 6, 2026 and April 12, 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 6 – April 12, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

6 Apr 2026 / Tom Roe

Complete

Conducted on	6 Apr 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

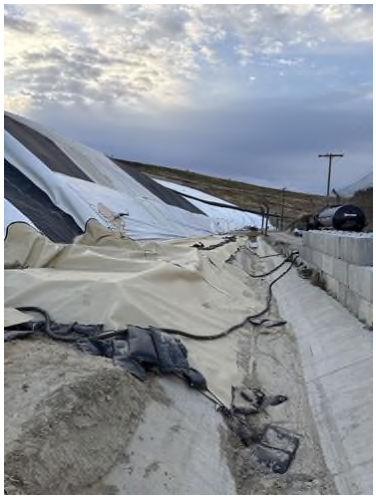


Photo 1

Photo 2

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 Apr 2026 / Tom Roe

Complete

Conducted on	6 Apr 2026 2:53 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

Photo 2

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 Apr 2026 / Tom Roe

Complete

Conducted on	7 Apr 2026 6:48 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

7 Apr 2026 / Tom Roe

Complete

Conducted on	7 Apr 2026 3:07 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

8 Apr 2026 / Tom Roe

Complete

Conducted on	8 Apr 2026 7:11 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

8 Apr 2026 / Tom Roe

Complete

Conducted on	8 Apr 2026 1:52 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

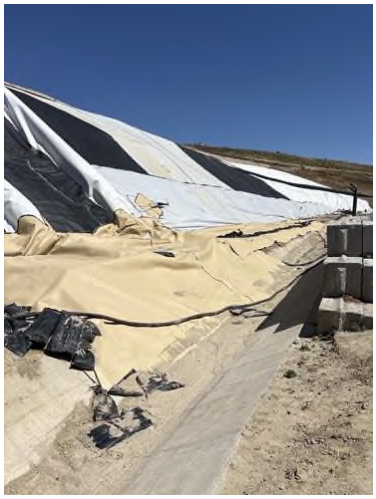


Photo 1

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

9 Apr 2026 / John Boucher

Complete

Conducted on	9 Apr 2026 7:30 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 Apr 2026 / John Boucher

Complete

Conducted on	9 Apr 2026 2:31 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 Apr 2026 / John Boucher

Complete

Conducted on	10 Apr 2026 7:11 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

10 Apr 2026 / John Boucher

Complete

Conducted on	10 Apr 2026 1:24 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

11 Apr 2026 / John Boucher

Complete

Conducted on	11 Apr 2026 7:40 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

11 Apr 2026 / John Boucher

Complete

Conducted on	11 Apr 2026 2:26 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

Photo 2

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 Apr 2026 / Tom Roe

Complete

Conducted on	12 Apr 2026 6:51 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

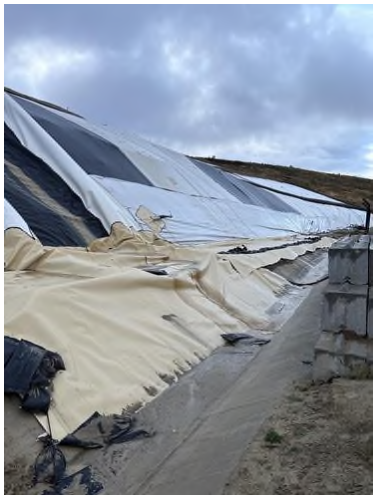


Photo 1

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 Apr 2026 / Tom Roe

Complete

Conducted on	12 Apr 2026 1:15 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

April 21, 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 13, 2026 through April 19, 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 15,535 gallons between April 13, 2026 and April 19, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager

Attachment: Leachate Inspection Logs from April 13 – April 19, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

13 Apr 2026 / Tom Roe

Complete

Conducted on	13 Apr 2026 6:51 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 Apr 2026 / Tom Roe

Complete

Conducted on	13 Apr 2026 1:27 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 Apr 2026 / Tom Roe

Complete

Conducted on	14 Apr 2026 6:51 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

14 Apr 2026 / Tom Roe

Complete

Conducted on	14 Apr 2026 2:36 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

15 Apr 2026 / Tom Roe

Complete

Conducted on	15 Apr 2026 7:24 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

15 Apr 2026 / Tom Roe

Complete

Conducted on	15 Apr 2026 2:19 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

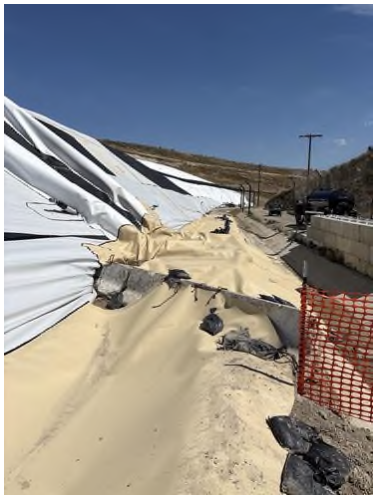


Photo 1

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

16 Apr 2026 / John Boucher

Complete

Conducted on	16 Apr 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

16 Apr 2026 / John Boucher

Complete

Conducted on	16 Apr 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

17 Apr 2026 / John Boucher

Complete

Conducted on	17 Apr 2026 7:06 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

17 Apr 2026 / John Boucher

Complete

Conducted on	17 Apr 2026 3:06 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

18 Apr 2026 / John Boucher

Complete

Conducted on	18 Apr 2026 7:37 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

18 Apr 2026 / John Boucher

Complete

Conducted on	18 Apr 2026 1:00 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

19 Apr 2026 / Tom Roe

Complete

Conducted on	19 Apr 2026 6:56 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 Apr 2026 / Tom Roe

Complete

Conducted on	19 Apr 2026 1:08 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

CHIQUITA CANYON
A Waste Connections Company

April 28, 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 20, 2026 through April 26, 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 16,314 gallons between April 20, 2026 and April 26, 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 20 – April 26, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

20 Apr 2026 / Tom Roe

Complete

Conducted on	20 Apr 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

20 Apr 2026 / Tom Roe

Complete

Conducted on	20 Apr 2026 1:43 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 Apr 2026 / Tom Roe

Complete

Conducted on	21 Apr 2026 7:01 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

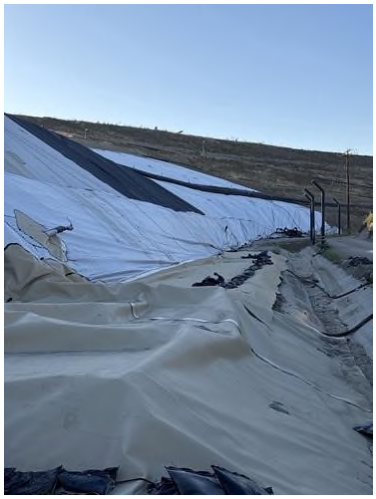


Photo 1

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

21 Apr 2026 / Tom Roe

Complete

Conducted on	21 Apr 2026 1:56 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

22 Apr 2026 / Tom Roe

Complete

Conducted on	22 Apr 2026 6:37 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

22 Apr 2026 / Tom Roe

Complete

Conducted on	22 Apr 2026 2:52 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

23 Apr 2026 / John Boucher

Complete

Conducted on	23 Apr 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

23 Apr 2026 / John Boucher

Complete

Conducted on	23 Apr 2026 1:59 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 Apr 2026 / John Boucher

Complete

Conducted on	24 Apr 2026 7:13 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

24 Apr 2026 / John Boucher

Complete

Conducted on	24 Apr 2026 1:01 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

25 Apr 2026 / John Boucher

Complete

Conducted on	25 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

25 Apr 2026 / John Boucher

Complete

Conducted on	25 Apr 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

26 Apr 2026 / Tom Roe

Complete

Conducted on	26 Apr 2026 6:47 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 Apr 2026 / Tom Roe

Complete

Conducted on	26 Apr 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

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

Attachment L

Leachate Gallon Data

Leachate Gallons for the Month of April 2026

Off-site Disposal

Week	Date	Facility	Address	Estimated Gallons
1	4/1-4/5	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	38,048
1	4/1-4/5	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	173,289
1	4/1-4/5	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	267,007
1	4/1-4/5	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	61,641
1	4/1-4/5	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	36,206
1	4/1-4/5	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	36,171
1	4/1-4/5	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	339,008
2	4/6-4/12	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	257,974
2	4/6-4/12	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	367,884
2	4/6-4/12	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	83,480
2	4/6-4/12	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	36,945
2	4/6-4/12	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	72,017
2	4/6-4/12	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	493,126
2	4/6-4/12	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	55,730
3	4/13-4/19	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	271,532
3	4/13-4/19	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	363,637
3	4/13-4/19	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	15,523
3	4/13-4/19	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	58,011
3	4/13-4/19	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	57,643
3	4/13-4/19	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	484,398
3	4/13-4/19	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	49,735
4	4/20-4/26	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	269,496
4	4/20-4/26	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	348,626

4	4/20-4/26	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	41,647
4	4/20-4/26	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	52,740
4	4/20-4/26	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	93,886
4	4/20-4/26	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	437,274
4	4/20-4/26	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	171,585
5	4/27-4/30	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	117,214
5	4/27-4/30	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	184,253
5	4/27-4/30	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	258,343
5	4/27-4/30	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	42,000
5	4/27-4/30	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	42,209
5	4/27-4/30	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	51,627
5	4/27-4/30	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	258,427
5	4/27-4/30	Crystal Clean, Wyoming	2275 Burlingame Ave Wyoming, MI 49509	88,497

On-site Extraction and Treatment

Week	Date	Estimated Gallons Extracted*	Estimated Gallons Treated On-Site
1	4/1/26-4/5/26	990,684	554,391
2	4/6/26-4/12/26	1,248,579	838,793
3	4/13/26-4/19/26	1,327,953	790,447
4	4/20/26-4/26/26	1,155,206	921,341
5	4/27/26-4/30/26	857,998	489,085

* Chiquita is currently in the process of repairing the on-site flow meters, which have been over-reporting the volume of leachate that has been extracted from the Landfill. Chiquita anticipates that these repairs will be ongoing through the beginning of June.

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 Apr 2026 1:57 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
SW 05	0.02
SW 04	0
SW 03	-0.06
SW 02	-0.01
SW 01	Maintenance Needed
No gauge	
44	-0.01
111	Maintenance Needed
No gauge	
LCM 11	-0.01
LCM 12	-0.02
LCM 13	-0.01
LCM 14	-0.02
LCM 15	-0.01
LCM 6	-0.25
LCM 7	-0.07
LCM 8	-0.17
LCM 9	-0.04
LCM 10	0
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
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
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25

D18	-0.25
D19	0
D20	-0.17
D21	-0.17
D22	0.02
D23	-0.25
D24	-0.02
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
No gauge	
D/SW-02	Maintenance Needed
No gauge	
D/SW-03	Maintenance Needed
No gauge	
D/SW-04	Maintenance Needed
No gauge	
D/SW-05	Maintenance Needed
No gauge	
#13 Tank Farm	160 / 160 (100%)

C13-08	0.05
C13-07	-0.03
C13-06	-0.03
C13-05	-0.03
C13-04	0
C13-03	-0.02
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	-0.25
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02

U13-56	-0.02
U13-55	-0.05
U13-54	0.10
U13-53	-0.02
U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.02
U13-47	-0.02
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.02
U13-37	Maintenance Needed
Missing gauge	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05

U13-33	-0.04
U13-32	-0.04
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.10
U13-26	-0.14
U13-25	-0.12
U13-24	-0.16
U13-23	-0.10
U13-22	-0.07
U13-21	-0.10
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.08
U13-18	-0.02
U13-17	-0.06
U13-16	-0.10
U13-15	-0.03
U13-14	-0.04
U13-13	0
U13-12	-0.25
U13-11	-0.25

U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.17
U13-03	-0.15
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.03
L13-03	-0.02
L13-04	-0.02
L13-05	-0.05
L13-06	-0.01
L13-07	-0.02
L13-08	0
L13-09	0.25
L13-10	-0.25
L13-11	-0.05
L13-12	-0.02
L13-13	-0.02
L13-14	-0.03

L13-15	-0.03
L13-16	-0.02
L13-17	-0.02
L13-18	-0.02
L13-19	-0.02
L13-20	-0.01
L13-21	-0.03
L13-22	-0.02
L13-23	-0.02
L13-24	-0.03
L13-25	0
L13-26	0.01
L13-27	0
L13-28	-0.05
L13-29	-0.05
L13-30	0
L13-31	-0.01
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.05
L13-34	-0.01
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	-0.01
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.15
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	-0.02
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	0
L13-59	0
L13-60	-0.02
L13-61	-0.15

L13-62	0.05
L13-63	-0.03
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.13
L13-66	0
L13-67	-0.01
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.05
L13-72	-0.02
L13-73	-0.25
L13-74	-0.02
L13-75	-0.05
L13-76	-0.01
L13-77	-0.02
L13-78	0
L13-79	-0.01
L13-80	-0.02

Certification

Nancy Bahena Hernandez
1 Apr 2026 3:46 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	2 Apr 2026 1:33 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.02
SW 05	0.02
SW 04	-0.01
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
No gauge	
44	-0.01
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	-0.04
LCM 13	0
LCM 14	-0.07
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.03
LCM 9	-0.15
LCM 10	-0.02
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0
D15	0.25
D14	-0.25
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	0
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25

D18	-0.25
D19	0.01
D20	-0.10
D21	-0.17
D22	0.05
D23	-0.25
D24	-0.03
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
No gauge	
D/SW-02	Maintenance Needed
No gauge	
D/SW-03	Maintenance Needed
No gauge	
D/SW-04	Maintenance Needed
No gauge	
D/SW-05	Maintenance Needed
No gauge	
#13 Tank Farm	160 / 160 (100%)

C13-08	0.05
C13-07	0
C13-06	0
C13-05	-0.01
C13-04	0.01
C13-03	0.01
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	0.02
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.01
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	-0.06
U13-53	-0.05
U13-52	-0.20
U13-51	-0.01
U13-50	-0.02
U13-49	0
U13-48	-0.14
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.07
U13-34	-0.06

