20 de abril de 2026
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Asunto: Informe mensual de marzo 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 marzo de 2026. Según la Condición No. 8, el informe mensual de marzo de 2026 debe entregarse el 20 del mes (o el siguiente día hábil), que es el lunes 20 de abril 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) está 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 disulfuro 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 marzo de 2026 y el 31 de marzo 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 marzo de 2026 (informado el 18 de marzo 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 marzo de 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
03/01/26	FL-2009	110	122.0	129	299.4	100	91.1	361	591.7	160	131.0	696	1106	140	118.0	684	1075.9
03/02/26	FL-2009	110	135.0	126	305.5	100	101.0	320	536	80	86.6	681	935.7	120	123.0	629	1006.6
03/03/26	FL-2009	110	153.0	145	350.5	100	93.4	343	565.3	140	129.0	757	1158	120	140.0	794	1252.7
03/04/26	FL-2009	120	168.0	155	376.1	100	122.0	447	734.6	160	172.0	803	1301.3	100	153.0	840	1324.6
03/05/26	FL-2009	110	160.0	160	375.8	70	110.0	392	645.2	160	170.0	861	1373.3	120	141.0	757	1193.1
03/06/26	FL-2009	80	145.0	143	338.5	60	100.0	348	582	200	155.0	755	1216.6	150	131.0	766	1190.7
03/07/26	FL-2009	120	152.0	163	370.8	120	110.0	474	763.3	180	164.0	925	1455.6	130	129.0	787	1218.2
03/08/26	FL-2009	100	163.0	195	425.9	80	128.0	519	857.7	140	182.0	992	1587.1	120	151.0	874	1375.7
03/09/26	FL-2009	130	159.0	180	403.7	110	134.0	531	877.6	160	196	1060	1693.3	130	147	870	1366.6
03/10/26	FL-2009	120	156.0	186	407.6	100	124.0	552	894.3	140	170	1000	1572	120	146	912	1425.3
03/11/26	FL-2009	130	168.0	193	430.7	110	139.0	570	929.4	150	166	973	1510	120	137	866	1351.8
03/12/26	FL-2009	150	172.0	201	444.9	80	108.0	438	715.6	200	197	1025	1630.8	190	147	872	1364.9
03/13/26	FL-2009	130	170.0	197	435.4	80	89.9	341	549.2	160	180	979	1532.6	120	139	849	1319.8
03/14/26	FL-2009	70	165.0	187	414.2	80	106.0	397	651.2	180	190	1050	1684.3	140	151	939	1475.5
03/15/26	FL-2009	100	141.0	180	384.5	80	91.8	383	618.4	170	175	1055	1654.2	120	151	884	1401.5
03/16/26	FL-2009	140	165.0	184	414.2	100	106.0	397	651.2	200	193.0	964	1583.6	160	156.0	871	1395.2
03/17/26	FL-2009	140	158.0	189	415.1	100	104.0	405	661.8	200	200.0	1060	1705.7	140	142.0	881	1384
03/18/26	FL-2009	130	154.0	212	439.4	180	103.0	477	747	200	213.0	1140	1833.5	140	145.0	919	1435
03/19/26	FL-2009	100	148.0	198	419.5	60	100.0	373	615.1	160	206.0	1060	1709.5	120	145.0	864	1357.6
03/20/26	FL-2009	120	149.0	221	446.6	70	67.6	406	606.5	160	159.0	1100	1694	140	120.0	934	1417.1
03/21/26	FL-2009	120	155.0	196	423.4	130	91.5	336	552.7	200	203.0	962	1605.9	150	134.0	858	1352.2
03/22/26	FL-2009	100	149.0	198	421.3	80	94.0	374	610.2	140	175.0	1100	1732.5	120	123.0	836	1297.9
03/23/26	FL-2009	120	163.0	201	440.5	105	84.3	345	554.2	200	181.0	1060	1631.8	200	91.7	800	1150.4
03/24/26	FL-2009	130	141.0	212	428.5	90	87.6	248	422.5	170	131.0	972	1463.3	170	117.0	891	1364.7
03/25/26	FL-2009	130	152.0	201	423	100	106.0	320	553.2	190	188.0	976	1576.6	170	149.0	889	1404.4
03/26/26	FL-2009	140	140.0	287	534.9	100	82.0	365	569.4	160	161.0	943	1490.5	160	122.0	870	1356.1
03/27/26	FL-2009	140	156.0	201	427.9	100	106.0	330	564.7	200	180.0	954	1547.3	140	145.0	849	1351
03/28/26	FL-2009	160	152.0	185	404.6	100	101.0	287	500.4	200	199.0	999	1625.6	180	154.0	911	1449.2
03/29/26	FL-2009	120	150.0	221	449.9	100	115.0	345	589.8	160	165.0	1050	1651.5	150	154.0	987	1572.1
03/30/26	FL-2009	140	149.0	220	445.8	110	96.9	288	492.2	300	146.0	892	1407.4	200	115.0	860	1319.8
03/31/26	FL-2009	140	155.0	191	417.9	100	112.0	309	534.2	195	172.0	936	1504.8	170	131.0	911	1421.7

*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 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 cero (0) días que incluyeron excesos de emisiones de LFG no quemado en marzo 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 marzo 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 la Regla 1150.1 en el Adjunto A 2.0. En el caso de que el Demandado no pueda tomar muestras en áreas o cuadrículas específicas de la superficie del vertedero debido a que no son accesibles o a condiciones peligrosas para un técnico, el Demandado deberá documentar la fecha y las condiciones que no permiten la toma de muestras en las áreas o cuadrículas específicas. La documentación deberá ser suficiente para demostrar la inaccesibilidad o las condiciones peligrosas y podrá incluir pronósticos climáticos y mediciones de lluvias reales o fotografías y/o videos que exhiban las condiciones del sitio que no permitan que se realicen estas actividades de toma de muestras en cada área o cuadrícula específica afectada.

a. *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 del 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 discrepar 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 analizarlo 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 la Regla 1150.1 en el Adjunto A 3.0., comenzando a más tardar siete (7) días después de emitida esta Orden. En el caso de que el Demandado no pueda monitorear en áreas o cuadrículas específicas de la superficie del vertedero debido a que no son accesibles o a condiciones peligrosas para un técnico, el Demandado deberá documentar la fecha y las condiciones que no permiten el monitoreo de las áreas o cuadrículas específicas.

- Las tomas de muestras integradas de la superficie del vertedero de marzo se completaron el 2, 3, 4, 5, 9, 16 y 17 de marzo de 2026 y dieron como resultado excedencias el 3, 4, 9 y 16 de marzo de 2026.
    - El 11 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 3 y 4 de marzo de 2026 que indicaron lecturas en cumplimiento.
    - El 19 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 9 de marzo de 2026 que indicaron lecturas en cumplimiento.
    - El 27 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 16 de marzo de 2026 que indicaron lecturas en cumplimiento.

- El monitoreo instantáneo de la superficie del vertedero se realizó el 10, el 17, el 19 y el 23 de marzo de 2026, dando como resultado excesos el 10, el 17, el 19 y el 23 de marzo de 2026.
    - El 19 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 10 de marzo de 2026 que indicaron lecturas en cumplimiento.
    - El 27 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 17 y 19 de marzo de 2026 que indicaron lecturas en cumplimiento.

- El 2 de abril de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos 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.

- Los eventos de remonitoreo de 1 mes para las excedencias del 2, 3, 10, 13, 20 y 21 de febrero de 2026 se realizaron el 26 y 27 de febrero y el 4, 11, 19 y 20 de marzo de 2026 e indicaron lecturas en cumplimiento.

- Como se reportó en el informe mensual anterior, el 4 de marzo de 2026 se completaron la Acción Correctiva de 10 días y el monitoreo de seguimiento para los excesos del 23 de febrero de 2026, que indicaron lecturas en cumplimiento.

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

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

El contratista de Chiquita realizó una vigilancia aérea semanal sobre la Zona Reactiva definida en la Condición 9(A) el 3–4, 10, 18, 24 y 31 de marzo 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 coordinados 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 marzo 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 (31 de marzo 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 marzo de 2026; habrá más detalles en el siguiente informe mensual. El 23 de enero de 2026, se quitó el medio de carbono activado granular del depósito ST-1 y se cambió el filtro de la pantalla. No se instalaron medios y se puso en línea el depósito ST-1. 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 gas 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.

Chiquita continuó instalando y reemplazando bombas en pozos de extracción vertical para desagotar de forma expeditiva los pozos impactados por líquidos en el mes de marzo de 2026. Como se reportó previamente, Chiquita retiró varias bombas de servicio durante el mes de febrero 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 3 de abril de 2026, Chiquita había completado la instalación y estaba operando 75 bombas en pozos verticales de extracción. Chiquita continuó instalando más infraestructura para lixiviados y para la línea de suministro de aire e infraestructura eléctrica preparándose para la instalación de más bombas, y 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 sulfuro de dimetilo ("DMS") y otros compuestos de azufre, si hubiera.

No hay actualizaciones para marzo 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 marzo de 2026 incluyendo la optimización de las tres unidades TOx. Chiquita completó el proceso de instalar una tercera TOx (la Hero TOx), además de los cabezales asociados a la TOx, y la TOx comenzó a estar en línea en septiembre de 2025, para continuar expandiendo la capacidad de recolección de líquidos y gases. Se reubicó la Parnel TOx en septiembre de 2025, causando un período extendido en el que la TOx estuvo fuera de línea, pero comenzó a estar operativo el 5 de noviembre de 2025.

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 marzo 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 marzo 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 marzo 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. Mientras que los niveles de lixiviados dentro de los pozos se han reducido, ninguno de estos pozos dentro de la Zona Reactiva 9(a) se desagotaron hasta el punto de requerir pozos más profundos para continuar extrayendo líquidos y biogás más profundos.

En el **Adjunto I** se proporciona una infraestructura de recolección y transporte de biogás actualizada según el diseño. El plano adjunto de la obra según diseño muestra las ubicaciones de los pozos instalados al 1 de abril de 2026.

<u>Sección N - Agregados al Sistema de Recolección de Condensado de LFG y Lixiviados</u>

> **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 de desagüe especificados en la Condición No. 17 arriba indicada, dentro de los noventa (90) días desde la emisión de la Orden Inicial, deberá proporcionarle al AQMD de la Costa Sur las pautas y los procedimientos de implementación del desagüe en el Área de Reacción propuestos para el vertedero (Baitong Chen,*

Ingeniero de la Calidad del Aire, (bchen@aqmd.gov); Nathaniel Dickel, Ingeniero Sénior de la Calidad del Aire, (ndickel@aqmd.gov)) que incluyan, de forma enunciativa más no limitativa: (...)

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.

La evaluación de pozos verticales para la instalación de bombas de desagüe es continua. Al 3 de abril de 2026, Chiquita había completado la instalación y estaba operando 75 bombas en pozos verticales de extracción. Se pasó más tiempo más allá de la instalación de las bombas, instalando más infraestructura para lixiviados y para la línea de suministro de aire e infraestructura eléctrica y 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 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 3 de abril de 2026, Chiquita había instalado aproximadamente 1,584,301 pies cuadrados de cubierta de geomembrana de EVOH/HDPE de 60 milésimas de pulgada. De los 1,584,301 pies cuadrados desplegados, aproximadamente 212,001 pies cuadrados fueron desplegados en la pendiente oeste y en el área conocida como "el bol", actualmente cubierto con cubierta de geomembrana. de HDPE de 30 milésimas de pulgada. Chiquita también continuó realizando reparaciones de la cubierta de geomembrana existente de HDPE de 30 milésimas de pulgada utilizando geomembrana de EVOH/HDPE de 60 milésimas de pulgada.

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 de excavación de la pendiente oeste o con el proyecto de terminación del drenaje del talud; ambos proyectos están completos.

Sección Q - Actualizaciones sobre los Lixiviados

Actualizaciones sobre los lixiviados, que incluyen:

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

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

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

Los datos de las temperaturas de los lixiviados de los tubos de lixiviados que ingresan a los tanques de fractura en el sitio que ingresan a los tanques de todos los parques de tanques se tomaron el 24 de marzo 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 debe 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 descubra que han ocurrido en un lugar más que en una semana calendario, incluyendo las ubicaciones (identificadas en los mapas gráficos del vertedero), la duración estimada de la presencia de lixiviados en esos lugares, las características del lixiviado (cantidad estimada, alcance del área impactada, tipo de olor 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 31 de marzo de 2025. Ha habido cambios en las instalaciones bajo contrato en marzo de 2026, como se detalla a continuación. 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 de 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

Nombre de las Instalaciones	Peligroso/No Peligroso	Capacidad Contratada	Capacidad Máxima Disponible
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 las contradicciones en las asignaciones de las agencias, entre los Distritos Sanitarios del Condado de LA, Obras Públicas y Planificación Regional, Avalon actualmente no puede aceptar envíos de lixiviados no peligrosos tratados de Chiquita de forma consistente en marzo de 2026. Además, Chiquita está esperando una respuesta de la U.S. EPA sobre su solicitud de exención para disposición fuera del sitio. Por lo tanto, se redujo significativamente la aceptación diaria total de Avalon durante marzo de 2026.
**Como se indicó previamente, Chiquita recientemente 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.
*** Como resultado de los problemas surgidos con el permiso emitido por el DTSC, Crystal Clean ISO no pudo aceptar líquidos por una parte de marzo.
*** En febrero de 2026 Chiquita celebró un nuevo contrato con Industrial Recycling, Baja, que se encuentra en México. El centro continuó enviando cargas de prueba a México en marzo de 2026 y 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 marzo 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:

  Colector de Tanque de Cubierta Superior No. 1: 0
  Colector del Perímetro Este No. 2: 0
  Colector LC No. 4: 1
  Colector del Perímetro Norte No. 6: 0
  Parque de Tanques No. 7: 25
  Parque de Tanques No. 9: 0
  Cañón D No. 10: 37
  Parque de Tanques No. 13: 151
  Cañón Principal: 14
  Área de presentación, no está en uso: 23
  Necesitó Reparación: 1

- **Cantidad total de tanques de lixiviados tratados.** Chiquita trató 197 tanques en marzo de 2026. Chiquita trató 2,638 tanques desde el 17 de febrero de 2024 (el inicio del tratamiento) hasta el 1 de diciembre de 2024 , 3,249 tanques desde el 1 de enero de 2025 hasta el 31 de diciembre de 2025 y 646 tanques desde el 1 de enero hasta el 31 de marzo de 2026.

- **Cantidad total de líquidos recolectados mensualmente y en lo que va del año.** Chiquita estima que recogió aproximadamente 8,023,752 galones de líquido en marzo 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 29,789,184 desde el 1 hasta el 31 de marzo de 2026.*

- **Cantidad total de líquidos tratados mensualmente y en lo que va del año.** Asumiendo 17,000 galones por tanque, Chiquita trató aproximadamente 3,310,034 galones en marzo de 2026. Chiquita estima que trató aproximadamente 46,368,981 galones desde el 17 de febrero de 2024 (el inicio del tratamiento) hasta el 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 10,592,398 desde el 1 de enero hasta el 31 de marzo 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 37,812 galones de filtraciones, acumulaciones o encharcamientos de lixiviados en marzo 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 31 de marzo de 2026 fue de aproximadamente 43,337 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 indicados arriba, porque esos líquidos se transfieren a los tanques de fraccionamiento 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 fines de mayo.

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 marzo de 2026.

Sección S - Datos de las Estaciones de Monitoreo

Actualizaciones sobre las estaciones de monitoreo de aire:

> *Condición No. 35. El Demandado deberá, antes del 19 de enero de 2024, proporcionar todos los procedimientos operativos estándar (SOPs) y cualquier otro documento de Control de Calidad y Aseguramiento de la Calidad (QA/QC) que describa la operación y el mantenimiento de todos los instrumentos utilizados en las estaciones de monitoreo de aire y/o en las estaciones de monitoreo mejoradas especificadas en la Condición No. 34. 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 marzo de 2026 no hubo eventos de mantenimiento que haya 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 marzo 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 marzo de 2026, no hubo instancias de que se hayan cumplido los criterios que activan un evento de la Condición 42(x); por lo tanto, no hubo eventos de monitoreo de la Condición 42(x).

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

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

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

La inyección de condensados se registra en la estación de antorchas, pero actualmente está desconectada hasta que se analicen los condensados y se confirme que son no peligrosos. Por lo tanto, los flujos de inyección de condensados para marzo 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 julio 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 marzo 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 informará al SCAQMD una vez completado el informe.

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 a 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 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 marzo 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 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 marzo 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, la costura y los sellos de la cubierta geosintética en y alrededor de la Zona Reactiva y las reparaciones de marzo 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, Vertedero de Chiquita Canyon

Adjuntos

Attachment A

Lab Analyses from the Reporting Period

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

LABORATORY ANALYSIS REPORT

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

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 1, 2026
Date Received: March 2, 2026
Date Analyzed: March 2, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20616-1	20616-2	20616-3	20616-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.1	122	118	131
Carbonyl sulfide	<1.00	0.61	<1.50	<1.50
Methyl mercaptan	118	39.4	245	242
Ethyl mercaptan	1.88	0.62	3.04	3.18
Dimethyl sulfide	361	129	684	696
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.22	1.17	1.53	1.68
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.47	1.48	7.65	7.66
s-Butyl mercaptan	3.79	1.68	6.09	6.31
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.41	1.07	2.28	4.73
Tetrahydrothiophene	0.98	<0.50	1.87	2.13
Unidentified sulfurs	4.50	2.35	4.69	7.62
	(Concentration in ppmv, as H_2S)			
Total Sulfur	591.7	299.4	1075.9	1106.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon
Date Sampled: March 1, 2026
Date Received: March 2, 2026
Date Analyzed: March 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	93.0	89.2	91.1	4.2
	FL-2009 Inlet	120	123	122	2.5
	Hero Inlet	118	118	118	0.00
	Parnel Inlet	134	128	131	4.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.61	0.61	0.61	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	119	117	118	1.7
	FL-2009 Inlet	39.0	39.8	39.4	2.0
	Hero Inlet	242	247	245	2.0
	Parnel Inlet	245	238	242	2.9
Ethyl mercaptan	Zeeco Inlet	1.89	1.86	1.88	1.6
	FL-2009 Inlet	0.62	0.62	0.62	0.00
	Hero Inlet	3.01	3.07	3.04	2.0
	Parnel Inlet	3.21	3.14	3.18	2.2
Dimethyl sulfide	Zeeco Inlet	356	366	361	2.8
	FL-2009 Inlet	128	129	129	0.78
	Hero Inlet	676	692	684	2.3
	Parnel Inlet	711	680	696	4.5
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	1.27	1.17	1.22	8.2
	FL-2009 Inlet	1.16	1.18	1.17	1.7
	Hero Inlet	1.38	1.67	1.53	19
	Parnel Inlet	1.75	1.61	1.68	8.3
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	4.41	4.53	4.47	2.7
	FL-2009 Inlet	1.45	1.50	1.48	3.4
	Hero Inlet	7.69	7.61	7.65	1.0
	Parnel Inlet	7.82	7.50	7.66	4.2
s-Butyl mercaptan	Zeeco Inlet	3.78	3.80	3.79	0.53
	FL-2009 Inlet	1.65	1.71	1.68	3.6
	Hero Inlet	6.14	6.03	6.09	1.8
	Parnel Inlet	6.44	6.17	6.31	4.3
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	2.39	2.41	1.2
	FL-2009 Inlet	1.06	1.07	1.07	0.94
	Hero Inlet	2.30	2.25	2.28	2.2
	Parnel Inlet	4.90	4.55	4.73	7.4
Tetrahydrothiophene	Zeeco Inlet	0.94	1.01	0.98	7.2
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.84	1.90	1.87	3.2
	Parnel Inlet	2.19	2.06	2.13	6.1
Unidentified sulfurs	Zeeco Inlet	4.34	4.65	4.50	6.9
	FL-2009 Inlet	2.24	2.45	2.35	9.0
	Hero Inlet	5.08	4.30	4.69	17
	Parnel Inlet	7.95	7.29	7.62	8.7

Four Tedlar bag samples, laboratory numbers 20616-(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 4.1%.

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specialized air assessment laboratory
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 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)
20616-1	Zeeco Inlet	8.97	36.94	15.73	33.46
20616-2	FL-2009 Inlet	6.24	28.82	28.51	32.81
20616-3	Hero Inlet	5.42	28.69	12.40	46.28
20616-4	Parnel Inlet	5.59	24.02	15.34	47.80

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: March 2, 2026
Date Analyzed: March 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.59	5.59	5.59	0.0	<0.1
Nitrogen	Parnel Inlet	24.05	23.99	24.02	0.25	<0.1
Methane	Parnel Inlet	15.36	15.32	15.34	0.26	<0.1
Carbon Dioxide	Parnel Inlet	47.79	47.80	47.80	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20616-(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: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 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)
20616-1	Zeeco Inlet	428
20616-2	FL-2009 Inlet	188
20616-3	Hero Inlet	840
20616-4	Parnel Inlet	840

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	187	188	188	0.53

Four Tedlar bag samples, laboratory numbers 20616-(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 0.53%.

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	20616-1	3/1/26	2:10PM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3/1/26	2:30PM	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-3	3/1/26	2:00PM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	3/1/26	2:05PM	X	X	X				H2S 160 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/1/26	3:00PM		3/2/26	8:06 AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/2/26	9:25 AM		3/2/26	9:26
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	3/2/26	10:23		3/2/26	10:23

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /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: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 2, 2026
Date Received: March 2, 2026
Date Analyzed: March 2, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20616-5	20616-6	20616-7	20616-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	101	135	123	86.6
Carbonyl sulfide	<1.00	0.60	<1.50	<1.50
Methyl mercaptan	98.6	37.6	228	139
Ethyl mercaptan	1.52	0.59	2.86	1.67
Dimethyl sulfide	320	126	629	681
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.24	1.16	1.67	0.94
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.53	1.25	6.68	6.46
s-Butyl mercaptan	3.12	1.49	5.37	5.20
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.65	0.71	1.75	4.86
Tetrahydrothiophene	0.80	<0.50	1.61	1.60
Unidentified sulfurs	3.45	0.47	5.41	4.48
	(Concentration in ppmv, as H_2S)			
Total Sulfur	536.0	305.5	1006.6	935.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	100	102	101	2.0
	FL-2009 Inlet	131	139	135	5.9
	Hero Inlet	122	124	123	1.6
	Parnel Inlet	86.3	86.9	86.6	0.69
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.56	0.63	0.60	12
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	97.1	100	98.6	2.9
	FL-2009 Inlet	36.9	38.2	37.6	3.5
	Hero Inlet	229	227	228	0.88
	Parnel Inlet	135	142	139	5.1
Ethyl mercaptan	Zeeco Inlet	1.48	1.56	1.52	5.3
	FL-2009 Inlet	0.59	0.58	0.59	1.7
	Hero Inlet	2.90	2.82	2.86	2.8
	Parnel Inlet	1.65	1.69	1.67	2.4
Dimethyl sulfide	Zeeco Inlet	312	327	320	4.7
	FL-2009 Inlet	123	129	126	4.8
	Hero Inlet	621	636	629	2.4
	Parnel Inlet	670	691	681	3.1
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	1.15	1.32	1.24	14
	FL-2009 Inlet	1.08	1.24	1.16	14
	Hero Inlet	1.61	1.73	1.67	7.2
	Parnel Inlet	0.88	0.99	0.94	12
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	3.48	3.58	3.53	2.8
	FL-2009 Inlet	1.22	1.28	1.25	4.8
	Hero Inlet	6.68	6.67	6.68	0.15
	Parnel Inlet	6.07	6.85	6.46	12
s-Butyl mercaptan	Zeeco Inlet	3.15	3.08	3.12	2.2
	FL-2009 Inlet	1.46	1.51	1.49	3.4
	Hero Inlet	5.31	5.43	5.37	2.2
	Parnel Inlet	5.10	5.29	5.20	3.7
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	1.60	1.70	1.65	6.1
	FL-2009 Inlet	0.67	0.74	0.71	9.9
	Hero Inlet	1.74	1.76	1.75	1.1
	Parnel Inlet	4.72	5.00	4.86	5.8
Tetrahydrothiophene	Zeeco Inlet	0.84	0.76	0.80	10
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.52	1.69	1.61	11
	Parnel Inlet	1.61	1.58	1.60	1.9
Unidentified sulfurs	Zeeco Inlet	3.33	3.56	3.45	6.7
	FL-2009 Inlet	0.52	0.42	0.47	21
	Hero Inlet	5.90	4.92	5.41	18
	Parnel Inlet	4.34	4.61	4.48	6.0

Four Tedlar bag samples, laboratory numbers 20616-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.9%.

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TO-15 Component Analysis in Tedlar Bag Sample, by GC/MS Method EPA TO-15

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 2, 2026

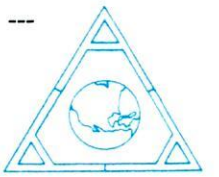
AtmAA Lab No.:	20616-5	20616-6	20616-7	20616-8
Sample ID:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentations in ppmv)*			
Freon 12	<1.50	<1.50	<1.50	<1.50
Chloromethane	<1.90	<1.90	1.92	2.79
Freon 114	<1.10	<1.10	<1.10	<1.10
Vinyl Chloride	<1.50	<1.50	<1.50	<1.50
1,3-Butadiene	<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	146	111	271	344
Freon 11	<1.40	<1.40	<1.40	<1.40
Isopropyl Alcohol	35.2	36.6	46.0	65.6
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	38.8	34.3	72.8	92.6
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	3.35	4.23	5.03	5.25
Tetrahydrofuran	13.2	10.3	23.6	33.3
1,2-Dichloroethane	<1.90	<1.90	<1.90	<1.90
1,1,1-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Benzene	25.1	16.0	48.6	71.5
Carbon Tetrachloride	<1.20	<1.20	<1.20	<1.20
Cyclohexane	<2.20	<2.20	<2.20	<2.20
1,2-Dichloropropane	<1.70	<1.70	<1.70	<1.70
Bromodichloromethane	<1.20	<1.20	<1.20	<1.20
Trichloroethene	<1.40	<1.40	<1.40	<1.40
1,4-Dioxane	<2.10	<2.10	<2.10	<2.10
n-Heptane	<1.90	<1.90	<1.90	<1.90
cis-1,3-Dichloropropene	<1.70	<1.70	<1.70	<1.70
4-Methyl-2-pentanone	<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	<2.00	<2.00	<2.00	<2.00
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	<1.75	<1.75	<1.75
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
Date Received: March 2, 2026
Date Analyzed: March 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	2.74	2.84	2.79	3.6
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	334	353	344	5.5
Freon 11	Parnel Inlet	<1.40	<1.40	---	---
Isopropyl Alcohol	Parnel Inlet	61.1	70.0	65.6	14
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	95.4	89.8	92.6	6.0
cis-1,2-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
n-Hexane	Parnel Inlet	<2.20	<2.20	---	---
Chloroform	Parnel Inlet	<1.60	<1.60	---	---
Ethyl Acetate	Parnel Inlet	5.04	5.45	5.25	7.8
Tetrahydrofuran	Parnel Inlet	33.4	33.1	33.3	0.90
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	72.3	70.7	71.5	2.2
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	<2.00	<2.00	---	---
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	<1.75	<1.75	---	---
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 20616-(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 5.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 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)
20616-5	Zeeco Inlet	9.53	38.88	16.31	30.75
20616-6	FL-2009 Inlet	5.92	28.06	29.68	32.55
20616-7	Hero Inlet	6.22	31.07	12.02	42.44
20616-8	Parnel Inlet	7.07	29.32	13.74	42.26

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	7.06	7.07	7.07	0.14	<0.1
Nitrogen	Parnel Inlet	29.31	29.32	29.32	0.03	<0.1
Methane	Parnel Inlet	13.71	13.76	13.74	0.36	<0.1
Carbon Dioxide	Parnel Inlet	42.26	42.26	42.26	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 20616-(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 0.13%.

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LABORATORY ANALYSIS REPORT

Hydrogen Analysis in Tedlar Bag Samples

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 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)
20616-5	Zeeco Inlet	1.94
20616-6	FL-2009 Inlet	1.42
20616-7	Hero Inlet	4.52
20616-8	Parnel Inlet	4.69

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: March 2, 2026
Date Analyzed: March 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Hydrogen	Parnel Inlet	4.70	4.68	4.69	0.43	<0.1

Four Tedlar bag samples, laboratory numbers 20616-(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 0.43%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 2, 2026
Date Analyzed: March 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)*
20616-5	Zeeco Inlet	347
20616-6	FL-2009 Inlet	167
20616-7	Hero Inlet	740
20616-8	Parnel Inlet	760

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	767	752	760	2.0

Four Tedlar bag samples, laboratory numbers 20616-(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 2.0%.

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.**
Alfredo Higuera	

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	20616-5	3-2-26	7:20 AM	X	X	X	X	X		H2S 100 PPM
FL-2009 Inlet	LFG	-6	3-2-26	7:35 AM	X	X	X	X	X		H2S 110 PPM
Hero Inlet	LFG	-7	3-2-26	6:55 AM	X	X	X	X	X		H2S 120 PPM
Parnel Inlet	LFG	-9	3-2-26	7:25 AM	X	X	X	X	X		H2S 80 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Alfredo Higuera	3-2-26	9:25 AM	Ruben G	3/2/26	9:26
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Ruben G	3/2/26	10:24			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/2/26	10:24

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: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 3, 2026
Date Received: March 3, 2026
Date Analyzed: March 3, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20626-1	20626-2	20626-3	20626-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	93.4	153	140	129
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	110	42.3	280	225
Ethyl mercaptan	1.98	0.69	3.85	2.65
Dimethyl sulfide	343	145	794	757
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.30	1.56	2.06	1.95
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.99	1.66	8.79	7.91
s-Butyl mercaptan	3.30	2.00	7.41	6.11
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.55	1.47	3.82	11.10
Tetrahydrothiophene	<1.00	0.51	2.37	1.75
Unidentified sulfurs	3.73	1.24	7.12	4.99
	(Concentration in ppmv, as H_2S)			
Total Sulfur	565.3	350.5	1252.7	1158.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	96.9	89.9	93.4	7.5
	FL-2009 Inlet	152	153	153	0.66
	Hero Inlet	141	139	140	1.4
	Parnel Inlet	129	129	129	0.00
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.67	0.66	4.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	108	112	110	3.6
	FL-2009 Inlet	42.8	41.8	42.3	2.4
	Hero Inlet	279	281	280	0.71
	Parnel Inlet	228	222	225	2.7
Ethyl mercaptan	Zeeco Inlet	1.89	2.07	1.98	9.1
	FL-2009 Inlet	0.65	0.73	0.69	12
	Hero Inlet	3.86	3.83	3.85	0.78
	Parnel Inlet	2.60	2.70	2.65	3.8
Dimethyl sulfide	Zeeco Inlet	338	347	343	2.6
	FL-2009 Inlet	145	144	145	0.69
	Hero Inlet	785	802	794	2.1
	Parnel Inlet	753	760	757	0.93
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	1.26	1.33	1.30	5.4
	FL-2009 Inlet	1.54	1.58	1.56	2.6
	Hero Inlet	2.04	2.08	2.06	1.9
	Parnel Inlet	1.93	1.97	1.95	2.1
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	3.92	4.06	3.99	3.5
	FL-2009 Inlet	1.64	1.68	1.66	2.4
	Hero Inlet	8.62	8.96	8.79	3.9
	Parnel Inlet	7.64	8.17	7.91	6.7
s-Butyl mercaptan	Zeeco Inlet	3.13	3.46	3.30	10
	FL-2009 Inlet	2.04	1.96	2.00	4.0
	Hero Inlet	7.40	7.41	7.41	0.14
	Parnel Inlet	6.00	6.21	6.11	3.4
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	2.44	2.66	2.55	8.6
	FL-2009 Inlet	1.45	1.48	1.47	2.0
	Hero Inlet	3.63	4.00	3.82	9.7
	Parnel Inlet	11.0	11.2	11.1	1.8
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.52	0.50	0.51	3.9
	Hero Inlet	2.34	2.40	2.37	2.5
	Parnel Inlet	1.79	1.70	1.75	5.2
Unidentified sulfurs	Zeeco Inlet	3.49	3.97	3.73	13
	FL-2009 Inlet	1.23	1.26	1.24	2.8
	Hero Inlet	7.06	7.18	7.12	1.7
	Parnel Inlet	4.78	5.20	4.99	8.4

Four Tedlar bag samples, laboratory numbers 20626-(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 4.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 3, 2026
Date Analyzed: March 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)
20626-1	Zeeco Inlet	8.84	37.31	15.88	31.61
20626-2	FL-2009 Inlet	4.65	24.20	31.94	34.89
20626-3	Hero Inlet	5.75	28.04	12.37	44.18
20626-4	Parnel Inlet	7.18	30.42	13.70	41.08

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: March 3, 2026
Date Analyzed: March 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.65	4.65	4.65	0.0	<0.1
Nitrogen	FL-2009 Inlet	24.17	24.22	24.20	0.21	<0.1
Methane	FL-2009 Inlet	31.91	31.97	31.94	0.19	<0.1
Carbon Dioxide	FL-2009 Inlet	34.85	34.92	34.89	0.20	<0.1

Four Tedlar bag samples, laboratory numbers 20626-(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: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 3, 2026
Date Analyzed: March 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)*
20626-1	Zeeco Inlet	356
20626-2	FL-2009 Inlet	143
20626-3	Hero Inlet	690
20626-4	Parnel Inlet	710

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	140	145	143	3.5

Four Tedlar bag samples, laboratory numbers 20626-(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	20626-1	3-3-26	7:00am	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3-3-26	7:20am	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-3	3-3-26	6:45am	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	3-3-26	7:05am	X	X	X				H2S 140 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-3-26	9:30 AM		3/3/26	9:30
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/3/26	10:34			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/3/26	10:34

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: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 4, 2026
Date Received: March 4, 2026
Date Analyzed: March 4, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20636-10	20636-11	20636-12	20636-13
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	122	168	153	172
Carbonyl sulfide	<1.00	0.73	<1.50	<1.50
Methyl mercaptan	146	43.8	299	295
Ethyl mercaptan	2.29	0.79	3.60	3.71
Dimethyl sulfide	447	155	840	803
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.64	1.57	1.91	1.85
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.99	1.66	8.78	7.86
s-Butyl mercaptan	4.16	2.01	7.02	5.81
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.28	1.03	2.64	3.09
Tetrahydrothiophene	<1.00	<0.50	1.97	1.70
Unidentified sulfurs	3.46	1.08	5.56	4.23
	(Concentration in ppmv, as H_2S)			
Total Sulfur	734.6	376.1	1324.6	1301.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	116	127	122	9.1
	FL-2009 Inlet	174	161	168	7.8
	Hero Inlet	152	153	153	0.66
	Parnel Inlet	167	177	172	5.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.74	0.72	0.73	2.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	137	154	146	12
	FL-2009 Inlet	45.7	41.8	43.8	8.9
	Hero Inlet	295	302	299	2.3
	Parnel Inlet	286	304	295	6.1
Ethyl mercaptan	Zeeco Inlet	2.25	2.32	2.29	3.1
	FL-2009 Inlet	0.85	0.73	0.79	15
	Hero Inlet	3.38	3.82	3.60	12
	Parnel Inlet	3.64	3.78	3.71	3.8
Dimethyl sulfide	Zeeco Inlet	425	468	447	9.6
	FL-2009 Inlet	160	150	155	6.5
	Hero Inlet	823	856	840	3.9
	Parnel Inlet	772	834	803	7.7
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	1.50	1.78	1.64	17
	FL-2009 Inlet	1.53	1.61	1.57	5.1
	Hero Inlet	2.00	1.82	1.91	9.4
	Parnel Inlet	1.84	1.86	1.85	1.1
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	4.69	5.29	4.99	12
	FL-2009 Inlet	1.65	1.66	1.66	0.60
	Hero Inlet	8.78	8.77	8.78	0.11
	Parnel Inlet	7.52	8.20	7.86	8.7
s-Butyl mercaptan	Zeeco Inlet	3.78	4.54	4.16	18
	FL-2009 Inlet	2.02	2.00	2.01	1.0
	Hero Inlet	7.13	6.91	7.02	3.1
	Parnel Inlet	5.32	6.29	5.81	17
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	2.15	2.40	2.28	11
	FL-2009 Inlet	1.02	1.03	1.03	0.98
	Hero Inlet	2.53	2.74	2.64	8.0
	Parnel Inlet	3.08	3.10	3.09	0.65
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.87	2.06	1.97	9.7
	Parnel Inlet	1.80	1.59	1.70	12
Unidentified sulfurs	Zeeco Inlet	3.15	3.76	3.46	18
	FL-2009 Inlet	1.06	1.11	1.08	5.0
	Hero Inlet	5.72	5.39	5.56	5.9
	Parnel Inlet	4.33	4.12	4.23	5.0

Four Tedlar bag samples, laboratory numbers 20636-(10-13), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 7.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 4, 2026
Date Analyzed: March 4, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20636-10	Zeeco Inlet	8.32	36.21	16.04	32.79
20636-11	FL-2009 Inlet	4.30	23.38	33.19	35.53
20636-12	Hero Inlet	5.82	27.99	12.20	44.57
20636-13	Parnel Inlet	5.59	25.27	16.06	44.79

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.82	5.82	5.82	0.0	<0.1
Nitrogen	Hero Inlet	28.02	27.95	27.99	0.25	<0.1
Methane	Hero Inlet	12.19	12.20	12.20	0.08	<0.1
Carbon Dioxide	Hero Inlet	44.60	44.54	44.57	0.13	<0.1

Four Tedlar bag samples, laboratory numbers 20636-(10-13), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 4, 2026
Date Analyzed: March 4, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20636-10	Zeeco Inlet	490
20636-11	FL-2009 Inlet	168
20636-12	Hero Inlet	946
20636-13	Parnel Inlet	810

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	946	946	946	0.0

Four Tedlar bag samples, laboratory numbers 20636-(10-13), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**
Alexis 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	20636-10	3-4-26	7:00 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-11	3-4-26	7:15 AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-12	3-4-26	6:45 AM	X	X	X				H2S 100 PPM
Parnel Inlet	LFG	-13	3-4-26	7:05 AM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Alexis Higuera	3-4-26	4:13 AM	Received by: *(Signature)* Ruben G	3/4/26	9:15
Relinquished by: *(Signature)* Ruben G	3/4/26	10:30	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/4/26	10:30

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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5107 Douglas Fir Rd.
Calabasas, CA 91302
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LABORATORY ANALYSIS REPORT

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

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 5, 2026
Date Received: March 5, 2026
Date Analyzed: March 5, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20646-11	20646-12	20646-13	20646-14
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	110	160	141	170
Carbonyl sulfide	<1.00	0.69	<1.50	<1.50
Methyl mercaptan	123	45.7	263	304
Ethyl mercaptan	2.04	0.78	3.30	3.50
Dimethyl sulfide	392	160	757	861
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.49	1.52	2.04	2.18
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.81	1.65	8.07	8.52
s-Butyl mercaptan	4.11	2.00	6.78	7.49
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.02	0.88	2.41	4.06
Tetrahydrothiophene	0.98	0.49	2.36	2.16
Unidentified sulfurs	3.75	1.26	5.21	7.38
	(Concentration in ppmv, as H_2S)			
Total Sulfur	645.2	375.8	1193.1	1373.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	111	109	110	1.8
	FL-2009 Inlet	163	157	160	3.8
	Hero Inlet	140	141	141	0.71
	Parnel Inlet	167	173	170	3.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.70	0.68	0.69	2.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	125	120	123	4.1
	FL-2009 Inlet	46.1	45.2	45.7	2.0
	Hero Inlet	262	264	263	0.76
	Parnel Inlet	298	309	304	3.6
Ethyl mercaptan	Zeeco Inlet	2.26	1.81	2.04	22
	FL-2009 Inlet	0.70	0.85	0.78	19
	Hero Inlet	3.38	3.22	3.30	4.8
	Parnel Inlet	3.44	3.55	3.50	3.1
Dimethyl sulfide	Zeeco Inlet	394	389	392	1.3
	FL-2009 Inlet	161	159	160	1.3
	Hero Inlet	758	756	757	0.26
	Parnel Inlet	845	876	861	3.6
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	1.46	1.49	4.0
	FL-2009 Inlet	1.53	1.51	1.52	1.3
	Hero Inlet	1.88	2.20	2.04	16
	Parnel Inlet	2.11	2.24	2.18	6.0
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	4.88	4.74	4.81	2.9
	FL-2009 Inlet	1.63	1.66	1.65	1.8
	Hero Inlet	7.98	8.16	8.07	2.2
	Parnel Inlet	8.22	8.81	8.52	6.9
s-Butyl mercaptan	Zeeco Inlet	4.15	4.06	4.11	2.2
	FL-2009 Inlet	2.01	1.99	2.00	1.0
	Hero Inlet	6.84	6.71	6.78	1.9
	Parnel Inlet	7.44	7.54	7.49	1.3
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	1.99	2.05	2.02	3.0
	FL-2009 Inlet	0.85	0.90	0.88	5.7
	Hero Inlet	2.39	2.42	2.41	1.2
	Parnel Inlet	3.95	4.16	4.06	5.2
Tetrahydrothiophene	Zeeco Inlet	0.98	0.98	0.98	0.00
	FL-2009 Inlet	0.51	0.46	0.49	10
	Hero Inlet	2.37	2.35	2.36	0.85
	Parnel Inlet	2.01	2.30	2.16	13
Unidentified sulfurs	Zeeco Inlet	3.49	4.00	3.75	14
	FL-2009 Inlet	1.32	1.19	1.26	10
	Hero Inlet	5.41	5.00	5.21	7.9
	Parnel Inlet	6.85	7.90	7.38	14

Four Tedlar bag samples, laboratory numbers 20646-(11-14), 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 four Tedlar bag samples is 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 5, 2026
Date Analyzed: March 5, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20646-11	Zeeco Inlet	9.05	38.05	15.87	30.96
20646-12	FL-2009 Inlet	4.18	23.29	31.97	35.15
20646-13	Hero Inlet	5.87	28.66	12.06	43.57
20646-14	Parnel Inlet	5.54	25.03	15.10	44.70

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: March 5, 2026
Date Analyzed: March 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.05	9.04	9.05	0.11	<0.1
Nitrogen	Zeeco Inlet	38.02	38.08	38.05	0.16	<0.1
Methane	Zeeco Inlet	15.83	15.91	15.87	0.50	<0.1
Carbon Dioxide	Zeeco Inlet	30.97	30.95	30.96	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20646-(11-14), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.21%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 5, 2026
Date Analyzed: March 5, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20646-11	Zeeco Inlet	392
20646-12	FL-2009 Inlet	172
20646-13	Hero Inlet	910
20646-14	Parnel Inlet	876

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	399	384	392	3.8

Four Tedlar bag samples, laboratory numbers 20646-(11-14), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 3.8%.

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	20646-11	3-5-26	7:20 AM	X	X	X				H2S 70 PPM
FL-2009 Inlet	LFG	-12	3-5-26	6:50 AM	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-13	3-5-26	7:05 AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-14	3-5-26	7:25 AM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	3-5-26	9:08	Received by: *(Signature)*	3-5-26	9:08
Relinquished by: *(Signature)*	3-5-26	10:21	Received by: *(Signature)*		
Relinquished by: *(Signature)*			Received for Laboratory by: *(Signature)*	3/5/26	10:21

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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LABORATORY ANALYSIS REPORT

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

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon
Project No.: 07224200.24 Task 1
Date Sampled: March 6, 2026
Date Received: March 6, 2026
Date Analyzed: March 6, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20656-5	20656-6	20656-7	20656-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	100	145	131	155
Carbonyl sulfide	<1.00	0.64	<1.50	<1.50
Methyl mercaptan	117	40.7	259	275
Ethyl mercaptan	1.75	0.70	3.33	3.03
Dimethyl sulfide	348	143	766	755
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.28	1.49	1.74	1.79
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.15	1.56	8.68	7.56
s-Butyl mercaptan	3.49	1.94	7.10	5.95
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.54	0.92	2.56	3.62
Tetrahydrothiophene	<1.00	<0.50	2.52	1.88
Unidentified sulfurs	3.61	2.21	6.26	5.12
	(Concentration in ppmv, as H_2S)			
Total Sulfur	582.0	338.5	1190.7	1216.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	105	94.4	100	11
	FL-2009 Inlet	146	144	145	1.4
	Hero Inlet	130	132	131	1.5
	Parnel Inlet	154	156	155	1.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.68	0.60	0.64	13
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	123	111	117	10
	FL-2009 Inlet	41.5	39.8	40.7	4.2
	Hero Inlet	255	263	259	3.1
	Parnel Inlet	272	277	275	1.8
Ethyl mercaptan	Zeeco Inlet	1.87	1.63	1.75	14
	FL-2009 Inlet	0.71	0.69	0.70	2.9
	Hero Inlet	3.36	3.30	3.33	1.8
	Parnel Inlet	2.93	3.12	3.03	6.3
Dimethyl sulfide	Zeeco Inlet	361	335	348	7.5
	FL-2009 Inlet	144	141	143	2.1
	Hero Inlet	753	779	766	3.4
	Parnel Inlet	748	761	755	1.7
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	1.27	1.28	1.28	0.78
	FL-2009 Inlet	1.44	1.53	1.49	6.1
	Hero Inlet	1.74	1.74	1.74	0.00
	Parnel Inlet	1.64	1.94	1.79	17
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	4.38	3.92	4.15	11
	FL-2009 Inlet	1.52	1.60	1.56	5.1
	Hero Inlet	8.30	9.05	8.68	8.6
	Parnel Inlet	7.75	7.37	7.56	5.0
s-Butyl mercaptan	Zeeco Inlet	3.64	3.33	3.49	8.9
	FL-2009 Inlet	1.98	1.89	1.94	4.7
	Hero Inlet	6.86	7.33	7.10	6.6
	Parnel Inlet	5.72	6.18	5.95	7.7
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	1.61	1.47	1.54	9.1
	FL-2009 Inlet	0.95	0.88	0.92	7.7
	Hero Inlet	2.43	2.68	2.56	9.8
	Parnel Inlet	3.63	3.61	3.62	0.55
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.44	2.60	2.52	6.3
	Parnel Inlet	1.85	1.90	1.88	2.7
Unidentified sulfurs	Zeeco Inlet	3.61	3.60	3.61	0.28
	FL-2009 Inlet	2.23	2.19	2.21	1.8
	Hero Inlet	6.18	6.33	6.26	2.4
	Parnel Inlet	5.11	5.14	5.12	0.63

Four Tedlar bag samples, laboratory numbers 20656-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 6, 2026
Date Analyzed: March 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)
20656-5	Zeeco Inlet	9.39	39.40	15.45	30.72
20656-6	FL-2009 Inlet	4.97	25.62	31.34	34.31
20656-7	Hero Inlet	6.56	31.29	10.98	41.88
20656-8	Parnel Inlet	6.26	27.61	14.09	42.92

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: March 6, 2026
Date Analyzed: March 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	6.56	6.56	6.56	0.0	<0.1
Nitrogen	Hero Inlet	31.24	31.33	31.29	0.29	<0.1
Methane	Hero Inlet	11.03	10.92	10.98	1.0	<0.1
Carbon Dioxide	Hero Inlet	41.86	41.90	41.88	0.10	<0.1

Four Tedlar bag samples, laboratory numbers 20656-(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 0.35%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: March 18, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 6, 2026
Date Analyzed: March 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)*
20656-5	Zeeco Inlet	390
20656-6	FL-2009 Inlet	160
20656-7	Hero Inlet	740
20656-8	Parnel Inlet	731

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	742	738	740	0.54

Four Tedlar bag samples, laboratory numbers 20656-(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 0.54%.

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	20656-5	3-6-26	7:25A	X	X	X				H2S 60 PPM
FL-2009 Inlet	LFG	-6	3-6-26	7:00A	X	X	X				H2S 80 PPM
Hero Inlet	LFG	-7	3-6-26	7:20A	X	X	X				H2S 150 PPM
Parnel Inlet	LFG	-8	3-6-26	7:30A	X	X	X				H2S 200 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-6-26	8:25A		3/6/26	8:38
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by:** *(Signature)*	**Date**	**Time**
	3/6/26	9:48			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date**	**Time**
				3/6/26	9:48

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20666-1	20666-2	20666-3	20666-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	110	152	129	164
Carbonyl sulfide	<1.00	0.63	<1.50	<1.50
Methyl mercaptan	156	45.9	270	323
Ethyl mercaptan	2.03	0.70	3.31	3.59
Dimethyl sulfide	474	163	787	925
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.55	1.47	1.67	2.13
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.34	1.78	8.51	9.73
s-Butyl mercaptan	4.64	1.94	6.73	7.89
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.40	1.02	2.63	5.39
Tetrahydrothiophene	1.21	<0.50	1.95	2.54
Unidentified sulfurs	4.78	1.85	5.77	6.93
	(Concentration in ppmv, as H_2S)			
Total Sulfur	763.3	370.8	1218.2	1455.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	111	109.0	110	1.8
	FL-2009 Inlet	152	152	152	0.00
	Hero Inlet	127	130	129	2.3
	Parnel Inlet	163	165	164	1.2
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.63	0.62	0.63	1.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	157	154	156	1.9
	FL-2009 Inlet	46.1	45.7	45.9	0.87
	Hero Inlet	267	273	270	2.2
	Parnel Inlet	319	327	323	2.5
Ethyl mercaptan	Zeeco Inlet	2.06	1.99	2.03	3.5
	FL-2009 Inlet	0.70	0.69	0.70	1.4
	Hero Inlet	3.40	3.21	3.31	5.7
	Parnel Inlet	3.43	3.74	3.59	8.6
Dimethyl sulfide	Zeeco Inlet	471	476	474	1.1
	FL-2009 Inlet	162	163	163	0.62
	Hero Inlet	784	789	787	0.64
	Parnel Inlet	901	949	925	5.2
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	1.57	1.52	1.55	3.2
	FL-2009 Inlet	1.52	1.42	1.47	6.8
	Hero Inlet	1.70	1.63	1.67	4.2
	Parnel Inlet	1.96	2.29	2.13	16
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	5.20	5.48	5.34	5.2
	FL-2009 Inlet	1.71	1.84	1.78	7.3
	Hero Inlet	8.38	8.64	8.51	3.1
	Parnel Inlet	9.61	9.84	9.73	2.4
s-Butyl mercaptan	Zeeco Inlet	4.67	4.61	4.64	1.3
	FL-2009 Inlet	1.92	1.96	1.94	2.1
	Hero Inlet	6.60	6.85	6.73	3.7
	Parnel Inlet	7.70	8.07	7.89	4.7
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	2.37	2.43	2.40	2.5
	FL-2009 Inlet	1.01	1.02	1.02	0.99
	Hero Inlet	2.52	2.73	2.63	8.0
	Parnel Inlet	5.34	5.43	5.39	1.7
Tetrahydrothiophene	Zeeco Inlet	1.32	1.09	1.21	19
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.83	2.06	1.95	12
	Parnel Inlet	2.57	2.51	2.54	2.4
Unidentified sulfurs	Zeeco Inlet	5.12	4.44	4.78	14
	FL-2009 Inlet	1.82	1.88	1.85	3.2
	Hero Inlet	5.77	5.77	5.77	0.00
	Parnel Inlet	6.45	7.41	6.93	14

Four Tedlar bag samples, laboratory numbers 20666-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 7, 2026
Date Analyzed: March 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)
20666-1	Zeeco Inlet	8.85	38.19	15.61	31.93
20666-2	FL-2009 Inlet	4.59	25.50	30.92	34.39
20666-3	Hero Inlet	6.19	32.38	10.88	41.42
20666-4	Parnel Inlet	6.15	27.88	14.02	42.85

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: March 7, 2026
Date Analyzed: March 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.84	8.85	8.85	0.11	<0.1
Nitrogen	Zeeco Inlet	38.20	38.17	38.19	0.08	<0.1
Methane	Zeeco Inlet	15.58	15.63	15.61	0.32	<0.1
Carbon Dioxide	Zeeco Inlet	31.94	31.91	31.93	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 20666-(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: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 7, 2026
Date Analyzed: March 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)*
20666-1	Zeeco Inlet	453
20666-2	FL-2009 Inlet	185
20666-3	Hero Inlet	818
20666-4	Parnel Inlet	779

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 7, 2026
Date Analyzed: March 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	452	454	453	0.44

Four Tedlar bag samples, laboratory numbers 20666-(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 0.44%.

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	20666-1	3-7-26	8:35A	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-2	3-7-26	8:10A	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	3-7-26	8:25A	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-4	3-7-26	8:30A	X	X	X				H2S 200 PPM

Relinquished by: *(Signature)*	**Date** 3-7-26	**Time** 8:50A	**Received by: *(Signature)*** LUIS F.	**Date** 3/7/26 **Time** 9:00
Relinquished by: *(Signature)* LUIS F	**Date** 3/7/26	**Time** 9:44	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 3/7/26 **Time** 9144

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20686-26	20686-27	20686-28	20686-29
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	128	163	151	182
Carbonyl sulfide	<1.00	0.75	<1.50	<1.50
Methyl mercaptan	184	55.2	312	364
Ethyl mercaptan	2.66	0.82	3.89	4.16
Dimethyl sulfide	519	195	874	992
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.68	1.69	2.12	2.42
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.58	2.11	10.5	11.3
s-Butyl mercaptan	5.45	2.53	8.14	8.98
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.52	1.30	2.87	5.29
Tetrahydrothiophene	1.32	0.57	2.67	2.87
Unidentified sulfurs	4.46	2.66	7.22	9.35
	(Concentration in ppmv, as H_2S)			
Total Sulfur	857.7	425.9	1375.7	1587.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	123	133.0	128	7.8
	FL-2009 Inlet	169	156	163	8.0
	Hero Inlet	151	150	151	0.66
	Parnel Inlet	187	176	182	6.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.78	0.72	0.75	8.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	177	190	184	7.1
	FL-2009 Inlet	56.5	53.8	55.2	4.9
	Hero Inlet	308	315	312	2.2
	Parnel Inlet	374	354	364	5.5
Ethyl mercaptan	Zeeco Inlet	2.66	2.65	2.66	0.38
	FL-2009 Inlet	0.84	0.80	0.82	4.9
	Hero Inlet	3.89	3.88	3.89	0.26
	Parnel Inlet	4.12	4.20	4.16	1.9
Dimethyl sulfide	Zeeco Inlet	506	532	519	5.0
	FL-2009 Inlet	198	191	195	3.6
	Hero Inlet	851	896	874	5.2
	Parnel Inlet	1000	984	992	1.6
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	1.65	1.71	1.68	3.6
	FL-2009 Inlet	1.74	1.64	1.69	5.9
	Hero Inlet	2.06	2.18	2.12	5.7
	Parnel Inlet	2.48	2.36	2.42	5.0
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	6.39	6.76	6.58	5.6
	FL-2009 Inlet	2.17	2.04	2.11	6.2
	Hero Inlet	10.2	10.7	10.5	4.8
	Parnel Inlet	11.5	11.1	11.3	3.5
s-Butyl mercaptan	Zeeco Inlet	5.40	5.50	5.45	1.8
	FL-2009 Inlet	2.57	2.48	2.53	3.6
	Hero Inlet	7.84	8.44	8.14	7.4
	Parnel Inlet	9.28	8.67	8.98	6.8
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	2.40	2.63	2.52	9.1
	FL-2009 Inlet	1.31	1.28	1.30	2.3
	Hero Inlet	2.72	3.02	2.87	10
	Parnel Inlet	5.31	5.26	5.29	0.95
Tetrahydrothiophene	Zeeco Inlet	1.30	1.34	1.32	3.0
	FL-2009 Inlet	0.55	0.59	0.57	7.0
	Hero Inlet	2.66	2.67	2.67	0.38
	Parnel Inlet	2.87	2.87	2.87	0.00
Unidentified sulfurs	Zeeco Inlet	4.15	4.76	4.46	14
	FL-2009 Inlet	2.48	2.83	2.66	13
	Hero Inlet	6.84	7.60	7.22	11
	Parnel Inlet	9.02	9.67	9.35	7.0

Four Tedlar bag samples, laboratory numbers 20686-(26-29), 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 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 9, 2026
Date Analyzed: March 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)
20686-26	Zeeco Inlet	7.95	34.22	16.88	35.04
20686-27	FL-2009 Inlet	3.68	20.46	33.60	36.97
20686-28	Hero Inlet	4.96	28.48	12.07	45.03
20686-29	Parnel Inlet	5.11	24.43	14.83	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: March 9, 2026
Date Analyzed: March 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.95	4.96	4.96	0.20	<0.1
Nitrogen	Hero Inlet	28.48	28.48	28.48	0.0	<0.1
Methane	Hero Inlet	12.10	12.04	12.07	0.50	<0.1
Carbon Dioxide	Hero Inlet	45.03	45.02	45.03	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20686-(26-29), 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: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 9, 2026
Date Analyzed: March 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)*
20686-26	Zeeco Inlet	483
20686-27	FL-2009 Inlet	169
20686-28	Hero Inlet	797
20686-29	Parnel Inlet	876

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	798	796	797	0.25

Four Tedlar bag samples, laboratory numbers 20686-(26-29), 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 0.25%.

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	206806-26	3/8/26	1:15PM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-27	3/8/26	1:40PM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-28	3/8/26	1:25PM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-29	3/8/26	1:20PM	X	X	X				H2S 140 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/8/2026	2:30PM		3-9-26	8:10 AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-9-26	8:58		3/9/26	8:58
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	3/9/26	10:00		3/9/26	10:00

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	AtmAA Inc.
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895 /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: April 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 9, 2026
Date Received: March 9, 2026
Date Analyzed: March 9, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20686-30	20686-31	20686-32	20686-33
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	134	159	147	196
Carbonyl sulfide	<1.00	0.68	<1.50	<1.50
Methyl mercaptan	185	51.9	311	387
Ethyl mercaptan	2.47	0.82	3.90	4.18
Dimethyl sulfide	531	180	870	1060
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.92	1.81	2.20	2.63
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.67	2.08	10.4	12.1
s-Butyl mercaptan	6.05	2.54	8.25	10.35
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.36	1.03	2.75	5.22
Tetrahydrothiophene	1.51	0.60	2.82	3.38
Unidentified sulfurs	4.75	2.26	6.09	8.30
	(Concentration in ppmv, as H_2S)			
Total Sulfur	877.6	403.7	1366.6	1693.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	131	137.0	134	4.5
	FL-2009 Inlet	163	155	159	5.0
	Hero Inlet	147	147	147	0.00
	Parnel Inlet	193	198	196	2.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	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	180	189	185	4.9
	FL-2009 Inlet	54.0	49.7	51.9	8.3
	Hero Inlet	310	312	311	0.64
	Parnel Inlet	385	388	387	0.78
Ethyl mercaptan	Zeeco Inlet	2.46	2.48	2.47	0.81
	FL-2009 Inlet	0.88	0.76	0.82	15
	Hero Inlet	3.92	3.87	3.90	1.3
	Parnel Inlet	4.16	4.20	4.18	0.96
Dimethyl sulfide	Zeeco Inlet	522	540	531	3.4
	FL-2009 Inlet	185	175	180	5.6
	Hero Inlet	867	872	870	0.58
	Parnel Inlet	1050	1070	1060	1.9
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	1.88	1.95	1.92	3.7
	FL-2009 Inlet	1.86	1.76	1.81	5.5
	Hero Inlet	2.14	2.26	2.20	5.5
	Parnel Inlet	2.57	2.69	2.63	4.6
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	6.59	6.75	6.67	2.4
	FL-2009 Inlet	2.14	2.01	2.08	6.3
	Hero Inlet	10.4	10.3	10.4	0.97
	Parnel Inlet	12.1	12.0	12.1	0.83
s-Butyl mercaptan	Zeeco Inlet	5.95	6.15	6.05	3.3
	FL-2009 Inlet	2.51	2.56	2.54	2.0
	Hero Inlet	8.05	8.44	8.25	4.7
	Parnel Inlet	10.2	10.5	10.4	2.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.32	2.40	2.36	3.4
	FL-2009 Inlet	1.06	1.00	1.03	5.8
	Hero Inlet	2.60	2.90	2.75	11
	Parnel Inlet	5.27	5.16	5.22	2.1
Tetrahydrothiophene	Zeeco Inlet	1.54	1.47	1.51	4.7
	FL-2009 Inlet	0.63	0.57	0.60	10
	Hero Inlet	2.77	2.86	2.82	3.2
	Parnel Inlet	3.31	3.44	3.38	3.9
Unidentified sulfurs	Zeeco Inlet	4.63	4.86	4.75	4.8
	FL-2009 Inlet	2.31	2.20	2.26	4.9
	Hero Inlet	6.01	6.17	6.09	2.6
	Parnel Inlet	8.42	8.17	8.30	3.0

Four Tedlar bag samples, laboratory numbers 20686-(30-33), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 9, 2026
Date Analyzed: March 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)
20686-30	Zeeco Inlet	8.44	36.42	16.58	33.38
20686-31	FL-2009 Inlet	4.57	24.26	32.07	35.02
20686-32	Hero Inlet	6.33	31.89	11.30	42.35
20686-33	Parnel Inlet	6.02	26.75	14.93	44.35

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	6.02	6.02	6.02	0.0	<0.1
Nitrogen	Parnel Inlet	26.72	26.77	26.75	0.19	<0.1
Methane	Parnel Inlet	14.93	14.92	14.93	0.07	<0.1
Carbon Dioxide	Parnel Inlet	44.37	44.32	44.35	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 20686-(30-33), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 9, 2026
Date Analyzed: March 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)
20686-30	Zeeco Inlet	359
20686-31	FL-2009 Inlet	178
20686-32	Hero Inlet	701
20686-33	Parnel Inlet	934

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	944	924	934	2.1

Four Tedlar bag samples, laboratory numbers 20686-(30-33), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.1%.

CHAIN OF CUSTODY RECORD

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

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	20646-30	3-9-26	7:05 AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-31	3-9-26	7:25 AM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-32	3-9-26	6:55AM	X	X	X				H2S 130 PPM
Parnel Inlet	LFG	-33	3-9-26	7:10 AM	X	X	X				H2S 160 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Hlt Higuera	3-9-26	8:58	[signature]	3/9/26	8:58
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
[signature]	3/9/26	10:00			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
			[signature]	3/9/26	10:00

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

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

Report Date: April 8, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 10, 2026
Date Received: March 10, 2026
Date Analyzed: March 10, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20696-1	20696-2	20696-3	20696-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	124	156	146	170
Carbonyl sulfide	<1.00	0.69	<1.50	<1.50
Methyl mercaptan	191	54.3	328	356
Ethyl mercaptan	2.58	0.85	4.07	4.00
Dimethyl sulfide	552	186	912	1000
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.85	1.80	2.13	2.45
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.52	2.02	10.9	10.9
s-Butyl mercaptan	5.90	2.50	8.62	9.22
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.04	0.95	2.46	4.10
Tetrahydrothiophene	1.49	0.58	2.73	3.04
Unidentified sulfurs	5.35	1.56	7.01	8.73
	(Concentration in ppmv, as H_2S)			
Total Sulfur	894.3	407.6	1425.3	1572.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	128	120	124	6.5
	FL-2009 Inlet	160	151	156	5.8
	Hero Inlet	140	151	146	7.6
	Parnel Inlet	164	176	170	7.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.69	0.68	0.69	1.5
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	196	186	191	5.2
	FL-2009 Inlet	55.7	52.8	54.3	5.3
	Hero Inlet	315	340	328	7.6
	Parnel Inlet	350	362	356	3.4
Ethyl mercaptan	Zeeco Inlet	2.56	2.60	2.58	1.6
	FL-2009 Inlet	0.91	0.78	0.85	15
	Hero Inlet	3.83	4.30	4.07	12
	Parnel Inlet	3.87	4.12	4.00	6.3
Dimethyl sulfide	Zeeco Inlet	557	546	552	2.0
	FL-2009 Inlet	188	184	186	2.2
	Hero Inlet	890	934	912	4.8
	Parnel Inlet	979	1020	1000	4.1
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	1.85	1.84	1.85	0.54
	FL-2009 Inlet	1.82	1.77	1.80	2.8
	Hero Inlet	2.18	2.08	2.13	4.7
	Parnel Inlet	2.61	2.29	2.45	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	6.63	6.41	6.52	3.4
	FL-2009 Inlet	2.07	1.96	2.02	5.5
	Hero Inlet	10.5	11.2	10.9	6.5
	Parnel Inlet	10.8	11.0	10.9	1.8
s-Butyl mercaptan	Zeeco Inlet	5.89	5.91	5.90	0.34
	FL-2009 Inlet	2.57	2.43	2.50	5.6
	Hero Inlet	8.44	8.80	8.62	4.2
	Parnel Inlet	8.90	9.54	9.22	6.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.00	2.07	2.04	3.4
	FL-2009 Inlet	0.97	0.93	0.95	4.2
	Hero Inlet	2.46	2.45	2.46	0.41
	Parnel Inlet	3.96	4.23	4.10	6.6
Tetrahydrothiophene	Zeeco Inlet	1.41	1.57	1.49	11
	FL-2009 Inlet	0.65	0.51	0.58	24
	Hero Inlet	2.77	2.69	2.73	2.9
	Parnel Inlet	3.02	3.05	3.04	0.99
Unidentified sulfurs	Zeeco Inlet	5.23	5.47	5.35	4.5
	FL-2009 Inlet	1.67	1.45	1.56	14
	Hero Inlet	6.90	7.12	7.01	3.1
	Parnel Inlet	8.34	9.12	8.73	8.9

Four Tedlar bag samples, laboratory numbers 20696-(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 5.8%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 10, 2026
Date Analyzed: March 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)*
20696-1	Zeeco Inlet	451
20696-2	FL-2009 Inlet	198
20696-3	Hero Inlet	862
20696-4	Parnel Inlet	840

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	197	199	198	1.01

Four Tedlar bag samples, laboratory numbers 20696-(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%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 10, 2026
Date Analyzed: March 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)
20696-1	Zeeco Inlet	8.57	36.00	16.03	34.00
20696-2	FL-2009 Inlet	4.48	24.60	30.76	34.86
20696-3	Hero Inlet	6.46	32.39	10.94	41.50
20696-4	Parnel Inlet	6.11	27.38	14.19	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: March 10, 2026
Date Analyzed: March 10, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.48	4.48	4.48	0.0	<0.1
Nitrogen	FL-2009 Inlet	24.59	24.60	24.60	0.04	<0.1
Methane	FL-2009 Inlet	30.73	30.79	30.76	0.20	<0.1
Carbon Dioxide	FL-2009 Inlet	34.85	34.86	34.86	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 20696-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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.**
Al Vigueira	

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	20696-1	3-10-26	7:30 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3-10-26	7:10 AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	3-10-26	7:55 AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	3-10-26	7:40 AM	X	X	X				H2S 140 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Al Vigueira	3-10-26	8:52	Ruben G	3/10/26	8:52
Relinquished by: *(Signature)* Ruben G	3/10/26	10:10	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/10/26	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
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: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 11, 2026
Date Received: March 11, 2026
Date Analyzed: March 11, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20706-4	20706-5	20706-6	20706-7
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	139	168	137	166
Carbonyl sulfide	<1.00	0.74	<1.50	<1.50
Methyl mercaptan	193	57.5	313	330
Ethyl mercaptan	2.54	0.85	3.74	3.61
Dimethyl sulfide	570	193	866	973
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	2.10	1.80	1.99	2.22
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.83	2.15	9.83	10.5
s-Butyl mercaptan	6.17	2.51	8.04	8.49
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.08	0.89	2.10	4.70
Tetrahydrothiophene	1.53	0.68	2.64	2.34
Unidentified sulfurs	4.56	2.20	5.84	5.43
	(Concentration in ppmv, as H_2S)			
Total Sulfur	929.4	430.7	1351.8	1510.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	150	128	139	16
	FL-2009 Inlet	162	173	168	6.6
	Hero Inlet	139	134	137	3.7
	Parnel Inlet	167	164	166	1.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.70	0.78	0.74	11
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	204	182	193	11
	FL-2009 Inlet	54.2	60.8	57.5	11
	Hero Inlet	319	307	313	3.8
	Parnel Inlet	342	318	330	7.3
Ethyl mercaptan	Zeeco Inlet	2.63	2.44	2.54	7.5
	FL-2009 Inlet	0.77	0.92	0.85	18
	Hero Inlet	3.78	3.70	3.74	2.1
	Parnel Inlet	3.64	3.57	3.61	1.9
Dimethyl sulfide	Zeeco Inlet	601	538	570	11
	FL-2009 Inlet	182	204	193	11
	Hero Inlet	880	852	866	3.2
	Parnel Inlet	1000	945	973	5.7
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	2.21	1.98	2.10	11
	FL-2009 Inlet	1.71	1.89	1.80	10
	Hero Inlet	2.12	1.86	1.99	13
	Parnel Inlet	2.39	2.05	2.22	15
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	7.18	6.48	6.83	10
	FL-2009 Inlet	2.05	2.24	2.15	8.9
	Hero Inlet	10.2	9.46	9.83	7.5
	Parnel Inlet	11.0	10.0	10.5	9.5
s-Butyl mercaptan	Zeeco Inlet	6.24	6.10	6.17	2.3
	FL-2009 Inlet	2.44	2.58	2.51	5.6
	Hero Inlet	8.11	7.97	8.04	1.7
	Parnel Inlet	8.96	8.02	8.49	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	2.11	2.04	2.08	3.4
	FL-2009 Inlet	0.83	0.94	0.89	12
	Hero Inlet	2.08	2.12	2.10	1.9
	Parnel Inlet	4.94	4.45	4.70	10
Tetrahydrothiophene	Zeeco Inlet	1.58	1.47	1.53	7.2
	FL-2009 Inlet	0.66	0.70	0.68	5.9
	Hero Inlet	2.73	2.55	2.64	6.8
	Parnel Inlet	2.42	2.26	2.34	6.8
Unidentified sulfurs	Zeeco Inlet	4.67	4.46	4.56	4.6
	FL-2009 Inlet	2.13	2.27	2.20	6.4
	Hero Inlet	5.98	5.70	5.84	4.8
	Parnel Inlet	5.66	5.19	5.43	8.7

Four Tedlar bag samples, laboratory numbers 20706-(4-7), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 7.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 11, 2026
Date Analyzed: March 11, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20706-4	Zeeco Inlet	8.23	36.67	16.47	33.70
20706-5	FL-2009 Inlet	4.72	25.44	31.16	34.63
20706-6	Hero Inlet	5.80	30.69	11.43	42.12
20706-7	Parnel Inlet	6.15	27.80	14.50	43.55

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.80	5.80	5.80	0.0	<0.1
Nitrogen	Hero Inlet	30.69	30.68	30.69	0.03	<0.1
Methane	Hero Inlet	11.40	11.45	11.43	0.44	<0.1
Carbon Dioxide	Hero Inlet	42.14	42.09	42.12	0.12	<0.1

Four Tedlar bag samples, laboratory numbers 20706-(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 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 11, 2026
Date Analyzed: March 11, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20706-4	Zeeco Inlet	416
20706-5	FL-2009 Inlet	190
20706-6	Hero Inlet	780
20706-7	Parnel Inlet	876

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	781	778	780	0.38

Four Tedlar bag samples, laboratory numbers 20706-(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 0.38%.