U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.10
U13-26	-0.12
U13-25	-0.07
U13-24	-0.15
U13-23	-0.07
U13-22	-0.07
U13-21	-0.10
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	-0.02
U13-17	-0.05
U13-16	-0.10
U13-15	-0.04
U13-14	-0.02
U13-13	0
U13-12	-0.25
U13-11	-0.25

U13-10	-0.25
U13-09	-0.15
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.14
U13-03	-0.13
U13-02	-0.05
U13-01	-0.25
L13-01	-0.05
L13-02	-0.04
L13-03	-0.02
L13-04	-0.04
L13-05	-0.05
L13-06	-0.02
L13-07	-0.01
L13-08	-0.02
L13-09	-0.01
L13-10	-0.10
L13-11	-0.06
L13-12	0
L13-13	-0.02
L13-14	-0.02

L13-15	-0.05
L13-16	-0.05
L13-17	-0.01
L13-18	-0.05
L13-19	-0.03
L13-20	-0.02
L13-21	-0.05
L13-22	-0.02
L13-23	0
L13-24	-0.15
L13-25	-0.01
L13-26	-0.02
L13-27	0
L13-28	-0.06
L13-29	-0.05
L13-30	0.01
L13-31	0
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.03
L13-34	0
L13-35	-0.01
L13-36	0.02
L13-37	-0.02

L13-38	0
L13-39	-0.01
L13-40	0
L13-41	0
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.03
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	-0.15

L13-62	0
L13-63	0
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.17
L13-66	0
L13-67	-0.01
L13-68	-0.02
L13-69	-0.03
L13-70	-0.02
L13-71	-0.06
L13-72	-0.05
L13-73	-0.25
L13-74	-0.03
L13-75	-0.07
L13-76	-0.05
L13-77	-0.02
L13-78	0.02
L13-79	0
L13-80	-0.02

Certification

Nancy Bahena Hernandez
2 Apr 2026 4:04 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	3 Apr 2026 9:39 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.10
SW 07	-0.07
SW 06	-0.07
SW 05	-0.05
SW 04	-0.07
SW 03	-0.05
SW 02	-0.03
SW 01	Maintenance Needed
44	0.02
111	Maintenance Needed
LCM 11	-0.05
LCM 12	-0.05
LCM 13	-0.05
LCM 14	-0.06
LCM 15	0
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.03
LCM 9	-0.07
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.05
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.02
D13	0.25
D12	0.25
D11	0.25
D10	-0.16
D9	0.01
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.25

D19	0.02
D20	-0.10
D21	-0.15
D22	-0.05
D23	-0.25
D24	-0.02
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
No gauge	
D/SW-02	Maintenance Needed
No gauge	
D/SW-03	Maintenance Needed
No gauge	
D/SW-04	Maintenance Needed
No gauge	
D/SW-05	Maintenance Needed
No gauge	
#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
C13-03	-0.01
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	-0.25
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	0
U13-62	-0.05
U13-61	0
U13-60	-0.03
U13-59	-0.01
U13-58	-0.05
U13-57	-0.03
U13-56	-0.03

U13-55	-0.06
U13-54	0.20
U13-53	0.01
U13-52	-0.21
U13-51	0.01
U13-50	-0.01
U13-49	0
U13-48	-0.05
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	0.02
U13-40	0
U13-39	-0.02
U13-38	-0.05
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.10
U13-35	-0.20
U13-34	-0.07
U13-33	-0.04

U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	0.02
U13-27	-0.10
U13-26	-0.10
U13-25	-0.06
U13-24	-0.15
U13-23	-0.05
U13-22	0.01
U13-21	-0.05
U13-20	Maintenance Needed

Remount gauge

U13-19	-0.03
U13-18	-0.10
U13-17	-0.05
U13-16	-0.10
U13-15	-0.04
U13-14	-0.02
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25

U13-09	-0.07
U13-08	-0.25
U13-07	-0.25
U13-06	-0.01
U13-05	-0.25
U13-04	-0.12
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.03
L13-04	0
L13-05	0
L13-06	0
L13-07	-0.02
L13-08	-0.02
L13-09	-0.02
L13-10	0
L13-11	-0.02
L13-12	0
L13-13	0
L13-14	-0.01
L13-15	-0.05

L13-16	0.25
L13-17	-0.02
L13-18	-0.02
L13-19	0
L13-20	0
L13-21	-0.02
L13-22	-0.01
L13-23	-0.01
L13-24	-0.02
L13-25	0
L13-26	-0.01
L13-27	-0.03
L13-28	-0.03
L13-29	-0.02
L13-30	-0.01
L13-31	-0.06
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.02
L13-34	-0.01
L13-35	-0.03
L13-36	-0.03
L13-37	-0.05
L13-38	0

L13-39	0
L13-40	0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	0
L13-48	0.01
L13-49	0.01
L13-50	0
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.01
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	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.22
L13-66	0
L13-67	0
L13-68	-0.02
L13-69	-0.01
L13-70	0
L13-71	-0.05
L13-72	-0.05
L13-73	-0.21
L13-74	0
L13-75	-0.05
L13-76	0
L13-77	0
L13-78	0
L13-79	0
L13-80	0

Certification

Nancy Bahena Hernandez
3 Apr 2026 3:33 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	4 Apr 2026 7:26 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.09
SW 07	-0.08
SW 06	-0.07
SW 05	-0.04
SW 04	-0.05
SW 03	-0.07
SW 02	-0.04
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	-0.05
LCM 12	-0.04
LCM 13	-0.04
LCM 14	-0.05
LCM 15	0
LCM 6	-0.01
LCM 7	-0.02
LCM 8	-0.01
LCM 9	-0.04
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.05
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	0.25
D14	-0.01
D13	0.25
D12	0.25
D11	0.25
D10	-0.13
D9	0.01
D8	0.25
D7	-0.02
D6	0.25
D5	-0.24
D4	-0.01
D3	0.25
D18	-0.24

D19	0.02
D20	-0.06
D21	-0.16
D22	-0.04
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	0.24
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	-0.01
C13-06	-0.01
C13-05	-0.01

C13-04	0
C13-03	-0.01
C13-02	-0.25
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	-0.24
T1/T2 190	Maintenance Needed
U13-63	0.01
U13-62	-0.07
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	-0.05
U13-57	-0.09
U13-56	-0.02
U13-55	-0.05
U13-54	0.19
U13-53	0.01

U13-52	-0.18
U13-51	0.01
U13-50	-0.01
U13-49	0
U13-48	-0.06
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	-0.04
U13-39	-0.01
U13-38	-0.04
U13-37	Maintenance Needed
U13-36	-0.08
U13-35	-0.19
U13-34	-0.07
U13-33	-0.04
U13-32	-0.02
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.01

U13-28	0.01
U13-27	-0.08
U13-26	-0.10
U13-25	-0.06
U13-24	-0.15
U13-23	-0.05
U13-22	0
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.01
U13-18	-0.05
U13-17	-0.06
U13-16	-0.08
U13-15	-0.04
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	0
U13-05	-0.25

U13-04	-0.12
U13-03	-0.10
U13-02	-0.08
U13-01	-0.25
L13-01	-0.07
L13-02	-0.05
L13-03	-0.02
L13-04	0
L13-05	0
L13-06	0
L13-07	-0.02
L13-08	-0.01
L13-09	-0.01
L13-10	-0.01
L13-11	-0.03
L13-12	0
L13-13	0
L13-14	-0.01
L13-15	-0.03
L13-16	0.24
L13-17	-0.01
L13-18	-0.01
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	0
L13-23	-0.01
L13-24	-0.02
L13-25	0
L13-26	-0.01
L13-27	-0.01
L13-28	-0.05
L13-29	-0.02
L13-30	-0.01
L13-31	-0.05
L13-32	Maintenance Needed
L13-33	0.01
L13-34	-0.01
L13-35	-0.03
L13-36	-0.02
L13-37	-0.03
L13-38	0
L13-39	-0.01
L13-40	-0.02
L13-41	-0.01
L13-42	0
L13-43	0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	-0.01
L13-49	0.01
L13-50	0
L13-51	0.01
L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	-0.02
L13-56	-0.02
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.14
L13-62	0.01
L13-63	-0.03
L13-64	Maintenance Needed
L13-65	-0.19
L13-66	0
L13-67	-0.01
L13-68	0

L13-69	-0.01
L13-70	-0.01
L13-71	-0.05
L13-72	-0.02
L13-73	-0.18
L13-74	0
L13-75	-0.05
L13-76	0
L13-77	-0.04
L13-78	0
L13-79	0
L13-80	0

Certification

John Boucher
4 Apr 2026 8:08 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	5 Apr 2026 7:56 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	-0.04
SW 05	-0.01
SW 04	-0.02
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	-0.05
LCM 12	-0.05
LCM 13	-0.03
LCM 14	0.10
LCM 15	-0.03
LCM 6	-0.03
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.01
LCM 10	-0.09
LCM 1	0.12
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.09
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.03
D2	Maintenance Needed
CD3	Tank Not In Use/In Staging Area
CD4	Tank Not In Use/In Staging Area
D17	-0.04
D16	0.25
D15	0.25
D14	-0.07
D13	0.25
D12	0.25
D11	0.25
D10	0.12
D9	0.02
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
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	0.06
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	Maintenance Needed
U13-63	-0.02
U13-62	-0.03
U13-61	-0.01
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	0.20
U13-53	-0.02

U13-52	-0.18
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	-0.02
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.02
U13-41	-0.02
U13-40	0.01
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	-0.02
U13-34	-0.04
U13-33	-0.04
U13-32	-0.03
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.01
U13-27	-0.07
U13-26	-0.11
U13-25	-0.10
U13-24	-0.17
U13-23	-0.08
U13-22	-0.09
U13-21	-0.08
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	-0.03
U13-17	-0.05
U13-16	-0.11
U13-15	-0.03
U13-14	-0.02
U13-13	-0.03
U13-12	-0.20
U13-11	-0.25
U13-10	-0.25
U13-09	-0.08
U13-08	-0.25
U13-07	-0.25
U13-06	-0.04
U13-05	-0.25

U13-04	-0.12
U13-03	-0.12
U13-02	-0.05
U13-01	-0.25
L13-01	-0.04
L13-02	-0.03
L13-03	-0.04
L13-04	-0.03
L13-05	-0.03
L13-06	-0.02
L13-07	-0.04
L13-08	-0.03
L13-09	-0.03
L13-10	0.02
L13-11	-0.05
L13-12	-0.01
L13-13	-0.03
L13-14	-0.02
L13-15	-0.03
L13-16	-0.05
L13-17	0.11
L13-18	0.19
L13-19	-0.01
L13-20	0

L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.03
L13-25	-0.01
L13-26	-0.02
L13-27	-0.03
L13-28	-0.05
L13-29	-0.04
L13-30	-0.06
L13-31	-0.05
L13-32	0.04
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.05
L13-38	-0.02
L13-39	-0.03
L13-40	0
L13-41	-0.03
L13-42	-0.01
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.03
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.02
L13-52	-0.01
L13-53	-0.02
L13-54	-0.02
L13-55	-0.02
L13-56	-0.03
L13-57	-0.04
L13-58	0
L13-59	-0.02
L13-60	-0.01
L13-61	-0.14
L13-62	0
L13-63	-0.04
L13-64	Maintenance Needed
L13-65	-0.15
L13-66	-0.02
L13-67	-0.02
L13-68	-0.02

L13-69	-0.03
L13-70	-0.01
L13-71	-0.04
L13-72	-0.02
L13-73	0.21
L13-74	0
L13-75	-0.04
L13-76	0
L13-77	-0.03
L13-78	0
L13-79	0
L13-80	-0.03

Certification

Tom Roe
5 Apr 2026 1:11 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 Apr 2026 9:01 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	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.12
LCM 12	-0.07
LCM 13	-0.03
LCM 14	0.10
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.15
LCM 10	-0.12
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.03
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	0.25
D14	0.03
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0
D8	0.25
D7	-0.01
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0
D20	-0.15
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.25
D24	-0.03
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
No gauge	
D/SW-02	Maintenance Needed
No gauge	
D/SW-03	Maintenance Needed
No gauge	
D/SW-04	Maintenance Needed
No gauge	
D/SW-05	Maintenance Needed
No gauge	
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07

C13-07	-0.02
C13-06	-0.02
C13-05	-0.03
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	Maintenance Needed
U13-63	-0.01
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	0.15
U13-53	-0.01
U13-52	-0.20
U13-51	0
U13-50	0
U13-49	0
U13-48	-0.05
U13-47	-0.02
U13-46	0
U13-45	-0.01
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.02
U13-35	0
U13-34	-0.03
U13-33	-0.05

U13-32	-0.02
U13-31	-0.03
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.05
U13-26	-0.07
U13-25	0.07
U13-24	-0.10
U13-23	-0.05
U13-22	-0.03
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	-0.02
U13-17	-0.05
U13-16	-0.08
U13-15	-0.02
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25

U13-09	-0.11
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.06
U13-01	-0.25
L13-01	-0.07
L13-02	-0.07
L13-03	-0.04
L13-04	-0.07
L13-05	-0.05
L13-06	-0.05
L13-07	-0.05
L13-08	-0.07
L13-09	-0.07
L13-10	0.10
L13-11	-0.10
L13-12	-0.02
L13-13	-0.06
L13-14	-0.05
L13-15	-0.11

L13-16	-0.10
L13-17	-0.04
L13-18	0.04
L13-19	-0.05
L13-20	-0.10
L13-21	-0.01
L13-22	-0.01
L13-23	-0.05
L13-24	-0.10
L13-25	-0.02
L13-26	-0.07
L13-27	-0.03
L13-28	-0.07
L13-29	-0.07
L13-30	0
L13-31	0
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.02
L13-34	0
L13-35	-0.02
L13-36	0.02
L13-37	-0.04
L13-38	-0.01

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	-0.02
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.05
L13-51	-0.04
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.05
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0

L13-63	-0.02
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.17
L13-66	0
L13-67	-0.01
L13-68	-0.03
L13-69	-0.04
L13-70	-0.02
L13-71	-0.06
L13-72	-0.05
L13-73	0.02
L13-74	-0.05
L13-75	-0.06
L13-76	0.25
L13-77	-0.02
L13-78	0
L13-79	-0.01
L13-80	-0.04