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) Jaime Cerezo	**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 al(-144)				Special Remarks
Zeeco Inlet	LFG	20706-4	3/11/26	7:50 am	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-5	3/11/26	8:05 am	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-6	3/11/26	7:40 am	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-7	3/11/26	7:55 am	X	X	X				H2S 150 PPM

ANALYSES REQUESTED

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Jaime Cerezo	3/11/26	9:04A		3/11/26	9:04A
	3/11/26	9:05A	Ruben G	3/11/26	9:05
Ruben G	3/11/26	10:15		3/11/26	10:15

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20716-10	20716-11	20716-12	20716-13
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	108	172	147	197
Carbonyl sulfide	<1.00	0.72	<1.50	<1.50
Methyl mercaptan	146	58.9	307	361
Ethyl mercaptan	2.07	0.84	3.77	4.17
Dimethyl sulfide	438	201	872	1025
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.69	1.84	2.27	2.71
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.42	2.21	10.2	11.5
s-Butyl mercaptan	4.82	2.76	8.31	9.46
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.01	1.20	2.69	4.75
Tetrahydrothiophene	1.29	0.58	2.78	2.81
Unidentified sulfurs	4.83	2.21	6.80	7.75
	(Concentration in ppmv, as H_2S)			
Total Sulfur	715.6	444.9	1364.9	1630.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	106	109	108	2.8
	FL-2009 Inlet	168	176	172	4.7
	Hero Inlet	143	150	147	4.8
	Parnel Inlet	198	196	197	1.0
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.71	0.72	0.72	1.4
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	144	148	146	2.7
	FL-2009 Inlet	57.8	59.9	58.9	3.6
	Hero Inlet	306	308	307	0.65
	Parnel Inlet	361	361	361	0.00
Ethyl mercaptan	Zeeco Inlet	2.12	2.02	2.07	4.8
	FL-2009 Inlet	0.85	0.83	0.84	2.4
	Hero Inlet	3.78	3.76	3.77	0.53
	Parnel Inlet	4.25	4.08	4.17	4.1
Dimethyl sulfide	Zeeco Inlet	432	444	438	2.7
	FL-2009 Inlet	196	205	201	4.5
	Hero Inlet	881	863	872	2.1
	Parnel Inlet	1020	1030	1025	0.98
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	1.63	1.74	1.69	6.5
	FL-2009 Inlet	1.82	1.86	1.84	2.2
	Hero Inlet	2.27	2.27	2.27	0.00
	Parnel Inlet	2.74	2.67	2.71	2.6
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	5.41	5.42	5.42	0.18
	FL-2009 Inlet	2.21	2.20	2.21	0.45
	Hero Inlet	10.2	10.1	10.2	0.99
	Parnel Inlet	11.4	11.5	11.5	0.87
s-Butyl mercaptan	Zeeco Inlet	4.79	4.85	4.82	1.2
	FL-2009 Inlet	2.71	2.80	2.76	3.3
	Hero Inlet	8.24	8.37	8.31	1.6
	Parnel Inlet	9.66	9.25	9.46	4.3
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	2.04	1.98	2.01	3.0
	FL-2009 Inlet	1.20	1.20	1.20	0.00
	Hero Inlet	2.64	2.74	2.69	3.7
	Parnel Inlet	4.79	4.70	4.75	1.9
Tetrahydrothiophene	Zeeco Inlet	1.33	1.25	1.29	6.2
	FL-2009 Inlet	0.60	0.55	0.58	8.7
	Hero Inlet	2.88	2.67	2.78	7.6
	Parnel Inlet	2.88	2.74	2.81	5.0
Unidentified sulfurs	Zeeco Inlet	4.96	4.70	4.83	5.4
	FL-2009 Inlet	2.21	2.21	2.21	0.00
	Hero Inlet	6.71	6.88	6.80	2.4
	Parnel Inlet	7.85	7.65	7.75	2.6

Four Tedlar bag samples, laboratory numbers 20716-(10-13), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 2.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 12, 2026
Date Analyzed: March 12, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20716-10	Zeeco Inlet	8.51	36.53	16.29	32.27
20716-11	FL-2009 Inlet	4.06	22.70	32.57	35.87
20716-12	Hero Inlet	5.67	29.05	12.41	42.98
20716-13	Parnel Inlet	5.01	22.29	16.79	46.63

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: March 12, 2026
Date Analyzed: March 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.01	5.01	5.01	0.0	<0.1
Nitrogen	Parnel Inlet	22.26	22.32	22.29	0.27	<0.1
Methane	Parnel Inlet	16.81	16.76	16.79	0.30	<0.1
Carbon Dioxide	Parnel Inlet	46.59	46.67	46.63	0.17	<0.1

Four Tedlar bag samples, laboratory numbers 20716-(10-13), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.18%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 12, 2026
Date Analyzed: March 12, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20716-10	Zeeco Inlet	358
20716-11	FL-2009 Inlet	218
20716-12	Hero Inlet	835
20716-13	Parnel Inlet	847

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	841	853	847	1.4

Four Tedlar bag samples, laboratory numbers 20716-(10-13), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 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	20716-10	3/12/26	7:45am	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-11	3/12/26	7:30am	X	X	X				H2S 150 PPM
Hero Inlet	LFG	-12	3/12/26	7:55am	X	X	X				H2S 190 PPM
Parnel Inlet	LFG	-13	3/12/26	7:40am	X	X	X				H2S 200 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/12/26	9:48		3/12/26	9:48
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/12/26	9:48		3/12/26	9:48
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	3/12/26	10:45		3/12/26	10:45

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20726-1	20726-2	20726-3	20726-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	89.9	170	139	180
Carbonyl sulfide	<1.00	0.75	<1.50	<1.50
Methyl mercaptan	100	55.9	295	328
Ethyl mercaptan	1.73	0.82	3.70	3.65
Dimethyl sulfide	341	197	849	979
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.40	1.95	2.09	2.67
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.24	2.20	10.0	11.1
s-Butyl mercaptan	3.69	2.79	7.96	9.35
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.58	1.26	2.70	5.40
Tetrahydrothiophene	1.09	0.59	2.53	3.32
Unidentified sulfurs	3.04	1.93	5.62	5.74
	(Concentration in ppmv, as H_2S)			
Total Sulfur	549.2	435.4	1319.8	1532.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	89.2	90.6	89.9	1.6
	FL-2009 Inlet	172	167	170	2.9
	Hero Inlet	141	137	139	2.9
	Parnel Inlet	182	177	180	2.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.76	0.73	0.75	4.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	99.0	101	100	2.0
	FL-2009 Inlet	56.6	55.2	55.9	2.5
	Hero Inlet	297	293	295	1.4
	Parnel Inlet	330	325	328	1.5
Ethyl mercaptan	Zeeco Inlet	1.67	1.78	1.73	6.4
	FL-2009 Inlet	0.83	0.80	0.82	3.7
	Hero Inlet	3.70	3.69	3.70	0.27
	Parnel Inlet	3.77	3.53	3.65	6.6
Dimethyl sulfide	Zeeco Inlet	332	350	341	5.3
	FL-2009 Inlet	200	193	197	3.6
	Hero Inlet	861	836	849	2.9
	Parnel Inlet	1000	958	979	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	1.41	1.38	1.40	2.2
	FL-2009 Inlet	1.97	1.92	1.95	2.6
	Hero Inlet	1.95	2.22	2.09	13
	Parnel Inlet	2.79	2.55	2.67	9.0
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	4.16	4.31	4.24	3.5
	FL-2009 Inlet	2.22	2.17	2.20	2.3
	Hero Inlet	10.1	9.94	10.0	1.6
	Parnel Inlet	11.1	11.0	11.1	0.90
s-Butyl mercaptan	Zeeco Inlet	3.78	3.59	3.69	5.2
	FL-2009 Inlet	2.87	2.71	2.79	5.7
	Hero Inlet	7.86	8.05	7.96	2.4
	Parnel Inlet	9.53	9.16	9.35	4.0
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	1.55	1.60	1.58	3.2
	FL-2009 Inlet	1.31	1.21	1.26	7.9
	Hero Inlet	2.68	2.72	2.70	1.5
	Parnel Inlet	5.56	5.23	5.40	6.1
Tetrahydrothiophene	Zeeco Inlet	1.18	1.00	1.09	17
	FL-2009 Inlet	0.59	0.58	0.59	1.7
	Hero Inlet	2.52	2.54	2.53	0.79
	Parnel Inlet	3.28	3.36	3.32	2.4
Unidentified sulfurs	Zeeco Inlet	2.88	3.19	3.04	10
	FL-2009 Inlet	1.93	1.92	1.93	0.30
	Hero Inlet	5.54	5.70	5.62	2.8
	Parnel Inlet	5.58	5.90	5.74	5.5

Four Tedlar bag samples, laboratory numbers 20726-(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 4.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 13, 2026
Date Analyzed: March 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)
20726-1	Zeeco Inlet	9.15	39.80	16.18	29.95
20726-2	FL-2009 Inlet	4.01	22.10	34.37	37.51
20726-3	Hero Inlet	5.50	29.07	12.94	44.65
20726-4	Parnel Inlet	4.78	21.69	17.54	48.01

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: March 13, 2026
Date Analyzed: March 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.78	4.78	4.78	0.0	<0.1
Nitrogen	Parnel Inlet	21.71	21.66	21.69	0.23	<0.1
Methane	Parnel Inlet	17.50	17.57	17.54	0.40	<0.1
Carbon Dioxide	Parnel Inlet	47.98	48.04	48.01	0.12	<0.1

Four Tedlar bag samples, laboratory numbers 20726-(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 0.19%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 13, 2026
Date Analyzed: March 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)*
20726-1	Zeeco Inlet	290
20726-2	FL-2009 Inlet	177
20726-3	Hero Inlet	749
20726-4	Parnel Inlet	770

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	769	771	770	0.26

Four Tedlar bag samples, laboratory numbers 20726-(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 0.26%.

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)* Fabian Chavez	**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	20726-1	3-13-26	8:10am	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-2	3-13-26	7:20am	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-3	3-13-26	7:55am	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	3-13-26	8:15am	X	X	X				H2S 160 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-13-26	8:56am		3-13-26	8:56
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-13-26	8:56		3/13/26	9:05
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	3/13/26	9:55		3/13/26	9:55

Company Info:		Send Report to:		Analytical Laboratory
Company:	SCS Engineers	Company:	SCS Engineers	AtmAA Inc.
Street Address	3900 Kilroy Airport Way Suite 300	Street Address	3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip:	Long Beach / CA / 90806	City/State/Zip:	Long Beach / CA / 90806	Calabasas, CA 91302
Telephone No.:	562-743-7895 /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: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 14, 2026
Date Received: March 14, 2026
Date Analyzed: March 14, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	90736-1	90736-2	90736-3	90736-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	106	165	151	190
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	128	53.5	344	393
Ethyl mercaptan	1.94	0.75	4.16	4.30
Dimethyl sulfide	397	184	939	1050
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.34	1.59	2.38	2.84
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.80	1.45	10.9	11.5
s-Butyl mercaptan	4.27	2.37	9.02	9.83
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.22	1.24	3.01	5.40
Tetrahydrothiophene	1.07	0.54	3.20	3.43
Unidentified sulfurs	3.83	1.90	6.40	9.15
	(Concentration in ppmv, as H_2S)			
Total Sulfur	651.2	414.2	1475.5	1684.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	104	107	106	2.8
	FL-2009 Inlet	166	164	165	1.2
	Hero Inlet	155	147	151	5.3
	Parnel Inlet	183	197	190	7.4
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.68	0.66	6.1
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	124.0	131	128	5.5
	FL-2009 Inlet	53.8	53.1	53.5	1.3
	Hero Inlet	351	337	344	4.1
	Parnel Inlet	381	404	393	5.9
Ethyl mercaptan	Zeeco Inlet	1.91	1.96	1.94	2.6
	FL-2009 Inlet	0.77	0.73	0.75	5.3
	Hero Inlet	4.15	4.17	4.16	0.48
	Parnel Inlet	4.17	4.42	4.30	5.8
Dimethyl sulfide	Zeeco Inlet	386	407	397	5.3
	FL-2009 Inlet	183	185	184	1.1
	Hero Inlet	956	921	939	3.7
	Parnel Inlet	1030	1070	1050	3.8
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	1.27	1.40	1.34	9.7
	FL-2009 Inlet	1.59	1.58	1.59	0.63
	Hero Inlet	2.48	2.28	2.38	8.4
	Parnel Inlet	2.72	2.96	2.84	8.5
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	4.83	4.76	4.80	1.5
	FL-2009 Inlet	1.44	1.46	1.45	1.4
	Hero Inlet	11.1	10.6	10.9	4.6
	Parnel Inlet	11.0	11.9	11.5	7.9
s-Butyl mercaptan	Zeeco Inlet	4.37	4.17	4.27	4.7
	FL-2009 Inlet	2.34	2.40	2.37	2.5
	Hero Inlet	9.25	8.78	9.02	5.2
	Parnel Inlet	9.73	9.92	9.83	1.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.20	2.23	2.22	1.4
	FL-2009 Inlet	1.23	1.24	1.24	0.81
	Hero Inlet	3.10	2.92	3.01	6.0
	Parnel Inlet	5.24	5.55	5.40	5.7
Tetrahydrothiophene	Zeeco Inlet	1.00	1.13	1.07	12
	FL-2009 Inlet	0.55	0.52	0.54	5.6
	Hero Inlet	3.18	3.21	3.20	0.94
	Parnel Inlet	3.63	3.22	3.43	12
Unidentified sulfurs	Zeeco Inlet	3.64	4.02	3.83	10
	FL-2009 Inlet	1.82	1.98	1.90	8.4
	Hero Inlet	6.59	6.21	6.40	6.0
	Parnel Inlet	9.48	8.82	9.15	7.2

Four Tedlar bag samples, laboratory numbers 20736-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 14, 2026
Date Analyzed: March 16, 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)
20736-1	Zeeco Inlet	9.03	38.69	15.49	30.72
20736-2	FL-2009 Inlet	4.62	24.45	31.52	34.96
20736-3	Hero Inlet	5.52	28.97	11.86	43.75
20736-4	Parnel Inlet	4.79	21.94	16.31	46.86

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: March 14, 2026
Date Analyzed: March 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.03	9.02	9.03	0.11	<0.1
Nitrogen	Zeeco Inlet	38.69	38.68	38.69	0.03	<0.1
Methane	Zeeco Inlet	15.49	15.48	15.49	0.06	<0.1
Carbon Dioxide	Zeeco Inlet	30.69	30.75	30.72	0.20	<0.1

Four Tedlar bag samples, laboratory numbers 20736-(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 0.01%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 7, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 14, 2026
Date Analyzed: March 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)*
20736-1	Zeeco Inlet	361
20736-2	FL-2009 Inlet	217
20736-3	Hero Inlet	797
20736-4	Parnel Inlet	888

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 14, 2026
Date Analyzed: March 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	360	362	361	0.55

Four Tedlar bag samples, laboratory numbers 20736-(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 0.55%.

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.**
A Villagrana	

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	20736-1	3-14-26	7:55 AM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-2	3-14-26	8:02AM	X	X	X				H2S 70 PPM
Hero Inlet	LFG	-3	3-14-26	7:45AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	3-14-26	7:50 AM	X	X	X				H2S 180 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)* A Villagrana	Date 3-14-26	Time 8:40	Received by: *(Signature)* LUIS F	Date 3/14/26 Time 8:40
Relinquished by: *(Signature)* LUIS F	Date 3/14/26	Time 9:30	Received by: *(Signature)*	Date Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date 3/14/26 Time 9:30

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: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 15, 2026
Date Received: March 16, 2026
Date Analyzed: March 16, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20756-7	20756-8	20756-9	20756-10
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.8	141	151	175
Carbonyl sulfide	<1.00	0.65	<1.50	<1.50
Methyl mercaptan	126	53.1	330	370
Ethyl mercaptan	1.84	0.76	4.20	4.25
Dimethyl sulfide	383	180	884	1055
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.12	1.34	2.17	2.64
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.37	1.59	10.4	11.7
s-Butyl mercaptan	3.55	1.90	7.90	9.15
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.14	1.20	2.48	7.45
Tetrahydrothiophene	<1.00	<0.50	2.46	3.20
Unidentified sulfurs	3.43	1.75	5.38	8.88
	(Concentration in ppmv, as H_2S)			
Total Sulfur	618.4	384.5	1401.5	1654.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	92.0	91.6	91.8	0.44
	FL-2009 Inlet	140	142	141	1.4
	Hero Inlet	147	154	151	4.7
	Parnel Inlet	175	175	175	0.00
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.66	0.65	3.1
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	126	125	126	0.80
	FL-2009 Inlet	53.0	53.2	53.1	0.38
	Hero Inlet	320	339	330	5.8
	Parnel Inlet	368	371	370	0.81
Ethyl mercaptan	Zeeco Inlet	1.84	1.83	1.84	0.54
	FL-2009 Inlet	0.76	0.76	0.76	0.00
	Hero Inlet	4.12	4.28	4.20	3.8
	Parnel Inlet	4.37	4.12	4.25	5.9
Dimethyl sulfide	Zeeco Inlet	385	380	383	1.3
	FL-2009 Inlet	180	180	180	0.00
	Hero Inlet	890	878	884	1.4
	Parnel Inlet	1050	1060	1055	0.95
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	1.08	1.15	1.12	6.3
	FL-2009 Inlet	1.33	1.35	1.34	1.5
	Hero Inlet	2.10	2.23	2.17	6.0
	Parnel Inlet	2.58	2.69	2.64	4.2
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	4.32	4.42	4.37	2.3
	FL-2009 Inlet	1.57	1.60	1.59	1.9
	Hero Inlet	10.3	10.5	10.4	1.9
	Parnel Inlet	12.2	11.2	11.7	8.5
s-Butyl mercaptan	Zeeco Inlet	3.65	3.45	3.55	5.6
	FL-2009 Inlet	1.91	1.88	1.90	1.6
	Hero Inlet	7.80	8.00	7.90	2.5
	Parnel Inlet	9.30	9.00	9.15	3.3
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	2.16	2.12	2.14	1.9
	FL-2009 Inlet	1.20	1.20	1.20	0.00
	Hero Inlet	2.56	2.40	2.48	6.5
	Parnel Inlet	7.54	7.35	7.45	2.6
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.53	2.39	2.46	5.7
	Parnel Inlet	3.46	2.94	3.20	16
Unidentified sulfurs	Zeeco Inlet	3.39	3.46	3.43	2.0
	FL-2009 Inlet	1.80	1.70	1.75	5.7
	Hero Inlet	5.33	5.42	5.38	1.7
	Parnel Inlet	8.86	8.90	8.88	0.45

Four Tedlar bag samples, laboratory numbers 20756-(7-10), 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 3.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 16, 2026
Date Analyzed: March 16, 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)
20756-7	Zeeco Inlet	8.65	37.26	15.66	31.78
20756-8	FL-2009 Inlet	4.32	23.45	31.40	35.88
20756-9	Hero Inlet	5.26	27.76	12.48	45.25
20756-10	Parnel Inlet	5.15	23.03	15.28	46.98

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: March 16, 2026
Date Analyzed: March 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.32	4.32	4.32	0.0	<0.1
Nitrogen	FL-2009 Inlet	23.43	23.47	23.45	0.17	<0.1
Methane	FL-2009 Inlet	31.43	31.37	31.40	0.19	<0.1
Carbon Dioxide	FL-2009 Inlet	35.87	35.89	35.88	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20756-(7-10), 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: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 16, 2026
Date Analyzed: March 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)
20756-7	Zeeco Inlet	414
20756-8	FL-2009 Inlet	223
20756-9	Hero Inlet	993
20756-10	Parnel Inlet	813

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	222	223	223	0.45

Four Tedlar bag samples, laboratory numbers 20756-(7-10), 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%.

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	20756-7	3/15/26	1:10PM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-8	3/15/26	1:30PM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-9	3/15/26	1:00PM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-10	3/15/26	1:05PM	X	X	X				H2S 170 PPM

ANALYSES REQUESTED

	Date	Time		Date	Time
Relinquished by: *(Signature)*	3/15/26	3:00PM	**Received by:** *(Signature)*	3-6-26	8:33 AM
Relinquished by: *(Signature)*	3-6-26	8:44AM	**Received by:** *(Signature)*	3/16/26	8:44 AM
Relinquished by: *(Signature)*	3/15/26	9:50	**Received for Laboratory by:** *(Signature)*	3/16/26	0:50

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20756-11	20756-12	20756-13	20756-14
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	106	165	156	193
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	128	53.5	332	377
Ethyl mercaptan	1.94	0.75	3.92	4.09
Dimethyl sulfide	397	184	871	964
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.34	1.59	2.14	2.51
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.80	1.45	10.6	11.5
s-Butyl mercaptan	4.27	2.37	8.47	9.77
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.22	1.24	2.48	4.98
Tetrahydrothiophene	1.07	0.54	2.35	3.28
Unidentified sulfurs	3.83	1.90	4.77	8.53
	(Concentration in ppmv, as H_2S)			
Total Sulfur	651.2	414.2	1395.2	1583.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	104	107	106	2.8
	FL-2009 Inlet	166	164	165	1.2
	Hero Inlet	155	156	156	0.64
	Parnel Inlet	200	186	193	7.3
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.68	0.66	6.1
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	124	131	128	5.5
	FL-2009 Inlet	53.8	53.1	53.5	1.3
	Hero Inlet	332	332	332	0.00
	Parnel Inlet	383	371	377	3.2
Ethyl mercaptan	Zeeco Inlet	1.91	1.96	1.94	2.6
	FL-2009 Inlet	0.77	0.73	0.75	5.3
	Hero Inlet	4.04	3.80	3.92	6.1
	Parnel Inlet	4.16	4.01	4.09	3.7
Dimethyl sulfide	Zeeco Inlet	386	407	397	5.3
	FL-2009 Inlet	183	185	184	1.1
	Hero Inlet	885	856	871	3.3
	Parnel Inlet	973	955	964	1.9
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	1.40	1.34	9.7
	FL-2009 Inlet	1.59	1.58	1.59	0.63
	Hero Inlet	2.22	2.05	2.14	8.0
	Parnel Inlet	2.54	2.47	2.51	2.8
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	4.83	4.76	4.80	1.5
	FL-2009 Inlet	1.44	1.46	1.45	1.4
	Hero Inlet	11.0	10.2	10.6	7.5
	Parnel Inlet	11.8	11.2	11.5	5.2
s-Butyl mercaptan	Zeeco Inlet	4.37	4.17	4.27	4.7
	FL-2009 Inlet	2.34	2.40	2.37	2.5
	Hero Inlet	8.66	8.28	8.47	4.5
	Parnel Inlet	9.71	9.83	9.77	1.2
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	2.20	2.23	2.22	1.4
	FL-2009 Inlet	1.23	1.24	1.24	0.81
	Hero Inlet	2.55	2.41	2.48	5.6
	Parnel Inlet	4.85	5.10	4.98	5.0
Tetrahydrothiophene	Zeeco Inlet	1.00	1.13	1.07	12
	FL-2009 Inlet	0.55	0.52	0.54	5.6
	Hero Inlet	2.32	2.38	2.35	2.6
	Parnel Inlet	3.27	3.28	3.28	0.31
Unidentified sulfurs	Zeeco Inlet	3.64	4.02	3.83	10
	FL-2009 Inlet	1.82	1.98	1.90	8.4
	Hero Inlet	5.02	4.52	4.77	10
	Parnel Inlet	8.34	8.71	8.53	4.3

Four Tedlar bag samples, laboratory numbers 20756-(11-14), 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 four Tedlar bag samples is 4.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 16, 2026
Date Analyzed: March 16, 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)
20756-11	Zeeco Inlet	9.69	40.66	15.34	29.19
20756-12	FL-2009 Inlet	5.04	25.61	30.10	34.11
20756-13	Hero Inlet	6.27	30.33	11.63	42.28
20756-14	Parnel Inlet	5.67	23.92	15.79	46.82

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: March 16, 2026
Date Analyzed: March 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	6.27	6.26	6.27	0.16	<0.1
Nitrogen	Hero Inlet	30.31	30.34	30.33	0.10	<0.1
Methane	Hero Inlet	11.60	11.66	11.63	0.52	<0.1
Carbon Dioxide	Hero Inlet	42.30	42.25	42.28	0.12	<0.1

Four Tedlar bag samples, laboratory numbers 20756-(11-14), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.22%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 16, 2026
Date Analyzed: March 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)*
20756-11	Zeeco Inlet	375
20756-12	FL-2009 Inlet	234
20756-13	Hero Inlet	987
20756-14	Parnel Inlet	897

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	986	988	987	0.20

Four Tedlar bag samples, laboratory numbers 20756-(11-14), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.20%.

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	20756-11	3-16-26	7:50 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-12	3-16-26	7:25 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-13	3-16-26	7:40 AM	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-14	3-16-26	7:55 AM	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	3-16-26	6:44	Received by: *(Signature)*	3/16/26	8:44
Relinquished by: *(Signature)*	3/16/26	9:50	Received by: *(Signature)*		
Relinquished by: *(Signature)*			Received for Laboratory by: *(Signature)*	3/16/26	9:50

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: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 17, 2026
Date Received: March 17, 2026
Date Analyzed: March 17, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20766-12	20766-13	20766-14	20766-15
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	104	158	142	200
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	132	57.7	322	391
Ethyl mercaptan	2.01	0.78	3.98	4.42
Dimethyl sulfide	405	189	881	1060
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.39	1.56	2.17	2.72
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.09	2.01	10.7	11.5
s-Butyl mercaptan	4.13	2.21	8.45	9.80
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.37	1.09	2.98	5.93
Tetrahydrothiophene	<1.00	<0.50	2.74	3.35
Unidentified sulfurs	3.98	1.61	6.05	11.1
	(Concentration in ppmv, as H_2S)			
Total Sulfur	661.8	415.1	1384.0	1705.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	102	106	104	3.8
	FL-2009 Inlet	156	159	158	1.9
	Hero Inlet	144	140	142	2.8
	Parnel Inlet	202	198	200	2.0
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.66	0.65	0.66	1.5
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	130	133	132	2.3
	FL-2009 Inlet	56.4	58.9	57.7	4.3
	Hero Inlet	326	317	322	2.8
	Parnel Inlet	390	392	391	0.51
Ethyl mercaptan	Zeeco Inlet	1.96	2.05	2.01	4.5
	FL-2009 Inlet	0.75	0.80	0.78	6.5
	Hero Inlet	3.98	3.97	3.98	0.25
	Parnel Inlet	4.33	4.50	4.42	3.9
Dimethyl sulfide	Zeeco Inlet	398	412	405	3.5
	FL-2009 Inlet	189	189	189	0.00
	Hero Inlet	877	884	881	0.80
	Parnel Inlet	1040	1080	1060	3.8
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	1.36	1.41	1.39	3.6
	FL-2009 Inlet	1.52	1.60	1.56	5.1
	Hero Inlet	2.14	2.19	2.17	2.3
	Parnel Inlet	2.78	2.66	2.72	4.4
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	5.16	5.01	5.09	2.9
	FL-2009 Inlet	2.02	2.00	2.01	1.0
	Hero Inlet	10.4	10.9	10.7	4.7
	Parnel Inlet	11.3	11.6	11.5	2.6
s-Butyl mercaptan	Zeeco Inlet	4.17	4.08	4.13	2.2
	FL-2009 Inlet	2.22	2.20	2.21	0.90
	Hero Inlet	8.36	8.53	8.45	2.0
	Parnel Inlet	9.86	9.74	9.80	1.2
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	2.39	2.35	2.37	1.7
	FL-2009 Inlet	1.11	1.07	1.09	3.7
	Hero Inlet	2.93	3.03	2.98	3.4
	Parnel Inlet	5.96	5.90	5.93	1.0
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.69	2.79	2.74	3.6
	Parnel Inlet	3.36	3.33	3.35	0.90
Unidentified sulfurs	Zeeco Inlet	3.97	3.99	3.98	0.55
	FL-2009 Inlet	1.69	1.52	1.61	11
	Hero Inlet	6.09	6.01	6.05	1.3
	Parnel Inlet	11.1	11.1	11.1	0.00

Four Tedlar bag samples, laboratory numbers 20766-(12-15), 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 2.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 17, 2026
Date Analyzed: March 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)
20766-12	Zeeco Inlet	9.25	39.27	14.91	30.22
20766-13	FL-2009 Inlet	4.64	24.49	30.92	34.63
20766-14	Hero Inlet	5.59	28.26	12.42	44.17
20766-15	Parnel Inlet	5.00	21.90	15.64	47.65

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: March 17, 2026
Date Analyzed: March 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.99	5.00	5.00	0.20	<0.1
Nitrogen	Parnel Inlet	21.93	21.87	21.90	0.27	<0.1
Methane	Parnel Inlet	15.65	15.63	15.64	0.13	<0.1
Carbon Dioxide	Parnel Inlet	47.63	47.66	47.65	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20766-(12-15), 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 0.17%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 17, 2026
Date Analyzed: March 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)*
20766-12	Zeeco Inlet	351
20766-13	FL-2009 Inlet	204
20766-14	Hero Inlet	796
20766-15	Parnel Inlet	827

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	822	831	827	1.1

Four Tedlar bag samples, laboratory numbers 20766-(12-15), 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 1.1%.

CHAIN OF CUSTODY RECORD

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

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	20766-12	3-17-26	7:35AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-13	3-17-26	7:05AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-14	3-17-26	7:25AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-15	3-17-26	7:40AM	X	X	X				H2S 200 PPM

ANALYSES REQUESTED

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Alberto Higuera	3-17-26	8:52	Ruben G	3/17/26	8:52
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Ruben G	3/17/26	9:55			
Relinquished by: (Signature)	Date	Time	Received for Laboratory by: (Signature)	Date	Time
				3/17/26	9:55

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /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: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 18, 2026
Date Received: March 18, 2026
Date Analyzed: March 18, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20776-5	20776-6	20776-7	20776-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	103	154	145	213
Carbonyl sulfide	<1.00	0.65	<1.50	<1.50
Methyl mercaptan	145	63.0	339	430
Ethyl mercaptan	2.07	0.79	3.98	4.73
Dimethyl sulfide	477	212	919	1140
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.58	1.58	2.19	2.94
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.44	2.05	9.67	11.6
s-Butyl mercaptan	4.55	2.26	7.31	9.83
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.87	0.87	2.07	4.33
Tetrahydrothiophene	1.09	0.48	2.23	2.94
Unidentified sulfurs	3.56	1.34	3.55	9.86
	(Concentration in ppmv, as H_2S)			
Total Sulfur	747.0	439.4	1435.0	1833.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	103	103	103	0.00
	FL-2009 Inlet	158	150	154	5.2
	Hero Inlet	144	146	145	1.4
	Parnel Inlet	213	213	213	0.00
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.67	0.63	0.65	6.2
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	145	145	145	0.00
	FL-2009 Inlet	64.4	61.6	63.0	4.4
	Hero Inlet	334	343	339	2.7
	Parnel Inlet	425	435	430	2.3
Ethyl mercaptan	Zeeco Inlet	2.11	2.03	2.07	3.9
	FL-2009 Inlet	0.84	0.74	0.79	13
	Hero Inlet	3.90	4.05	3.98	3.8
	Parnel Inlet	4.89	4.57	4.73	6.8
Dimethyl sulfide	Zeeco Inlet	493	461	477	6.7
	FL-2009 Inlet	218	205	212	6.1
	Hero Inlet	897	940	919	4.7
	Parnel Inlet	1120	1160	1140	3.5
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	1.66	1.50	1.58	10
	FL-2009 Inlet	1.59	1.56	1.58	1.9
	Hero Inlet	2.29	2.08	2.19	9.6
	Parnel Inlet	2.96	2.92	2.94	1.4
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	5.48	5.39	5.44	1.7
	FL-2009 Inlet	2.12	1.98	2.05	6.8
	Hero Inlet	9.33	10.0	9.67	6.9
	Parnel Inlet	11.3	11.9	11.6	5.2
s-Butyl mercaptan	Zeeco Inlet	4.64	4.46	4.55	4.0
	FL-2009 Inlet	2.33	2.19	2.26	6.2
	Hero Inlet	7.11	7.50	7.31	5.3
	Parnel Inlet	9.87	9.78	9.83	0.92
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	1.89	1.85	1.87	2.1
	FL-2009 Inlet	0.89	0.84	0.87	5.8
	Hero Inlet	1.92	2.21	2.07	14
	Parnel Inlet	4.34	4.31	4.33	0.69
Tetrahydrothiophene	Zeeco Inlet	1.05	1.13	1.09	7.3
	FL-2009 Inlet	0.52	0.43	0.48	19
	Hero Inlet	2.27	2.19	2.23	3.6
	Parnel Inlet	2.97	2.91	2.94	2.0
Unidentified sulfurs	Zeeco Inlet	3.51	3.61	3.56	2.8
	FL-2009 Inlet	1.39	1.29	1.34	7.5
	Hero Inlet	3.71	3.39	3.55	9.0
	Parnel Inlet	10.2	9.52	9.86	6.9

Four Tedlar bag samples, laboratory numbers 20776-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20776-5	Zeeco Inlet	9.03	38.37	15.44	31.04
20776-6	FL-2009 Inlet	4.55	23.72	31.07	35.49
20776-7	Hero Inlet	5.63	28.66	12.54	43.60
20776-8	Parnel Inlet	4.95	21.96	15.85	47.25

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: March 18, 2026
Date Analyzed: March 18, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.03	9.03	9.03	0.0	<0.1
Nitrogen	Zeeco Inlet	38.40	38.33	38.37	0.18	<0.1
Methane	Zeeco Inlet	15.40	15.47	15.44	0.45	<0.1
Carbon Dioxide	Zeeco Inlet	31.05	31.03	31.04	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20776-(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: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 18, 2026
Date Analyzed: March 18, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20776-5	Zeeco Inlet	356
20776-6	FL-2009 Inlet	204
20776-7	Hero Inlet	795
20776-8	Parnel Inlet	901

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	356	356	356	0.0

Four Tedlar bag samples, laboratory numbers 20776-(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 0.0%.

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.**
AHHiguera	

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	20776-5	3-18-26	7:30 AM	X	X	X				H2S 180 ~~PPM~~
FL-2009 Inlet	LFG	-6	3-18-26	7:10 AM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-7	3-18-26	7:20 AM	X	X	X				H2S 140 ~~PPM~~
Parnel Inlet	LFG	-8	3-18-26	7:35 AM	X	X	X				H2S 200 ~~PPM~~

	Date	Time		Date	Time
Relinquished by: *(Signature)* AHHiguera	3-18-26	8:54	Received by: *(Signature)* Rubcun G	3/18/26	8:54
Relinquished by: *(Signature)* Rubcun G	3/18/26	10:15	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	3/18/26	10:15

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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 19, 2026
Date Received: March 19, 2026
Date Analyzed: March 19, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20786-15	20786-16	20786-17	20786-18
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	100	148	145	206
Carbonyl sulfide	<1.00	0.61	<1.50	<1.50
Methyl mercaptan	122	62.6	314	395
Ethyl mercaptan	1.90	0.87	3.81	4.55
Dimethyl sulfide	373	198	864	1060
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.21	1.56	2.15	2.93
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.71	2.14	9.46	11.0
s-Butyl mercaptan	3.76	2.42	7.21	9.52
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.24	1.23	2.38	4.99
Tetrahydrothiophene	0.86	<0.50	2.11	2.85
Unidentified sulfurs	3.42	1.90	6.09	8.26
	(Concentration in ppmv, as H_2S)			
Total Sulfur	615.1	419.5	1357.6	1709.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	95.5	104	100	8.5
	FL-2009 Inlet	148	147	148	0.68
	Hero Inlet	149	140	145	6.2
	Parnel Inlet	196	216	206	9.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.58	0.64	0.61	9.8
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	117	127	122	8.2
	FL-2009 Inlet	60.3	64.9	62.6	7.3
	Hero Inlet	312	315	314	0.96
	Parnel Inlet	388	401	395	3.3
Ethyl mercaptan	Zeeco Inlet	1.87	1.93	1.90	3.2
	FL-2009 Inlet	0.86	0.88	0.87	2.3
	Hero Inlet	3.63	3.98	3.81	9.2
	Parnel Inlet	4.73	4.36	4.55	8.1
Dimethyl sulfide	Zeeco Inlet	362	384	373	5.9
	FL-2009 Inlet	193	202	198	4.6
	Hero Inlet	838	890	864	6.0
	Parnel Inlet	1060	1060	1060	0.00
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	1.20	1.22	1.21	1.7
	FL-2009 Inlet	1.60	1.51	1.56	5.8
	Hero Inlet	2.10	2.19	2.15	4.2
	Parnel Inlet	2.98	2.88	2.93	3.4
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	4.70	4.71	4.71	0.21
	FL-2009 Inlet	2.14	2.13	2.14	0.47
	Hero Inlet	9.32	9.6	9.46	3.0
	Parnel Inlet	11.4	10.5	11.0	8.2
s-Butyl mercaptan	Zeeco Inlet	3.68	3.83	3.76	4.0
	FL-2009 Inlet	2.38	2.45	2.42	2.9
	Hero Inlet	7.01	7.41	7.21	5.5
	Parnel Inlet	9.64	9.40	9.52	2.5
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	2.20	2.27	2.24	3.1
	FL-2009 Inlet	1.22	1.24	1.23	1.6
	Hero Inlet	2.39	2.37	2.38	0.84
	Parnel Inlet	5.15	4.83	4.99	6.4
Tetrahydrothiophene	Zeeco Inlet	0.89	0.83	0.86	7.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.16	2.06	2.11	4.7
	Parnel Inlet	2.95	2.75	2.85	7.0
Unidentified sulfurs	Zeeco Inlet	3.58	3.26	3.42	9.2
	FL-2009 Inlet	1.90	1.89	1.90	0.53
	Hero Inlet	6.20	5.97	6.09	3.8
	Parnel Inlet	8.52	8.00	8.26	6.2

Four Tedlar bag samples, laboratory numbers 20786-(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 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20786-15	Zeeco Inlet	10.35	41.86	14.30	28.50
20786-16	FL-2009 Inlet	4.74	25.05	30.80	34.66
20786-17	Hero Inlet	5.77	29.48	12.30	43.13
20786-18	Parnel Inlet	5.41	23.86	16.25	46.13

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: March 19, 2026
Date Analyzed: March 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	4.74	4.73	4.74	0.21	<0.1
Nitrogen	FL-2009 Inlet	25.07	25.02	25.05	0.20	<0.1
Methane	FL-2009 Inlet	30.80	30.80	30.80	0.0	<0.1
Carbon Dioxide	FL-2009 Inlet	34.65	34.67	34.66	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20786-(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 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20786-15	Zeeco Inlet	336
20786-16	FL-2009 Inlet	235
20786-17	Hero Inlet	821
20786-18	Parnel Inlet	908

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	235	235	235	0.0

Four Tedlar bag samples, laboratory numbers 20786-(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 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. 07224200.24 Task 1	**Field Logbook No.**
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	20786-15	3-14-26	7:35AM	X	X	X				H2S 60 PPM
FL-2009 Inlet	LFG	-16	3-14-26	7:10 AM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-17	3-14-26	7:25 AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-18	3-14-26	7:40AM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: (Signature)	3-14-26	8:57	Received by: (Signature)	3/19/26	8:57
Relinquished by: (Signature)	3/19/26	9:55	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received for Laboratory by: (Signature)	Date 3/19/26	Time 9:55

Company Info:

Company: SCS Engineers
Street Address: 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 20, 2026
Date Received: March 20, 2026
Date Analyzed: March 20, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20796-6	20796-7	20796-8	20796-9
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	67.6	149	120	159
Carbonyl sulfide	<1.00	0.67	<1.50	<1.50
Methyl mercaptan	116	63.9	330	391
Ethyl mercaptan	1.51	0.86	3.56	3.66
Dimethyl sulfide	406	221	934	1100
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.26	1.69	1.98	2.63
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.21	2.23	9.52	10.6
s-Butyl mercaptan	3.45	2.60	6.79	8.82
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.60	1.20	2.17	4.44
Tetrahydrothiophene	1.00	0.71	2.04	2.48
Unidentified sulfurs	2.82	2.09	5.40	7.95
	(Concentration in ppmv, as H_2S)			
Total Sulfur	606.5	446.6	1417.1	1694.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	65.6	69.6	67.6	5.9
	FL-2009 Inlet	155	142	149	8.8
	Hero Inlet	116	123	120	5.9
	Parnel Inlet	151	166	159	9.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.71	0.63	0.67	12
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	111	120	116	7.8
	FL-2009 Inlet	64.6	63.2	63.9	2.2
	Hero Inlet	318	342	330	7.3
	Parnel Inlet	386	395	391	2.3
Ethyl mercaptan	Zeeco Inlet	1.55	1.46	1.51	6.0
	FL-2009 Inlet	0.89	0.82	0.86	8.2
	Hero Inlet	3.67	3.45	3.56	6.2
	Parnel Inlet	3.91	3.41	3.66	14
Dimethyl sulfide	Zeeco Inlet	393	419	406	6.4
	FL-2009 Inlet	222	220	221	0.90
	Hero Inlet	910	958	934	5.1
	Parnel Inlet	1090	1110	1100	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	1.16	1.35	1.26	15
	FL-2009 Inlet	1.71	1.67	1.69	2.4
	Hero Inlet	1.78	2.18	1.98	20
	Parnel Inlet	2.74	2.51	2.63	8.8
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	3.88	4.53	4.21	15
	FL-2009 Inlet	2.31	2.15	2.23	7.2
	Hero Inlet	9.03	10.0	9.52	10
	Parnel Inlet	10.6	10.6	10.6	0.00
s-Butyl mercaptan	Zeeco Inlet	3.56	3.34	3.45	6.4
	FL-2009 Inlet	2.60	2.59	2.60	0.39
	Hero Inlet	6.82	6.76	6.79	0.88
	Parnel Inlet	9.08	8.56	8.82	5.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.50	1.70	1.60	13
	FL-2009 Inlet	1.24	1.16	1.20	6.7
	Hero Inlet	2.12	2.22	2.17	4.6
	Parnel Inlet	4.54	4.34	4.44	4.5
Tetrahydrothiophene	Zeeco Inlet	1.10	0.90	1.00	20
	FL-2009 Inlet	0.70	0.71	0.71	1.4
	Hero Inlet	1.95	2.12	2.04	8.4
	Parnel Inlet	2.34	2.61	2.48	11
Unidentified sulfurs	Zeeco Inlet	2.90	2.74	2.82	5.6
	FL-2009 Inlet	2.03	2.15	2.09	5.7
	Hero Inlet	5.30	5.49	5.40	3.5
	Parnel Inlet	8.06	7.84	7.95	2.8

Four Tedlar bag samples, laboratory numbers 20796-(6-9), 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 7.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 20, 2026
Date Analyzed: March 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)
20796-6	Zeeco Inlet	9.34	39.28	15.83	29.97
20796-7	FL-2009 Inlet	3.93	21.91	31.90	35.95
20796-8	Hero Inlet	5.27	27.32	12.68	44.58
20796-9	Parnel Inlet	4.52	20.78	16.42	47.75

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: March 20, 2026
Date Analyzed: March 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.27	5.27	5.27	0.0	<0.1
Nitrogen	Hero Inlet	27.35	27.29	27.32	0.22	<0.1
Methane	Hero Inlet	12.66	12.69	12.68	0.24	<0.1
Carbon Dioxide	Hero Inlet	44.60	44.55	44.58	0.11	<0.1

Four Tedlar bag samples, laboratory numbers 20796-(6-9), 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: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 20, 2026
Date Analyzed: March 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)*
20796-6	Zeeco Inlet	358
20796-7	FL-2009 Inlet	213
20796-8	Hero Inlet	886
20796-9	Parnel Inlet	824

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	883	888	886	0.56

Four Tedlar bag samples, laboratory numbers 20796-(6-9), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.56%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200 24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**
Alfredo Higuera	

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	20796-6	3-20-26	7:20 AM	X	X	X				H2S 70 PPM
FL-2009 Inlet	LFG	-7	3-20-26	7:35 AM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-8	3-20-26	7:10 AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-9	3-20-26	7:25 AM	X	X	X				H2S 160 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Alfredo Higuera	3-20-26	8:56	Received by: *(Signature)* Ruben G	3/20/26	8:56
Relinquished by: *(Signature)* Ruben G	3/20/26	10:34	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	3/20/26	10:34

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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 21, 2026
Date Received: March 21, 2026
Date Analyzed: March 21, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20806-1	20806-2	20806-3	20806-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.5	155	134	203
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	112	62.3	331	400
Ethyl mercaptan	1.60	0.77	3.76	4.02
Dimethyl sulfide	336	196	858	962
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.03	1.53	1.98	2.36
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.49	1.98	8.60	9.41
s-Butyl mercaptan	2.68	2.15	6.12	7.21
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.34	1.02	2.10	4.18
Tetrahydrothiophene	<1.00	0.49	1.68	2.30
Unidentified sulfurs	1.81	1.51	3.84	8.26
	(Concentration in ppmv, as H_2S)			
Total Sulfur	552.7	423.4	1352.2	1605.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	90.8	92.1	91.5	1.4
	FL-2009 Inlet	152	157	155	3.2
	Hero Inlet	131	136	134	3.7
	Parnel Inlet	201	204	203	1.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.67	0.66	4.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	112	112	112	0.00
	FL-2009 Inlet	61.4	63.1	62.3	2.7
	Hero Inlet	332	329	331	0.91
	Parnel Inlet	385	415	400	7.5
Ethyl mercaptan	Zeeco Inlet	1.58	1.62	1.60	2.5
	FL-2009 Inlet	0.77	0.76	0.77	1.3
	Hero Inlet	3.69	3.83	3.76	3.7
	Parnel Inlet	3.94	4.09	4.02	3.7
Dimethyl sulfide	Zeeco Inlet	338	334	336	1.2
	FL-2009 Inlet	194	197	196	1.5
	Hero Inlet	863	853	858	1.2
	Parnel Inlet	942	981	962	4.1
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	1.12	0.94	1.03	17
	FL-2009 Inlet	1.53	1.52	1.53	0.66
	Hero Inlet	1.97	1.98	1.98	0.51
	Parnel Inlet	2.25	2.47	2.36	9.3
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	3.38	3.60	3.49	6.3
	FL-2009 Inlet	1.97	1.99	1.98	1.0
	Hero Inlet	8.45	8.75	8.60	3.5
	Parnel Inlet	9.42	9.39	9.41	0.32
s-Butyl mercaptan	Zeeco Inlet	2.63	2.73	2.68	3.7
	FL-2009 Inlet	2.20	2.10	2.15	4.7
	Hero Inlet	6.04	6.20	6.12	2.6
	Parnel Inlet	7.03	7.38	7.21	4.9
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.35	1.32	1.34	2.2
	FL-2009 Inlet	1.00	1.04	1.02	3.9
	Hero Inlet	2.03	2.17	2.10	6.7
	Parnel Inlet	4.15	4.20	4.18	1.2
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.51	0.46	0.49	10
	Hero Inlet	1.52	1.84	1.68	19
	Parnel Inlet	2.38	2.21	2.30	7.4
Unidentified sulfurs	Zeeco Inlet	1.89	1.74	1.81	8.0
	FL-2009 Inlet	1.50	1.52	1.51	1.3
	Hero Inlet	3.59	4.09	3.84	13
	Parnel Inlet	8.05	8.46	8.26	5.0

Four Tedlar bag samples, laboratory numbers 20806-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.4%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 21, 2026
Date Analyzed: March 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)
20806-1	Zeeco Inlet	9.72	40.73	14.69	29.33
20806-2	FL-2009 Inlet	4.33	23.20	31.30	35.31
20806-3	Hero Inlet	5.70	27.96	12.91	44.06
20806-4	Parnel Inlet	4.73	21.43	16.44	47.22

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: March 21, 2026
Date Analyzed: March 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.72	9.72	9.72	0.0	<0.1
Nitrogen	Zeeco Inlet	40.76	40.69	40.73	0.17	<0.1
Methane	Zeeco Inlet	14.64	14.73	14.69	0.61	<0.1
Carbon Dioxide	Zeeco Inlet	29.32	29.34	29.33	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 20806-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.21%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 21, 2026
Date Analyzed: March 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)*
20806-1	Zeeco Inlet	328
20806-2	FL-2009 Inlet	202
20806-3	Hero Inlet	772
20806-4	Parnel Inlet	892

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 21, 2026
Date Analyzed: March 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	330	326	328	1.2

Four Tedlar bag samples, laboratory numbers 20806-(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.**

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	20806-1	3/21/26	8:35am	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3/21/26	8:45am	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	3/21/26	8:25am	X	X	X				H2S 150 PPM
Parnel Inlet	LFG	-4	3/21/26	8:30am	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	3/21/26	9:00	**Received by: *(Signature)*** LUIS F	3/21/26	9:00
Relinquished by: *(Signature)* LUIS F	3/21/26	9:05	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	3-21-26	10:30

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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 22, 2026
Date Received: March 23, 2026
Date Analyzed: March 23, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20826-1	20826-2	20826-3	20826-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	94.0	149	123	175
Carbonyl sulfide	<1.00	0.66	<1.50	<1.50
Methyl mercaptan	124	63.7	312	409
Ethyl mercaptan	1.82	0.84	3.03	4.08
Dimethyl sulfide	374	198	836	1100
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.05	1.40	1.82	2.45
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.24	1.97	7.77	10.7
s-Butyl mercaptan	3.28	2.06	5.93	8.39
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.85	1.02	1.59	5.86
Tetrahydrothiophene	<1.00	0.49	1.71	2.97
Unidentified sulfurs	4.17	1.74	3.97	8.74
	(Concentration in ppmv, as H_2S)			
Total Sulfur	610.2	421.3	1297.9	1732.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: March 22, 2026
Date Received: March 23, 2026
Date Analyzed: March 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	93.2	94.8	94.0	1.7
	FL-2009 Inlet	151	146	149	3.4
	Hero Inlet	133	113	123	16
	Parnel Inlet	176	173	175	1.7
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.66	0.66	0.66	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	123	125	124	1.6
	FL-2009 Inlet	64.9	62.4	63.7	3.9
	Hero Inlet	326	298	312	9.0
	Parnel Inlet	417	401	409	3.9
Ethyl mercaptan	Zeeco Inlet	1.85	1.79	1.82	3.3
	FL-2009 Inlet	0.86	0.82	0.84	4.8
	Hero Inlet	3.17	2.89	3.03	9.2
	Parnel Inlet	4.26	3.90	4.08	8.8
Dimethyl sulfide	Zeeco Inlet	372	376	374	1.1
	FL-2009 Inlet	204	192	198	6.1
	Hero Inlet	831	840	836	1.1
	Parnel Inlet	1100	1100	1100	0.00
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	1.02	1.08	1.05	5.7
	FL-2009 Inlet	1.43	1.36	1.40	5.0
	Hero Inlet	2.00	1.64	1.82	20
	Parnel Inlet	2.44	2.46	2.45	0.82
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	4.33	4.15	4.24	4.2
	FL-2009 Inlet	2.02	1.92	1.97	5.1
	Hero Inlet	7.89	7.64	7.77	3.2
	Parnel Inlet	10.8	10.5	10.7	2.8
s-Butyl mercaptan	Zeeco Inlet	3.29	3.26	3.28	0.92
	FL-2009 Inlet	2.02	2.10	2.06	3.9
	Hero Inlet	5.96	5.89	5.93	1.2
	Parnel Inlet	8.69	8.09	8.39	7.2
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	1.85	1.84	1.85	0.54
	FL-2009 Inlet	1.02	1.01	1.02	0.99
	Hero Inlet	1.60	1.58	1.59	1.3
	Parnel Inlet	5.76	5.96	5.86	3.4
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.51	0.46	0.49	10
	Hero Inlet	1.77	1.65	1.71	7.0
	Parnel Inlet	2.98	2.96	2.97	0.67
Unidentified sulfurs	Zeeco Inlet	4.02	4.31	4.17	7.0
	FL-2009 Inlet	1.76	1.72	1.74	2.5
	Hero Inlet	3.56	4.38	3.97	21
	Parnel Inlet	8.60	8.89	8.74	3.3

Four Tedlar bag samples, laboratory numbers 20826-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 23, 2026
Date Analyzed: March 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)
20826-1	Zeeco Inlet	8.71	37.09	15.60	32.61
20826-2	FL-2009 Inlet	3.93	21.27	32.23	36.79
20826-3	Hero Inlet	4.00	23.10	13.74	47.75
20826-4	Parnel Inlet	3.93	19.31	16.78	49.86

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	3.93	3.93	3.93	0.0	<0.1
Nitrogen	FL-2009 Inlet	21.24	21.30	21.27	0.28	<0.1
Methane	FL-2009 Inlet	32.23	32.23	32.23	0.0	<0.1
Carbon Dioxide	FL-2009 Inlet	36.79	36.79	36.79	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 20826-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 23, 2026
Date Analyzed: March 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)*
20826-1	Zeeco Inlet	372
20826-2	FL-2009 Inlet	268
20826-3	Hero Inlet	917
20826-4	Parnel Inlet	936

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	267	268	268	0.37

Four Tedlar bag samples, laboratory numbers 20826-(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 0.37%.

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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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 23, 2026
Date Received: March 23, 2026
Date Analyzed: March 23, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20826-5	20826-6	20826-7	20826-8
Sample I.D.:	Hero Inlet	Zeeco Inlet	Parnel Inlet	FL-2009 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	91.7	84.3	181	163
Carbonyl sulfide	<1.50	<1.00	<1.50	0.70
Methyl mercaptan	239	111	349	64.5
Ethyl mercaptan	2.72	1.72	2.97	0.83
Dimethyl sulfide	800	345	1060	201
Carbon disulfide	<1.50	<1.00	<1.50	<0.50
i-Propyl mercaptan	1.40	1.14	2.16	1.63
t-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
n-Propyl mercaptan	6.24	4.11	9.82	2.10
s-Butyl mercaptan	5.01	3.20	8.19	2.39
i-Butyl mercaptan	<1.50	<1.00	<1.50	<0.50
Dimethyl disulfide	<1.50	1.16	4.49	0.84
Tetrahydrothiophene	1.53	<1.00	2.54	0.50
Unidentified sulfurs	3.31	1.96	7.09	2.21
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1150.4	554.2	1631.8	440.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Hero Inlet	81.4	102	91.7	22
	Zeeco Inlet	83.5	85.1	84.3	1.9
	FL-2009 Inlet	157	169	163	7.4
Carbonyl sulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.69	0.70	0.70	1.4
Methyl mercaptan	Hero Inlet	228	249	239	8.8
	Zeeco Inlet	110	111	111	0.90
	FL-2009 Inlet	62.2	66.8	64.5	7.1
Ethyl mercaptan	Hero Inlet	2.76	2.67	2.72	3.3
	Zeeco Inlet	1.67	1.77	1.72	5.8
	FL-2009 Inlet	0.81	0.84	0.83	3.6
Dimethyl sulfide	Hero Inlet	793	807	800	1.8
	Zeeco Inlet	340	350	345	2.9
	FL-2009 Inlet	194	208	201	7.0
Carbon disulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Hero Inlet	1.54	1.25	1.40	21
	Zeeco Inlet	1.16	1.11	1.14	4.4
	FL-2009 Inlet	1.57	1.69	1.63	7.4
t-Butyl mercaptan	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
n-Propyl mercaptan	Hero Inlet	6.26	6.22	6.24	0.64
	Zeeco Inlet	4.09	4.13	4.11	0.97
	FL-2009 Inlet	2.00	2.19	2.10	9.1
s-Butyl mercaptan	Hero Inlet	4.81	5.21	5.01	8.0
	Zeeco Inlet	3.21	3.19	3.20	0.63
	FL-2009 Inlet	2.30	2.47	2.39	7.1



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	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Hero Inlet	<1.50	<1.50	---	---
	Zeeco Inlet	1.15	1.17	1.16	1.7
	FL-2009 Inlet	0.82	0.85	0.84	3.6
Tetrahydrothiophene	Hero Inlet	1.48	1.57	1.53	5.9
	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.50	0.49	0.50	2.0
Unidentified sulfurs	Hero Inlet	3.50	3.12	3.31	11
	Zeeco Inlet	1.81	2.10	1.96	15
	FL-2009 Inlet	2.18	2.24	2.21	2.7

Four Tedlar bag samples, laboratory numbers 20826-(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 6.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 23, 2026
Date Analyzed: March 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)
20826-5	Hero Inlet	5.61	27.82	12.95	44.12
20826-6	Zeeco Inlet	10.20	41.72	14.17	28.31
20826-7	Parnel Inlet	4.73	21.64	16.52	46.57
20826-8	FL-2009-Inlet	4.36	22.97	31.40	35.53

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: March 23, 2026
Date Analyzed: March 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009-Inlet	4.36	4.36	4.36	0.00	<0.1
Nitrogen	FL-2009-Inlet	22.94	23.00	22.97	0.26	<0.1
Methane	FL-2009-Inlet	31.39	31.41	31.40	0.06	<0.1
Carbon Dioxide	FL-2009-Inlet	35.54	35.52	35.53	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20826-(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: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 23, 2026
Date Analyzed: March 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)*
20826-5	Hero Inlet	704
20826-6	Zeeco Inlet	342
20826-7	Parnel Inlet	763
20826-8	FL-2009-Inlet	218

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009-Inlet	216	220	218	1.8

Four Tedlar bag samples, laboratory numbers 20826-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.8%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project 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	20826-1	3/22/26	1:30PM	X	X	X				H2S 80 PPM
FL-2009 Inlet	LFG	-2	3/22/26	2:10PM	X	X	X				H2S 100 PPM
Hero Inlet	LFG	-3	3/22/26	1:25PM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	3/22/26	1:35PM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-5	3-23-26	7:10Am	X	X	X				H2S 200 PPM
Zeeco Inlet	LFG	-6	3-23-26	7:23Am	X	X	X				H2S 100 PPM
Parnel Inlet	LFG	-7	3-23-26	7:20Am	X	X	X				H2S 200 PPM
FL-2009-Inlet	LFG	-8	3-23-26	7:40Am	X	X	X				H2S 120 PPM

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	3/22/26	3:20PM		3-23-26	8:00Am
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	3-23-26	8:00Am		3/23/26	8:43
Relinquished by: (Signature)	Date	Time	Received for Laboratory by: (Signature)	Date	Time
	3/23/26	10:00		3/23/26	10:00

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	Company: SCS Engineers	AtmAA Inc.
Street Address: 3900 Kilroy Airport Way Suite 300	Street Address: 3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip: Long Beach / CA / 90806	City/State/Zip: Long Beach / CA / 90806	Calabasas, CA 91302
Telephone No.: 562-743-7895 /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

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 24, 2026
Date Analyzed: March 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)
20836-1	Zeeco Inlet	9.52	39.96	17.95	28.16
20836-2	FL-2009 Inlet	4.46	23.97	30.88	35.20
20836-3	Hero Inlet	5.84	28.53	12.85	43.71
20836-4	Parnel Inlet	4.63	21.45	17.62	46.67

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

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.62	4.63	4.63	0.22	<0.1
Nitrogen	Parnel Inlet	21.42	21.48	21.45	0.28	<0.1
Methane	Parnel Inlet	17.60	17.63	17.62	0.17	<0.1
Carbon Dioxide	Parnel Inlet	46.70	46.64	46.67	0.13	<0.1

Four Tedlar bag samples, laboratory numbers 20836-(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 0.20%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 24, 2026
Date Analyzed: March 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)*
20836-1	Zeeco Inlet	242
20836-2	FL-2009 Inlet	230
20836-3	Hero Inlet	710
20836-4	Parnel Inlet	855

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	854	855	855	0.12

Four Tedlar bag samples, laboratory numbers 20836-(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 0.12%.

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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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 24, 2026
Date Received: March 24, 2026
Date Analyzed: March 24, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20836-1	20836-2	20836-3	20836-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	87.6	141	117	131
Carbonyl sulfide	<1.00	<0.50	<1.50	<1.50
Methyl mercaptan	75.7	65.6	325	320
Ethyl mercaptan	1.29	0.71	3.39	2.76
Dimethyl sulfide	248	212	891	972
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.23	1.46	2.23	2.18
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.26	1.98	8.63	8.95
s-Butyl mercaptan	2.83	2.09	6.58	7.28
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.07	0.96	2.21	6.03
Tetrahydrothiophene	<1.00	0.48	2.06	2.10
Unidentified sulfurs	1.05	1.31	4.88	5.97
	(Concentration in ppmv, as H_2S)			
Total Sulfur	422.5	428.5	1364.7	1463.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	88.0	87.1	87.6	1.0
	FL-2009 Inlet	132	150	141	13
	Hero Inlet	111	123	117	10
	Parnel Inlet	137	125	131	9.2
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	74.3	77.1	75.7	3.7
	FL-2009 Inlet	62.3	68.9	65.6	10
	Hero Inlet	314	336	325	6.8
	Parnel Inlet	329	310	320	5.9
Ethyl mercaptan	Zeeco Inlet	1.34	1.24	1.29	7.8
	FL-2009 Inlet	0.64	0.78	0.71	20
	Hero Inlet	3.18	3.60	3.39	12
	Parnel Inlet	2.97	2.55	2.76	15
Dimethyl sulfide	Zeeco Inlet	238	257	248	7.7
	FL-2009 Inlet	195	229	212	16
	Hero Inlet	874	907	891	3.7
	Parnel Inlet	998	945	972	5.5
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	1.22	1.23	1.23	0.82
	FL-2009 Inlet	1.28	1.64	1.46	25
	Hero Inlet	2.19	2.27	2.23	3.6
	Parnel Inlet	2.35	2.01	2.18	16
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	3.22	3.30	3.26	2.5
	FL-2009 Inlet	1.79	2.17	1.98	19
	Hero Inlet	8.32	8.94	8.63	7.2
	Parnel Inlet	9.01	8.88	8.95	1.5
s-Butyl mercaptan	Zeeco Inlet	2.77	2.88	2.83	3.9
	FL-2009 Inlet	1.90	2.28	2.09	18
	Hero Inlet	6.27	6.88	6.58	9.3
	Parnel Inlet	7.58	6.97	7.28	8.4
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	1.00	1.13	1.07	12
	FL-2009 Inlet	0.86	1.06	0.96	21
	Hero Inlet	2.10	2.32	2.21	10
	Parnel Inlet	6.05	6.01	6.03	0.66
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.44	0.51	0.48	15
	Hero Inlet	1.88	2.23	2.06	17
	Parnel Inlet	2.14	2.06	2.10	3.8
Unidentified sulfurs	Zeeco Inlet	1.04	1.06	1.05	1.9
	FL-2009 Inlet	1.33	1.28	1.31	3.8
	Hero Inlet	4.71	5.04	4.88	6.7
	Parnel Inlet	5.96	5.98	5.97	0.34

Four Tedlar bag samples, laboratory numbers 20836-(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 9.1%.

CHAIN OF CUSTODY RECORD

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

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	20436-1	3-24-26	7:30 AM	X	X	X				H2S 90 PPM
FL-2009 Inlet	LFG	-2	3-24-26	7:45 AM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-3	3-24-26	7:30 AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-4	3-24-26	7:35 AM	X	X	X				H2S 170 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Alberto Higuera	3-24-26	8:55	Received by: *(Signature)* Ruben G	3/24/26	8:55
Relinquished by: *(Signature)* Ruben G	3/24/26	10:05	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	3/24/26	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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 25, 2026
Date Received: March 25, 2026
Date Analyzed: March 25, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20846-3	20846-4	20846-5	20846-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	106	152	149	188
Carbonyl sulfide	<1.00	0.61	<1.50	<1.50
Methyl mercaptan	112	60.4	335	374
Ethyl mercaptan	1.61	0.74	3.83	3.87
Dimethyl sulfide	320	201	889	976
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.32	1.43	1.94	2.54
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.88	1.83	8.80	9.24
s-Butyl mercaptan	3.44	2.09	6.86	7.76
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.19	0.97	2.23	4.03
Tetrahydrothiophene	<1.00	0.52	2.03	2.18
Unidentified sulfurs	3.01	1.43	4.53	6.49
	(Concentration in ppmv, as H_2S)			
Total Sulfur	553.2	423.0	1404.4	1576.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	99.2	113	106	13
	FL-2009 Inlet	154	149	152	3.3
	Hero Inlet	149	148	149	0.67
	Parnel Inlet	192	183	188	4.8
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.62	0.59	0.61	5.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	105	118	112	12
	FL-2009 Inlet	61.5	59.3	60.4	3.6
	Hero Inlet	336	334	335	0.60
	Parnel Inlet	375	372	374	0.80
Ethyl mercaptan	Zeeco Inlet	1.53	1.68	1.61	9.3
	FL-2009 Inlet	0.74	0.73	0.74	1.4
	Hero Inlet	3.76	3.89	3.83	3.4
	Parnel Inlet	3.75	3.98	3.87	6.0
Dimethyl sulfide	Zeeco Inlet	300	340	320	13
	FL-2009 Inlet	200	201	201	0.50
	Hero Inlet	886	891	889	0.56
	Parnel Inlet	989	962	976	2.8
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	1.20	1.44	1.32	18
	FL-2009 Inlet	1.41	1.45	1.43	2.8
	Hero Inlet	1.85	2.02	1.94	8.8
	Parnel Inlet	2.62	2.45	2.54	6.7
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	3.73	4.02	3.88	7.5
	FL-2009 Inlet	1.88	1.77	1.83	6.0
	Hero Inlet	8.95	8.64	8.80	3.5
	Parnel Inlet	9.54	8.93	9.24	6.6
s-Butyl mercaptan	Zeeco Inlet	3.21	3.66	3.44	13
	FL-2009 Inlet	2.05	2.12	2.09	3.4
	Hero Inlet	7.10	6.62	6.86	7.0
	Parnel Inlet	7.82	7.70	7.76	1.5
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	1.07	1.31	1.19	20
	FL-2009 Inlet	0.94	1.00	0.97	6.2
	Hero Inlet	2.23	2.23	2.23	0.00
	Parnel Inlet	4.09	3.96	4.03	3.2
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.54	0.49	0.52	10
	Hero Inlet	2.05	2.01	2.03	2.0
	Parnel Inlet	2.19	2.16	2.18	1.4
Unidentified sulfurs	Zeeco Inlet	2.79	3.22	3.01	14
	FL-2009 Inlet	1.32	1.54	1.43	15
	Hero Inlet	4.86	4.20	4.53	15
	Parnel Inlet	6.18	6.81	6.49	9.7

Four Tedlar bag samples, laboratory numbers 20846-(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 6.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 25, 2026
Date Analyzed: March 25, 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)
20846-3	Zeeco Inlet	9.60	40.00	17.73	28.97
20846-4	FL-2009 Inlet	4.28	23.14	31.87	36.12
20846-5	Hero Inlet	5.30	26.05	13.81	45.41
20846-6	Parnel Inlet	4.35	20.89	17.48	46.87

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: March 25, 2026
Date Analyzed: March 25, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.59	9.60	9.60	0.10	<0.1
Nitrogen	Zeeco Inlet	40.00	40.00	40.00	0.0	<0.1
Methane	Zeeco Inlet	17.72	17.74	17.73	0.11	<0.1
Carbon Dioxide	Zeeco Inlet	28.96	28.98	28.97	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 20846-(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 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 25, 2026
Date Analyzed: March 25, 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)*
20846-3	Zeeco Inlet	296
20846-4	FL-2009 Inlet	202
20846-5	Hero Inlet	768
20846-6	Parnel Inlet	727

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	297	294	296	1.0

Four Tedlar bag samples, laboratory numbers 20846-(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 1.0%.

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.**
Albert 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	20846-3	3-25-26	7:25 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-4	3-25-26	7:40 AM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-5	3-25-26	7:15 AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-6	3-25-26	7:30 AM	X	X	X				H2S 190 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Albert Higuera	3-25-26	8:44	Received by: *(Signature)* Ruben G	3/25/26	8:44
Relinquished by: *(Signature)* Ruben G	3/25/26	9:50	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/25/26	9:50

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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.024 Task 1
Date Sampled: March 26, 2026
Date Received: March 26, 2026
Date Analyzed: March 26, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20856-23	20856-24	20856-25	20856-26
Sample I.D.:	Zeeco Inlet	Parnel Inlet	FL-2009-Inlet	Hero Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	82.0	161	140	122
Carbonyl sulfide	<0.80	0.61	0.55	<1.50
Methyl mercaptan	108	349	94.0	334
Ethyl mercaptan	1.22	3.57	1.02	3.38
Dimethyl sulfide	365	943	287	870
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.29	2.40	1.65	2.01
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.67	8.38	2.71	8.37
s-Butyl mercaptan	3.25	6.92	2.85	6.45
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.43	4.53	1.28	2.03
Tetrahydrothiophene	<0.80	2.09	0.77	1.91
Unidentified sulfurs	2.60	5.98	2.31	4.41
	(Concentration in ppmv, as H_2S)			
Total Sulfur	569.4	1490.5	534.9	1356.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	75.8	88.2	82.0	15
	Parnel Inlet	168	153	161	9.3
	FL-2009-Inlet	137	143	140	4.3
	Hero Inlet	127	116	122	9.1
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	0.62	0.59	0.61	5.0
	FL-2009-Inlet	0.52	0.58	0.55	11
	Hero Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	104	112	108	7.4
	Parnel Inlet	352	345	349	2.0
	FL-2009-Inlet	90.0	98.0	94.0	8.5
	Hero Inlet	342	326	334	4.8
Ethyl mercaptan	Zeeco Inlet	1.13	1.31	1.22	15
	Parnel Inlet	3.75	3.38	3.57	10
	FL-2009-Inlet	1.01	1.03	1.02	2.0
	Hero Inlet	3.32	3.43	3.38	3.3
Dimethyl sulfide	Zeeco Inlet	361	368	365	1.9
	Parnel Inlet	918	967	943	5.2
	FL-2009-Inlet	280	293	287	4.5
	Hero Inlet	894	846	870	5.5
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<0.50	<0.50	---	---
	FL-2009-Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.28	1.30	1.29	1.6
	Parnel Inlet	2.49	2.31	2.40	7.5
	FL-2009-Inlet	1.66	1.64	1.65	1.2
	Hero Inlet	2.13	1.89	2.01	12
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<0.50	<0.50	---	---
	FL-2009-Inlet	<1.50	<1.50	---	---
	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	3.53	3.81	3.67	7.6
	Parnel Inlet	8.44	8.32	8.38	1.4
	FL-2009-Inlet	2.70	2.72	2.71	0.74
	Hero Inlet	8.48	8.26	8.37	2.6
s-Butyl mercaptan	Zeeco Inlet	3.17	3.32	3.25	4.6
	Parnel Inlet	7.14	6.69	6.92	6.5
	FL-2009-Inlet	2.79	2.90	2.85	3.9
	Hero Inlet	6.35	6.54	6.45	2.9
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	<0.50	<0.50	---	---
	FL-2009-Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.40	1.46	1.43	4.2
	Parnel Inlet	4.42	4.64	4.53	4.9
	FL-2009-Inlet	1.21	1.34	1.28	10
	Hero Inlet	2.16	1.90	2.03	13
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	Parnel Inlet	2.20	1.97	2.09	11
	FL-2009-Inlet	0.85	0.69	0.77	21
	Hero Inlet	1.84	1.97	1.91	6.8
Unidentified sulfurs	Zeeco Inlet	2.51	2.68	2.60	6.6
	Parnel Inlet	5.96	6.00	5.98	0.67
	FL-2009-Inlet	2.14	2.48	2.31	15
	Hero Inlet	4.25	4.57	4.41	7.3

Four Tedlar bag samples, laboratory numbers 20856-(23-26), 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 6.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20856-23	Zeeco Inlet	8.64	37.04	18.31	31.11
20856-24	Parnel Inlet	5.55	23.81	16.45	45.27
20856-25	FL-2009 Inlet	4.16	22.35	30.56	37.26
20856-26	Hero Inlet	4.98	25.29	14.07	46.54

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: March 26, 2026
Date Analyzed: March 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.56	5.54	5.55	0.36	<0.1
Nitrogen	Parnel Inlet	23.79	23.82	23.81	0.13	<0.1
Methane	Parnel Inlet	16.48	16.42	16.45	0.36	<0.1
Carbon Dioxide	Parnel Inlet	45.28	45.26	45.27	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 20856-(23-26), 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 0.22%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

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

ANALYSIS DESCRIPTION

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

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20856-23	Zeeco Inlet	286
20856-24	Parnel Inlet	774
20856-25	FL-2009 Inlet	291
20856-26	Hero Inlet	868

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 26, 2026
Date Analyzed: March 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	780	768	774	1.6

Four Tedlar bag samples, laboratory numbers 20856-(23-26), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.6%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
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)	VOCs (TO-15)	H2 (ASTM D1946)		Special Remarks
Zeeco Inlet	LFG	20856-23	3-26-26	7:35AM	X	X	X	X	X		H2S 100 ppm
Parnel Inlet	LFG	-24	3-26-26	6:10AM	X	X	X	X	X		H2S 100 ppm
FL-2009 Inlet	LFG	-25	3-26-26	7:50AM	X	X	X	X	X		H2S 140 ppm
Hero Inlet	LFG	-26	3-26-26	7:25AM	X	X	X	X	X		H2S 160 ppm

ANALYSES REQUESTED

Per Antonio, NO TO-15 or H2 3/26/26.