Certification

Nancy Bahena Hernandez
6 Apr 2026 3:05 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 Apr 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	0.04
SW 05	0.04
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.12
LCM 12	-0.05
LCM 13	0
LCM 14	0.15
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	0.25
D14	0
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	0
D8	0.25
D7	0
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.25
D24	-0.01
D25	0.25
D26	0.25
D27	0.01
D28	-0.25
D29	0.25
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	-0.03
C13-06	0
C13-05	-0.03

C13-04	0
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	-0.13
C13-14	-0.15
C13-15	-0.10
C13-16	-0.12
T1/T2 190	-0.15
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	0
U13-58	-0.01
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	-0.07
U13-47	-0.02
U13-46	-0.01
U13-45	-0.02
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.02
U13-39	0
U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.05
U13-32	-0.05
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.02
U13-28	-0.02
U13-27	-0.12
U13-26	-0.15
U13-25	-0.15
U13-24	-0.20
U13-23	-0.12
U13-22	-0.10
U13-21	-0.12
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.06
U13-18	0
U13-17	0
U13-16	-0.25
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.17
U13-08	-0.25
U13-07	-0.25

U13-06	-0.06
U13-05	-0.25
U13-04	-0.15
U13-03	-0.17
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.03
L13-03	-0.02
L13-04	-0.02
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.06
L13-09	-0.05
L13-10	0.05
L13-11	-0.07
L13-12	-0.02
L13-13	-0.02
L13-14	-0.03
L13-15	-0.05
L13-16	-0.05
L13-17	-0.02
L13-18	-0.02

L13-19	-0.02
L13-20	0
L13-21	-0.02
L13-22	-0.02
L13-23	-0.01
L13-24	0.15
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.04
L13-29	-0.01
L13-30	0
L13-31	0
L13-32	Maintenance Needed

Remount gauge

L13-33	0.01
L13-34	0
L13-35	-0.01
L13-36	0.01
L13-37	-0.03
L13-38	-0.02
L13-39	-0.02
L13-40	0.02
L13-41	-0.01

L13-42	0.02
L13-43	Maintenance Needed
L13-44	-0.01
L13-45	-0.02
L13-46	0
L13-47	-0.02
L13-48	-0.02
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.01
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.01
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.01
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.20
L13-66	0
L13-67	-0.01
L13-68	-0.03
L13-69	-0.02
L13-70	-0.02
L13-71	-0.10
L13-72	-0.05
L13-73	-0.04
L13-74	-0.02
L13-75	-0.05
L13-76	-0.02
L13-77	-0.01
L13-78	0
L13-79	0
L13-80	-0.02

Certification

Nancy Bahena Hernandez
7 Apr 2026 3:33 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 Apr 2026 9:31 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	-0.02
SW 06	0.02
SW 05	0.03
SW 04	0.01
SW 03	-0.05
SW 02	-0.01
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	0.15
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.15
LCM 10	-0.12
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
No gauge	
CD4	Maintenance Needed
No gauge	
D17	-0.02
D16	0.12
D15	0.25
D14	-0.12
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	-0.01
D8	0.25
D7	0
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25

D18	-0.25
D19	-0.01
D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.25
D24	-0.02
D25	0.25
D26	0.25
D27	0
D28	-0.25
D29	0
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	-0.05
C13-06	-0.01

C13-05	-0.05
C13-04	0.02
C13-03	0
C13-02	-0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.23
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	-0.01
U13-61	0
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.02
U13-54	-0.10

U13-53	-0.03
U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.07
U13-48	-0.02
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	-0.02
U13-43	-0.01
U13-42	-0.03
U13-41	-0.02
U13-40	-0.02
U13-39	0
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.07

U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.10
U13-26	-0.12
U13-25	-0.02
U13-24	-0.17
U13-23	-0.07
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	-0.01
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	-0.18
U13-08	-0.25

U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.14
U13-03	-0.12
U13-02	-0.07
U13-01	-0.25
L13-01	-0.06
L13-02	-0.05
L13-03	-0.02
L13-04	-0.03
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	-0.07
L13-12	0
L13-13	-0.02
L13-14	-0.02
L13-15	-0.06
L13-16	-0.07
L13-17	-0.05

L13-18	-0.05
L13-19	-0.02
L13-20	-0.02
L13-21	-0.05
L13-22	-0.02
L13-23	-0.05
L13-24	-0.05
L13-25	-0.01
L13-26	-0.02
L13-27	-0.01
L13-28	-0.05
L13-29	-0.04
L13-30	-0.05
L13-31	-0.02
L13-32	Maintenance Needed
Remount gauge	
L13-33	0
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.02
L13-38	0
L13-39	-0.01
L13-40	0.04

L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	0.06
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	0
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	-0.05
L13-64	Maintenance Needed

Remount gauge	
L13-65	-0.20
L13-66	0
L13-67	0
L13-68	-0.02
L13-69	-0.03
L13-70	-0.02
L13-71	-0.06
L13-72	-0.05
L13-73	-0.10
L13-74	-0.02
L13-75	-0.05
L13-76	0
L13-77	-0.02
L13-78	0
L13-79	0
L13-80	-0.01

Certification

Nancy Bahena Hernandez
8 Apr 2026 3:27 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	9 Apr 2026 1:51 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	0.02
SW 04	0.01
SW 03	-0.07
SW 02	-0.03
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.02
LCM 13	0
LCM 14	0.06
LCM 15	0
LCM 6	-0.07
LCM 7	-0.02
LCM 8	-0.10
LCM 9	-0.07
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0
LCM 5	-0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0
D15	0
D14	0
D13	-0.01
D12	0
D11	-0.10
D10	-0.25
D9	0
D8	0
D7	-0.01
D6	0
D5	0
D4	-0.02
D3	-0.18
D18	-0.05

D19	0
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	-0.02
D25	0.01
D26	0
D27	0
D28	-0.11
D29	0.01
D30	-0.05
D31	0.06
D32	-0.06
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	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.05
C13-11	-0.25
C13-12	0.07
C13-13	-0.25
C13-14	-0.10
C13-15	-0.07
C13-16	0.09
T1/T2 190	-0.05
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.01
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	-0.01
U13-49	-0.02
U13-48	-0.03
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.03
U13-35	-0.04
U13-34	-0.03
U13-33	-0.04
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.02
U13-28	0
U13-27	-0.02
U13-26	-0.05
U13-25	-0.02
U13-24	0
U13-23	-0.02
U13-22	-0.03
U13-21	-0.02
U13-20	Maintenance Needed

Remount gauge

U13-19	-0.02
U13-18	0
U13-17	0
U13-16	0
U13-15	0
U13-14	0
U13-13	0
U13-12	-0.12
U13-11	-0.11
U13-10	-0.15
U13-09	-0.05
U13-08	-0.10
U13-07	-0.25

U13-06	-0.01
U13-05	-0.05
U13-04	-0.02
U13-03	-0.02
U13-02	-0.01
U13-01	-0.05
L13-01	-0.02
L13-02	-0.01
L13-03	-0.01
L13-04	0
L13-05	-0.05
L13-06	-0.02
L13-07	-0.01
L13-08	0
L13-09	-0.01
L13-10	0.01
L13-11	-0.03
L13-12	-0.02
L13-13	-0.02
L13-14	-0.03
L13-15	-0.01
L13-16	-0.02
L13-17	-0.02
L13-18	-0.01

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	-0.01
L13-29	0
L13-30	-0.05
L13-31	-0.05
L13-32	Maintenance Needed
Remount gauge	
L13-33	-0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.07
L13-37	-0.06
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02

L13-42	0
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	0.01
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	0
L13-57	0
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.01
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.10
L13-66	-0.02
L13-67	-0.01
L13-68	-0.02
L13-69	-0.01
L13-70	0
L13-71	-0.03
L13-72	-0.02
L13-73	-0.10
L13-74	0
L13-75	-0.02
L13-76	-0.03
L13-77	-0.02
L13-78	0.02
L13-79	0
L13-80	-0.04

Certification

Nancy Bahena Hernandez
9 Apr 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	10 Apr 2026 11:44 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	-0.02
SW 06	0
SW 05	0.02
SW 04	0
SW 03	-0.06
SW 02	-0.02
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.05
LCM 13	0
LCM 14	-0.01
LCM 15	0
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.03
LCM 9	-0.07
LCM 10	-0.06
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	0
D13	0.25
D12	-0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	-0.03
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.25

D19	0.02
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
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	-0.01
C13-06	0
C13-05	-0.02

C13-04	0.01
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.25

12/7

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	-0.02
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

U13-53	-0.03
U13-52	-0.20
U13-51	-0.02
U13-50	-0.02
U13-49	0
U13-48	-0.06
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.02
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge 1/10/26	
U13-36	-0.07
U13-35	-0.02
U13-34	-0.06
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
11/23/25	

U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.11
U13-26	-0.15
U13-25	-0.13
U13-24	-0.18
U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	0
U13-17	-0.02
U13-16	-0.02
U13-15	-0.06
U13-14	-0.05
U13-13	0
U13-12	-0.25
U13-11	0
U13-10	-0.05
U13-09	-0.05
U13-08	-0.02

U13-07	-0.02
U13-06	-0.05
U13-05	-0.25
U13-04	-0.14
U13-03	-0.14
U13-02	-0.07
U13-01	-0.25
L13-01	0.02
L13-02	0.05
L13-03	-0.02
L13-04	-0.03
L13-05	-0.05
L13-06	-0.01
L13-07	-0.03
L13-08	-0.02
L13-09	-0.03
L13-10	0.02
L13-11	-0.07
L13-12	-0.03
L13-13	-0.03
L13-14	-0.02
L13-15	-0.05
L13-16	-0.04
L13-17	-0.02

L13-18	-0.05
L13-19	-0.02
L13-20	0
L13-21	-0.03
L13-22	-0.02
L13-23	-0.04
L13-24	-0.03
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.06
L13-29	-0.05
L13-30	0.02
L13-31	-0.02
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.03
L13-34	0
L13-35	-0.01
L13-36	0.02
L13-37	-0.03
L13-38	0
L13-39	-0.01
L13-40	0.02

L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	-0.02
L13-53	-0.02
L13-54	-0.02
L13-55	-0.02
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	-0.03
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	-0.02
L13-64	Maintenance Needed

Remount gauge	
L13-65	-0.15
L13-66	0.01
L13-67	0
L13-68	-0.02
L13-69	-0.02
L13-70	-0.02
L13-71	-0.06
L13-72	-0.07
L13-73	-0.15
L13-74	-0.05
L13-75	-0.07
L13-76	-0.02
L13-77	-0.02
L13-78	0
L13-79	-0.01
L13-80	-0.05

Certification

Nancy Bahena Hernandez
10 Apr 2026 3:48 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	11 Apr 2026 7:40 AM PDT
Prepared by	John Boucher

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	0.01
SW 04	0
SW 03	-0.06
SW 02	-0.01
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.09
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.03
LCM 15	0
LCM 6	-0.01
LCM 7	-0.01
LCM 8	-0.02
LCM 9	-0.06
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.24
LCM 5	0.24
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.24
D15	0.25
D14	0
D13	0.25
D12	-0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	-0.02
D6	0.24
D5	-0.23
D4	-0.02
D3	0.24
D18	-0.24

D19	-0.01
D20	-0.07
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.25
D24	-0.01
D25	0.24
D26	0.24
D27	0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	0.24
D32	-0.24
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	0.03
C13-07	-0.01
C13-06	0
C13-05	-0.01

C13-04	-0.01
C13-03	-0.01
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.24
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.24
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.01
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	-0.02
U13-58	0
U13-57	-0.04
U13-56	-0.01
U13-55	-0.05
U13-54	0
U13-53	-0.01

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	0
U13-48	0
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.01
U13-40	-0.02
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.07
U13-35	-0.02
U13-34	-0.06
U13-33	-0.04
U13-32	-0.01
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.01

U13-28	-0.01
U13-27	-0.12
U13-26	-0.14
U13-25	-0.13
U13-24	-0.17
U13-23	-0.09
U13-22	-0.09
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	0
U13-17	-0.02
U13-16	-0.01
U13-15	-0.05
U13-14	-0.05
U13-13	0
U13-12	-0.25
U13-11	0
U13-10	-0.02
U13-09	-0.05
U13-08	-0.01
U13-07	-0.01
U13-06	-0.04
U13-05	-0.25

U13-04	-0.13
U13-03	-0.14
U13-02	-0.07
U13-01	-0.25
L13-01	0.02
L13-02	0.04
L13-03	-0.01
L13-04	-0.02
L13-05	-0.05
L13-06	-0.01
L13-07	-0.02
L13-08	-0.01
L13-09	-0.02
L13-10	0.02
L13-11	-0.06
L13-12	-0.02
L13-13	-0.02
L13-14	-0.01
L13-15	-0.05
L13-16	-0.04
L13-17	-0.01
L13-18	-0.05
L13-19	-0.02
L13-20	0

L13-21	-0.01
L13-22	-0.02
L13-23	-0.04
L13-24	-0.02
L13-25	0
L13-26	-0.02
L13-27	-0.02
L13-28	-0.06
L13-29	-0.05
L13-30	-0.02
L13-31	-0.02
L13-32	Maintenance Needed
L13-33	-0.03
L13-34	0
L13-35	-0.01
L13-36	-0.01
L13-37	-0.02
L13-38	0
L13-39	-0.01
L13-40	-0.02
L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	-0.01
L13-50	-0.01
L13-51	-0.01
L13-52	-0.02
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	0
L13-59	-0.03
L13-60	-0.01
L13-61	-0.13
L13-62	-0.02
L13-63	-0.01
L13-64	Maintenance Needed
L13-65	-0.15
L13-66	-0.01
L13-67	0
L13-68	-0.01

L13-69	-0.02
L13-70	-0.01
L13-71	-0.05
L13-72	-0.07
L13-73	-0.15
L13-74	-0.05
L13-75	-0.06
L13-76	-0.02
L13-77	-0.01
L13-78	0
L13-79	-0.01
L13-80	-0.05

Certification

John Boucher
11 Apr 2026 2:06 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	12 Apr 2026 7:37 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.04
SW 06	-0.02
SW 05	0.03
SW 04	-0.02
SW 03	-0.06
SW 02	-0.01
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	0
LCM 12	-0.02
LCM 13	-0.01
LCM 14	0.06
LCM 15	-0.03
LCM 6	-0.06
LCM 7	-0.05
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	0
LCM 1	0.12
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.24
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	0.25
D14	-0.11
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	0.25
D8	0.25
D7	-0.03
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	Maintenance Needed
D23	-0.25
D24	-0.04
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	-0.02
C13-05	-0.04

C13-04	0
C13-03	-0.04
C13-02	-0.03
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	-0.03
U13-62	-0.03
U13-61	-0.02
U13-60	-0.04
U13-59	-0.01
U13-58	-0.02
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.16
U13-53	-0.02

U13-52	-0.17
U13-51	-0.03
U13-50	-0.02
U13-49	-0.02
U13-48	-0.01
U13-47	-0.03
U13-46	-0.01
U13-45	-0.01
U13-44	0
U13-43	0.01
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.05
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	0
U13-35	0.25
U13-34	0.15
U13-33	0.03
U13-32	-0.03
U13-31	-0.10
U13-30	Maintenance Needed
U13-29	-0.03

U13-28	-0.02
U13-27	-0.10
U13-26	-0.13
U13-25	-0.11
U13-24	-0.21
U13-23	-0.10
U13-22	-0.11
U13-21	-0.10
U13-20	Maintenance Needed
U13-19	-0.10
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
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	-0.05
L13-02	-0.03
L13-03	-0.04
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	0.03
L13-08	0
L13-09	0
L13-10	-0.25
L13-11	-0.07
L13-12	-0.03
L13-13	-0.03
L13-14	-0.02
L13-15	-0.04
L13-16	-0.04
L13-17	-0.03
L13-18	-0.05
L13-19	-0.03
L13-20	-0.08

L13-21	-0.04
L13-22	-0.03
L13-23	-0.04
L13-24	-0.05
L13-25	-0.03
L13-26	-0.09
L13-27	-0.03
L13-28	-0.06
L13-29	-0.05
L13-30	-0.02
L13-31	-0.04
L13-32	Maintenance Needed
L13-33	0.02
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	-0.02
L13-42	0
L13-43	-0.07
L13-44	Maintenance Needed

L13-45	-0.03
L13-46	-0.07
L13-47	-0.06
L13-48	-0.03
L13-49	-0.02
L13-50	-0.04
L13-51	-0.02
L13-52	-0.02
L13-53	-0.03
L13-54	-0.04
L13-55	-0.07
L13-56	-0.04
L13-57	-0.10
L13-58	-0.01
L13-59	-0.02
L13-60	-0.03
L13-61	-0.19
L13-62	0.02
L13-63	-0.02
L13-64	Maintenance Needed
L13-65	-0.11
L13-66	-0.01
L13-67	-0.02
L13-68	-0.02

L13-69	-0.04
L13-70	-0.02
L13-71	-0.06
L13-72	-0.05
L13-73	-0.08
L13-74	-0.04
L13-75	-0.05
L13-76	-0.05
L13-77	-0.04
L13-78	0.01
L13-79	-0.04
L13-80	-0.04

Certification

Tom Roe
12 Apr 2026 9:56 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	13 Apr 2026 2:12 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	0.03
SW 04	0
SW 03	-0.05
SW 02	-0.02
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.04
LCM 12	0
LCM 13	0
LCM 14	-0.05
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.05
LCM 9	Maintenance Needed
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.13
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.05
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	-0.25
D15	0
D14	-0.25
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	0.25
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0.05
D20	-0.12
D21	Maintenance Needed
D22	Maintenance Needed
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	-0.02
C13-06	-0.02
C13-05	-0.02

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	-0.25
C13-16	-0.25
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
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.08
U13-47	-0.04
U13-46	-0.01
U13-45	-0.02
U13-44	-0.02
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.01
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.02
U13-28	-0.02
U13-27	-0.10
U13-26	-0.12
U13-25	-0.10
U13-24	-0.14
U13-23	-0.07
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area

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	-0.07
L13-02	-0.04
L13-03	-0.03
L13-04	-0.04
L13-05	-0.02
L13-06	-0.02
L13-07	-0.02
L13-08	-0.05
L13-09	-0.04
L13-10	0.04
L13-11	-0.07
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	0.25
L13-16	-0.01
L13-17	-0.01
L13-18	-0.04

L13-19	-0.02
L13-20	0
L13-21	-0.05
L13-22	-0.02
L13-23	-0.05
L13-24	-0.06
L13-25	-0.02
L13-26	-0.02
L13-27	-0.02
L13-28	-0.06
L13-29	-0.05
L13-30	-0.02
L13-31	-0.02
L13-32	Maintenance Needed

Remount gauge

L13-33	0.01
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
L13-41	-0.01

L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.05
L13-47	-0.02
L13-48	-0.02
L13-49	-0.01
L13-50	-0.05
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.02
L13-56	-0.02
L13-57	-0.05
L13-58	-0.02
L13-59	0
L13-60	-0.03
L13-61	-0.15
L13-62	0
L13-63	-0.06
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.20
L13-66	0
L13-67	-0.02
L13-68	-0.02
L13-69	-0.02
L13-70	-0.02
L13-71	-0.05
L13-72	-0.03
L13-73	-0.25
L13-74	-0.05
L13-75	-0.05
L13-76	-0.01
L13-77	-0.02
L13-78	0
L13-79	-0.01
L13-80	-0.02

Certification

Nancy Bahena Hernandez
13 Apr 2026 4:06 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 Apr 2026 9:24 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	-0.01
SW 05	0.02
SW 04	0
SW 03	-0.07
SW 02	-0.02
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.15
LCM 15	-0.01
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	Maintenance Needed
LCM 10	-0.07
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.03
D2	Maintenance Needed
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	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
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	-0.03
C13-05	0

C13-04	0
C13-03	-0.07
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	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.03
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	0.17
U13-53	0

U13-52	-0.16
U13-51	0
U13-50	-0.01
U13-49	0
U13-48	-0.06
U13-47	-0.01
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	0
U13-40	0
U13-39	0
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.04
U13-32	0
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.03
U13-28	-0.02
U13-27	-0.10
U13-26	-0.13
U13-25	-0.11
U13-24	-0.20
U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed

Remount gauge

U13-19	-0.07
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area

U13-06	-0.05
U13-05	-0.25
U13-04	-0.14
U13-03	-0.14
U13-02	-0.05
U13-01	-0.25
L13-01	-0.04
L13-02	-0.04
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.01
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	-0.06
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.15

L13-19	-0.04
L13-20	-0.05
L13-21	-0.01
L13-22	-0.02
L13-23	-0.01
L13-24	0
L13-25	-0.04
L13-26	-0.02
L13-27	-0.02
L13-28	-0.02
L13-29	-0.05
L13-30	-0.05
L13-31	0
L13-32	-0.01
L13-33	Maintenance Needed
Remount gauge	
L13-34	0.02
L13-35	0
L13-36	-0.02
L13-37	0.02
L13-38	-0.01
L13-39	-0.01
L13-40	0.02
L13-41	-0.01

L13-42	0.01
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.03
L13-46	-0.05
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.03
L13-51	0
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.04
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.17
L13-66	0
L13-67	-0.02
L13-68	-0.04
L13-69	-0.05
L13-70	-0.05
L13-71	-0.07
L13-72	-0.05
L13-73	-0.25
L13-74	-0.05
L13-75	-0.06
L13-76	-0.02
L13-77	-0.01
L13-78	0
L13-79	-0.03
L13-80	-0.05

Certification

Nancy Bahena Hernandez
1 May 2026 2:28 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	15 Apr 2026 3:21 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.03
SW 06	-0.01
SW 05	0
SW 04	0
SW 03	-0.10
SW 02	-0.02
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.02
LCM 12	-0.02
LCM 13	0
LCM 14	-0.10
LCM 15	0
LCM 6	-0.05
LCM 7	0
LCM 8	-0.05
LCM 9	-0.05
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	-0.25
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.06
D16	0.25
D15	Maintenance Needed
D14	0.10
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	0.02
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	-0.04
D25	0.25
D26	0.25
D27	0.25
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	-0.03
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	0
C13-02	0.01
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
U13-60	0
U13-59	0
U13-58	-0.02
U13-57	-0.02
U13-56	0
U13-55	-0.05
U13-54	-0.05
U13-53	-0.04

U13-52	-0.02
U13-51	-0.02
U13-50	0
U13-49	-0.05
U13-48	-0.03
U13-47	0
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	-0.01
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.10
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.02
U13-27	-0.10
U13-26	-0.15
U13-25	-0.15
U13-24	-0.20
U13-23	-0.07
U13-22	-0.07
U13-21	-0.09
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.06
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
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	-0.05
L13-02	-0.04
L13-03	-0.02
L13-04	-0.04
L13-05	0
L13-06	-0.02
L13-07	-0.05
L13-08	-0.05
L13-09	-0.03
L13-10	0.05
L13-11	-0.07
L13-12	-0.01
L13-13	-0.01
L13-14	-0.01
L13-15	-0.10
L13-16	-0.07
L13-17	-0.01
L13-18	-0.02
L13-19	0

L13-20	0
L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.03
L13-25	-0.01
L13-26	-0.01
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	0.03
L13-31	0
L13-32	Maintenance Needed
Remount gauge	
L13-33	0.02
L13-34	-0.01
L13-35	-0.01
L13-36	0.01
L13-37	-0.02
L13-38	0
L13-39	0
L13-40	0.02
L13-41	0
L13-42	0.01

L13-43	0
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	-0.01
L13-59	-0.01
L13-60	-0.01
L13-61	-0.20
L13-62	-0.01
L13-63	-0.03
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.15

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	-0.25
L13-74	-0.05
L13-75	-0.07
L13-76	-0.02
L13-77	-0.01
L13-78	0
L13-79	-0.02
L13-80	-0.03

Certification

Nancy Bahena Hernandez
15 Apr 2026 5:02 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	16 Apr 2026 9:13 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
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.05
LCM 13	-0.01
LCM 14	-0.15
LCM 15	-0.01
LCM 6	-0.03
LCM 7	0
LCM 8	-0.04
LCM 9	-0.15
LCM 10	-0.16
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	-0.25
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	Maintenance Needed
D14	-0.07
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	-0.03
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	Maintenance Needed
D22	0.25
D23	-0.25
D24	-0.03
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	0.03
C13-07	-0.02
C13-06	0
C13-05	-0.01

C13-04	0
C13-03	-0.02
C13-02	-0.05
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	-0.01
U13-62	0
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.05
U13-54	-0.15
U13-53	-0.05

U13-52	-0.17
U13-51	0
U13-50	0
U13-49	0
U13-48	-0.07
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	-0.01
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.06
U13-35	-0.06
U13-34	-0.06
U13-33	-0.07
U13-32	-0.05
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.03
U13-28	-0.03
U13-27	-0.07
U13-26	-0.17
U13-25	-0.15
U13-24	-0.21
U13-23	-0.12
U13-22	-0.12
U13-21	-0.11
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area

U13-06	-0.02
U13-05	-0.25
U13-04	-0.12
U13-03	-0.15
U13-02	-0.07
U13-01	-0.25
L13-01	-0.04
L13-02	-0.05
L13-03	-0.02
L13-04	-0.02
L13-05	-0.03
L13-06	-0.03
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	-0.07
L13-12	-0.01
L13-13	-0.01
L13-14	-0.02
L13-15	-0.07
L13-16	-0.08
L13-17	-0.02
L13-18	-0.02

L13-19	-0.01
L13-20	0
L13-21	-0.05
L13-22	0
L13-23	-0.04
L13-24	-0.03
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.03
L13-29	-0.03
L13-30	0
L13-31	-0.01
L13-32	Maintenance Needed

Remount gauge

L13-33	0.02
L13-34	0
L13-35	-0.01
L13-36	0
L13-37	-0.03
L13-38	0.01
L13-39	-0.01
L13-40	0.01
L13-41	0

L13-42	0.01
L13-43	0
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	-0.02
L13-50	-0.04
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	-0.02
L13-59	-0.02
L13-60	-0.03
L13-61	-0.15
L13-62	0
L13-63	-0.02
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.18
L13-66	-0.01
L13-67	-0.01
L13-68	-0.02
L13-69	-0.03
L13-70	-0.02
L13-71	-0.07
L13-72	-0.05
L13-73	-0.13
L13-74	-0.05
L13-75	-0.07
L13-76	-0.03
L13-77	-0.02
L13-78	0.01
L13-79	-0.02
L13-80	-0.02

Certification

Nancy Bahena Hernandez
16 Apr 2026 3:36 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	17 Apr 2026 1:57 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	-0.03
SW 05	0
SW 04	-0.05
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.07
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.10
LCM 15	-0.02
LCM 6	0
LCM 7	0
LCM 8	-0.07
LCM 9	-0.07
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	-0.25
LCM 4	-0.25
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	Maintenance Needed
D14	-0.05
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	0
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	Maintenance Needed
D22	0
D23	-0.01
D24	-0.02
D25	0.25
D26	0.15
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	0.08
C13-07	-0.01
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	-0.01
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	-0.15
U13-53	-0.03

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	-0.10
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	-0.01
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.02
U13-34	-0.05
U13-33	0
U13-32	0
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	

U13-29	-0.02
U13-28	-0.02
U13-27	-0.09
U13-26	-0.13
U13-25	0.25
U13-24	-0.12
U13-23	-0.10
U13-22	-0.10
U13-21	-0.07
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area

U13-06	-0.05
U13-05	-0.25
U13-04	-0.14
U13-03	-0.15
U13-02	-0.06
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.02
L13-04	-0.03
L13-05	-0.02
L13-06	0
L13-07	-0.05
L13-08	-0.05
L13-09	-0.03
L13-10	0.05
L13-11	-0.07
L13-12	0
L13-13	0.01
L13-14	-0.01
L13-15	-0.04
L13-16	-0.05
L13-17	-0.02
L13-18	-0.02