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-26-26	8:47			8:47
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3/26/26	10:40			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				3/26/26	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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 27, 2026
Date Received: March 27, 2026
Date Analyzed: March 27, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20866-2	20866-3	20866-4	20866-5
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	106	156	145	180
Carbonyl sulfide	<0.80	0.64	<1.50	<1.50
Methyl mercaptan	115	60.2	326	374
Ethyl mercaptan	1.73	0.73	3.53	3.80
Dimethyl sulfide	330	201	849	954
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.20	1.49	2.00	2.33
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.85	2.00	8.53	8.89
s-Butyl mercaptan	3.08	2.09	6.61	6.98
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.19	1.15	2.15	4.49
Tetrahydrothiophene	<0.80	<0.50	2.00	2.13
Unidentified sulfurs	2.46	1.52	4.58	7.15
	(Concentration in ppmv, as H_2S)			
Total Sulfur	564.7	427.9	1351.0	1547.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	107	104	106	2.8
	FL-2009 Inlet	151	161	156	6.4
	Hero Inlet	141	148	145	4.8
	Parnel Inlet	181	178	180	1.7
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.61	0.67	0.64	9.4
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	114	115	115	0.87
	FL-2009 Inlet	59.2	61.1	60.2	3.2
	Hero Inlet	330	322	326	2.5
	Parnel Inlet	386	361	374	6.7
Ethyl mercaptan	Zeeco Inlet	1.68	1.77	1.73	5.2
	FL-2009 Inlet	0.75	0.70	0.73	6.9
	Hero Inlet	3.51	3.55	3.53	1.1
	Parnel Inlet	3.90	3.69	3.80	5.5
Dimethyl sulfide	Zeeco Inlet	327	333	330	1.8
	FL-2009 Inlet	198	204	201	3.0
	Hero Inlet	839	859	849	2.4
	Parnel Inlet	988	920	954	7.1
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	1.18	1.21	1.20	2.5
	FL-2009 Inlet	1.46	1.51	1.49	3.4
	Hero Inlet	2.02	1.97	2.00	2.5
	Parnel Inlet	2.56	2.10	2.33	20
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	3.88	3.82	3.85	1.6
	FL-2009 Inlet	2.00	2.00	2.00	0.00
	Hero Inlet	8.76	8.29	8.53	5.5
	Parnel Inlet	9.22	8.56	8.89	7.4
s-Butyl mercaptan	Zeeco Inlet	3.02	3.14	3.08	3.9
	FL-2009 Inlet	2.08	2.09	2.09	0.48
	Hero Inlet	6.78	6.43	6.61	5.3
	Parnel Inlet	6.80	7.16	6.98	5.2
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	1.20	1.18	1.19	1.7
	FL-2009 Inlet	1.13	1.16	1.15	2.6
	Hero Inlet	2.22	2.08	2.15	6.5
	Parnel Inlet	4.57	4.41	4.49	3.6
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.96	2.03	2.00	3.5
	Parnel Inlet	2.14	2.12	2.13	0.94
Unidentified sulfurs	Zeeco Inlet	2.37	2.55	2.46	7.3
	FL-2009 Inlet	1.46	1.58	1.52	7.9
	Hero Inlet	4.54	4.62	4.58	1.7
	Parnel Inlet	7.54	6.75	7.15	11

Four Tedlar bag samples, laboratory numbers 20866-(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 4.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 27, 2026
Date Analyzed: March 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)
20866-2	Zeeco Inlet	9.27	39.78	15.92	29.81
20866-3	FL-2009 Inlet	3.54	21.23	32.70	37.40
20866-4	Hero Inlet	4.69	25.10	13.44	47.54
20866-5	Parnel Inlet	4.82	21.83	16.80	47.87

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: March 27, 2026
Date Analyzed: March 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	4.82	4.82	4.82	0.0	<0.1
Nitrogen	Parnel Inlet	21.82	21.83	21.83	0.05	<0.1
Methane	Parnel Inlet	16.78	16.82	16.80	0.24	<0.1
Carbon Dioxide	Parnel Inlet	47.88	47.85	47.87	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20866-(2-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 27, 2026
Date Analyzed: March 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)*
20866-2	Zeeco Inlet	313
20866-3	FL-2009 Inlet	218
20866-4	Hero Inlet	818
20866-5	Parnel Inlet	773

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	778	768	773	1.3

Four Tedlar bag samples, laboratory numbers 20866-(2-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

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 Hinojosa	**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	20866-2	3-27-26	7:30 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-3	3-27-26	7:45 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-4	3-27-26	7:20 AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-5	3-27-26	7:35 AM	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* A Hinojosa	3-27-26	8:37	**Received by: *(Signature)***	3/27/26	8:37
Relinquished by: *(Signature)*	3/27/26	9:48	**Received by: *(Signature)***	Date	Time
Relinquished by: *(Signature)*	Date	Time	**Received for Laboratory by: *(Signature)***	3/27/26	9:48

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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 28, 2026
Date Received: March 28, 2026
Date Analyzed: March 28, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20876-1	20876-2	20876-3	20876-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	101	152	154	199
Carbonyl sulfide	<0.80	0.61	<1.50	<1.50
Methyl mercaptan	96.7	57.4	350.5	378
Ethyl mercaptan	1.53	0.78	3.71	4.11
Dimethyl sulfide	287	185	911	999
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.21	1.48	2.23	2.67
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.82	1.95	9.02	10.1
s-Butyl mercaptan	3.42	2.20	7.09	8.42
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.09	1.01	2.38	5.61
Tetrahydrothiophene	0.78	<0.50	2.27	2.96
Unidentified sulfurs	2.81	1.21	4.64	10.2
	(Concentration in ppmv, as H_2S)			
Total Sulfur	500.4	404.6	1449.2	1625.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	101	101	101	0.00
	FL-2009 Inlet	150	154	152	2.6
	Hero Inlet	141	167	154	17
	Parnel Inlet	198	200	199	1.0
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.60	0.61	0.61	1.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	97.4	95.9	96.7	1.6
	FL-2009 Inlet	57.0	57.8	57.4	1.4
	Hero Inlet	334	367	351	9.4
	Parnel Inlet	379	377	378	0.53
Ethyl mercaptan	Zeeco Inlet	1.56	1.50	1.53	3.9
	FL-2009 Inlet	0.76	0.79	0.78	3.9
	Hero Inlet	3.54	3.87	3.71	8.9
	Parnel Inlet	4.15	4.07	4.11	1.9
Dimethyl sulfide	Zeeco Inlet	293	281	287	4.2
	FL-2009 Inlet	182	188	185	3.2
	Hero Inlet	893	929	911	4.0
	Parnel Inlet	1010	988	999	2.2
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	1.28	1.14	1.21	12
	FL-2009 Inlet	1.48	1.47	1.48	0.68
	Hero Inlet	2.22	2.23	2.23	0.45
	Parnel Inlet	2.67	2.67	2.67	0.00
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	3.67	3.82	7.6
	FL-2009 Inlet	1.93	1.96	1.95	1.5
	Hero Inlet	8.86	9.18	9.02	3.5
	Parnel Inlet	10.2	9.91	10.1	2.9
s-Butyl mercaptan	Zeeco Inlet	3.57	3.26	3.42	9.1
	FL-2009 Inlet	2.16	2.24	2.20	3.6
	Hero Inlet	7.23	6.95	7.09	3.9
	Parnel Inlet	8.70	8.13	8.42	6.8
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	1.12	1.06	1.09	5.5
	FL-2009 Inlet	1.00	1.01	1.01	1.0
	Hero Inlet	2.35	2.41	2.38	2.5
	Parnel Inlet	5.76	5.45	5.61	5.5
Tetrahydrothiophene	Zeeco Inlet	0.83	0.72	0.78	14
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.26	2.28	2.27	0.88
	Parnel Inlet	2.84	3.08	2.96	8.1
Unidentified sulfurs	Zeeco Inlet	2.87	2.74	2.81	4.6
	FL-2009 Inlet	1.12	1.30	1.21	15
	Hero Inlet	4.60	4.67	4.64	1.5
	Parnel Inlet	9.74	10.6	10.2	8.5

Four Tedlar bag samples, laboratory numbers 20876-(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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 28, 2026
Date Analyzed: March 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)
20876-1	Zeeco Inlet	9.55	40.84	15.34	28.14
20876-2	FL-2009 Inlet	3.86	22.59	31.36	36.22
20876-3	Hero Inlet	4.77	26.22	13.14	45.33
20876-4	Parnel Inlet	4.91	22.89	16.23	44.85

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: March 28, 2026
Date Analyzed: March 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	9.55	9.55	9.55	0.0	<0.1
Nitrogen	Zeeco Inlet	40.84	40.84	40.84	0.0	<0.1
Methane	Zeeco Inlet	15.36	15.31	15.34	0.33	<0.1
Carbon Dioxide	Zeeco Inlet	28.15	28.13	28.14	0.07	<0.1

Four Tedlar bag samples, laboratory numbers 20876-(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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 28, 2026
Date Analyzed: March 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)*
20876-1	Zeeco Inlet	266
20876-2	FL-2009 Inlet	219
20876-3	Hero Inlet	738
20876-4	Parnel Inlet	725

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 28, 2026
Date Analyzed: March 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	267	264	266	1.1

Four Tedlar bag samples, laboratory numbers 20876-(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 1.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Omuya	**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	20876-1	3/28/26	8:05AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3/28/26	8:15AM	X	X	X				H2S 160 PPM
Hero Inlet	LFG	-3	3/28/26	7:50AM	X	X	X				H2S 180 PPM
Parnel Inlet	LFG	-4	3/28/26	8:00AM	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Omuya	3/28/26	8:45AM	**Received by: *(Signature)*** Zebcun G	3/28/26	8:57
Relinquished by: *(Signature)* Zebcun G	3/28/26	9:40	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	3/28/26	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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 29, 2026
Date Received: March 30, 2026
Date Analyzed: March 30, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20896-1	20896-2	20896-3	20896-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	115	150	154	165
Carbonyl sulfide	<0.80	0.69	<1.50	<1.50
Methyl mercaptan	116	67.2	397	386
Ethyl mercaptan	1.75	0.87	4.06	3.87
Dimethyl sulfide	345	221	987	1050
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.26	1.33	2.17	2.23
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	4.00	2.13	9.52	9.65
s-Butyl mercaptan	3.11	2.12	7.16	7.84
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.27	1.30	2.24	7.06
Tetrahydrothiophene	<0.80	<0.50	2.28	2.59
Unidentified sulfurs	2.60	2.01	5.51	10.7
	(Concentration in ppmv, as H_2S)			
Total Sulfur	589.8	449.9	1572.1	1651.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: March 29, 2026
Date Received: March 30, 2026
Date Analyzed: March 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	114	115	115	0.87
	FL-2009 Inlet	154	146	150	5.3
	Hero Inlet	156	151	154	3.3
	Parnel Inlet	169	160	165	5.5
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.71	0.66	0.69	7.3
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	115	116	116	0.87
	FL-2009 Inlet	68.9	65.5	67.2	5.1
	Hero Inlet	409	384	397	6.3
	Parnel Inlet	390	382	386	2.1
Ethyl mercaptan	Zeeco Inlet	1.75	1.74	1.75	0.57
	FL-2009 Inlet	0.85	0.88	0.87	3.5
	Hero Inlet	4.31	3.80	4.06	13
	Parnel Inlet	3.91	3.82	3.87	2.3
Dimethyl sulfide	Zeeco Inlet	343	346	345	0.87
	FL-2009 Inlet	224	218	221	2.7
	Hero Inlet	996	978	987	1.8
	Parnel Inlet	1050	1050	1050	0.00
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	1.27	1.25	1.26	1.6
	FL-2009 Inlet	1.36	1.30	1.33	4.5
	Hero Inlet	1.97	2.36	2.17	18
	Parnel Inlet	2.26	2.19	2.23	3.1
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	3.96	4.03	4.00	1.8
	FL-2009 Inlet	2.16	2.09	2.13	3.3
	Hero Inlet	10.3	8.73	9.52	17
	Parnel Inlet	9.57	9.73	9.65	1.7
s-Butyl mercaptan	Zeeco Inlet	3.00	3.22	3.11	7.1
	FL-2009 Inlet	2.18	2.05	2.12	6.1
	Hero Inlet	7.59	6.73	7.16	12
	Parnel Inlet	8.12	7.56	7.84	7.1
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	1.23	1.31	1.27	6.3
	FL-2009 Inlet	1.31	1.28	1.30	2.3
	Hero Inlet	2.33	2.14	2.24	8.5
	Parnel Inlet	7.21	6.91	7.06	4.2
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.15	2.40	2.28	11
	Parnel Inlet	2.75	2.42	2.59	13
Unidentified sulfurs	Zeeco Inlet	2.66	2.54	2.60	4.6
	FL-2009 Inlet	2.01	2.01	2.01	0.00
	Hero Inlet	5.49	5.52	5.51	0.46
	Parnel Inlet	10.3	11.1	10.7	7.5

Four Tedlar bag samples, laboratory numbers 20896-(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: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 30, 2026
Date Analyzed: March 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)
20896-1	Zeeco Inlet	8.19	36.19	16.63	31.27
20896-2	FL-2009 Inlet	2.96	18.71	32.40	38.42
20896-3	Hero Inlet	3.26	21.48	14.04	48.63
20896-4	Parnel Inlet	3.80	18.70	16.54	49.51

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: March 30, 2026
Date Analyzed: March 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	2.96	2.95	2.96	0.34	<0.1
Nitrogen	FL-2009 Inlet	18.69	18.72	18.71	0.16	<0.1
Methane	FL-2009 Inlet	32.41	32.39	32.40	0.06	<0.1
Carbon Dioxide	FL-2009 Inlet	38.40	38.43	38.42	0.08	<0.1

Four Tedlar bag samples, laboratory numbers 20896-(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 0.16%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 30, 2026
Date Analyzed: March 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)*
20896-1	Zeeco Inlet	345
20896-2	FL-2009 Inlet	299
20896-3	Hero Inlet	830
20896-4	Parnel Inlet	944

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	299	299	299	0.0

Four Tedlar bag samples, laboratory numbers 20896-(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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 30, 2026
Date Received: March 30, 2026
Date Analyzed: March 30, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20896-5	20896-6	20896-7	20896-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	96.9	149	115	146
Carbonyl sulfide	<0.80	0.62	<1.50	<1.50
Methyl mercaptan	95.7	65.1	313.0	331
Ethyl mercaptan	1.52	0.84	3.07	3.19
Dimethyl sulfide	288	220	860	892
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.11	1.48	1.98	2.34
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.72	2.24	8.19	8.78
s-Butyl mercaptan	3.15	2.34	6.96	7.04
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	<0.80	1.25	2.11	3.89
Tetrahydrothiophene	<0.80	0.56	2.15	2.44
Unidentified sulfurs	2.62	2.13	5.22	7.79
	(Concentration in ppmv, as H_2S)			
Total Sulfur	492.2	445.8	1319.8	1407.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	97.8	95.9	96.9	2.0
	FL-2009 Inlet	146	151	149	3.4
	Hero Inlet	116	114	115	1.7
	Parnel Inlet	152	139	146	8.9
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.61	0.63	0.62	3.2
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	96.7	94.7	95.7	2.1
	FL-2009 Inlet	64.3	65.9	65.1	2.5
	Hero Inlet	308	318	313	3.2
	Parnel Inlet	320	342	331	6.6
Ethyl mercaptan	Zeeco Inlet	1.54	1.50	1.52	2.6
	FL-2009 Inlet	0.81	0.87	0.84	7.1
	Hero Inlet	3.16	2.98	3.07	5.9
	Parnel Inlet	3.32	3.06	3.19	8.2
Dimethyl sulfide	Zeeco Inlet	289	286	288	1.0
	FL-2009 Inlet	217	222	220	2.3
	Hero Inlet	836	884	860	5.6
	Parnel Inlet	896	887	892	1.0
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	1.08	1.13	1.11	4.5
	FL-2009 Inlet	1.48	1.47	1.48	0.68
	Hero Inlet	1.92	2.03	1.98	5.6
	Parnel Inlet	2.40	2.27	2.34	5.6
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	3.70	3.73	3.72	0.81
	FL-2009 Inlet	2.20	2.27	2.24	3.1
	Hero Inlet	7.94	8.44	8.19	6.1
	Parnel Inlet	8.97	8.59	8.78	4.3
s-Butyl mercaptan	Zeeco Inlet	3.18	3.11	3.15	2.2
	FL-2009 Inlet	2.31	2.36	2.34	2.1
	Hero Inlet	6.70	7.21	6.96	7.3
	Parnel Inlet	7.19	6.88	7.04	4.4
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	<0.80	<0.80	---	---
	FL-2009 Inlet	1.24	1.25	1.25	0.80
	Hero Inlet	2.02	2.19	2.11	8.1
	Parnel Inlet	3.83	3.95	3.89	3.1
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.55	0.57	0.56	3.6
	Hero Inlet	1.97	2.32	2.15	16
	Parnel Inlet	2.40	2.48	2.44	3.3
Unidentified sulfurs	Zeeco Inlet	2.65	2.58	2.62	2.8
	FL-2009 Inlet	2.12	2.14	2.13	0.94
	Hero Inlet	4.98	5.45	5.22	9.0
	Parnel Inlet	8.07	7.52	7.79	7.0

Four Tedlar bag samples, laboratory numbers 20896-(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 4.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 30, 2026
Date Analyzed: March 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)
20896-5	Zeeco Inlet	9.49	40.46	16.06	28.13
20896-6	FL-2009 Inlet	3.95	23.16	30.51	36.60
20896-7	Hero Inlet	4.88	26.69	13.18	45.04
20896-8	Parnel Inlet	5.72	24.96	15.65	43.89

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: March 30, 2026
Date Analyzed: March 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.87	4.88	4.88	0.21	<0.1
Nitrogen	Hero Inlet	26.69	26.69	26.69	0.00	<0.1
Methane	Hero Inlet	13.16	13.19	13.18	0.23	<0.1
Carbon Dioxide	Hero Inlet	45.04	45.03	45.04	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20896-(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 0.11%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 30, 2026
Date Analyzed: March 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)*
20896-5	Zeeco Inlet	269
20896-6	FL-2009 Inlet	252
20896-7	Hero Inlet	755
20896-8	Parnel Inlet	723

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

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

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	758	752	755	0.79

Four Tedlar bag samples, laboratory numbers 20896-(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 0.79%.

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	20896-1	3/29/26	1:00PM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	3/29/26	1:40PM	X	X	X				H2S 120 PPM
Hero Inlet	LFG	-3	3/29/26	1:30PM	X	X	X				H2S 150 PPM
Parnel Inlet	LFG	-4	3/29/26	2:10PM	X	X	X				H2S 160 PPM
Zeeco Inlet	LFG	-5	3/30/26	8:10AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-6	3/30/26	8:11 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-7	3/30/26	8:03AM	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-8	3/30/26	8:05 AM	X	X	X				H2S 300 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	3/29/26	3:00PM	**Received by: *(Signature)***	3/30/26	8:47
Relinquished by: *(Signature)*	3/29/26	10:00	**Received by: *(Signature)***	Date	Time
Relinquished by: *(Signature)*	Date	Time	**Received for Laboratory by: *(Signature)***	3/30/26	10:00

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: April 14, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: March 31, 2026
Date Received: March 31, 2026
Date Analyzed: March 31, 2026

ANALYSIS DESCRIPTION

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

AtmAA Lab No.:	20906-4	20906-5	20906-6	20906-7
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	112	155	131	172
Carbonyl sulfide	<0.80	0.66	<1.50	<1.50
Methyl mercaptan	99.6	61.7	349	355
Ethyl mercaptan	1.53	0.81	3.44	3.69
Dimethyl sulfide	309	191	911	936
Carbon disulfide	<0.80	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.24	1.44	2.15	2.17
t-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.64	1.87	8.45	9.06
s-Butyl mercaptan	3.08	2.17	6.27	7.54
i-Butyl mercaptan	<0.80	<0.50	<1.50	<1.50
Dimethyl disulfide	1.08	1.11	2.03	4.51
Tetrahydrothiophene	<0.80	<0.50	1.94	2.40
Unidentified sulfurs	2.47	1.55	4.40	8.97
	(Concentration in ppmv, as H_2S)			
Total Sulfur	534.2	417.9	1421.7	1504.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: March 31, 2026
Date Received: March 31, 2026
Date Analyzed: March 31, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	108	115	112	6.3
	FL-2009 Inlet	153	157	155	2.6
	Hero Inlet	125	137	131	9.2
	Parnel Inlet	179	164	172	8.7
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.64	0.67	0.66	4.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	97.2	102	99.6	4.8
	FL-2009 Inlet	61.5	61.9	61.7	0.65
	Hero Inlet	346	352	349	1.7
	Parnel Inlet	370	340	355	8.5
Ethyl mercaptan	Zeeco Inlet	1.52	1.53	1.53	0.66
	FL-2009 Inlet	0.77	0.84	0.81	8.7
	Hero Inlet	3.22	3.65	3.44	13
	Parnel Inlet	3.73	3.64	3.69	2.4
Dimethyl sulfide	Zeeco Inlet	310	308	309	0.65
	FL-2009 Inlet	191	190	191	0.52
	Hero Inlet	902	920	911	2.0
	Parnel Inlet	952	919	936	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	1.22	1.25	1.24	2.4
	FL-2009 Inlet	1.42	1.46	1.44	2.8
	Hero Inlet	2.01	2.29	2.15	13
	Parnel Inlet	2.14	2.19	2.17	2.3
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	3.63	3.64	3.64	0.28
	FL-2009 Inlet	1.89	1.84	1.87	2.7
	Hero Inlet	8.44	8.45	8.45	0.12
	Parnel Inlet	9.22	8.89	9.06	3.6
s-Butyl mercaptan	Zeeco Inlet	3.05	3.10	3.08	1.6
	FL-2009 Inlet	2.14	2.19	2.17	2.3
	Hero Inlet	6.31	6.22	6.27	1.4
	Parnel Inlet	7.75	7.32	7.54	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	1.10	1.05	1.08	4.7
	FL-2009 Inlet	1.13	1.09	1.11	3.6
	Hero Inlet	2.01	2.04	2.03	1.5
	Parnel Inlet	4.62	4.39	4.51	5.1
Tetrahydrothiophene	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.07	1.81	1.94	13
	Parnel Inlet	2.37	2.43	2.40	2.5
Unidentified sulfurs	Zeeco Inlet	2.66	2.28	2.47	15
	FL-2009 Inlet	1.56	1.54	1.55	1.3
	Hero Inlet	4.21	4.58	4.40	8.4
	Parnel Inlet	9.29	8.64	8.97	7.3

Four Tedlar bag samples, laboratory numbers 20906-(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 4.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 31, 2026
Date Analyzed: March 31, 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)
20906-4	Zeeco Inlet	9.21	38.82	17.60	29.41
20906-5	FL-2009 Inlet	4.08	22.87	31.67	36.64
20906-6	Hero Inlet	4.47	25.02	14.59	47.03
20906-7	Parnel Inlet	5.40	22.91	16.03	46.52

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: March 31, 2026
Date Analyzed: March 31, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.40	5.40	5.40	0.0	<0.1
Nitrogen	Parnel Inlet	22.94	22.87	22.91	0.31	<0.1
Methane	Parnel Inlet	15.99	16.06	16.03	0.44	<0.1
Carbon Dioxide	Parnel Inlet	46.63	46.40	46.52	0.49	<0.1

Four Tedlar bag samples, laboratory numbers 20906-(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 0.31%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: April 13, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: March 31, 2026
Date Analyzed: March 31, 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)*
20906-4	Zeeco Inlet	284
20906-5	FL-2009 Inlet	230
20906-6	Hero Inlet	960
20906-7	Parnel Inlet	948

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: March 31, 2026
Date Analyzed: March 31, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	957	939	948	1.9

Four Tedlar bag samples, laboratory numbers 20906-(4-7), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.9%.

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.**

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	20906-4	3-31-26	7:40 AM	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-5	3-31-26	7:55 AM	X	X	X				H2S 140 PPM
Hero Inlet	LFG	-6	3-31-26	7:30 AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-7	3-31-26	7:45 AM	X	X	X				H2S 200 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	3-31-26	8:48		3/31/26	8:48
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	3/31/26	9:55			
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				3/31/26	9:55

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

Attachment B

Calculations

Chiquita Canyon Landfill
Total Emissions
Monthly Report Period: March 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)	
3/1/2026	3,503,472	24.00	2,433	145,978	4,467,565	23.98	3,102	186,149	7,666,581	24.00	5,324	319,441	3,478,975	24.00	2,416	144,957	1,728,216	24.00	1,200	72,009	2,410,310	23,255,119	16,149	968,963	299
3/2/2026	3,518,393	24.00	2,443	146,600	4,482,356	24.00	3,113	186,765	7,711,484	24.00	5,355	321,312	3,487,676	24.00	2,422	145,320	1,704,670	24.00	1,184	71,028	2,403,248	23,307,826	16,186	971,159	306
3/3/2026	3,531,726	24.00	2,453	147,155	4,461,258	24.00	3,098	185,886	7,762,605	24.00	5,391	323,442	3,507,788	24.00	2,436	146,158	1,385,692	21.20	962	57,737	2,431,795	23,080,863	16,028	961,703	351
3/4/2026	3,557,306	24.00	2,470	148,221	4,496,168	24.00	3,122	187,340	7,775,593	24.00	5,400	323,983	3,552,347	24.00	2,467	148,014	1,226,756	16.97	852	51,115	2,442,696	23,050,865	16,008	960,453	376
3/5/2026	3,594,746	24.00	2,496	149,781	4,279,422	24.00	2,972	178,309	7,651,022	24.00	5,313	318,793	3,529,479	24.00	2,451	147,062	1,681,532	24.00	1,168	70,064	2,503,548	23,239,749	16,139	968,323	376
3/6/2026	3,825,762	24.00	2,657	159,407	4,185,439	24.00	2,907	174,393	7,429,404	24.00	5,159	309,559	3,512,854	24.00	2,439	146,369	1,661,334	24.00	1,154	69,222	2,522,572	23,137,365	16,068	964,057	339
3/7/2026	3,836,579	24.00	2,664	159,857	4,147,716	24.00	2,880	172,822	7,315,272	24.00	5,080	304,803	3,501,606	24.00	2,432	145,900	1,637,660	23.97	1,137	68,236	2,511,944	22,950,777	15,938	956,282	371
3/8/2026	3,738,081	23.00	2,596	155,753	3,954,219	23.00	2,746	164,759	6,972,534	23.00	4,842	290,522	3,320,269	23.00	2,306	138,345	1,554,568	23.00	1,080	64,774	2,395,009	21,934,680	15,232	913,945	426
3/9/2026	3,841,401	24.00	2,668	160,058	4,152,211	24.00	2,883	173,009	7,330,798	24.00	5,091	305,450	3,448,121	24.00	2,395	143,672	1,604,286	24.00	1,114	66,845	2,394,503	22,771,319	15,813	948,805	404
3/10/2026	3,746,460	24.00	2,602	156,102	4,210,960	24.00	2,924	175,457	7,438,789	24.00	5,166	309,950	3,436,918	24.00	2,387	143,205	1,572,828	24.00	1,092	65,535	2,417,285	22,823,239	15,849	950,968	408
3/11/2026	3,821,017	24.00	2,653	159,209	4,242,312	24.00	2,946	176,763	7,478,136	24.00	5,193	311,589	3,412,699	24.00	2,370	142,196	1,609,616	24.00	1,118	67,067	2,309,558	22,873,337	15,884	953,056	431
3/12/2026	3,862,237	24.00	2,682	160,927	4,258,292	24.00	2,957	177,429	7,577,279	24.00	5,262	315,720	3,358,297	24.00	2,332	139,929	1,640,666	24.00	1,139	68,361	1,746,618	22,443,388	15,586	935,141	445
3/13/2026	3,883,501	24.00	2,697	161,813	4,215,540	24.00	2,927	175,647	7,459,091	24.00	5,180	310,795	3,295,633	24.00	2,289	137,318	1,636,982	24.00	1,137	68,208	2,307,612	22,798,358	15,832	949,932	435
3/14/2026	3,863,800	24.00	2,683	160,992	4,193,821	24.00	2,912	174,743	7,398,191	24.00	5,138	308,258	3,302,537	24.00	2,293	137,606	1,637,612	24.00	1,137	68,234	2,309,128	22,705,088	15,767	946,045	414
3/15/2026	3,855,604	24.00	2,678	160,650	4,165,723	24.00	2,893	173,572	7,362,488	24.00	5,113	306,770	3,288,388	24.00	2,284	137,016	1,625,004	24.00	1,128	67,709	2,318,489	22,615,695	15,705	942,321	385
3/16/2026	3,883,418	24.00	2,697	161,809	4,155,352	24.00	2,886	173,140	7,346,746	24.00	5,102	306,114	3,272,216	24.00	2,272	136,342	1,628,854	24.00	1,131	67,869	2,270,027	22,556,612	15,664	939,859	414
3/17/2026	3,941,125	24.00	2,737	164,214	4,155,398	24.00	2,886	173,142	7,345,255	24.00	5,101	306,052	3,267,304	24.00	2,269	136,138	1,634,858	23.97	1,135	68,119	2,199,211	22,543,151	15,655	939,298	415
3/18/2026	3,960,033	24.00	2,750	165,001	4,288,928	24.00	2,978	178,705	7,364,935	24.00	5,115	306,872	3,397,050	24.00	2,359	141,544	1,678,432	24.00	1,166	69,935	2,151,973	22,841,351	15,862	951,723	439
3/19/2026	3,954,225	24.00	2,746	164,759	4,564,564	24.00	3,170	190,190	7,305,255	24.00	5,073	304,386	3,430,718	24.02	2,382	142,947	1,651,278	24.00	1,147	68,803	2,122,852	23,028,892	15,992	959,537	420
3/20/2026	3,975,321	24.00	2,761	165,638	4,578,718	24.00	3,180	190,780	7,376,757	24.00	5,123	307,365	3,432,255	24.00	2,384	143,011	1,487,498	24.00	1,033	61,979	2,144,743	22,995,291	15,969	958,137	447
3/21/2026	3,938,699	24.00	2,735	164,112	4,550,017	24.00	3,160	189,584	7,410,653	24.00	5,146	308,777	3,386,574	24.00	2,352	141,107	1,616,944	24.00	1,123	67,373	2,179,597	23,082,483	16,030	961,770	423
3/22/2026	3,915,280	24.00	2,719	163,137	4,517,844	24.00	3,137	188,243	7,390,565	24.00	5,132	307,940	3,363,278	24.00	2,336	140,137	1,603,298	24.00	1,113	66,804	2,204,711	22,994,974	15,969	958,124	421
3/23/2026	3,904,017	24.00	2,711	162,667	4,482,200	24.00	3,113	186,758	7,357,714	24.00	5,110	306,571	3,340,448	24.00	2,320	139,185	1,593,760	24.00	1,107	66,407	2,222,586	22,900,724	15,903	954,197	441
3/24/2026	3,753,109	24.00	2,606	156,380	4,430,184	24.00	3,077	184,591	7,317,020	24.00	5,081	304,876	3,366,275	24.00	2,338	140,261	1,570,498	24.00	1,091	65,437	1,780,891	22,217,976	15,429	925,749	429
3/25/2026	3,755,832	24.00	2,608	156,493	4,439,515	24.00	3,083	184,980	7,284,791	24.00	5,059	303,533	3,379,742	24.00	2,347	140,823	1,571,346	24.00	1,091	65,473	2,049,749	22,480,974	15,612	936,707	423
3/26/2026	3,729,930	24.00	2,590	155,414	4,449,065	24.00	3,090	185,378	7,288,329	24.00	5,061	303,680	3,409,035	24.00	2,367	142,043	1,293,464	20.33	898	53,894	2,637,297	22,807,118	15,838	950,297	535
3/27/2026	3,712,012	24.00	2,578	154,667	4,407,219	23.97	3,061	183,634	7,214,156	24.00	5,010	300,590	3,352,462	24.00	2,328	139,686	1,714,142	24.00	1,190	71,423	2,676,550	23,076,540	16,025	961,522	428
3/28/2026	3,690,722	24.00	2,563	153,780	4,392,862	24.00	3,051	183,036	7,200,233	24.00	5,000	300,010	3,336,706	24.00	418	139,029	1,706,664	24.00	1,185	71,111	2,682,007	23,009,194	15,979	958,716	405
3/29/2026	3,697,659	24.00	2,568	154,069	4,383,750	24.00	3,044	182,656	7,190,827	24.00	4,994	299,618	3,310,384	24.00	418	137,933	1,709,422	24.00	1,187	71,226	2,690,276	22,982,317	15,960	957,597	450
3/30/2026	3,630,208	24.00	2,521	151,259	4,367,592	23.97	3,033	181,983	7,189,280	24.00	4,993	299,553	3,004,674	21.25	418	125,195	1,695,392	24.00	1,177	70,641	2,737,690	22,624,836	15,712	942,701	446
3/31/2026	3,359,751	23.12	2,333	139,990	4,106,055	22.98	2,851	171,086	6,815,705	23.28	4,733	283,988	3,504,126	24.00	419	146,005	1,713,774	24.00	1,190	71,407	2,701,441	22,200,851	15,417	925,035	418

*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: March 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)
3/1/2026	23,255,119	--	--	0	--
3/2/2026	23,307,826	--	--	0	--
3/3/2026	23,080,863	--	--	0	
3/4/2026	23,050,865	--	--	0	--
3/5/2026	23,239,749	--	--	0	--
3/6/2026	23,137,365	--	--	0	--
3/7/2026	22,950,777	--	--	0	--
3/8/2026	21,934,680	--	--	0	--
3/9/2026	22,771,319	--	--	0	--
3/10/2026	22,823,239	--	--	0	--
3/11/2026	22,873,337	--	--	0	--
3/12/2026	22,443,388	--	--	0	--
3/13/2026	22,798,358	--	--	0	--
3/14/2026	22,705,088	--	--	0	--
3/15/2026	22,615,695	--	--	0	--
3/16/2026	22,556,612	--	--	0	--
3/17/2026	22,543,151	--	--	0	--
3/18/2026	22,841,351	--	--	0	--
3/19/2026	23,028,892	--	--	0	--
3/20/2026	22,995,291	--	--	0	--
3/21/2026	23,082,483	--	--	0	--
3/22/2026	22,994,974	--	--	0	--
3/23/2026	22,900,724	--	--	0	--
3/24/2026	22,217,976	--	--	0	--
3/25/2026	22,480,974	--	--	0	--
3/26/2026	22,807,118	--	--	0	--
3/27/2026	23,076,540	--	--	0	--
3/28/2026	23,009,194	--	--	0	--
3/29/2026	22,982,317	--	--	0	--
3/30/2026	22,624,836	--	--	0	--
3/31/2026	22,200,851	--	--	0	--
Total/Average					

[1]Total LFG not combusted is calculated based on the difference from modeled flow rate from all control devices in 2024 (baseline) and flow rate from Flares 1, 2, 3, and the Zeeco & Parnel Thermal Oxidizers during the reporting period. Ameresco applied for variance to operate the LFG turbine plant under a variance order, and their variance was approved on February 15, 2023. Ameresco restarted operations on February 16, 2023, returning LFG collection and control system at CCL to full capacity. Therefore, the daily flow of LFG not flared per Section B ended on February 17, 2023, except for periods when the Ameresco Plant and/or the Flares are offline or processing less LFG for other reasons.

[2]Actual Ameresco LFG flow rate after restarting operations are greater than the unflared amount while Ameresco was off-line.

*Flare Flow and Runtime from chart recorder data.
*Date of lab data based on date sampled.

2024 Baseline Flow Rate					
Devices	**Gas Recovery (scf)**	**Flow Rate (scf/day)**	**Flow Rate (scfm)**	**LandGEM Generation (scfm)**	**% Change**
2022	4,351,276,471	11,921,305	8,279	12,800	
2023	5,373,366,012	14,721,551	10,223	13,400	4.69%
2024	5,613,964,490	**15,380,725**	10,681	14,000	4.48%

*Flare flow from chart recorder data. LFGTE Facility flow from Ameresco.

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													

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
85					1/20/26		210.00	1/22/26	Flow Increase	1/29/26	19.69													
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	23.38													
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													

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
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													
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													

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					

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
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					
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					

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
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													
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	2/25/26	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	2/25/26	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	2/25/26	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	2/25/26	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	2/25/26	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	2/25/26	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													
215	Y62	H-104A	34.43111	-118.65059	3/10/26	8:25	500	3/12/26	Cover Compaction	3/19/26	137													
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													
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													
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													
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													

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
162	Y67	CV-24106	34.43215	-118.64673	3/10/26	10:48	650	3/12/26	Flow Increase	3/19/26	462													
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													
194	Y82	Surface	34.43127	-118.64546	3/10/26	9:02	20,000	3/12/26	Cover Compaction	3/19/26	364													
96	Y83	CV-2536	34.43102	-118.64588	3/10/26	9:07	674	3/13/26	Cover Compaction	3/19/26	229													
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													
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													
77	Y3	Sump CCNSMP01	34.43736	-118.64676	3/10/26	10:56	4,227	3/12/26	Cover Compaction	3/19/26	119													
78	Y4	CV-2563	34.43730	-118.64580	3/10/26	11:03	4,986	3/12/26	Flow Increase	3/19/26	262													
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													
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													
177	Y23	CV-24039	34.43528	-118.64881	3/10/26	10:31	1,200	3/12/26	Boot Repaired	3/19/26	298													
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													
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													
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													
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													
78	Y45	CV-48R	34.43733	-118.64587	3/17/26	9:52	848	3/18/26	Flow Increase	3/27/26	396													
78	Y46	CV-2563	34.43733	-118.64579	3/17/26	9:54	845	3/18/26	Flow Increase	3/27/26	131													
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													
155	Y62	CV-24160	34.43378	-118.64636	3/17/26	8:54	550	3/19/26	Flow Increase	3/27/26	35.1													
90	Y63	Zeeco Sump	34.43341	-118.64651	3/17/26	9:00	640	3/19/26	Cover Compaction	3/27/26	12.2													
163	Y64	CV-24090	34.43262	-118.64755	3/17/26	9:50	1,000	3/19/26	Flow Increase	3/27/26	116													
83	Y66	CV-24161	34.43379	-118.64564	3/17/26	10:18	720	3/18/26	Cover Compaction	3/27/26	20.9													
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													
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													
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													
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													
173	Y27	CV-24036	34.43449	-118.64973	3/17/26	9:28	20,000	3/19/26	Flow Increase	3/27/26	145													
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													
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													
181	Y21	CV-2337	34.43547	-118.65079	3/19/26	8:34	4,821	3/20/26	Cover Compaction	3/27/26	115													
181	Y22	CV-2352	34.43490	-118.65105	3/19/26	8:39	2,410	3/20/26	Cover Compaction	3/27/26	417													
180	Y23	CV-24018	34.43562	-118.65006	3/19/26	8:45	675	3/20/26	Cover Compaction	3/27/26	4.9													
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													
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													
163	Y61	H-1760S	34.43274	-118.64790	3/23/26	9:06	500	3/24/26	Flow Increase	4/2/26	64.1													
83	Y62	Surface	34.43383	-118.64635	3/23/26	9:42	1,500	3/27/26	Flow Increase	4/2/26	32.3													
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													
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													
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													
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													
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													
173	Y26	CV-24037	34.43477	-118.64944	3/23/26	10:21	2,539	3/25/26	Flow Increase	4/2/26	477													
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													
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													
182	Y1	CV-24141	34.43554	-118.65132	3/23/26	9:22	973	3/26/26	Cover Compaction	4/2/26	12.6													
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													
185	Y3	CV-24014	34.43678	-118.64896	3/23/26	9:57	640	3/26/26	Flow Increase	4/2/26	6.1													
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													
178	Y5	CV-24021	34.43617	-118.64904	3/23/26	10:07	870	3/25/26	Boot Repaired	4/2/26	6.2													
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													
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													
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													
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													
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													
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													
180	Y12	CV-24018	34.43564	-118.65005	3/23/26	10:35	657	3/26/26	Cover Compaction	4/2/26	15													
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									
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													
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													
96	Y16	Surface	34.43100	-118.64592	3/23/26	11:32	978	3/27/26	Cover Compaction	4/2/26	110													
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													
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													
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													
77	Y44	Surface	34.43722	-118.64690	3/23/26	10:23	2,845	3/24/26	Liner Repaired	4/2/26	160													

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
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									
78	Y46	CV-48R	34.43735	-118.64585	3/23/26	10:28	515	3/24/26	Flow Increase	4/2/26	76.6													
183	B1	CV-1901	34.43572	-118.65079	3/23/26	9:38	265	4/2/26	Flow Increase	4/2/26	6													

Attachment C-2

Aerial Survey Maps

March 2026 Condition 77 Data

Chiquita Canyon Landfill (Chiquita) observed a slight increase in the number of peak methane events occurring in March 2026 in comparison to February 2026. However, five drone surveys were conducted in March, compared with four in February. Peak and average methane values also increased in March 2026 relative to February 2026.

The drone survey conducted on March 3 and 4, 2026, occurred during an unplanned Parnel thermal oxidizer shutdown caused by actuator failure, and accounted for 14 of the 31 (~45%) peak methane events in March 2026. The drone survey conducted on March 10, 2026, was associated with 3 of the 31 (~10%) peak methane events in March. The drone survey conducted on March 18, 2026, was associated with 3 of 31 (~10%) peak methane events in March. The drone survey conducted on March 24, 2026, was completed shortly after an unplanned shutdown of the Hero thermal oxidizer caused by a clogged liquid force main. This survey resulted in 3 of 31 (~10%) peak methane events in March. The drone survey conducted on March 31, 2026, was completed on the same day as the planned shutdowns of Flares 1, 2, and 3 for monthly alarm testing and maintenance. This survey resulted in 8 of 31 (~26%) peak methane events in March.

Many of the exceedances observed in March were associated with geomembrane cover tears, which can be attributed to an increase in construction and maintenance activity on covered areas. Because one additional survey was conducted in March as compared with February, Chiquita expects the number of peak events and exceedances to continue to trend downward provided systems remain online and in good working order.

March 2026 Tracking Spreadsheet

Chiquita Canyon Landfill (March 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
3/3/26	19:27	3/3/2026	20:03	89	34.43264	-118.64622	362	5	No			
3/3/26	21:47	3/3/2026	22:45	223	34.42967	-118.64915	347	310	No			
3/3/26	21:48	3/3/2026	22:34	222	34.42962	-118.64824	794	850	Yes	water erosion	added soil track walk	3/5/2026
3/3/26	21:53	3/3/2026	23:23	239	34.42834	-118.64913	424	550	Yes	water erosion	added soil track walk	3/5/2026
3/3/26	22:01	3/3/2026	22:31	222	34.43012	-118.64847	244	1,000	Yes	water erosion	added soil track walk	3/5/2026
3/3/26	23:16	3/3/2026	23:35	93	34.43116	-118.64398	700	2,000	Yes	crack on surface	added soil track walk	3/5/2026
3/3/26	23:17	3/3/2026	23:30	87	34.43140	-118.64483	359	1,000	Yes	water erosion	added soil track walk	3/5/2026
3/4/26	17:05	3/4/2026	17:41	244	34.42860	-118.65127	213	360	No			
3/4/26	17:08	3/4/2026	17:55	226	34.42993	-118.65059	789	2,000	Yes	water erosion	added soil track walk	3/5/2026
3/4/26	17:09	3/4/2026	17:48	244	34.42914	-118.65154	482	6,000	Yes	water erosion	added soil track walk	3/5/2026
3/4/26	19:30	3/4/2026	20:18	173	34.43467	-118.6499	402	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	3/5/2026
3/4/26	19:32	3/4/2026	20:18	180	34.43539	-118.65047	633	61,000	Yes	geomembrane cover had tear	repaired geomembrane cover	3/5/2026
3/4/26	20:02	3/4/2026	20:51	246	34.42700	-118.64977	603	930	Yes	water erosion	added soil track walk	3/5/2026
3/4/26	20:03	3/4/2026	20:49	249	34.42751	-118.64874	1,007	3,000	Yes	water erosion	added soil track walk	3/5/2026
3/10/26	14:48	3/10/2026	15:20	170	34.43406	-118.64943	247	6,000	Yes	water erosion	added soil track walk	3/12/2026
3/10/26	14:48	3/10/2026	15:29	173	34.43463	-118.64999	202	160	No			
3/10/26	14:48	3/10/2026	15:35	181	34.43522	-118.65099	206	5,000	Yes	geomembrane cover had tear	repaired geomembrane cover	3/12/2026
3/18/26	16:49	3/18/2026	17:15	181	34.43529	-118.65048	2,394	57,000	Yes	geomembrane cover had tear	repaired geomembrane cover	3/20/2026
3/18/26	18:01	3/18/2026	18:39	155	34.43406	-118.64631	280	840	Yes	crack on surface	added soil	3/20/2026
3/18/26	18:10	3/18/2026	18:47	164	34.43247	-118.64829	286	1,000	Yes	water erosion	added soil track walk	3/20/2026
3/24/26	16:59	3/24/2026	17:43	164	34.43247	-118.64836	547	990	Yes	crack on surface	added soil	3/26/2026
3/24/26	17:13	3/24/2026	17:37	156	34.43564	-118.64847	203	540	Yes	open ancher tranch	added soil	3/26/2026
3/24/26	18:25	3/24/2026	18:46	173	34.43468	-118.65007	271	820	Yes	geomembrane cover had tear	repaired geomembrane cover	3/26/2026
3/31/26	16:45	3/31/2026	17:14	180	34.43531	-118.65042	3,217	4,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/1/2026
3/31/26	17:33	3/31/2026	18:07	207	34.43243	-118.65140	905	10,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/1/2026
3/31/26	17:35	3/31/2026	18:02	214	34.43108	-118.65018	257	3,000	Yes	crack on surface	added soil track walk	4/2/2026
3/31/26	17:39	3/31/2026	18:16	164	34.43242	-118.64843	267	98	No			
3/31/26	17:40	3/31/2026	18:21	89	34.43283	-118.64631	750	740	Yes	crack on surface	added soil track walk	4/2/2026
3/31/26	18:33	3/31/2026	19:01	172	34.43474	-118.64874	208	2,000	Yes	crack on surface	added soil track walk	4/2/2026
3/31/26	19:27	3/31/2026	19:55	149	34.43436	-118.64575	4,033	2,000	Yes	crack on surface	added soil track walk	4/2/2026
3/31/26	19:30	3/31/2026	19:58	32	34.43467	-118.64478	596	170,000	Yes	geomembrane cover had tear	repaired geomembrane cover	4/1/2026

Week 10 (March 3-4, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 03 Week 10 Emission Study
Job: Emission Study
Report Submitted Mar 05, 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:	**3-Mar**	**4-Mar**
	Sky:	Broken Clouds	Broken Clouds
	Ground:	Dry	Dry
	Temperature:	73 °F	71 °F
	Wind Direction:	NE	SW
	Wind Speed:	9 MPH	6 MPH
	Barometric Pressure:	30.48"	30.45"
	Humidity:	29%	42%

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	34.435302	-118.65050	34.43538932	-118.65047		3/4/2026	19:32	633	3/4/2026	20:18	***61,000***	
2	34.429156	-118.65150	34.42913657	-118.65154		3/4/2026	17:09	482	3/4/2026	17:48	***6,000***	
3	34.42753	-118.64872	34.42751327	-118.64874		3/4/2026	20:03	1,007	3/4/2026	20:49	***3,000***	
4	34.43116	-118.64397	34.43115518	-118.64398		3/3/2026	23:16	700	3/3/2026	23:35	***2,000***	
5	34.429977	-118.65057	34.42992601	-118.65059		3/4/2026	17:08	789	3/4/2026	17:55	***2,000***	
6	34.434667	-118.64997	34.43466793	-118.64990		3/4/2026	19:30	402	3/4/2026	20:18	***2,000***	
7	34.430112	-118.64843	34.43011909	-118.64847		3/3/2026	22:01	244	3/3/2026	22:31	***1,000***	
8	34.431371	-118.64485	34.43139864	-118.64483		3/3/2026	23:17	359	3/3/2026	23:30	***1,000***	
9	34.426997	-118.64971	34.42700148	-118.64977		3/4/2026	20:02	603	3/4/2026	20:51	***930***	
10	34.42959	-118.64831	34.42962366	-118.64824		3/3/2026	21:48	794	3/3/2026	22:34	***850***	
11	34.42832	-118.64919	34.42833662	-118.64913		3/3/2026	21:53	424	3/3/2026	23:23	***550***	
12	34.428655	-118.65132	34.42859867	-118.65127		3/4/2026	17:05	213	3/4/2026	17:41	360	
13	34.429664	-118.64922	34.42966983	-118.64915		3/3/2026	21:47	347	3/3/2026	22:45	310	
14	34.432603	-118.64633	34.43263581	-118.64622		3/3/2026	19:27	362	3/3/2026	20:03	5	

Peak Verification Map

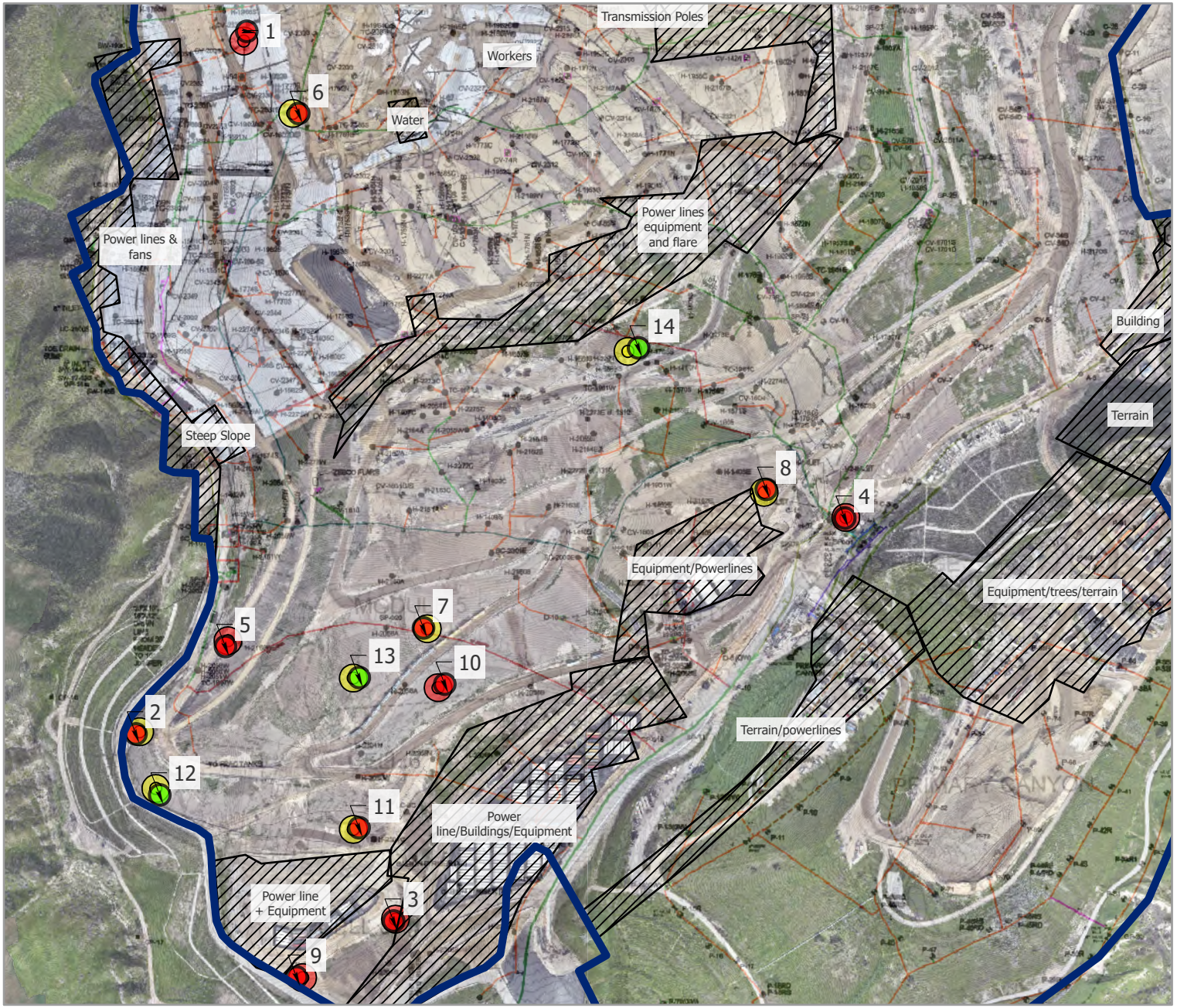
Project: 2026 03 Week 10 Emission Study
Job: Emission Study
Report Submitted Mar 05, 2026



Legend

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

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



Vantor

N

0 250 500 1,000

Feet



1. SnifferDRONE Verification



2. SnifferDRONE Verification



3. SnifferDRONE Verification



4. SnifferDRONE Verification



5. SnifferDRONE Verification



6. SnifferDRONE Verification



7. SnifferDRONE Verification



8. SnifferDRONE Verification



9. SnifferDRONE Verification



10. SnifferDRONE Verification



11. SnifferDRONE Verification



12. SnifferDRONE Verification



13. SnifferDRONE Verification



14. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
3-Mar	Broken Clouds	73 °F	9 MPH	NE	29%	30.48"
4-Mar	Broken Clouds	71 °F	6 MPH	SW	42%	30.45"

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

02/19/26 - 03/04/26

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 Feb. 2026 to Mar. 2026 was a 1.98 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 941 - 49 PPM Decrease
- 48 - 30 PPM Decrease
- 29 - 11 PPM Decrease
- 10 PPM Decrease - 7 PPM Increase
- 8 - 26 PPM Increase
- 27 - 518 PPM Increase



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

Mar 3-4, 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	8	5
500-1000 PPM	5	4
1000-2000 PPM	1	1
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	14	10

* 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
3-Mar	Broken Clouds	73 °F	9 MPH	NE	29%	30.48"
4-Mar	Broken Clouds	71 °F	6 MPH	SW	42%	30.45"

sniffer

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

Mar 3-4, 2026

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

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 250 500 1,000

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
3-Mar	Broken Clouds	73 °F	9 MPH	NE	29%	30.48"
4-Mar	Broken Clouds	71 °F	6 MPH	SW	42%	30.45"

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

Mar 3-4, 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 11 (March 10, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 03 Week 11 Emission Study
Job: Emission Study
Report Submitted Mar 11, 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:	**10-Mar**
Sky:	Clear Sky
Ground:	Dry
Temperature:	65 °F
Wind Direction:	S
Wind Speed:	6 MPH
Barometric Pressure:	30.54"
Humidity:	58%

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	34.434016	-118.64947	34.43406336	-118.64943		3/10/2026	14:48	247	3/10/2026	15:20	***6,000***	
2	34.43516	-118.65107	34.43522479	-118.65099		3/10/2026	14:48	206	3/10/2026	15:35	***5,000***	
3	34.434572	-118.64993	34.43463239	-118.64999		3/10/2026	14:48	202	3/10/2026	15:29	160	

Peak Verification Map

Project: 2026 03 Week 11 Emission Study
Job: Emission Study
Report Submitted Mar 11, 2026



Legend

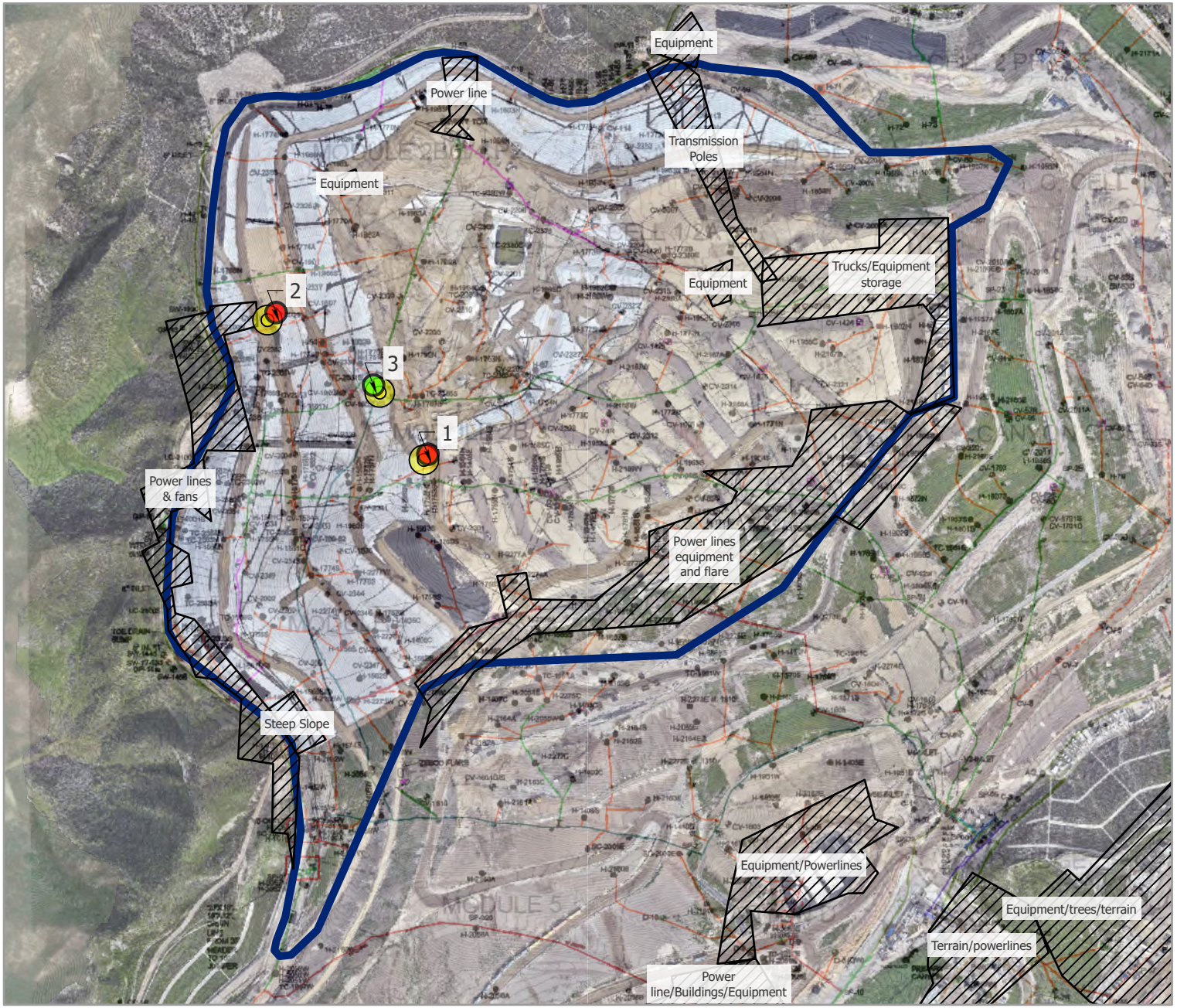
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

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

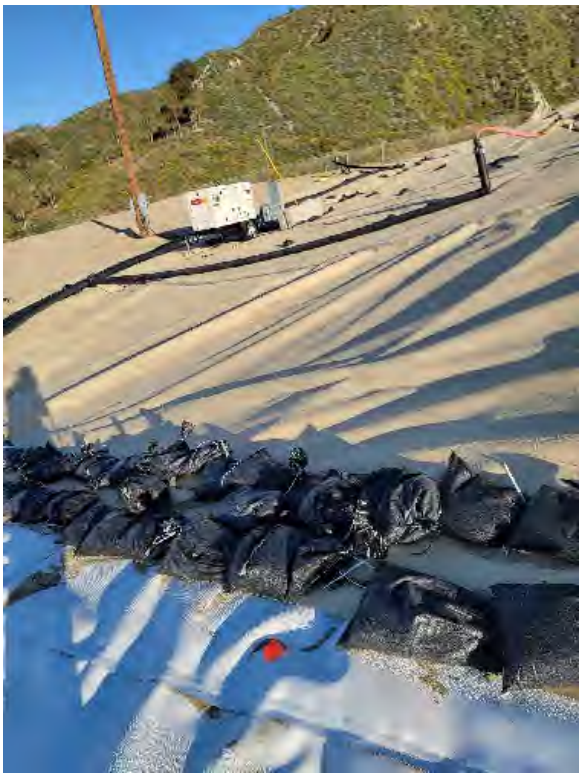
Feet



Vantor



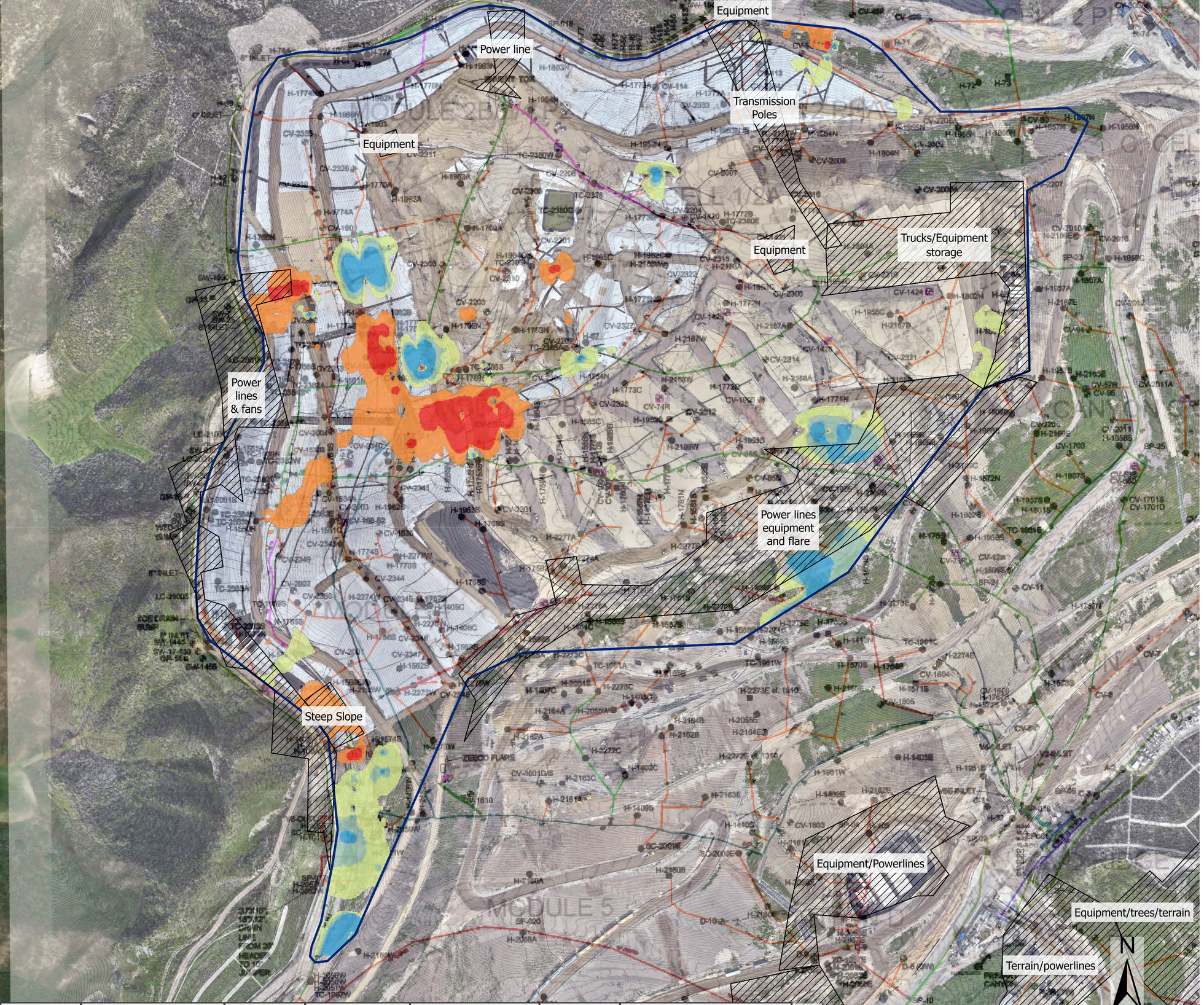
1. SnifferDRONE Verification



2. SnifferDRONE Verification



3. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
10-Mar	Clear Sky	65 °F	6 MPH	S	58%	30.54"

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

03/03/26 - 03/10/26

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 Mar. 2026 was a 0.32 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

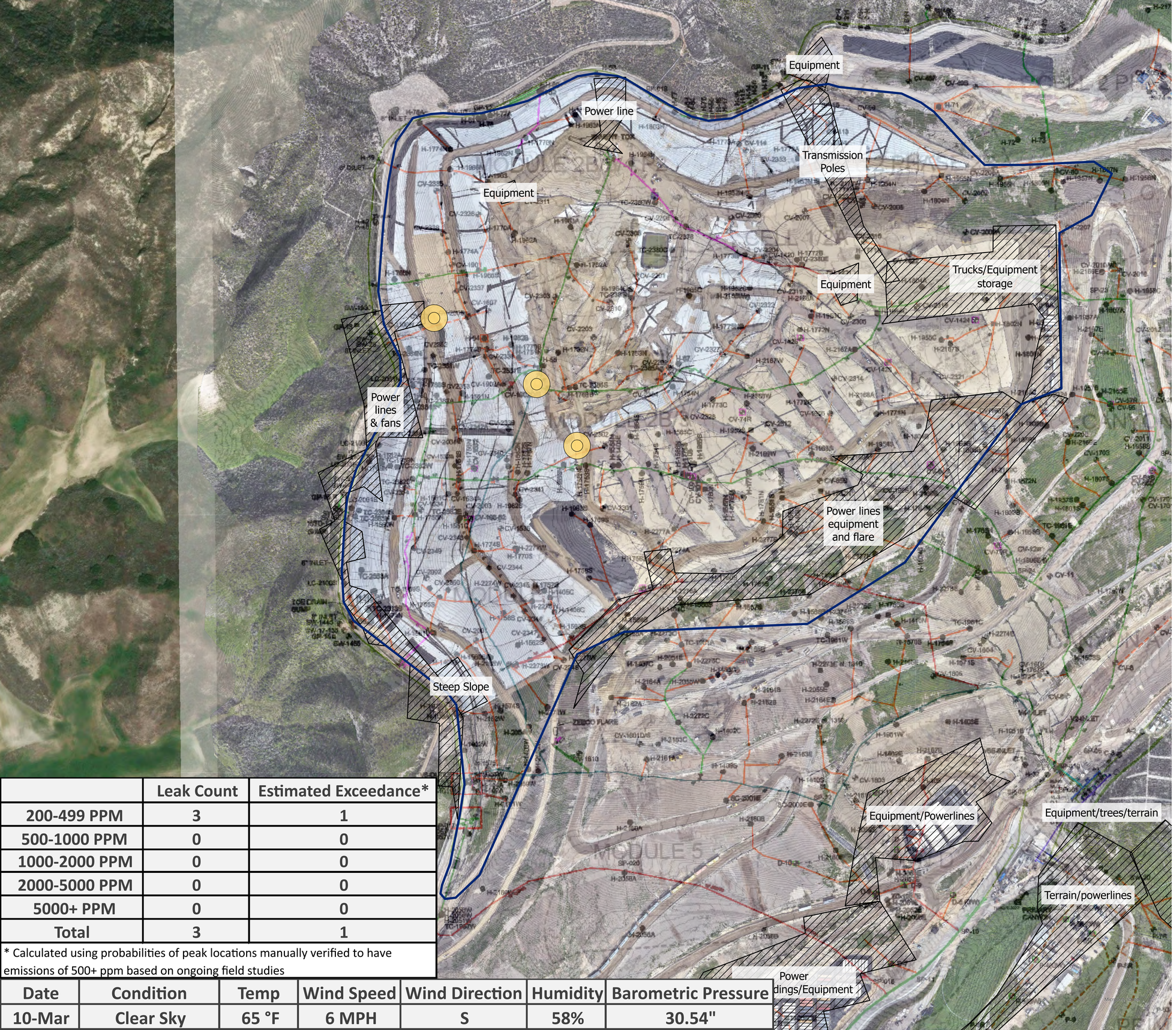
- 516 - 23 PPM Decrease
- 22 - 14 PPM Decrease
- 13 - 5 PPM Decrease
- 4 PPM Decrease - 4 PPM Increase
- 5 - 13 PPM Increase
- 14 - 238 PPM Increase



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

Mar 10, 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	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
10-Mar	Clear Sky	65 °F	6 MPH	S	58%	30.54"

sniffer

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

Mar 10, 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
10-Mar	Clear Sky	65 °F	6 MPH	S	58%	30.54"

sniffer

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

Mar 10, 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 12 (March 18, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 03 Week 12 Emission Study
Job: Emission Study
Report Submitted Mar 19, 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:	**18-Mar**
Sky:	Clear Sky
Ground:	Dry
Temperature:	92 °F
Wind Direction:	S
Wind Speed:	4 MPH
Barometric Pressure:	30.51"
Humidity:	18%

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	34.435252	-118.65048	34.43528885	-118.65048		3/18/2026	16:49	2,394	3/18/2026	17:15	***57,000***	Geomembrane-Liner Tear
2	34.432495	-118.64825	34.4324697	-118.64829		3/18/2026	18:10	286	3/18/2026	18:47	***1,000***	
3	34.434105	-118.64621	34.43405582	-118.64631		3/18/2026	18:01	280	3/18/2026	18:39	***840***	

Peak Verification Map

Project: 2026 03 Week 12 Emission Study
Job: Emission Study
Report Submitted Mar 19, 2026

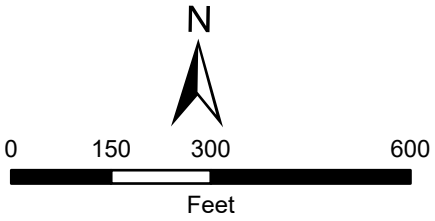


Legend

Peak Verification
- 0 – 499 PPM
- 500+ PPM

Drone Flight Peaks
- 200 - 499 PPM
- 500 + PPM

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





Vantor



1. SnifferDRONE Verification



2. SnifferDRONE Verification



3. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
18-Mar	Clear Sky	92 °F	4 MPH	S	18%	30.51"

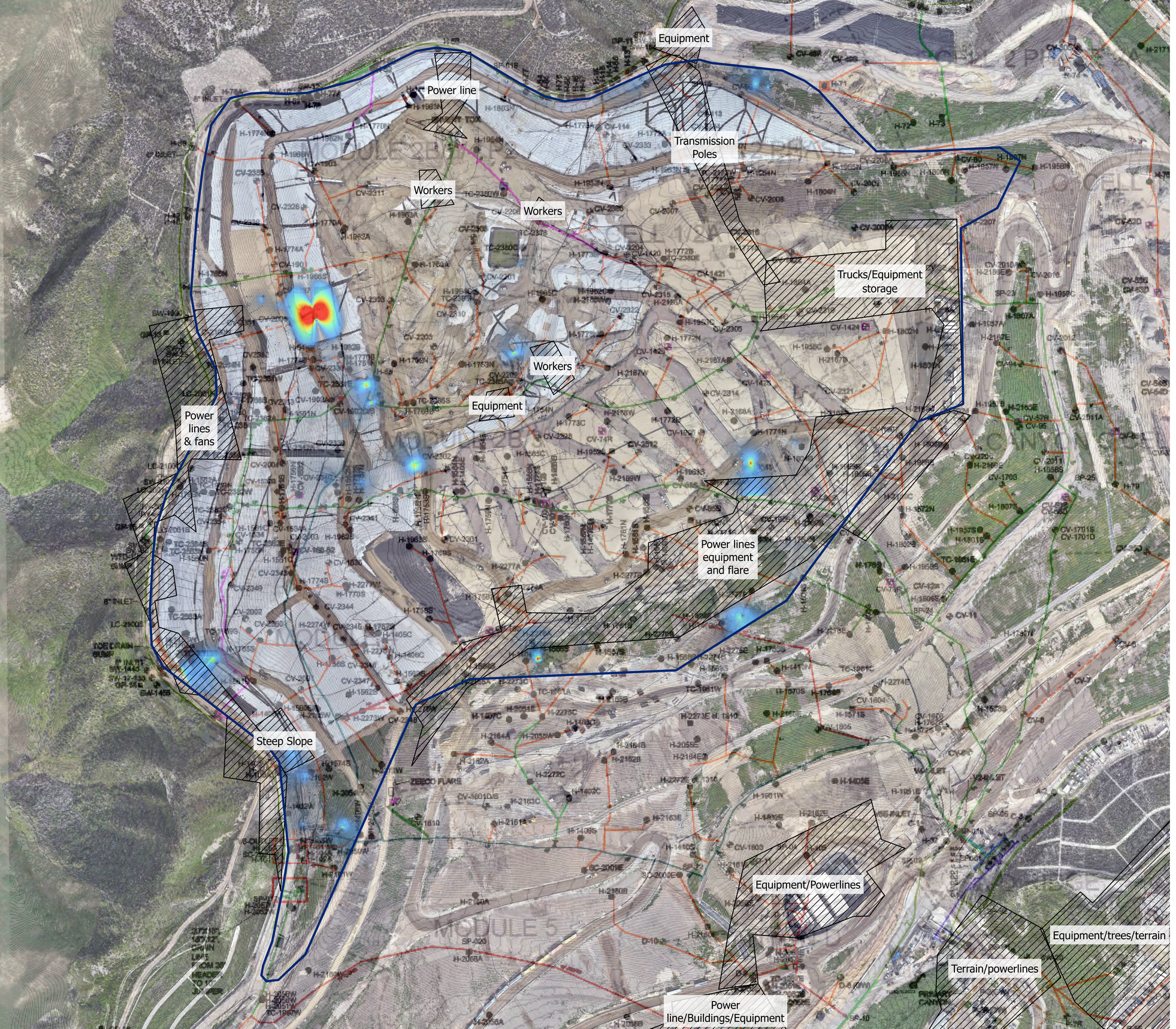
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Mar 2026 to Mar 2026

03/10/26 - 03/18/26

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 Mar. 2026 was a 1.21 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 178 - 41 PPM Decrease
- 40 - 24 PPM Decrease
- 23 - 7 PPM Decrease
- 6 PPM Decrease - 10 PPM Increase
- 11 - 27 PPM Increase
- 28 - 2,114 PPM Increase



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

Mar 18, 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

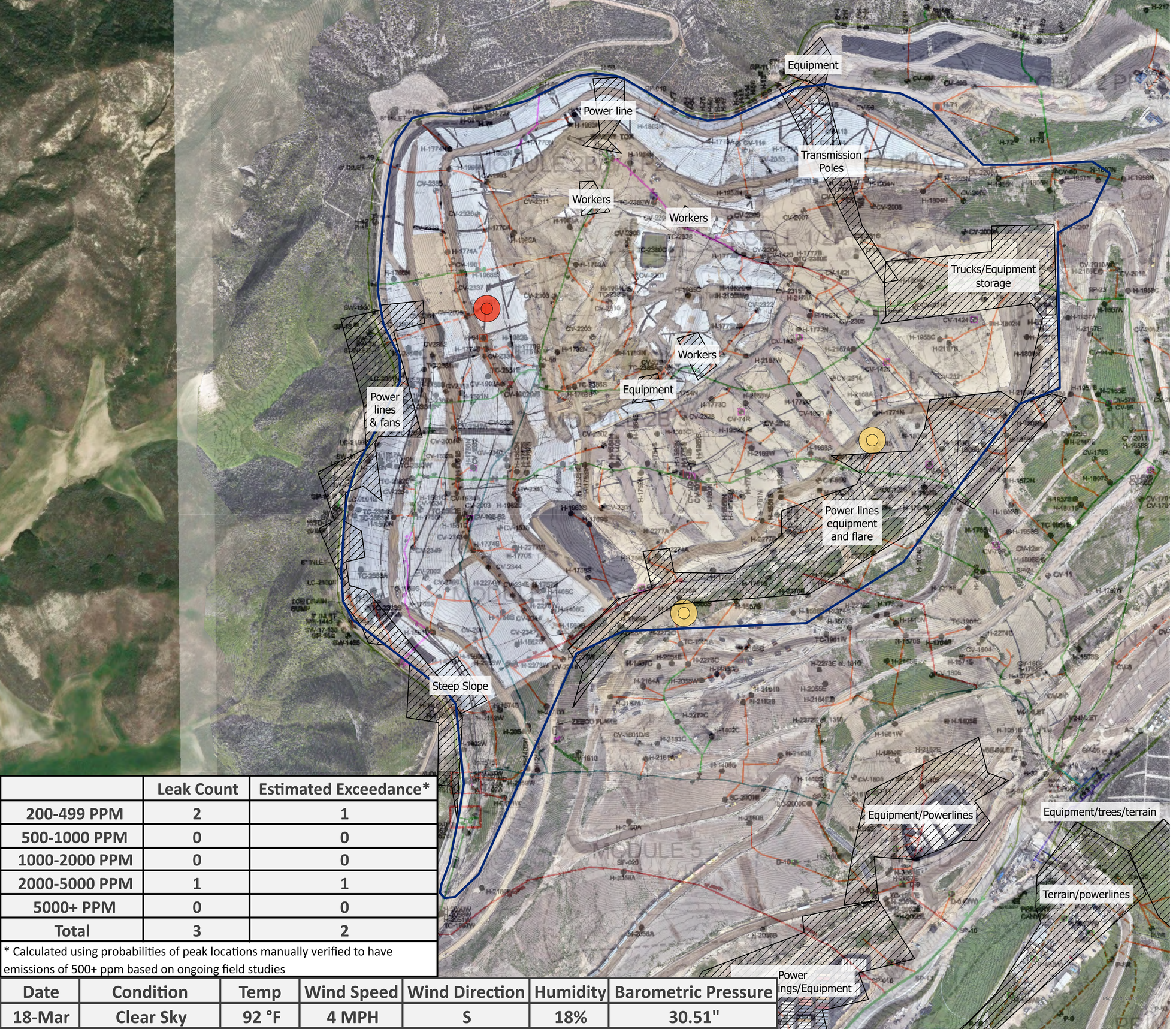
CH4 PPM

200
156.64
117.58
78.52
39.45
0

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

Mar 18, 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



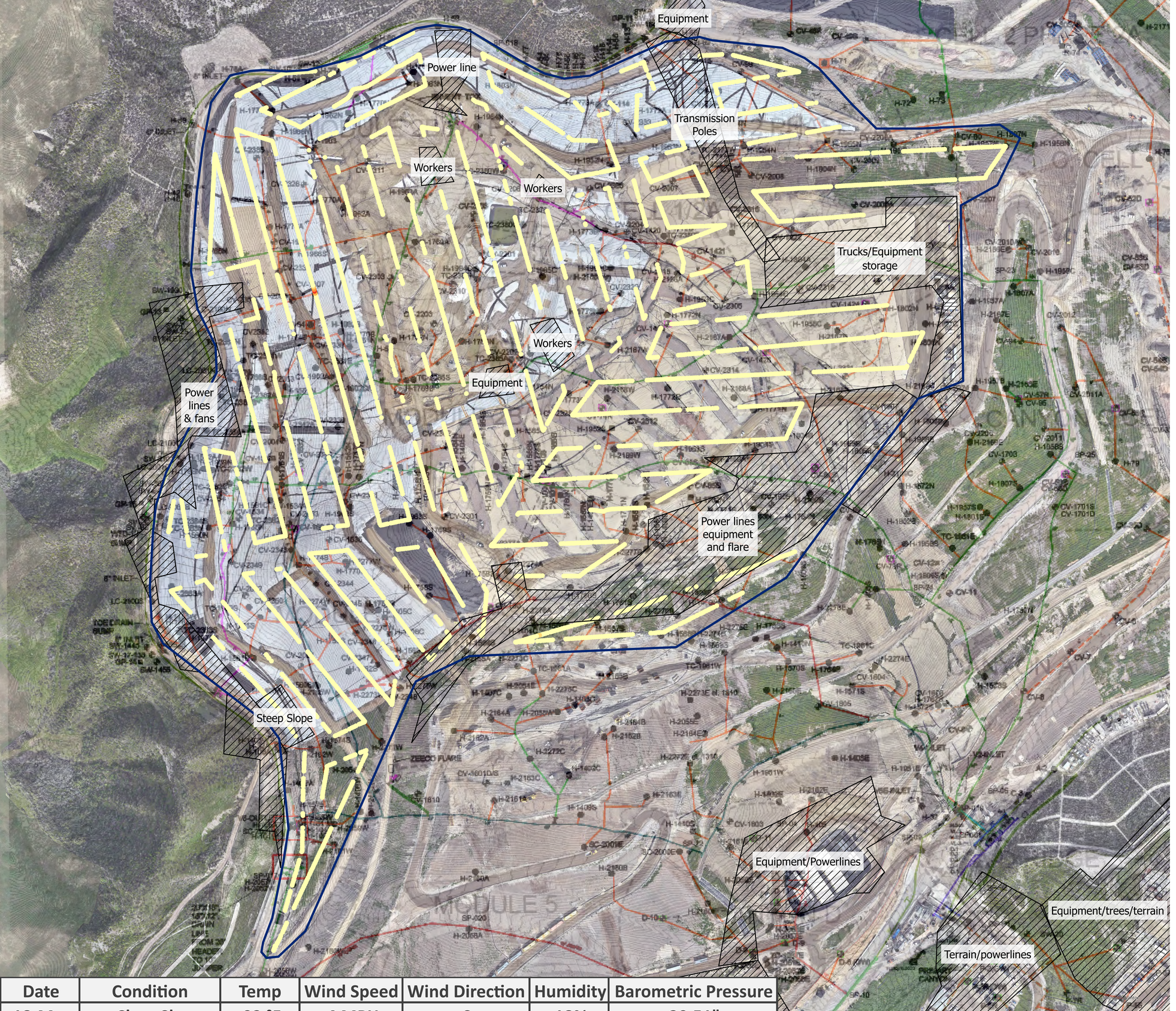
	Leak Count	Estimated Exceedance*
200-499 PPM	2	1
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	1	1
5000+ PPM	0	0
Total	3	2