L13-19	0
L13-20	0
L13-21	-0.02
L13-22	0
L13-23	0
L13-24	0.02
L13-25	0.02
L13-26	0.02
L13-27	-0.01
L13-28	0
L13-29	0
L13-30	0
L13-31	-0.01
L13-32	Maintenance Needed

Remount gauge

L13-33	0.02
L13-34	0
L13-35	-0.01
L13-36	-0.02
L13-37	-0.02
L13-38	0
L13-39	0
L13-40	0.02
L13-41	0

L13-42	0.01
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	0
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	-0.01
L13-56	0
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	-0.01
L13-63	-0.07
L13-64	Maintenance Needed

Remount gauge

L13-65	-0.25
L13-66	0
L13-67	-0.02
L13-68	-0.02
L13-69	-0.02
L13-70	0
L13-71	-0.05
L13-72	-0.03
L13-73	-0.17
L13-74	0.02
L13-75	-0.05
L13-76	-0.01
L13-77	-0.01
L13-78	0.01
L13-79	-0.01
L13-80	-0.01

Certification

Nancy Bahena Hernandez
17 Apr 2026 4:13 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	18 Apr 2026 7:38 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.04
SW 06	-0.02
SW 05	0
SW 04	-0.04
SW 03	-0.04
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.06
LCM 12	-0.04
LCM 13	-0.01
LCM 14	-0.09
LCM 15	-0.01
LCM 6	-0.01
LCM 7	0
LCM 8	-0.05
LCM 9	-0.07
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	-0.24
LCM 4	-0.24
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	Maintenance Needed
D14	-0.04
D13	0.25
D12	0.25
D11	0.22
D10	0.25
D9	0.23
D8	0.25
D7	0
D6	0.25
D5	-0.25
D4	-0.01
D3	0.24
D18	-0.25

D19	0
D20	-0.09
D21	Maintenance Needed
D22	0
D23	-0.01
D24	-0.01
D25	0.25
D26	0.14
D27	-0.01
D28	-0.24
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	0.08
C13-07	-0.01
C13-06	-0.01
C13-05	0

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.02
C13-09	-0.23
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	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	0
U13-57	-0.05
U13-56	0
U13-55	-0.05
U13-54	-0.14
U13-53	-0.02

U13-52	-0.16
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	-0.09
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	-0.01
U13-38	0
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	-0.02
U13-34	-0.03
U13-33	0
U13-32	Maintenance Needed
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.01
U13-27	-0.08
U13-26	-0.12
U13-25	0.25
U13-24	-0.11
U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.05
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.05
U13-05	-0.25

U13-04	-0.13
U13-03	-0.14
U13-02	-0.05
U13-01	-0.25
L13-01	-0.08
L13-02	0.02
L13-03	-0.02
L13-04	-0.01
L13-05	-0.01
L13-06	0
L13-07	-0.04
L13-08	-0.03
L13-09	-0.02
L13-10	0.03
L13-11	-0.06
L13-12	0
L13-13	0.01
L13-14	-0.01
L13-15	-0.04
L13-16	-0.02
L13-17	-0.02
L13-18	-0.01
L13-19	0
L13-20	0

L13-21	-0.01
L13-22	-0.01
L13-23	0
L13-24	-0.01
L13-25	0.01
L13-26	0.01
L13-27	-0.01
L13-28	0
L13-29	0
L13-30	0
L13-31	-0.01
L13-32	Maintenance Needed
L13-33	0.02
L13-34	0
L13-35	-0.01
L13-36	0.01
L13-37	-0.02
L13-38	0
L13-39	0
L13-40	0.02
L13-41	0
L13-42	0.01
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	0
L13-46	-0.01
L13-47	-0.02
L13-48	-0.01
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.06
L13-64	Maintenance Needed
L13-65	-0.25
L13-66	0
L13-67	-0.02
L13-68	-0.01

L13-69	-0.02
L13-70	0
L13-71	-0.06
L13-72	-0.03
L13-73	-0.16
L13-74	0.02
L13-75	-0.05
L13-76	-0.01
L13-77	-0.01
L13-78	0.01
L13-79	-0.01
L13-80	-0.01

Certification

John Boucher
18 Apr 2026 8:18 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	19 Apr 2026 7:25 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.06
SW 06	-0.04
SW 05	0
SW 04	-0.04
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	0
LCM 12	-0.03
LCM 13	-0.02
LCM 14	0.02
LCM 15	-0.03
LCM 6	-0.03
LCM 7	-0.02
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	-0.03
LCM 1	0.11
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	-0.25
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
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	0.22
D9	0.25
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	Maintenance Needed
D22	-0.02
D23	-0.03
D24	-0.03
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	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0.01
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	Tank Not In Use/In Staging Area
U13-59	Tank Not In Use/In Staging Area
U13-58	-0.01
U13-57	Tank Not In Use/In Staging Area
U13-56	Tank Not In Use/In Staging Area
U13-55	Tank Not In Use/In Staging Area
U13-54	0.10
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	0
U13-48	-0.05
U13-47	-0.02
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	0.01
U13-42	-0.04
U13-41	-0.03
U13-40	0.07
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	-0.03
U13-34	-0.05
U13-33	-0.04
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.02
U13-27	-0.10
U13-26	-0.13
U13-25	-0.07
U13-24	-0.20
U13-23	-0.10
U13-22	-0.06
U13-21	-0.08
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.06
U13-05	-0.25

U13-04	-0.17
U13-03	-0.17
U13-02	-0.09
U13-01	-0.25
L13-01	-0.05
L13-02	-0.04
L13-03	-0.04
L13-04	-0.04
L13-05	-0.02
L13-06	-0.02
L13-07	-0.03
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	-0.09
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.02
L13-15	-0.05
L13-16	-0.07
L13-17	-0.07
L13-18	-0.06
L13-19	-0.05
L13-20	-0.05

L13-21	-0.07
L13-22	-0.04
L13-23	-0.04
L13-24	-0.06
L13-25	-0.03
L13-26	-0.04
L13-27	-0.04
L13-28	-0.07
L13-29	-0.06
L13-30	-0.11
L13-31	-0.13
L13-32	Maintenance Needed
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	-0.12
L13-37	-0.05
L13-38	-0.01
L13-39	-0.02
L13-40	0.01
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	-0.02
L13-49	-0.01
L13-50	-0.03
L13-51	-0.02
L13-52	-0.02
L13-53	-0.03
L13-54	-0.04
L13-55	-0.02
L13-56	-0.03
L13-57	-0.04
L13-58	0
L13-59	-0.03
L13-60	-0.04
L13-61	-0.14
L13-62	-0.01
L13-63	-0.04
L13-64	Maintenance Needed
L13-65	-0.17
L13-66	0
L13-67	-0.02
L13-68	-0.03

L13-69	-0.04
L13-70	-0.02
L13-71	-0.07
L13-72	-0.05
L13-73	0.10
L13-74	-0.05
L13-75	-0.07
L13-76	-0.02
L13-77	-0.03
L13-78	0
L13-79	-0.01
L13-80	-0.03

Certification

Tom Roe
19 Apr 2026 12:37 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	20 Apr 2026 11:48 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	0.02
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.10
LCM 12	-0.06
LCM 13	-0.02
LCM 14	-0.15
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.15
LCM 10	-0.15
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	-0.25
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.03
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.25
D15	Maintenance Needed
D14	0.10
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	-0.01
D6	0.25
D5	-0.25
D4	0
D3	0.25
D18	-0.25

D19	0.01
D20	-0.10
D21	Maintenance Needed
D22	-0.01
D23	-0.13
D24	0
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	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.05

C13-04	0.01
C13-03	-0.01
C13-02	-0.03
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	-0.03
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.10
U13-53	-0.05

U13-52	-0.17
U13-51	-0.03
U13-50	-0.03
U13-49	-0.04
U13-48	-0.05
U13-47	-0.05
U13-46	-0.03
U13-45	-0.03
U13-44	-0.05
U13-43	-0.03
U13-42	-0.03
U13-41	-0.03
U13-40	-0.02
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.07
U13-35	-0.06
U13-34	-0.07
U13-33	-0.05
U13-32	-0.04
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.05

U13-28	-0.03
U13-27	-0.14
U13-26	-0.16
U13-25	-0.15
U13-24	-0.22
U13-23	-0.13
U13-22	-0.12
U13-21	-0.12
U13-20	Maintenance Needed
U13-19	-0.12
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.07
U13-05	-0.25

U13-04	-0.17
U13-03	-0.17
U13-02	-0.10
U13-01	-0.25
L13-01	-0.07
L13-02	-0.07
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.07
L13-08	-0.07
L13-09	-0.07
L13-10	0.10
L13-11	-0.12
L13-12	Maintenance Needed
L13-13	-0.02
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	-0.10
L13-22	-0.04
L13-23	-0.05
L13-24	-0.07
L13-25	-0.02
L13-26	-0.05
L13-27	-0.03
L13-28	-0.07
L13-29	-0.07
L13-30	-0.06
L13-31	0
L13-32	Maintenance Needed
L13-33	0.05
L13-34	0
L13-35	-0.01
L13-36	0.02
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0.02
L13-41	-0.01
L13-42	-0.25
L13-43	-0.07
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.02
L13-56	0
L13-57	-0.05
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	-0.02
L13-64	Maintenance Needed
L13-65	-0.15
L13-66	0.01
L13-67	-0.01
L13-68	-0.03

L13-69	-0.04
L13-70	-0.04
L13-71	-0.07
L13-72	-0.07
L13-73	-0.10
L13-74	-0.03
L13-75	-0.10
L13-76	-0.03
L13-77	-0.02
L13-78	0.03
L13-79	0
L13-80	-0.03

Certification

Nancy Bahena Hernandez
20 Apr 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	21 Apr 2026 11:36 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.03
SW 06	-0.02
SW 05	0.01
SW 04	-0.01
SW 03	-0.06
SW 02	0
SW 01	-0.01
44	0
111	0
LCM 11	-0.05
LCM 12	-0.02
LCM 13	-0.01
LCM 14	-0.03
LCM 15	0
LCM 6	-0.02
LCM 7	-0.01
LCM 8	-0.03
LCM 9	-0.03
LCM 10	-0.04
LCM 1	Maintenance Needed
LCM 2	-0.07

LCM 3	-0.06
LCM 4	-0.14
LCM 5	-0.21
#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	-0.05
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	Maintenance Needed
D7	-0.01
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0
D20	-0.12
D21	Maintenance Needed
D22	0
D23	-0.10
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
C13-07	-0.05
C13-06	-0.02
C13-05	-0.05

C13-04	-0.05
C13-03	-0.07
C13-02	-0.03
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	-0.07
U13-62	-0.03
U13-61	0
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	-0.01
U13-56	-0.02
U13-55	-0.04
U13-54	0.04
U13-53	-0.05

U13-52	-0.17
U13-51	-0.01
U13-50	-0.02
U13-49	-0.06
U13-48	-0.10
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.04
U13-41	-0.04
U13-40	0
U13-39	-0.05
U13-38	-0.02
U13-37	0
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.01
U13-31	-0.05
U13-30	-0.03
U13-29	-0.02

U13-28	-0.01
U13-27	-0.06
U13-26	-0.11
U13-25	-0.07
U13-24	-0.07
U13-23	-0.03
U13-22	-0.03
U13-21	-0.05
U13-20	-0.10
U13-19	-0.05
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.01
U13-05	-0.20

U13-04	-0.10
U13-03	-0.11
U13-02	-0.06
U13-01	-0.22
L13-01	0.25
L13-02	-0.05
L13-03	-0.01
L13-04	0.02
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.05
L13-08	-0.02
L13-09	-0.05
L13-10	0.01
L13-11	-0.06
L13-12	Maintenance Needed
L13-13	-0.05
L13-14	-0.02
L13-15	-0.05
L13-16	-0.05
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05
L13-20	-0.03

L13-21	-0.05
L13-22	-0.02
L13-23	-0.02
L13-24	-0.05
L13-25	-0.02
L13-26	-0.01
L13-27	-0.02
L13-28	-0.06
L13-29	-0.04
L13-30	-0.02
L13-31	0
L13-32	-0.01
L13-33	0.02
L13-34	0
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
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.10
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	0
L13-51	-0.01
L13-52	-0.01
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	-0.02
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	0
L13-64	-0.01
L13-65	-0.10
L13-66	0
L13-67	-0.02
L13-68	-0.03

L13-69	-0.03
L13-70	-0.02
L13-71	Maintenance Needed
L13-72	-0.04
L13-73	-0.04
L13-74	-0.02
L13-75	-0.05
L13-76	-0.05
L13-77	-0.05
L13-78	-0.10
L13-79	-0.04
L13-80	-0.05

Certification

Nancy Bahena Hernandez
21 Apr 2026 3:38 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	22 Apr 2026 6:53 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	0.03
SW 04	-0.04
SW 03	-0.06
SW 02	-0.01
SW 01	-0.02
44	-0.01
111	-0.02
LCM 11	-0.01
LCM 12	-0.03
LCM 13	-0.01
LCM 14	0.03
LCM 15	-0.02
LCM 6	-0.03
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.01
LCM 10	-0.03
LCM 1	0.10
LCM 2	-0.25

LCM 3	-0.25
LCM 4	-0.25
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	-0.13
D13	0.25
D12	0.25
D11	0.25
D10	-0.25
D9	0.25
D8	0.25
D7	-0.02
D6	0.02
D5	-0.25
D4	-0.07
D3	-0.25
D18	-0.25

D19	0
D20	-0.11
D21	Maintenance Needed
D22	-0.01
D23	-0.12
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	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	-0.01
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	Tank Not In Use/In Staging Area
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.08
U13-53	0

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.02
U13-48	-0.06
U13-47	-0.02
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	0.01
U13-42	-0.03
U13-41	-0.02
U13-40	0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.02
U13-36	-0.05
U13-35	-0.03
U13-34	-0.05
U13-33	-0.04
U13-32	-0.02
U13-31	-0.04
U13-30	-0.03
U13-29	-0.03

U13-28	-0.02
U13-27	-0.10
U13-26	-0.13
U13-25	-0.04
U13-24	-0.18
U13-23	-0.08
U13-22	-0.04
U13-21	-0.09
U13-20	-0.25
U13-19	-0.08
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.05
U13-05	-0.25

U13-04	-0.16
U13-03	-0.15
U13-02	-0.07
U13-01	-0.25
L13-01	-0.07
L13-02	-0.05
L13-03	-0.03
L13-04	-0.05
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.04
L13-08	-0.02
L13-09	-0.04
L13-10	0.05
L13-11	-0.10
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	-0.05
L13-16	-0.05
L13-17	-0.08
L13-18	-0.08
L13-19	-0.06
L13-20	-0.06

L13-21	-0.07
L13-22	-0.04
L13-23	-0.05
L13-24	-0.07
L13-25	-0.04
L13-26	-0.05
L13-27	-0.04
L13-28	-0.07
L13-29	-0.07
L13-30	-0.07
L13-31	-0.02
L13-32	-0.01
L13-33	0.04
L13-34	0
L13-35	-0.02
L13-36	0.03
L13-37	-0.04
L13-38	-0.03
L13-39	-0.02
L13-40	0.02
L13-41	-0.02
L13-42	0.02
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.03
L13-46	-0.03
L13-47	-0.03
L13-48	-0.03
L13-49	-0.02
L13-50	-0.02
L13-51	-0.02
L13-52	-0.01
L13-53	-0.03
L13-54	-0.05
L13-55	-0.02
L13-56	-0.03
L13-57	0
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0.03
L13-63	-0.04
L13-64	0
L13-65	-0.22
L13-66	0.02
L13-67	-0.01
L13-68	-0.04

L13-69	-0.04
L13-70	-0.03
L13-71	Maintenance Needed
L13-72	-0.05
L13-73	-0.13
L13-74	-0.05
L13-75	-0.06
L13-76	-0.03
L13-77	-0.03
L13-78	-0.06
L13-79	-0.02
L13-80	-0.03

Certification

Tom Roe
22 Apr 2026 10:55 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	23 Apr 2026 2:42 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.03
SW 06	0
SW 05	0.05
SW 04	-0.01
SW 03	-0.05
SW 02	-0.01
SW 01	-0.02
44	-0.02
111	-0.02
LCM 11	-0.10
LCM 12	-0.05
LCM 13	-0.02
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.04
LCM 9	-0.05
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
LCM 4	-0.17
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	0.25
D7	0
D6	0.25
D5	-0.25
D4	-0.01
D3	0.25
D18	-0.25

D19	0
D20	-0.10
D21	Maintenance Needed
D22	0
D23	-0.12
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	0.02
C13-07	-0.03
C13-06	-0.03
C13-05	-0.02

C13-04	-0.02
C13-03	-0.03
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	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.04
U13-61	-0.01
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.13
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	0
U13-49	-0.02
U13-48	0.02
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
U13-38	0
U13-37	0
U13-36	-0.05
U13-35	-0.10
U13-34	-0.10
U13-33	-0.05
U13-32	-0.01
U13-31	-0.06
U13-30	-0.03
U13-29	-0.04

U13-28	-0.02
U13-27	-0.15
U13-26	-0.22
U13-25	-0.12
U13-24	-0.22
U13-23	-0.25
U13-22	-0.12
U13-21	-0.10
U13-20	-0.25
U13-19	-0.07
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	Tank Not In Use/In Staging Area
U13-11	Tank Not In Use/In Staging Area
U13-10	Tank Not In Use/In Staging Area
U13-09	Tank Not In Use/In Staging Area
U13-08	Tank Not In Use/In Staging Area
U13-07	Tank Not In Use/In Staging Area
U13-06	-0.06
U13-05	-0.25

U13-04	-0.16
U13-03	-0.17
U13-02	-0.12
U13-01	-0.25
L13-01	-0.07
L13-02	-0.05
L13-03	-0.05
L13-04	-0.06
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.07
L13-08	-0.05
L13-09	-0.05
L13-10	0.10
L13-11	-0.10
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.02
L13-15	-0.05
L13-16	-0.05
L13-17	-0.08
L13-18	-0.07
L13-19	-0.06
L13-20	-0.05

L13-21	-0.07
L13-22	-0.03
L13-23	-0.05
L13-24	-0.07
L13-25	-0.03
L13-26	-0.05
L13-27	-0.03
L13-28	-0.05
L13-29	-0.07
L13-30	-0.05
L13-31	0.02
L13-32	0
L13-33	0.05
L13-34	0
L13-35	0
L13-36	0.03
L13-37	-0.02
L13-38	0
L13-39	-0.01
L13-40	0.04
L13-41	0.02
L13-42	0.03
L13-43	0.01
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.03
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.02
L13-56	-0.03
L13-57	-0.03
L13-58	0
L13-59	-0.05
L13-60	-0.05
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	-0.02
L13-65	-0.08
L13-66	0
L13-67	0
L13-68	0

L13-69	-0.03
L13-70	-0.02
L13-71	Maintenance Needed
L13-72	-0.05
L13-73	-0.25
L13-74	0
L13-75	-0.05
L13-76	-0.05
L13-77	-0.02
L13-78	-0.05
L13-79	-0.01
L13-80	-0.05

Certification

Nancy Bahena Hernandez
23 Apr 2026 4:22 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	24 Apr 2026 2:11 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	0.01
SW 05	0.05
SW 04	0
SW 03	-0.06
SW 02	0
SW 01	-0.03
44	0
111	-0.07
LCM 11	-0.02
LCM 12	-0.01
LCM 13	Maintenance Needed
LCM 14	0
LCM 15	-0.03
LCM 6	0
LCM 7	-0.03
LCM 8	-0.03
LCM 9	-0.02
LCM 10	Maintenance Needed
LCM 1	-0.17
LCM 2	-0.17

LCM 3	-0.20
LCM 4	-0.25
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	-0.12
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	0
D6	0.01
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.25

D19	0.05
D20	-0.10
D21	Maintenance Needed
D22	-0.01
D23	-0.12
D24	0
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
C13-06	-0.01
C13-05	-0.02

C13-04	-0.01
C13-03	-0.02
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	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.05
U13-62	-0.05
U13-61	0
U13-60	0
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	0
U13-55	-0.05
U13-54	-0.07
U13-53	-0.02

U13-52	-0.18
U13-51	-0.03
U13-50	-0.02
U13-49	-0.02
U13-48	-0.03
U13-47	-0.02
U13-46	-0.01
U13-45	-0.01
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.03
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.02
U13-36	-0.09
U13-35	-0.25
U13-34	-0.07
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	-0.02
U13-29	-0.04

U13-28	-0.02
U13-27	-0.08
U13-26	-0.12
U13-25	0
U13-24	0.02
U13-23	-0.05
U13-22	-0.09
U13-21	-0.05
U13-20	-0.07
U13-19	-0.07
U13-18	-0.02
U13-17	-0.02
U13-16	-0.04
U13-15	-0.03
U13-14	-0.01
U13-13	0
U13-12	-0.07
U13-11	-0.04
U13-10	-0.09
U13-09	-0.07
U13-08	-0.10
U13-07	-0.03
U13-06	-0.07
U13-05	-0.25

U13-04	-0.12
U13-03	-0.12
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.02
L13-04	-0.04
L13-05	Maintenance Needed
L13-06	-0.02
L13-07	-0.03
L13-08	0
L13-09	-0.05
L13-10	-0.25
L13-11	-0.07
L13-12	Maintenance Needed
L13-13	0
L13-14	-0.02
L13-15	-0.07
L13-16	-0.10
L13-17	-0.07
L13-18	-0.06
L13-19	-0.06
L13-20	-0.05

L13-21	-0.06
L13-22	-0.03
L13-23	-0.05
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.02
L13-28	-0.05
L13-29	-0.10
L13-30	-0.05
L13-31	0
L13-32	0
L13-33	0.02
L13-34	0
L13-35	0
L13-36	0
L13-37	-0.04
L13-38	0
L13-39	0
L13-40	0.05
L13-41	0
L13-42	0.01
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	-0.02
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	0
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	0
L13-61	-0.15
L13-62	0
L13-63	-0.02
L13-64	-0.02
L13-65	-0.12
L13-66	0
L13-67	-0.01
L13-68	-0.01

L13-69	-0.02
L13-70	0
L13-71	Maintenance Needed
L13-72	-0.05
L13-73	-0.20
L13-74	-0.05
L13-75	-0.06
L13-76	-0.03
L13-77	-0.03
L13-78	-0.05
L13-79	-0.06
L13-80	0

Certification

Nancy Bahena Hernandez
24 Apr 2026 3:59 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	25 Apr 2026 7:18 AM PDT
Prepared by	John Boucher

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	-0.06
SW 03	-0.06
SW 02	-0.01
SW 01	-0.02
44	0
111	-0.02
LCM 11	-0.01
LCM 12	-0.01
LCM 13	Maintenance Needed
LCM 14	-0.01
LCM 15	-0.02
LCM 6	0
LCM 7	-0.01
LCM 8	-0.02
LCM 9	-0.01
LCM 10	Maintenance Needed
LCM 1	-0.16
LCM 2	-0.07

LCM 3	-0.18
LCM 4	-0.25
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	-0.02
D16	0.25
D15	Maintenance Needed
D14	-0.12
D13	0.25
D12	0.25
D11	0.25
D10	0.25
D9	0.25
D8	0.25
D7	0
D6	0.01
D5	-0.25
D4	-0.04
D3	0.24
D18	-0.25

D19	0.05
D20	-0.10
D21	Maintenance Needed
D22	-0.02
D23	-0.11
D24	0
D25	0.24
D26	-0.24
D27	-0.01
D28	-0.24
D29	-0.25
D30	-0.25
D31	0.25
D32	-0.24
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	-0.01
C13-06	-0.01
C13-05	-0.01

C13-04	-0.01
C13-03	-0.01
C13-02	-0.01
C13-01	-0.04
C13-09	-0.24
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	-0.07
U13-62	-0.04
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	0
U13-55	-0.04
U13-54	-0.07
U13-53	-0.02

U13-52	-0.17
U13-51	-0.01
U13-50	-0.01
U13-49	-0.02
U13-48	-0.02
U13-47	-0.01
U13-46	-0.01
U13-45	-0.01
U13-44	-0.01
U13-43	-0.01
U13-42	-0.01
U13-41	-0.01
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.02
U13-36	-0.08
U13-35	-0.25
U13-34	-0.11
U13-33	-0.06
U13-32	-0.02
U13-31	-0.03
U13-30	-0.01
U13-29	-0.03

U13-28	-0.01
U13-27	-0.06
U13-26	-0.09
U13-25	0
U13-24	-0.01
U13-23	-0.03
U13-22	-0.08
U13-21	-0.04
U13-20	-0.07
U13-19	-0.07
U13-18	-0.02
U13-17	-0.01
U13-16	-0.04
U13-15	-0.01
U13-14	-0.01
U13-13	0
U13-12	-0.08
U13-11	-0.04
U13-10	-0.09
U13-09	-0.08
U13-08	-0.09
U13-07	-0.03
U13-06	-0.07
U13-05	-0.25

U13-04	-0.09
U13-03	-0.09
U13-02	-0.08
U13-01	-0.25
L13-01	-0.04
L13-02	-0.03
L13-03	-0.01
L13-04	-0.03
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.01
L13-08	0.01
L13-09	-0.06
L13-10	-0.25
L13-11	-0.07
L13-12	Maintenance Needed
L13-13	0
L13-14	-0.01
L13-15	-0.07
L13-16	-0.10
L13-17	-0.05
L13-18	-0.09
L13-19	-0.06
L13-20	-0.04

L13-21	-0.05
L13-22	-0.02
L13-23	-0.06
L13-24	-0.05
L13-25	-0.01
L13-26	-0.02
L13-27	-0.02
L13-28	-0.03
L13-29	-0.10
L13-30	-0.05
L13-31	0
L13-32	0
L13-33	-0.01
L13-34	-0.01
L13-35	-0.01
L13-36	0
L13-37	-0.04
L13-38	-0.02
L13-39	0
L13-40	0.01
L13-41	0
L13-42	0
L13-43	0
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	0
L13-61	-0.13
L13-62	-0.04
L13-63	-0.02
L13-64	-0.02
L13-65	-0.10
L13-66	0
L13-67	-0.02
L13-68	-0.01

L13-69	-0.01
L13-70	0
L13-71	Maintenance Needed
L13-72	-0.05
L13-73	-0.08
L13-74	-0.05
L13-75	-0.06
L13-76	-0.02
L13-77	-0.02
L13-78	-0.06
L13-79	-0.05
L13-80	0

Certification

John Boucher
25 Apr 2026 9:34 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	26 Apr 2026 7:16 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	0.02
SW 04	-0.02
SW 03	-0.06
SW 02	-0.01
SW 01	-0.02
44	-0.01
111	-0.02
LCM 11	-0.01
LCM 12	-0.03
LCM 13	-0.01
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	-0.04
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.03
LCM 1	0.11
LCM 2	-0.17

LCM 3	-0.14
LCM 4	-0.21
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	-0.05
D11	0.25
D10	0.25
D9	0.25
D8	Maintenance Needed
D7	-0.02
D6	0.02
D5	-0.25
D4	-0.04
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	Maintenance Needed
D22	-0.02
D23	-0.14
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	-0.03
C13-06	-0.03
C13-05	-0.03

C13-04	0
C13-03	-0.02
C13-02	-0.03
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	-0.03
U13-61	-0.02
U13-60	Tank Not In Use/In Staging Area
U13-59	-0.01
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.12
U13-53	-0.02

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.01
U13-48	-0.04
U13-47	-0.03
U13-46	-0.02
U13-45	-0.01
U13-44	0
U13-43	0.01
U13-42	-0.04
U13-41	-0.02
U13-40	0.02
U13-39	-0.01
U13-38	-0.02
U13-37	-0.03
U13-36	-0.05
U13-35	-0.02
U13-34	-0.05
U13-33	-0.04
U13-32	-0.03
U13-31	-0.05
U13-30	-0.02
U13-29	-0.02