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
18-Mar	Clear Sky	92 °F	4 MPH	S	18%	30.51"

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
18-Mar	Clear Sky	92 °F	4 MPH	S	18%	30.51"

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

Mar 18, 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 13 (March 24, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 03 Week 13 Emission Study
Job: Emission Study
Report Submitted Mar 25, 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:	**24-Mar**
Sky:	Clear Sky
Ground:	Dry
Temperature:	79 °F
Wind Direction:	S
Wind Speed:	5 MPH
Barometric Pressure:	30.42"
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**
1	34.432489	-118.64828	34.43247172	-118.64836		3/24/2026	16:59	547	3/24/2026	17:43	***990***	
2	34.434707	-118.64998	34.43467521	-118.65007		3/24/2026	18:25	271	3/24/2026	18:46	***820***	
3	34.435694	-118.64848	34.4356415	-118.64847		3/24/2026	17:13	203	3/24/2026	17:37	***540***	

Peak Verification Map

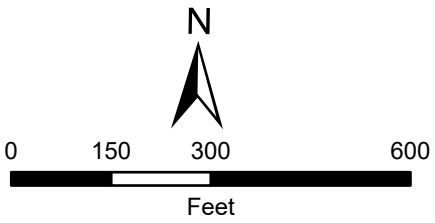
Project: 2026 03 Week 13 Emission Study
Job: Emission Study
Report Submitted Mar 25, 2026

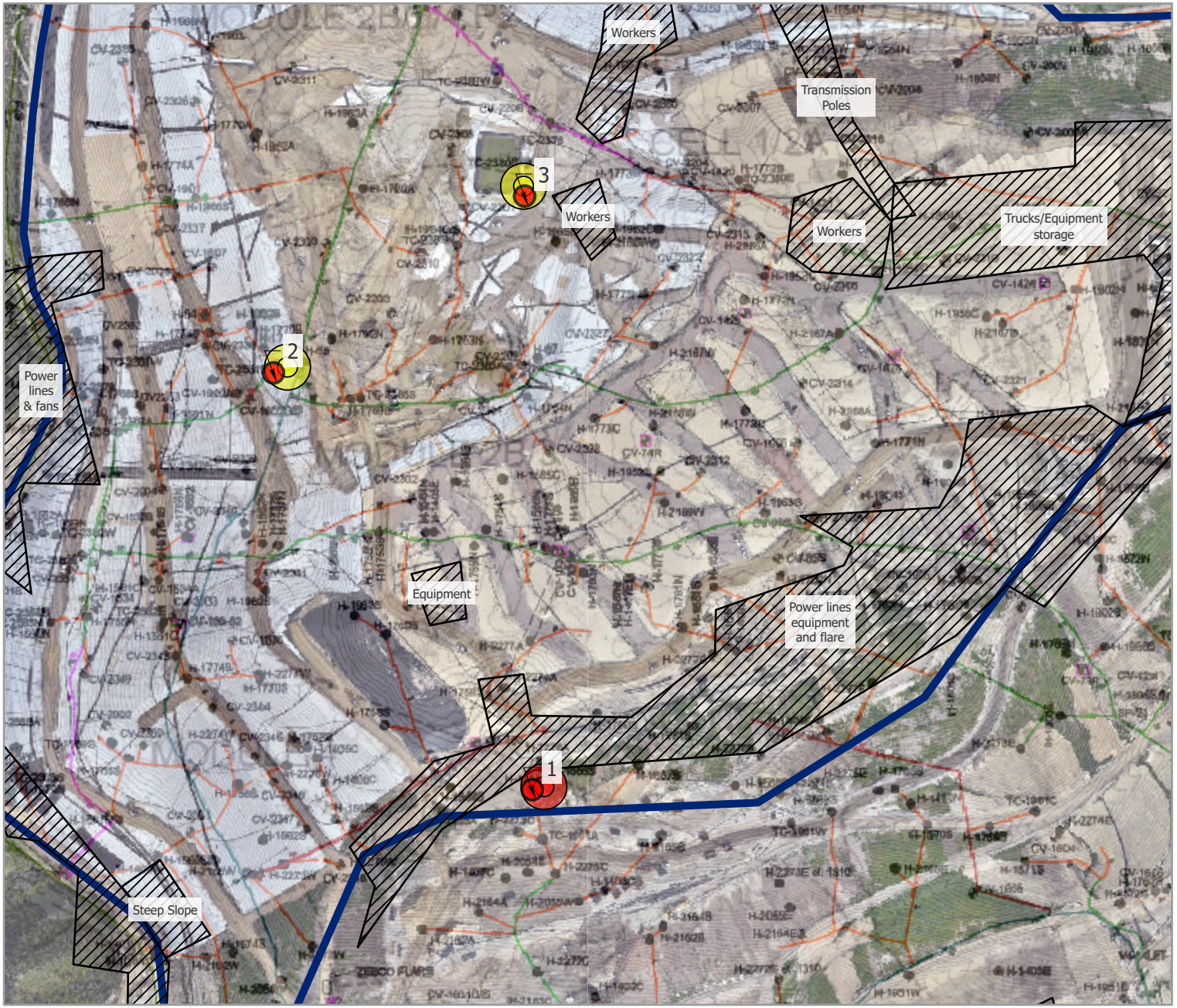


Legend

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

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





Vantor



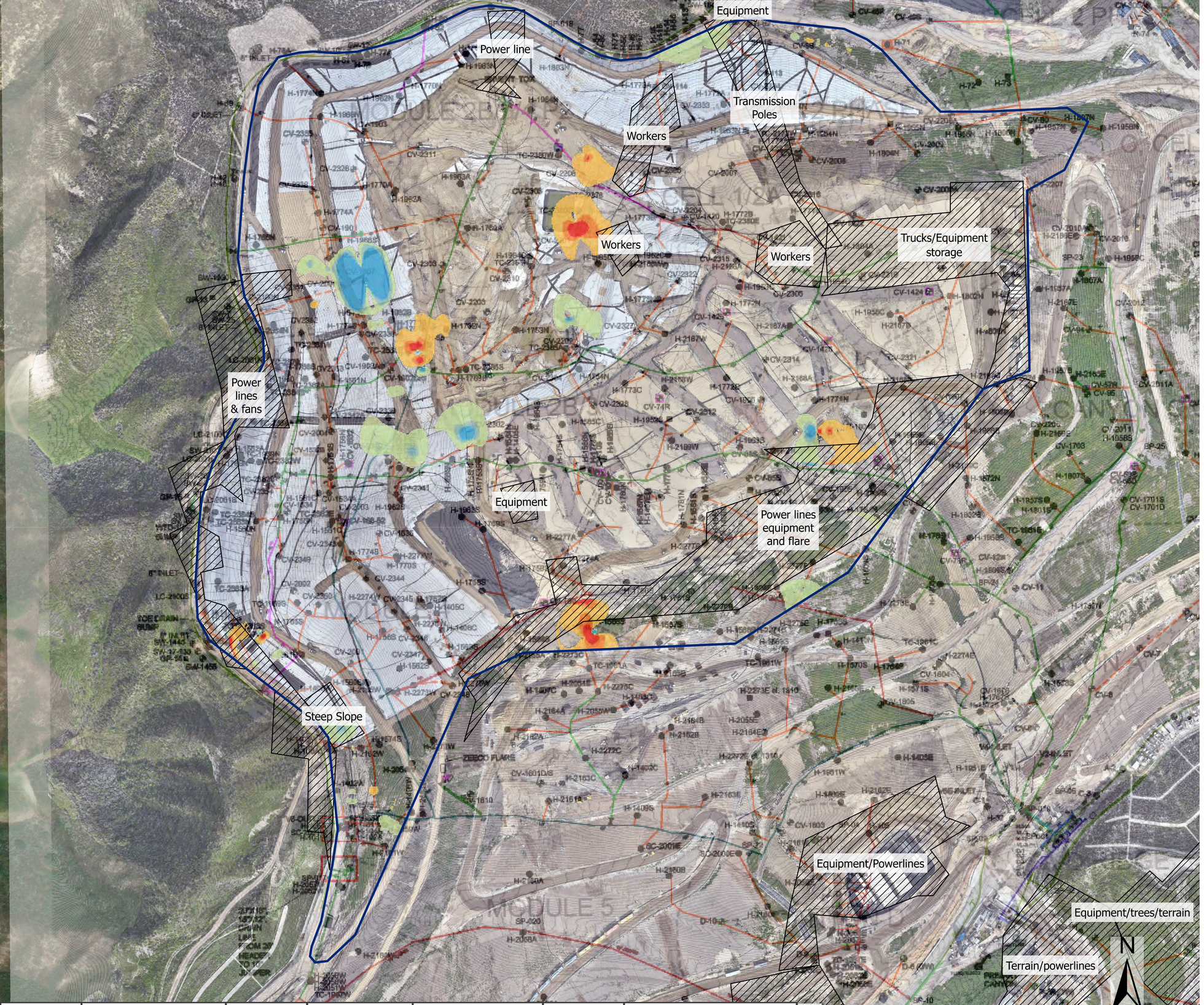
1. SnifferDRONE Verification



2. SnifferDRONE Verification



3. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
24-Mar	Clear Sky	79 °F	5 MPH	S	39%	30.42"

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

03/18/26 - 03/24/26

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 Mar. 2026 was a 1.21 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 2,100 - 42 PPM Decrease
- 41 - 26 PPM Decrease
- 25 - 9 PPM Decrease
- 8 PPM Decrease - 7 PPM Increase
- 8 - 24 PPM Increase
- 25 - 40 PPM Increase
- 41 - 325 PPM Increase



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

Mar 24, 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

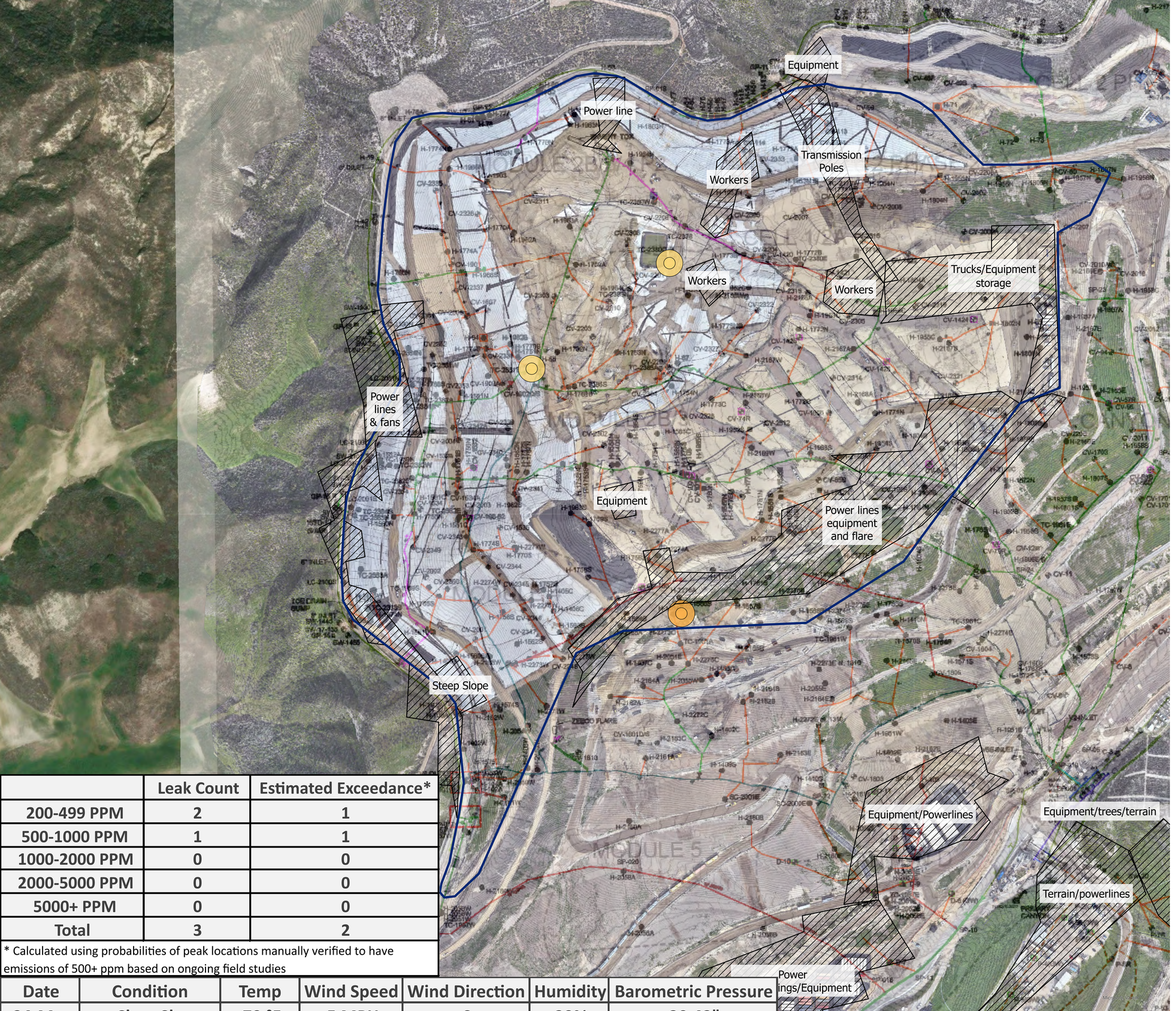
N

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	2	1
500-1000 PPM	1	1
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	3	2

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
24-Mar	Clear Sky	79 °F	5 MPH	S	39%	30.42"

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

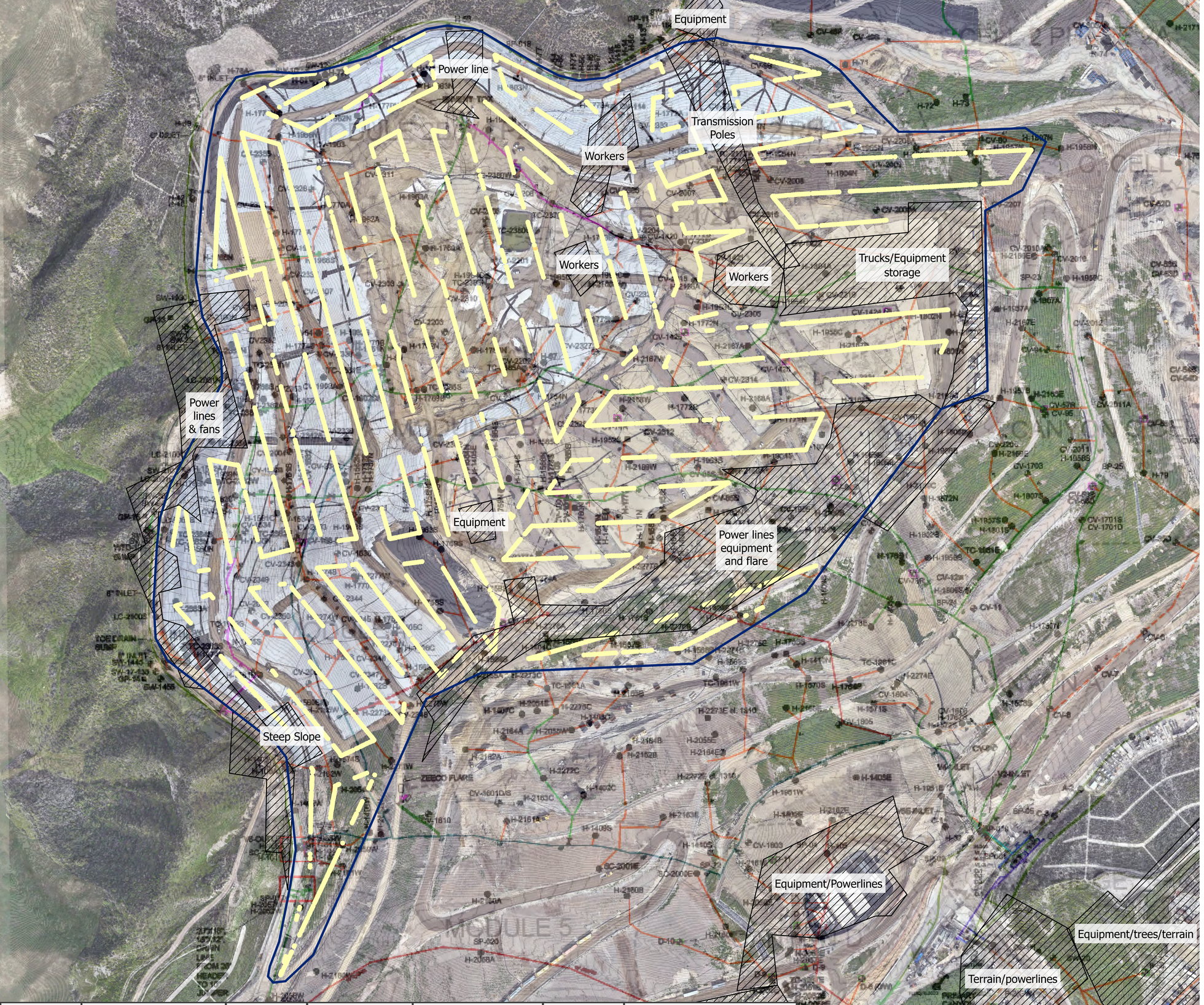
Mar 24, 2026

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
24-Mar	Clear Sky	79 °F	5 MPH	S	39%	30.42"

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

Mar 24, 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 14 (March 31, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 03 Week 14 Emission Study
Job: Emission Study
Report Submitted Apr 01, 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:	**31-Mar**
Sky:	Overcast Clouds
Ground:	Dry
Temperature:	66 °F
Wind Direction:	SE
Wind Speed:	5 MPH
Barometric Pressure:	30.45"
Humidity:	65%

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	34.434712	-118.64471	34.43466726	-118.64478		3/31/2026	19:30	596	3/31/2026	19:58	***170,000***	
2	34.432433	-118.65141	34.43242501	-118.65140		3/31/2026	17:33	905	3/31/2026	18:07	***10,000***	
3	34.435297	-118.65050	34.43531316	-118.65042		3/31/2026	16:45	3,217	3/31/2026	17:14	***4,000***	
4	34.431059	-118.65016	34.43108171	-118.65018		3/31/2026	17:35	257	3/31/2026	18:02	***3,000***	
5	34.434712	-118.64875	34.43473547	-118.64874		3/31/2026	18:33	208	3/31/2026	19:01	***2,000***	
6	34.43431	-118.64576	34.43436127	-118.64575		3/31/2026	19:27	4,033	3/31/2026	19:55	***2,000***	
7	34.432846	-118.64632	34.43283223	-118.64631		3/31/2026	17:40	750	3/31/2026	18:21	***740***	
8	34.432452	-118.64843	34.43241507	-118.64843		3/31/2026	17:39	267	3/31/2026	18:16	98	

Peak Verification Map

Project: 2026 03 Week 14 Emission Study
Job: Emission Study
Report Submitted Apr 01, 2026



Legend

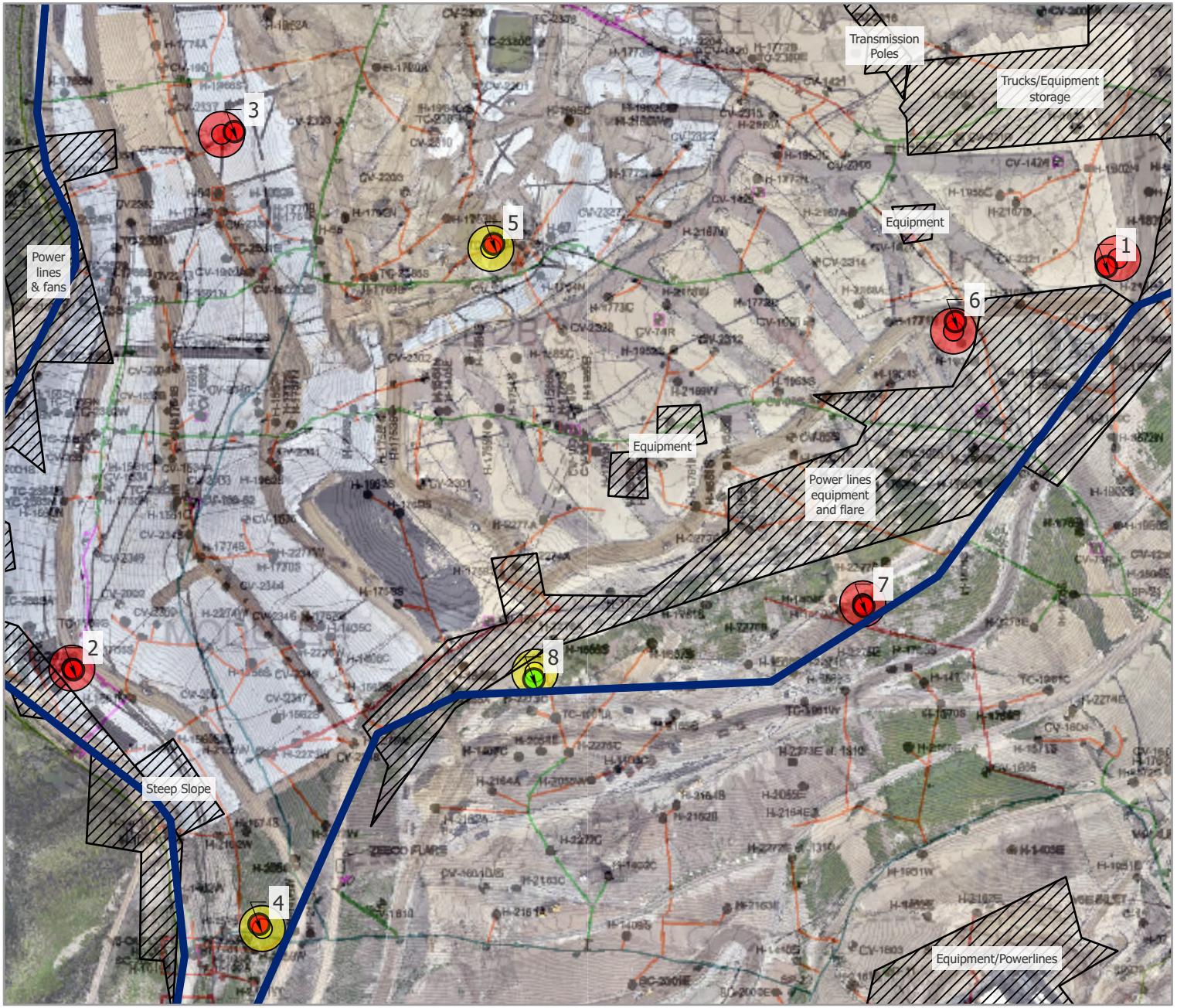
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

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

N

0 150 300 600

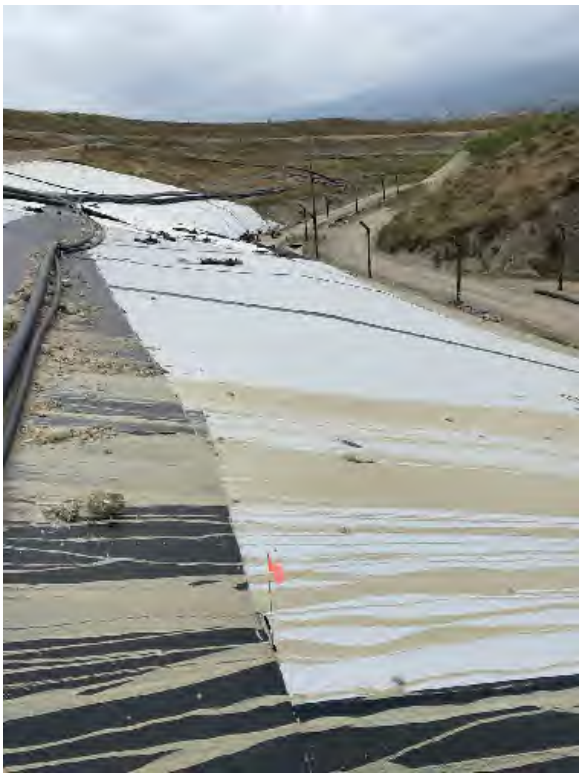
Feet



Vantor



1. SnifferDRONE Verification



2. SnifferDRONE Verification



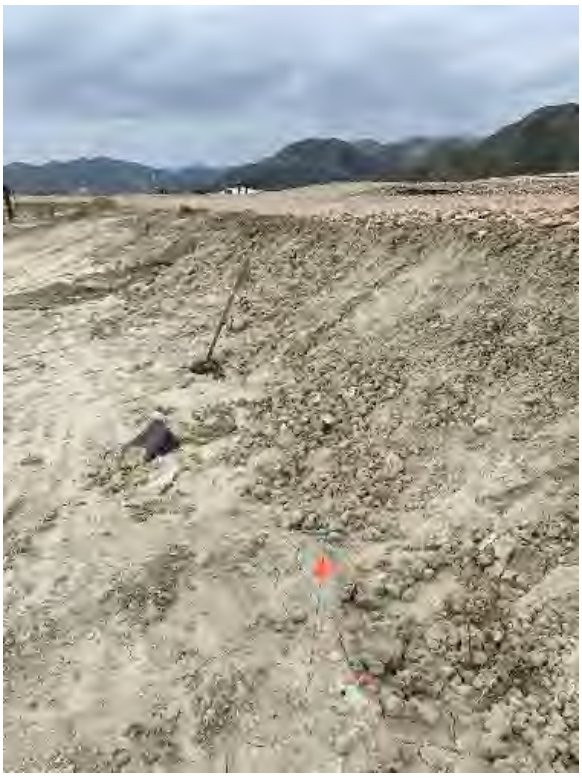
3. SnifferDRONE Verification



4. SnifferDRONE Verification



5. SnifferDRONE Verification



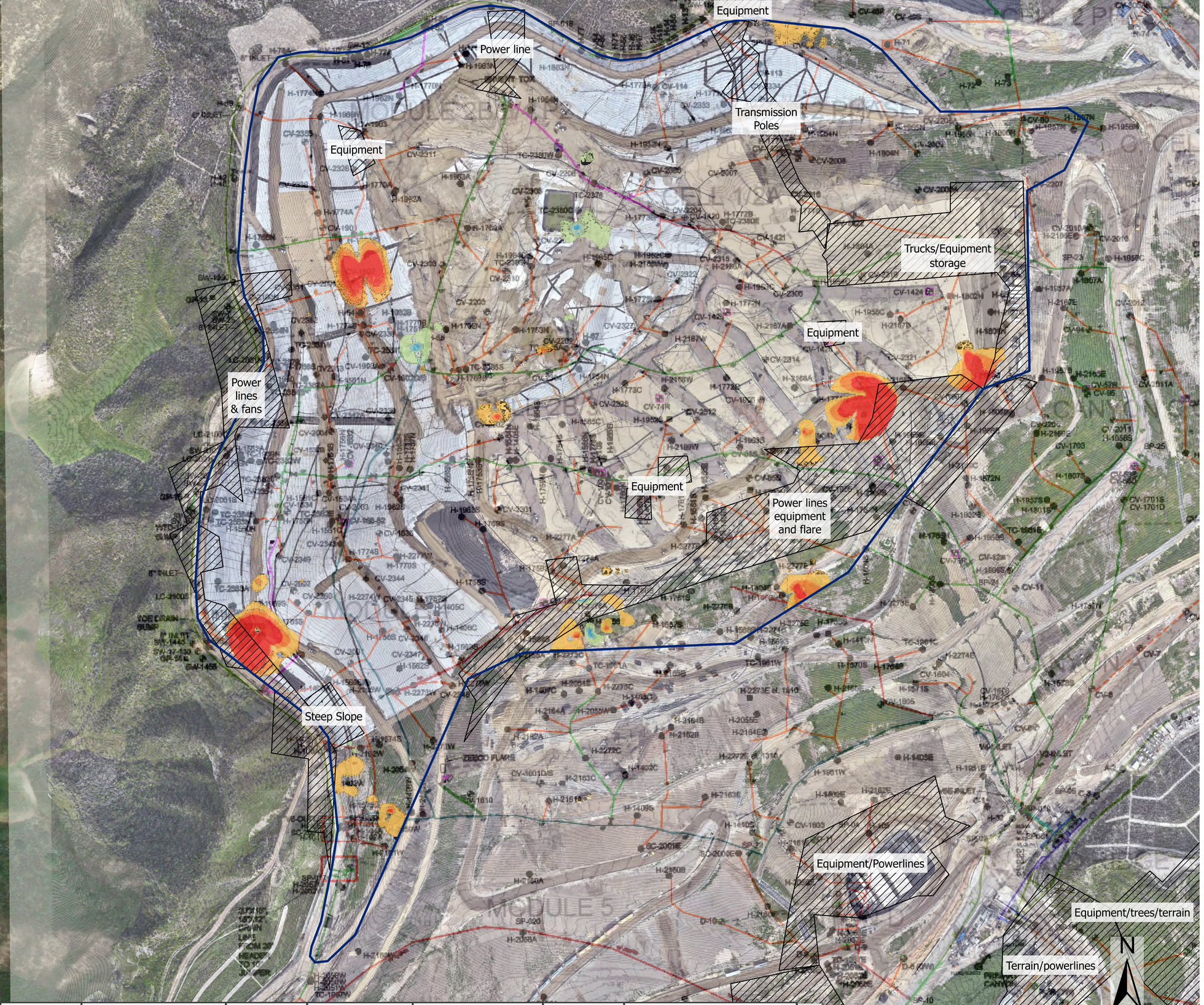
6. SnifferDRONE Verification



7. SnifferDRONE Verification



8. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
31-Mar	Overcast Clouds	66 °F	5 MPH	SE	65%	30.45"

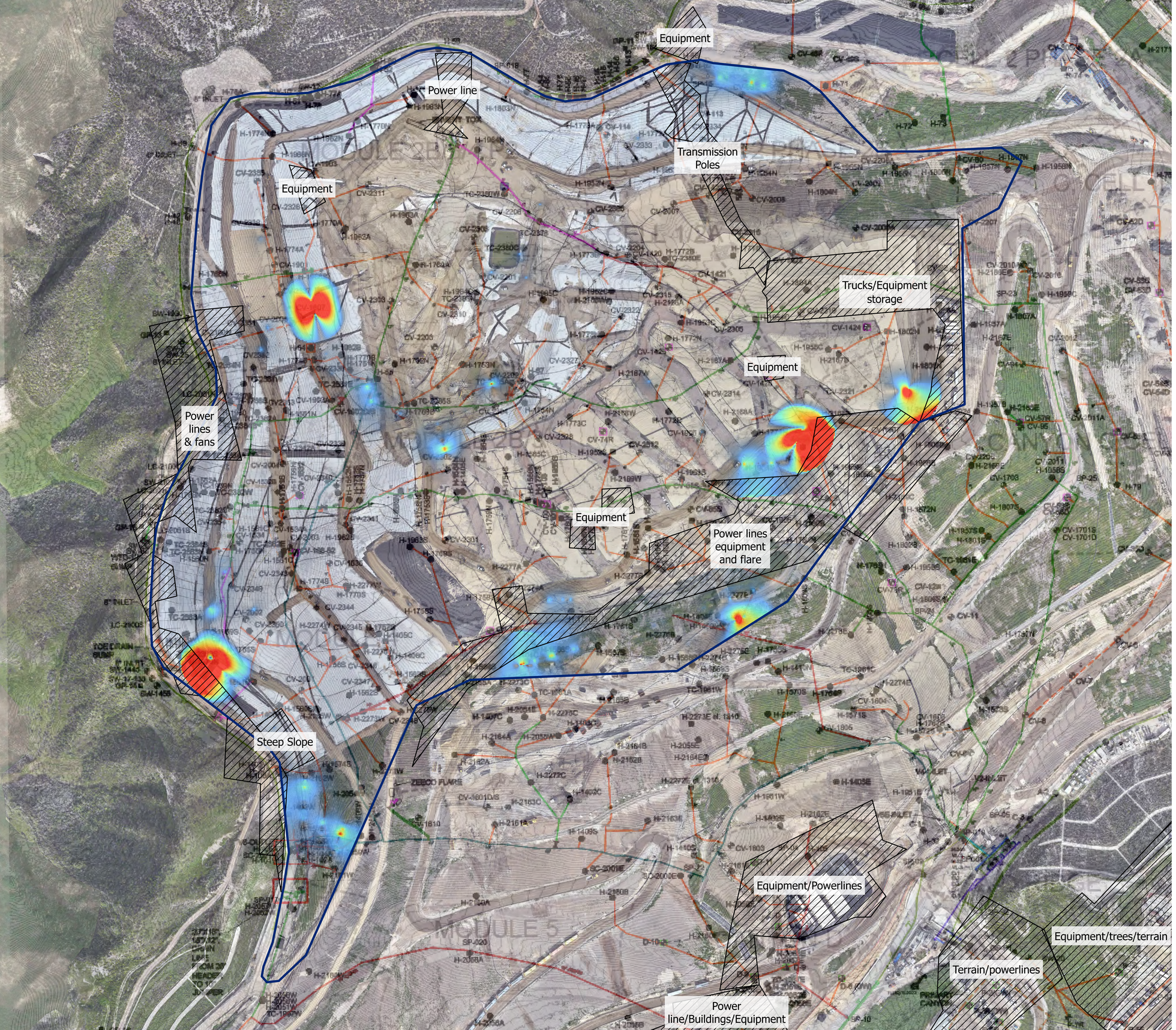
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Mar 2026 to Mar 2026

03/24/26 - 03/31/26

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 Mar. 2026 was a 6.64 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

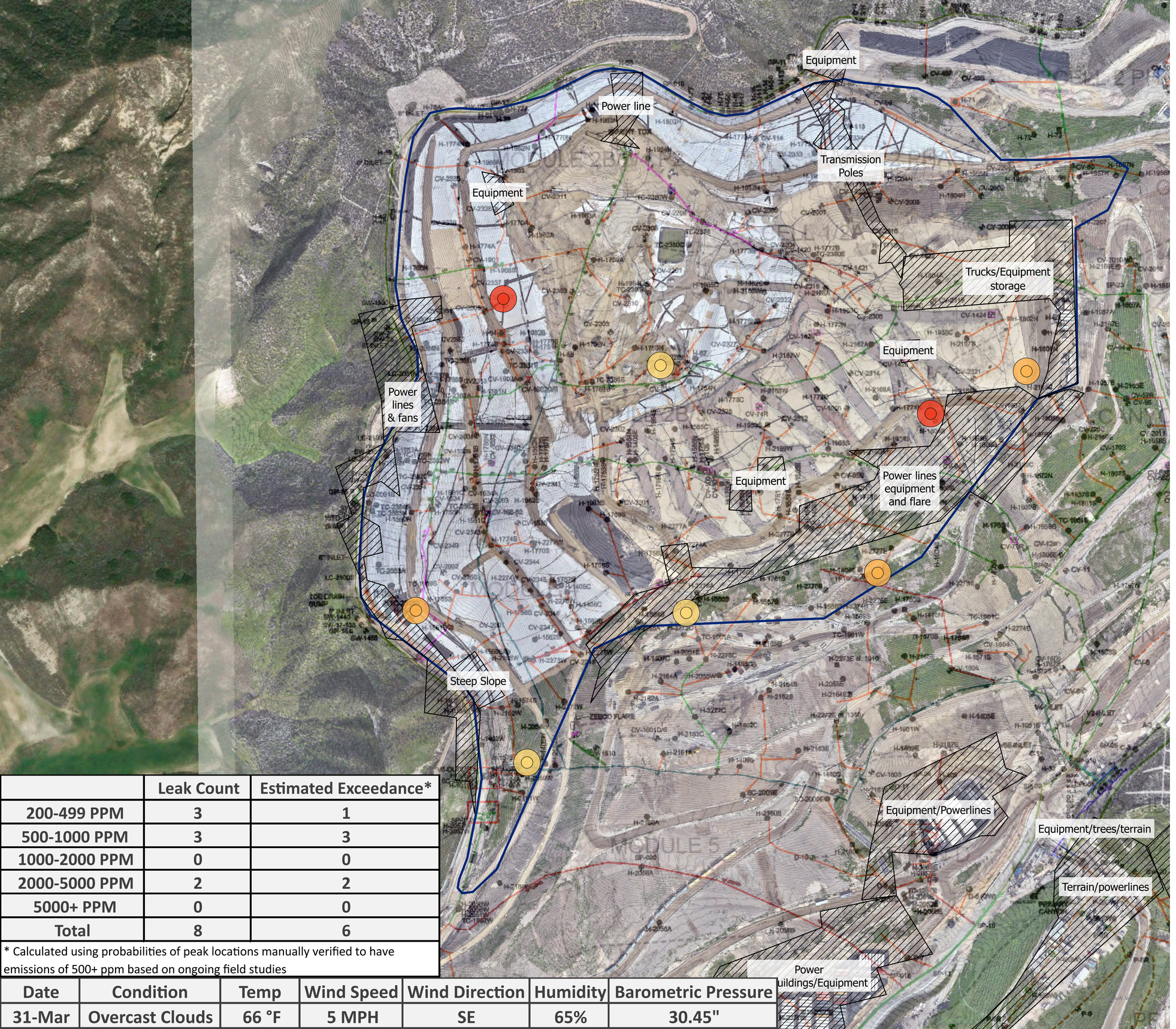
- 340 - 99 PPM Decrease
- 98 - 57 PPM Decrease
- 56 - 14 PPM Decrease
- 13 PPM Decrease - 28 PPM Increase
- 29 - 70 PPM Increase
- 71 - 112 PPM Increase
- 113 - 3,464 PPM Increase



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

Mar 31, 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



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

Mar 31, 2026

	Leak Count	Estimated Exceedance*
200-499 PPM	3	1
500-1000 PPM	3	3
1000-2000 PPM	0	0
2000-5000 PPM	2	2
5000+ PPM	0	0
Total	8	6

* 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
31-Mar	Overcast Clouds	66 °F	5 MPH	SE	65%	30.45"

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

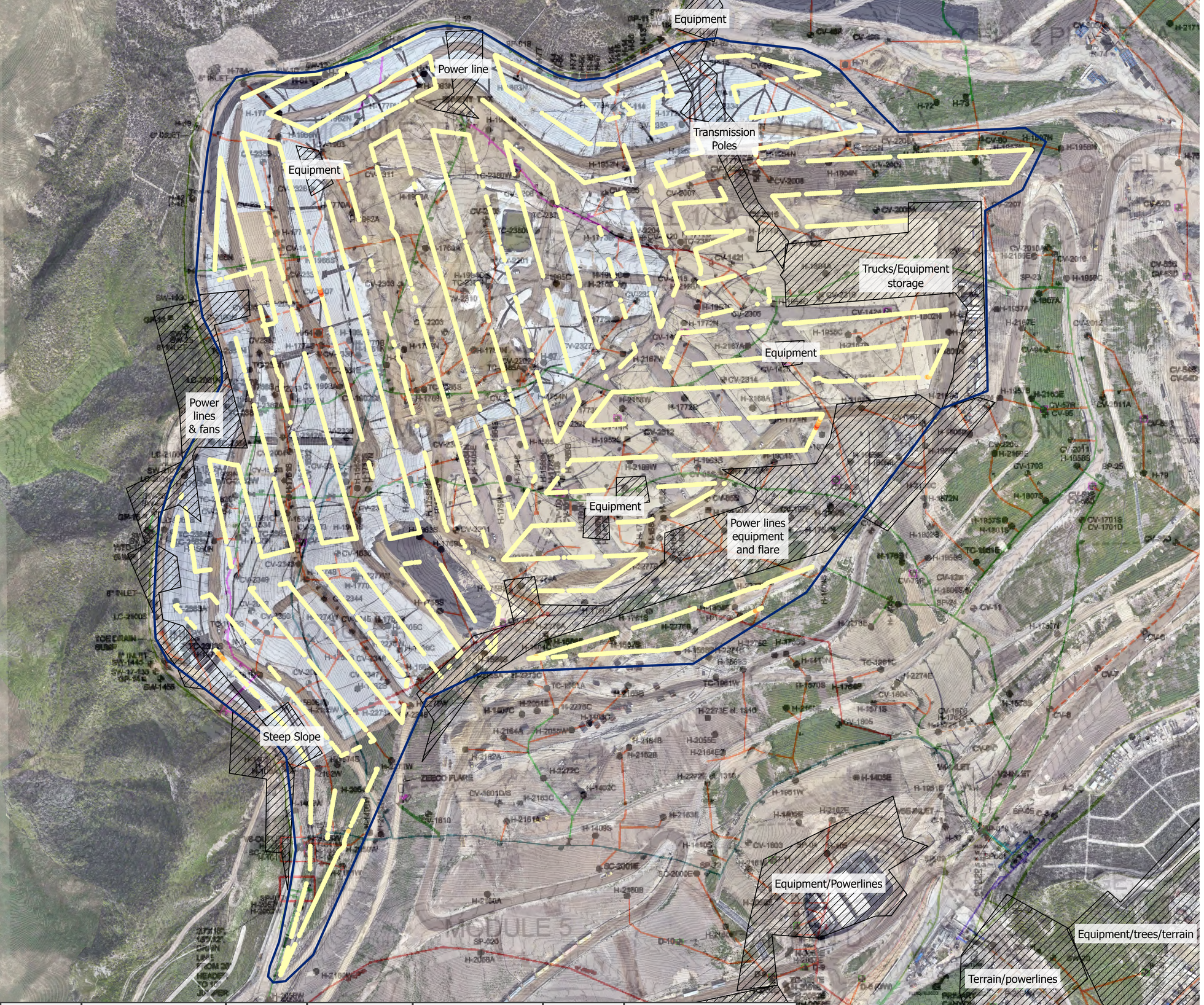
Legend

- < 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
31-Mar	Overcast Clouds	66 °F	5 MPH	SE	65%	30.45"

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

Mar 31, 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

March 2026

	Inlet Temperature (F)			
Date Time	ST-1	ST-2	ST-3	ST-4
03/01/26 08:12	85	55	53	76
03/02/26 07:19	84	57	55	76
03/03/26 14:11	102	87	89	96
03/04/26 10:41	100	65	68	90
03/05/26 06:50	77	55	53	70
03/06/26 09:07	86	56	56	79
03/07/26 09:15	88	57	57	73
03/08/26 08:56	84	61	60	76
03/09/26 07:21	79	51	49	70
03/10/26 08:00	82	51	49	70
03/11/26 10:29	94	55	59	81
03/12/26 09:17	59	55	55	79
03/13/26 07:31	81	55	52	70
03/14/26 09:16	92	57	55	80
03/15/26 08:40	88	58	57	77
03/16/26 07:25	88	59	56	80
03/17/26 07:06	88	60	58	80
03/18/26 07:08	91	61	59	80
03/19/26 07:12	91	63	60	80
03/20/26 07:26	92	63	61	80
03/21/26 08:50	95	60	59	80
03/22/26 09:30	99	63	61	82
03/23/26 07:37	91	58	56	78
03/24/26 07:44	92	57	54	80
03/25/26 07:40	94	58	55	80
03/26/26 07:51	94	55	53	80
03/27/26 07:42	93	59	57	80
03/28/26 08:40	94	54	52	81
03/29/26 09:49	100	61	62	90
03/30/26 15:55	114	95	95	102
03/31/26 07:54	96	61	59	80

Attachment E

Well Temperature and CO Concentration Data

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWA001	A-01	3/4/2026 10:24:10 AM	60.3	38.8	0.0	0.9			83.0	83.0	1.6
CHIWA002	A-02	3/4/2026 10:33:48 AM	58.7	39.7	0.0	1.6			95.9	94.4	1.5
CHIWA003	A-03	3/4/2026 10:48:31 AM	57.0	40.2	0.0	2.8			85.8	85.8	1.4
CHIWA004	A-04	3/4/2026 10:44:07 AM	58.1	39.7	0.0	2.2			92.6	92.6	1.5
CHIWA005	A-05	3/25/2026 2:22:16 PM	58.9	37.1	0.2	3.8			92.8	92.7	1.6
CHIWB001	B-01	3/9/2026 12:10:57 PM	16.2	24.1	0.0	59.7			84.0	84.1	0.7
CHIWB02R	B-02R	3/11/2026 9:22:17 AM	30.1	25.6	3.3	41.0			66.4	66.5	1.2
CHIWB03R	B-03R	3/9/2026 12:17:47 PM	33.8	28.9	0.0	37.3			80.8	81.4	1.2
CHIWB005	B-05	3/11/2026 9:14:56 AM	23.8	26.4	0.6	49.2			84.4	84.3	0.9
CHIWB006	B-06	3/11/2026 8:59:37 AM	21.7	23.3	0.0	55.0			72.8	73.0	0.9
CHIWB07R	B-07R	3/9/2026 12:32:50 PM	48.3	34.8	0.0	16.9			88.8	86.2	1.4
CHIWB07R	B-07R	3/9/2026 12:34:59 PM	48.0	34.8	0.0	17.2			87.1	87.1	1.4
CHIWB008	B-08	3/9/2026 12:48:01 PM	22.0	26.4	0.7	50.9			77.5	77.5	0.8
CHIWB009	B-09	3/11/2026 8:50:02 AM	38.6	31.6	0.0	29.8			88.8	89.1	1.2
CHIWB010	B-10	3/9/2026 12:40:48 PM	32.1	31.7	0.0	36.2			86.4	86.5	1.0
CHIWB011	B-11	3/13/2026 10:29:12 AM	37.0	32.4	0.0	30.6			103.1	103.2	1.1
CHIWB012	B-12	3/11/2026 9:06:23 AM	22.6	26.5	0.3	50.6			78.1	77.8	0.9
CHIWB013	B-13	3/9/2026 12:24:34 PM	38.1	31.7	0.0	30.2			87.0	86.9	1.2
CHIWB014	B-14	3/13/2026 10:24:12 AM	26.6	25.6	0.0	47.8			85.5	85.5	1.0
CHIWC003	C-03	3/4/2026 10:28:06 AM	59.1	38.7	0.0	2.2			73.4	73.5	1.5
CHIWC008	C-08	3/5/2026 2:21:09 PM	56.4	43.6	0.0	0.0			86.7	86.8	1.3
CHIWC010	C-10	3/5/2026 2:09:18 PM	56.8	41.6	0.0	1.6			82.0	82.1	1.4
CHIWC011	C-11	3/5/2026 1:52:25 PM	56.1	41.4	0.0	2.5			87.4	87.5	1.4
CHIWC012	C-12	3/9/2026 9:26:16 AM	57.0	42.7	0.0	0.3			72.8	72.9	1.3
CHIWC015	C-15	3/9/2026 9:36:10 AM	53.8	41.1	0.5	4.6			71.2	71.4	1.3
CHIWC17B	C-17B	3/9/2026 10:21:26 AM	57.7	41.5	0.0	0.8			109.1	109.1	1.4
CHIWC018	C-18	3/9/2026 10:51:24 AM	55.6	40.3	0.2	3.9			93.4	94.1	1.4
CHIWC019	C-19	3/9/2026 10:32:58 AM	54.9	39.6	0.0	5.5			82.5	86.4	1.4
CHIWC020	C-20	3/9/2026 10:40:37 AM	55.0	41.5	0.1	3.4			91.0	91.6	1.3

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWC023	C-23	3/9/2026 10:48:25 AM	53.9	40.3	0.3	5.5			87.7	87.9	1.3
CHIWC024	C-24	3/9/2026 10:30:06 AM	49.6	37.9	1.1	11.4			96.7	96.8	1.3
CHIWC025	C-25	3/9/2026 10:01:52 AM	50.9	39.6	0.0	9.5			116.4	116.6	1.3
CHIWC026	C-26	3/9/2026 9:48:44 AM	40.4	18.8	7.2	33.6			79.7	83.5	2.1
CHIWC026	C-26	3/9/2026 9:52:43 AM	33.7	15.8	9.3	41.2			72.8	82.3	2.1
CHIWC027	C-27	3/9/2026 9:32:14 AM	57.3	42.1	0.0	0.6			92.7	92.7	1.4
CHIWC028	C-28	3/5/2026 1:55:33 PM	56.3	42.8	0.0	0.9			101.6	101.7	1.3
CHIWC029	C-29	3/5/2026 2:01:13 PM	48.5	45.8	0.0	5.7			78.2	78.3	1.1
CHIWC030	C-30	3/5/2026 2:16:33 PM	52.6	44.4	0.0	3.0			121.0	121.3	1.2
CHIWCV02	CV-02	3/5/2026 2:24:52 PM	43.5	40.9	0.0	15.6			123.1	122.4	1.1
CHIWCV03	CV-03	3/5/2026 2:34:42 PM	55.3	44.2	0.0	0.5			118.5	118.6	1.3
CHIWCV03	CV-03	3/27/2026 11:32:49 AM	53.3	41.8	0.0	4.9			119.1	119.4	1.3
CHIWCV04	CV-04	3/5/2026 2:31:34 PM	45.9	41.4	0.0	12.7			110.6	110.5	1.1
CHIWCV05	CV-05	3/9/2026 2:26:36 PM	56.4	43.6	0.0	0.0			100.4	100.6	1.3
CHIWCV05	CV-05	3/27/2026 11:23:58 AM	53.9	41.6	0.0	4.5			104.6	104.7	1.3
CHIWCV06	CV-06	3/9/2026 2:30:18 PM	50.1	49.9	0.0	0.0			92.7	92.7	1.0
CHIWCV09	CV-09	3/11/2026 8:51:51 AM	29.7	24.1	9.3	36.9			69.2	75.1	1.2
CHIWCV09	CV-09	3/11/2026 8:54:04 AM	12.9	11.5	15.6	60.0			79.5	79.5	1.1
CV108-52	CV-108-52	3/3/2026 9:10:36 AM	48.7	49.4	0.0	1.9			86.3	89.7	1.0
CV108-52	CV-108-52	3/3/2026 9:12:21 AM	49.4	49.9	0.0	0.7			90.3	90.1	1.0
CV108-52	CV-108-52	3/5/2026 8:10:00 AM						1100			
CV108-52	CV-108-52	3/5/2026 8:10:00 AM					0				
CV108-52	CV-108-52	3/16/2026 9:19:35 AM	40.3	50.8	1.5	7.4			110.3	109.1	0.8
CHWCV113	CV-113	3/9/2026 8:10:00 AM						2200			
CHWCV113	CV-113	3/9/2026 8:10:00 AM					130				
CHWCV113	CV-113	3/9/2026 8:28:49 AM	56.6	43.4	0.0	0.0			121.8	121.8	1.3
CHWCV113	CV-113	3/10/2026 2:12:11 PM	0.0	22.9	16.8	60.3			74.7	75.0	0.0
CHWCV113	CV-113	3/10/2026 2:15:01 PM	2.0	21.9	16.9	59.2			75.3	75.6	0.1
CHWCV113	CV-113	3/10/2026 2:20:54 PM	0.3	5.9	20.2	73.6			75.2	74.7	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
CHWCV113	CV-113	3/10/2026 2:22:38 PM	0.3	4.4	20.3	75.0			74.7	74.8	0.1
CHWCV113	CV-113	3/17/2026 2:02:18 PM	1.5	11.0	17.7	69.9			100.4	101.0	0.1
CHWCV113	CV-113	3/17/2026 2:02:57 PM	1.4	10.9	17.7	70.0			101.7	102.2	0.1
CHWCV114	CV-114	3/2/2026 9:10:00 AM					3930				
CHWCV114	CV-114	3/2/2026 9:10:00 AM						147900			
CHWCV114	CV-114	3/2/2026 9:10:06 AM	0.5	90.0	0.0	9.5			188.3	188.8	0.0
CHWCV114	CV-114	3/9/2026 8:25:00 AM						160000			
CHWCV114	CV-114	3/9/2026 8:25:00 AM					2800				
CHWCV114	CV-114	3/9/2026 10:08:02 AM	0.0	10.2	19.4	70.4			191.3	191.3	0.0
CHWCV114	CV-114	3/9/2026 10:08:47 AM	0.0	5.8	20.0	74.2			191.4	191.3	0.0
CHWCV114	CV-114	3/9/2026 10:10:00 AM					2505				
CHWCV114	CV-114	3/19/2026 8:25:00 AM					3170				
CHWCV114	CV-114	3/19/2026 8:29:38 AM	0.8	65.9	4.1	29.2			183.0	183.0	0.0
CHWCV114	CV-114	3/19/2026 8:35:51 AM	0.9	80.7	0.8	17.6			183.0	183.0	0.0
CHWCV114	CV-114	3/23/2026 8:53:15 AM	5.4	82.7	0.0	11.9			166.1	166.3	0.1
CHWCV114	CV-114	3/23/2026 9:05:00 AM					4240				
CHWCV114	CV-114	3/24/2026 9:24:53 AM	1.1	80.8	0.0	18.1			187.4	187.4	0.0
CHWCV114	CV-114	3/30/2026 8:25:00 AM					3040				
CHWCV114	CV-114	3/30/2026 8:40:26 AM	0.5	68.5	3.3	27.7			190.0	190.0	0.0
CHCV1424	CV-1424	3/5/2026 10:01:03 AM	51.9	42.1	0.3	5.7			55.3	99.8	1.2
CCV1532A	CV-1532A	3/4/2026 8:50:00 AM					2460				
CCV1532A	CV-1532A	3/4/2026 8:50:00 AM						114700			
CCV1532A	CV-1532A	3/4/2026 8:50:09 AM	2.6	76.8	0.7	20.0			179.3	174.3	0.0
CCV1532A	CV-1532A	3/5/2026 8:25:00 AM						150000			
CCV1532A	CV-1532A	3/5/2026 8:25:00 AM					1800				
CCV1532A	CV-1532A	3/11/2026 1:04:48 PM	3.1	52.5	2.1	42.3			174.6	183.0	0.1
CCV1532A	CV-1532A	3/18/2026 9:55:00 AM					2760				
CCV1532A	CV-1532A	3/18/2026 9:56:42 AM	2.0	83.9	0.1	14.0			177.5	179.2	0.0
CCV1532A	CV-1532A	3/25/2026 9:39:50 AM	9.7	48.0	3.4	38.9			176.4	166.6	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
CCV1532A	CV-1532A	3/25/2026 9:42:00 AM					1740				
CCV1532A	CV-1532A	3/31/2026 8:56:20 AM	2.5	71.2	3.3	23.0			168.8	182.2	0.0
CCV1534A	CV-1534A-PLR	3/4/2026 8:40:00 AM					2930				
CCV1534A	CV-1534A-PLR	3/4/2026 8:40:00 AM						106200			
CCV1534A	CV-1534A-PLR	3/4/2026 8:40:34 AM	1.3	74.3	0.8	23.7			183.6	183.4	0.0
CCV1534A	CV-1534A-PLR	3/11/2026 11:03:44 AM	1.9	74.2	0.6	23.3			192.3	191.1	0.0
CCV1534A	CV-1534A-PLR	3/18/2026 9:50:00 AM					2810				
CCV1534A	CV-1534A-PLR	3/18/2026 9:50:39 AM	1.1	75.7	1.5	21.7			169.0	169.3	0.0
CCV1534A	CV-1534A-PLR	3/25/2026 9:22:00 AM					2430				
CCV1534A	CV-1534A-PLR	3/25/2026 9:29:50 AM	12.4	75.5	0.2	11.9			198.0	197.8	0.2
CCV1534A	CV-1534A-PLR	3/31/2026 8:50:59 AM	1.0	68.2	4.9	25.9			198.8	198.6	0.0
CHCV1535	CV-1535	3/3/2026 9:04:44 AM	41.5	56.3	0.0	2.2			90.5	90.0	0.7
CHCV1535	CV-1535	3/3/2026 9:06:12 AM	41.3	57.0	0.0	1.7			82.7	82.5	0.7
CHCV1535	CV-1535	3/5/2026 8:20:00 AM					170				
CHCV1535	CV-1535	3/5/2026 8:20:00 AM						12000			
CHCV1535	CV-1535	3/16/2026 9:11:51 AM	43.4	53.4	0.1	3.1			122.8	122.1	0.8
CHCV1535	CV-1535	3/30/2026 11:08:45 AM	44.3	50.4	0.0	5.3			121.4	121.1	0.9
CCV1601D	CV-1601D	3/3/2026 7:31:15 AM	49.8	46.7	0.0	3.5			93.9	95.0	1.1
CCV1601D	CV-1601D	3/16/2026 8:35:31 AM	51.2	43.7	0.0	5.1			102.8	102.8	1.2
CCV1601S	CV-1601S	3/3/2026 7:27:21 AM	47.2	48.0	0.5	4.3			103.9	102.8	1.0
CCV1601S	CV-1601S	3/16/2026 8:33:28 AM	48.3	44.3	1.0	6.4			105.8	105.7	1.1
CHCV1604	CV-1604	3/5/2026 9:00:31 AM	52.4	45.6	0.0	2.0			125.3	125.4	1.1
CHCV1604	CV-1604	3/27/2026 10:39:43 AM	53.5	43.0	0.0	3.5			131.0	129.4	1.2
CHCV1604	CV-1604	3/27/2026 10:41:00 AM	51.4	45.8	0.0	2.8			129.5	129.6	1.1
CCV1701D	CV-1701D	3/5/2026 8:11:41 AM	6.2	61.6	0.0	32.2			67.4	66.0	0.1
CCV1701S	CV-1701S	3/5/2026 8:08:26 AM	22.6	68.1	0.3	9.0			131.1	132.2	0.3
CHCV1901	CV-1901	3/9/2026 9:45:26 AM	11.5	75.6	0.0	12.9			100.3	100.7	0.2
CHCV1901	CV-1901	3/17/2026 10:15:06 AM	11.4	77.2	0.0	11.4			108.0	108.5	0.1
CCV1902A	CV-1902A	3/4/2026 7:20:00 AM					880				



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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	3/4/2026 7:20:00 AM						170000			
CCV1902A	CV-1902A	3/4/2026 8:00:00 AM					1250				
CCV1902A	CV-1902A	3/4/2026 8:00:00 AM						162300			
CCV1902A	CV-1902A	3/4/2026 8:03:38 AM	2.4	72.6	0.5	24.6			169.9	169.0	0.0
CCV1902A	CV-1902A	3/11/2026 10:25:15 AM	2.5	72.6	0.7	24.3			174.6	174.0	0.0
CCV1902A	CV-1902A	3/18/2026 8:33:18 AM	0.0	0.1	20.6	79.3			150.1	150.1	0.0
CCV1902A	CV-1902A	3/18/2026 8:36:06 AM	0.0	0.1	20.6	79.3			149.7	149.8	0.0
CCV1902A	CV-1902A	3/18/2026 8:40:00 AM					1540				
CCV1902A	CV-1902A	3/25/2026 8:32:00 AM					1040				
CCV1902A	CV-1902A	3/25/2026 8:36:18 AM	6.1	79.5	0.5	13.9			173.1	175.4	0.1
CCV1902A	CV-1902A	3/26/2026 1:51:44 PM	2.6	82.3	0.0	15.1			161.4	161.9	0.0
CCV1902A	CV-1902A	3/31/2026 8:22:47 AM	1.8	82.3	0.0	15.9			167.3	168.2	0.0
CHCV1905	CV-1905	3/9/2026 7:49:52 AM	53.2	44.7	0.0	2.1			105.6	105.7	1.2
CHCV1905	CV-1905	3/18/2026 8:25:56 AM	55.8	42.7	0.0	1.5			74.3	77.2	1.3
CHCV2001	CV-2001	3/9/2026 12:09:50 PM	13.8	75.2	1.7	9.3			89.5	89.4	0.2
CHCV2001	CV-2001	3/11/2026 9:00:00 AM						68000			
CHCV2001	CV-2001	3/11/2026 9:00:00 AM					780				
CHCV2001	CV-2001	3/16/2026 10:28:53 AM	15.0	66.7	2.4	15.9			100.0	100.0	0.2
CHCV2002	CV-2002	3/4/2026 8:00:00 AM					1900				
CHCV2002	CV-2002	3/4/2026 8:00:00 AM						93000			
CHCV2002	CV-2002	3/9/2026 12:41:48 PM	20.1	61.4	1.7	16.8			138.0	138.0	0.3
CHCV2002	CV-2002	3/9/2026 12:42:48 PM	20.9	62.2	1.5	15.4			138.0	138.0	0.3
CHCV2002	CV-2002	3/16/2026 9:37:35 AM	23.1	58.9	1.8	16.2			145.9	146.2	0.4
CHCV2002	CV-2002	3/17/2026 7:50:03 AM	24.4	58.1	1.4	16.1			142.8	142.0	0.4
CHCV2002	CV-2002	3/17/2026 7:55:10 AM	20.6	64.1	1.0	14.3			136.2	137.2	0.3
CHCV2003	CV-2003	3/3/2026 9:15:05 AM	17.5	74.3	0.0	8.2			110.9	112.6	0.2
CHCV2003	CV-2003	3/3/2026 9:18:17 AM	16.0	77.3	0.0	6.7			111.5	112.1	0.2
CHCV2003	CV-2003	3/16/2026 9:31:13 AM	16.6	77.0	0.0	6.4			119.6	116.8	0.2
CHCV2006	CV-2006	3/4/2026 7:45:00 AM						164800			

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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	3/4/2026 7:45:00 AM					3800				
CHCV2006	CV-2006	3/4/2026 7:50:55 AM	1.1	74.6	0.0	24.4			185.5	185.4	0.0
CHCV2006	CV-2006	3/11/2026 10:15:57 AM	1.2	75.1	0.0	23.7			185.6	185.8	0.0
CHCV2006	CV-2006	3/18/2026 8:22:38 AM	0.9	81.8	0.1	17.2			185.4	185.4	0.0
CHCV2006	CV-2006	3/18/2026 8:25:00 AM					3180				
CHCV2006	CV-2006	3/25/2026 8:06:39 AM	1.2	79.4	0.0	19.4			184.0	184.7	0.0
CHCV2006	CV-2006	3/25/2026 8:07:42 AM	1.0	68.2	0.0	30.8			185.0	185.1	0.0
CHCV2006	CV-2006	3/25/2026 8:10:00 AM					3170				
CHCV2006	CV-2006	3/31/2026 8:14:16 AM	1.1	83.5	0.1	15.3			185.6	184.2	0.0
CHCV2007	CV-2007	3/2/2026 1:28:04 PM	34.5	64.4	0.0	1.1			153.5	153.6	0.5
CHCV2007	CV-2007	3/2/2026 1:30:00 PM					1030				
CHCV2007	CV-2007	3/2/2026 1:30:00 PM						56600			
CHCV2007	CV-2007	3/8/2026 11:18:59 AM	12.7	67.3	0.3	19.7			157.2	155.0	0.2
CHCV2007	CV-2007	3/9/2026 8:35:20 AM	14.1	78.4	0.0	7.5			151.5	151.7	0.2
CHCV2007	CV-2007	3/9/2026 8:40:00 AM					928				
CHCV2007	CV-2007	3/12/2026 7:40:00 AM						57000			
CHCV2007	CV-2007	3/12/2026 7:40:00 AM					770				
CHCV2007	CV-2007	3/18/2026 1:56:30 PM	24.0	75.8	0.1	0.1			153.3	154.5	0.3
CHCV2007	CV-2007	3/18/2026 1:56:35 PM	24.0	75.8	0.1	0.1			153.3	154.5	0.3
CHCV2007	CV-2007	3/18/2026 1:57:16 PM	25.5	74.4	0.1	0.0			153.4	153.4	0.3
CHCV2007	CV-2007	3/18/2026 2:00:00 PM					688				
CHCV2007	CV-2007	3/19/2026 9:14:26 AM	15.9	67.5	0.6	16.0			153.2	151.3	0.2
CHCV2007	CV-2007	3/26/2026 8:44:32 AM	22.5	72.1	0.0	5.4			149.6	149.7	0.3
CHCV2007	CV-2007	3/26/2026 8:45:00 AM					670				
CHCV2007	CV-2007	3/31/2026 1:06:19 PM	4.8	12.4	16.8	66.0			149.8	149.6	0.4
CHCV2008	CV-2008	3/8/2026 11:06:24 AM	21.2	78.8	0.0	0.0			107.9	108.0	0.3
CHCV2009	CV-2009	3/8/2026 10:35:20 AM	40.1	58.7	0.0	1.2			133.9	135.0	0.7
CHCV2009	CV-2009	3/8/2026 10:36:44 AM	39.7	59.8	0.0	0.5			135.1	135.2	0.7
CCV2009A	CV-2009A	3/4/2026 1:00:50 PM	41.8	54.3	0.1	3.8			129.9	129.9	0.8

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV2009A	CV-2009A	3/30/2026 12:18:53 PM	41.7	54.0	0.0	4.3			128.1	126.5	0.8
CHCV2010	CV-2010	3/5/2026 12:03:04 PM	40.7	55.4	0.2	3.7			98.6	99.3	0.7
CCV2010A	CV-2010A	3/5/2026 11:53:52 AM	42.5	49.8	0.0	7.7			133.1	132.9	0.9
CCV2010A	CV-2010A	3/5/2026 11:58:13 AM	41.8	50.3	0.0	7.9			132.5	130.8	0.8
CHCV2011	CV-2011	3/5/2026 1:18:16 PM	49.7	50.3	0.0	0.0			111.1	111.1	1.0
CCV2011A	CV-2011A	3/4/2026 10:20:00 AM					610				
CCV2011A	CV-2011A	3/4/2026 10:20:00 AM						119500			
CCV2011A	CV-2011A	3/4/2026 10:23:05 AM	41.6	56.1	0.0	2.3			145.6	145.6	0.7
CCV2011A	CV-2011A	3/11/2026 2:45:54 PM	52.2	47.4	0.4	0.0			144.0	144.1	1.1
CCV2011A	CV-2011A	3/11/2026 2:46:28 PM	51.5	48.0	0.5	0.0			144.1	144.0	1.1
CCV2011A	CV-2011A	3/27/2026 9:15:36 AM	26.8	53.1	0.1	20.0			150.2	149.6	0.5
CCV2011A	CV-2011A	3/27/2026 9:18:45 AM	25.3	54.6	0.0	20.1			149.6	149.6	0.5
CCV2011A	CV-2011A	3/30/2026 12:55:00 PM					933				
CCV2011A	CV-2011A	3/30/2026 12:55:04 PM	23.4	58.2	0.0	18.4			152.6	152.9	0.4
CHCV2012	CV-2012	3/9/2026 8:49:39 AM	34.6	60.3	0.0	5.1			120.1	139.0	0.6
CHCV2012	CV-2012	3/9/2026 8:54:57 AM	37.2	58.6	0.0	4.2			139.5	139.4	0.6
CHCV2012	CV-2012	3/9/2026 8:56:24 AM	37.8	58.7	0.0	3.5			139.5	139.5	0.6
CHCV2201	CV-2201-PLR	3/10/2026 9:31:52 AM	2.6	80.7	0.5	16.2			153.6	153.6	0.0
CHCV2201	CV-2201-PLR	3/10/2026 9:32:37 AM	2.8	81.3	0.4	15.5			156.1	155.9	0.0
CHCV2201	CV-2201-PLR	3/10/2026 12:55:00 PM					1660				
CHCV2201	CV-2201-PLR	3/17/2026 9:28:09 AM	1.6	76.9	1.6	19.9			181.4	182.2	0.0
CHCV2201	CV-2201-PLR	3/17/2026 9:30:00 AM					1402				
CHCV2201	CV-2201-PLR	3/25/2026 2:05:34 PM	19.1	76.1	0.3	4.5			115.1	123.6	0.3
CHCV2201	CV-2201-PLR	3/25/2026 2:07:32 PM	20.3	74.3	0.8	4.6			124.5	124.2	0.3
CHCV2204	CV-2204-PLR	3/2/2026 1:15:00 PM					3020				
CHCV2204	CV-2204-PLR	3/2/2026 1:15:00 PM						122700			
CHCV2204	CV-2204-PLR	3/2/2026 1:16:12 PM	16.4	83.6	0.0	0.0			190.7	190.8	0.2
CHCV2204	CV-2204-PLR	3/9/2026 8:19:37 AM	1.5	94.0	0.0	4.5			190.6	191.0	0.0
CHCV2204	CV-2204-PLR	3/9/2026 8:20:00 AM					3110				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2204	CV-2204-PLR	3/18/2026 1:35:00 PM					3170				
CHCV2204	CV-2204-PLR	3/18/2026 1:36:08 PM	7.6	86.1	0.0	6.3			191.3	191.3	0.1
CHCV2204	CV-2204-PLR	3/26/2026 9:08:22 AM	9.8	76.8	0.0	13.4			191.3	191.2	0.1
CHCV2204	CV-2204-PLR	3/26/2026 9:10:00 AM					2610				
CHCV2204	CV-2204-PLR	3/30/2026 10:37:14 AM	2.1	87.5	0.0	10.4			192.2	192.1	0.0
CHCV2204	CV-2204-PLR	3/30/2026 10:40:00 AM					2350				
CHCV2205	CV-2205	3/5/2026 10:27:47 AM	34.6	47.6	0.0	17.8			121.1	119.7	0.7
CHCV2207	CV-2207	3/9/2026 10:17:57 AM	49.9	50.1	0.0	0.0			124.7	124.8	1.0
CCV2208A	CV-2208A	3/11/2026 2:21:00 PM	28.3	69.5	0.0	2.2			121.2	123.4	0.4
CCV2208A	CV-2208A	3/11/2026 2:23:18 PM	28.2	70.2	0.0	1.6			123.5	123.6	0.4
CHCV2301	CV-2301	3/3/2026 8:10:00 AM						89000			
CHCV2301	CV-2301	3/3/2026 8:10:00 AM					950				
CHCV2301	CV-2301	3/10/2026 8:36:53 AM	25.5	58.4	1.4	14.7			163.4	163.5	0.4
CHCV2301	CV-2301	3/10/2026 8:37:43 AM	25.7	57.7	1.3	15.3			164.4	164.4	0.4
CHCV2301	CV-2301	3/12/2026 8:20:00 AM					1400				
CHCV2301	CV-2301	3/12/2026 8:34:36 AM	24.9	48.7	2.9	23.5			169.9	170.1	0.5
CHCV2301	CV-2301	3/17/2026 8:12:40 AM	26.8	59.8	0.7	12.7			180.6	181.0	0.4
CHCV2301	CV-2301	3/17/2026 8:51:00 AM					1015				
CHCV2301	CV-2301	3/24/2026 1:56:26 PM	23.6	52.8	2.2	21.4			181.6	181.6	0.4
CHCV2301	CV-2301	3/24/2026 2:00:00 PM					839				
CHCV2302	CV-2302	3/3/2026 8:00:00 AM						18000			
CHCV2302	CV-2302	3/3/2026 8:00:00 AM					170				
CHCV2302	CV-2302	3/3/2026 9:31:34 AM	48.1	43.1	0.8	8.0			119.0	119.3	1.1
CHCV2302	CV-2302	3/20/2026 12:07:31 PM	46.7	42.4	1.3	9.6			112.8	113.2	1.1
CHCV2302	CV-2302	3/20/2026 1:17:01 PM	55.9	43.6	0.5	0.0			123.9	123.7	1.3
CHCV2303	CV-2303	3/2/2026 3:14:28 PM	1.8	85.4	0.0	12.8			193.2	192.8	0.0
CHCV2303	CV-2303	3/2/2026 3:17:30 PM	1.9	84.1	0.0	14.0			193.8	191.5	0.0
CHCV2303	CV-2303	3/3/2026 8:15:00 AM						160000			
CHCV2303	CV-2303	3/3/2026 8:15:00 AM					1900				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2303	CV-2303	3/3/2026 1:00:00 PM						128900			
CHCV2303	CV-2303	3/3/2026 1:08:18 PM	12.8	85.0	0.0	2.2			192.6	191.9	0.2
CHCV2303	CV-2303	3/3/2026 1:10:00 PM					2760				
CHCV2303	CV-2303	3/10/2026 9:21:46 AM	1.2	82.9	0.0	15.9			196.7	196.7	0.0
CHCV2303	CV-2303	3/10/2026 9:25:00 AM					2690				
CHCV2303	CV-2303	3/17/2026 10:13:10 AM	4.0	84.3	0.0	11.7			193.9	193.7	0.0
CHCV2303	CV-2303	3/17/2026 10:20:00 AM					2090				
CHCV2303	CV-2303	3/25/2026 1:30:00 PM					2590				
CHCV2303	CV-2303	3/25/2026 1:31:17 PM	10.3	80.2	0.0	9.5			191.8	192.4	0.1
CHCV2303	CV-2303	3/25/2026 1:34:06 PM	11.8	79.7	0.0	8.5			192.8	191.5	0.1
CHCV2304	CV-2304	3/3/2026 12:44:24 PM	4.0	81.7	0.0	14.3			138.8	138.9	0.0
CHCV2304	CV-2304	3/3/2026 12:45:37 PM	6.0	81.2	0.0	12.8			140.1	139.9	0.1
CHCV2304	CV-2304	3/9/2026 3:16:33 PM	1.7	72.0	0.0	26.4			155.4	155.4	0.0
CHCV2304	CV-2304	3/9/2026 3:24:20 PM	1.6	71.2	0.0	27.3			148.4	147.9	0.0
CHCV2304	CV-2304	3/9/2026 3:27:04 PM	1.5	72.5	0.0	26.0			147.7	148.1	0.0
CHCV2304	CV-2304	3/10/2026 12:30:00 PM					2350				
CHCV2304	CV-2304	3/19/2026 10:34:29 AM	3.3	83.4	0.2	13.1			148.1	148.6	0.0
CHCV2304	CV-2304	3/19/2026 10:35:00 AM					1790				
CHCV2304	CV-2304	3/19/2026 10:35:52 AM	5.0	83.1	0.1	11.8			149.1	149.5	0.1
CHCV2304	CV-2304	3/25/2026 2:35:13 PM	16.6	74.5	0.0	8.9			139.5	139.7	0.2
CHCV2304	CV-2304	3/25/2026 2:35:59 PM	17.2	74.7	0.0	8.1			139.6	139.7	0.2
CHCV2304	CV-2304	3/26/2026 7:45:00 AM					1710				
CHCV2304	CV-2304	3/26/2026 2:31:29 PM	3.0	73.9	1.9	21.2			149.7	149.8	0.0
CHCV2304	CV-2304	3/26/2026 2:33:38 PM	2.8	73.1	2.2	21.9			149.9	149.9	0.0
CHCV2305	CV-2305	3/3/2026 8:27:20 AM	12.7	77.3	0.3	9.7			159.2	159.2	0.2
CHCV2305	CV-2305	3/3/2026 8:35:00 AM						70800			
CHCV2305	CV-2305	3/3/2026 8:35:00 AM					2280				
CHCV2305	CV-2305	3/11/2026 3:05:34 PM	30.1	65.1	0.6	4.2			157.5	156.5	0.5
CHCV2305	CV-2305	3/12/2026 7:35:00 AM						87000			