U13-28	-0.01
U13-27	-0.07
U13-26	-0.11
U13-25	-0.02
U13-24	0.02
U13-23	-0.06
U13-22	-0.05
U13-21	-0.07
U13-20	-0.07
U13-19	-0.05
U13-18	Tank Not In Use/In Staging Area
U13-17	Tank Not In Use/In Staging Area
U13-16	Tank Not In Use/In Staging Area
U13-15	Tank Not In Use/In Staging Area
U13-14	Tank Not In Use/In Staging Area
U13-13	Tank Not In Use/In Staging Area
U13-12	-0.08
U13-11	-0.04
U13-10	-0.09
U13-09	-0.12
U13-08	-0.10
U13-07	-0.02
U13-06	-0.04
U13-05	-0.25

U13-04	-0.12
U13-03	-0.13
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.04
L13-03	-0.04
L13-04	-0.04
L13-05	Maintenance Needed
L13-06	-0.03
L13-07	-0.04
L13-08	-0.02
L13-09	-0.04
L13-10	-0.01
L13-11	-0.06
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.02
L13-15	-0.04
L13-16	-0.05
L13-17	0.02
L13-18	0.06
L13-19	0.11
L13-20	-0.03

L13-21	-0.05
L13-22	-0.02
L13-23	-0.01
L13-24	-0.04
L13-25	-0.02
L13-26	-0.03
L13-27	-0.03
L13-28	-0.06
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.03
L13-33	-0.03
L13-34	-0.04
L13-35	-0.03
L13-36	-0.05
L13-37	-0.06
L13-38	-0.03
L13-39	-0.03
L13-40	-0.01
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.03
L13-46	-0.04
L13-47	-0.03
L13-48	-0.02
L13-49	-0.01
L13-50	-0.03
L13-51	-0.02
L13-52	-0.02
L13-53	-0.03
L13-54	-0.03
L13-55	-0.02
L13-56	-0.04
L13-57	-0.05
L13-58	-0.02
L13-59	-0.02
L13-60	-0.03
L13-61	-0.15
L13-62	-0.01
L13-63	-0.02
L13-64	-0.02
L13-65	-0.11
L13-66	-0.03
L13-67	-0.01
L13-68	-0.02

L13-69	-0.04
L13-70	-0.02
L13-71	Maintenance Needed
L13-72	-0.04
L13-73	0.11
L13-74	-0.02
L13-75	-0.05
L13-76	-0.05
L13-77	-0.03
L13-78	-0.07
L13-79	-0.02
L13-80	-0.04

Certification

Tom Roe
26 Apr 2026 11:11 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	27 Apr 2026 3:31 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	-0.03
SW 06	0
SW 05	0.03
SW 04	-0.01
SW 03	-0.05
SW 02	-0.01
SW 01	0
44	0
111	0
LCM 11	-0.05
LCM 12	0
LCM 13	0.01
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	-0.06
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	-0.11

LCM 3	-0.05
LCM 4	-0.14
LCM 5	-0.24
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0.25
D2	-0.22
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	0.25
D7	-0.01
D6	0.02
D5	-0.25
D4	-0.02
D3	-0.02
D18	-0.23

D19	0
D20	-0.10
D21	Maintenance Needed
D22	0
D23	-0.10
D24	-0.03
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	0.04
C13-07	-0.06
C13-06	-0.02
C13-05	-0.05

C13-04	-0.02
C13-03	-0.04
C13-02	-0.03
C13-01	-0.06
C13-09	-0.25
C13-10	-0.25
C13-11	-0.20
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.22
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.05
U13-53	-0.03

U13-52	-0.17
U13-51	0
U13-50	-0.02
U13-49	-0.02
U13-48	-0.05
U13-47	-0.05
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.02
U13-36	-0.06
U13-35	-0.10
U13-34	-0.05
U13-33	-0.07
U13-32	-0.03
U13-31	-0.05
U13-30	-0.02
U13-29	-0.05

U13-28	0
U13-27	-0.10
U13-26	-0.05
U13-25	0
U13-24	-0.02
U13-23	-0.05
U13-22	-0.05
U13-21	-0.05
U13-20	-0.06
U13-19	-0.03
U13-18	-0.05
U13-17	-0.04
U13-16	-0.02
U13-15	-0.03
U13-14	0
U13-13	0
U13-12	-0.03
U13-11	-0.02
U13-10	-0.07
U13-09	-0.02
U13-08	-0.07
U13-07	-0.03
U13-06	-0.10
U13-05	-0.25

U13-04	-0.10
U13-03	-0.10
U13-02	-0.07
U13-01	-0.15
L13-01	-0.05
L13-02	-0.02
L13-03	-0.02
L13-04	-0.02
L13-05	Maintenance Needed
L13-06	-0.05
L13-07	-0.05
L13-08	-0.03
L13-09	-0.04
L13-10	0.01
L13-11	-0.08
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.03
L13-15	-0.03
L13-16	-0.03
L13-17	0.01
L13-18	0.02
L13-19	0.04
L13-20	-0.03

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	-0.02
L13-28	-0.02
L13-29	-0.05
L13-30	-0.04
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	-0.03
L13-39	-0.03
L13-40	-0.03
L13-41	-0.02
L13-42	-0.03
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	-0.01
L13-53	-0.02
L13-54	-0.02
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	0
L13-59	-0.02
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.02
L13-64	0
L13-65	-0.15
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	0
L13-71	Maintenance Needed
L13-72	0
L13-73	0
L13-74	-0.01
L13-75	-0.03
L13-76	-0.03
L13-77	-0.03
L13-78	-0.06
L13-79	-0.04
L13-80	-0.05

Certification

Nancy Bahena Hernandez
27 Apr 2026 4:51 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 Apr 2026 12:50 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	-0.03
SW 06	0.02
SW 05	0.03
SW 04	-0.01
SW 03	-0.06
SW 02	-0.02
SW 01	-0.02
44	0
111	-0.01
LCM 11	-0.10
LCM 12	-0.03
LCM 13	0
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.03
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.10
LCM 4	-0.16
LCM 5	-0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.18
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	0.10
D15	-0.03
D14	-0.25
D13	0.20
D12	-0.12
D11	-0.25
D10	0.25
D9	-0.15
D8	0.20
D7	0
D6	0
D5	-0.20
D4	-0.03
D3	0.16
D18	-0.07

D19	0
D20	-0.12
D21	Maintenance Needed
D22	0
D23	0
D24	-0.02
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	-0.05
C13-06	-0.03
C13-05	-0.07

C13-04	0
C13-03	-0.05
C13-02	-0.03
C13-01	-0.05
C13-09	-0.25
C13-10	-0.20
C13-11	-0.15
C13-12	0.10
C13-13	-0.07
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.04
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.08
U13-53	0

U13-52	-0.17
U13-51	-0.02
U13-50	-0.02
U13-49	-0.03
U13-48	-0.03
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	-0.02
U13-42	-0.02
U13-41	0
U13-40	-0.01
U13-39	0
U13-38	0
U13-37	-0.03
U13-36	-0.05
U13-35	-0.06
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.07
U13-30	-0.02
U13-29	-0.03

U13-28	0
U13-27	-0.07
U13-26	-0.10
U13-25	0
U13-24	0
U13-23	-0.02
U13-22	-0.05
U13-21	-0.05
U13-20	-0.05
U13-19	-0.03
U13-18	-0.02
U13-17	-0.02
U13-16	-0.05
U13-15	-0.07
U13-14	-0.05
U13-13	-0.02
U13-12	0
U13-11	-0.05
U13-10	-0.02
U13-09	-0.03
U13-08	-0.06
U13-07	0
U13-06	-0.07
U13-05	-0.25

U13-04	-0.20
U13-03	-0.12
U13-02	-0.10
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.02
L13-04	-0.05
L13-05	Maintenance Needed
L13-06	-0.05
L13-07	-0.02
L13-08	-0.03
L13-09	-0.05
L13-10	-0.05
L13-11	-0.10
L13-12	Maintenance Needed
L13-13	-0.02
L13-14	-0.01
L13-15	-0.05
L13-16	-0.06
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05
L13-20	-0.05

L13-21	-0.05
L13-22	-0.02
L13-23	-0.02
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.01
L13-28	-0.06
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.02
L13-33	-0.02
L13-34	-0.02
L13-35	-0.03
L13-36	-0.05
L13-37	0
L13-38	0
L13-39	-0.03
L13-40	0
L13-41	-0.02
L13-42	-0.03
L13-43	-0.05
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.02
L13-47	-0.03
L13-48	-0.02
L13-49	-0.01
L13-50	-0.02
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.02
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	-0.05

L13-69	-0.03
L13-70	0
L13-71	Maintenance Needed
L13-72	-0.02
L13-73	0
L13-74	-0.01
L13-75	-0.06
L13-76	-0.02
L13-77	-0.02
L13-78	-0.06
L13-79	-0.02
L13-80	-0.05

Certification

Nancy Bahena Hernandez
28 Apr 2026 4:11 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 Apr 2026 2:28 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
SW 05	0.03
SW 04	0
SW 03	-0.05
SW 02	-0.01
SW 01	-0.01
44	0
111	0
LCM 11	-0.11
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.10
LCM 15	-0.01
LCM 6	-0.05
LCM 7	-0.02
LCM 8	-0.05
LCM 9	-0.05
LCM 10	-0.05
LCM 1	Maintenance Needed
LCM 2	-0.12

LCM 3	-0.10
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	0.25
D14	0.07
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.25
D8	0.25
D7	-0.15
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.22

D19	0
D20	-0.10
D21	0
D22	-0.02
D23	-0.25
D24	0
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	0
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	0
C13-05	-0.05

C13-04	0.02
C13-03	0
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.03
C13-11	-0.02
C13-12	-0.10
C13-13	-0.05
C13-14	-0.07
C13-15	-0.03
C13-16	-0.05
T1/T2 190	-0.11
U13-63	-0.01
U13-62	-0.01
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.05
U13-54	-0.10
U13-53	-0.05

U13-52	-0.18
U13-51	-0.02
U13-50	-0.02
U13-49	-0.05
U13-48	-0.05
U13-47	-0.05
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.02
U13-40	-0.02
U13-39	-0.02
U13-38	-0.02
U13-37	-0.05
U13-36	-0.03
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	-0.02
U13-29	-0.03

U13-28	-0.01
U13-27	-0.10
U13-26	-0.12
U13-25	-0.02
U13-24	0.01
U13-23	-0.07
U13-22	-0.10
U13-21	-0.05
U13-20	-0.02
U13-19	-0.05
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	0.25
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	0.25

U13-04	0
U13-03	-0.01
U13-02	-0.01
U13-01	-0.02
L13-01	0.25
L13-02	0.01
L13-03	0
L13-04	0
L13-05	Maintenance Needed
L13-06	-0.05
L13-07	-0.02
L13-08	0
L13-09	0
L13-10	0
L13-11	-0.02
L13-12	0
L13-13	-0.02
L13-14	-0.01
L13-15	0
L13-16	-0.01
L13-17	-0.01
L13-18	0
L13-19	0
L13-20	0.02

L13-21	0
L13-22	0
L13-23	0
L13-24	0.01
L13-25	-0.01
L13-26	0
L13-27	-0.01
L13-28	-0.01
L13-29	-0.02
L13-30	-0.02
L13-31	-0.05
L13-32	-0.01
L13-33	0
L13-34	-0.01
L13-35	0
L13-36	0
L13-37	-0.05
L13-38	0.01
L13-39	-0.02
L13-40	0.01
L13-41	-0.01
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	0
L13-46	0
L13-47	-0.01
L13-48	0
L13-49	0.01
L13-50	0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.02
L13-59	-0.01
L13-60	-0.01
L13-61	-0.14
L13-62	0.01
L13-63	-0.02
L13-64	0.01
L13-65	-0.13
L13-66	-0.01
L13-67	0
L13-68	0

L13-69	0
L13-70	0
L13-71	Maintenance Needed
L13-72	0
L13-73	-0.05
L13-74	0.02
L13-75	0
L13-76	0
L13-77	-0.03
L13-78	-0.02
L13-79	-0.02
L13-80	-0.02

Certification

Nancy Bahena Hernandez
29 Apr 2026 4:24 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	30 Apr 2026 9:33 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	0.02
SW 05	0.04
SW 04	0.02
SW 03	-0.05
SW 02	0
SW 01	0
44	0
111	0
LCM 11	-0.15
LCM 12	-0.05
LCM 13	-0.01
LCM 14	-0.17
LCM 15	-0.02
LCM 6	-0.02
LCM 7	-0.02
LCM 8	-0.03
LCM 9	-0.16
LCM 10	-0.13
LCM 1	Maintenance Needed
LCM 2	-0.10

LCM 3	-0.07
LCM 4	-0.14
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	-0.20
D13	0.25
D12	-0.25
D11	-0.25
D10	-0.05
D9	-0.25
D8	0.25
D7	-0.10
D6	0.25
D5	-0.25
D4	-0.05
D3	0.25
D18	-0.22

D19	0
D20	-0.10
D21	-0.17
D22	0.25
D23	-0.25
D24	-0.02
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	-0.02
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	-0.25
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.03
U13-62	-0.03
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	-0.13
U13-53	-0.05

U13-52	-0.02
U13-51	-0.02
U13-50	-0.02
U13-49	-0.05
U13-48	-0.02
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	-0.01
U13-36	-0.05
U13-35	-0.05
U13-34	-0.07
U13-33	-0.09
U13-32	-0.07
U13-31	-0.09
U13-30	-0.02
U13-29	-0.06

U13-28	-0.02
U13-27	-0.10
U13-26	-0.13
U13-25	-0.02
U13-24	0.01
U13-23	-0.07
U13-22	-0.07
U13-21	-0.05
U13-20	-0.05
U13-19	-0.05
U13-18	-0.25
U13-17	-0.25
U13-16	-0.03
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	-0.10