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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
CHCV2305	CV-2305	3/12/2026 7:35:00 AM					1900				
CHCV2305	CV-2305	3/16/2026 9:48:37 AM	6.6	79.6	1.1	12.7			157.7	157.4	0.1
CHCV2305	CV-2305	3/16/2026 9:50:00 AM					2920				
CHCV2305	CV-2305	3/24/2026 9:08:26 AM	19.8	73.1	1.1	6.0			159.4	159.1	0.3
CHCV2305	CV-2305	3/24/2026 9:11:59 AM	18.6	73.3	0.0	8.1			161.0	159.5	0.3
CHCV2305	CV-2305	3/24/2026 9:13:00 AM					2310				
CHCV2305	CV-2305	3/24/2026 10:46:16 AM	10.3	74.3	0.0	15.5			159.6	105.1	0.1
CHCV2305	CV-2305	3/25/2026 10:11:47 AM	10.5	73.0	0.0	16.5			160.8	160.8	0.1
CHCV2305	CV-2305	3/31/2026 10:12:51 AM	11.0	82.7	0.0	6.3			159.9	159.9	0.1
CHCV2306	CV-2306	3/2/2026 1:10:00 PM					2080				
CHCV2306	CV-2306	3/2/2026 1:10:00 PM						129000			
CHCV2306	CV-2306	3/2/2026 1:11:24 PM	20.0	80.0	0.0	0.0			182.0		0.3
CHCV2306	CV-2306	3/9/2026 8:10:00 AM					1572				
CHCV2306	CV-2306	3/9/2026 8:11:41 AM	1.9	88.6	0.2	9.3			190.0	190.0	0.0
CHCV2306	CV-2306	3/19/2026 10:00:00 AM					1630				
CHCV2306	CV-2306	3/19/2026 10:03:26 AM	2.6	71.1	2.7	23.6			192.0	192.0	0.0
CHCV2306	CV-2306	3/26/2026 8:57:13 AM	6.9	81.0	0.0	12.1			188.2	188.2	0.1
CHCV2306	CV-2306	3/26/2026 9:00:00 AM					1700				
CHCV2306	CV-2306	3/30/2026 10:15:00 AM					2090				
CHCV2306	CV-2306	3/30/2026 10:34:29 AM	2.7	87.8	0.0	9.5			193.0	193.0	0.0
CHCV2308	CV-2308-PLR	3/2/2026 12:57:04 PM	10.8	82.7	0.0	6.5			174.1		0.1
CHCV2308	CV-2308-PLR	3/2/2026 1:00:00 PM					1470				
CHCV2308	CV-2308-PLR	3/2/2026 1:00:00 PM						110900			
CHCV2308	CV-2308-PLR	3/10/2026 8:48:03 AM	2.6	79.6	0.3	17.5			172.4	172.4	0.0
CHCV2308	CV-2308-PLR	3/10/2026 8:50:00 AM					1540				
CHCV2308	CV-2308-PLR	3/17/2026 9:30:57 AM	3.0	82.9	0.0	14.1			174.0	173.9	0.0
CHCV2308	CV-2308-PLR	3/17/2026 9:35:00 AM					1780				
CHCV2308	CV-2308-PLR	3/20/2026 1:54:37 PM	3.2	72.4	0.0	24.4			179.6	180.0	0.0
CHCV2308	CV-2308-PLR	3/25/2026 2:13:59 PM	21.7	72.1	0.0	6.2			165.9	166.1	0.3

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2308	CV-2308-PLR	3/25/2026 2:20:00 PM					1125				
CHCV2308	CV-2308-PLR	3/30/2026 2:05:26 PM	7.8	80.1	0.0	12.1			159.9	160.1	0.1
CHCV2308	CV-2308-PLR	3/30/2026 2:10:00 PM					1355				
CHCV2310	CV-2310-PLR	3/3/2026 1:29:27 PM	30.4	69.6	0.0	0.0			191.2	191.9	0.4
CHCV2310	CV-2310-PLR	3/3/2026 1:30:00 PM					3060				
CHCV2310	CV-2310-PLR	3/3/2026 1:30:00 PM						135300			
CHCV2310	CV-2310-PLR	3/12/2026 10:30:00 AM					2170				
CHCV2310	CV-2310-PLR	3/12/2026 10:34:27 AM	2.3	76.6	0.0	21.1			82.4	82.6	0.0
CHCV2310	CV-2310-PLR	3/12/2026 10:37:55 AM	2.4	76.6	0.0	21.0			169.0	77.3	0.0
CHCV2310	CV-2310-PLR	3/17/2026 1:30:00 PM					1310				
CHCV2310	CV-2310-PLR	3/17/2026 1:45:33 PM	9.5	41.3	9.6	39.6			149.2	94.3	0.2
CHCV2310	CV-2310-PLR	3/25/2026 1:54:21 PM	16.3	72.2	0.7	10.8			85.7	85.1	0.2
CHCV2310	CV-2310-PLR	3/25/2026 1:55:42 PM	16.2	73.2	0.3	10.3			85.8	85.7	0.2
CHCV2310	CV-2310-PLR	3/25/2026 2:00:00 PM					2110				
CHCV2310	CV-2310-PLR	3/30/2026 1:45:00 PM					2260				
CHCV2310	CV-2310-PLR	3/30/2026 1:45:39 PM	3.3	75.1	0.8	20.8			152.0	152.0	0.0
CHCV2310	CV-2310-PLR	3/30/2026 1:47:52 PM	3.8	80.5	0.0	15.7			152.0	152.0	0.0
CHCV2311	CV-2311	3/2/2026 12:25:00 PM						150000			
CHCV2311	CV-2311	3/2/2026 12:25:00 PM					2790				
CHCV2311	CV-2311	3/2/2026 12:27:04 PM	7.9	81.0	0.0	11.1			170.1	169.3	0.1
CHCV2311	CV-2311	3/9/2026 1:16:30 PM	11.0	72.9	0.0	16.1			165.4	164.8	0.2
CHCV2311	CV-2311	3/9/2026 1:20:00 PM					2210				
CHCV2311	CV-2311	3/17/2026 9:51:08 AM	13.1	76.0	0.0	10.9			167.1	166.8	0.2
CHCV2311	CV-2311	3/17/2026 10:00:00 AM					1935				
CHCV2311	CV-2311	3/23/2026 10:13:48 AM	29.8	70.2	0.0	0.0			165.2	164.5	0.4
CHCV2311	CV-2311	3/23/2026 10:15:00 AM					2800				
CHCV2312	CV-2312	3/3/2026 7:40:00 AM						150000			
CHCV2312	CV-2312	3/3/2026 7:40:00 AM					2500				
CHCV2312	CV-2312	3/3/2026 9:58:55 AM	2.2	86.2	0.0	11.6			164.0	164.0	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
CHCV2312	CV-2312	3/3/2026 10:00:00 AM					4300				
CHCV2312	CV-2312	3/3/2026 10:00:00 AM						125800			
CHCV2312	CV-2312	3/12/2026 7:57:36 AM	1.4	75.8	0.0	22.8			163.9	164.1	0.0
CHCV2312	CV-2312	3/12/2026 8:00:00 AM					2985				
CHCV2312	CV-2312	3/16/2026 1:29:36 PM	1.2	82.4	0.0	16.4			164.9	164.9	0.0
CHCV2312	CV-2312	3/16/2026 1:30:00 PM					3765				
CHCV2312	CV-2312	3/16/2026 1:31:34 PM	1.0	82.7	0.0	16.3			164.9	164.9	0.0
CHCV2312	CV-2312	3/24/2026 1:29:35 PM	1.7	79.9	0.0	18.4			164.9	165.0	0.0
CHCV2312	CV-2312	3/24/2026 1:30:00 PM					3370				
CHCV2314	CV-2314	3/3/2026 8:58:00 AM	0.8	89.3	0.0	9.9			157.8	158.3	0.0
CHCV2314	CV-2314	3/3/2026 9:00:00 AM					4750				
CHCV2314	CV-2314	3/3/2026 9:00:00 AM						119800			
CHCV2314	CV-2314	3/12/2026 8:07:14 AM	0.3	78.9	0.0	20.8			158.7	158.5	0.0
CHCV2314	CV-2314	3/12/2026 8:10:00 AM					5690				
CHCV2314	CV-2314	3/12/2026 8:15:00 AM						140000			
CHCV2314	CV-2314	3/12/2026 8:15:00 AM					3700				
CHCV2314	CV-2314	3/16/2026 10:10:40 AM	0.3	88.8	0.0	10.9			160.9	161.1	0.0
CHCV2314	CV-2314	3/16/2026 10:15:00 AM					5870				
CHCV2314	CV-2314	3/17/2026 1:33:30 PM	6.3	86.1	0.3	7.3			160.2	160.4	0.1
CHCV2314	CV-2314	3/17/2026 1:34:58 PM	6.2	86.7	0.3	6.8			160.5	160.5	0.1
CHCV2314	CV-2314	3/24/2026 10:19:53 AM	11.0	72.1	0.0	16.9			162.1	162.4	0.2
CHCV2314	CV-2314	3/24/2026 10:20:00 AM					3790				
CHCV2314	CV-2314	3/24/2026 10:21:40 AM	3.2	80.4	0.0	16.4			162.2	162.5	0.0
CHCV2314	CV-2314	3/31/2026 1:33:26 PM	2.0	81.9	0.0	16.1			164.3	164.4	0.0
CHCV2315	CV-2315	3/2/2026 11:53:35 AM	7.8	79.8	0.0	12.4			156.5	156.5	0.1
CHCV2315	CV-2315	3/2/2026 11:56:32 AM	7.3	79.5	0.0	13.2			156.6	156.5	0.1
CHCV2315	CV-2315	3/2/2026 11:57:15 AM	7.0	77.8	0.0	15.2			156.6	156.5	0.1
CHCV2315	CV-2315	3/3/2026 7:50:00 AM						94000			
CHCV2315	CV-2315	3/3/2026 7:50:00 AM					2200				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2315	CV-2315	3/3/2026 9:39:59 AM	8.9	80.6	0.0	10.5			150.5	150.2	0.1
CHCV2315	CV-2315	3/3/2026 9:40:00 AM					1290				
CHCV2315	CV-2315	3/3/2026 9:40:00 AM						37600			
CHCV2315	CV-2315	3/10/2026 1:01:43 PM	8.9	80.1	0.0	11.0					0.1
CHCV2315	CV-2315	3/18/2026 1:45:10 PM	14.8	85.2	0.0	0.0			140.3	140.6	0.2
CHCV2315	CV-2315	3/18/2026 1:46:12 PM	15.9	84.1	0.0	0.0			140.6	140.9	0.2
CHCV2315	CV-2315	3/19/2026 10:07:18 AM	9.4	81.4	0.0	9.2			161.8	161.8	0.1
CHCV2315	CV-2315	3/19/2026 12:56:18 PM	13.4	72.9	0.0	13.8			161.7	161.8	0.2
CHCV2315	CV-2315	3/19/2026 12:57:41 PM	12.4	72.3	0.0	15.3			161.7	161.7	0.2
CHCV2315	CV-2315	3/24/2026 10:49:20 AM	12.8	84.0	0.0	3.2			162.2	162.3	0.2
CHCV2315	CV-2315	3/31/2026 12:48:54 PM	9.5	81.5	0.0	9.0			165.1	165.2	0.1
CHCV2316	CV-2316	3/4/2026 1:11:07 PM	13.7	73.2	0.0	13.1			142.4	142.8	0.2
CHCV2319	CV-2319	3/4/2026 10:05:42 AM	16.5	77.4	0.1	6.0			141.4	141.4	0.2
CHCV2321	CV-2321	3/5/2026 1:44:22 PM	13.1	76.7	0.6	9.6			142.5	142.6	0.2
CHCV2322	CV-2322	3/4/2026 12:58:17 PM	5.5	72.9	0.0	21.6			150.2	151.4	0.1
CHCV2322	CV-2322	3/4/2026 1:00:00 PM					2325				
CHCV2322	CV-2322	3/4/2026 1:00:00 PM						114500			
CHCV2322	CV-2322	3/12/2026 8:18:06 AM	1.3	79.6	0.0	19.2			124.7	124.8	0.0
CHCV2322	CV-2322	3/12/2026 8:18:53 AM	1.3	79.9	0.0	18.8			124.5	124.0	0.0
CHCV2322	CV-2322	3/16/2026 10:30:55 AM	1.2	88.9	0.0	9.9			142.8	140.7	0.0
CHCV2322	CV-2322	3/24/2026 12:55:00 PM					3380				
CHCV2322	CV-2322	3/24/2026 12:56:39 PM	1.1	83.1	0.0	15.8			155.6	153.7	0.0
CHCV2324	CV-2324	3/9/2026 8:22:22 AM	46.5	47.7	0.3	5.5			105.7	105.0	1.0
CHCV2326	CV-2326	3/5/2026 1:46:06 PM	10.4	65.7	1.2	22.7			104.7	104.6	0.2
CHCV2326	CV-2326	3/17/2026 10:34:26 AM	12.0	73.3	0.8	13.9			118.8	119.0	0.2
CHCV2327	CV-2327	3/9/2026 1:56:59 PM	1.1	84.6	0.0	14.3			183.3	183.5	0.0
CHCV2327	CV-2327	3/9/2026 1:58:05 PM	0.9	85.5	0.0	13.6			183.7	183.4	0.0
CHCV2327	CV-2327	3/10/2026 1:39:46 PM	1.5	86.4	0.0	12.1			174.6	174.6	0.0
CHCV2327	CV-2327	3/10/2026 1:40:00 PM					3910				

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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
CHCV2327	CV-2327	3/10/2026 1:40:20 PM	1.4	88.6	0.0	10.0			174.6	174.8	0.0
CHCV2327	CV-2327	3/11/2026 10:01:13 AM	1.1	86.4	0.0	12.5			174.0	174.6	0.0
CHCV2327	CV-2327	3/17/2026 9:04:08 AM	0.7	86.7	0.0	12.6			183.3	183.4	0.0
CHCV2327	CV-2327	3/17/2026 9:05:00 AM					3800				
CHCV2327	CV-2327	3/24/2026 1:13:35 PM	0.4	84.2	0.0	15.4			183.3	183.2	0.0
CHCV2327	CV-2327	3/24/2026 1:15:00 PM					2910				
CHCV2327	CV-2327	3/31/2026 1:47:57 PM	2.9	84.0	0.0	13.1			183.3	183.4	0.0
CHCV2328	CV-2328	3/5/2026 1:06:23 PM	37.1	59.6	0.0	3.3			140.2	138.6	0.6
CHCV2328	CV-2328	3/5/2026 1:08:57 PM	32.1	64.9	0.0	3.0			138.5	138.4	0.5
CHCV2328	CV-2328	3/12/2026 7:50:00 AM						51000			
CHCV2328	CV-2328	3/12/2026 7:50:00 AM					530				
CHCV2328	CV-2328	3/16/2026 1:40:00 PM					662				
CHCV2328	CV-2328	3/16/2026 1:45:21 PM	30.2	65.6	0.0	4.2			146.5	147.3	0.5
CHCV2328	CV-2328	3/16/2026 1:47:40 PM	32.5	62.7	0.0	4.8			147.3	147.3	0.5
CHCV2328	CV-2328	3/17/2026 8:38:01 AM	27.1	70.8	0.0	2.1			147.1	147.6	0.4
CHCV2328	CV-2328	3/24/2026 1:21:45 PM	27.5	68.0	0.0	4.5			152.1	151.8	0.4
CHCV2328	CV-2328	3/24/2026 1:25:00 PM					872				
CHCV2333	CV-2333	3/2/2026 9:04:30 AM	0.5	97.5	0.0	2.0			183.4	184.2	0.0
CHCV2333	CV-2333	3/2/2026 9:05:00 AM					4760				
CHCV2333	CV-2333	3/2/2026 9:05:00 AM						162100			
CHCV2333	CV-2333	3/9/2026 8:35:00 AM						170000			
CHCV2333	CV-2333	3/9/2026 8:35:00 AM					3800				
CHCV2333	CV-2333	3/9/2026 8:54:04 AM	0.5	89.1	0.1	10.3			185.9	185.9	0.0
CHCV2333	CV-2333	3/9/2026 9:00:00 AM					5280				
CHCV2333	CV-2333	3/19/2026 8:12:58 AM	0.4	83.9	0.0	15.7			187.4	187.3	0.0
CHCV2333	CV-2333	3/19/2026 9:40:00 AM					3505				
CHCV2333	CV-2333	3/23/2026 8:47:43 AM	4.2	82.4	0.0	13.4			187.5	187.6	0.1
CHCV2333	CV-2333	3/23/2026 9:00:00 AM					5560				
CHCV2333	CV-2333	3/30/2026 8:19:08 AM	0.3	85.6	0.0	14.1			188.6	188.8	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
CHCV2333	CV-2333	3/30/2026 8:20:00 AM					5460				
CHCV2334	CV-2334	3/11/2026 9:45:00 AM						11000			
CHCV2334	CV-2334	3/11/2026 9:45:00 AM					210				
CHCV2334	CV-2334	3/11/2026 2:16:29 PM	23.9	74.7	0.0	1.4			129.9	128.9	0.3
CHCV2335	CV-2335	3/9/2026 9:36:19 AM	43.7	54.5	0.2	1.6			96.4	96.9	0.8
CHCV2335	CV-2335	3/17/2026 9:57:44 AM	43.1	53.7	0.0	3.2			100.4	101.1	0.8
CHCV2336	CV-2336	3/9/2026 9:42:23 AM	3.0	5.8	18.7	72.5			55.5	55.6	0.5
CHCV2336	CV-2336	3/17/2026 10:06:48 AM	4.0	5.5	17.6	72.9			80.5	80.5	0.7
CHCV2336	CV-2336	3/17/2026 10:11:24 AM	4.4	6.0	17.2	72.4			80.5	80.5	0.7
CHCV2336	CV-2336	3/27/2026 1:32:28 PM	17.3	9.5	15.1	58.1			93.8	93.8	1.8
CHCV2336	CV-2336	3/27/2026 1:33:24 PM	17.1	10.0	15.0	57.9			94.3	94.3	1.7
CHCV2337	CV-2337	3/4/2026 7:10:00 AM					59				
CHCV2337	CV-2337	3/4/2026 7:10:00 AM						5100			
CHCV2337	CV-2337	3/11/2026 10:06:00 AM	3.2	38.4	9.3	49.1			62.8	63.8	0.1
CHCV2337	CV-2337	3/11/2026 10:07:37 AM	3.3	38.5	9.2	49.0			64.6	64.7	0.1
CHCV2337	CV-2337	3/19/2026 1:53:22 PM	5.6	45.9	7.1	41.4			111.4	110.5	0.1
CHCV2337	CV-2337	3/19/2026 1:57:47 PM	8.7	60.0	3.7	27.6			111.7	111.6	0.1
CHCV2337	CV-2337	3/27/2026 1:15:57 PM	13.8	50.6	5.9	29.7			97.6	97.6	0.3
CHCV2337	CV-2337	3/27/2026 1:22:02 PM	14.2	64.4	2.8	18.6			97.2	97.2	0.2
CHCV2338	CV-2338	3/4/2026 7:55:00 AM					1850				
CHCV2338	CV-2338	3/4/2026 7:55:00 AM						167800			
CHCV2338	CV-2338	3/4/2026 7:55:52 AM	1.9	73.4	0.8	23.8			164.4	164.0	0.0
CHCV2338	CV-2338	3/11/2026 10:21:54 AM	2.2	79.0	0.6	18.2			177.7	179.1	0.0
CHCV2338	CV-2338	3/18/2026 8:28:32 AM	1.5	77.6	0.5	20.4			151.5	151.7	0.0
CHCV2338	CV-2338	3/18/2026 8:30:00 AM					1620				
CHCV2338	CV-2338	3/19/2026 1:46:04 PM	2.9	77.9	0.0	19.2			171.9	172.1	0.0
CHCV2338	CV-2338	3/25/2026 8:15:00 AM					1520				
CHCV2338	CV-2338	3/25/2026 8:21:31 AM	2.6	72.6	0.8	24.0			187.8	187.2	0.0
CHCV2338	CV-2338	3/25/2026 8:23:58 AM	2.9	73.9	0.4	22.8			186.6	185.1	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
CHCV2338	CV-2338	3/26/2026 1:55:24 PM	3.0	81.7	0.0	15.3			164.1	164.4	0.0
CHCV2338	CV-2338	3/31/2026 8:17:28 AM	2.1	81.5	0.0	16.4			184.2	185.1	0.0
CHCV2339	CV-2339	3/11/2026 10:30:28 AM	0.3	16.3	14.9	68.5			75.7	75.9	0.0
CHCV2339	CV-2339	3/11/2026 10:33:56 AM	0.3	16.1	14.9	68.7			76.8	79.4	0.0
CHCV2339	CV-2339	3/19/2026 1:39:06 PM	1.0	20.1	14.3	64.6			117.7	117.0	0.0
CHCV2339	CV-2339	3/19/2026 1:41:07 PM	0.8	26.4	12.6	60.2			113.5	113.5	0.0
CHCV2341	CV-2341	3/4/2026 7:15:00 AM					920				
CHCV2341	CV-2341	3/4/2026 7:15:00 AM						160000			
CHCV2341	CV-2341	3/10/2026 8:54:00 AM	16.4	68.0	0.2	15.4			80.7	80.9	0.2
CHCV2341	CV-2341	3/18/2026 8:09:09 AM	3.5	77.6	0.0	18.9			71.2	72.5	0.0
CCV2342A	CV-2342A-PLR	3/4/2026 9:04:52 AM	3.7	72.9	0.0	23.4			184.3	185.2	0.1
CCV2342A	CV-2342A-PLR	3/4/2026 9:05:00 AM					719				
CCV2342A	CV-2342A-PLR	3/4/2026 9:05:00 AM						205200			
CCV2342A	CV-2342A-PLR	3/11/2026 1:08:57 PM	7.2	66.3	0.0	26.5			188.9	188.3	0.1
CCV2342A	CV-2342A-PLR	3/18/2026 10:02:09 AM	2.6	75.2	0.0	22.2			179.2	179.4	0.0
CCV2342A	CV-2342A-PLR	3/18/2026 10:03:00 AM	2.5	76.0	0.0	21.5			180.0	180.0	0.0
CCV2342A	CV-2342A-PLR	3/18/2026 10:05:00 AM					847				
CCV2342A	CV-2342A-PLR	3/25/2026 9:47:57 AM	14.5	65.0	0.0	20.5			191.7	192.2	0.2
CCV2342A	CV-2342A-PLR	3/25/2026 9:50:00 AM					574				
CCV2342A	CV-2342A-PLR	3/31/2026 9:01:07 AM	3.0	77.9	0.0	19.1			191.6	190.7	0.0
CHCV2343	CV-2343	3/4/2026 8:28:09 AM	1.1	66.7	2.2	30.0			156.9	156.3	0.0
CHCV2343	CV-2343	3/4/2026 8:30:00 AM					4220				
CHCV2343	CV-2343	3/4/2026 8:30:00 AM						164100			
CHCV2343	CV-2343	3/11/2026 10:53:53 AM	0.8	74.8	0.1	24.2			172.2	172.1	0.0
CHCV2343	CV-2343	3/11/2026 10:54:56 AM	0.8	78.5	0.0	20.7			171.4	170.6	0.0
CHCV2343	CV-2343	3/18/2026 9:39:45 AM	0.1	30.2	12.8	56.9			141.5	140.0	0.0
CHCV2343	CV-2343	3/18/2026 9:40:00 AM					1820				
CHCV2343	CV-2343	3/18/2026 9:41:19 AM	0.1	28.9	13.0	58.0			147.9	147.3	0.0
CHCV2343	CV-2343	3/19/2026 10:15:42 AM	1.3	76.4	0.0	22.3			156.3	158.5	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
CHCV2343	CV-2343	3/19/2026 10:17:13 AM	1.3	75.4	0.0	23.3			159.0	159.2	0.0
CHCV2343	CV-2343	3/25/2026 9:15:15 AM	3.5	69.7	0.0	26.8			185.4	186.3	0.1
CHCV2343	CV-2343	3/25/2026 9:18:00 AM					5140				
CHCV2343	CV-2343	3/31/2026 8:38:42 AM	0.7	83.7	0.0	15.6			185.9	186.1	0.0
CHCV2344	CV-2344	3/3/2026 7:10:00 AM						84000			
CHCV2344	CV-2344	3/3/2026 7:10:00 AM					1600				
CHCV2344	CV-2344	3/4/2026 8:18:28 AM	15.9	64.7	0.2	19.2			162.5	162.7	0.2
CHCV2344	CV-2344	3/4/2026 8:20:00 AM					2680				
CHCV2344	CV-2344	3/4/2026 8:20:00 AM						77400			
CHCV2344	CV-2344	3/11/2026 10:47:06 AM	4.0	75.7	0.4	19.8			170.3	170.3	0.1
CHCV2344	CV-2344	3/18/2026 9:30:47 AM	0.4	82.1	0.7	16.8			139.2	139.4	0.0
CHCV2345	CV-2345	3/3/2026 7:15:00 AM						31000			
CHCV2345	CV-2345	3/3/2026 7:15:00 AM					510				
CHCV2345	CV-2345	3/3/2026 9:35:08 AM	21.3	68.7	0.5	9.5			123.1	124.4	0.3
CHCV2345	CV-2345	3/16/2026 10:59:38 AM	23.2	65.3	1.2	10.3			121.4	121.4	0.4
CHCV2346	CV-2346	3/3/2026 7:20:00 AM						150000			
CHCV2346	CV-2346	3/3/2026 7:20:00 AM					3200				
CHCV2346	CV-2346	3/3/2026 9:38:22 AM	3.6	80.1	0.0	16.3			179.4	179.4	0.0
CHCV2346	CV-2346	3/3/2026 9:40:30 AM	3.2	83.5	0.0	13.3			179.2	179.0	0.0
CHCV2346	CV-2346	3/4/2026 8:13:47 AM	1.8	79.8	0.0	18.5			180.2	180.3	0.0
CHCV2346	CV-2346	3/4/2026 8:15:00 AM					4380				
CHCV2346	CV-2346	3/4/2026 8:15:00 AM						132000			
CHCV2346	CV-2346	3/11/2026 10:41:53 AM	2.0	79.3	0.0	18.7			182.9	183.0	0.0
CHCV2346	CV-2346	3/18/2026 9:05:00 AM					4670				
CHCV2346	CV-2346	3/18/2026 9:06:32 AM	1.3	82.9	0.2	15.6			169.8	170.0	0.0
CHCV2346	CV-2346	3/18/2026 9:07:55 AM	1.3	83.7	0.1	14.9			170.7	170.5	0.0
CHCV2346	CV-2346	3/19/2026 10:25:20 AM	2.4	77.4	0.0	20.2			185.8	185.8	0.0
CHCV2346	CV-2346	3/19/2026 10:27:06 AM	2.3	77.9	0.0	19.8			186.0	186.0	0.0
CHCV2346	CV-2346	3/25/2026 8:55:00 AM					3890				

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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
CHCV2346	CV-2346	3/25/2026 9:00:11 AM	4.5	79.7	0.2	15.6			185.7	185.8	0.1
CHCV2346	CV-2346	3/31/2026 8:32:56 AM	1.4	85.1	0.0	13.5			185.8	186.1	0.0
CHCV2347	CV-2347	3/3/2026 7:25:00 AM						60000			
CHCV2347	CV-2347	3/3/2026 7:25:00 AM					1300				
CHCV2347	CV-2347	3/3/2026 9:57:38 AM	14.2	59.6	0.1	26.1			106.8	107.6	0.2
CHCV2347	CV-2347	3/16/2026 11:14:55 AM	14.4	52.5	1.7	31.4			107.0	107.1	0.3
CHCV2348	CV-2348	3/3/2026 7:30:00 AM						11000			
CHCV2348	CV-2348	3/3/2026 7:30:00 AM					170				
CHCV2348	CV-2348	3/3/2026 10:05:34 AM	29.9	43.3	0.0	26.8			113.0	113.4	0.7
CHCV2348	CV-2348	3/16/2026 11:17:55 AM	28.1	35.7	2.3	33.9			121.3	121.2	0.8
CHCV2349	CV-2349	3/9/2026 12:45:51 PM	2.9	86.2	0.6	10.3			112.1	112.1	0.0
CHCV2349	CV-2349	3/11/2026 8:46:00 AM					2600				
CHCV2349	CV-2349	3/11/2026 8:46:00 AM						120000			
CHCV2349	CV-2349	3/16/2026 9:41:36 AM	2.9	77.2	1.8	18.1			121.0	121.1	0.0
CHCV2350	CV-2350	3/3/2026 9:24:45 AM	3.8	66.9	3.0	26.3			107.5	107.4	0.1
CHCV2350	CV-2350	3/11/2026 8:50:00 AM					3000				
CHCV2350	CV-2350	3/11/2026 8:50:00 AM						120000			
CHCV2350	CV-2350	3/16/2026 9:34:44 AM	3.7	62.5	4.1	29.7			105.2	105.4	0.1
CHCV2351	CV-2351	3/2/2026 7:35:00 AM					2100				
CHCV2351	CV-2351	3/2/2026 7:35:00 AM						150000			
CHCV2351	CV-2351	3/10/2026 1:28:05 PM	2.5	29.7	12.4	55.4			79.0	79.1	0.1
CHCV2351	CV-2351	3/17/2026 8:52:59 AM	8.3	6.6	18.6	66.5			89.7	90.0	1.3
CHCV2351	CV-2351	3/17/2026 8:56:08 AM	11.9	4.5	19.4	64.2			91.4	91.5	2.6
CHCV2352	CV-2352	3/2/2026 7:45:00 AM					1000				
CHCV2352	CV-2352	3/2/2026 7:45:00 AM						180000			
CHCV2352	CV-2352	3/10/2026 1:46:06 PM	5.5	54.1	6.8	33.6			108.8	109.1	0.1
CHCV2352	CV-2352	3/17/2026 8:34:06 AM	2.6	57.0	6.5	33.9			112.5	108.9	0.0
CHCV2352	CV-2352	3/17/2026 8:42:03 AM	10.3	54.9	6.7	28.1			116.6	117.4	0.2
CHCV2352	CV-2352	3/26/2026 7:55:00 AM					375				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2352	CV-2352	3/26/2026 2:10:33 PM	4.0	57.6	4.5	33.9			158.5	158.3	0.1
CHCV2352	CV-2352	3/26/2026 2:11:39 PM	4.0	59.2	4.5	32.3			158.0	157.8	0.1
CHCV2352	CV-2352	3/30/2026 1:09:56 PM	3.0	67.8	1.2	28.0			191.1	192.6	0.0
CHCV2352	CV-2352	3/30/2026 1:10:00 PM					2040				
CHCV2353	CV-2353-PLR	3/4/2026 9:13:35 AM	4.2	72.8	0.1	22.9			149.9	152.6	0.1
CHCV2353	CV-2353-PLR	3/4/2026 9:15:00 AM					985				
CHCV2353	CV-2353-PLR	3/4/2026 9:15:00 AM						191500			
CHCV2353	CV-2353-PLR	3/11/2026 1:15:02 PM	7.4	65.5	0.2	26.9			149.1	148.0	0.1
CHCV2353	CV-2353-PLR	3/12/2026 8:55:00 AM						220000			
CHCV2353	CV-2353-PLR	3/12/2026 8:55:00 AM					860				
CHCV2353	CV-2353-PLR	3/18/2026 10:07:54 AM	2.5	77.1	0.0	20.4			154.3	153.7	0.0
CHCV2353	CV-2353-PLR	3/18/2026 10:10:00 AM					936				
CHCV2353	CV-2353-PLR	3/25/2026 9:55:00 AM					761				
CHCV2353	CV-2353-PLR	3/25/2026 10:01:04 AM	42.7	56.9	0.4	0.0			174.0	174.1	0.8
CHCV2353	CV-2353-PLR	3/25/2026 10:02:29 AM	36.5	60.8	1.2	1.5			172.9	175.1	0.6
CHCV2353	CV-2353-PLR	3/31/2026 9:04:53 AM	2.5	73.7	1.3	22.5			148.1	148.6	0.0
CHCV2354	CV-2354	3/2/2026 9:25:00 AM					2600				
CHCV2354	CV-2354	3/2/2026 9:25:00 AM						160000			
CHCV2354	CV-2354	3/4/2026 9:33:01 AM	10.9	75.2	0.0	14.0			188.6	188.5	0.1
CHCV2354	CV-2354	3/4/2026 9:35:00 AM					3880				
CHCV2354	CV-2354	3/4/2026 9:35:00 AM						126600			
CHCV2354	CV-2354	3/11/2026 1:25:14 PM	16.7	68.2	0.0	15.1			185.4	185.4	0.2
CHCV2354	CV-2354	3/17/2026 8:02:01 AM	7.6	77.6	0.0	14.8			175.7	176.5	0.1
CHCV2354	CV-2354	3/17/2026 8:02:40 AM	6.9	82.4	0.0	10.7			177.1	177.1	0.1
CHCV2354	CV-2354	3/18/2026 10:25:00 AM					4220				
CHCV2354	CV-2354	3/18/2026 10:25:01 AM	6.1	80.0	0.0	13.9			185.2	185.2	0.1
CHCV2354	CV-2354	3/18/2026 10:26:00 AM	6.0	79.8	0.0	14.2			185.2	185.2	0.1
CHCV2354	CV-2354	3/19/2026 10:06:54 AM	7.5	73.3	0.0	19.3			183.8	183.7	0.1
CHCV2354	CV-2354	3/19/2026 10:08:42 AM	7.1	73.6	0.0	19.2			183.4	183.6	0.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2354	CV-2354	3/25/2026 10:11:38 AM	22.4	68.1	0.0	9.5			189.1	189.5	0.3
CHCV2354	CV-2354	3/25/2026 10:15:00 AM					3430				
CHCV2354	CV-2354	3/31/2026 9:14:45 AM	6.2	82.5	0.0	11.3			188.3	188.8	0.1
CCV24001	CV-24001	3/9/2026 9:33:41 AM	42.7	57.3	0.0	0.0			100.5	100.8	0.7
CCV24001	CV-24001	3/17/2026 9:50:43 AM	43.0	56.7	0.0	0.3			107.6	108.3	0.8
CCV24001	CV-24001	3/17/2026 9:51:04 AM	43.1	56.6	0.0	0.3			108.5	108.5	0.8
CCV24002	CV-24002	3/9/2026 9:21:37 AM	40.5	59.5	0.0	0.0			106.4	106.4	0.7
CCV24002	CV-24002	3/17/2026 9:43:46 AM	37.6	58.8	0.0	3.6			110.3	111.3	0.6
CCV24003	CV-24003	3/9/2026 9:13:11 AM	43.2	56.7	0.0	0.1			110.0	110.4	0.8
CCV24003	CV-24003	3/17/2026 9:32:18 AM	41.2	55.9	0.0	2.9			106.9	110.5	0.7
CCV24003	CV-24003	3/30/2026 2:47:38 PM	43.4	54.6	0.1	1.9			112.3	109.7	0.8
CCV24004	CV-24004	3/9/2026 9:08:19 AM	38.7	58.6	0.0	2.7			114.6	114.6	0.7
CCV24004	CV-24004	3/17/2026 9:27:34 AM	38.9	55.7	0.0	5.4			111.9	115.1	0.7
CCV24006	CV-24006	3/6/2026 1:45:02 PM	27.6	65.0	0.0	7.4			129.5	129.0	0.4
CCV24006	CV-24006	3/17/2026 10:38:17 AM	28.4	58.8	0.0	12.8			129.2	128.8	0.5
CCV24007	CV-24007	3/5/2026 8:35:00 AM						50000			
CCV24007	CV-24007	3/5/2026 8:35:00 AM					540				
CCV24007	CV-24007	3/6/2026 1:36:57 PM	26.9	54.8	0.0	18.3			125.4	124.7	0.5
CCV24007	CV-24007	3/19/2026 10:36:50 AM	10.6	79.5	0.0	9.9			141.5	141.4	0.1
CCV24008	CV-24008	3/11/2026 1:58:11 PM	3.9	73.7	1.2	21.2			162.9	162.2	0.1
CCV24008	CV-24008	3/11/2026 2:02:38 PM	6.1	78.7	0.6	14.6			163.4	163.2	0.1
CCV24008	CV-24008	3/19/2026 8:55:27 AM	1.3	79.6	0.3	18.8			161.0	160.0	0.0
CCV24008	CV-24008	3/19/2026 9:50:00 AM					2820				
CCV24008	CV-24008	3/23/2026 10:09:41 AM	16.6	73.7	1.1	8.6			158.6	162.8	0.2
CCV24008	CV-24008	3/23/2026 10:10:00 AM					2140				
CCV24008	CV-24008	3/23/2026 10:10:33 AM	15.4	76.4	0.5	7.7			161.9	161.9	0.2
CCV24008	CV-24008	3/30/2026 10:08:27 AM	1.3	83.8	0.0	14.9			170.5	169.5	0.0
CCV24008	CV-24008	3/30/2026 10:15:00 AM					3180				
CCV24009	CV-24009	3/2/2026 12:19:10 PM	13.3	82.1	0.0	4.6			159.1	159.0	0.2

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24009	CV-24009	3/2/2026 12:20:00 PM					1160				
CCV24009	CV-24009	3/2/2026 12:20:00 PM						111200			
CCV24009	CV-24009	3/9/2026 1:08:19 PM	10.4	74.3	0.0	15.3			157.4	157.3	0.1
CCV24009	CV-24009	3/9/2026 1:15:00 PM					1590				
CCV24009	CV-24009	3/17/2026 1:57:21 PM	26.7	73.3	0.0	0.0			158.3	158.2	0.4
CCV24009	CV-24009	3/17/2026 2:05:00 PM					1470				
CCV24009	CV-24009	3/23/2026 10:01:04 AM	30.3	69.7	0.0	0.0			157.5	157.3	0.4
CCV24009	CV-24009	3/23/2026 10:05:00 AM					1410				
CCV24009	CV-24009	3/30/2026 10:04:13 AM	7.7	83.7	0.0	8.6			157.5	157.4	0.1
CCV24009	CV-24009	3/30/2026 10:10:00 AM					1520				
CCV24010	CV-24010	3/12/2026 10:58:14 AM	15.0	44.4	0.0	40.6			93.4	93.4	0.3
CCV24010	CV-24010	3/19/2026 8:36:59 AM	13.4	45.3	0.0	41.3			83.6	83.7	0.3
CCV24011	CV-24011	3/2/2026 12:36:54 PM	7.4	81.9	0.0	10.7			98.7	98.7	0.1
CCV24011	CV-24011	3/2/2026 12:37:28 PM	7.0	81.1	0.0	11.9			99.2	98.9	0.1
CCV24011	CV-24011	3/5/2026 1:18:17 PM	4.8	69.0	0.0	26.2			150.9	145.1	0.1
CCV24011	CV-24011	3/5/2026 1:19:49 PM	3.8	70.2	0.0	26.1			139.1	139.1	0.1
CCV24011	CV-24011	3/20/2026 10:05:06 AM	13.0	76.5	0.0	10.5			185.8	186.0	0.2
CCV24011	CV-24011	3/20/2026 10:06:52 AM	11.6	77.6	0.0	10.8			186.0	186.1	0.1
CCV24011	CV-24011	3/23/2026 10:23:57 AM	33.4	66.6	0.0	0.0			185.3	185.2	0.5
CCV24011	CV-24011	3/23/2026 10:25:00 AM					3000				
CCV24012	CV-24012	3/2/2026 12:52:56 PM	5.9	82.7	0.0	11.4			185.9	183.8	0.1
CCV24012	CV-24012	3/2/2026 12:55:00 PM					2200				
CCV24012	CV-24012	3/2/2026 12:55:00 PM						161100			
CCV24012	CV-24012	3/10/2026 8:37:20 AM	1.6	81.4	0.1	16.9			178.4	179.0	0.0
CCV24012	CV-24012	3/10/2026 8:40:00 AM					2600				
CCV24012	CV-24012	3/17/2026 9:35:32 AM	1.5	83.2	0.0	15.3			185.6	185.0	0.0
CCV24012	CV-24012	3/17/2026 9:40:00 AM					2230				
CCV24012	CV-24012	3/23/2026 1:37:35 PM	27.2	72.7	0.1	0.0			174.2	171.8	0.4
CCV24012	CV-24012	3/23/2026 1:38:07 PM	25.4	71.8	0.0	2.8			172.8	173.0	0.4

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24012	CV-24012	3/23/2026 1:40:00 PM					2580				
CCV24012	CV-24012	3/30/2026 1:56:39 PM	3.5	80.6	0.0	15.9			183.8	184.3	0.0
CCV24012	CV-24012	3/30/2026 2:00:00 PM					2320				
CCV24013	CV-24013	3/9/2026 8:51:24 AM	0.2	10.4	19.5	69.9			79.7	80.0	0.0
CCV24013	CV-24013	3/19/2026 8:49:01 AM	0.2	7.7	19.4	72.7			87.5	95.1	0.0
CCV24014	CV-24014	3/10/2026 9:03:41 AM	13.2	72.8	0.6	13.4			89.7	89.7	0.2
CCV24014	CV-24014	3/17/2026 1:54:33 PM	18.2	75.9	0.0	5.9			177.1	177.6	0.2
CCV24014	CV-24014	3/17/2026 2:00:00 PM					2300				
CCV24014	CV-24014	3/19/2026 1:51:27 PM	8.7	70.3	0.0	21.1			178.1	178.2	0.1
CCV24014	CV-24014	3/23/2026 9:56:01 AM	25.7	74.2	0.1	0.0			176.2	176.4	0.3
CCV24014	CV-24014	3/23/2026 10:00:00 AM					2200				
CCV24014	CV-24014	3/26/2026 1:38:28 PM	2.8	79.6	0.1	17.5			176.7	176.7	0.0
CCV24014	CV-24014	3/30/2026 9:08:11 AM	2.3	82.0	0.0	15.7			177.2	177.0	0.0
CCV24014	CV-24014	3/30/2026 9:15:00 AM					2310				
CCV24015	CV-24015	3/2/2026 9:41:40 AM	2.6	84.6	0.0	12.8			184.9	184.9	0.0
CCV24015	CV-24015	3/2/2026 9:50:00 AM					2245				
CCV24015	CV-24015	3/2/2026 9:50:00 AM						188400			
CCV24015	CV-24015	3/9/2026 10:38:19 AM	0.0	74.4	1.7	23.9			183.5	183.5	0.0
CCV24015	CV-24015	3/9/2026 10:50:00 AM					2130				
CCV24015	CV-24015	3/19/2026 9:17:25 AM	2.8	77.0	0.2	20.0			182.3	182.3	0.0
CCV24015	CV-24015	3/19/2026 9:19:11 AM	2.6	75.1	0.3	22.0			182.3	182.3	0.0
CCV24015	CV-24015	3/23/2026 9:21:16 AM	16.0	74.5	0.4	9.1			182.4	182.4	0.2
CCV24015	CV-24015	3/23/2026 9:30:00 AM					2390				
CCV24015	CV-24015	3/24/2026 9:31:59 AM	2.2	76.6	0.2	21.0			182.1	182.1	0.0
CCV24015	CV-24015	3/30/2026 8:55:22 AM	1.7	79.0	0.0	19.3			183.4	183.4	0.0
CCV24015	CV-24015	3/30/2026 9:00:00 AM					2200				
CCV24016	CV-24016	3/3/2026 3:22:45 PM	10.8	79.6	0.0	9.6			188.0	187.8	0.1
CCV24016	CV-24016	3/3/2026 3:24:38 PM	10.6	78.7	0.0	10.7			188.0	187.8	0.1
CCV24016	CV-24016	3/9/2026 8:08:34 AM	8.9	76.7	0.0	14.4			188.2	188.1	0.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24016	CV-24016	3/12/2026 8:44:10 AM	13.6	65.6	0.0	20.8			184.4	184.5	0.2
CCV24016	CV-24016	3/12/2026 8:45:00 AM					2040				
CCV24016	CV-24016	3/17/2026 9:56:55 AM	13.5	75.7	0.0	10.8			187.5	187.8	0.2
CCV24016	CV-24016	3/17/2026 10:05:00 AM					2370				
CCV24016	CV-24016	3/23/2026 10:30:00 AM					2390				
CCV24016	CV-24016	3/23/2026 10:30:28 AM	37.2	62.8	0.0	0.0			184.2	184.6	0.6
CCV24016	CV-24016	3/25/2026 11:16:18 AM	14.9	73.3	0.0	11.8			185.4	186.1	0.2
CCV24017	CV-24017	3/2/2026 12:43:55 PM	14.8	79.2	0.0	6.0			179.1	179.4	0.2
CCV24017	CV-24017	3/2/2026 12:45:00 PM					2350				
CCV24017	CV-24017	3/2/2026 12:45:00 PM						130100			
CCV24017	CV-24017	3/10/2026 8:25:00 AM					2120				
CCV24017	CV-24017	3/10/2026 8:25:16 AM	7.3	70.8	1.7	20.2			181.5	181.7	0.1
CCV24017	CV-24017	3/12/2026 8:40:00 AM						150000			
CCV24017	CV-24017	3/12/2026 8:40:00 AM					1600				
CCV24017	CV-24017	3/17/2026 9:47:22 AM	9.1	76.4	1.1	13.4			185.9	185.7	0.1
CCV24017	CV-24017	3/17/2026 9:50:00 AM					2030				
CCV24017	CV-24017	3/23/2026 1:48:09 PM	30.2	68.7	1.1	0.0			178.7	179.1	0.4
CCV24017	CV-24017	3/23/2026 1:49:20 PM	28.5	70.9	0.6	0.0			179.2	178.9	0.4
CCV24017	CV-24017	3/23/2026 1:50:00 PM					3160				
CCV24018	CV-24018	3/13/2026 1:13:03 PM	13.4	73.8	0.0	12.8			143.4	142.0	0.2
CCV24018	CV-24018	3/13/2026 1:14:26 PM	11.4	74.1	0.0	14.5			142.7	142.3	0.2
CCV24018	CV-24018	3/20/2026 10:28:12 AM	9.1	80.0	0.0	10.9			141.1	141.5	0.1
CCV24018	CV-24018	3/25/2026 1:51:23 PM	10.7	80.0	0.0	9.3			130.9	130.1	0.1
CCV24018	CV-24018	3/25/2026 1:54:16 PM	10.1	80.1	0.0	9.8			129.6	129.5	0.1
CCV24019	CV-24019	3/4/2026 1:14:18 PM	10.0	70.6	0.0	19.3			188.3	188.2	0.1
CCV24019	CV-24019	3/4/2026 1:15:00 PM					2620				
CCV24019	CV-24019	3/4/2026 1:15:00 PM						149200			
CCV24019	CV-24019	3/10/2026 8:14:52 AM	1.5	81.1	0.0	17.4			184.5	184.5	0.0
CCV24019	CV-24019	3/10/2026 8:15:00 AM					2300				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24019	CV-24019	3/17/2026 10:00:52 AM	2.7	80.7	0.0	16.6			188.9	189.1	0.0
CCV24019	CV-24019	3/17/2026 10:10:00 AM					3090				
CCV24019	CV-24019	3/23/2026 1:30:38 PM	20.6	75.0	0.0	4.4			184.7	184.1	0.3
CCV24019	CV-24019	3/23/2026 1:31:45 PM	20.4	78.2	0.0	1.4			185.2	184.7	0.3
CCV24019	CV-24019	3/23/2026 1:35:00 PM					2150				
CCV24020	CV-24020	3/10/2026 8:27:51 AM	0.3	62.6	3.5	33.6			57.6	56.9	0.0
CCV24020	CV-24020	3/17/2026 10:47:33 AM	0.6	64.0	3.4	32.0			92.9	93.4	0.0
CCV24020	CV-24020	3/25/2026 10:56:08 AM	0.5	75.8	1.7	22.0			94.5	94.8	0.0
CCV24021	CV-24021	3/10/2026 8:53:25 AM	0.2	5.3	19.4	75.1			66.4	66.1	0.0
CCV24021	CV-24021	3/19/2026 10:25:37 AM	0.6	17.7	14.2	67.5			96.7	96.8	0.0
CCV24021	CV-24021	3/25/2026 10:40:40 AM	0.4	27.0	10.5	62.1			96.3	96.6	0.0
CCV24021	CV-24021	3/25/2026 10:45:07 AM	0.5	21.8	11.5	66.2			96.7	96.3	0.0
CCV24022	CV-24022-PLR	3/2/2026 10:04:15 AM	1.3	92.2	0.0	6.5			192.4	192.6	0.0
CCV24022	CV-24022-PLR	3/2/2026 10:05:00 AM					2470				
CCV24022	CV-24022-PLR	3/2/2026 10:05:00 AM						192800			
CCV24022	CV-24022-PLR	3/9/2026 1:02:30 PM	2.8	81.7	0.0	15.5			192.5	192.6	0.0
CCV24022	CV-24022-PLR	3/9/2026 1:10:00 PM					2545				
CCV24022	CV-24022-PLR	3/10/2026 8:59:03 AM	1.3	77.0	0.3	21.4			79.6	79.7	0.0
CCV24022	CV-24022-PLR	3/17/2026 1:51:45 PM	14.3	75.5	0.0	10.2			193.1	193.1	0.2
CCV24022	CV-24022-PLR	3/17/2026 1:55:00 PM					2440				
CCV24022	CV-24022-PLR	3/19/2026 2:05:28 PM	9.5	70.6	0.0	20.0			194.1	193.7	0.1
CCV24022	CV-24022-PLR	3/23/2026 9:49:03 AM	22.4	77.6	0.0	0.0			192.7	193.2	0.3
CCV24022	CV-24022-PLR	3/23/2026 9:55:00 AM					2570				
CCV24023	CV-24023	3/2/2026 9:57:09 AM	1.8	83.8	0.9	13.5			166.5	166.5	0.0
CCV24023	CV-24023	3/2/2026 10:00:00 AM					2240				
CCV24023	CV-24023	3/2/2026 10:00:00 AM						208600			
CCV24023	CV-24023	3/9/2026 12:53:20 PM	2.1	71.3	1.6	25.0			170.4	171.0	0.0
CCV24023	CV-24023	3/9/2026 12:55:00 PM					2340				
CCV24023	CV-24023	3/19/2026 9:30:00 AM					1960				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24023	CV-24023	3/19/2026 9:30:31 AM	2.2	73.6	1.0	23.2			165.2	165.4	0.0
CCV24023	CV-24023	3/23/2026 9:33:21 AM	16.0	74.5	0.6	8.9			150.9	150.9	0.2
CCV24023	CV-24023	3/23/2026 9:36:00 AM	15.9	74.6	0.5	9.0			146.8	146.8	0.2
CCV24023	CV-24023	3/23/2026 9:45:00 AM					2080				
CCV24023	CV-24023	3/30/2026 9:01:48 AM	1.2	77.9	0.5	20.4			171.0	171.0	0.0
CCV24023	CV-24023	3/30/2026 9:10:00 AM					1900				
CCV24024	CV-24024-PLR	3/2/2026 9:26:54 AM	1.7	90.5	0.9	6.9			131.5	132.3	0.0
CCV24024	CV-24024-PLR	3/2/2026 9:27:26 AM	1.4	93.6	0.7	4.3			132.7	132.9	0.0
CCV24024	CV-24024-PLR	3/6/2026 7:16:40 AM	2.0	75.7	0.0	22.3			106.0	105.9	0.0
CCV24024	CV-24024-PLR	3/19/2026 8:32:44 AM	0.9	63.8	4.1	31.2			144.9	144.6	0.0
CCV24024	CV-24024-PLR	3/19/2026 10:10:10 AM	19.3	76.2	0.0	4.5			131.7	131.5	0.3
CCV24024	CV-24024-PLR	3/19/2026 10:14:13 AM	19.2	75.9	0.1	4.8			131.4	131.5	0.3
CCV24025	CV-24025	3/3/2026 1:14:41 PM	16.5	83.4	0.0	0.1			172.1	172.2	0.2
CCV24025	CV-24025	3/3/2026 1:15:00 PM					3080				
CCV24025	CV-24025	3/3/2026 1:15:00 PM						134200			
CCV24025	CV-24025	3/12/2026 8:55:00 AM					3710				
CCV24025	CV-24025	3/12/2026 8:55:18 AM	3.6	74.8	0.0	21.5			172.9	172.8	0.0
CCV24025	CV-24025	3/17/2026 10:06:56 AM	2.4	85.6	0.0	12.0			174.6	174.5	0.0
CCV24025	CV-24025	3/17/2026 10:15:00 AM					3410				
CCV24025	CV-24025	3/23/2026 2:18:51 PM	20.3	76.3	0.0	3.4			175.4	175.4	0.3
CCV24025	CV-24025	3/23/2026 2:20:00 PM					3900				
CCV24026	CV-24026	3/10/2026 8:39:31 AM	0.1	44.5	9.4	46.0			77.1	76.3	0.0
CCV24026	CV-24026	3/10/2026 8:41:02 AM	0.2	47.6	10.1	42.1			76.7	76.7	0.0
CCV24026	CV-24026	3/17/2026 10:54:13 AM	0.8	47.3	8.2	43.7			100.5	100.1	0.0
CCV24026	CV-24026	3/17/2026 10:59:42 AM	1.4	68.1	3.4	27.1			100.4	100.4	0.0
CCV24026	CV-24026	3/25/2026 2:07:13 PM	3.7	83.2	0.0	13.1			101.0	151.3	0.0
CCV24026	CV-24026	3/25/2026 2:09:53 PM	4.1	79.4	0.0	16.5			161.7	163.5	0.1
CCV24026	CV-24026	3/25/2026 2:10:00 PM					1780				
CCV24026	CV-24026	3/30/2026 1:53:12 PM	0.8	49.6	9.2	40.4			102.4	102.5	0.0

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24027	CV-24027	3/13/2026 11:20:33 AM	1.1	75.3	0.9	22.7			106.7	109.1	0.0
CCV24027	CV-24027	3/19/2026 10:22:23 AM	1.3	68.7	2.4	27.6			97.7	97.8	0.0
CCV24027	CV-24027	3/25/2026 10:31:18 AM	2.1	67.8	2.2	27.9			96.4	98.3	0.0
CCV24028	CV-24028	3/2/2026 10:10:00 AM					1540				
CCV24028	CV-24028	3/2/2026 10:10:00 AM						191900			
CCV24028	CV-24028	3/2/2026 10:10:21 AM	2.9	76.8	0.0	20.3			194.9	194.9	0.0
CCV24028	CV-24028	3/9/2026 12:57:39 PM	3.0	78.0	0.0	19.0			192.5	192.0	0.0
CCV24028	CV-24028	3/9/2026 1:05:00 PM					1800				
CCV24028	CV-24028	3/17/2026 1:47:50 PM	16.3	74.9	0.0	8.8			192.8	193.0	0.2
CCV24028	CV-24028	3/17/2026 1:50:00 PM					1360				
CCV24028	CV-24028	3/23/2026 9:41:55 AM	24.2	75.8	0.0	0.0			192.6	193.0	0.3
CCV24028	CV-24028	3/23/2026 9:50:00 AM					1460				
CCV24028	CV-24028	3/30/2026 9:59:26 AM	2.1	79.7	0.0	18.2			195.2	195.0	0.0
CCV24028	CV-24028	3/30/2026 10:00:00 AM					1340				
CCV24029	CV-24029	3/12/2026 11:05:24 AM	1.1	38.9	10.4	49.6			98.1	98.3	0.0
CCV24029	CV-24029	3/19/2026 9:51:57 AM	1.4	43.9	8.7	46.0			92.5	91.8	0.0
CCV24029	CV-24029	3/19/2026 9:58:20 AM	3.9	50.8	6.7	38.6			93.3	93.3	0.1
CCV24030	CV-24030	3/2/2026 9:20:30 AM	0.6	49.5	12.4	37.5			149.5	149.2	0.0
CCV24030	CV-24030	3/2/2026 9:21:34 AM	0.5	45.7	12.2	41.6			149.5	149.7	0.0
CCV24030	CV-24030	3/2/2026 9:35:00 AM					1240				
CCV24030	CV-24030	3/2/2026 9:35:00 AM						81300			
CCV24030	CV-24030	3/9/2026 10:21:00 AM	0.0	39.0	11.7	49.3			142.4	143.0	0.0
CCV24030	CV-24030	3/9/2026 10:22:19 AM	0.0	37.4	12.2	50.4			143.3	143.5	0.0
CCV24030	CV-24030	3/19/2026 8:21:37 AM	0.3	36.5	12.9	50.3			122.8	123.7	0.0
CCV24030	CV-24030	3/19/2026 8:26:05 AM	0.8	58.4	7.6	33.2			121.7	121.8	0.0
CCV24030	CV-24030	3/19/2026 10:01:26 AM	2.0	31.3	11.8	54.9			142.1	142.1	0.1
CCV24030	CV-24030	3/19/2026 10:02:11 AM	2.0	31.3	11.8	54.9			142.4	142.5	0.1
CCV24030	CV-24030	3/19/2026 10:03:05 AM	2.2	31.7	11.5	54.6			141.6	141.9	0.1
CCV24031	CV-24031	3/6/2026 2:05:26 PM	23.3	72.6	0.0	4.1			133.0	131.9	0.3

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24031	CV-24031	3/19/2026 11:01:35 AM	22.9	63.9	0.0	13.2			141.1	141.2	0.4
CCV24031	CV-24031	3/19/2026 11:02:12 AM	23.1	71.0	0.0	5.9			141.2	141.2	0.3
CCV24032	CV-24032	3/2/2026 2:46:31 PM	1.3	81.4	0.0	17.3			189.4	189.6	0.0
CCV24032	CV-24032	3/2/2026 2:48:39 PM	1.5	85.0	0.0	13.5			189.0	189.4	0.0
CCV24032	CV-24032	3/2/2026 2:49:46 PM	1.4	84.6	0.0	14.0			188.8	188.0	0.0
CCV24032	CV-24032	3/3/2026 1:00:00 PM					4940				
CCV24032	CV-24032	3/3/2026 1:00:00 PM						109400			
CCV24032	CV-24032	3/3/2026 1:01:10 PM	4.5	80.9	0.0	14.6			185.4	186.1	0.1
CCV24032	CV-24032	3/10/2026 9:12:17 AM	1.4	82.2	0.0	16.4			184.3	184.3	0.0
CCV24032	CV-24032	3/10/2026 9:14:17 AM	1.4	82.7	0.0	15.9			184.7	184.9	0.0
CCV24032	CV-24032	3/10/2026 9:15:00 AM					2550				
CCV24032	CV-24032	3/11/2026 10:41:08 AM	1.6	83.4	0.0	15.0			181.5	181.7	0.0
CCV24032	CV-24032	3/17/2026 1:20:55 PM	8.8	66.8	4.8	19.6			186.7	185.3	0.1
CCV24032	CV-24032	3/17/2026 1:25:00 PM					1670				
CCV24032	CV-24032	3/25/2026 1:42:53 PM	14.4	78.2	0.0	7.4			186.6	186.5	0.2
CCV24032	CV-24032	3/25/2026 1:45:00 PM					1800				
CCV24033	CV-24033	3/2/2026 2:55:50 PM	1.3	82.0	0.1	16.6			186.9	185.7	0.0
CCV24033	CV-24033	3/2/2026 2:58:08 PM	1.4	82.3	0.1	16.2			186.9	186.8	0.0
CCV24033	CV-24033	3/3/2026 1:20:00 PM					3350				
CCV24033	CV-24033	3/3/2026 1:20:00 PM						155600			
CCV24033	CV-24033	3/3/2026 1:21:34 PM	19.0	79.6	0.2	1.2			185.1	184.7	0.2
CCV24033	CV-24033	3/10/2026 9:03:59 AM	1.1	80.8	0.0	18.1			184.0	184.0	0.0
CCV24033	CV-24033	3/10/2026 9:05:00 AM					3360				
CCV24033	CV-24033	3/19/2026 1:05:00 PM					3280				
CCV24033	CV-24033	3/20/2026 9:47:11 AM	1.2	73.2	0.1	25.5			187.6	188.2	0.0
CCV24033	CV-24033	3/25/2026 1:45:50 PM	11.1	81.4	0.0	7.5			188.6	187.2	0.1
CCV24033	CV-24033	3/25/2026 1:46:33 PM	11.3	79.4	0.0	9.3			187.5	186.3	0.1
CCV24033	CV-24033	3/25/2026 1:50:00 PM					2890				
CCV24034	CV-24034	3/2/2026 1:06:32 PM	12.1	54.8	7.0	26.1			138.5	136.4	0.2

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24034	CV-24034	3/2/2026 1:07:18 PM	12.0	56.6	7.1	24.3			134.8	136.1	0.2
CCV24034	CV-24034	3/12/2026 2:46:38 PM	1.0	78.8	2.5	17.7			116.9	117.0	0.0
CCV24034	CV-24034	3/19/2026 9:46:38 AM	0.6	69.5	4.8	25.1			141.5	142.8	0.0
CCV24035	CV-24035	3/2/2026 8:58:24 AM	1.3	88.7	0.0	10.0			179.0	179.5	0.0
CCV24035	CV-24035	3/2/2026 8:58:46 AM	1.3	94.3	0.0	4.4			179.1	179.2	0.0
CCV24035	CV-24035	3/2/2026 9:00:00 AM					3320				
CCV24035	CV-24035	3/2/2026 9:00:00 AM						143000			
CCV24035	CV-24035	3/9/2026 8:48:57 AM	1.3	88.2	0.3	10.2			191.0	191.4	0.0
CCV24035	CV-24035	3/9/2026 8:50:00 AM					2730				
CCV24035	CV-24035	3/19/2026 8:05:00 AM					2215				
CCV24035	CV-24035	3/19/2026 8:05:39 AM	1.4	83.0	0.1	15.5			186.3	186.0	0.0
CCV24035	CV-24035	3/23/2026 8:18:30 AM	3.5	82.6	0.0	13.9			189.9	189.0	0.0
CCV24035	CV-24035	3/23/2026 8:20:00 AM					2730				
CCV24035	CV-24035	3/30/2026 8:13:15 AM	1.1	85.1	0.0	13.8			188.5	189.2	0.0
CCV24035	CV-24035	3/30/2026 8:15:00 AM					2345				
CCV24036	CV-24036	3/6/2026 2:13:43 PM	53.4	38.2	1.7	6.7			77.4	77.3	1.4
CCV24036	CV-24036	3/18/2026 2:23:30 PM	47.3	32.0	2.7	18.0			104.8	105.4	1.5
CCV24037	CV-24037	3/6/2026 2:18:21 PM	1.3	43.1	11.6	44.0			70.7	70.7	0.0
CCV24037	CV-24037	3/19/2026 11:07:49 AM	2.7	82.7	0.0	14.6			103.1	105.1	0.0
CCV24037	CV-24037	3/19/2026 11:10:01 AM	4.1	81.7	0.0	14.2			104.6	104.5	0.1
CCV24037	CV-24037	3/25/2026 8:57:02 AM	5.9	79.9	0.0	14.2			78.0	81.5	0.1
CCV24038	CV-24038	3/5/2026 9:54:23 AM	2.3	70.9	1.0	25.8			179.7	180.6	0.0
CCV24038	CV-24038	3/5/2026 9:55:00 AM					1410				
CCV24038	CV-24038	3/5/2026 9:55:00 AM						178800			
CCV24038	CV-24038	3/10/2026 9:38:35 AM	2.5	79.4	0.0	18.1			178.0	178.4	0.0
CCV24038	CV-24038	3/10/2026 9:41:47 AM	1.7	80.2	0.0	18.1			162.0	162.6	0.0
CCV24038	CV-24038	3/10/2026 12:25:00 PM					1720				
CCV24038	CV-24038	3/17/2026 1:13:05 PM	10.0	78.9	0.0	11.1			185.8	185.8	0.1
CCV24038	CV-24038	3/17/2026 1:15:00 PM					1800				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24038	CV-24038	3/18/2026 2:37:16 PM	4.0	80.3	0.0	15.7			163.4	163.8	0.0
CCV24038	CV-24038	3/25/2026 2:29:43 PM	21.1	70.5	1.6	6.8			181.4	181.9	0.3
CCV24038	CV-24038	3/25/2026 2:30:00 PM					1510				
CCV24038	CV-24038	3/25/2026 2:30:37 PM	19.9	73.0	0.7	6.4			181.7	183.4	0.3
CCV24039	CV-24039	3/10/2026 10:00:02 AM	1.4	11.7	15.6	71.3			77.0	77.1	0.1
CCV24039	CV-24039	3/10/2026 10:00:30 AM	1.5	11.7	15.5	71.3			77.5	77.5	0.1
CCV24039	CV-24039	3/18/2026 2:50:53 PM	21.9	36.2	6.0	35.9			104.8	104.8	0.6
CCV24039	CV-24039	3/18/2026 2:51:53 PM	22.5	36.3	6.0	35.2			104.8	104.8	0.6
CCV24040	CV-24040	3/3/2026 3:07:45 PM	0.1	54.4	8.2	37.3			89.0	89.9	0.0
CCV24040	CV-24040	3/12/2026 2:31:20 PM	0.6	82.8	0.0	16.6			95.0	94.2	0.0
CCV24040	CV-24040	3/12/2026 2:32:52 PM	0.5	82.5	0.0	17.0			93.8	93.8	0.0
CCV24040	CV-24040	3/16/2026 8:12:08 AM	0.1	24.1	14.3	61.5			61.3	62.0	0.0
CCV24040	CV-24040	3/16/2026 8:20:58 AM	0.1	22.8	14.5	62.6			62.5	62.6	0.0
CCV24040	CV-24040	3/19/2026 9:53:30 AM	0.1	27.9	14.3	57.7			85.3	85.6	0.0
CCV24041	CV-24041	3/9/2026 1:53:03 PM	4.9	67.5	4.7	22.9			89.9	89.9	0.1
CCV24041	CV-24041	3/19/2026 9:50:28 AM	4.1	38.9	12.1	44.9			88.1	88.2	0.1
CCV24042	CV-24042	3/2/2026 1:33:47 PM	26.9	73.1	0.0	0.0			189.3	190.1	0.4
CCV24042	CV-24042	3/2/2026 1:35:00 PM					2250				
CCV24042	CV-24042	3/2/2026 1:35:00 PM						118600			
CCV24042	CV-24042	3/9/2026 8:43:26 AM	7.0	84.3	0.0	8.7			188.9	188.9	0.1
CCV24042	CV-24042	3/9/2026 8:45:00 AM					1510				
CCV24042	CV-24042	3/20/2026 8:00:00 AM					1700				
CCV24042	CV-24042	3/20/2026 9:14:04 AM	10.0	70.8	0.0	19.2			186.5	186.4	0.1
CCV24042	CV-24042	3/23/2026 8:25:46 AM	19.4	78.1	0.0	2.5			186.2	185.3	0.2
CCV24042	CV-24042	3/23/2026 8:40:00 AM					2260				
CCV24042	CV-24042	3/30/2026 10:41:55 AM	12.2	82.1	0.0	5.7			187.6	186.4	0.1
CCV24042	CV-24042	3/30/2026 10:45:00 AM					1830				
CCV24043	CV-24043	3/3/2026 9:18:49 AM	50.6	44.3	0.2	4.9			108.1	108.3	1.1
CCV24043	CV-24043	3/18/2026 8:15:19 AM	48.7	51.2	0.1	0.0			97.7		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
CCV24044	CV-24044	3/9/2026 2:42:04 PM	23.8	45.8	6.1	24.3			83.0	83.2	0.5
CCV24044	CV-24044	3/9/2026 2:43:36 PM	27.2	45.8	4.8	22.1			82.9	83.0	0.6
CCV24044	CV-24044	3/9/2026 3:34:50 PM	43.4	54.0	0.0	2.6			83.3	83.6	0.8
CCV24044	CV-24044	3/17/2026 1:28:17 PM	41.2	56.9	0.1	1.8			100.6	100.7	0.7
CCV24044	CV-24044	3/25/2026 8:43:44 AM	38.0	57.3	0.0	4.7			79.0	79.2	0.7
CCV24045	CV-24045	3/5/2026 9:43:09 AM	1.7	74.9	0.0	23.4			157.8	160.0	0.0
CCV24045	CV-24045	3/5/2026 9:44:05 AM	1.6	81.4	0.0	17.0			158.1	157.6	0.0
CCV24045	CV-24045	3/5/2026 9:45:00 AM					1335				
CCV24045	CV-24045	3/5/2026 9:45:00 AM						149200			
CCV24045	CV-24045	3/10/2026 12:20:00 PM					1770				
CCV24045	CV-24045	3/11/2026 10:36:24 AM	1.9	79.9	0.0	18.2			172.4	172.2	0.0
CCV24045	CV-24045	3/17/2026 1:15:41 PM	8.7	78.3	0.0	13.0			174.5	175.3	0.1
CCV24045	CV-24045	3/17/2026 1:20:00 PM					2540				
CCV24045	CV-24045	3/18/2026 2:07:00 PM	2.8	77.1	0.0	20.1			171.0	171.2	0.0
CCV24045	CV-24045	3/18/2026 2:07:30 PM	2.3	82.3	0.0	15.4			171.9	171.9	0.0
CCV24045	CV-24045	3/18/2026 2:34:46 PM	3.9	93.3	0.0	2.8			162.9	163.2	0.0
CCV24045	CV-24045	3/25/2026 2:40:00 PM					2030				
CCV24045	CV-24045	3/25/2026 2:42:21 PM	16.2	73.0	0.2	10.6			173.2	171.5	0.2
CCV24045	CV-24045	3/25/2026 2:45:26 PM	17.8	73.9	0.2	8.1			173.7	173.8	0.2
CCV24046	CV-24046	3/11/2026 1:10:36 PM	1.2	80.9	1.2	16.7			91.2	91.2	0.0
CCV24046	CV-24046	3/19/2026 10:33:00 AM	6.8	74.4	1.3	17.5			94.4	94.4	0.1
CCV24046	CV-24046	3/26/2026 3:05:19 PM	3.2	81.6	0.0	15.2			99.6	99.8	0.0
CCV24048	CV-24048	3/9/2026 1:49:32 PM	4.8	72.6	1.4	21.2			87.1	87.6	0.1
CCV24048	CV-24048	3/19/2026 10:16:34 AM	6.0	67.5	1.7	24.8			99.0	99.9	0.1
CCV24049	CV-24049	3/5/2026 7:35:00 AM						6300			
CCV24049	CV-24049	3/5/2026 7:35:00 AM					94				
CCV24049	CV-24049	3/10/2026 12:42:06 PM	4.9	86.0	0.0	9.1			172.4	173.1	0.1
CCV24049	CV-24049	3/10/2026 12:42:44 PM	4.8	86.8	0.0	8.4			179.0	179.2	0.1
CCV24049	CV-24049	3/10/2026 1:25:00 PM					4510				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24049	CV-24049	3/18/2026 1:51:47 PM	6.7	86.9	0.0	6.4			188.1	188.1	0.1
CCV24049	CV-24049	3/18/2026 1:55:00 PM					3450				
CCV24049	CV-24049	3/26/2026 9:20:00 AM					2720				
CCV24049	CV-24049	3/26/2026 9:21:34 AM	6.4	71.8	0.0	21.8			189.2	190.3	0.1
CCV24049	CV-24049	3/26/2026 9:23:12 AM	7.5	0.0	0.0	92.5			190.5	190.5	
CCV24049	CV-24049	3/31/2026 12:57:45 PM	2.3	83.3	0.0	14.4			190.5	190.7	0.0
CCV24050	CV-24050	3/3/2026 9:06:55 AM	42.8	53.1	0.0	4.1			125.1	125.5	0.8
CCV24050	CV-24050	3/18/2026 8:05:25 AM	48.8	51.2	0.0	0.0			108.0	111.0	1.0
CCV24052	CV-24052	3/9/2026 1:48:49 PM	18.0	64.8	1.4	15.8			82.9	84.2	0.3
CCV24052	CV-24052	3/17/2026 10:38:44 AM	16.0	67.7	0.0	16.3			96.7	97.3	0.2
CCV24053	CV-24053	3/9/2026 1:41:14 PM	18.2	55.0	4.8	22.0			84.6	84.5	0.3
CCV24053	CV-24053	3/12/2026 8:30:00 AM						59000			
CCV24053	CV-24053	3/12/2026 8:30:00 AM					660				
CCV24053	CV-24053	3/20/2026 11:41:34 AM	28.3	61.4	0.6	9.7			106.6	105.5	0.5
CCV24053	CV-24053	3/20/2026 11:44:56 AM	17.8	33.7	8.3	40.2			104.7	104.7	0.5
CCV24053	CV-24053	3/20/2026 11:47:23 AM	22.5	31.1	8.3	38.1			105.3	105.2	0.7
CCV24054	CV-24054	3/2/2026 1:18:59 PM	22.0	78.0	0.0	0.0			170.2	170.0	0.3
CCV24054	CV-24054	3/2/2026 1:20:00 PM					1980				
CCV24054	CV-24054	3/2/2026 1:20:00 PM						83500			
CCV24054	CV-24054	3/3/2026 10:20:00 AM					493				
CCV24054	CV-24054	3/3/2026 10:20:00 AM						72800			
CCV24054	CV-24054	3/9/2026 8:24:51 AM	4.2	92.6	0.0	3.2			173.0	173.2	0.0
CCV24054	CV-24054	3/9/2026 8:30:00 AM					1770				
CCV24054	CV-24054	3/18/2026 1:40:20 PM	12.4	86.2	0.9	0.5			166.7	166.7	0.1
CCV24054	CV-24054	3/18/2026 1:45:00 PM					2180				
CCV24054	CV-24054	3/24/2026 10:43:12 AM	12.9	74.4	0.0	12.7			173.2	173.8	0.2
CCV24054	CV-24054	3/24/2026 10:44:28 AM	11.4	65.8	0.0	22.8			173.5	173.8	0.2
CCV24054	CV-24054	3/24/2026 10:45:00 AM					2320				
CCV24054	CV-24054	3/31/2026 12:53:34 PM	3.9	83.5	0.0	12.6			179.1	177.9	0.0

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24055	CV-24055	3/2/2026 12:08:15 PM	5.6	54.1	3.4	36.9			129.9	127.7	0.1
CCV24055	CV-24055	3/2/2026 12:13:16 PM	5.0	56.3	3.0	35.7			127.3	127.0	0.1
CCV24055	CV-24055	3/2/2026 12:14:34 PM	5.5	53.0	3.2	38.3			126.1	126.1	0.1
CCV24055	CV-24055	3/5/2026 7:30:00 AM						54000			
CCV24055	CV-24055	3/5/2026 7:30:00 AM					950				
CCV24055	CV-24055	3/18/2026 2:02:41 PM	7.1	55.1	2.9	34.9			139.8	139.8	0.1
CCV24055	CV-24055	3/18/2026 2:04:14 PM	6.7	56.5	2.7	34.1			140.3	140.8	0.1
CCV24056	CV-24056	3/3/2026 8:59:41 AM	37.1	59.9	0.0	3.0			125.2	125.3	0.6
CCV24056	CV-24056	3/16/2026 9:07:57 AM	35.3	59.8	0.3	4.6			125.1	124.5	0.6
CCV24057	CV-24057	3/10/2026 8:45:54 AM	43.6	48.1	0.0	8.3			122.4	122.7	0.9
CCV24057	CV-24057	3/18/2026 8:20:45 AM	51.6	47.8	0.0	0.6			123.4	123.4	1.1
CCV24057	CV-24057	3/24/2026 2:44:21 PM	46.0	46.8	0.0	7.2			125.7	125.4	1.0
CCV24058	CV-24058	3/3/2026 9:01:03 AM	46.7	36.2	1.3	15.8			105.3	105.6	1.3
CCV24058	CV-24058	3/17/2026 1:07:27 PM	50.2	45.9	0.6	3.3			100.1	100.1	1.1
CCV24058	CV-24058	3/17/2026 1:08:40 PM	50.3	46.0	0.5	3.2			99.5	100.0	1.1
CCV24058	CV-24058	3/19/2026 2:26:30 PM	57.0	42.7	0.4	0.0			118.5	118.4	1.3
CCV24058	CV-24058	3/19/2026 2:30:16 PM	57.3	42.5	0.2	0.0			119.7	119.5	1.3
CCV24059	CV-24059	3/3/2026 10:21:52 AM	30.5	65.1	0.0	4.4			158.0	157.8	0.5
CCV24059	CV-24059	3/12/2026 10:20:00 AM					385				
CCV24059	CV-24059	3/12/2026 10:20:34 AM	30.8	62.8	0.0	6.5			161.2	161.2	0.5
CCV24059	CV-24059	3/19/2026 2:23:00 PM					424				
CCV24059	CV-24059	3/20/2026 9:30:39 AM	30.5	57.7	0.0	11.8			161.6	161.6	0.5
CCV24059	CV-24059	3/24/2026 1:50:00 PM					493				
CCV24059	CV-24059	3/24/2026 1:50:17 PM	26.6	52.3	0.0	21.1			162.1	162.1	0.5
CCV24060	CV-24060	3/5/2026 12:45:51 PM	36.1	59.6	0.2	4.1			93.3	90.9	0.6
CCV24060	CV-24060	3/18/2026 10:14:49 AM	21.5	69.9	1.6	7.0			93.8	93.7	0.3
CCV24061	CV-24061	3/5/2026 12:58:32 PM	31.9	58.7	0.0	9.4			120.4	121.7	0.5
CCV24061	CV-24061	3/19/2026 1:10:28 PM	46.4	53.0	0.0	0.6			128.9	129.0	0.9
CCV24062	CV-24062	3/5/2026 7:25:00 AM						67000			

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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	3/5/2026 7:25:00 AM					790				
CCV24062	CV-24062	3/10/2026 10:14:11 AM	32.4	63.9	0.0	3.7			123.6	126.1	0.5
CCV24062	CV-24062	3/23/2026 8:33:53 AM	27.9	64.4	0.0	7.7			151.7	149.0	0.4
CCV24062	CV-24062	3/23/2026 2:26:48 PM	48.8	51.2	0.0	0.0			131.8	133.2	1.0
CCV24062	CV-24062	3/23/2026 2:27:09 PM	49.0	51.0	0.0	0.0			133.4	133.1	1.0
CCV24063	CV-24063	3/5/2026 7:15:00 AM						110000			
CCV24063	CV-24063	3/5/2026 7:15:00 AM					2100				
CCV24063	CV-24063	3/5/2026 10:10:00 AM					1950				
CCV24063	CV-24063	3/5/2026 10:10:00 AM						97000			
CCV24063	CV-24063	3/5/2026 10:10:41 AM	2.7	65.8	2.7	28.9			175.4	175.7	0.0
CCV24063	CV-24063	3/12/2026 10:03:53 AM	5.2	79.9	0.0	14.9			182.9	184.1	0.1
CCV24063	CV-24063	3/12/2026 10:04:57 AM	5.4	78.0	0.0	16.7			185.3	184.1	0.1
CCV24063	CV-24063	3/12/2026 10:05:00 AM					2670				
CCV24063	CV-24063	3/16/2026 10:35:00 AM					2970				
CCV24063	CV-24063	3/16/2026 10:36:08 AM	3.2	83.6	2.1	11.1			179.4	179.5	0.0
CCV24063	CV-24063	3/24/2026 1:09:32 PM	2.4	81.4	2.3	13.9			182.2	181.4	0.0
CCV24063	CV-24063	3/24/2026 1:10:00 PM					2570				
CCV24063	CV-24063	3/31/2026 1:44:33 PM	7.8	82.4	0.2	9.6			182.3	181.8	0.1
CCV24064	CV-24064	3/3/2026 9:30:00 AM					3310				
CCV24064	CV-24064	3/3/2026 9:30:00 AM						105000			
CCV24064	CV-24064	3/3/2026 9:30:29 AM	2.0	72.2	3.2	22.6			193.3	193.2	0.0
CCV24064	CV-24064	3/10/2026 1:31:07 PM	2.3	68.1	2.7	26.9			189.8	189.8	0.0
CCV24064	CV-24064	3/10/2026 1:32:02 PM	2.3	71.7	2.3	23.7			189.8	190.0	0.0
CCV24064	CV-24064	3/10/2026 1:35:00 PM					1615				
CCV24064	CV-24064	3/11/2026 9:52:36 AM	1.9	88.9	0.0	9.2			193.3	193.5	0.0
CCV24064	CV-24064	3/12/2026 8:20:00 AM						130000			
CCV24064	CV-24064	3/12/2026 8:20:00 AM					2200				
CCV24064	CV-24064	3/17/2026 1:00:00 PM					2770				
CCV24064	CV-24064	3/17/2026 1:00:48 PM	8.1	78.2	0.8	12.9			194.6	195.0	0.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24064	CV-24064	3/17/2026 1:26:47 PM	12.1	84.6	0.5	2.8			196.7	196.7	0.1
CCV24064	CV-24064	3/17/2026 1:28:22 PM	10.8	85.3	0.4	3.5			197.8	197.8	0.1
CCV24064	CV-24064	3/18/2026 8:58:11 AM	5.5	80.8	0.0	13.7			192.5	192.8	0.1
CCV24064	CV-24064	3/24/2026 9:35:00 AM					2830				
CCV24064	CV-24064	3/24/2026 9:35:15 AM	10.1	79.2	0.0	10.7			191.7	191.7	0.1
CCV24064	CV-24064	3/31/2026 1:20:54 PM	4.0	72.2	2.8	21.0			192.3	191.9	0.1
CCV24065	CV-24065-TP17	3/4/2026 1:44:31 PM	10.2	88.5	0.1	1.2			112.6	112.3	0.1
CCV24065	CV-24065-TP17	3/12/2026 8:25:00 AM						11000			
CCV24065	CV-24065-TP17	3/12/2026 8:25:00 AM					550				
CCV24065	CV-24065-TP17	3/18/2026 1:56:18 PM	9.5	74.5	1.7	14.3			112.1	112.3	0.1
CCV24066	CV-24066	3/3/2026 8:56:29 AM	21.5	55.2	0.0	23.3			109.9	111.3	0.4
CCV24066	CV-24066	3/4/2026 7:30:00 AM					330				
CCV24066	CV-24066	3/4/2026 7:30:00 AM						36000			
CCV24066	CV-24066	3/16/2026 8:54:36 AM	23.0	55.0	0.2	21.8			111.8	112.0	0.4
CCV24067	CV-24067	3/3/2026 8:51:27 AM	15.2	72.8	0.0	12.0			142.4	142.0	0.2
CCV24067	CV-24067	3/3/2026 8:52:46 AM	15.3	72.7	0.0	12.0			139.0	139.1	0.2
CCV24067	CV-24067	3/16/2026 9:00:27 AM	0.8	80.0	2.1	17.1			135.9	135.9	0.0
CCV24067	CV-24067	3/16/2026 9:03:09 AM	0.7	85.0	0.3	14.0			136.9	136.8	0.0
CCV24068	CV-24068	3/2/2026 1:39:50 PM	21.0	65.0	0.0	14.0			148.6	145.8	0.3
CCV24068	CV-24068	3/2/2026 1:41:21 PM	21.1	62.1	0.0	16.8			147.6	147.8	0.3
CCV24068	CV-24068	3/4/2026 12:41:57 PM	22.0	66.7	0.0	11.3			167.3	166.3	0.3
CCV24068	CV-24068	3/4/2026 12:43:40 PM	21.6	68.2	0.0	10.3			166.6	166.7	0.3
CCV24068	CV-24068	3/4/2026 12:45:00 PM						106800			
CCV24068	CV-24068	3/4/2026 12:45:00 PM					2250				
CCV24068	CV-24068	3/6/2026 1:52:01 PM	26.9	53.3	0.0	19.8			154.1	157.1	0.5
CCV24068	CV-24068	3/6/2026 1:53:31 PM	16.1	70.0	0.0	13.9			158.2	158.6	0.2
CCV24068	CV-24068	3/10/2026 12:40:00 PM					1110				
CCV24068	CV-24068	3/10/2026 12:44:23 PM	18.0	73.3	0.1	8.6			154.3	154.3	0.2
CCV24068	CV-24068	3/10/2026 12:45:58 PM	21.2	66.4	0.1	12.3			153.6	153.6	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24068	CV-24068	3/11/2026 10:10:57 AM	22.3	62.8	0.0	14.9			155.9	156.1	0.4
CCV24068	CV-24068	3/11/2026 2:19:59 PM	34.1	62.9	0.0	3.0			150.8	150.9	0.5
CCV24068	CV-24068	3/17/2026 8:16:06 AM	13.3	75.1	0.0	11.6			166.5	166.5	0.2
CCV24068	CV-24068	3/17/2026 8:20:00 AM					1570				
CCV24068	CV-24068	3/24/2026 2:00:28 PM	31.3	49.6	0.0	19.1			146.7	146.6	0.6
CCV24068	CV-24068	3/24/2026 2:05:00 PM					450				
CCV24069	CV-24069	3/3/2026 9:35:43 AM	32.6	35.0	1.4	31.0			81.8	82.0	0.9
CCV24069	CV-24069	3/12/2026 8:05:00 AM						19000			
CCV24069	CV-24069	3/12/2026 8:05:00 AM					130				
CCV24069	CV-24069	3/18/2026 8:55:27 AM	40.1	49.3	0.0	10.6			113.5	111.2	0.8
CCV24070	CV-24070	3/2/2026 1:14:02 PM	21.4	70.3	0.0	8.3			141.3	141.2	0.3
CCV24070	CV-24070	3/2/2026 1:18:14 PM	17.3	72.8	0.0	9.9			142.3	141.9	0.2
CCV24070	CV-24070	3/2/2026 1:20:17 PM	17.6	72.7	0.0	9.7			141.9	142.1	0.2
CCV24070	CV-24070	3/2/2026 1:21:24 PM	16.9	73.6	0.0	9.5			141.9	142.3	0.2
CCV24070	CV-24070	3/12/2026 8:00:00 AM						69000			
CCV24070	CV-24070	3/12/2026 8:00:00 AM					740				
CCV24070	CV-24070	3/18/2026 8:30:14 AM	23.9	75.0	0.0	1.1			142.6	142.4	0.3
CCV24071	CV-24071	3/5/2026 12:37:59 PM	36.1	60.4	0.0	3.5			132.3	132.4	0.6
CCV24071	CV-24071	3/5/2026 12:41:59 PM	35.0	62.1	0.0	2.9			132.8	132.7	0.6
CCV24071	CV-24071	3/12/2026 7:55:00 AM						57000			
CCV24071	CV-24071	3/12/2026 7:55:00 AM					450				
CCV24071	CV-24071	3/18/2026 10:21:07 AM	35.3	58.5	0.0	6.2			134.5	134.7	0.6
CCV24071	CV-24071	3/18/2026 10:22:44 AM	33.5	61.5	0.0	5.0			134.6	134.6	0.5
CCV24072	CV-24072	3/5/2026 1:15:19 PM	48.4	50.5	0.0	1.1			98.6	98.9	1.0
CCV24072	CV-24072	3/16/2026 1:32:39 PM	45.0	53.5	0.0	1.5			101.7	101.9	0.8
CCV24072	CV-24072	3/16/2026 1:33:45 PM	42.8	57.2	0.0	0.0			103.2	103.3	0.7
CCV24072	CV-24072	3/30/2026 11:52:25 AM	43.8	53.1	0.0	3.1			106.2	104.9	0.8
CCV24073	CV-24073-TP13	3/3/2026 9:50:00 AM					1440				
CCV24073	CV-24073-TP13	3/3/2026 9:50:00 AM						43700			

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24073	CV-24073-TP13	3/3/2026 9:50:29 AM	29.7	66.3	0.0	4.0			151.3	151.1	0.4
CCV24073	CV-24073-TP13	3/12/2026 10:08:58 AM	15.0	68.5	0.0	16.5			149.8	150.4	0.2
CCV24073	CV-24073-TP13	3/12/2026 10:10:00 AM					1070				
CCV24073	CV-24073-TP13	3/18/2026 10:39:45 AM	30.1	67.4	0.0	2.5			103.8	114.9	0.4
CCV24073	CV-24073-TP13	3/19/2026 2:15:00 AM					1025				
CCV24073	CV-24073-TP13	3/20/2026 9:53:19 AM	20.1	68.7	0.0	11.3			149.3	148.6	0.3
CCV24073	CV-24073-TP13	3/26/2026 9:35:37 AM	13.0	72.2	1.3	13.5			118.9	121.7	0.2
CCV24073	CV-24073-TP13	3/26/2026 9:36:18 AM	13.4	73.8	0.1	12.7			124.5	122.9	0.2
CCV24073	CV-24073-TP13	3/30/2026 11:42:59 AM	3.1	83.2	0.0	13.7			92.7	93.7	0.0
CCV24073	CV-24073-TP13	3/30/2026 11:44:39 AM	2.6	86.0	0.0	11.4			94.7	94.7	0.0
CCV24073	CV-24073-TP13	3/31/2026 1:53:35 PM	7.9	81.3	0.2	10.6			103.2		0.1
CCV24074	CV-24074	3/3/2026 1:40:07 PM	4.8	86.5	0.0	8.7			109.1	109.8	0.1
CCV24074	CV-24074	3/3/2026 1:44:30 PM	4.5	88.0	0.0	7.5			110.9	111.0	0.1
CCV24074	CV-24074	3/18/2026 10:32:46 AM	3.8	84.7	0.0	11.5			117.2	117.6	0.0
CCV24075	CV-24075-TP15	3/3/2026 9:05:00 AM					3410				
CCV24075	CV-24075-TP15	3/3/2026 9:05:00 AM						107500			
CCV24075	CV-24075-TP15	3/3/2026 9:07:20 AM	1.3	93.7	1.8	3.2			185.6	185.5	0.0
CCV24075	CV-24075-TP15	3/10/2026 1:17:33 PM	1.5	76.8	1.6	20.1			175.5	175.3	0.0
CCV24075	CV-24075-TP15	3/10/2026 1:20:00 PM					2530				
CCV24075	CV-24075-TP15	3/11/2026 9:36:27 AM	1.3	75.8	2.3	20.6			174.2	174.0	0.0
CCV24075	CV-24075-TP15	3/16/2026 10:25:00 AM					3290				
CCV24075	CV-24075-TP15	3/16/2026 10:25:01 AM	1.1	90.0	0.0	8.9			189.4	184.6	0.0
CCV24075	CV-24075-TP15	3/17/2026 1:13:29 PM	3.0	75.5	2.0	19.5			181.9	183.4	0.0
CCV24075	CV-24075-TP15	3/17/2026 1:15:34 PM	3.3	79.6	1.9	15.2			183.4	183.6	0.0
CCV24075	CV-24075-TP15	3/24/2026 9:58:07 AM	6.7	78.4	1.1	13.8			188.1	189.5	0.1
CCV24075	CV-24075-TP15	3/24/2026 9:59:57 AM	6.9	76.5	0.4	16.2			191.3	186.4	0.1
CCV24075	CV-24075-TP15	3/24/2026 10:06:00 AM					2270				
CCV24075	CV-24075-TP15	3/31/2026 1:29:27 PM	3.0	83.2	1.9	11.9			189.6	187.5	0.0
CCV24076	CV-24076	3/3/2026 8:34:23 AM	11.7	73.3	0.8	14.2			171.3	171.3	0.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24076	CV-24076	3/3/2026 8:35:00 AM					1330				
CCV24076	CV-24076	3/3/2026 8:35:00 AM						56400			
CCV24076	CV-24076	3/11/2026 3:10:42 PM	3.4	0.7	20.3	75.6			172.0	172.1	4.7
CCV24076	CV-24076	3/11/2026 3:11:28 PM	3.6	0.7	20.3	75.5			172.0	173.2	5.2
CCV24076	CV-24076	3/12/2026 9:06:59 AM	8.8	75.6	0.0	15.6			181.7	181.7	0.1
CCV24076	CV-24076	3/16/2026 9:54:07 AM	8.8	85.0	0.0	6.2			178.9	178.9	0.1
CCV24076	CV-24076	3/16/2026 9:55:00 AM					2730				
CCV24076	CV-24076	3/24/2026 9:25:00 AM					2120				
CCV24076	CV-24076	3/24/2026 9:25:01 AM	22.2	77.8	0.0	0.0			181.1	181.1	0.3
CCV24077	CV-24077	3/3/2026 10:17:21 AM	4.2	87.3	0.0	8.5			129.4	129.6	0.0
CCV24077	CV-24077	3/16/2026 8:46:43 AM	17.3	44.0	3.6	35.1			127.7	127.8	0.4
CCV24078	CV-24078	3/3/2026 8:46:14 AM	30.7	49.7	0.0	19.6			128.6	128.6	0.6
CCV24078	CV-24078	3/16/2026 8:50:26 AM	29.3	46.4	1.9	22.4			125.3	124.9	0.6
CCV24079	CV-24079-TP8	3/8/2026 1:06:12 PM	35.5	48.8	0.0	15.7			129.1	129.3	0.7
CCV24079	CV-24079-TP8	3/8/2026 1:07:11 PM	35.2	48.5	0.0	16.3			128.8	128.8	0.7
CCV24079	CV-24079-TP8	3/18/2026 8:44:28 AM	39.4	54.1	0.2	6.3			127.3	129.9	0.7
CCV24080	CV-24080	3/2/2026 1:27:09 PM	31.8	65.6	0.0	2.6			122.3	122.3	0.5
CCV24080	CV-24080	3/16/2026 2:03:48 PM	37.1	57.9	0.5	4.5			121.5	122.4	0.6
CCV24081	CV-24081-TP10	3/3/2026 9:44:10 AM	45.2	52.5	0.0	2.3			121.6	121.8	0.9
CCV24081	CV-24081-TP10	3/18/2026 8:34:21 AM	47.1	52.9	0.0	0.0			118.5	118.5	0.9
CCV24082	CV-24082	3/8/2026 10:15:49 AM	32.3	58.0	0.0	9.7			99.1	99.4	0.6
CCV24082	CV-24082	3/16/2026 1:49:55 PM	31.6	65.1	0.7	2.6			109.4	109.4	0.5
CCV24083	CV-24083	3/5/2026 12:24:33 PM	48.7	47.5	0.2	3.6			104.9	104.9	1.0
CCV24083	CV-24083	3/16/2026 1:43:42 PM	47.9	51.9	0.2	0.0			114.6	114.3	0.9
CCV24083	CV-24083	3/18/2026 10:26:59 AM	44.1	54.4	0.0	1.5			125.7	125.1	0.8
CCV24084	CV-24084-TP11	3/3/2026 10:11:44 AM	8.6	84.9	0.0	6.5			176.3	176.3	0.1
CCV24084	CV-24084-TP11	3/3/2026 10:15:00 AM					2520				
CCV24084	CV-24084-TP11	3/3/2026 10:15:00 AM						81300			
CCV24084	CV-24084-TP11	3/12/2026 10:15:00 AM					3500				

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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	3/12/2026 10:15:23 AM	5.4	76.0	0.0	18.6			177.2	177.3	0.1
CCV24084	CV-24084-TP11	3/17/2026 8:28:34 AM	2.9	89.3	0.0	7.8			178.2	178.3	0.0
CCV24084	CV-24084-TP11	3/17/2026 8:30:00 AM					2720				
CCV24084	CV-24084-TP11	3/24/2026 1:40:12 PM	3.2	86.1	0.0	10.7			178.3	178.3	0.0
CCV24084	CV-24084-TP11	3/24/2026 1:45:00 PM					2230				
CCV24085	CV-24085	3/3/2026 8:11:20 AM	34.2	47.7	0.3	17.8			120.1	120.2	0.7
CCV24085	CV-24085	3/16/2026 10:42:46 AM	37.7	50.3	0.0	12.0			126.2	126.2	0.7
CCV24086	CV-24086	3/2/2026 12:51:42 PM	43.1	55.4	0.0	1.5			126.7	126.9	0.8
CCV24086	CV-24086	3/17/2026 12:46:03 PM	45.3	54.7	0.0	0.0			127.1	127.1	0.8
CCV24087	CV-24087	3/2/2026 10:04:34 AM	37.2	48.4	3.2	11.2			79.9	86.8	0.8
CCV24087	CV-24087	3/18/2026 9:20:23 AM	46.3	50.7	0.0	3.0			96.7	98.0	0.9
CCV24088	CV-24088	3/3/2026 1:52:42 PM	45.1	54.9	0.0	0.0			106.4	108.4	0.8
CCV24088	CV-24088	3/3/2026 1:54:16 PM	46.6	53.4	0.0	0.0			108.9	108.9	0.9
CCV24088	CV-24088	3/19/2026 1:57:09 PM	52.8	47.2	0.0	0.0			111.9	111.9	1.1
CCV24089	CV-24089	3/3/2026 10:06:42 AM	0.6	6.2	18.4	74.8			80.0	80.1	0.1
CCV24089	CV-24089	3/3/2026 10:08:10 AM	0.1	2.2	19.3	78.4			80.4	80.4	0.0
CCV24089	CV-24089	3/16/2026 1:34:08 PM	5.1	14.3	16.0	64.6			99.4	100.1	0.4
CCV24089	CV-24089	3/16/2026 1:35:46 PM	0.8	4.2	19.3	75.7			97.8	97.8	0.2
CCV24090	CV-24090	3/2/2026 9:44:41 AM	43.3	51.9	0.0	4.8			115.6	114.0	0.8
CCV24090	CV-24090	3/12/2026 1:55:56 PM	32.5	66.7	0.0	0.8			119.7	120.5	0.5
CCV24090	CV-24090	3/16/2026 1:46:14 PM	34.7	59.3	0.0	6.0			124.8	124.9	0.6
CCV24090	CV-24090	3/19/2026 1:22:21 PM	32.9	60.1	0.0	7.0			126.2	126.5	0.5
CCV24091	CV-24091	3/1/2026 1:32:45 PM	51.9	44.2	0.0	3.9			85.7	85.7	1.2
CCV24091	CV-24091	3/18/2026 9:42:43 AM	52.0	41.4	0.0	6.6			78.7	78.6	1.3
CCV24092	CV-24092	3/10/2026 1:14:58 PM	51.6	41.2	2.0	5.2			119.0	119.1	1.3
CCV24092	CV-24092	3/10/2026 1:15:52 PM	51.6	41.2	2.0	5.2			119.0	118.8	1.3
CCV24092	CV-24092	3/18/2026 8:32:18 AM	52.6	45.5	0.0	1.9			116.1	116.5	1.2
CCV24093	CV-24093	3/1/2026 9:52:19 AM	48.2	47.3	0.0	4.5			114.4	114.3	1.0
CCV24093	CV-24093	3/1/2026 9:53:24 AM	48.0	47.6	0.0	4.4			114.1	114.2	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
CCV24093	CV-24093	3/1/2026 12:16:13 PM	48.0	47.3	0.0	4.7			85.7	85.7	1.0
CCV24093	CV-24093	3/1/2026 12:17:14 PM	47.4	47.1	0.0	5.5			85.7	85.7	1.0
CCV24093	CV-24093	3/18/2026 8:14:18 AM	48.9	49.6	0.0	1.5			116.1	116.7	1.0
CCV24094	CV-24094	3/5/2026 2:00:20 PM	12.9	66.3	4.9	15.9			79.6	79.6	0.2
CCV24094	CV-24094	3/17/2026 2:26:00 PM	19.7	59.5	4.1	16.7			98.7	96.8	0.3
CCV24095	CV-24095	3/2/2026 2:20:17 PM	4.7	81.9	0.0	13.4			168.7	168.9	0.1
CCV24095	CV-24095	3/2/2026 2:22:39 PM	4.4	83.1	0.0	12.5			168.8	168.9	0.1
CCV24095	CV-24095	3/4/2026 8:10:00 AM					3300				
CCV24095	CV-24095	3/4/2026 8:10:00 AM						150000			
CCV24095	CV-24095	3/4/2026 9:38:58 AM	9.6	77.1	0.0	13.4			169.1	169.0	0.1
CCV24095	CV-24095	3/4/2026 9:40:00 AM						125600			
CCV24095	CV-24095	3/4/2026 9:40:00 AM					4660				
CCV24095	CV-24095	3/11/2026 1:32:55 PM	18.1	69.4	0.0	12.5			169.2	169.4	0.3
CCV24095	CV-24095	3/18/2026 10:30:02 AM	4.4	79.1	0.0	16.5			169.3	169.3	0.1
CCV24095	CV-24095	3/18/2026 10:35:00 AM					4660				
CCV24095	CV-24095	3/25/2026 10:16:24 AM	16.4	70.7	0.0	12.9			170.0	170.8	0.2
CCV24095	CV-24095	3/25/2026 10:20:00 AM					4040				
CCV24095	CV-24095	3/31/2026 9:19:55 AM	4.3	80.9	0.0	14.8			171.6	171.7	0.1
CCV24095	CV-24095	3/31/2026 9:20:51 AM	5.0	77.5	0.1	17.4			171.7	171.8	0.1
CCV24096	CV-24096	3/9/2026 12:53:59 PM	7.1	10.3	18.6	64.0			85.0	84.9	0.7
CCV24096	CV-24096	3/9/2026 12:56:47 PM	18.2	24.4	12.8	44.6			84.5	84.5	0.7
CCV24096	CV-24096	3/16/2026 9:52:07 AM	27.5	35.6	7.1	29.8			82.7	82.6	0.8
CCV24096	CV-24096	3/16/2026 9:53:09 AM	28.2	37.4	6.8	27.6			83.0	83.0	0.8
CCV24097	CV-24097	3/9/2026 1:08:23 PM	34.8	24.5	8.5	32.2			75.5	75.6	1.4
CCV24097	CV-24097	3/9/2026 1:10:38 PM	34.3	24.9	8.4	32.4			75.8	75.8	1.4
CCV24097	CV-24097	3/16/2026 9:58:48 AM	31.2	20.9	9.3	38.6			76.6	76.6	1.5
CCV24097	CV-24097	3/16/2026 10:00:01 AM	31.6	21.8	9.0	37.6			76.7	76.8	1.4
CCV24098	CV-24098	3/9/2026 12:34:29 PM	40.8	51.3	1.2	6.7			93.5	93.9	0.8
CCV24098	CV-24098	3/16/2026 10:09:27 AM	40.3	48.7	1.6	9.4			97.1	97.5	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
CCV24099	CV-24099	3/9/2026 12:15:03 PM	13.4	86.6	0.0	0.0			97.5	97.5	0.2
CCV24099	CV-24099	3/16/2026 10:13:57 AM	16.8	82.7	0.5	0.0			107.7	107.8	0.2
CCV24100	CV-24100	3/4/2026 7:45:00 AM					37				
CCV24100	CV-24100	3/4/2026 7:45:00 AM						6200			
CCV24100	CV-24100	3/9/2026 12:02:54 PM	19.3	79.6	0.5	0.6			128.7	126.1	0.2
CCV24100	CV-24100	3/12/2026 1:26:23 PM	19.1	79.1	0.4	1.4			131.5	130.4	0.2
CCV24100	CV-24100	3/12/2026 1:27:49 PM	18.5	81.1	0.4	0.0			129.9	129.8	0.2
CCV24100	CV-24100	3/16/2026 10:40:10 AM	21.7	77.8	0.0	0.5			129.8	129.3	0.3
CCV24101	CV-24101	3/4/2026 7:35:00 AM					15				
CCV24101	CV-24101	3/4/2026 7:35:00 AM						2300			
CCV24101	CV-24101	3/9/2026 11:57:18 AM	38.0	60.9	0.3	0.8			116.2	116.4	0.6
CCV24101	CV-24101	3/16/2026 10:43:35 AM	37.8	57.7	0.8	3.7			115.3	115.6	0.7
CCV24102	CV-24102	3/3/2026 10:34:05 AM	46.0	49.3	0.0	4.7			101.3	104.4	0.9
CCV24102	CV-24102	3/20/2026 2:58:39 PM	43.6	55.0	0.0	1.4			118.9	119.1	0.8
CCV24103	CV-24103	3/3/2026 8:28:54 AM	47.2	48.5	0.0	4.3			105.0	104.7	1.0
CCV24103	CV-24103	3/16/2026 8:46:08 AM	49.7	45.5	0.0	4.8			104.4	105.3	1.1
CCV24104	CV-24104	3/3/2026 7:47:24 AM	43.7	51.5	0.0	4.8			94.6	94.5	0.8
CCV24104	CV-24104	3/16/2026 8:59:08 AM	31.8	62.6	0.0	5.6			75.3	76.5	0.5
CCV24105	CV-24105	3/3/2026 10:18:07 AM	49.2	44.2	0.0	6.6			99.2	99.3	1.1
CCV24105	CV-24105	3/5/2026 8:46:45 AM	41.9	36.3	3.3	18.5			63.2	63.4	1.2
CCV24105	CV-24105	3/16/2026 10:45:42 AM	54.2	45.0	0.0	0.8			104.9	105.0	1.2
CCV24105	CV-24105	3/19/2026 9:15:00 AM					1920				
CCV24106	CV-24106	3/3/2026 12:52:26 PM	47.9	42.3	0.1	9.7			129.5	129.0	1.1
CCV24106	CV-24106	3/12/2026 2:07:24 PM	46.0	45.2	0.0	8.8			129.3	129.8	1.0
CCV24106	CV-24106	3/12/2026 2:10:10 PM	45.4	45.0	0.0	9.6			129.7	129.7	1.0
CCV24106	CV-24106	3/16/2026 10:18:40 AM	48.4	43.0	0.0	8.6			130.5	130.5	1.1
CCV24107	CV-24107	3/5/2026 9:22:16 AM	41.4	53.9	0.0	4.7			118.3	119.7	0.8
CCV24108	CV-24108	3/5/2026 10:54:00 AM	53.5	43.6	0.0	2.9			122.3	122.4	1.2
CCV24109	CV-24109	3/5/2026 10:35:03 AM	27.7	37.2	0.0	35.1			76.4	76.9	0.7

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24110	CV-24110	3/5/2026 9:54:53 AM	45.5	47.5	0.0	7.0			121.1	120.8	1.0
CCV24111	CV-24111	3/4/2026 10:12:50 AM	41.4	55.4	0.0	3.2			120.6	120.8	0.7
CCV24112	CV-24112	3/4/2026 10:33:21 AM	42.5	42.0	0.0	15.5			128.8	128.7	1.0
CCV24114	CV-24114	3/6/2026 2:30:30 PM	55.6	42.8	0.0	1.6			119.6	119.7	1.3
CCV24114	CV-24114	3/10/2026 8:45:00 AM						7700			
CCV24114	CV-24114	3/10/2026 8:45:00 AM					38				
CCV24116	CV-24116	3/5/2026 9:07:23 AM	53.1	44.4	0.3	2.2			112.1	112.8	1.2
CCV24116	CV-24116	3/12/2026 10:35:37 AM	46.8	41.3	0.0	11.9			122.0	121.9	1.1
CCV24116	CV-24116	3/27/2026 10:05:50 AM	44.9	42.6	0.0	12.5			121.9	121.3	1.1
CCV24117	CV-24117	3/5/2026 8:54:36 AM	48.1	48.3	0.0	3.6			74.2	74.5	1.0
CCV24117	CV-24117	3/27/2026 1:33:17 PM	50.7	48.7	0.0	0.6			116.2	119.4	1.0
CCV24117	CV-24117	3/27/2026 1:34:32 PM	50.1	48.8	0.0	1.1			122.4	121.5	1.0
CCV24118	CV-24118	3/5/2026 8:38:44 AM	23.6	73.7	0.0	2.7			125.3	126.9	0.3
CCV24119	CV-24119	3/5/2026 10:17:34 AM	46.8	46.6	0.0	6.6			130.6	130.6	1.0
CCV24120	CV-24120	3/9/2026 8:20:00 AM						130000			
CCV24120	CV-24120	3/9/2026 8:20:00 AM					2000				
CCV24120	CV-24120	3/11/2026 1:39:51 PM	1.4	28.0	13.7	56.9			88.9	88.9	0.1
CCV24120	CV-24120	3/11/2026 1:44:29 PM	3.7	70.5	2.7	23.1			89.0	89.1	0.1
CCV24120	CV-24120	3/17/2026 1:47:50 PM	4.1	68.9	1.5	25.5			102.4	102.5	0.1
CCV24121	CV-24121	3/9/2026 8:15:00 AM						1700			
CCV24121	CV-24121	3/9/2026 8:15:00 AM					36				
CCV24121	CV-24121	3/11/2026 1:54:11 PM	8.7	73.4	2.9	15.0			91.4	89.5	0.1
CCV24121	CV-24121	3/17/2026 1:56:22 PM	1.9	15.9	17.5	64.8			99.3	99.3	0.1
CCV24121	CV-24121	3/17/2026 1:57:41 PM	0.5	4.3	19.8	75.5			98.8	98.8	0.1
CCV24122	CV-24122	3/9/2026 7:55:00 AM						2200			
CCV24122	CV-24122	3/9/2026 7:55:00 AM					0				
CCV24122	CV-24122	3/10/2026 2:00:05 PM	41.3	37.3	4.4	17.0			76.4	76.8	1.1
CCV24122	CV-24122	3/11/2026 9:12:07 AM	40.9	39.4	4.0	15.7			57.6	58.4	1.0
CCV24122	CV-24122	3/17/2026 1:03:32 PM	49.6	46.3	0.0	4.1			97.9	96.5	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
CCV24122	CV-24122	3/17/2026 1:20:23 PM	48.6	44.8	0.6	6.1			97.2	97.2	1.1
CCV24122	CV-24122	3/17/2026 1:29:47 PM	48.8	44.9	0.5	5.8			96.0	96.4	1.1
CCV24123	CV-24123	3/11/2026 9:49:58 AM	37.8	60.4	0.0	1.8			114.2	114.3	0.6
CCV24123	CV-24123	3/18/2026 12:54:17 PM	28.1	69.5	0.0	2.4			100.8	112.0	0.4
CCV24123	CV-24123	3/18/2026 12:58:15 PM	25.6	74.4	0.0	0.0			114.3	114.3	0.3
CCV24124	CV-24124	3/12/2026 2:14:30 PM	7.5	75.1	0.1	17.3			108.9	109.3	0.1
CCV24125	CV-24125-TP20	3/9/2026 8:05:00 AM						2000			
CCV24125	CV-24125-TP20	3/9/2026 8:05:00 AM					41				
CCV24125	CV-24125-TP20	3/12/2026 1:20:35 PM	29.9	69.8	0.0	0.3			127.4	122.1	0.4
CCV24126	CV-24126	3/3/2026 1:40:00 PM					5820				
CCV24126	CV-24126	3/3/2026 1:40:00 PM						162500			
CCV24126	CV-24126	3/3/2026 1:40:05 PM	18.9	75.8	0.0	5.3			187.7	188.0	0.2
CCV24126	CV-24126	3/9/2026 1:30:00 PM					5200				
CCV24126	CV-24126	3/9/2026 1:30:49 PM	1.8	79.2	0.0	19.0			188.6	188.3	0.0
CCV24126	CV-24126	3/18/2026 2:05:50 PM	8.6	87.0	0.0	4.4			188.4	187.9	0.1
CCV24126	CV-24126	3/18/2026 2:05:55 PM	8.6	87.0	0.0	4.4			188.4	187.9	0.1
CCV24126	CV-24126	3/18/2026 2:07:15 PM	8.3	87.0	0.0	4.7			187.9	188.4	0.1
CCV24126	CV-24126	3/18/2026 2:20:00 PM					4670				
CCV24126	CV-24126	3/23/2026 8:34:35 AM	3.6	79.8	0.0	16.6			189.4	189.6	0.0
CCV24126	CV-24126	3/23/2026 8:45:00 AM					4970				
CCV24126	CV-24126	3/31/2026 1:10:18 PM	2.8	80.2	0.0	17.0			190.1	190.0	0.0
CCV24127	CV-24127	3/11/2026 10:00:00 AM						140000			
CCV24127	CV-24127	3/11/2026 10:00:00 AM					2700				
CCV24127	CV-24127	3/11/2026 2:45:01 PM	1.3	71.0	3.7	24.0			101.9	101.3	0.0
CCV24128	CV-24128	3/9/2026 8:30:00 AM						16000			
CCV24128	CV-24128	3/9/2026 8:30:00 AM					240				
CCV24128	CV-24128	3/11/2026 2:02:01 PM	32.8	45.5	0.7	21.0			116.7	117.2	0.7
CCV24129	CV-24129	3/11/2026 1:59:24 PM	36.9	63.1	0.0	0.0			126.9	125.9	0.6
CCV24130	CV-24130	3/11/2026 2:34:45 PM	22.2	67.3	0.2	10.3			119.0	117.3	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
CCV24131	CV-24131	3/11/2026 2:27:41 PM	40.9	54.7	0.0	4.4			124.5	124.5	0.7
CCV24132	CV-24132	3/8/2026 1:01:48 PM	54.4	41.5	0.0	4.1			129.0	129.3	1.3
CCV24133	CV-24133	3/11/2026 9:29:51 AM	56.1	40.7	0.2	3.0			121.6	122.0	1.4
CCV24134	CV-24134-TP19	3/11/2026 2:39:39 PM	18.9	73.8	0.0	7.3			129.1	128.9	0.3
CCV24135	CV-24135	3/8/2026 10:58:38 AM	26.9	73.1	0.0	0.0			136.4	130.9	0.4
CCV24135	CV-24135	3/8/2026 11:00:02 AM	26.4	73.6	0.0	0.0			129.6	122.7	0.4
CCV24136	CV-24136	3/8/2026 9:48:35 AM	32.2	54.8	0.0	13.0			124.4	121.9	0.6
CCV24137	CV-24137	3/5/2026 1:33:12 PM	40.8	51.5	0.0	7.7			84.4	85.9	0.8
CCV24138	CV-24138	3/2/2026 9:10:00 AM					710				
CCV24138	CV-24138	3/2/2026 9:10:00 AM						200000			
CCV24138	CV-24138	3/12/2026 1:48:37 PM	0.1	1.9	20.4	77.6			96.8	96.8	0.1
CCV24138	CV-24138	3/17/2026 8:08:50 AM	0.0	6.3	20.3	73.4			84.5	84.5	0.0
CCV24138	CV-24138	3/17/2026 8:09:48 AM	0.2	6.6	20.1	73.1			84.1	84.0	0.0
CCV24139	CV-24139	3/2/2026 7:55:00 AM					660				
CCV24139	CV-24139	3/12/2026 1:51:43 PM	0.5	12.2	11.4	75.9			106.5	106.7	0.0
CCV24139	CV-24139	3/17/2026 8:18:00 AM	0.2	8.7	13.8	77.3			80.2	80.5	0.0
CCV24139	CV-24139	3/17/2026 8:20:21 AM	0.2	8.9	13.8	77.1			81.9	81.7	0.0
CCV24140	CV-24140	3/2/2026 7:50:00 AM					1100				
CCV24140	CV-24140	3/2/2026 7:50:00 AM						210000			
CCV24140	CV-24140	3/12/2026 1:54:31 PM	2.0	66.9	2.0	29.1			126.0	127.1	0.0
CCV24140	CV-24140	3/17/2026 8:26:24 AM	2.1	70.6	2.1	25.2			115.9	116.9	0.0
CCV24141	CV-24141	3/4/2026 8:20:00 AM					230				
CCV24141	CV-24141	3/4/2026 8:20:00 AM						12000			
CCV24141	CV-24141	3/10/2026 1:14:07 PM	10.3	34.0	9.6	46.1			79.5	77.9	0.3
CCV24141	CV-24141	3/12/2026 1:33:02 PM	3.8	15.9	16.2	64.1			93.8	92.7	0.2
CCV24141	CV-24141	3/16/2026 7:54:19 AM	0.0	0.3	21.0	78.7			56.8	56.9	0.0
CCV24141	CV-24141	3/16/2026 7:56:58 AM	0.0	0.2	21.0	78.8			56.9	57.0	0.0
CCV24141	CV-24141	3/16/2026 11:18:00 AM	0.3	3.5	18.4	77.8			93.1	93.0	0.1
CCV24141	CV-24141	3/16/2026 11:19:00 AM	0.2	1.5	18.8	79.5			92.4	92.4	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
CCV24141	CV-24141	3/20/2026 1:15:51 PM	1.1	3.8	18.8	76.3			112.8	112.6	0.3
CCV24141	CV-24141	3/20/2026 1:19:11 PM	0.9	3.4	19.0	76.7			112.4	112.3	0.3
CCV24141	CV-24141	3/26/2026 2:16:46 PM	2.9	8.6	17.2	71.3			100.7	100.5	0.3
CCV24141	CV-24141	3/26/2026 2:19:04 PM	2.5	7.0	17.8	72.7			100.4	100.4	0.4
CCV24142	CV-24142	3/2/2026 9:15:00 AM					1800				
CCV24142	CV-24142	3/2/2026 9:15:00 AM						240000			
CCV24142	CV-24142	3/4/2026 9:28:33 AM	6.9	71.1	0.0	22.0			185.0	185.1	0.1
CCV24142	CV-24142	3/4/2026 9:30:00 AM					2360				
CCV24142	CV-24142	3/4/2026 9:30:00 AM						211500			
CCV24142	CV-24142	3/11/2026 1:21:03 PM	6.9	65.2	0.0	27.9			169.1	169.2	0.1
CCV24142	CV-24142	3/18/2026 10:19:05 AM	3.3	74.7	0.0	22.0			169.3	171.0	0.0
CCV24142	CV-24142	3/18/2026 10:19:56 AM	3.2	75.1	0.0	21.7			171.2	171.4	0.0
CCV24142	CV-24142	3/18/2026 10:20:00 AM					2650				
CCV24142	CV-24142	3/19/2026 10:00:17 AM	3.7	69.3	0.0	27.1			171.9	172.3	0.1
CCV24142	CV-24142	3/19/2026 10:01:16 AM	3.4	69.0	0.0	27.7			172.8	172.9	0.0
CCV24142	CV-24142	3/25/2026 10:08:39 AM	22.9	61.9	0.0	15.2			185.0	184.8	0.4
CCV24142	CV-24142	3/25/2026 10:10:00 AM					1750				
CCV24142	CV-24142	3/31/2026 9:11:48 AM	2.9	74.9	0.0	22.2			182.8	184.3	0.0
CCV24143	CV-24143	3/2/2026 7:40:00 AM					75				
CCV24143	CV-24143	3/2/2026 7:40:00 AM						7900			
CCV24143	CV-24143	3/4/2026 9:20:38 AM	0.2	2.4	20.8	76.6			83.5	83.3	0.1
CCV24143	CV-24143	3/4/2026 9:22:19 AM	0.3	1.5	20.8	77.3			82.8	83.3	0.2
CCV24143	CV-24143	3/17/2026 8:46:40 AM	22.2	50.1	7.7	20.0			172.6	172.4	0.4
CCV24143	CV-24143	3/17/2026 8:47:56 AM	22.2	50.1	7.7	20.0			172.6	172.4	0.4
CCV24143	CV-24143	3/26/2026 10:29:58 AM	2.0	4.7	18.6	74.7			103.2	106.0	0.4
CCV24143	CV-24143	3/26/2026 10:31:27 AM	1.9	5.8	18.4	73.9			105.4	105.7	0.3
CCV24144	CV-24144	3/2/2026 9:30:00 AM					170				
CCV24144	CV-24144	3/2/2026 9:30:00 AM						11000			
CCV24144	CV-24144	3/9/2026 1:13:44 PM	50.7	37.3	1.8	10.2			86.2	86.2	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
CCV24144	CV-24144	3/16/2026 10:03:27 AM	56.5	36.4	1.1	6.0			103.8	104.0	1.6
CCV24145	CV-24145	3/2/2026 12:49:51 PM	14.9	77.7	0.7	6.7			172.3	172.3	0.2
CCV24145	CV-24145	3/2/2026 12:50:00 PM					1210				
CCV24145	CV-24145	3/2/2026 12:50:00 PM						130700			
CCV24145	CV-24145	3/10/2026 8:30:00 AM					1340				
CCV24145	CV-24145	3/10/2026 8:30:46 AM	11.0	70.5	1.3	17.2			173.1	173.0	0.2
CCV24145	CV-24145	3/17/2026 9:41:49 AM	5.2	76.5	0.8	17.5			176.6	176.4	0.1
CCV24145	CV-24145	3/17/2026 9:45:00 AM					1500				
CCV24145	CV-24145	3/23/2026 1:43:06 PM	27.0	71.2	1.8	0.0			179.3	178.2	0.4
CCV24145	CV-24145	3/23/2026 1:44:02 PM	27.2	72.2	0.2	0.4			179.1	178.9	0.4
CCV24145	CV-24145	3/23/2026 1:50:00 PM					2600				
CCV24145	CV-24145	3/30/2026 2:00:44 PM	3.3	78.4	0.0	18.3			184.5	184.8	0.0
CCV24145	CV-24145	3/30/2026 2:05:00 PM					2920				
CCV24146	CV-24146	3/5/2026 11:33:14 AM	51.9	45.4	0.0	2.7			80.7	81.2	1.1
CCV24146	CV-24146	3/17/2026 12:13:58 PM	46.2	48.6	0.0	5.2			112.4	116.1	0.9
CCV24146	CV-24146	3/17/2026 12:17:51 PM	45.3	49.3	0.0	5.4			116.8	116.6	0.9
CCV24146	CV-24146	3/17/2026 12:23:31 PM	44.9	49.6	0.0	5.5				116.5	0.9
CCV24146	CV-24146	3/18/2026 12:48:51 PM	47.4	52.0	0.0	0.6			115.7	115.7	0.9
CCV24147	CV-24147	3/5/2026 11:23:50 AM	47.7	34.5	3.2	14.6			105.5	105.8	1.4
CCV24147	CV-24147	3/17/2026 11:55:42 AM	49.4	38.9	2.2	9.5			112.2	112.2	1.3
CCV24148	CV-24148	3/3/2026 8:47:31 AM	7.7	90.3	0.0	2.0			170.9	170.8	0.1
CCV24148	CV-24148	3/3/2026 8:49:55 AM	7.8	87.9	0.0	4.3			170.9	170.8	0.1
CCV24148	CV-24148	3/3/2026 8:50:00 AM					2610				
CCV24148	CV-24148	3/3/2026 8:50:00 AM						63800			
CCV24148	CV-24148	3/3/2026 1:29:19 PM	13.9	83.0	0.0	3.1			161.0	161.1	0.2
CCV24148	CV-24148	3/3/2026 1:32:34 PM	12.8	87.0	0.0	0.2			161.0	161.0	0.1
CCV24148	CV-24148	3/12/2026 11:02:40 AM	2.2	80.1	0.0	17.7			167.0	167.4	0.0
CCV24148	CV-24148	3/12/2026 11:03:38 AM	2.2	78.3	0.0	19.5			167.8	166.1	0.0
CCV24148	CV-24148	3/12/2026 11:05:00 AM					2680				

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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
CCV24148	CV-24148	3/16/2026 10:04:42 AM	8.3	89.0	0.0	2.7			167.9	169.1	0.1
CCV24148	CV-24148	3/16/2026 10:10:00 AM					2400				
CCV24148	CV-24148	3/17/2026 1:42:44 PM	22.3	77.7	0.0	0.0			162.9	163.7	0.3
CCV24148	CV-24148	3/17/2026 1:44:20 PM		79.6	0.0				167.3	167.3	
CCV24148	CV-24148	3/24/2026 10:08:42 AM	6.5	80.5	0.0	13.0			173.9	172.9	0.1
CCV24148	CV-24148	3/24/2026 10:10:00 AM					2300				
CCV24148	CV-24148	3/24/2026 10:10:18 AM	9.9	79.8	0.0	10.3			172.6	172.5	0.1
CCV24148	CV-24148	3/31/2026 1:37:32 PM	5.6	84.2	0.5	9.7			168.9	167.5	0.1
CCV24149	CV-24149	3/9/2026 9:57:42 AM	42.4	57.6	0.0	0.0			124.5	124.4	0.7
CCV24149	CV-24149	3/20/2026 10:04:04 AM	33.7	60.7	0.0	5.6			124.3	124.5	0.6
CCV24150	CV-24150	3/5/2026 1:49:31 PM	40.0	60.0	0.0	0.0			111.0	110.8	0.7
CCV24150	CV-24150	3/20/2026 9:36:12 AM	39.8	59.1	0.2	0.9			114.2	113.3	0.7
CCV24151	CV-24151	3/13/2026 1:50:47 PM	53.5	46.5	0.0	0.0			117.8	117.9	1.2
CCV24151	CV-24151	3/13/2026 1:51:52 PM	54.4	45.6	0.0	0.0			118.2	118.0	1.2
CCV24151	CV-24151	3/18/2026 10:44:51 AM	46.8	49.4	0.0	3.8			110.5	111.0	0.9
CCV24151	CV-24151	3/26/2026 2:27:46 PM	3.9	10.1	17.5	68.5			93.5	93.4	0.4
CCV24151	CV-24151	3/26/2026 2:28:49 PM	3.8	10.4	17.4	68.4			93.0	92.8	0.4
CCV24152	CV-24152	3/2/2026 12:40:50 PM	21.2	71.4	0.0	7.4			132.2	132.9	0.3
CCV24152	CV-24152	3/2/2026 12:46:19 PM	22.3	69.6	0.0	8.1			132.8	132.9	0.3
CCV24152	CV-24152	3/2/2026 12:52:05 PM	24.2	69.0	0.0	6.8			132.7	132.7	0.4
CCV24152	CV-24152	3/2/2026 12:53:22 PM	23.3	68.2	0.0	8.5			132.7	132.7	0.3
CCV24152	CV-24152	3/18/2026 10:26:11 AM	23.6	73.1	0.0	3.3			133.7	134.4	0.3
CCV24152	CV-24152	3/18/2026 10:27:07 AM	24.2	74.9	0.0	0.9			134.4	134.4	0.3
CCV24153	CV-24153	3/10/2026 12:18:21 PM	46.9	49.4	0.0	3.7			97.1	97.3	0.9
CCV24153	CV-24153	3/17/2026 1:52:28 PM	53.9	39.4	0.0	6.7			100.6	100.5	1.4
CCV24154	CV-24154	3/1/2026 12:09:30 PM	43.2	52.2	0.0	4.6			85.7	85.7	0.8
CCV24154	CV-24154	3/1/2026 12:11:10 PM	42.6	53.6	0.0	3.8			85.7	85.7	0.8
CCV24154	CV-24154	3/17/2026 2:31:19 PM	41.8	56.4	0.0	1.8			111.5	111.0	0.7
CCV24155	CV-24155	3/6/2026 3:22:03 PM	18.9	80.7	0.0	0.4			133.0	135.1	0.2

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24155	CV-24155	3/6/2026 3:23:17 PM	19.9	80.1	0.0	0.0			135.4	135.5	0.2
CCV24155	CV-24155	3/20/2026 9:58:39 AM	37.2	59.7	0.0	3.1			131.1	130.5	0.6
CCV24155	CV-24155	3/20/2026 2:18:57 PM	31.0	67.8	0.0	1.2			134.2	136.3	0.5
CCV24155	CV-24155	3/20/2026 2:19:30 PM	30.5	69.5	0.0	0.0			136.7	136.8	0.4
CCV24156	CV-24156	3/3/2026 7:58:50 AM	29.9	69.1	0.0	1.0			130.1	130.0	0.4
CCV24156	CV-24156	3/3/2026 2:01:20 PM	30.6	69.4	0.0	0.0			132.1	132.2	0.4
CCV24156	CV-24156	3/3/2026 2:02:45 PM	27.9	72.1	0.0	0.0			132.3	132.3	0.4
CCV24156	CV-24156	3/16/2026 1:22:06 PM	32.7	67.1	0.2	0.0			131.8	131.7	0.5
CCV24156	CV-24156	3/16/2026 1:26:53 PM	34.1	62.6	0.0	3.3			131.4	131.4	0.5
CCV24157	CV-24157	3/3/2026 2:10:54 PM	46.5	50.4	0.0	3.1			116.7	118.3	0.9
CCV24157	CV-24157	3/16/2026 1:04:22 PM	50.0	48.0	0.8	1.2			112.6	112.8	1.0
CCV24158	CV-24158	3/6/2026 2:57:53 PM	49.6	49.6	0.0	0.8			119.5	124.0	1.0
CCV24158	CV-24158	3/6/2026 3:01:27 PM	48.8	50.2	0.0	1.0			122.8	122.8	1.0
CCV24158	CV-24158	3/18/2026 2:04:05 PM	49.0	46.7	0.0	4.2			128.7	130.2	1.0
CCV24158	CV-24158	3/18/2026 2:04:50 PM	48.4	47.1	0.0	4.5			130.6	130.5	1.0
CCV24159	CV-24159	3/1/2026 9:59:08 AM	49.3	46.9	0.0	3.8			114.7	114.7	1.1
CCV24159	CV-24159	3/1/2026 10:01:31 AM	49.1	46.7	0.0	4.2			114.0	114.0	1.1
CCV24159	CV-24159	3/1/2026 10:02:42 AM	48.2	47.6	0.0	4.2			113.9	113.9	1.0
CCV24159	CV-24159	3/18/2026 8:11:07 AM	51.1	48.6	0.0	0.3			110.9	110.9	1.1
CCV24160	CV-24160	3/1/2026 10:09:21 AM	44.4	51.4	0.1	4.1			118.4	118.5	0.9
CCV24160	CV-24160	3/1/2026 10:13:15 AM	43.7	50.8	0.1	5.4			118.2	118.3	0.9
CCV24160	CV-24160	3/1/2026 10:14:07 AM	43.6	50.9	0.1	5.4			118.3	118.4	0.9
CCV24160	CV-24160	3/18/2026 8:18:10 AM	47.5	51.8	0.0	0.7			113.0	114.7	0.9
CCV24160	CV-24160	3/18/2026 1:49:52 PM	47.5	49.8	0.0	2.7			122.0	121.4	1.0
CCV24161	CV-24161	3/9/2026 7:55:35 AM	22.4	31.2	9.2	37.2			99.8	98.7	0.7
CCV24161	CV-24161	3/9/2026 8:02:21 AM	21.0	30.0	9.7	39.3			97.9	98.0	0.7
CCV24161	CV-24161	3/18/2026 1:37:33 PM	26.5	28.3	7.6	37.6			109.7	109.6	0.9
CCV24161	CV-24161	3/18/2026 1:40:31 PM	27.3	29.2	7.5	36.0			108.6	108.6	0.9
CCV24162	CV-24162	3/5/2026 10:43:55 AM	31.0	34.2	1.5	33.3			79.1	80.0	0.9

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24163	CV-24163	3/5/2026 9:55:01 AM	32.6	53.2	0.0	14.2			109.7	109.7	0.6
CCV24164	CV-24164	3/5/2026 11:57:03 AM	41.7	57.6	0.0	0.7			128.4	127.3	0.7
CCV24164	CV-24164	3/19/2026 1:51:10 PM	48.5	51.5	0.0	0.0			111.9	111.9	0.9
CCV24164	CV-24164	3/30/2026 12:01:47 PM	33.9	66.1	0.0	0.0			130.4	130.5	0.5
CCV24165	CV-24165	3/2/2026 10:13:34 AM	38.4	61.5	0.0	0.1			122.4	123.2	0.6
CCV24165	CV-24165	3/16/2026 2:17:53 PM	42.3	52.2	0.5	5.0			102.1	102.3	0.8
CCV24166	CV-24166	3/1/2026 12:43:45 PM	54.2	41.1	0.0	4.7			85.7	85.7	1.3
CCV24166	CV-24166	3/1/2026 12:45:10 PM	53.7	40.8	0.0	5.5			85.7	85.7	1.3
CCV24166	CV-24166	3/18/2026 8:46:31 AM	55.2	44.3	0.0	0.5			110.1	110.1	1.2
CCV24167	CV-24167	3/1/2026 12:31:41 PM	54.0	39.7	0.0	6.3			85.7	85.7	1.4
CCV24167	CV-24167	3/1/2026 12:32:57 PM	53.2	40.7	0.0	6.1			85.7	85.7	1.3
CCV24167	CV-24167	3/18/2026 2:22:34 PM	51.5	44.4	0.0	4.2			117.4	117.5	1.2
CCV24168	CV-24168	3/2/2026 10:09:29 AM	41.2	58.8	0.0	0.0			126.5	127.8	0.7
CCV24168	CV-24168	3/18/2026 9:09:34 AM	24.7	62.7	1.4	11.2			122.4	122.4	0.4
CCV24169	CV-24169	3/5/2026 11:52:29 AM	43.1	48.6	0.0	8.3			114.6	114.6	0.9
CCV24169	CV-24169	3/18/2026 9:16:44 AM	41.0	51.9	0.0	7.1			113.1	114.4	0.8
CCV24170	CV-24170	3/3/2026 9:49:35 AM	33.0	63.9	0.0	3.1			127.0	126.8	0.5
CCV24170	CV-24170	3/16/2026 2:12:42 PM	31.2	62.1	1.1	5.6			126.2	126.2	0.5
CCV24171	CV-24171	3/8/2026 9:36:00 AM	54.8	42.2	0.0	3.1			118.0	118.9	1.3
CCV24171	CV-24171	3/8/2026 9:37:52 AM	54.3	42.3	0.0	3.4			118.8	118.8	1.3
CCV24171	CV-24171	3/8/2026 9:38:22 AM	53.5	42.6	0.0	3.9			118.8	118.9	1.3
CCV24171	CV-24171	3/19/2026 1:29:25 PM	59.2	40.8	0.0	0.0			127.3	127.3	1.5
CCV24172	CV-24172	3/2/2026 9:03:18 AM	39.6	30.1	4.7	25.6			112.2	112.2	1.3
CCV24172	CV-24172	3/18/2026 9:38:50 AM	33.3	31.2	4.0	31.5			110.9	110.9	1.1
CCV24173	CV-24173	3/2/2026 9:49:09 AM	42.7	52.0	0.5	4.8			122.9	122.8	0.8
CCV24173	CV-24173	3/18/2026 9:33:52 AM	46.0	42.1	0.8	11.1			111.7	112.2	1.1
CCV24174	CV-24174	3/3/2026 7:59:37 AM	35.5	46.2	0.0	18.3			126.1	125.0	0.8
CCV24174	CV-24174	3/16/2026 9:13:38 AM	26.1	65.9	0.0	8.0			121.2	120.8	0.4
CCV24175	CV-24175	3/5/2026 1:43:04 PM	37.4	49.5	0.0	13.1			114.1	114.1	0.8

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24175	CV-24175	3/16/2026 9:23:46 AM	34.5	44.2	0.0	21.3			115.2	115.3	0.8
CCV24175	CV-24175	3/20/2026 9:25:18 AM	39.7	44.2	0.0	16.1			116.9	117.0	0.9
CCV24176	CV-24176	3/3/2026 8:05:28 AM	32.2	62.7	0.0	5.1			118.7	118.6	0.5
CCV24176	CV-24176	3/16/2026 10:45:13 AM	30.7	60.6	0.0	8.7			122.1	122.2	0.5
CCV24177	CV-24177	3/3/2026 10:14:07 AM	24.5	41.8	3.6	30.1			115.1	115.2	0.6
CCV24177	CV-24177	3/16/2026 10:57:21 AM	23.6	43.3	3.2	29.9			120.5	120.6	0.5
CCV24178	CV-24178	3/6/2026 2:48:13 PM	37.9	52.5	0.0	9.6			124.9	124.9	0.7
CCV24178	CV-24178	3/16/2026 10:38:48 AM	32.4	50.1	0.0	17.5			127.6	127.7	0.6
CCV24179	CV-24179	3/3/2026 8:14:37 AM	16.1	79.9	0.0	4.0			93.9	94.0	0.2
CCV24179	CV-24179	3/16/2026 10:49:27 AM	17.2	76.8	0.0	6.0			118.6	118.8	0.2
CCV24180	CV-24180	3/3/2026 8:22:27 AM	36.9	51.4	0.0	11.7			113.6	112.8	0.7
CCV24180	CV-24180	3/16/2026 10:34:07 AM	27.4	66.4	0.0	6.2			128.9	129.1	0.4
CCV24181	CV-24181	3/6/2026 2:03:56 PM	27.2	72.5	0.0	0.3			76.0	76.3	0.4
CCV24181	CV-24181	3/16/2026 1:28:51 PM	37.2	61.0	0.0	1.8			107.4	107.4	0.6
CCV24182	CV-24182	3/3/2026 10:03:56 AM	44.1	50.8	0.0	5.1			106.3	106.2	0.9
CCV24182	CV-24182	3/16/2026 11:05:42 AM	47.2	50.0	0.0	2.8			114.3	114.4	0.9
CCV24183	CV-24183	3/2/2026 9:40:24 AM	50.2	48.7	0.3	0.8			82.1	82.2	1.0
CCV24183	CV-24183	3/16/2026 1:40:59 PM	45.1	41.5	0.5	12.9			100.2	96.7	1.1
CCV24183	CV-24183	3/16/2026 1:42:39 PM	48.7	47.4	0.0	3.9			96.9	96.8	1.0
CCV24184	CV-24184	3/3/2026 10:26:27 AM	0.3	2.7	17.4	79.6			92.7	92.7	0.1
CCV24184	CV-24184	3/3/2026 10:28:54 AM	0.2	1.4	17.5	80.9			93.2	93.2	0.1
CCV24184	CV-24184	3/16/2026 2:12:51 PM	42.4	49.6	0.0	8.0			106.7	124.6	0.9
CCV24184	CV-24184	3/16/2026 2:14:17 PM	40.5	49.1	0.0	10.4			131.8	132.2	0.8
CCV24184	CV-24184	3/16/2026 2:16:08 PM	39.7	48.7	0.0	11.6			135.9	136.1	0.8
CCV24185	CV-24185	3/2/2026 9:21:25 AM	50.0	49.6	0.0	0.4			114.7	115.3	1.0
CCV24185	CV-24185	3/16/2026 2:23:22 PM	45.8	43.5	0.0	10.7			117.4	117.4	1.1
CCV24186	CV-24186	3/2/2026 9:16:14 AM	43.3	42.7	0.2	13.8			125.1	125.1	1.0
CCV24186	CV-24186	3/16/2026 2:28:58 PM	45.9	52.2	0.0	1.9			129.1	130.5	0.9
CCV24186	CV-24186	3/16/2026 2:30:27 PM	47.1	51.8	0.0	1.1			130.5	130.5	0.9

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24187	CV-24187	3/3/2026 10:25:28 AM	37.4	52.8	0.0	9.8			120.4	122.1	0.7
CCV24187	CV-24187	3/16/2026 12:34:35 PM	45.9	51.1	0.8	2.2			124.4	124.4	0.9
CCV24187	CV-24187	3/30/2026 3:07:01 PM	43.7	51.1	0.0	5.2			124.9	124.9	0.9
CCV24188	CV-24188	3/3/2026 10:40:37 AM	48.3	51.7	0.0	0.0			115.3	115.3	0.9
CCV24188	CV-24188	3/16/2026 12:29:00 PM	53.8	45.6	0.5	0.1			115.9	116.0	1.2
CCV24189	CV-24189	3/3/2026 10:43:39 AM	49.5	42.3	0.0	8.2			111.3	113.5	1.2
CCV24189	CV-24189	3/16/2026 12:25:58 PM	55.1	41.7	1.0	2.2			116.4	116.8	1.3
CCV24190	CV-24190	3/3/2026 10:26:58 AM	50.2	46.9	0.0	2.9			117.5	118.5	1.1
CCV24190	CV-24190	3/16/2026 12:39:55 PM	54.0	44.9	0.6	0.5			122.0	122.1	1.2
CCV24192	CV-24192	3/3/2026 10:30:11 AM	52.4	43.7	0.0	3.9			112.8	112.8	1.2
CCV24192	CV-24192	3/16/2026 12:43:52 PM	54.0	41.1	1.3	3.6			116.1	116.1	1.3
CCV24193	CV-24193	3/3/2026 7:13:05 AM	54.1	44.5	0.0	1.4			111.9	111.9	1.2
CCV24193	CV-24193	3/16/2026 8:42:36 AM	51.8	43.9	0.0	4.3			113.0	113.2	1.2
CCV24194	CV-24194	3/3/2026 7:42:33 AM	49.7	43.4	0.0	6.9			110.3	110.5	1.1
CCV24194	CV-24194	3/16/2026 8:54:37 AM	51.8	44.2	0.0	4.0			112.3	112.8	1.2
CCV24195	CV-24195	3/3/2026 7:51:10 AM	49.7	48.4	0.0	1.9			112.4	112.6	1.0
CCV24195	CV-24195	3/16/2026 10:40:30 AM	52.9	46.0	0.0	1.1			118.0	118.0	1.2
CCV24196	CV-24196	3/3/2026 10:21:11 AM	50.5	45.5	0.0	4.0			122.1	122.1	1.1
CCV24196	CV-24196	3/16/2026 10:50:57 AM	53.1	45.3	0.0	1.6			124.9	124.6	1.2
CCV24197	CV-24197	3/3/2026 10:35:21 AM	53.5	41.3	0.0	5.2			119.7	120.9	1.3
CCV24197	CV-24197	3/16/2026 10:13:15 AM	52.6	44.5	0.0	2.9			124.4	124.4	1.2
CCV24198	CV-24198	3/3/2026 1:04:15 PM	44.0	43.7	0.0	12.3			121.0	120.8	1.0
CCV24198	CV-24198	3/16/2026 10:30:13 AM	47.9	43.0	0.0	9.1			123.2	123.2	1.1
CCV24199	CV-24199	3/3/2026 12:58:47 PM	49.1	44.1	0.0	6.8			125.9	126.1	1.1
CCV24199	CV-24199	3/16/2026 10:35:26 AM	51.3	43.0	0.0	5.7			128.0	127.9	1.2
CCV24200	CV-24200	3/3/2026 1:16:01 PM	47.6	44.7	0.0	7.7			116.1	116.1	1.1
CCV24200	CV-24200	3/19/2026 1:48:12 PM	53.9	43.1	0.0	3.0			120.2	120.3	1.3
CCV24200	CV-24200	3/27/2026 9:50:17 AM	47.2	44.6	0.0	8.2			116.5	116.5	1.1
CCV24201	CV-24201	3/3/2026 1:41:49 PM	47.1	42.0	0.0	10.9			115.2	114.8	1.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24201	CV-24201	3/16/2026 9:40:39 AM	34.1	32.0	6.3	27.6			109.5	110.7	1.1
CCV24201	CV-24201	3/16/2026 9:42:48 AM	43.0	39.8	3.1	14.1			115.8	115.9	1.1
CCV24202	CV-24202	3/9/2026 8:20:29 AM	43.4	41.8	0.0	14.8			115.8	113.7	1.0
CCV24202	CV-24202	3/16/2026 9:54:31 AM	42.3	39.7	0.1	17.9			118.2	118.7	1.1
CCV24203	CV-24203	3/5/2026 9:02:48 AM	51.3	45.5	0.0	3.2			124.4	124.4	1.1
CCV24203	CV-24203	3/20/2026 1:40:38 PM	56.7	43.3	0.0	0.0			113.0	113.0	1.3
CCV24204	CV-24204	3/5/2026 8:57:34 AM	54.1	45.0	0.0	0.9			120.7	121.0	1.2
CCV24204	CV-24204	3/19/2026 2:10:33 PM	55.3	44.7	0.0	0.0			125.4	125.3	1.2
CCV24204	CV-24204	3/19/2026 2:11:53 PM	54.0	44.3	0.0	1.7			125.7	125.7	1.2
CCV24204	CV-24204	3/27/2026 10:11:02 AM	48.7	42.2	0.0	9.1			122.4	122.8	1.2
CCV24205	CV-24205	3/5/2026 8:53:59 AM	51.6	45.6	0.0	2.8			120.4	120.6	1.1
CCV24205	CV-24205	3/20/2026 1:59:31 PM	56.0	43.5	0.0	0.5			125.4	125.4	1.3
CCV24205	CV-24205	3/27/2026 10:17:37 AM	47.2	41.4	0.0	11.4			122.2	122.2	1.1
CCV24206	CV-24206	3/3/2026 1:33:57 PM	39.5	38.9	0.0	21.6			103.9	103.7	1.0
CCV24206	CV-24206	3/19/2026 1:41:14 PM	44.3	41.4	0.0	14.3			121.5	121.1	1.1
CCV24207	CV-24207	3/1/2026 1:01:31 PM	52.3	43.4	0.0	4.3			85.7	85.7	1.2
CCV24207	CV-24207	3/1/2026 1:04:50 PM	51.8	42.7	0.0	5.5			85.7	85.7	1.2
CCV24207	CV-24207	3/18/2026 8:41:30 AM	52.7	44.4	0.0	2.9			127.7	127.8	1.2
CCV24208	CV-24208	3/5/2026 9:11:37 AM	46.4	53.6	0.0	0.0			122.0	122.2	0.9
CCV24208	CV-24208	3/10/2026 8:55:00 AM						6500			
CCV24208	CV-24208	3/10/2026 8:55:00 AM					29				
CCV24209	CV-24209	3/9/2026 8:37:20 AM	18.0	71.0	0.2	10.8			122.2	122.4	0.3
CCV24209	CV-24209	3/11/2026 11:11:53 AM	3.8	47.8	7.2	41.2			76.4	80.8	0.1
CCV24209	CV-24209	3/11/2026 11:15:20 AM	4.8	36.1	10.1	49.0			89.0	89.4	0.1
CCV24210	CV-24210	3/5/2026 9:28:46 AM	40.0	40.2	1.2	18.6			112.7	111.5	1.0
CCV24210	CV-24210	3/5/2026 9:28:50 AM	40.0	40.2	1.2	18.6			112.7	111.5	1.0
CCV24211	CV-24211	3/5/2026 9:52:23 AM	20.0	80.0	0.0	0.0			98.0	103.7	0.3
CCV24212	CV-24212	3/5/2026 10:10:47 AM	8.0	70.9	0.2	20.9			112.1	112.0	0.1
CCV24213	CV-24213	3/5/2026 1:28:07 PM	51.3	44.7	0.0	4.0			119.9	120.4	1.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24214	CV-24214	3/8/2026 9:24:09 AM	46.4	45.1	0.0	8.5			123.6	124.3	1.0
CCV24215	CV-24215	3/8/2026 1:08:38 PM	44.8	47.7	0.0	7.5			97.1	97.3	0.9
CCV24215	CV-24215	3/30/2026 12:46:32 PM	43.3	49.2	0.1	7.4			109.3	109.3	0.9
CCV24216	CV-24216	3/4/2026 12:53:09 PM	51.9	43.7	0.0	4.4			121.8	121.7	1.2
CCV24217	CV-24217	3/4/2026 10:41:50 AM	45.6	47.1	0.0	7.3			120.6	120.7	1.0
CCV24217	CV-24217	3/30/2026 12:31:14 PM	42.3	46.7	0.0	11.0			113.3	112.4	0.9
CCV24218	CV-24218	3/4/2026 1:05:50 PM	42.2	57.5	0.0	0.3			128.1	128.6	0.7
CCV24219	CV-24219	3/3/2026 8:00:00 AM					2985				
CCV24219	CV-24219	3/3/2026 8:00:00 AM						85600			
CCV24219	CV-24219	3/3/2026 8:03:38 AM	4.5	87.2	0.0	8.3			180.7	180.6	0.1
CCV24219	CV-24219	3/11/2026 2:56:37 PM	19.4	69.2	0.0	11.5			182.4	182.5	0.3
CCV24219	CV-24219	3/16/2026 9:18:27 AM	5.3	87.0	0.0	7.7			180.9	180.2	0.1
CCV24219	CV-24219	3/16/2026 9:20:00 AM					3265				
CCV24219	CV-24219	3/24/2026 8:28:34 AM	6.4	90.9	0.0	2.7			186.5	166.3	0.1
CCV24219	CV-24219	3/24/2026 8:31:59 AM	5.8	89.0	0.0	5.2			175.5	178.1	0.1
CCV24219	CV-24219	3/24/2026 8:32:00 AM					3150				
CCV24219	CV-24219	3/31/2026 9:59:18 AM	2.5	90.9	0.0	6.6			185.5	185.2	0.0
CCV24220	CV-24220	3/5/2026 10:22:17 AM	19.5	50.3	1.0	29.2			118.0	118.3	0.4
CCV24220	CV-24220	3/5/2026 10:23:34 AM	18.9	52.5	0.7	27.9			117.2	117.1	0.4
CCV24221	CV-24221	3/5/2026 10:23:52 AM	42.6	40.8	2.6	14.0			105.6	88.0	1.0
CCV24221	CV-24221	3/10/2026 7:35:00 AM						40000			
CCV24221	CV-24221	3/10/2026 7:35:00 AM					84				
CCV24222	CV-24222	3/9/2026 2:07:26 PM	57.1	42.9	0.0	0.0			121.0	121.7	1.3
CCV24223	CV-24223	3/5/2026 10:13:50 AM	28.6	58.5	1.9	11.0			122.0	121.9	0.5
CCV24224	CV-24224	3/5/2026 9:45:13 AM	50.2	45.7	0.0	4.1			116.4	116.4	1.1
CCV24225	CV-24225	3/5/2026 8:42:40 AM	25.5	71.4	0.0	3.1			79.5	86.8	0.4
CCV24226	CV-24226	3/5/2026 9:40:59 AM	41.6	36.8	4.1	17.5			70.9	71.0	1.1
CCV24226	CV-24226	3/5/2026 9:44:44 AM	53.6	46.3	0.0	0.1			71.3	71.3	1.2
CCV24227	CV-24227	3/3/2026 10:52:35 AM	50.1	45.2	0.0	4.7			115.4	115.6	1.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24227	CV-24227	3/10/2026 9:10:00 AM						6600			
CCV24227	CV-24227	3/10/2026 9:10:00 AM					32				
CCV24231	CV-24231	3/4/2026 2:31:04 PM	44.6	47.3	0.0	8.1			123.6	123.6	0.9
CCV24231	CV-24231	3/30/2026 3:00:10 PM	43.0	44.2	0.0	12.8			124.2	124.1	1.0
CCV24236	CV-24236	3/4/2026 1:48:15 PM	55.2	42.3	0.4	2.1			102.5	102.6	1.3
CCV24236	CV-24236	3/10/2026 9:20:00 AM						2700			
CCV24236	CV-24236	3/10/2026 9:20:00 AM					11				
CCV24237	CV-24237	3/4/2026 1:54:20 PM	55.0	39.8	0.6	4.6			112.1	112.1	1.4
CCV24243	CV-24243	3/4/2026 10:36:09 AM	30.7	27.8	6.6	34.9			103.8	104.8	1.1
CCV24243	CV-24243	3/4/2026 10:37:06 AM	36.4	31.2	4.6	27.8			105.7	105.7	1.2
CCV24244	CV-24244	3/4/2026 10:19:04 AM	52.1	41.5	1.0	5.4			111.9	111.9	1.3
CCV24245	CV-24245	3/3/2026 12:53:05 PM	53.3	42.8	0.0	3.9			115.1	115.3	1.2
CCV24246	CV-24246	3/3/2026 12:56:10 PM	54.8	42.1	0.0	3.1			112.6	112.8	1.3
CCV24253	CV-24253	3/9/2026 9:58:45 AM	51.7	43.1	0.0	5.2			108.1	108.2	1.2
CHIWCV25	CV-25	3/9/2026 10:12:48 AM	44.0	43.6	0.6	11.8			90.4	90.4	1.0
CHCV2501	CV-2501	3/3/2026 7:38:31 AM	50.4	47.8	0.0	1.8			119.1	119.2	1.1
CHCV2502	CV-2502	3/3/2026 7:18:15 AM	50.8	47.2	0.0	2.0			117.4	117.5	1.1
CHCV2503	CV-2503	3/3/2026 1:25:20 PM	50.7	44.9	0.0	4.4			124.8	124.9	1.1
CHCV2504	CV-2504	3/5/2026 11:25:18 AM	51.8	45.9	0.0	2.3			124.3	124.4	1.1
CHCV2504	CV-2504	3/10/2026 9:00:00 AM						10000			
CHCV2504	CV-2504	3/10/2026 9:00:00 AM					39				
CHCV2505	CV-2505	3/5/2026 11:11:38 AM	53.0	42.8	0.0	4.2			70.3	87.4	1.2
CHCV2505	CV-2505	3/10/2026 8:00:00 AM						3900			
CHCV2505	CV-2505	3/10/2026 8:00:00 AM					25				
CHCV2506	CV-2506	3/5/2026 11:00:12 AM	54.7	45.3	0.0	0.0			121.0	121.0	1.2
CHCV2507	CV-2507	3/5/2026 10:48:53 AM	56.9	42.7	0.0	0.4			120.1	120.2	1.3
CHCV2508	CV-2508	3/5/2026 10:44:21 AM	55.9	44.0	0.0	0.1			117.7	117.7	1.3
CHCV2509	CV-2509	3/3/2026 12:33:11 PM	55.1	44.0	0.0	0.9			113.2	113.2	1.3
CHCV2510	CV-2510	3/3/2026 12:47:33 PM	55.1	43.1	0.0	1.8			110.0	110.6	1.3