U13-04	-0.10
U13-03	-0.20
U13-02	-0.16
U13-01	-0.25
L13-01	0.25
L13-02	-0.07
L13-03	-0.02
L13-04	0
L13-05	Maintenance Needed
L13-06	-0.03
L13-07	-0.05
L13-08	-0.03
L13-09	-0.05
L13-10	0.04
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.05
L13-16	-0.07
L13-17	-0.05
L13-18	-0.05
L13-19	-0.03
L13-20	-0.03

L13-21	-0.05
L13-22	-0.03
L13-23	-0.03
L13-24	-0.05
L13-25	-0.01
L13-26	-0.02
L13-27	-0.02
L13-28	-0.05
L13-29	-0.05
L13-30	-0.05
L13-31	-0.05
L13-32	-0.01
L13-33	-0.03
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.10
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.03
L13-43	-0.04
L13-44	-0.02

L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	-0.02
L13-49	-0.01
L13-50	0.03
L13-51	-0.02
L13-52	-0.02
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	-0.05
L13-58	0
L13-59	-0.02
L13-60	-0.01
L13-61	-0.12
L13-62	0
L13-63	-0.02
L13-64	0
L13-65	-0.12
L13-66	-0.02
L13-67	0
L13-68	0

L13-69	-0.02
L13-70	-0.02
L13-71	-0.05
L13-72	-0.05
L13-73	-0.13
L13-74	-0.02
L13-75	-0.05
L13-76	-0.04
L13-77	-0.03
L13-78	0
L13-79	0
L13-80	-0.03

Certification

Nancy Bahena Hernandez
30 Apr 2026 3:47 PM PDT

Attachment N

Leachate Tank Flow Summary Report

Tank Farm Flows Summary Report Excel

Chiquita Canyon Landfill
29201 Henry Mayo Dr
Castaic, CA 91384

SCS ENGINEERS

07224127.00 | @Report.Timestamp@

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

SCS	Engineers	Tank Farm 7B Summary					
Date	**Tank 7B Flow Min (SCFM)**	**Tank 7B Flow Avg (SCFM)**	**Tank 7B Flow Max (SCFM)**	**Tank 7B Temp Min (°F)**	**Tank 7B Temp Avg (°F)**	**Tank 7B Temp Max (°F)**	**Total Tank 7B Flow (kSCF)**
Apr 1, 2026	208.35	331.48	3701.43	58.4	69.68	92.4	477.33
Apr 2, 2026	247.85	313.47	686.95	54.4	73.22	108	451.39
Apr 3, 2026	256.93	414.73	921.2	52.8	72.51	98.4	597.21
Apr 4, 2026	240.92	320.29	643.11	54.4	77.72	106.4	461.22
Apr 5, 2026	245.41	366.91	1049.72	48.8	78.02	117.6	528.34
Apr 6, 2026	18.09	302.95	5205.73	56.8	78.43	115.2	436.25
Apr 7, 2026	137.2	311.12	912.49	50.4	77.03	112	448.01
Apr 8, 2026	128.83	346.53	10530.17	53.6	78.84	111.2	499.01
Apr 9, 2026	0	160.91	468.11	54.4	77.86	112	231.71
Apr 10, 2026	336.64	1809.23	20917.81	56.8	72.21	91.6	2605.3
Apr 11, 2026	240.12	624.92	8837.19	54.4	72	97.6	899.88
Apr 12, 2026	276.85	530.01	1037.21	52.8	68.68	93.2	763.21
Apr 13, 2026	604.64	3310.53	26919.78	50.8	67.54	91.6	4767.16
Apr 14, 2026	307.52	1598.37	7930.9	46.6	70.17	99.6	2301.66
Apr 15, 2026	23.01	1694.42	13176.13	48	71.31	100.4	2439.96
Apr 16, 2026	458.78	1867.76	11879.64	52	71.49	101.2	2689.57
Apr 17, 2026	249.64	709.46	20373.06	51	74.08	105.6	1021.62
Apr 18, 2026	281.5	953.43	4972.35	46.6	74.51	105.6	1372.94
Apr 19, 2026	319.78	1444.82	18670.42	54	75.69	104.8	2080.54
Apr 20, 2026	17.08	7827.38	47463.07	48.6	73.05	112.8	11271.43
Apr 21, 2026	42.19	70.23	95.4	45	61.86	87.2	101.13
Apr 22, 2026	25.11	78.52	96.41	47.2	74.13	114.4	113.07
Apr 23, 2026	56.24	75.46	88.01	52	75.49	116	108.66
Apr 24, 2026	38.01	73.83	91.02	48.6	75.35	113.6	106.31
Apr 25, 2026	61.04	78.7	86.1	52	65.98	92.4	113.33
Apr 26, 2026	63.07	78.62	87.12	51.6	68.79	105.6	113.21
Apr 27, 2026	48.09	66.9	86.17	48	71.3	112	96.33
Apr 28, 2026	32.12	66.44	84.26	43.2	72.83	116.8	95.67
Apr 29, 2026	53.14	71.96	86.27	45.4	75.95	116.8	103.62
Apr 30, 2026	53.16	70.7	84.32	48.4	77.33	117.6	101.81
Summary		**865.67**			**73.10**		**37,396.88**
			1 of 3				Scsengineers.com

SCS	Engineers	Tank Farm 10 Summary					
Date	**Tank 10 Flow Min (SCFM)**	**Tank 10 Flow Avg (SCFM)**	**Tank 10 Flow Max (SCFM)**	**Tank 10 Temp Min (°F)**	**Tank 10 Temp Avg (°F)**	**Tank 10 Temp Max (°F)**	**Total Tank 10 Flow (kSCF)**
Apr 1, 2026	65.2	81.88	87.33	58	70.41	100	117.9
Apr 2, 2026	67.47	80.62	89.43	55.6	74.84	120.8	116.09
Apr 3, 2026	69.19	80.71	89.14	53.6	75.23	109.6	116.23
Apr 4, 2026	64.42	77.41	87.36	57.6	80.85	120.8	111.47
Apr 5, 2026	62.06	77.05	87.07	52	82	134.4	110.95
Apr 6, 2026	65.35	78.67	87.3	58	80.07	127.2	113.29
Apr 7, 2026	38.02	67.51	88.49	52.8	79.96	124.8	97.21
Apr 8, 2026	47.16	75.34	90.19	56	81.57	123.2	108.49
Apr 9, 2026	0	44.13	88.36	55.6	79.39	120	63.55
Apr 10, 2026	55.05	72.04	81.14	56.4	73.15	108	103.74
Apr 11, 2026	65.25	75.44	82.2	54.8	73.21	111.2	108.64
Apr 12, 2026	65.47	76.78	86.41	54	70.14	104	110.56
Apr 13, 2026	61.09	75.18	84.12	52.4	70.99	112.8	108.26
Apr 14, 2026	62.19	74.05	82.32	48.2	74.97	120.8	106.63
Apr 15, 2026	4	73.52	83.17	50	77.09	125.6	105.87
Apr 16, 2026	63.14	76.39	83.38	53.6	74.73	119.2	110
Apr 17, 2026	63	77.16	87.44	51.6	75.3	114.4	111.11
Apr 18, 2026	59.11	76.12	85.15	48.2	79.65	131.2	109.62
Apr 19, 2026	64.4	77.68	86.36	55.6	80.41	128	111.86
Apr 20, 2026	66.11	78.75	89.07	50.8	78.88	128.8	113.39
Apr 21, 2026	50.17	70.72	87.42	50	62.9	86.8	101.84
Apr 22, 2026	61.02	78.8	90.48	50.6	75.18	122.4	113.48
Apr 23, 2026	61.13	78.16	87.19	55.6	79.14	126.4	112.56
Apr 24, 2026	43.22	74.9	89.41	51.2	78.11	122.4	107.85
Apr 25, 2026	69.15	77.12	81.26	55.2	67.61	96.4	111.05
Apr 26, 2026	65.36	76.73	83.33	54.4	70.32	110.4	110.5
Apr 27, 2026	52.04	66.66	83.03	52	72.9	116	95.99
Apr 28, 2026	38.12	66.46	79.34	47.2	75.59	124.8	95.7
Apr 29, 2026	58.22	71.56	82.4	49.6	77.93	127.2	103.05
Apr 30, 2026	58.07	70.42	80.09	52	78.61	124.8	101.4
Summary		**74.27**			**75.70**		**3,208.28**
			2 of 3				Scsengineers.com

SCS	Engineers	Tank Farm 13 Summary					
Date	**Tank 13 Flow Min (SCFM)**	**Tank 13 Flow Avg (SCFM)**	**Tank 13 Flow Max (SCFM)**	**Tank 13 Temp Min (°F)**	**Tank 13 Temp Avg (°F)**	**Tank 13 Temp Max (°F)**	**Total Tank 13 Flow (kSCF)**
Apr 1, 2026	114.38	123.26	130.73	62.4	71.22	90.8	177.49
Apr 2, 2026	107.41	123.09	132.81	59.2	74.34	101.6	177.26
Apr 3, 2026	111.45	125.24	133.89	58	74.02	96.4	180.35
Apr 4, 2026	103	120.44	131.95	59.6	78.45	105.6	173.43
Apr 5, 2026	100.04	119.43	132.05	55.6	78.73	113.6	171.98
Apr 6, 2026	104.08	120.01	131.15	62	78.8	107.2	172.82
Apr 7, 2026	67.12	105.04	133.22	54.8	77.97	108	151.26
Apr 8, 2026	71.17	116.27	139.3	58.4	79.39	108.8	167.43
Apr 9, 2026	8.02	68.52	131.36	57.6	80.52	120	98.67
Apr 10, 2026	81.23	104.03	115.23	62.4	75.44	97.2	149.8
Apr 11, 2026	98.25	110.31	118.27	59.6	73.97	96.8	158.84
Apr 12, 2026	99.29	112.12	120.31	58.4	72.47	95.6	161.45
Apr 13, 2026	93.33	110.58	120.32	56.8	71.87	97.6	159.23
Apr 14, 2026	93.37	110.11	120.38	53.6	74.47	104.8	158.56
Apr 15, 2026	19.1	109.51	122.42	55.2	76.16	106.4	157.7
Apr 16, 2026	95.44	112.86	123.46	58.4	76.02	106.4	162.52
Apr 17, 2026	97.48	115.29	124.47	56.8	75.63	104.8	166.02
Apr 18, 2026	94.02	113.17	126.01	54	78.23	112	162.97
Apr 19, 2026	97.06	113.61	123.07	58.8	79.52	108.8	163.6
Apr 20, 2026	99.1	116.17	126.11	56	77.53	108	167.28
Apr 21, 2026	77.14	104.38	129.31	54	66.43	84.8	150.31
Apr 22, 2026	97.18	116.96	129.33	56.4	75.64	105.6	168.42
Apr 23, 2026	97.22	115.45	126.21	59.2	77.99	109.6	166.25
Apr 24, 2026	70.25	111.27	127.24	57.2	77.98	108.8	160.23
Apr 25, 2026	101.29	112.59	120.31	60	70.12	88.8	162.13
Apr 26, 2026	97.33	113.1	120.35	58.8	71.93	98.4	162.86
Apr 27, 2026	80.37	100.04	119.36	56	74.93	105.6	144.05
Apr 28, 2026	58.2	100.74	118.42	52.4	75.6	111.2	145.07
Apr 29, 2026	90.44	112.72	173.91	54.8	78.2	110.4	162.32
Apr 30, 2026	87.48	115.68	150.91	54.4	77.81	107.2	166.59
Summary		**111.73**			**75.71**		**4,826.89**
			3 of 3				Scsengineers.com

Attachment O

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)		Pick Up Area	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)		Pick Up Area	6/1/2025	Still Onsite	McCloskey Screen (third-party consultant)
Reg# 184642 (United # 10966686)		Top Deck	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	Still Onsite	Basin Pump as needed
Reg# 200469 (HERC Pump # 800-35-7162)		South Basin	1/1/2026	Still Onsite	Basin Pump as needed
Reg# 218467 (HERC Pump # 800-34-3231)		South Basin	1/2/2026	Still Onsite	Basin Pump as needed

Attachment P

Geosynthetic Cover Weekly Inspections

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

26 Mar 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	26 Mar 2026 7:13 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

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

2 Apr 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	2 Apr 2026 1:58 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	6 Apr 2026 12:47 PM PDT

Take photo of identified issues

Photo 1

Notate what the issue is and what needs to be repaired	Tear in weld on boot needs to be patched/extrusion welded.

Grid Location

Take photo of repair

Photo 2

Photo 3

Description of repair work	Tear taped and sandbagged upon discovery, patched and extrusion welded on 4/9/26
Date and time of repair	6 Apr 2026 12:52 PM PDT
Are further permanent repairs required?	No

Media summary

Photo 1

Photo 2

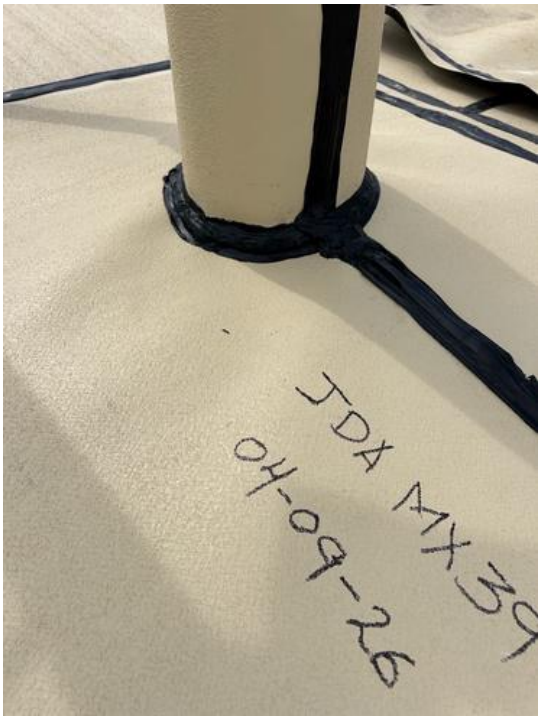


Photo 3

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

9 Apr 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on	9 Apr 2026 4:02 PM 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

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

16 Apr 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				16 Apr 2026 7:07 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

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

23 Apr 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on	23 Apr 2026 8:11 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

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