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CV25100D	CV-25100D	3/10/2026 12:36:54 PM	19.9	71.5	0.0	8.6			118.5	118.4	0.3
CV25100D	CV-25100D	3/19/2026 9:17:45 AM	11.9	65.3	0.0	22.8			134.2	132.3	0.2
CV25100D	CV-25100D	3/19/2026 9:20:47 AM	11.4	67.5	0.0	21.1			132.0	132.3	0.2
CV25100S	CV-25100S	3/2/2026 8:30:00 AM					3490				
CV25100S	CV-25100S	3/2/2026 8:30:00 AM						139000			
CV25100S	CV-25100S	3/2/2026 1:23:59 PM	13.8	83.7	0.0	2.5			164.8	164.2	0.2
CV25100S	CV-25100S	3/9/2026 8:30:54 AM	0.8	91.9	0.0	7.3			178.4	176.9	0.0
CV25100S	CV-25100S	3/9/2026 8:35:00 AM					263				
CV25100S	CV-25100S	3/18/2026 2:01:43 PM	9.3	82.4	0.4	7.9			166.8	167.0	0.1
CV25100S	CV-25100S	3/18/2026 2:05:00 PM					3150				
CV25100S	CV-25100S	3/23/2026 8:38:17 AM	4.8	81.6	0.0	13.6			168.5	168.6	0.1
CV25100S	CV-25100S	3/23/2026 8:50:00 AM					3990				
CV25100S	CV-25100S	3/31/2026 1:01:48 PM	1.9	80.5	0.0	17.6			185.2	184.0	0.0
CV25101D	CV-25101D	3/4/2026 1:25:29 PM	4.6	82.9	0.4	12.1			83.3	84.2	0.1
CV25101D	CV-25101D	3/18/2026 2:07:32 PM	3.4	60.6	5.7	30.3			106.2	106.2	0.1
CV25101S	CV-25101S	3/4/2026 1:27:11 PM	16.1	77.2	0.2	6.5			107.1	106.9	0.2
CV25101S	CV-25101S	3/18/2026 2:09:53 PM	17.5	60.4	0.1	22.0			122.7	122.4	0.3
CV25102_	CV-25102_	3/10/2026 12:59:07 PM	20.3	76.4	2.5	0.8			76.4	75.2	0.3
CV25102_	CV-25102_	3/19/2026 9:28:30 AM	12.6	68.8	3.0	15.6			83.8	83.8	0.2
CV25103_	CV-25103	3/4/2026 1:41:41 PM	15.6	37.5	1.5	45.4			132.7	132.8	0.4
CV25103_	CV-25103	3/18/2026 1:58:43 PM	12.5	37.9	1.1	48.5			142.0	141.9	0.3
CV25103_	CV-25103	3/18/2026 1:59:35 PM	12.9	36.8	1.1	49.2			142.2	142.0	0.4
CV25104D	CV-25104D	3/9/2026 10:28:14 AM	2.7	57.5	6.9	32.9			87.6	87.7	0.0
CV25104D	CV-25104D	3/18/2026 1:46:56 PM	17.9	41.3	7.2	33.6			107.0	97.9	0.4
CV25104S	CV-25104S	3/10/2026 1:06:38 PM	8.0	84.5	0.0	7.5			78.3	78.9	0.1
CV25104S	CV-25104S	3/20/2026 10:33:12 AM	3.5	86.4	0.0	10.1			120.7	120.3	0.0
CV25105D	CV-25105D	3/5/2026 2:26:44 PM	10.6	33.4	4.3	51.7			94.0	94.0	0.3
CV25105D	CV-25105D	3/17/2026 2:28:41 PM	18.7	48.0	2.8	30.5			112.5	112.5	0.4
CV25105S	CV-25105S	3/5/2026 2:30:03 PM	9.0	28.4	7.0	55.6			129.6	129.1	0.3

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CV25105S	CV-25105S	3/17/2026 2:21:14 PM	17.9	47.0	2.0	33.1			134.0	133.9	0.4
CV25105S	CV-25105S	3/17/2026 2:22:26 PM	18.1	48.0	2.0	31.9			133.9	133.9	0.4
CV25105S	CV-25105S	3/18/2026 1:43:40 PM	12.5	42.2	3.3	42.0			129.5	129.6	0.3
CV25106D	CV-25106D	3/6/2026 1:21:19 PM	17.1	69.2	1.6	12.1			100.0	96.8	0.2
CV25106D	CV-25106D	3/20/2026 10:09:00 AM	15.4	58.3	3.4	22.9			96.0	96.0	0.3
CV25106S	CV-25106S	3/6/2026 1:30:07 PM	18.7	37.7	8.1	35.5			84.2	82.2	0.5
CV25106S	CV-25106S	3/6/2026 1:31:51 PM	20.1	39.3	7.4	33.2			81.1	81.0	0.5
CV25106S	CV-25106S	3/20/2026 10:16:39 AM	37.7	61.2	0.0	1.1			95.8	94.6	0.6
CV25106S	CV-25106S	3/20/2026 10:18:13 AM	16.4	41.3	7.2	35.1			95.1	95.1	0.4
CV25106S	CV-25106S	3/20/2026 10:19:58 AM	14.7	40.0	7.6	37.7			95.5	95.5	0.4
CV25107D	CV-25107D	3/5/2026 1:23:42 PM	3.8	43.8	10.8	41.6			66.6	68.1	0.1
CV25107D	CV-25107D	3/5/2026 1:29:00 PM	5.4	70.9	4.4	19.3			66.8	66.5	0.1
CV25107S	CV-25107S	3/5/2026 1:17:05 PM	39.2	50.3	0.0	10.5			102.9	101.7	0.8
CHCV2511	CV-2511	3/4/2026 2:14:59 PM	50.2	46.8	0.0	3.0			124.1	124.1	1.1
CHCV2512	CV-2512	3/4/2026 2:12:29 PM	48.7	46.7	0.0	4.6			121.5	121.4	1.0
CHCV2513	CV-2513	3/3/2026 1:01:49 PM	55.3	41.9	0.0	2.8			116.3	117.3	1.3
CHCV2514	CV-2514	3/3/2026 12:18:34 PM	54.0	42.6	0.0	3.4			119.1	119.6	1.3
CHCV2515	CV-2515	3/9/2026 8:26:06 AM	59.5	40.5	0.0	0.0			112.5	112.7	1.5
CHCV2516	CV-2516	3/4/2026 1:12:50 PM	54.0	43.1	0.0	2.9			126.7	126.5	1.3
CHCV2516	CV-2516	3/4/2026 1:14:15 PM	53.7	43.4	0.0	2.9			126.9	127.0	1.2
CHCV2517	CV-2517	3/9/2026 8:57:39 AM	45.2	38.2	0.0	16.6			114.8	114.9	1.2
CHCV2518	CV-2518	3/9/2026 9:10:59 AM	57.0	42.4	0.0	0.6			109.7	110.1	1.3
CHCV2519	CV-2519	3/5/2026 12:55:59 PM	50.0	45.0	0.0	5.0			127.3	127.3	1.1
CHCV2520	CV-2520	3/5/2026 1:17:28 PM	35.0	51.2	0.0	13.8			133.1	124.9	0.7
CHCV2520	CV-2520	3/5/2026 1:20:28 PM	35.1	50.4	0.0	14.5			124.4	124.6	0.7
CHCV2521	CV-2521	3/9/2026 9:02:40 AM	36.6	52.6	0.0	10.8			123.2	125.3	0.7
CHCV2522	CV-2522	3/5/2026 12:33:24 PM	45.3	46.1	0.0	8.6			129.4	126.9	1.0
CHCV2523	CV-2523	3/5/2026 1:41:12 PM	54.8	44.0	0.0	1.2			122.9	123.0	1.2
CHCV2524	CV-2524	3/5/2026 12:14:35 PM	41.3	44.9	0.0	13.8			129.0	121.1	0.9

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2525	CV-2525	3/1/2026 8:58:04 AM	43.5	37.6	0.0	18.9			118.5	118.3	1.2
CHCV2525	CV-2525	3/1/2026 9:00:15 AM	43.7	39.1	0.0	17.2			118.2	118.2	1.1
CHCV2526	CV-2526	3/1/2026 8:34:59 AM	49.7	40.5	0.0	9.8			121.3	121.6	1.2
CHCV2526	CV-2526	3/1/2026 8:42:19 AM	50.4	40.9	0.0	8.7			121.4	121.4	1.2
CHCV2527	CV-2527	3/5/2026 8:24:59 AM	43.7	49.7	0.0	6.6			106.0	106.7	0.9
CHCV2528	CV-2528	3/5/2026 2:38:00 PM	53.5	42.1	0.0	4.4			106.9	107.1	1.3
CHCV2528	CV-2528	3/10/2026 7:45:00 AM						3700			
CHCV2528	CV-2528	3/10/2026 7:45:00 AM					10				
CHCV2529	CV-2529	3/9/2026 2:16:59 PM	57.3	41.4	0.8	0.5			85.7	85.4	1.4
CHCV2530	CV-2530	3/9/2026 2:38:24 PM	41.9	56.1	0.0	2.0			133.3	131.8	0.7
CHCV2530	CV-2530	3/9/2026 2:40:17 PM	42.2	55.6	0.0	2.2			132.1	132.2	0.8
CHCV2531	CV-2531	3/9/2026 2:46:25 PM	14.7	68.0	4.8	12.5			84.1	84.1	0.2
CHCV2532	CV-2532	3/9/2026 2:51:43 PM	54.3	45.1	0.5	0.1			102.2	104.0	1.2
CHCV2532	CV-2532	3/10/2026 7:55:00 AM						10000			
CHCV2532	CV-2532	3/10/2026 7:55:00 AM					20				
CHCV2533	CV-2533	3/9/2026 2:56:33 PM	54.0	46.0	0.0	0.0			130.0	130.0	1.2
CHCV2534	CV-2534	3/11/2026 9:09:25 AM	52.8	43.5	0.4	3.3			83.9	83.9	1.2
CHCV2535	CV-2535	3/5/2026 11:16:42 AM	43.9	40.5	0.0	15.6			105.0	105.0	1.1
CHCV2536	CV-2536	3/6/2026 2:01:57 PM	52.2	47.3	0.1	0.4			86.1	86.2	1.1
CHCV2536	CV-2536	3/12/2026 3:00:45 PM	47.1	51.4	0.0	1.5			98.3	98.4	0.9
CHCV2537	CV-2537	3/5/2026 8:49:21 AM	52.5	41.8	0.0	5.7			106.1	106.7	1.3
CHCV2537	CV-2537	3/10/2026 9:35:00 AM						6000			
CHCV2537	CV-2537	3/10/2026 9:35:00 AM					36				
CHCV2538	CV-2538	3/5/2026 8:42:15 AM	54.5	41.2	0.0	4.3			96.2	96.5	1.3
CHCV2539	CV-2539	3/3/2026 8:31:49 AM	44.0	52.2	0.0	3.8			101.5	101.6	0.8
CHCV2539	CV-2539	3/16/2026 10:20:56 AM	43.7	50.2	0.0	6.1			108.2	108.8	0.9
CHCV2540	CV-2540	3/8/2026 12:37:37 PM	2.9	82.3	0.1	14.7			108.3	110.8	0.0
CHCV2540	CV-2540	3/8/2026 12:47:16 PM	3.0	77.5	0.1	19.5			107.3	111.2	0.0
CHCV2540	CV-2540	3/16/2026 1:55:55 PM	5.3	68.3	4.7	21.7			112.4	112.8	0.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2541	CV-2541	3/3/2026 8:56:44 AM	0.0	1.2	22.0	76.8			67.5	67.6	0.0
CHCV2541	CV-2541	3/9/2026 12:54:29 PM	1.6	77.9	1.7	18.8			84.8	85.0	0.0
CHCV2541	CV-2541	3/18/2026 8:49:21 AM	29.6	54.1	0.0	16.3			151.4	147.5	0.5
CHCV2541	CV-2541	3/19/2026 1:31:44 PM	4.5	74.2	0.0	21.3			115.9	115.0	0.1
CHCV2541	CV-2541	3/19/2026 1:35:20 PM	4.0	75.1	0.0	21.0			115.1	115.1	0.1
CHCV2541	CV-2541	3/19/2026 2:20:00 PM					1880				
CHCV2542	CV-2542	3/3/2026 2:08:08 PM	51.8	46.4	0.0	1.8			118.3	118.8	1.1
CHCV2542	CV-2542	3/16/2026 1:01:46 PM	48.4	42.6	2.0	7.0			94.6	93.4	1.1
CHCV2543	CV-2543-PLR	3/5/2026 12:30:01 PM	27.0	64.4	0.8	7.8			91.4	92.4	0.4
CHCV2543	CV-2543-PLR	3/16/2026 1:41:05 PM	24.2	72.8	0.4	2.6			103.6	104.0	0.3
CHCV2544	CV-2544	3/6/2026 3:07:11 PM	14.3	80.9	0.0	4.8			134.5	130.6	0.2
CHCV2544	CV-2544	3/6/2026 3:08:43 PM	15.3	80.4	0.0	4.3			129.8	129.8	0.2
CHCV2544	CV-2544	3/18/2026 10:54:20 AM	17.2	77.6	0.0	5.2			141.7	142.0	0.2
CHCV2544	CV-2544	3/18/2026 10:56:01 AM	17.3	77.6	0.0	5.1			143.7	142.1	0.2
CHCV2545	CV-2545	3/6/2026 10:34:08 AM	38.4	60.5	0.0	1.1			125.6	124.3	0.6
CHCV2545	CV-2545	3/6/2026 3:17:19 PM	36.8	60.7	0.0	2.5			120.1	118.3	0.6
CHCV2545	CV-2545	3/18/2026 10:13:42 AM	38.3	56.1	0.0	5.6			103.9	117.9	0.7
CHCV2546	CV-2546	3/6/2026 10:38:44 AM	24.5	73.1	0.0	2.4			124.2	124.5	0.3
CHCV2546	CV-2546	3/6/2026 3:14:23 PM	25.0	73.7	0.0	1.3			115.3	117.7	0.3
CHCV2546	CV-2546	3/18/2026 10:17:03 AM	26.0	73.7	0.0	0.3			123.6	124.0	0.4
CHCV2547	CV-2547	3/9/2026 7:43:10 AM	54.1	44.3	0.0	1.6			73.4	73.4	1.2
CHCV2547	CV-2547	3/18/2026 8:21:17 AM	53.9	45.0	0.0	1.1			82.0	82.0	1.2
CHCV2548	CV-2548	3/9/2026 7:35:43 AM	11.3	78.4	0.0	10.3			91.6	92.5	0.1
CHCV2549	CV-2549	3/9/2026 7:32:59 AM	44.3	51.0	0.1	4.6			77.1	77.7	0.9
CHCV2550	CV-2550	3/5/2026 10:32:06 AM	2.8	78.5	0.0	18.7			180.8	179.9	0.0
CHCV2550	CV-2550	3/5/2026 10:35:00 AM					2360				
CHCV2550	CV-2550	3/5/2026 10:35:00 AM						118800			
CHCV2550	CV-2550	3/12/2026 11:08:44 AM	3.3	80.8	0.0	16.0			178.3	177.8	0.0
CHCV2550	CV-2550	3/12/2026 11:09:28 AM	3.5	80.8	0.0	15.6			177.1	179.3	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
CHCV2550	CV-2550	3/12/2026 11:10:00 AM					3300				
CHCV2550	CV-2550	3/17/2026 2:12:04 PM	4.6	85.3	0.0	10.1			175.7	179.6	0.1
CHCV2550	CV-2550	3/17/2026 2:14:27 PM	6.6	83.8	0.0	9.6			179.8	180.0	0.1
CHCV2550	CV-2550	3/17/2026 2:16:52 PM	3.0	87.5	0.0	9.5			179.4	179.8	0.0
CHCV2550	CV-2550	3/19/2026 2:10:00 PM					2240				
CHCV2550	CV-2550	3/26/2026 9:46:07 AM	13.7	78.5	0.0	7.8			184.6		0.2
CHCV2550	CV-2550	3/26/2026 9:50:00 AM					2720				
CHCV2550	CV-2550	3/31/2026 12:41:41 PM	6.7	82.2	0.0	11.1			184.8	185.4	0.1
CHCV2551	CV-2551	3/5/2026 1:35:19 PM	32.4	60.3	0.0	7.3			122.4	121.7	0.5
CHCV2552	CV-2552	3/9/2026 8:08:22 AM	20.7	70.0	0.0	9.3			56.9	56.5	0.3
CHCV2552	CV-2552	3/9/2026 8:08:56 AM	19.8	73.2	0.0	7.0			54.4	54.2	0.3
CHCV2552	CV-2552	3/17/2026 1:40:29 PM	24.5	75.5	0.0	0.0			105.5	105.4	0.3
CHCV2553	CV-2553	3/5/2026 12:50:30 PM	46.3	48.6	0.7	4.4			84.4	88.2	1.0
CHCV2553	CV-2553	3/18/2026 10:12:04 AM	54.1	45.9	0.0	0.0			113.8	114.0	1.2
CHCV2554	CV-2554	3/10/2026 10:17:22 AM	27.0	70.2	0.0	2.8			168.0	168.3	0.4
CHCV2554	CV-2554	3/10/2026 10:18:36 AM	26.7	70.7	0.0	2.6			168.3	168.1	0.4
CHCV2554	CV-2554	3/10/2026 1:45:00 PM					1340				
CHCV2554	CV-2554	3/19/2026 10:45:00 AM					1200				
CHCV2554	CV-2554	3/19/2026 10:46:00 AM	23.3	75.8	0.0	0.9			177.1	177.3	0.3
CHCV2554	CV-2554	3/19/2026 10:46:44 AM	23.7	76.1	0.0	0.2			177.5	177.5	0.3
CHCV2554	CV-2554	3/19/2026 2:15:30 PM	29.9	68.7	0.1	1.3			172.9	172.9	0.4
CHCV2554	CV-2554	3/20/2026 9:40:58 AM	13.2	68.0	0.3	18.4			178.3	177.9	0.2
CHCV2554	CV-2554	3/24/2026 1:19:24 PM	1.9	79.9	0.2	18.0			164.6	168.1	0.0
CHCV2554	CV-2554	3/24/2026 1:20:00 PM					1550				
CHCV2555	CV-2555	3/11/2026 9:57:46 AM	35.3	57.6	1.3	5.8			70.3	70.1	0.6
CHCV2555	CV-2555	3/17/2026 10:51:12 AM	28.5	50.3	4.6	16.6			94.2	94.1	0.6
CHCV2555	CV-2555	3/24/2026 10:44:24 AM	9.4	15.1	15.2	60.3			82.6	82.3	0.6
CHCV2555	CV-2555	3/24/2026 10:47:39 AM	8.8	14.6	15.2	61.4			84.2	84.2	0.6
CHCV2555	CV-2555	3/24/2026 1:47:38 PM	20.7	33.2	9.3	36.8			100.8	101.8	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
CHCV2555	CV-2555	3/24/2026 1:49:58 PM	31.9	54.8	2.7	10.6			101.9	101.9	0.6
CHCV2556	CV-2556	3/3/2026 9:14:52 AM	1.8	84.3	0.0	13.9			172.9	173.2	0.0
CHCV2556	CV-2556	3/3/2026 9:15:00 AM					3080				
CHCV2556	CV-2556	3/3/2026 9:15:00 AM						123700			
CHCV2556	CV-2556	3/10/2026 1:24:00 PM	2.5	87.4	0.0	10.1			172.1	172.2	0.0
CHCV2556	CV-2556	3/10/2026 1:25:00 PM					3440				
CHCV2556	CV-2556	3/16/2026 9:59:32 AM	1.5	87.6	0.0	10.9			173.7	173.6	0.0
CHCV2556	CV-2556	3/16/2026 10:00:00 AM					3460				
CHCV2556	CV-2556	3/17/2026 1:18:36 PM	5.0	85.5	0.3	9.2			172.4	172.6	0.1
CHCV2556	CV-2556	3/17/2026 1:21:28 PM	5.9	86.5	0.3	7.3			172.8	172.8	0.1
CHCV2556	CV-2556	3/24/2026 9:50:47 AM	9.6	77.1	0.0	13.3			174.8	174.4	0.1
CHCV2556	CV-2556	3/24/2026 9:52:00 AM					2450				
CHCV2556	CV-2556	3/31/2026 1:25:22 PM	3.7	82.8	0.0	13.5			173.9	173.8	0.0
CHCV2557	CV-2557	3/13/2026 2:04:31 PM	18.5	65.0	0.0	16.5			132.4	132.4	0.3
CHCV2557	CV-2557	3/13/2026 2:05:38 PM	18.3	67.5	0.0	14.2			132.2	132.5	0.3
CHCV2557	CV-2557	3/16/2026 8:27:38 AM	19.3	58.2	0.3	22.2			126.4	126.4	0.3
CHCV2557	CV-2557	3/18/2026 1:36:14 PM	17.0	60.1	0.3	22.6			129.5	129.2	0.3
CHCV2558	CV-2558	3/3/2026 8:18:50 AM	2.6	85.3	0.3	11.8			179.8	179.8	0.0
CHCV2558	CV-2558	3/3/2026 8:20:00 AM					4160				
CHCV2558	CV-2558	3/3/2026 8:20:00 AM						100200			
CHCV2558	CV-2558	3/11/2026 3:01:25 PM	14.3	62.9	3.2	19.6			179.0	179.1	0.2
CHCV2558	CV-2558	3/19/2026 1:40:00 PM					3020				
CHCV2558	CV-2558	3/20/2026 10:15:28 AM	4.3	76.6	0.0	19.1			184.9		0.1
CHCV2558	CV-2558	3/20/2026 10:16:37 AM	4.3	78.2	0.0	17.6			184.9	185.0	0.1
CHCV2558	CV-2558	3/24/2026 8:55:32 AM	11.5	80.8	0.0	7.7			183.9	184.0	0.1
CHCV2558	CV-2558	3/24/2026 8:57:00 AM	10.4	81.7	0.0	7.9			184.1	184.1	0.1
CHCV2558	CV-2558	3/24/2026 9:00:00 AM					3990				
CHCV2558	CV-2558	3/31/2026 10:06:11 AM	3.9	69.6	3.9	22.6			185.5	185.5	0.1
CHCV2559	CV-2559	3/25/2026 3:00:07 PM	28.6	67.9	0.0	3.5			123.1	123.2	0.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2559	CV-2559	3/25/2026 3:01:10 PM	28.4	68.6	0.0	3.0			123.4	123.4	0.4
CHCV2560	CV-2560	3/4/2026 1:21:48 PM	1.9	83.3	0.0	14.8			86.5	92.2	0.0
CHCV2560	CV-2560	3/18/2026 2:14:42 PM	1.2	83.8	0.0	15.0			134.9	135.1	0.0
CHCV2560	CV-2560	3/18/2026 2:15:33 PM	1.3	84.9	0.0	13.8			134.6	133.8	0.0
CHCV2561	CV-2561	3/4/2026 1:14:40 PM	13.3	48.2	0.2	38.3			127.4	127.4	0.3
CHCV2562	CV-2562	3/25/2026 8:50:00 AM	39.4	49.2	0.0	11.4			125.0	125.0	0.8
CHCV2563	CV-2563	3/8/2026 1:23:53 PM	41.9	56.4	0.0	1.7			120.3	119.1	0.7
CHCV2563	CV-2563	3/12/2026 10:52:54 AM	46.7	48.2	0.0	5.1			83.1	87.4	1.0
CHCV2563	CV-2563	3/12/2026 10:56:21 AM	43.5	51.7	0.0	4.8			90.9	90.9	0.8
CHCV2563	CV-2563	3/18/2026 1:08:32 PM	41.6	54.9	0.0	3.5			116.4	116.6	0.8
CHCV2563	CV-2563	3/24/2026 8:25:29 AM	39.4	56.3	0.0	4.3			114.5	114.0	0.7
CHCV2564	CV-2564	3/2/2026 1:21:47 PM	22.5	74.5	0.0	3.0			85.8	82.2	0.3
CHCV2564	CV-2564	3/16/2026 2:01:31 PM	28.4	70.4	0.5	0.7			99.5	99.2	0.4
CHCV2565	CV-2565	3/3/2026 8:18:22 AM	44.6	51.9	0.0	3.5			102.9	102.9	0.9
CHCV2565	CV-2565	3/16/2026 10:23:50 AM	44.8	48.8	0.0	6.4			108.4	108.4	0.9
CHCV2566	CV-2566	3/3/2026 8:25:34 AM	47.0	49.8	0.0	3.2			95.4	95.5	0.9
CHCV2566	CV-2566	3/16/2026 8:51:50 AM	48.9	47.7	0.0	3.4			99.1	99.3	1.0
CHCV2567	CV-2567	3/3/2026 7:54:02 AM	48.8	49.2	0.0	2.0			89.9	89.9	1.0
CHCV2567	CV-2567	3/16/2026 1:24:33 PM	49.7	46.3	0.1	3.9			109.5	109.3	1.1
CHCV2568	CV-2568	3/2/2026 9:37:16 AM	51.2	48.5	0.0	0.3			108.9	109.7	1.1
CHCV2568	CV-2568	3/16/2026 11:15:31 AM	1.1	0.8	17.9	80.2			99.4	99.4	1.4
CHCV2568	CV-2568	3/16/2026 11:20:01 AM	46.9	44.1	0.3	8.7			98.2	98.2	1.1
CHCV2569	CV-2569	3/2/2026 9:33:55 AM	50.4	49.6	0.0	0.0			108.3	108.5	1.0
CHCV2569	CV-2569	3/16/2026 11:28:44 AM	52.5	45.9	0.0	1.6			108.4	108.9	1.1
CHCV2570	CV-2570	3/2/2026 9:29:09 AM	51.9	45.3	0.0	2.8			112.3	111.9	1.1
CHCV2570	CV-2570	3/16/2026 2:18:38 PM	50.8	44.3	0.0	4.9			113.0	113.0	1.1
CHCV2571	CV-2571	3/30/2026 1:07:48 PM	55.8	42.8	0.1	1.3			90.7	94.8	1.3
CHCV2571	CV-2571	3/30/2026 1:09:22 PM	55.8	43.1	0.0	1.1			95.4	95.3	1.3
CHCV2571	CV-2571	3/31/2026 9:56:44 AM	57.1	41.9	0.0	1.0			94.9	94.9	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
CHCV2572	CV-2572	3/3/2026 12:08:59 PM	56.0	42.1	0.0	1.9			115.1	120.0	1.3
CHWCV48R	CV-48R	3/8/2026 1:32:01 PM	50.9	49.1	0.0	0.0			116.1	118.4	1.0
CHWCV48R	CV-48R	3/18/2026 1:00:57 PM	46.7	48.6	0.0	4.7			107.2	109.8	1.0
CHWCV48R	CV-48R	3/18/2026 1:03:20 PM	50.7	49.0	0.0	0.3			111.9	111.9	1.0
CHWCV48R	CV-48R	3/24/2026 8:21:46 AM	53.4	45.1	0.0	1.5			109.2	110.4	1.2
CHWCV48R	CV-48R	3/27/2026 11:48:25 AM	49.1	47.7	0.0	3.2			116.4	117.9	1.0
CHWCV48R	CV-48R	3/27/2026 11:49:58 AM	49.7	49.4	0.0	0.9			117.8	117.8	1.0
CHWCV52D	CV-52D	3/5/2026 1:09:42 PM	33.1	48.8	0.7	17.4			80.0	73.3	0.7
CHWCV55R	CV-55R	3/4/2026 10:27:41 AM	44.0	50.5	0.2	5.4			148.4	148.6	0.9
CHWCV55R	CV-55R	3/4/2026 10:30:00 AM					276				
CHWCV55R	CV-55R	3/4/2026 10:30:00 AM						126500			
CHWCV55R	CV-55R	3/11/2026 2:39:58 PM	51.6	45.5	0.2	2.8			152.6	152.6	1.1
CHWCV55R	CV-55R	3/19/2026 2:55:00 PM					527				
CHWCV55R	CV-55R	3/20/2026 10:44:29 AM	31.0	50.8	0.1	18.1			154.3	154.3	0.6
CHWCV55R	CV-55R	3/26/2026 11:10:00 AM					556				
CHWCV55R	CV-55R	3/26/2026 11:10:21 AM	45.3	44.5	0.0	10.2			153.3	152.9	1.0
CHWCV55R	CV-55R	3/30/2026 12:58:39 PM	35.2	52.5	0.0	12.3			153.4	153.4	0.7
CHWCV55R	CV-55R	3/30/2026 1:00:00 PM					455				
CHWCV56D	CV-56D	3/5/2026 8:17:44 AM	48.6	49.2	0.2	2.0			115.6	115.6	1.0
CHWCV56S	CV-56S	3/5/2026 8:15:06 AM	50.4	49.1	0.0	0.5			111.9	111.9	1.0
CHWCV57R	CV-57R	3/5/2026 1:13:50 PM	51.9	45.7	0.0	2.4			99.7	100.3	1.1
CHWCV79R	CV-79R	3/5/2026 9:51:36 AM	51.6	44.4	0.1	3.9			128.1	128.1	1.2
CHIWCV94	CV-94	3/5/2026 1:25:01 PM	53.5	44.6	0.4	1.5			86.3	86.4	1.2
CHIWCV94	CV-94	3/27/2026 2:12:26 PM	54.1	43.9	0.0	2.0			111.3	116.1	1.2
CHIWCV94	CV-94	3/27/2026 2:13:50 PM	52.1	42.6	0.0	5.3			115.8	116.1	1.2
CHIWCV95	CV-95	3/5/2026 1:11:50 PM	47.7	39.6	0.0	12.7			109.1	108.4	1.2
CHIWCV99	CV-99	3/9/2026 8:00:00 AM						2500			
CHIWCV99	CV-99	3/9/2026 8:00:00 AM					15				
CHIWCV99	CV-99	3/12/2026 1:17:08 PM	10.3	83.0	0.3	6.4			90.3	90.4	0.1

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CHIWD002	D-02	3/20/2026 11:24:58 AM	56.1	39.3	0.0	4.6			92.1	91.1	1.4
CHIWD003	D-03	3/20/2026 11:21:42 AM	52.1	39.5	0.9	7.5			89.0	88.8	1.3
CHIWD004	D-04	3/20/2026 11:17:42 AM	58.1	37.7	0.0	4.2			93.4	93.5	1.5
CHIWD009	D-09	3/3/2026 12:01:53 PM	56.8	43.2	0.0	0.0			112.4	112.4	1.3
CHIWD010	D-10	3/4/2026 10:51:39 AM	45.8	33.4	3.4	17.4			94.1	94.3	1.4
CHIWD010	D-10	3/27/2026 1:04:10 PM	44.1	31.1	5.9	18.9			104.3	104.5	1.4
CHIWD010	D-10	3/27/2026 1:07:24 PM	40.4	29.1	7.0	23.5			104.5	103.7	1.4
CHIFP001	FP-001	3/11/2026 2:09:22 PM	17.9	32.9	2.4	46.8			80.9	81.1	0.5
CHIFP002	FP-002	3/11/2026 2:06:15 PM	1.8	7.7	14.1	76.4			79.2	79.5	0.2
CHIFP003	FP-003	3/11/2026 2:13:21 PM	10.8	17.5	13.3	58.4			82.5	82.6	0.6
CHIFP005	FP-005	3/11/2026 2:20:27 PM	6.5	12.7	15.4	65.4			83.0	82.9	0.5
CHIFP006	FP-006	3/11/2026 1:27:39 PM	11.4	77.7	0.0	10.9			80.9	80.9	0.1
CHIFP008	FP-008	3/12/2026 10:42:15 AM	5.4	32.8	13.0	48.8			87.6	89.1	0.2
CHIFP009	FP-009	3/12/2026 10:48:53 AM	12.9	73.2	0.6	13.3			92.1	92.2	0.2
CHIFP010	FP-010	3/9/2026 8:46:02 AM	19.2	78.1	0.0	2.7			100.8	100.8	0.2
CHIFP011	FP-011	3/23/2026 10:59:20 AM	25.9	66.8	0.8	6.5			91.9	90.1	0.4
CHIFP011	FP-011	3/29/2026 1:15:19 PM	39.6	55.6	0.0	4.8			91.3	91.3	0.7
CHIFP011	FP-011	3/29/2026 1:18:12 PM	39.1	55.0	0.0	6.0			88.6	88.8	0.7
CHIFP011	FP-011	3/29/2026 1:19:00 PM	38.8	55.5	0.0	5.7			87.1	87.2	0.7
CHIFP012	FP-012	3/9/2026 8:21:00 AM	0.8	5.9	20.1	73.2			59.1	59.2	0.1
CHIFP013	FP-013	3/6/2026 1:41:30 PM	0.9	2.8	19.1	77.2			72.5	72.5	0.3
CHIFP014	FP-014	3/11/2026 10:56:45 AM	9.5	42.8	8.5	39.2			82.6	82.6	0.2
CHIFP014	FP-014	3/11/2026 10:59:03 AM	9.5	43.1	8.5	38.9			82.8	82.8	0.2
CHIFP015	FP-015	3/11/2026 1:34:54 PM	0.0	2.2	21.2	76.6			91.0	91.1	0.0
CHIFP016	FP-016	3/11/2026 1:30:31 PM	6.4	13.5	17.0	63.1			89.4	89.6	0.5
CHIFP017	FP-017	3/10/2026 9:13:21 AM	51.8	45.8	0.2	2.2			67.9	67.8	1.1
CHIFP018	FP-018	3/10/2026 9:19:54 AM	37.4	57.8	0.0	4.8			70.9	70.8	0.6
CHIFP018	FP-018	3/10/2026 10:05:16 AM	1.6	80.4	0.0	18.0			70.4	70.1	0.0
CHIFP018	FP-018	3/25/2026 8:47:28 AM	27.5	46.6	3.6	22.3			73.2	73.4	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
CHIFP019	FP-019	3/10/2026 9:47:12 AM	27.9	51.8	3.5	16.8			67.2	67.1	0.5
CHIFP020	FP-020	3/10/2026 9:51:58 AM	1.2	3.7	18.5	76.6			74.2	74.7	0.3
CHIFP021	FP-021	3/11/2026 2:14:19 PM	4.5	7.5	20.2	67.8			88.3	88.2	0.6
CHIFP022	FP-022	3/10/2026 9:56:11 AM	15.9	53.4	4.9	25.8			80.2	80.2	0.3
CHIFP023	FP-023	3/10/2026 8:44:39 AM	15.9	47.9	7.1	29.1			70.5	70.5	0.3
CHIFP023	FP-023	3/11/2026 2:10:16 PM	28.9	71.1	0.0	0.0			84.7	82.3	0.4
CHIFP023	FP-023	3/25/2026 11:03:35 AM	28.8	71.2	0.0	0.0			82.7	81.9	0.4
CHIFP024	FP-024	3/9/2026 1:46:42 PM	22.2	62.4	2.5	12.9			77.0	76.9	0.4
CHIFP025	FP-025	3/9/2026 1:43:08 PM	2.5	5.8	18.6	73.1			81.9	82.0	0.4
CHIFP026	FP-026	3/19/2026 10:39:33 AM	31.2	66.5	2.3	0.0			108.1	107.8	0.5
CHIFP027	FP-027	3/10/2026 10:04:18 AM	33.7	62.2	0.6	3.5			78.1	78.1	0.5
CHIFP028	FP-028	3/10/2026 10:08:24 AM	28.4	54.9	2.6	14.1			70.9	71.0	0.5
CHIFP029	FP-029	3/10/2026 9:16:34 AM	49.6	40.4	1.3	8.7			70.9	70.9	1.2
CHIFP030	FP-030	3/6/2026 2:11:00 PM	38.9	59.8	0.0	1.3			70.6	70.7	0.7
CHIFP031	FP-031	3/6/2026 2:08:29 PM	22.9	36.7	8.3	32.1			73.9	74.0	0.6
CHIFP031	FP-031	3/11/2026 1:26:00 PM	27.4	29.8	9.8	33.0			75.3	75.6	0.9
CHIFP032	FP-032	3/6/2026 2:02:10 PM	14.6	47.6	8.1	29.7			79.4	79.8	0.3
CHIFP032	FP-032	3/11/2026 1:19:18 PM	13.8	31.6	12.8	41.8			77.8	79.0	0.4
CHIFP033	FP-033	3/6/2026 1:58:53 PM	2.3	23.3	13.7	60.7			85.7	85.7	0.1
CHIFP033	FP-033	3/11/2026 1:35:42 PM	8.1	32.2	12.6	47.1			90.0	89.7	0.3
CHIFP033	FP-033	3/20/2026 2:04:42 PM	27.8	72.2	0.0	0.0			109.4	107.1	0.4
CHIFP034	FP-034	3/6/2026 1:55:57 PM	2.4	13.0	13.7	70.9			81.5	81.6	0.2
CHIFP034	FP-034	3/11/2026 1:41:12 PM	3.4	15.4	6.7	74.5			88.6	88.5	0.2
CHIFP035	FP-035	3/9/2026 8:15:24 AM	27.1	37.4	4.2	31.3			60.1	60.1	0.7
CHIFP035	FP-035	3/11/2026 1:46:28 PM	13.6	11.5	13.7	61.2			85.4	86.4	1.2
CHIFP035	FP-035	3/17/2026 10:21:52 AM	28.8	36.3	0.3	34.6			91.7	92.5	0.8
CHIFP035	FP-035	3/17/2026 10:31:02 AM	26.3	37.8	1.7	34.2			80.6	79.1	0.7
CHIFP036	FP-036	3/5/2026 1:25:26 PM	11.0	31.9	1.4	55.8			73.6	73.6	0.3
CHIFP036	FP-036	3/11/2026 1:50:41 PM	21.8	34.6	4.4	39.2			77.6	77.3	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
CHIFP037	FP-037	3/6/2026 1:47:38 PM	6.2	13.0	13.5	67.3			71.6	71.7	0.5
CHIFP037	FP-037	3/11/2026 1:53:39 PM	2.2	4.7	20.2	72.9			89.0	90.3	0.5
CHIFP037	FP-037	3/17/2026 10:41:48 AM	5.5	10.3	14.9	69.3			96.4	96.5	0.5
CHIFP038	FP-038	3/3/2026 9:22:53 AM	36.5	40.8	2.8	19.9			67.4	67.4	0.9
CHIFP038	FP-038	3/10/2026 1:49:29 PM	23.4	75.7	0.5	0.4			82.9	82.9	0.3
CHIFP039	FP-039	3/3/2026 9:26:52 AM	50.5	41.8	0.5	7.2			68.7	69.2	1.2
CHIFP040	FP-040	3/10/2026 1:35:21 PM	12.4	81.0	0.0	6.6			100.3	100.2	0.2
CHIFP041	FP-041	3/20/2026 9:41:42 AM	27.4	38.1	4.1	30.4			77.3	77.2	0.7
CHIFP042	FP-042	3/9/2026 12:49:13 PM	9.7	30.8	12.0	47.5			83.8	83.8	0.3
CHIFP042	FP-042	3/16/2026 9:43:49 AM	9.2	35.8	10.2	44.8			81.5	81.3	0.3
CHIFP043	FP-043	3/20/2026 9:38:10 AM	17.5	53.1	2.9	26.5			83.7	83.8	0.3
CHIFP044	FP-044	3/20/2026 9:46:41 AM	14.8	65.7	1.8	17.7			82.1	82.2	0.2
CHIFP046	FP-046	3/12/2026 2:10:51 PM	17.6	27.5	6.6	48.3			91.6	92.4	0.6
CHIFP047	FP-047	3/12/2026 2:17:22 PM	11.9	20.3	13.4	54.4			85.2	84.9	0.6
CHIFP050	FP-050	3/6/2026 10:52:57 AM	44.4	52.8	0.7	2.1			71.6	71.7	0.8
CHIFP051	FP-051	3/6/2026 10:46:16 AM	48.7	51.3	0.0	0.0			72.8	73.0	0.9
CHIFP052	FP-052	3/5/2026 1:11:44 PM	39.8	35.4	2.3	22.5			73.9	73.8	1.1
CHIFP052	FP-052	3/16/2026 1:39:01 PM	52.3	42.9	0.1	4.7			91.3	91.2	1.2
CHIFP053	FP-053	3/5/2026 1:18:53 PM	37.0	32.6	4.3	26.1			77.5	77.5	1.1
CHIFP054	FP-054	3/5/2026 1:31:47 PM	7.8	20.3	4.6	67.3			74.7	74.9	0.4
CHIFP055	FP-055	3/5/2026 12:18:43 PM	45.2	37.0	1.9	15.9			74.3	74.4	1.2
CHIFP055	FP-055	3/16/2026 1:47:36 PM	53.2	39.4	0.7	6.7			94.8	95.0	1.4
CHIFP056	FP-056	3/3/2026 9:40:19 AM	34.0	32.5	2.9	30.6			76.5	76.3	1.0
CHIFP057	FP-057	3/5/2026 1:41:19 PM	35.5	34.3	1.8	28.4			76.3	77.3	1.0
CHIFP059	FP-059	3/25/2026 1:37:46 PM	44.0	37.0	0.8	18.2			100.0	100.0	1.2
CHIFP059	FP-059	3/25/2026 1:41:49 PM	43.3	37.0	0.8	18.9			100.3	100.6	1.2
CHIFP059	FP-059	3/25/2026 1:42:35 PM	42.8	37.6	0.8	18.9			100.7	100.7	1.1
CHIWH001	H-01 (EXP-01)	3/9/2026 11:03:28 AM	21.0	39.8	0.9	38.3			77.4	78.1	0.5
CHIWH001	H-01 (EXP-01)	3/18/2026 1:04:38 PM	21.7	46.1	0.0	32.2			97.5	97.2	0.5

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CHIWH002	H-02 (EXP-02)	3/10/2026 1:22:18 PM	14.2	44.1	0.0	41.7			104.0	103.9	0.3
CHIWH002	H-02 (EXP-02)	3/18/2026 12:57:00 PM	12.2	45.8	0.0	41.9			124.1	126.0	0.3
CHIWH002	H-02 (EXP-02)	3/18/2026 12:57:51 PM	11.8	47.6	0.0	40.6			126.3	126.3	0.2
CHIWH003	H-03 (EXP-03)	3/10/2026 1:30:39 PM	52.7	43.3	0.0	4.1			117.5	117.5	1.2
CHIWH003	H-03 (EXP-03)	3/18/2026 12:51:21 PM	51.3	43.6	0.0	5.1			125.4	128.0	1.2
CHIWH003	H-03 (EXP-03)	3/18/2026 12:53:12 PM	50.2	44.0	0.0	5.8			128.1	128.2	1.1
CHIWH003	H-03 (EXP-03)	3/18/2026 12:53:44 PM	49.9	44.7	0.0	5.4			128.3	128.3	1.1
CHIWH004	H-04 (EXP-04)	3/10/2026 1:33:52 PM	2.4	49.5	0.0	48.0			126.7	126.7	0.0
CHIWH004	H-04 (EXP-04)	3/18/2026 12:39:44 PM	1.6	50.3	0.0	48.1			131.8	132.3	0.0
CHIWH004	H-04 (EXP-04)	3/18/2026 12:43:33 PM	1.5	51.4	0.0	47.1			132.5	131.9	0.0
CHIWH008	H-08 (EXP-08)	3/10/2026 1:42:28 PM	47.4	50.0	0.0	2.6			113.6	113.8	0.9
CHIWH008	H-08 (EXP-08)	3/17/2026 12:52:54 PM	47.0	48.9	0.0	4.2			120.2	120.0	1.0
CHIWH010	H-10 (EXP-10)	3/5/2026 11:38:38 AM	11.0	76.2	0.0	12.8			101.3	99.9	0.1
CHIWH010	H-10 (EXP-10)	3/5/2026 11:39:25 AM	11.1	76.3	0.0	12.6			101.0	100.9	0.1
CHIWH010	H-10 (EXP-10)	3/17/2026 12:32:54 PM	10.8	66.1	0.0	23.1			131.2	131.0	0.2
CHIWH010	H-10 (EXP-10)	3/17/2026 12:43:02 PM	10.2	67.4	0.0	22.4			131.1	131.1	0.2
CHIWH010	H-10 (EXP-10)	3/17/2026 12:44:01 PM	10.5	66.7	0.0	22.9			131.1	131.1	0.2
CHIH101W	H-101W	3/9/2026 1:26:32 PM	52.3	42.8	0.0	4.9			89.0	88.8	1.2
CHWH102A	H-102A	3/4/2026 1:16:10 PM	59.5	39.0	0.2	1.3			85.8	86.7	1.5
CHWH102A	H-102A	3/27/2026 3:01:13 PM	59.4	37.8	0.0	2.8			98.1	99.1	1.6
CHH1401W	H-1401W	3/4/2026 1:19:11 PM	49.3	32.8	3.2	14.7			82.3	82.4	1.5
CHH1404C	H-1404C	3/3/2026 10:11:44 AM	33.5	32.1	0.0	34.4			111.9	112.0	1.0
CHH1404C	H-1404C	3/20/2026 3:17:13 PM	45.3	43.4	0.0	11.3			119.4	121.4	1.0
CHH1404C	H-1404C	3/20/2026 3:18:32 PM	43.5	42.9	0.0	13.6			121.9	121.9	1.0
CHH1405C	H-1405C	3/3/2026 9:51:31 AM	30.5	60.7	0.0	8.8			86.0	85.3	0.5
CHH1405C	H-1405C	3/16/2026 11:07:33 AM	19.9	33.0	0.4	46.7			93.8	94.0	0.6
CHH1406W	H-1406W	3/9/2026 12:26:41 PM	17.8	22.8	12.6	46.8			85.6	85.5	0.8
CHH1406W	H-1406W	3/9/2026 12:28:11 PM	18.7	24.0	12.1	45.2			83.6	83.6	0.8
CHH1406W	H-1406W	3/16/2026 10:23:41 AM	11.6	11.3	16.0	61.1			94.8	94.8	1.0

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CHH1406W	H-1406W	3/16/2026 10:25:28 AM	10.4	12.6	15.8	61.2			95.0	95.0	0.8
CH1408CR	H-1408CR	3/3/2026 1:22:23 PM	25.5	36.0	1.1	37.4			118.7	118.8	0.7
CHH1408E	H-1408E	3/2/2026 10:22:00 AM	30.8	31.7	2.3	35.2			101.9	101.8	1.0
CHH1408E	H-1408E	3/18/2026 9:04:06 AM	24.0	27.9	3.4	44.7			113.1	113.2	0.9
CHH1408W	H-1408W	3/3/2026 10:47:08 AM	34.9	33.1	2.5	29.5			100.7	100.8	1.1
CHH1409N	H-1409N	3/2/2026 9:08:42 AM	56.9	41.1	0.0	2.0			92.7	93.3	1.4
CHH1409N	H-1409N	3/20/2026 12:26:33 PM	52.4	39.5	0.0	8.1			108.5	108.6	1.3
CHH1410S	H-1410S	3/6/2026 2:08:01 PM	42.9	36.0	3.6	17.5			77.1	76.9	1.2
CHH1563N	H-1563N	3/3/2026 9:11:14 AM	49.9	44.6	0.0	5.5			114.7	114.7	1.1
CHH1563N	H-1563N	3/18/2026 7:59:53 AM	56.5	43.5	0.0	0.0			112.9	113.2	1.3
CHH1563S	H-1563S	3/3/2026 9:55:28 AM	31.8	38.5	0.0	29.7			87.2	88.1	0.8
CHH1563S	H-1563S	3/16/2026 11:10:22 AM	29.1	32.2	0.0	38.7			95.6	95.3	0.9
CHH1565E	H-1565E	3/2/2026 10:16:17 AM	43.5	40.6	0.0	15.9			99.7	99.8	1.1
CHH1565E	H-1565E	3/16/2026 2:20:31 PM	44.4	38.3	0.9	16.4			100.4	100.4	1.2
CHH1568N	H-1568N	3/2/2026 10:19:13 AM	56.0	43.0	0.0	1.0			95.6	97.3	1.3
CHH1568N	H-1568N	3/18/2026 9:07:01 AM	38.0	36.2	0.0	25.8			106.7	106.7	1.0
CHH1571S	H-1571S	3/5/2026 9:03:24 AM	48.0	45.4	0.0	6.6			79.0	79.3	1.1
CHH1572N	H-1572N	3/5/2026 10:00:52 AM	26.6	30.4	0.0	43.0			120.6	116.6	0.9
CHH1572S	H-1572S	3/5/2026 8:58:42 AM	49.6	43.6	0.0	6.8			81.2	82.9	1.1
CHH1574N	H-1574N	3/9/2026 1:16:33 PM	42.7	54.7	0.0	2.6			97.0	97.0	0.8
CHH1574N	H-1574N	3/16/2026 10:06:09 AM	40.1	51.8	0.7	7.4			97.5	97.6	0.8
CHH1753N	H-1753N	3/23/2026 2:17:24 PM	49.2	41.1	0.8	8.9			94.4	95.1	1.2
CHH1753N	H-1753N	3/23/2026 2:23:25 PM	52.0	43.3	0.0	4.7			94.7	94.7	1.2
CHH1753N	H-1753N	3/23/2026 2:30:10 PM	52.1	43.4	0.0	4.6			94.6	92.1	1.2
CHH1753N	H-1753N	3/23/2026 2:31:32 PM	51.4	43.5	0.0	5.1			92.8	92.9	1.2
CHH1753S	H-1753S	3/3/2026 9:15:23 AM	52.3	42.2	0.0	5.5			113.9	114.0	1.2
CHH1753S	H-1753S	3/17/2026 1:12:50 PM	55.8	43.1	0.0	1.1			115.6	116.4	1.3
CHH1753S	H-1753S	3/18/2026 7:55:48 AM	57.8	42.2	0.0	0.0			112.3	112.7	1.4
CHH1756S	H-1756S	3/3/2026 9:33:08 AM	35.4	64.0	0.0	0.6			116.4	117.8	0.6

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CHH1756S	H-1756S	3/16/2026 10:51:57 AM	36.9	61.9	0.0	1.2			120.0	120.2	0.6
CHH1757S	H-1757S	3/3/2026 9:47:29 AM	33.6	52.6	0.0	13.8			83.0	83.1	0.6
CHH1757S	H-1757S	3/16/2026 11:04:45 AM	35.9	58.7	0.2	5.2			92.3	92.5	0.6
CHH1760S	H-1760S	3/2/2026 9:55:00 AM	42.8	51.5	0.0	5.7			113.0	113.0	0.8
CHH1760S	H-1760S	3/12/2026 1:57:57 PM	39.1	53.5	0.0	7.4			113.7	114.0	0.7
CHH1760S	H-1760S	3/16/2026 9:18:40 AM	41.5	50.1	0.0	8.4			110.4	110.8	0.8
CHH1760S	H-1760S	3/24/2026 9:55:46 AM	40.6	57.8	0.0	1.6			113.5	114.3	0.7
CHH1762N	H-1762N	3/1/2026 12:53:03 PM	51.3	40.3	0.0	8.4			85.7	85.7	1.3
CHH1762N	H-1762N	3/1/2026 12:54:06 PM	51.4	40.4	0.0	8.2			85.7	85.7	1.3
CHH1762N	H-1762N	3/18/2026 8:38:32 AM	52.3	42.6	0.0	5.1			98.0	98.1	1.2
CHH1763N	H-1763N	3/9/2026 7:48:02 AM	45.8	39.9	0.0	14.3			86.6	86.7	1.1
CHH1763N	H-1763N	3/18/2026 8:28:52 AM	49.0	48.4	0.0	2.6			96.8	97.2	1.0
CHH1763S	H-1763S	3/5/2026 9:14:55 AM	43.0	38.7	0.0	18.3			89.2	89.5	1.1
CHH1764N	H-1764N	3/5/2026 10:50:43 AM	55.2	41.5	0.0	3.3			111.1	112.3	1.3
CHH1764S	H-1764S	3/5/2026 9:07:35 AM	49.0	45.7	0.0	5.3			74.6	74.4	1.1
CHH1767N	H-1767N	3/5/2026 9:21:20 AM	45.8	54.2	0.0	0.0			95.3	95.4	0.8
CHH1769N	H-1769N	3/9/2026 9:06:08 AM	6.1	33.8	2.8	57.3			79.0	78.6	0.2
CHH1769N	H-1769N	3/17/2026 9:23:03 AM	5.5	20.3	4.8	69.4			96.4	96.5	0.3
CHH1770A	H-1770A	3/6/2026 1:52:40 PM	33.8	54.5	0.0	11.7			82.2	82.3	0.6
CHH1770N	H-1770N	3/4/2026 7:00:00 AM					170				
CHH1770N	H-1770N	3/4/2026 7:00:00 AM						16000			
CHH1770N	H-1770N	3/9/2026 9:17:08 AM	32.1	57.7	0.0	10.2			104.8	105.0	0.6
CHH1770N	H-1770N	3/17/2026 9:34:42 AM	33.8	57.4	0.0	8.8			106.4	105.4	0.6
CHH1770S	H-1770S	3/3/2026 9:01:53 AM	10.8	34.3	1.0	53.9			92.3	92.4	0.3
CHH1770S	H-1770S	3/16/2026 9:17:03 AM	20.7	45.6	0.7	33.0			87.1	85.8	0.5
CHH1771A	H-1771A	3/8/2026 11:11:36 AM	33.9	44.3	0.0	21.8			115.1	114.6	0.8
CHH1771B	H-1771B	3/9/2026 9:37:47 AM	12.3	52.0	4.4	31.3			123.0	119.7	0.2
CHH1771B	H-1771B	3/18/2026 1:51:03 PM	19.6	37.9	1.8	40.7			142.7	142.8	0.5
CHH1771B	H-1771B	3/18/2026 1:53:27 PM	19.9	37.9	1.8	40.4			142.9	140.5	0.5

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1774N	H-1774N	3/9/2026 9:26:23 AM	30.2	69.8	0.0	0.0			114.9	114.9	0.4
CHH1774N	H-1774N	3/17/2026 9:47:08 AM	31.0	67.3	0.0	1.7			115.2	115.8	0.5
CHH1801S	H-1801S	3/5/2026 10:20:17 AM	48.3	45.1	0.0	6.6			68.7	68.7	1.1
CHH1802S	H-1802S	3/5/2026 9:57:31 AM	36.3	37.0	0.0	26.7			88.2	88.4	1.0
CHH1803N	H-1803N	3/2/2026 9:37:59 AM	13.4	77.7	0.0	8.9			195.4	195.7	0.2
CHH1803N	H-1803N	3/2/2026 9:45:00 AM					1900				
CHH1803N	H-1803N	3/2/2026 9:45:00 AM						128600			
CHH1803N	H-1803N	3/9/2026 10:33:31 AM	0.0	79.2	1.4	19.4			195.3	195.2	0.0
CHH1803N	H-1803N	3/9/2026 10:40:00 AM					1880				
CHH1803N	H-1803N	3/19/2026 9:09:14 AM	1.8	72.8	2.1	23.3			195.1	195.4	0.0
CHH1803N	H-1803N	3/19/2026 9:10:00 AM					1690				
CHH1803N	H-1803N	3/23/2026 9:16:58 AM	14.6	70.2	2.3	12.9			195.4	195.9	0.2
CHH1803N	H-1803N	3/23/2026 9:20:00 AM					1370				
CHH1803N	H-1803N	3/30/2026 8:52:40 AM	1.0	69.7	3.0	26.3			196.2	195.7	0.0
CHH1804B	H-1804B	3/9/2026 7:39:04 AM	50.8	47.3	0.0	1.9			100.8	101.0	1.1
CHH1804B	H-1804B	3/18/2026 1:30:15 PM	54.0	44.5	0.0	1.5			107.3	107.1	1.2
CHH1804N	H-1804N	3/8/2026 10:47:51 AM	47.7	42.9	0.0	9.4			97.9	97.9	1.1
CHH1804S	H-1804S	3/5/2026 10:47:41 AM	54.6	41.4	0.1	3.9			94.0	94.0	1.3
CHH1805A	H-1805A	3/5/2026 1:13:35 PM	50.8	40.0	0.0	9.2			95.6	95.8	1.3
CHH1805B	H-1805B	3/5/2026 10:41:06 AM	52.7	43.0	0.0	4.3			64.9	64.9	1.2
CHH1805S	H-1805S	3/5/2026 9:41:25 AM	52.3	43.4	0.0	4.3			116.5	117.1	1.2
CHH1805S	H-1805S	3/27/2026 2:27:46 PM	52.9	44.6	0.0	2.5			129.2	130.1	1.2
CHH1806A	H-1806A	3/4/2026 10:36:38 AM	48.1	42.9	0.0	9.0			119.5	119.3	1.1
CHH1806B	H-1806B	3/5/2026 10:07:52 AM	13.6	23.0	0.0	63.4			78.3	76.6	0.6
CHH1806N	H-1806N	3/8/2026 9:37:11 AM	43.1	52.9	0.0	4.0			130.1	129.9	0.8
CHH1806S	H-1806S	3/5/2026 8:46:35 AM	29.6	64.0	0.0	6.4			127.5	126.3	0.5
CHH1807A	H-1807A	3/5/2026 11:43:32 AM	56.1	43.9	0.0	0.0			93.9	94.1	1.3
CHH1807N	H-1807N	3/9/2026 10:36:35 AM	45.9	35.3	2.9	15.9			104.2	99.0	1.3
CHH1807S	H-1807S	3/5/2026 8:34:30 AM	43.6	55.5	0.0	0.9			64.2	64.9	0.8

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1952S	H-1952S	3/3/2026 2:05:19 PM	50.7	47.4	0.0	1.9			118.2	118.3	1.1
CHH1952S	H-1952S	3/16/2026 1:09:40 PM	53.8	46.1	0.0	0.1			121.7	121.7	1.2
CHH1953N	H-1953N	3/8/2026 11:27:10 AM	0.7	3.8	16.8	78.7			116.4	116.2	0.2
CHH1953N	H-1953N	3/8/2026 11:28:43 AM	2.6	5.1	16.3	76.0			117.1	117.7	0.5
CHH1955C	H-1955C	3/9/2026 9:19:05 AM	45.1	43.8	0.0	11.1			98.4	91.0	1.0
CHH1955N	H-1955N	3/8/2026 10:41:41 AM	47.5	48.7	0.3	3.5			86.7	86.4	1.0
CHH1956B	H-1956B	3/5/2026 9:48:24 AM	36.5	54.6	0.1	8.8			121.9	120.7	0.7
CHH1956N	H-1956N	3/8/2026 9:53:56 AM	49.8	50.2	0.0	0.0			78.6	80.4	1.0
CHH1956N	H-1956N	3/8/2026 9:55:19 AM	53.2	45.7	0.0	1.1			82.9	83.3	1.2
CHH1956S	H-1956S	3/5/2026 9:48:12 AM	17.9	29.1	0.0	53.0			71.9	72.7	0.6
CHH1957B	H-1957B	3/5/2026 1:01:09 PM	44.0	39.7	0.2	16.1			109.7	109.5	1.1
CHH1957N	H-1957N	3/8/2026 9:32:01 AM	46.7	43.0	0.0	10.3			122.6	122.2	1.1
CHH1957S	H-1957S	3/5/2026 10:15:06 AM	39.3	37.8	4.2	18.7			86.0	83.9	1.0
CHH1958C	H-1958C	3/5/2026 11:39:22 AM	40.9	33.9	0.0	25.2			121.6	123.2	1.2
CHH1958N	H-1958N	3/9/2026 10:26:10 AM	23.4	25.6	0.0	51.0			104.2	104.3	0.9
CHH1958S	H-1958S	3/5/2026 8:30:40 AM	47.1	40.6	0.0	12.3			120.4	119.9	1.2
CHH1962N	H-1962N	3/9/2026 8:32:24 AM	21.3	53.4	0.3	25.0			135.5	134.9	0.4
CHH1962N	H-1962N	3/9/2026 8:33:48 AM	20.0	56.3	0.1	23.6			134.6	134.5	0.4
CHH1962N	H-1962N	3/17/2026 9:39:39 AM	22.2	62.2	0.0	15.6			132.5	129.8	0.4
CHH1962N	H-1962N	3/17/2026 9:40:38 AM	21.9	63.6	0.0	14.5			128.6	128.6	0.3
CHH1963N	H-1963N	3/9/2026 9:00:40 AM	23.8	66.4	0.2	9.6			129.7	128.5	0.4
CHH1963N	H-1963N	3/17/2026 9:17:40 AM	25.3	65.5	0.3	8.9			131.5	129.7	0.4
CHH1963N	H-1963N	3/17/2026 9:18:21 AM	26.4	65.9	0.4	7.3			129.5	129.5	0.4
CHH1966N	H-1966N	3/13/2026 10:53:37 AM	37.9	47.5	0.0	14.6			111.9	111.8	0.8
CHH1966N	H-1966N	3/17/2026 9:53:38 AM	36.8	50.3	0.0	12.9			108.4	108.6	0.7
CHH1967E	H-1967E	3/4/2026 10:54:29 AM	43.6	34.7	3.3	18.4			99.9	99.9	1.3
CHH1967W	H-1967W	3/4/2026 12:42:57 PM	56.8	41.4	0.3	1.5			95.4	95.5	1.4
CHH2050E	H-2050E	3/9/2026 9:08:31 AM	53.6	43.0	0.2	3.2			71.6	71.6	1.2
CHH2050W	H-2050W	3/6/2026 2:23:59 PM	54.0	44.2	0.0	1.8			91.2	92.5	1.2

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2051W	H-2051W	3/4/2026 12:47:10 PM	56.1	42.6	0.0	1.3			90.4	91.1	1.3
CHH2051W	H-2051W	3/4/2026 12:47:11 PM	56.1	42.6	0.0	1.3			90.4	91.1	1.3
CHH2053E	H-2053E	3/4/2026 11:01:11 AM	53.6	42.3	0.0	4.1			118.6	118.6	1.3
CHH2053W	H-2053W	3/4/2026 1:11:39 PM	57.4	40.3	0.0	2.3			96.7	96.8	1.4
CHH2055E	H-2055E	3/3/2026 1:37:55 PM	22.4	29.1	0.0	48.5			105.2	103.9	0.8
CHH2055E	H-2055E	3/16/2026 9:46:46 AM	24.0	30.2	0.0	45.8			100.1	100.2	0.8
CHH2056B	H-2056B	3/3/2026 12:15:01 PM	42.0	37.4	0.6	20.0			87.3	87.5	1.1
CHH2056W	H-2056W	3/3/2026 12:29:46 PM	54.4	45.1	0.0	0.5			91.5	91.6	1.2
CHH2056W	H-2056W	3/4/2026 12:50:34 PM	55.1	43.4	0.0	1.5			95.3	95.3	1.3
CHH2057E	H-2057E	3/4/2026 10:57:39 AM	55.9	41.1	0.0	3.0			125.8	126.2	1.4
CHH2057W	H-2057W	3/4/2026 12:58:39 PM	46.3	34.9	3.2	15.6			87.4	87.4	1.3
CHH2057W	H-2057W	3/4/2026 1:05:10 PM	49.7	35.4	2.5	12.4			87.5	87.5	1.4
CHH2058E	H-2058E	3/3/2026 12:04:33 PM	55.4	40.7	0.0	3.9			109.5	109.7	1.4
CHH2058W	H-2058W	3/4/2026 12:52:19 PM	53.5	43.7	0.0	2.8			96.4	96.5	1.2
CHH2059E	H-2059E	3/6/2026 2:13:34 PM	56.0	42.7	0.0	1.3			112.8	114.2	1.3
CHH2059W	H-2059W	3/4/2026 1:59:20 PM	49.9	47.3	0.0	2.8			125.8	125.8	1.1
CHH2161E	H-2161E	3/5/2026 8:31:15 AM	55.1	44.3	0.0	0.6			123.1	123.2	1.2
CHH2161W	H-2161W	3/4/2026 1:56:44 PM	55.7	41.0	0.0	3.3			106.8	107.1	1.4
CHH2163C	H-2163C	3/3/2026 7:34:23 AM	49.7	48.6	0.0	1.7			96.2	96.2	1.0
CHH2163C	H-2163C	3/16/2026 8:37:44 AM	50.0	44.2	0.0	5.8			100.4	100.5	1.1
CHH2163W	H-2163W	3/3/2026 10:50:26 AM	35.7	59.5	0.0	4.8			127.2	127.1	0.6
CHH2164E	H-2164E	3/9/2026 8:32:08 AM	42.4	40.6	0.0	17.0			120.0	117.1	1.0
CHH2164E	H-2164E	3/16/2026 9:59:41 AM	41.6	38.2	0.0	20.2			118.3	118.3	1.1
CHH2165E	H-2165E	3/5/2026 9:14:41 AM	52.0	47.7	0.0	0.3			93.5	98.8	1.1
CHH2165W	H-2165W	3/9/2026 12:06:49 PM	15.6	82.3	0.0	2.1			124.1	124.0	0.2
CHH2165W	H-2165W	3/11/2026 9:05:00 AM					540				
CHH2165W	H-2165W	3/11/2026 9:05:00 AM						37000			
CHH2165W	H-2165W	3/16/2026 10:34:04 AM	17.4	78.4	0.5	3.7			120.6	120.7	0.2
CHH2166E	H-2166E	3/5/2026 1:27:26 PM	46.0	43.6	0.0	10.4			109.5	109.8	1.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2168C	H-2168C	3/5/2026 9:44:22 AM	8.8	6.4	18.5	66.3			60.8	61.3	1.4
CHH2168E	H-2168E	3/5/2026 1:07:01 PM	23.1	29.3	0.0	47.6			114.4	114.4	0.8
CHH2169C	H-2169C	3/5/2026 10:36:52 AM	55.8	43.0	0.0	1.2			96.7	99.0	1.3
CHH2169E	H-2169E	3/5/2026 10:30:30 AM	34.2	36.6	0.0	29.2			97.7	98.0	0.9
CHH2170N	H-2170N	3/5/2026 1:46:30 PM	52.1	43.4	0.0	4.5			117.8	118.0	1.2
CHH2170N	H-2170N	3/27/2026 2:43:09 PM	45.8	38.8	0.0	15.4			119.4	119.0	1.2
CHH2170S	H-2170S	3/5/2026 2:28:06 PM	47.9	41.1	0.0	11.0			98.9	99.4	1.2
CHH2171A	H-2171A	3/9/2026 8:36:28 AM	53.6	43.2	0.0	3.2			101.9	101.8	1.2
CHH2171B	H-2171B	3/9/2026 9:05:31 AM	54.8	42.1	0.0	3.1			113.7	115.2	1.3
CHH2171N	H-2171N	3/9/2026 8:18:13 AM	47.5	38.2	0.1	14.2			118.8	118.8	1.2
CHH2171S	H-2171S	3/5/2026 1:44:34 PM	44.8	41.2	0.0	14.0			120.4	120.2	1.1
CHH2272W	H-2272W	3/3/2026 10:37:00 AM	29.7	50.2	0.0	20.1			122.1	123.0	0.6
CHH2272W	H-2272W	3/20/2026 3:03:24 PM	50.6	45.7	0.0	3.7			121.0	121.0	1.1
CHH2273W	H-2273W	3/3/2026 10:00:33 AM	24.1	59.1	0.0	16.8			128.2	128.0	0.4
CHH2273W	H-2273W	3/11/2026 9:10:00 AM					260				
CHH2273W	H-2273W	3/11/2026 9:10:00 AM						16000			
CHH2273W	H-2273W	3/16/2026 10:49:07 AM	31.4	66.2	0.0	2.4			127.6	127.5	0.5
CHH2274B	H-2274B	3/2/2026 9:25:44 AM	53.3	46.7	0.0	0.0			69.7	69.7	1.1
CHH2274B	H-2274B	3/16/2026 2:21:16 PM	51.3	46.2	0.0	2.5			93.4	93.3	1.1
CHH2274W	H-2274W	3/3/2026 9:29:22 AM	14.1	42.6	0.9	42.4			86.7	81.6	0.3
CHH2274W	H-2274W	3/16/2026 10:55:21 AM	30.0	61.9	0.0	8.1			90.2	90.2	0.5
CHH2275E	H-2275E	3/5/2026 9:20:05 AM	34.5	39.0	0.0	26.5			119.6	119.4	0.9
CHH2275W	H-2275W	3/3/2026 10:09:45 AM	22.1	30.7	0.7	46.5			105.1	103.3	0.7
CHH2275W	H-2275W	3/16/2026 10:53:46 AM	20.1	30.1	1.0	48.8			117.4	117.5	0.7
CHH2276A	H-2276A	3/2/2026 10:00:07 AM	50.5	43.4	0.0	6.1			96.4	96.6	1.2
CHH2276A	H-2276A	3/18/2026 9:25:46 AM	47.7	41.2	0.0	11.1			96.9	96.7	1.2
CHH2276B	H-2276B	3/2/2026 9:12:23 AM	56.5	41.0	0.0	2.5			109.9	110.0	1.4
CHH2276B	H-2276B	3/20/2026 12:32:08 PM	47.3	38.4	0.0	14.3			114.3	113.2	1.2
CHH2276E	H-2276E	3/5/2026 9:36:25 AM	43.9	39.7	0.0	16.4			116.6	115.8	1.1

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2276W	H-2276W	3/3/2026 9:43:59 AM	12.3	82.6	0.0	5.1			89.7	90.2	0.1
CHH2276W	H-2276W	3/16/2026 11:02:00 AM	17.4	75.6	0.0	7.0			93.9	94.0	0.2
CHH2277A	H-2277A	3/2/2026 1:15:58 PM	35.0	43.3	4.1	17.6			83.9	83.9	0.8
CHH2277A	H-2277A	3/17/2026 12:53:44 PM	43.3	46.0	2.4	8.3			97.1	98.3	0.9
CHH2277B	H-2277B	3/1/2026 1:12:40 PM	55.3	38.9	0.0	5.8			85.7	85.7	1.4
CHH2277B	H-2277B	3/1/2026 1:14:25 PM	53.8	40.1	0.0	6.1			85.7	85.7	1.3
CHH2277B	H-2277B	3/19/2026 1:24:03 PM	63.1	36.9	0.0	0.0			116.2	116.2	1.7
CHIWH023	H-23 (EXP-23)	3/9/2026 8:49:26 AM	2.2	1.9	19.4	76.5			69.2	70.8	1.2
CHIWH023	H-23 (EXP-23)	3/9/2026 8:53:00 AM	0.5	1.3	19.8	78.4			72.1	72.2	0.4
CHH2301E	H-2301E	3/9/2026 8:42:30 AM	53.1	43.2	0.0	3.7			101.1	101.2	1.2
CHH2301W	H-2301W	3/11/2026 8:33:02 AM	0.0	0.1	21.0	78.9			59.7	59.8	0.0
CHH2301W	H-2301W	3/11/2026 8:35:33 AM	0.0	0.1	20.9	79.0			61.0	61.0	0.0
CHH2302C	H-2302C	3/9/2026 10:05:03 AM	48.2	40.9	0.0	10.9			110.4	110.5	1.2
CHH2302E	H-2302E	3/9/2026 8:33:37 AM	55.0	43.2	0.0	1.8			89.4	89.4	1.3
CHH2303E	H-2303E	3/9/2026 8:37:05 AM	53.3	43.0	0.5	3.2			54.2	54.2	1.2
CHH2303N	H-2303N	3/3/2026 1:13:03 PM	54.7	42.0	0.0	3.3			100.5	100.6	1.3
CHH2304E	H-2304E	3/9/2026 1:53:34 PM	57.3	42.7	0.0	0.0			90.8	90.8	1.3
CHH2304E	H-2304E	3/11/2026 12:16:11 PM	54.3	43.0	0.0	2.7			92.2	92.2	1.3
CHH2304S	H-2304S	3/9/2026 9:28:36 AM	52.4	45.5	0.0	2.1			114.1	114.1	1.2
CHH2305N	H-2305N	3/3/2026 1:06:51 PM	41.5	36.6	0.0	21.9			84.9	84.8	1.1
CHH2305S	H-2305S	3/9/2026 9:35:10 AM	52.9	44.2	0.0	2.9			126.5	126.6	1.2
CHH2306N	H-2306N	3/9/2026 8:54:24 AM	52.8	44.4	0.0	2.8			114.5	114.6	1.2
CHH2306S	H-2306S	3/11/2026 7:45:51 AM	24.7	21.9	11.3	42.1			45.5	45.9	1.1
CHH2306S	H-2306S	3/11/2026 7:47:53 AM	11.7	11.4	17.2	59.7			46.0	46.0	1.0
CHH2307S	H-2307S	3/9/2026 9:56:21 AM	51.0	43.4	0.4	5.2			74.2	74.6	1.2
CHH2308S	H-2308S	3/9/2026 10:01:28 AM	51.5	44.1	0.0	4.4			107.8	107.8	1.2
CHH2309N	H-2309N	3/3/2026 7:22:10 AM	42.7	40.4	2.6	14.3			61.0	60.8	1.1
CHH2309S	H-2309S	3/9/2026 9:23:48 AM	52.9	44.2	0.0	2.9			115.3	115.4	1.2
CHH2310N	H-2310N	3/17/2026 10:10:45 AM	51.6	41.8	0.0	6.6			110.5	110.5	1.2

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2310N	H-2310N	3/17/2026 10:14:34 AM	51.4	42.5	0.0	6.1			110.8	110.8	1.2
CHH2310S	H-2310S	3/9/2026 9:04:41 AM	53.2	45.0	0.0	1.8			76.8	76.9	1.2
CHH2401S	H-2401S	3/4/2026 10:22:03 AM	55.8	42.1	0.0	2.1			108.2	108.2	1.3
CHH2401S	H-2401S	3/4/2026 10:27:26 AM	56.2	42.7	0.0	1.1			108.5	108.5	1.3
CHH2402N	H-2402N	3/3/2026 12:41:36 PM	51.3	45.0	0.0	3.7			109.4	109.6	1.1
CHH2402S	H-2402S	3/4/2026 10:39:52 AM	54.0	42.3	0.0	3.7			109.3	109.5	1.3
CHH2403N	H-2403N	3/3/2026 12:43:31 PM	51.9	45.9	0.0	2.2			111.6	111.8	1.1
CHH2403S	H-2403S	3/3/2026 12:50:18 PM	56.0	42.5	0.0	1.5			88.5	82.5	1.3
CHH2404N	H-2404N	3/3/2026 12:36:47 PM	54.6	44.7	0.0	0.7			109.1	109.2	1.2
CHH2404S	H-2404S	3/3/2026 12:58:43 PM	56.4	43.2	0.0	0.4			110.3	110.7	1.3
CHH2405N	H-2405N	3/6/2026 2:37:34 PM	30.7	43.3	0.0	26.0			108.2	108.4	0.7
CHIWH029	H-29	3/5/2026 1:39:01 PM	28.7	44.4	0.7	26.2			119.4	116.6	0.6
CHIWH072	H-72	3/8/2026 1:15:43 PM	35.0	63.2	0.0	1.8			80.6	81.5	0.6
CHIWH074	H-74	3/4/2026 1:04:30 PM	54.9	42.6	0.0	2.5			107.5	107.3	1.3
CHIWH074	H-74	3/4/2026 1:17:39 PM	54.6	43.5	0.0	1.9			107.5	107.6	1.3
CHIWH075	H-75	3/5/2026 12:44:16 PM	49.7	47.6	0.0	2.7			78.1	77.3	1.0
CHIWH075	H-75	3/5/2026 12:45:34 PM	50.1	47.1	0.0	2.8			78.8	78.7	1.1
CHIWH079	H-79	3/5/2026 8:20:50 AM	47.1	51.7	0.0	1.2			119.1	120.1	0.9
CHIWP02R	P-02R	3/10/2026 1:55:09 PM	23.9	29.5					84.2	84.1	0.8
CHIWP03R	P-03R	3/10/2026 1:59:30 PM	45.4	36.7					82.3	82.4	1.2
CHIWP004	P-04	3/10/2026 2:11:56 PM	31.3	35.9					85.0	85.4	0.9
CHIWP005	P-05	3/10/2026 2:05:56 PM	25.8	31.5					105.9	104.7	0.8
CHIWP06R	P-06R	3/10/2026 2:07:42 PM	31.0	30.8	0.0	38.2			109.9	110.4	1.0
CHIWP07R	P-07R	3/9/2026 1:41:57 PM	31.8	27.7	0.0	40.5			83.1	83.1	1.1
CHIWP08R	P-08R	3/10/2026 1:47:02 PM	55.0	31.8					97.1	97.1	1.7
CHIWP009	P-09	3/10/2026 10:18:10 AM	57.0	36.0	0.0	7.0			90.8	93.8	1.6
CHIWP010	P-10	3/10/2026 10:24:43 AM	38.0	33.5	0.0	28.5			88.2	87.3	1.1
CHIWP011	P-11	3/10/2026 10:30:09 AM	45.3	35.7	0.0	19.0			99.4	99.4	1.3
CHIWP012	P-12	3/2/2026 7:49:58 AM	58.4	40.2	0.0	1.4			70.3	70.8	1.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWP013	P-13	3/2/2026 7:56:28 AM	55.5	36.5	0.0	8.0			70.7	71.4	1.5
CHIWP014	P-14	3/2/2026 8:04:39 AM	34.6	27.3	0.3	37.8			57.4	63.3	1.3
CHIWP15R	P-15R	3/2/2026 8:12:07 AM	55.5	33.7	0.0	10.8			65.9	65.7	1.6
CHIWP016	P-16	3/2/2026 8:31:10 AM	54.7	33.2	0.0	12.1			70.7	89.1	1.6
CHIWP016	P-16	3/29/2026 9:28:51 AM	50.8	35.4	0.0	13.9			92.5	92.6	1.4
CHIWP016	P-16	3/29/2026 9:40:47 AM	49.2	36.6	0.0	14.3			92.3	93.4	1.3
CHIWP016	P-16	3/29/2026 9:43:59 AM	48.8	36.9	0.0	14.3			93.7	93.8	1.3
CHIWP016	P-16	3/29/2026 9:45:30 AM	48.8	37.0	0.0	14.2			93.6	93.7	1.3
CHIWP017	P-17	3/2/2026 8:35:32 AM	40.4	32.0	0.0	27.6			104.4	104.7	1.3
CHIP18RD	P-18RD	3/2/2026 8:41:40 AM	59.0	35.6	0.0	5.4			76.8	76.8	1.7
CHIP18RS	P-18RS	3/2/2026 8:38:46 AM	38.5	29.3	0.0	32.2			89.7	89.7	1.3
CHIWP019	P-19	3/2/2026 8:24:45 AM	35.4	30.4	0.0	34.2			82.4	82.5	1.2
CHIWP20R	P-20R	3/2/2026 8:20:16 AM	52.4	33.9	0.0	13.7			93.8	93.8	1.5
CHIWP021	P-21	3/2/2026 8:54:30 AM	35.3	28.8	0.0	35.9			87.8	88.0	1.2
CHIP21RD	P-21RD	3/2/2026 9:05:30 AM	41.9	31.1	0.0	27.0			98.7	98.7	1.3
CHIP21RS	P-21RS	3/2/2026 9:00:27 AM	48.7	36.8	0.0	14.5			106.6	106.6	1.3
CHIP22RD	P-22RD	3/3/2026 9:25:43 AM	50.0	40.4	0.0	9.6			113.7	113.8	1.2
CHIP22RS	P-22RS	3/3/2026 9:22:34 AM	27.3	29.5	0.0	43.2			118.3	118.3	0.9
CHIWP023	P-23	3/2/2026 9:21:13 AM	5.2	18.7	0.0	76.1			77.0	77.6	0.3
CHIWP024	P-24	3/2/2026 9:27:45 AM	20.3	26.4	0.0	53.3			83.6	83.6	0.8
CHIWP026	P-26	3/2/2026 9:47:07 AM	43.7	33.9	0.0	22.4			78.7	78.9	1.3
CHIWP026	P-26	3/3/2026 9:56:09 AM	14.9	23.3	0.1	61.7			99.6	100.0	0.6
CHIWP027	P-27	3/2/2026 9:56:09 AM	9.5	17.8	0.0	72.7			78.9	78.9	0.5
CHIWP028	P-28	3/2/2026 10:07:20 AM	33.3	30.5	0.9	35.3			95.4	95.5	1.1
CHIWP29R	P-29R	3/2/2026 10:20:02 AM	20.4	23.2	0.0	56.4			87.1	87.5	0.9
CHIWP30R	P-30R	3/2/2026 10:31:49 AM	19.3	21.9	0.0	58.8			80.2	80.4	0.9
CHIP32R1	P-32R1	3/2/2026 10:40:46 AM	42.3	32.5	0.0	25.2			96.4	96.7	1.3
CHIP32R2	P-32R2	3/2/2026 10:44:17 AM	29.9	27.0	0.1	43.0			110.9	111.1	1.1
CHIWP033	P-33	3/2/2026 10:52:21 AM	32.7	29.2	0.0	38.1			87.2	87.3	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
CHIWP036	P-36	3/2/2026 11:06:42 AM	16.6	17.4	0.0	66.0			88.2	88.3	1.0
CHIWP037	P-37	3/3/2026 7:43:22 AM	9.7	23.8	0.3	66.2			74.8	75.1	0.4
CHIP38RD	P-38RD	3/2/2026 11:19:04 AM	37.2	28.0	0.0	34.8			105.9	105.9	1.3
CHIP38RS	P-38RS	3/2/2026 11:16:42 AM	35.0	28.8	0.0	36.2			103.4	103.5	1.2
CHIWP039	P-39	3/2/2026 11:27:45 AM	57.5	36.0	0.0	6.5			81.3	80.6	1.6
CHIWP041	P-41	3/3/2026 8:02:30 AM	17.4	20.1	5.9	56.6			108.1	107.9	0.9
CHIWP041	P-41	3/3/2026 8:05:36 AM	20.4	22.5	5.2	51.9			107.1	106.7	0.9
CHIWP42R	P-42R	3/3/2026 8:12:36 AM	50.4	38.8	0.0	10.8			103.6	103.7	1.3
CHIWP043	P-43	3/3/2026 8:16:50 AM	21.5	26.5	0.7	51.3			113.2	113.2	0.8
CHIP44RD	P-44RD	3/3/2026 8:22:59 AM	46.3	32.4	0.0	21.3			78.5	77.8	1.4
CHIP44RS	P-44RS	3/3/2026 8:20:28 AM	20.3	24.7	0.0	55.0			120.1	120.1	0.8
CHIP45RD	P-45RD	3/3/2026 8:40:07 AM	40.5	33.9	0.0	25.6			112.1	112.6	1.2
CHIP45RS	P-45RS	3/3/2026 8:37:41 AM	2.1	16.9	0.4	80.6			90.0	90.2	0.1
CHIP46RD	P-46RD	3/3/2026 8:47:20 AM	46.4	33.4	0.0	20.2			96.5	96.4	1.4
CHIP46RS	P-46RS	3/3/2026 8:43:53 AM	13.8	21.3	0.0	64.9			118.8	118.8	0.6
CHIWP047	P-47	3/3/2026 9:16:32 AM	12.1	23.2	0.5	64.2			127.3	127.3	0.5
CHIWP048	P-48	3/3/2026 9:30:36 AM	6.2	18.5	0.0	75.3			115.9	115.9	0.3
CHIP49RD	P-49RD	3/3/2026 10:37:22 AM	50.7	34.7	0.0	14.6			113.0	113.3	1.5
CHIP49RS	P-49RS	3/3/2026 10:35:05 AM	28.5	29.4	0.0	42.1			114.1	114.1	1.0
CHIWP052	P-52	3/3/2026 10:28:05 AM	26.6	27.9	0.0	45.5			116.1	116.3	1.0
CHIWP053	P-53	3/3/2026 10:13:16 AM	18.0	24.7	0.0	57.3			114.9	114.9	0.7
CHIWP054	P-54	3/3/2026 10:09:26 AM	27.7	28.5	0.0	43.8			96.7	96.8	1.0
CHIWP055	P-55	3/3/2026 10:04:52 AM	25.7	25.1	0.0	49.2			91.6	93.6	1.0
CHIWP056	P-56	3/23/2026 10:22:49 AM	15.9	24.5	0.0	59.6			104.7	104.8	0.6
CHIWP057	P-57	3/3/2026 9:59:51 AM	25.2	23.3	3.0	48.5			75.4	75.7	1.1
CHIWP60R	P-60R	3/3/2026 7:19:11 AM	47.4	34.7	1.4	16.5			48.9	49.1	1.4
CHIWP061	P-61	3/3/2026 7:10:26 AM	43.7	35.1	0.0	21.2			78.6	78.6	1.2
CHIWP065	P-65	3/3/2026 7:29:52 AM	34.0	30.2	0.0	35.8			63.4	63.4	1.1
CHIWP071	P-71	3/3/2026 9:03:54 AM	20.1	24.2	0.8	54.9			71.6	71.7	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
CHIWP075	P-75	3/3/2026 7:38:43 AM	50.1	35.3	0.0	14.6			88.5	88.6	1.4
CHIWP076	P-76	3/2/2026 11:11:34 AM	20.1	21.1	0.0	58.8			85.1	85.1	1.0
CHIWP079	P-79	3/23/2026 9:31:00 AM	16.0	25.5	1.5	57.0			88.0	88.0	0.6
CSC2000E	SC-2000E	3/5/2026 8:36:15 AM	51.7	42.2	0.0	6.1			112.9	114.0	1.2
CSC2501E	SC-2501E	3/2/2026 9:23:45 AM	3.3	95.8	0.9	0.0			183.4	183.5	0.0
CSC2501E	SC-2501E	3/2/2026 9:40:00 AM					1500				
CSC2501E	SC-2501E	3/2/2026 9:40:00 AM						153200			
CSC2501E	SC-2501E	3/9/2026 10:27:47 AM	0.0	74.3	2.9	22.8			181.3	181.2	0.0
CSC2501E	SC-2501E	3/9/2026 10:30:00 AM					1530				
CSC2501E	SC-2501E	3/19/2026 8:59:30 AM	3.2	68.7	3.0	25.1			181.3	181.1	0.0
CSC2501E	SC-2501E	3/19/2026 9:00:00 AM					1070				
CSC2501E	SC-2501E	3/19/2026 9:02:05 AM	3.9	64.8	3.8	27.5			175.9	175.7	0.1
CSC2501E	SC-2501E	3/23/2026 9:03:40 AM	19.8	77.8	0.0	2.4			166.7	167.3	0.3
CSC2501E	SC-2501E	3/23/2026 9:15:00 AM					1580				
CSC2501E	SC-2501E	3/24/2026 9:28:21 AM	3.7	65.3	3.4	27.6			165.4	165.5	0.1
CSC2501E	SC-2501E	3/30/2026 8:47:41 AM	2.3	72.3	2.6	22.8			170.0	169.8	0.0
CSC2501E	SC-2501E	3/30/2026 8:50:00 AM					1370				
CSC2501W	SC-2501W	3/2/2026 9:50:36 AM	3.1	90.7	0.0	6.2			183.4	183.9	0.0
CSC2501W	SC-2501W	3/2/2026 9:51:16 AM	3.3	88.5	0.0	8.2			183.7	183.5	0.0
CSC2501W	SC-2501W	3/2/2026 9:55:00 AM						189100			
CSC2501W	SC-2501W	3/2/2026 9:55:00 AM					1400				
CSC2501W	SC-2501W	3/9/2026 10:41:45 AM	0.0	82.2	0.0	17.8			183.5	183.5	0.0
CSC2501W	SC-2501W	3/9/2026 10:55:00 AM					1310				
CSC2501W	SC-2501W	3/19/2026 9:24:19 AM	3.8	79.6	0.1	16.5			183.2	183.2	0.0
CSC2501W	SC-2501W	3/19/2026 9:25:00 AM					1290				
CSC2501W	SC-2501W	3/19/2026 9:25:32 AM	3.9	79.2	0.1	16.8			183.2	183.2	0.0
CSC2501W	SC-2501W	3/23/2026 9:25:57 AM	20.2	79.0	0.0	0.8			184.5	184.6	0.3
CSC2501W	SC-2501W	3/23/2026 9:40:00 AM					1590				
CSC2501W	SC-2501W	3/30/2026 8:58:06 AM	2.2	80.7	0.0	17.1			185.1	185.2	0.0

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CSC2501W	SC-2501W	3/30/2026 9:05:00 AM					1290				
CHISW010	SW-10	3/11/2026 10:32:12 AM	22.8	31.1	1.3	44.8			75.4	73.6	0.7
CHISW115	SW-115	3/5/2026 2:06:36 PM	50.0	35.4	1.5	13.1			79.2	79.2	1.4
CHSW1445	SW-1445	3/2/2026 10:15:26 AM	6.6	7.6	12.5	73.3			82.0	82.0	0.9
CHSW1445	SW-1445	3/4/2026 8:34:37 AM	4.8	11.7	13.0	70.5			80.5	80.5	0.4
CHSW1445	SW-1445	3/5/2026 9:40:46 AM	5.2	8.5	13.8	72.5			80.5	80.7	0.6
CHSW1445	SW-1445	3/9/2026 12:07:02 PM	4.4	4.7	14.4	76.5			83.2	83.4	0.9
CHSW1445	SW-1445	3/10/2026 12:54:44 PM	3.7	6.0	14.5	75.8			84.9	84.9	0.6
CHSW1445	SW-1445	3/13/2026 9:03:16 AM	1.7	4.4	18.2	75.7			83.0	82.9	0.4
CHSW1445	SW-1445	3/16/2026 10:27:18 AM	2.3	4.0	16.7	77.0			87.7	87.7	0.6
CHSW1445	SW-1445	3/17/2026 9:42:26 AM	2.7	5.8	16.1	75.4			86.5	86.8	0.5
CHSW1455	SW-1455	3/2/2026 10:08:03 AM	17.2	15.5	9.8	57.5			86.0	86.3	1.1
CHSW1455	SW-1455	3/4/2026 8:39:39 AM	14.2	15.8	10.7	59.3			84.2	84.2	0.9
CHSW1455	SW-1455	3/5/2026 9:35:00 AM	14.0	13.9	11.7	60.4			83.8	83.9	1.0
CHSW1455	SW-1455	3/9/2026 12:12:15 PM	13.4	12.6	12.0	62.0			87.0	87.0	1.1
CHSW1455	SW-1455	3/10/2026 12:59:10 PM	13.4	9.2	12.3	65.1			86.8	86.6	1.5
CHSW1455	SW-1455	3/13/2026 8:55:17 AM	7.7	11.7	16.0	64.6			85.4	85.5	0.7
CHSW1455	SW-1455	3/16/2026 10:31:04 AM	10.3	8.9	14.3	66.4			89.3	89.4	1.2
CHSW1455	SW-1455	3/17/2026 9:45:01 AM	10.3	8.7	14.2	66.9			88.3	89.2	1.2
CHISW154	SW-154	3/11/2026 2:33:23 PM	0.4	0.7	19.9	79.0			94.0	94.1	0.6
CSW17135	SW-17-135	3/2/2026 10:11:37 AM	30.7	25.3	1.4	42.6			73.3	73.4	1.2
CSW17135	SW-17-135	3/4/2026 8:37:18 AM	25.8	23.9	2.3	48.0			69.5	69.5	1.1
CSW17135	SW-17-135	3/5/2026 9:37:51 AM	27.4	23.9	2.4	46.3			65.3	65.5	1.1
CSW17135	SW-17-135	3/9/2026 12:09:29 PM	27.3	24.4	2.6	45.7			80.8	80.9	1.1
CSW17135	SW-17-135	3/10/2026 1:05:18 PM	27.1	21.8	3.1	48.0			77.8	77.6	1.2
CSW17135	SW-17-135	3/13/2026 8:59:47 AM	15.6	14.1	10.8	59.5			72.7	72.7	1.1
CSW17135	SW-17-135	3/16/2026 10:24:24 AM	24.1	21.6	4.7	49.6			81.7	81.7	1.1
CSW17135	SW-17-135	3/17/2026 9:40:08 AM	24.0	21.4	4.8	49.8			83.0	83.0	1.1
CHISW187	SW-187	3/11/2026 10:41:11 AM	13.0	25.5	6.5	55.0			84.3	84.4	0.5

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHSW1930	SW-1930	3/4/2026 7:47:52 AM	29.1	51.1	2.1	17.7			77.0	77.0	0.6
CHISW020	SW-20	3/9/2026 1:38:49 PM	0.4	8.1	13.6	77.9			88.5	88.5	0.0
CHISW025	SW-25	3/2/2026 8:32:06 AM	0.0	1.4	20.1	78.5			67.6	67.3	0.0
CHISW025	SW-25	3/3/2026 9:11:08 AM	0.1	1.7	20.1	78.1			74.3	73.8	0.1
CHISW025	SW-25	3/4/2026 7:38:25 AM	0.1	2.2	20.7	77.0			54.1	54.1	0.0
SW2501D_	SW-2501D	3/2/2026 9:05:14 AM	21.5	76.2	0.0	2.3			73.5	73.4	0.3
SW2501D_	SW-2501D	3/3/2026 8:48:16 AM	21.5	74.0	0.0	4.5			72.7	72.8	0.3
SW2501D_	SW-2501D	3/4/2026 8:13:02 AM	22.3	77.1	0.0	0.6			65.7	65.9	0.3
SW2501D_	SW-2501D	3/5/2026 9:05:24 AM	21.2	73.2	0.0	5.6			71.8	71.8	0.3
SW2501D_	SW-2501D	3/6/2026 8:20:08 AM	21.7	70.2	0.0	8.1			71.8	71.8	0.3
SW2501D_	SW-2501D	3/9/2026 9:54:14 AM	23.0	70.3	0.0	6.8			72.5	72.6	0.3
SW2501D_	SW-2501D	3/10/2026 8:54:50 AM	21.8	69.2	0.0	9.0			70.7	70.6	0.3
SW2501D_	SW-2501D	3/11/2026 8:54:22 AM	19.6	80.4	0.0	0.0			69.1	69.1	0.2
SW2501D_	SW-2501D	3/12/2026 8:51:29 AM	20.4	77.9	0.0	1.7			70.5	70.6	0.3
SW2501D_	SW-2501D	3/13/2026 8:25:56 AM	13.1	42.4	10.1	34.4			60.3	60.2	0.3
SW2501D_	SW-2501D	3/16/2026 9:25:46 AM	22.3	70.7	0.0	7.0			72.6	72.6	0.3
SW2501D_	SW-2501D	3/17/2026 8:43:24 AM	22.2	69.5	0.0	8.3			73.5	73.5	0.3
SW2501D_	SW-2501D	3/18/2026 9:35:58 AM	21.9	70.5	0.0	7.6			77.2	77.2	0.3
SW2501D_	SW-2501D	3/19/2026 9:11:46 AM	22.6	70.4	0.0	7.0			75.7	75.7	0.3
SW2501D_	SW-2501D	3/20/2026 9:52:55 AM	22.5	74.4	0.0	3.1			78.3	78.3	0.3
SW2501D_	SW-2501D	3/23/2026 9:45:31 AM	22.4	69.5	0.0	8.2			75.7	75.7	0.3
SW2501D_	SW-2501D	3/24/2026 9:12:20 AM	22.9	68.6	0.0	8.4			75.4	75.6	0.3
SW2501D_	SW-2501D	3/25/2026 9:09:51 AM	22.2	68.8	0.0	9.0			74.4	74.5	0.3
SW2501D_	SW-2501D	3/26/2026 8:30:36 AM	21.4	78.6	0.0	0.0			61.2	61.2	0.3
SW2501D_	SW-2501D	3/27/2026 8:30:50 AM	20.6	79.4	0.0	0.0			67.1	67.1	0.3
SW2501D_	SW-2501D	3/30/2026 8:39:16 AM	22.2	77.8	0.0	0.0			70.0	70.0	0.3
SW2501D_	SW-2501D	3/31/2026 8:45:43 AM	21.7	78.3	0.0	0.0			67.2	67.2	0.3
SW2501M_	SW-2501M	3/2/2026 9:19:42 AM	13.7	27.2	12.0	47.1			70.3	70.2	0.5
SW2501M_	SW-2501M	3/3/2026 8:56:35 AM	19.4	39.1	8.8	32.7			64.0	64.0	0.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501M_	SW-2501M	3/4/2026 8:18:11 AM	4.6	7.0	18.3	70.1			65.7	65.5	0.7
SW2501M_	SW-2501M	3/5/2026 9:11:44 AM	29.1	58.0	1.5	11.4			61.9	61.9	0.5
SW2501M_	SW-2501M	3/6/2026 8:13:19 AM	31.6	57.8	0.8	9.7			59.3	59.2	0.5
SW2501M_	SW-2501M	3/9/2026 9:47:05 AM	36.4	59.3	0.0	4.3			67.1	66.9	0.6
SW2501M_	SW-2501M	3/10/2026 8:48:36 AM	35.2	58.4	0.0	6.5			58.9	58.9	0.6
SW2501M_	SW-2501M	3/11/2026 8:45:32 AM	32.7	67.3	0.0	0.0			57.4	57.4	0.5
SW2501M_	SW-2501M	3/12/2026 8:45:50 AM	33.5	65.4	0.0	1.1			61.5	61.7	0.5
SW2501M_	SW-2501M	3/13/2026 8:32:33 AM	25.0	44.9	7.2	22.9			59.8	59.7	0.6
SW2501M_	SW-2501M	3/16/2026 9:20:24 AM	36.8	58.1	0.0	5.1			73.4	73.2	0.6
SW2501M_	SW-2501M	3/17/2026 8:38:48 AM	35.3	58.8	0.0	5.9			68.9	68.9	0.6
SW2501M_	SW-2501M	3/18/2026 9:23:52 AM	34.6	61.0	0.0	4.3			74.1	72.5	0.6
SW2501M_	SW-2501M	3/19/2026 9:07:47 AM	34.9	60.3	0.0	4.8			74.5	74.4	0.6
SW2501M_	SW-2501M	3/20/2026 9:58:59 AM	33.9	66.1	0.0	0.0			80.6	80.4	0.5
SW2501M_	SW-2501M	3/23/2026 9:41:03 AM	35.2	60.0	0.0	4.8			74.9	74.9	0.6
SW2501M_	SW-2501M	3/24/2026 9:07:25 AM	36.2	58.2	0.0	5.7			69.6	69.6	0.6
SW2501M_	SW-2501M	3/25/2026 9:05:06 AM	35.9	58.3	0.0	5.8			73.6	73.4	0.6
SW2501M_	SW-2501M	3/26/2026 8:35:44 AM	37.8	62.1	0.2				60.9	60.9	0.6
SW2501M_	SW-2501M	3/27/2026 8:35:38 AM	33.3	66.7	0.0	0.0			67.3	67.3	0.5
SW2501M_	SW-2501M	3/30/2026 8:43:44 AM	35.3	64.3	0.0	0.4			68.3	68.2	0.5
SW2501M_	SW-2501M	3/31/2026 8:51:13 AM	35.1	60.8	0.2	3.9			68.1	68.1	0.6
SW2501MD	SW-2501MD	3/2/2026 9:01:32 AM	23.5	54.8	4.1	17.6			73.2	73.2	0.4
SW2501MD	SW-2501MD	3/3/2026 8:43:59 AM	22.4	51.8	4.9	20.9			72.6	72.7	0.4
SW2501MD	SW-2501MD	3/4/2026 8:10:29 AM	21.1	51.4	5.4	22.1			58.6	58.5	0.4
SW2501MD	SW-2501MD	3/5/2026 9:03:06 AM	20.6	47.8	6.3	25.3			72.3	72.5	0.4
SW2501MD	SW-2501MD	3/6/2026 8:16:48 AM	19.4	48.3	7.2	25.2			72.3	72.3	0.4
SW2501MD	SW-2501MD	3/9/2026 9:49:53 AM	18.7	45.8	8.0	27.6			73.4	73.4	0.4
SW2501MD	SW-2501MD	3/10/2026 8:51:27 AM	16.7	42.6	8.9	31.9			72.6	72.6	0.4
SW2501MD	SW-2501MD	3/11/2026 8:48:25 AM	13.7	40.7	10.8	34.8			71.7	71.7	0.3
SW2501MD	SW-2501MD	3/12/2026 8:49:01 AM	14.4	40.0	10.4	35.2			72.7	72.9	0.4

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2501MD	SW-2501MD	3/13/2026 8:23:27 AM	10.6	20.4	15.1	53.9			61.6	61.6	0.5
SW2501MD	SW-2501MD	3/16/2026 9:22:41 AM	15.5	39.0	10.1	35.4			75.1	75.2	0.4
SW2501MD	SW-2501MD	3/17/2026 8:40:58 AM	16.7	42.2	9.1	32.0			75.2	75.2	0.4
SW2501MD	SW-2501MD	3/18/2026 9:28:17 AM	16.8	42.9	8.8	31.5			77.4	77.5	0.4
SW2501MD	SW-2501MD	3/19/2026 9:09:38 AM	15.5	39.8	10.1	34.6			76.7	76.8	0.4
SW2501MD	SW-2501MD	3/20/2026 9:50:47 AM	14.5	32.0	9.8	43.7			79.4	79.3	0.5
SW2501MD	SW-2501MD	3/23/2026 9:43:07 AM	14.7	37.1	10.6	37.6			76.9	76.9	0.4
SW2501MD	SW-2501MD	3/24/2026 9:09:28 AM	15.0	36.7	10.7	37.6			76.1	76.2	0.4
SW2501MD	SW-2501MD	3/25/2026 9:07:11 AM	14.7	36.4	10.4	38.5			75.8	75.8	0.4
SW2501MD	SW-2501MD	3/26/2026 8:38:17 AM	15.2	35.4	10.6	38.8			63.3	63.3	0.4
SW2501MD	SW-2501MD	3/27/2026 8:38:18 AM	18.6	35.1	10.7	35.6			69.2	69.2	0.5
SW2501MD	SW-2501MD	3/30/2026 8:46:35 AM	14.6	34.2	10.2	41.0			67.1	67.0	0.4
SW2501MD	SW-2501MD	3/31/2026 8:42:44 AM	12.6	25.9	13.0	48.5			69.0	69.0	0.5
SW2501S_	SW-2501S	3/2/2026 9:09:18 AM	0.0	1.4	20.0	78.6			63.4	63.5	0.0
SW2501S_	SW-2501S	3/3/2026 8:51:49 AM	0.1	3.9	19.7	76.3			59.5	59.5	0.0
SW2501S_	SW-2501S	3/4/2026 8:15:55 AM	0.1	6.4	19.3	74.2			70.6	70.6	0.0
SW2501S_	SW-2501S	3/5/2026 9:08:30 AM	0.1	4.1	20.5	75.3			58.8	58.9	0.0
SW2501S_	SW-2501S	3/6/2026 8:22:59 AM	0.0	4.1	21.4	74.4			57.4	57.4	0.0
SW2501S_	SW-2501S	3/9/2026 10:06:37 AM	0.1	0.2	20.5	79.2			61.3	61.2	0.5
SW2501S_	SW-2501S	3/10/2026 8:58:47 AM	0.0	4.2	20.3	75.6			59.0	58.9	0.0
SW2501S_	SW-2501S	3/11/2026 8:57:51 AM	0.0	6.0	21.8	72.2			59.0	59.0	0.0
SW2501S_	SW-2501S	3/12/2026 8:56:28 AM	0.0	1.4	22.3	76.3			61.1	61.1	0.0
SW2501S_	SW-2501S	3/13/2026 8:28:40 AM	0.1	1.8	21.5	76.6			60.3	60.3	0.1
SW2501S_	SW-2501S	3/16/2026 9:29:57 AM	0.1	1.7	20.3	78.0			66.5	66.5	0.0
SW2501S_	SW-2501S	3/17/2026 8:46:22 AM	0.1	3.5	20.3	76.1			66.4	66.4	0.0
SW2501S_	SW-2501S	3/18/2026 9:39:45 AM	0.0	1.3	20.3	78.3			69.3	69.4	0.0
SW2501S_	SW-2501S	3/19/2026 9:14:16 AM	0.1	3.4	20.2	76.3			69.5	69.5	0.0
SW2501S_	SW-2501S	3/20/2026 9:55:36 AM	0.1	3.5	18.0	78.4			87.9	87.7	0.0
SW2501S_	SW-2501S	3/23/2026 9:49:50 AM	0.0	1.2	20.6	78.2			70.5	70.5	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
SW2501S_	SW-2501S	3/24/2026 9:15:38 AM	0.1	2.6	20.5	76.8			67.8	67.8	0.0
SW2501S_	SW-2501S	3/25/2026 9:13:05 AM	0.0	1.5	20.1	78.4			69.3	69.3	0.0
SW2501S_	SW-2501S	3/26/2026 8:33:08 AM	0.4	8.6	19.5	71.5			60.9	60.9	0.0
SW2501S_	SW-2501S	3/27/2026 8:33:26 AM	0.5	3.3	20.5	75.7			68.2	68.1	0.2
SW2501S_	SW-2501S	3/30/2026 8:41:36 AM	0.3	7.6	18.5	73.6			70.0	69.9	0.0
SW2501S_	SW-2501S	3/31/2026 8:48:22 AM	0.4	8.6	19.4	71.6			68.1	68.1	0.0
SW2502D_	SW-2502D	3/2/2026 8:49:03 AM	12.5	86.0	0.1	1.4			72.9	73.0	0.1
SW2502D_	SW-2502D	3/3/2026 8:29:26 AM	12.7	80.1	0.1	7.1			71.2	71.0	0.2
SW2502D_	SW-2502D	3/4/2026 8:00:28 AM	12.8	86.1	0.0	1.1			56.8	56.8	0.1
SW2502D_	SW-2502D	3/5/2026 8:51:02 AM	12.0	84.0	0.0	4.0			69.5	69.5	0.1
SW2502D_	SW-2502D	3/6/2026 7:54:21 AM	12.4	78.0	0.0	9.5			67.3	67.3	0.2
SW2502D_	SW-2502D	3/9/2026 10:16:43 AM	13.2	76.9	0.0	9.9			68.8	68.9	0.2
SW2502D_	SW-2502D	3/10/2026 8:36:29 AM	12.5	76.5	0.0	11.1			68.0	67.9	0.2
SW2502D_	SW-2502D	3/11/2026 9:14:05 AM	10.9	88.9	0.0	0.2			65.9	66.0	0.1
SW2502D_	SW-2502D	3/12/2026 9:12:30 AM	10.7	86.5	0.0	2.8			68.9	69.1	0.1
SW2502D_	SW-2502D	3/13/2026 8:12:38 AM	13.0	84.4	1.0	1.6			58.5	58.5	0.2
SW2502D_	SW-2502D	3/16/2026 9:11:05 AM	12.7	76.6	0.0	10.7			71.5	71.7	0.2
SW2502D_	SW-2502D	3/17/2026 8:27:34 AM	12.1	77.6	0.0	10.3			71.5	71.4	0.2
SW2502D_	SW-2502D	3/18/2026 9:09:25 AM	12.5	77.3	0.0	10.3			72.9	72.9	0.2
SW2502D_	SW-2502D	3/19/2026 8:56:17 AM	12.7	76.7	0.0	10.6			74.0	74.0	0.2
SW2502D_	SW-2502D	3/20/2026 9:38:52 AM	12.7	81.1	0.0	6.2			77.5	77.6	0.2
SW2502D_	SW-2502D	3/23/2026 9:31:51 AM	11.9	76.3	0.0	11.8			73.5	73.6	0.2
SW2502D_	SW-2502D	3/24/2026 8:57:07 AM	12.2	77.0	0.0	10.8			72.4	72.3	0.2
SW2502D_	SW-2502D	3/25/2026 8:56:03 AM	12.1	76.2	0.0	11.7			72.6	72.6	0.2
SW2502D_	SW-2502D	3/26/2026 8:19:22 AM	13.6	86.4	0.0	0.0			56.3	56.3	0.2
SW2502D_	SW-2502D	3/27/2026 8:17:14 AM	10.6	89.4	0.0	0.0			65.7	65.5	0.1
SW2502D_	SW-2502D	3/30/2026 8:28:36 AM	12.3	86.8	0.1	0.8			62.2	62.2	0.1
SW2502D_	SW-2502D	3/31/2026 9:00:19 AM	12.6	86.8	0.0	0.6			68.4	68.4	0.1
SW2502M_	SW-2502M	3/2/2026 8:44:09 AM	17.4	81.9	0.1	0.6			67.7	67.7	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
SW2502M_	SW-2502M	3/3/2026 8:34:28 AM	18.1	76.4	0.0	5.5			65.2	62.0	0.2
SW2502M_	SW-2502M	3/4/2026 8:02:24 AM	17.3	82.2	0.0	0.5			57.8	57.8	0.2
SW2502M_	SW-2502M	3/5/2026 8:54:04 AM	17.7	78.9	0.0	3.4			63.7	63.6	0.2
SW2502M_	SW-2502M	3/6/2026 7:51:01 AM	19.2	71.7	0.0	9.0			62.0	62.1	0.3
SW2502M_	SW-2502M	3/9/2026 10:14:56 AM	19.4	74.3	0.0	6.3			65.1	65.2	0.3
SW2502M_	SW-2502M	3/10/2026 8:33:23 AM	18.7	72.4	0.0	8.9			62.6	62.8	0.3
SW2502M_	SW-2502M	3/11/2026 9:12:10 AM	17.8	82.2	0.0	0.0			63.1	63.1	0.2
SW2502M_	SW-2502M	3/12/2026 9:10:05 AM	17.6	81.1	0.0	1.3			66.0	66.0	0.2
SW2502M_	SW-2502M	3/13/2026 8:15:15 AM	18.7	79.9	0.9	0.5			59.1	59.0	0.2
SW2502M_	SW-2502M	3/16/2026 9:09:12 AM	19.0	72.8	0.0	8.2			69.0	69.3	0.3
SW2502M_	SW-2502M	3/17/2026 8:25:06 AM	19.0	72.5	0.0	8.6			69.5	69.5	0.3
SW2502M_	SW-2502M	3/18/2026 9:03:19 AM	18.9	71.8	0.0	9.3			73.0	73.0	0.3
SW2502M_	SW-2502M	3/19/2026 8:52:37 AM	18.5	72.9	0.0	8.6			72.9	72.9	0.3
SW2502M_	SW-2502M	3/20/2026 9:42:28 AM	17.1	80.4	0.0	2.5			77.4	77.4	0.2
SW2502M_	SW-2502M	3/23/2026 9:29:49 AM	18.5	72.2	0.0	9.3			73.0	73.0	0.3
SW2502M_	SW-2502M	3/24/2026 8:53:53 AM	19.0	71.3	0.0	9.7			72.0	72.0	0.3
SW2502M_	SW-2502M	3/25/2026 8:54:00 AM	19.1	71.3	0.0	9.7			72.8	72.8	0.3
SW2502M_	SW-2502M	3/26/2026 8:22:02 AM	18.2	81.0	0.0	0.8			58.6	58.6	0.2
SW2502M_	SW-2502M	3/27/2026 8:20:04 AM	15.2	84.8	0.0	0.0			63.7	63.6	0.2
SW2502M_	SW-2502M	3/30/2026 8:30:26 AM	17.5	81.2	0.0	1.3			62.7	62.7	0.2
SW2502M_	SW-2502M	3/31/2026 9:02:48 AM	17.4	82.1	0.0	0.5			64.7	64.7	0.2
SW2502MD	SW-2502MD	3/2/2026 8:53:31 AM	17.4	65.0	2.6	15.0			76.5	76.5	0.3
SW2502MD	SW-2502MD	3/3/2026 8:25:35 AM	16.1	55.8	4.7	23.4			76.0	76.0	0.3
SW2502MD	SW-2502MD	3/4/2026 7:58:15 AM	15.2	56.3	5.0	23.5			57.1	56.7	0.3
SW2502MD	SW-2502MD	3/5/2026 8:48:10 AM	14.9	51.1	6.2	27.8			74.9	74.9	0.3
SW2502MD	SW-2502MD	3/6/2026 7:57:16 AM	13.5	51.3	7.2	28.0			73.7	73.9	0.3
SW2502MD	SW-2502MD	3/9/2026 10:18:41 AM	10.8	46.4	9.5	33.3			75.0	75.2	0.2
SW2502MD	SW-2502MD	3/10/2026 8:39:35 AM	9.7	41.5	10.3	38.5			74.1	74.2	0.2
SW2502MD	SW-2502MD	3/11/2026 9:16:04 AM	7.1	41.1	12.5	39.3			73.4	73.4	0.2

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502MD	SW-2502MD	3/12/2026 9:14:19 AM	7.0	42.6	11.4	39.0			75.2	75.3	0.2
SW2502MD	SW-2502MD	3/13/2026 8:09:10 AM	9.4	35.6	12.1	42.9			58.2	58.2	0.3
SW2502MD	SW-2502MD	3/16/2026 9:13:56 AM	7.6	37.2	11.9	43.3			76.8	76.9	0.2
SW2502MD	SW-2502MD	3/17/2026 8:30:29 AM	8.8	40.9	11.0	39.4			76.5	76.5	0.2
SW2502MD	SW-2502MD	3/18/2026 9:13:13 AM	9.9	38.9	10.6	40.6			78.1	78.1	0.3
SW2502MD	SW-2502MD	3/19/2026 8:59:43 AM	8.3	38.6	11.5	41.6			77.9	77.8	0.2
SW2502MD	SW-2502MD	3/20/2026 9:31:48 AM	9.3	31.3	11.6	47.8			80.2	80.1	0.3
SW2502MD	SW-2502MD	3/23/2026 9:34:06 AM	7.2	36.1	12.4	44.3			78.4	78.4	0.2
SW2502MD	SW-2502MD	3/24/2026 8:59:39 AM	7.1	35.1	12.8	45.0			78.3	78.3	0.2
SW2502MD	SW-2502MD	3/25/2026 8:58:39 AM	7.3	35.3	12.3	45.1			78.6	78.6	0.2
SW2502MD	SW-2502MD	3/26/2026 8:14:41 AM	11.0	32.5	12.7	43.8			74.4	74.5	0.3
SW2502MD	SW-2502MD	3/27/2026 8:15:18 AM	9.3	31.1	13.1	46.5			76.9	76.9	0.3
SW2502MD	SW-2502MD	3/30/2026 8:25:09 AM	7.0	28.0	13.1	51.9			65.7	66.0	0.3
SW2502MD	SW-2502MD	3/31/2026 8:58:38 AM	7.7	32.7	12.5	47.1			77.3	77.3	0.2
SW2502S_	SW-2502S	3/2/2026 8:41:31 AM	0.0	0.7	20.2	79.1			69.2	69.2	0.0
SW2502S_	SW-2502S	3/3/2026 8:37:39 AM	0.1	3.7	19.6	76.6			66.7	66.7	0.0
SW2502S_	SW-2502S	3/4/2026 8:04:37 AM	0.2	10.4	18.3	71.1			58.0	58.0	0.0
SW2502S_	SW-2502S	3/5/2026 8:56:28 AM	0.2	5.2	20.2	74.4			64.5	64.5	0.0
SW2502S_	SW-2502S	3/6/2026 7:48:44 AM	0.1	1.5	21.7	76.7			61.2	61.2	0.0
SW2502S_	SW-2502S	3/9/2026 10:12:46 AM	0.1	0.1	20.5	79.3			61.1	60.9	0.8
SW2502S_	SW-2502S	3/10/2026 8:30:48 AM	0.0	1.0	20.6	78.4			60.9	60.9	0.0
SW2502S_	SW-2502S	3/11/2026 9:09:29 AM	0.0	2.4	22.4	75.2			61.0	61.2	0.0
SW2502S_	SW-2502S	3/12/2026 9:07:36 AM	0.0	0.7	21.9	77.4			62.0	61.9	0.0
SW2502S_	SW-2502S	3/13/2026 8:17:40 AM	0.2	3.9	21.1	74.8			60.3	60.3	0.1
SW2502S_	SW-2502S	3/16/2026 9:07:16 AM	0.0	0.5	20.3	79.1			63.7	63.4	0.1
SW2502S_	SW-2502S	3/17/2026 8:22:50 AM	0.1	0.7	20.5	78.7			64.4	64.4	0.1
SW2502S_	SW-2502S	3/18/2026 9:00:14 AM	0.0	0.3	20.4	79.3			66.1	66.2	0.0
SW2502S_	SW-2502S	3/19/2026 8:50:11 AM	0.0	1.1	20.4	78.5			67.8	67.7	0.0
SW2502S_	SW-2502S	3/20/2026 9:44:40 AM	0.1	5.7	17.9	76.3			78.5	78.5	0.0

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2502S_	SW-2502S	3/23/2026 9:27:52 AM	0.0	0.5	20.4	79.1			70.2	70.2	0.0
SW2502S_	SW-2502S	3/24/2026 8:51:56 AM	0.0	1.3	20.3	78.4			69.3	69.3	0.0
SW2502S_	SW-2502S	3/25/2026 8:51:53 AM	0.0	2.1	20.3	77.6			70.4	70.3	0.0
SW2502S_	SW-2502S	3/26/2026 8:24:03 AM	0.3	8.8	19.5	71.4			57.9	57.9	0.0
SW2502S_	SW-2502S	3/27/2026 8:22:37 AM	0.4	4.5	20.3	74.8			63.8	63.8	0.1
SW2502S_	SW-2502S	3/30/2026 8:32:24 AM	0.3	8.8	18.4	72.5			61.7	61.7	0.0
SW2502S_	SW-2502S	3/31/2026 9:04:51 AM	0.3	8.0	19.6	72.1			65.2	65.2	0.0
SW2503D_	SW-2503D	3/2/2026 8:10:03 AM	18.0	6.7	8.5	66.8			67.8	67.7	2.7
SW2503D_	SW-2503D	3/3/2026 8:03:46 AM	18.2	7.0	6.9	67.9			66.2	65.8	2.6
SW2503D_	SW-2503D	3/4/2026 7:24:50 AM	15.9	6.7	8.9	68.5			55.0	55.0	2.4
SW2503D_	SW-2503D	3/5/2026 8:25:46 AM	17.9	6.0	7.4	68.7			61.7	61.7	3.0
SW2503D_	SW-2503D	3/6/2026 7:29:09 AM	17.9	6.0	8.5	67.7			60.7	60.6	3.0
SW2503D_	SW-2503D	3/9/2026 8:05:16 AM	19.9	6.4	7.0	66.7			62.8	62.8	3.1
SW2503D_	SW-2503D	3/10/2026 8:07:48 AM	17.2	5.0	8.5	69.2			63.1	63.1	3.4
SW2503D_	SW-2503D	3/11/2026 8:21:47 AM	13.5	4.4	11.6	70.5			62.3	62.2	3.1
SW2503D_	SW-2503D	3/12/2026 8:23:56 AM	12.7	5.6	10.9	70.8			64.0	64.0	2.3
SW2503D_	SW-2503D	3/13/2026 7:51:16 AM	15.6	5.5	9.6	69.3			60.0	60.0	2.8
SW2503D_	SW-2503D	3/16/2026 8:44:16 AM	16.3	4.7	9.3	69.7			69.4	69.4	3.5
SW2503D_	SW-2503D	3/17/2026 8:00:25 AM	18.2	5.7	8.1	68.0			71.7	71.7	3.2
SW2503D_	SW-2503D	3/18/2026 8:30:14 AM	16.3	4.4	9.2	70.1			74.0	74.0	3.7
SW2503D_	SW-2503D	3/19/2026 8:28:33 AM	16.7	5.0	9.0	69.3			75.0	75.0	3.3
SW2503D_	SW-2503D	3/23/2026 8:32:04 AM	17.5	5.5	8.5	68.5			72.1	72.1	3.2
SW2503D_	SW-2503D	3/31/2026 8:31:36 AM	11.2	4.9	12.6	71.3			67.3	67.3	2.3
SW2503M_	SW-2503M	3/2/2026 8:23:52 AM	23.4	33.4	6.6	36.6			65.9	66.0	0.7
SW2503M_	SW-2503M	3/3/2026 8:13:43 AM	31.6	41.0	2.4	25.0			65.3	65.3	0.8
SW2503M_	SW-2503M	3/4/2026 7:30:06 AM	24.7	34.5	6.1	34.7			53.6	53.6	0.7
SW2503M_	SW-2503M	3/5/2026 8:36:32 AM	32.8	42.8	2.0	22.4			63.1	63.0	0.8
SW2503M_	SW-2503M	3/6/2026 7:36:02 AM	32.0	44.1	1.0	22.9			61.6	61.5	0.7
SW2503M_	SW-2503M	3/9/2026 8:14:15 AM	34.2	45.9	0.7	19.1			61.9	61.8	0.7

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2503M_	SW-2503M	3/10/2026 8:15:21 AM	32.3	45.4	0.4	21.9			61.2	61.4	0.7
SW2503M_	SW-2503M	3/11/2026 8:32:01 AM	25.7	47.6	0.3	26.4			64.9	64.8	0.5
SW2503M_	SW-2503M	3/12/2026 8:30:39 AM	25.8	45.4	0.1	28.7			66.1	65.9	0.6
SW2503M_	SW-2503M	3/13/2026 8:00:42 AM	25.9	41.1	2.7	30.3			62.0	62.0	0.6
SW2503M_	SW-2503M	3/16/2026 8:50:50 AM	29.7	46.6	0.0	23.7			71.3	71.3	0.6
SW2503M_	SW-2503M	3/17/2026 8:07:00 AM	30.2	46.9	0.0	22.9			73.3	73.3	0.6
SW2503M_	SW-2503M	3/18/2026 8:36:27 AM	29.5	46.0	0.0	24.5			73.9	73.8	0.6
SW2503M_	SW-2503M	3/19/2026 8:33:09 AM	27.5	45.9	0.2	26.4			73.5	73.6	0.6
SW2503M_	SW-2503M	3/23/2026 8:39:58 AM	28.5	46.4	0.3	24.8			71.0	71.0	0.6
SW2503M_	SW-2503M	3/31/2026 8:26:50 AM	17.3	27.5	7.4	47.8			66.9	66.9	0.6
SW2503MD	SW-2503MD	3/2/2026 8:14:23 AM	10.8	7.7	16.3	65.2			70.2	70.7	1.4
SW2503MD	SW-2503MD	3/2/2026 8:15:35 AM	10.4	9.7	16.0	63.9			72.0	72.0	1.1
SW2503MD	SW-2503MD	3/3/2026 8:07:10 AM	8.3	6.0	17.0	68.7			72.1	72.1	1.4
SW2503MD	SW-2503MD	3/4/2026 7:27:19 AM	9.0	8.2	17.2	65.6			54.1	54.1	1.1
SW2503MD	SW-2503MD	3/5/2026 8:29:08 AM	7.1	5.3	18.1	69.5			71.2	71.2	1.3
SW2503MD	SW-2503MD	3/6/2026 7:31:48 AM	6.3	5.0	19.2	69.4			69.8	69.9	1.3
SW2503MD	SW-2503MD	3/9/2026 8:09:49 AM	6.9	4.5	19.2	69.4			71.0	71.1	1.5
SW2503MD	SW-2503MD	3/10/2026 8:10:52 AM	5.0	4.0	18.7	72.3			69.6	69.7	1.3
SW2503MD	SW-2503MD	3/11/2026 8:25:05 AM	3.4	3.5	21.0	72.1			70.2	70.3	1.0
SW2503MD	SW-2503MD	3/12/2026 8:27:06 AM	4.5	4.2	20.2	71.1			71.8	72.2	1.1
SW2503MD	SW-2503MD	3/13/2026 7:52:45 AM	5.9	5.3	19.1	69.7			59.0	59.0	1.1
SW2503MD	SW-2503MD	3/16/2026 8:47:19 AM	4.6	3.4	19.5	72.6			76.2	76.2	1.4
SW2503MD	SW-2503MD	3/17/2026 8:03:20 AM	5.2	3.9	19.1	71.9			77.2	77.2	1.3
SW2503MD	SW-2503MD	3/18/2026 8:32:56 AM	5.1	3.5	19.4	71.9			78.4	78.4	1.4
SW2503MD	SW-2503MD	3/19/2026 8:30:15 AM	5.0	3.5	19.3	72.2			78.2	78.4	1.4
SW2503MD	SW-2503MD	3/23/2026 8:35:29 AM	3.1	2.9	19.6	74.4			77.6	77.9	1.1
SW2503MD	SW-2503MD	3/31/2026 8:29:22 AM	1.1	4.5	20.1	74.3			67.7	67.6	0.2
SW2503S_	SW-2503S	3/2/2026 8:19:26 AM	1.7	2.0	19.3	77.0			80.1	80.2	0.9
SW2503S_	SW-2503S	3/3/2026 8:10:09 AM	1.3	1.8	19.3	77.6			78.8	79.0	0.7

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2503S_	SW-2503S	3/4/2026 7:32:16 AM	1.5	7.9	18.8	71.8			55.2	55.3	0.2
SW2503S_	SW-2503S	3/5/2026 8:33:17 AM	1.4	1.9	20.1	76.6			78.7	78.8	0.7
SW2503S_	SW-2503S	3/6/2026 7:39:22 AM	1.1	5.2	20.5	73.3			77.6	77.7	0.2
SW2503S_	SW-2503S	3/9/2026 8:24:40 AM	1.0	2.0	19.7	77.3			76.5	76.5	0.5
SW2503S_	SW-2503S	3/10/2026 8:19:35 AM	0.8	2.2	20.0	77.0			77.0	77.0	0.4
SW2503S_	SW-2503S	3/11/2026 8:28:43 AM	0.6	2.3	21.8	75.3			77.0	77.0	0.3
SW2503S_	SW-2503S	3/12/2026 8:33:45 AM	0.6	5.1	20.9	73.4			77.4	77.4	0.1
SW2503S_	SW-2503S	3/13/2026 7:55:47 AM	0.8	2.5	20.8	75.9			60.2	60.2	0.3
SW2503S_	SW-2503S	3/16/2026 8:53:55 AM	0.8	3.4	20.3	75.5			77.4	77.4	0.2
SW2503S_	SW-2503S	3/17/2026 8:09:33 AM	0.8	3.6	20.2	75.4			78.2	78.2	0.2
SW2503S_	SW-2503S	3/18/2026 8:39:30 AM	0.8	3.3	20.3	75.6			78.9	78.9	0.2
SW2503S_	SW-2503S	3/19/2026 8:35:57 AM	0.8	3.8	20.2	75.3			79.4	79.5	0.2
SW2503S_	SW-2503S	3/23/2026 8:45:07 AM	0.7	2.1	20.4	76.9			79.8	80.0	0.3
SW2503S_	SW-2503S	3/31/2026 8:24:38 AM	0.4	1.9	20.9	76.8			66.8	66.8	0.2
SW2504D_	SW-2504D	3/2/2026 7:46:10 AM	0.1	3.7	19.5	76.7			76.8	76.7	0.0
SW2504D_	SW-2504D	3/2/2026 7:47:33 AM	0.2	2.5	19.7	77.6			76.8	76.7	0.1
SW2504D_	SW-2504D	3/3/2026 7:42:13 AM	0.1	0.2	20.3	79.4			75.9	76.0	0.5
SW2504D_	SW-2504D	3/4/2026 7:07:31 AM	0.2	0.9	20.1	78.8			52.4	52.4	0.2
SW2504D_	SW-2504D	3/5/2026 8:08:38 AM	0.2	4.0	19.6	76.2			75.7	75.7	0.1
SW2504D_	SW-2504D	3/6/2026 7:08:15 AM	0.1	1.5	20.9	77.5			75.3	75.2	0.1
SW2504D_	SW-2504D	3/9/2026 7:45:38 AM	0.1	1.3	20.9	77.7			73.6	75.0	0.1
SW2504D_	SW-2504D	3/10/2026 7:47:35 AM	0.1	0.5	20.1	79.3			76.0	74.2	0.2
SW2504D_	SW-2504D	3/11/2026 8:02:09 AM	0.0	3.7	21.2	75.1			76.1	76.2	0.0
SW2504D_	SW-2504D	3/12/2026 8:02:04 AM	0.0	1.8	21.4	76.8			76.9	76.9	0.0
SW2504D_	SW-2504D	3/13/2026 7:37:20 AM	0.1	1.2	20.9	77.8			58.9	59.0	0.1
SW2504D_	SW-2504D	3/16/2026 8:25:41 AM	0.0	2.1	20.7	77.2			78.2	78.1	0.0
SW2504D_	SW-2504D	3/17/2026 7:43:28 AM	0.0	1.8	20.7	77.6			77.1	77.1	0.0
SW2504D_	SW-2504D	3/18/2026 8:11:35 AM	0.0	2.6	20.8	76.6			77.6	78.9	0.0
SW2504D_	SW-2504D	3/19/2026 8:10:31 AM	0.0	2.0	20.8	77.1			79.8	79.9	0.0

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
SW2504D_	SW-2504D	3/23/2026 8:12:20 AM	0.0	1.0	20.7	78.3			80.2	80.2	0.0
SW2504D_	SW-2504D	3/31/2026 8:17:45 AM	0.1	2.5	20.6	76.8			68.1	68.1	0.0
SW2504M_	SW-2504M	3/2/2026 7:57:14 AM	11.4	0.9	15.9	71.8			64.4	64.4	12.7
SW2504M_	SW-2504M	3/3/2026 7:50:59 AM	10.5	1.2	16.4	71.9			62.2	62.1	8.8
SW2504M_	SW-2504M	3/4/2026 7:13:17 AM	11.2	3.8	15.7	69.3			51.2	51.1	2.9
SW2504M_	SW-2504M	3/5/2026 8:14:40 AM	11.8	2.4	15.7	70.1			60.4	60.5	4.9
SW2504M_	SW-2504M	3/6/2026 7:16:44 AM	12.0	2.7	16.5	68.9			59.6	59.6	4.5
SW2504M_	SW-2504M	3/9/2026 7:53:10 AM	15.8	1.2	15.4	67.6			60.3	60.2	13.2
SW2504M_	SW-2504M	3/10/2026 7:56:07 AM	12.1	1.5	16.3	70.1			60.3	60.2	8.0
SW2504M_	SW-2504M	3/11/2026 8:09:12 AM	12.6	2.6	16.2	68.6			61.3	61.3	4.8
SW2504M_	SW-2504M	3/12/2026 8:04:21 AM	12.6	1.9	16.2	69.3			66.0	66.3	6.6
SW2504M_	SW-2504M	3/13/2026 7:41:53 AM	1.3	6.1	15.2	77.4			58.5	58.4	0.2
SW2504M_	SW-2504M	3/16/2026 8:28:54 AM	19.9	2.1	13.8	64.2			72.1	72.0	9.4
SW2504M_	SW-2504M	3/17/2026 7:45:48 AM	22.3	2.3	12.0	63.4			72.7	72.7	9.8
SW2504M_	SW-2504M	3/18/2026 8:17:46 AM	18.4	2.8	14.2	64.7			71.7	71.6	6.6
SW2504M_	SW-2504M	3/19/2026 8:16:19 AM	19.1	2.5	13.6	64.8			74.2	74.1	7.6
SW2504M_	SW-2504M	3/23/2026 8:18:50 AM	23.7	3.0	11.4	61.9			72.3	72.3	7.8
SW2504M_	SW-2504M	3/31/2026 8:13:37 AM	9.4	3.8	17.0	69.8			66.3	66.3	2.5
SW2504MD	SW-2504MD	3/2/2026 7:52:43 AM	3.0	12.1	14.4	70.5			68.0	68.1	0.2
SW2504MD	SW-2504MD	3/3/2026 7:46:49 AM	2.8	9.9	14.9	72.4			66.7	66.6	0.3
SW2504MD	SW-2504MD	3/4/2026 7:10:28 AM	2.3	10.8	15.2	71.7			62.0	62.0	0.2
SW2504MD	SW-2504MD	3/5/2026 8:11:47 AM	2.5	10.5	15.2	71.8			64.0	63.9	0.2
SW2504MD	SW-2504MD	3/6/2026 7:11:59 AM	2.3	9.9	16.1	71.7			64.6	64.5	0.2
SW2504MD	SW-2504MD	3/9/2026 7:48:52 AM	2.6	10.2	16.1	71.1			64.9	64.9	0.3
SW2504MD	SW-2504MD	3/10/2026 7:52:23 AM	2.0	9.6	15.7	72.8			66.1	66.2	0.2
SW2504MD	SW-2504MD	3/11/2026 8:05:09 AM	1.3	6.8	17.8	74.1			66.1	66.0	0.2
SW2504MD	SW-2504MD	3/12/2026 8:10:22 AM	1.4	8.9	17.4	72.3			68.2	68.2	0.2
SW2504MD	SW-2504MD	3/13/2026 7:39:36 AM	1.3	8.0	17.8	72.9			66.7	66.8	0.2
SW2504MD	SW-2504MD	3/16/2026 8:35:38 AM	1.8	8.7	16.7	72.8			72.9	72.9	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
SW2504MD	SW-2504MD	3/17/2026 7:51:30 AM	1.8	8.5	16.7	72.9			73.1	73.0	0.2
SW2504MD	SW-2504MD	3/18/2026 8:14:51 AM	1.7	8.6	17.1	72.7			73.7	73.6	0.2
SW2504MD	SW-2504MD	3/19/2026 8:12:50 AM	1.5	8.1	17.2	73.3			77.0	76.9	0.2
SW2504MD	SW-2504MD	3/23/2026 8:15:37 AM	1.6	8.4	16.8	73.2			75.7	75.6	0.2
SW2504MD	SW-2504MD	3/31/2026 8:15:38 AM	1.8	8.7	17.2	72.3			70.7	70.8	0.2
SW2504S_	SW-2504S	3/2/2026 8:00:47 AM	3.0	0.4	19.1	77.5			71.9	71.9	7.5
SW2504S_	SW-2504S	3/3/2026 7:54:39 AM	2.4	0.3	19.2	78.1			71.9	72.0	8.0
SW2504S_	SW-2504S	3/4/2026 7:16:37 AM	3.6	1.7	19.2	75.5			51.7	51.6	2.1
SW2504S_	SW-2504S	3/5/2026 8:17:57 AM	3.1	0.6	19.6	76.7			71.2	71.2	5.2
SW2504S_	SW-2504S	3/6/2026 7:19:34 AM	3.2	0.8	20.5	75.6			72.3	72.5	4.0
SW2504S_	SW-2504S	3/9/2026 7:55:53 AM	3.9	0.7	20.3	75.1			71.7	71.7	5.8
SW2504S_	SW-2504S	3/10/2026 7:59:11 AM	3.0	0.6	19.5	76.9			70.7	70.8	5.1
SW2504S_	SW-2504S	3/11/2026 8:13:09 AM	1.9	0.8	21.6	75.7			72.4	72.5	2.4
SW2504S_	SW-2504S	3/12/2026 8:06:51 AM	3.1	1.0	20.9	75.0			73.7	73.9	3.1
SW2504S_	SW-2504S	3/13/2026 7:44:19 AM	3.2	1.4	20.0	75.4			58.1	58.1	2.3
SW2504S_	SW-2504S	3/16/2026 8:32:22 AM	3.1	0.6	20.2	76.2			77.0	77.0	5.5
SW2504S_	SW-2504S	3/17/2026 7:48:36 AM	3.6	0.7	20.0	75.7			77.1	77.1	5.1
SW2504S_	SW-2504S	3/18/2026 8:20:43 AM	3.6	0.9	20.2	75.2			76.6	76.8	4.1
SW2504S_	SW-2504S	3/19/2026 8:19:00 AM	3.5	0.9	20.1	75.5			77.7	78.0	3.8
SW2504S_	SW-2504S	3/23/2026 8:21:14 AM	3.6	0.8	19.7	75.8			78.0	78.1	4.4
SW2504S_	SW-2504S	3/31/2026 8:10:35 AM	1.5	10.2	18.3	70.0			67.1	67.1	0.1
CHISW030	SW-30	3/2/2026 9:32:44 AM	8.3	18.6	13.5	59.6			85.9	86.2	0.4
CHISW030	SW-30	3/4/2026 8:24:51 AM	0.4	7.5	18.8	73.3			72.1	72.2	0.1
CHISW030	SW-30	3/6/2026 8:31:35 AM	7.0	13.6	16.6	62.9			69.3	69.4	0.5
CHISW030	SW-30	3/9/2026 8:49:06 AM	20.2	53.5	0.1	26.2			58.0	58.7	0.4
CHISW030	SW-30	3/9/2026 8:52:19 AM	19.6	54.1	0.0	26.4			60.4	60.6	0.4
CHISW030	SW-30	3/9/2026 9:01:54 AM	20.3	54.8	0.0	24.9			64.2	64.6	0.4
CHISW030	SW-30	3/9/2026 9:02:50 AM	19.9	55.1	0.0	25.0			65.1	65.2	0.4
CHISW030	SW-30	3/9/2026 9:33:42 AM	20.0	55.1	0.2	24.7			74.9	74.9	0.4

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW030	SW-30	3/10/2026 9:20:40 AM	19.4	53.1	0.2	27.3			68.7	67.3	0.4
CHISW030	SW-30	3/10/2026 9:22:48 AM	19.1	53.2	0.0	27.7			68.3	68.7	0.4
CHISW030	SW-30	3/10/2026 9:23:31 AM	18.9	53.6	0.0	27.5			69.0	69.1	0.4
CHISW030	SW-30	3/11/2026 10:47:35 AM	16.4	60.6	0.1	22.9			87.5	87.5	0.3
CHISW030	SW-30	3/11/2026 10:48:31 AM	16.8	60.4	0.0	22.8			87.5	87.4	0.3
CHISW030	SW-30	3/13/2026 8:39:10 AM	11.7	33.1	8.8	46.4			64.1	64.1	0.4
CHISW030	SW-30	3/16/2026 9:50:41 AM	16.7	53.4	0.0	30.0			85.2	86.6	0.3
CHISW030	SW-30	3/16/2026 9:56:34 AM	16.2	54.5	0.0	29.2			87.2	87.4	0.3
CHISW030	SW-30	3/17/2026 9:16:42 AM	17.2	53.2	0.0	29.6			81.2	82.3	0.3
CHISW030	SW-30	3/17/2026 9:17:17 AM	16.9	53.2	0.0	29.9			82.9	83.0	0.3
CHISW030	SW-30	3/18/2026 9:59:59 AM	16.6	56.4	0.0	27.0			92.8	91.2	0.3
CHISW030	SW-30	3/18/2026 10:00:41 AM	16.8	54.9	0.0	28.3			92.2	92.2	0.3
CHISW030	SW-30	3/19/2026 9:30:25 AM	16.4	52.7	0.0	31.0			82.8	81.1	0.3
CHISW030	SW-30	3/20/2026 10:10:22 AM	14.5	53.2	0.0	32.3			97.0	96.5	0.3
CHISW030	SW-30	3/23/2026 9:59:10 AM	15.6	51.0	0.1	33.4			85.3	85.3	0.3
CHISW030	SW-30	3/24/2026 9:28:42 AM	15.1	51.6	0.1	33.2			81.7	81.8	0.3
CHISW030	SW-30	3/25/2026 9:20:20 AM	14.4	51.3	0.2	34.2			82.0	82.2	0.3
CHISW030	SW-30	3/26/2026 8:46:12 AM	14.7	54.2	0.0	31.1			70.3	70.4	0.3
CHISW030	SW-30	3/27/2026 8:46:12 AM	19.9	53.8	0.1	26.2			72.5	72.6	0.4
CHISW030	SW-30	3/30/2026 8:52:27 AM	13.8	51.1	0.5	34.6			73.5	73.6	0.3
CHISW030	SW-30	3/31/2026 9:12:18 AM	14.2	52.5	0.4	32.9			66.9	66.8	0.3
CHISW032	SW-32	3/2/2026 9:26:01 AM	40.0	56.8	0.0	3.2			75.2	75.2	0.7
CHISW032	SW-32	3/4/2026 8:31:48 AM	38.3	59.4	0.0	2.3			69.7	69.5	0.6
CHISW032	SW-32	3/6/2026 8:51:34 AM	36.1	51.1	2.2	10.6			74.1	73.4	0.7
CHISW032	SW-32	3/9/2026 9:43:11 AM	35.9	54.0	1.3	8.8			68.9	68.9	0.7
CHISW032	SW-32	3/10/2026 9:39:06 AM	36.1	54.1	0.8	9.0			67.5	68.2	0.7
CHISW032	SW-32	3/10/2026 9:40:54 AM	33.9	55.0	1.2	9.8			71.5	71.5	0.6
CHISW032	SW-32	3/11/2026 10:33:59 AM	25.1	35.0	5.8	34.1			81.8	81.1	0.7
CHISW032	SW-32	3/11/2026 10:36:05 AM	33.5	59.0	1.6	5.9			79.2	78.9	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
CHISW032	SW-32	3/13/2026 8:43:11 AM	29.2	47.2	5.0	18.6			65.9	65.8	0.6
CHISW032	SW-32	3/16/2026 9:45:38 AM	37.4	54.9	0.6	7.1			85.0	85.0	0.7
CHISW032	SW-32	3/16/2026 9:47:16 AM	37.7	55.5	0.4	6.4			84.9	84.9	0.7
CHISW032	SW-32	3/17/2026 9:01:40 AM	37.4	52.9	0.9	8.8			76.8	73.7	0.7
CHISW032	SW-32	3/17/2026 9:03:20 AM	38.2	53.6	0.5	7.7			72.6	73.3	0.7
CHISW032	SW-32	3/18/2026 10:09:01 AM	37.3	51.4	1.4	9.9			88.9	88.9	0.7
CHISW032	SW-32	3/18/2026 10:11:31 AM	39.4	55.6	0.0	5.0			88.9	88.9	0.7
CHISW032	SW-32	3/18/2026 10:12:31 AM	39.3	55.7	0.0	4.9			88.9	88.9	0.7
CHISW032	SW-32	3/19/2026 9:26:52 AM	38.6	55.4	0.2	5.8			83.3	83.6	0.7
CHISW032	SW-32	3/19/2026 9:27:31 AM	38.5	55.7	0.2	5.6			82.7	82.9	0.7
CHISW032	SW-32	3/20/2026 10:13:40 AM	36.8	60.6	0.0	2.6			93.7	93.7	0.6
CHISW032	SW-32	3/23/2026 10:04:11 AM	37.9	54.0	0.4	7.8			86.3	86.3	0.7
CHISW032	SW-32	3/24/2026 9:36:46 AM	38.6	54.6	0.0	6.8			83.0	83.0	0.7
CHISW032	SW-32	3/25/2026 9:25:25 AM	37.9	54.4	0.0	7.7			83.1	83.1	0.7
CHISW032	SW-32	3/26/2026 8:50:57 AM	36.6	59.5	0.0	3.9			69.9	69.8	0.6
CHISW032	SW-32	3/27/2026 8:54:30 AM	41.8	57.9	0.2	0.1			74.0	74.1	0.7
CHISW032	SW-32	3/30/2026 8:58:10 AM	36.6	57.9	0.1	5.4			73.2	73.1	0.6
CHISW032	SW-32	3/31/2026 9:17:07 AM	36.6	57.7	0.2	5.5			63.6	63.5	0.6
CHISW064	SW-64	3/2/2026 9:36:10 AM	13.6	84.6	0.1	1.7			91.3	91.4	0.2
CHISW064	SW-64	3/4/2026 8:22:31 AM	12.8	87.2	0.0	0.0			71.0	71.1	0.1
CHISW064	SW-64	3/6/2026 8:36:53 AM	10.1	63.6	5.6	20.6			72.2	73.6	0.2
CHISW064	SW-64	3/9/2026 8:43:34 AM	0.1	1.1	20.0	78.8			51.8	51.6	0.1
CHISW064	SW-64	3/9/2026 8:45:41 AM	4.4	32.9	13.7	49.0			51.3	51.3	0.1
CHISW064	SW-64	3/9/2026 8:56:12 AM	5.1	36.7	12.1	46.1			58.2	57.9	0.1
CHISW064	SW-64	3/9/2026 8:58:08 AM	6.7	45.6	9.9	37.8			58.2	59.0	0.1
CHISW064	SW-64	3/9/2026 9:31:22 AM	6.9	46.7	10.2	36.2			77.1	77.4	0.1
CHISW064	SW-64	3/10/2026 9:09:23 AM	5.2	37.8	12.4	44.7			64.7	64.8	0.1
CHISW064	SW-64	3/10/2026 9:12:03 AM	6.6	45.6	10.2	37.7			65.4	65.8	0.1
CHISW064	SW-64	3/10/2026 9:12:31 AM	6.0	44.7	10.7	38.7			65.7	65.9	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
CHISW064	SW-64	3/11/2026 10:43:43 AM	0.9	7.7	18.4	73.0			89.5	90.7	0.1
CHISW064	SW-64	3/11/2026 10:44:49 AM	7.5	54.6	8.7	29.2			91.1	91.2	0.1
CHISW064	SW-64	3/13/2026 8:36:49 AM	0.2	3.4	21.2	75.2			62.4	62.4	0.1
CHISW064	SW-64	3/16/2026 9:59:16 AM	8.2	53.7	8.1	30.0			92.1	94.2	0.2
CHISW064	SW-64	3/16/2026 10:01:10 AM	4.6	35.8	13.1	46.5			96.2	96.3	0.1
CHISW064	SW-64	3/17/2026 9:07:06 AM	7.2	46.3	9.6	36.9			84.1	87.9	0.2
CHISW064	SW-64	3/17/2026 9:08:38 AM	2.5	20.1	16.2	61.1			92.4	92.6	0.1
CHISW064	SW-64	3/18/2026 9:54:08 AM	1.4	7.9	18.1	72.7			91.7	94.0	0.2
CHISW064	SW-64	3/18/2026 9:56:03 AM	9.7	60.2	5.1	25.0			95.5	95.5	0.2
CHISW064	SW-64	3/19/2026 9:37:59 AM	7.3	50.1	9.5	33.1			88.5	88.8	0.1
CHISW064	SW-64	3/19/2026 9:39:00 AM	9.4	59.3	7.1	24.3			89.5	89.6	0.2
CHISW064	SW-64	3/20/2026 10:08:35 AM	7.8	51.9	7.5	32.8			98.6	99.1	0.2
CHISW064	SW-64	3/23/2026 9:56:49 AM	10.3	59.8	6.6	23.3			86.1	87.0	0.2
CHISW064	SW-64	3/24/2026 9:25:47 AM	6.8	46.4	11.1	35.7			85.5	85.6	0.1
CHISW064	SW-64	3/25/2026 9:18:22 AM	7.5	46.2	10.2	36.1			81.8	82.0	0.2
CHISW064	SW-64	3/26/2026 8:44:03 AM	6.2	39.1	11.6	43.1			67.5	67.5	0.2
CHISW064	SW-64	3/27/2026 8:43:58 AM	8.9	37.1	11.8	42.2			70.6	70.6	0.2
CHISW064	SW-64	3/30/2026 8:50:38 AM	5.8	34.6	11.9	47.7			70.4	70.5	0.2
CHISW064	SW-64	3/31/2026 9:09:35 AM	5.5	34.3	12.8	47.4			66.7	66.4	0.2
CHISW065	SW-65	3/5/2026 2:04:09 PM	51.3	39.0	0.0	9.7			76.7	76.8	1.3
CHISW066	SW-66	3/11/2026 2:30:06 PM	8.6	11.0	11.1	69.3			88.9	88.9	0.8
CHISW068	SW-68	3/2/2026 9:28:40 AM	0.0	1.8	19.6	78.6			82.4	82.7	0.0
CHISW068	SW-68	3/4/2026 8:27:21 AM	0.0	1.9	20.2	77.9			73.6	73.7	0.0
CHISW068	SW-68	3/6/2026 8:40:52 AM	0.0	3.1	21.2	75.8			74.6	74.7	0.0
CHISW068	SW-68	3/9/2026 9:07:30 AM	2.0	3.0	18.6	76.5			70.8	69.2	0.7
CHISW068	SW-68	3/9/2026 9:11:59 AM	0.1	0.4	19.3	80.3			73.0	67.3	0.2
CHISW068	SW-68	3/9/2026 9:14:47 AM	28.1	62.7	0.0	9.2			66.2	66.4	0.4
CHISW068	SW-68	3/9/2026 9:15:25 AM	27.4	62.8	0.1	9.7			66.6	66.6	0.4
CHISW068	SW-68	3/9/2026 9:38:34 AM	27.0	64.0	0.2	8.8			70.0	70.6	0.4

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW068	SW-68	3/10/2026 9:29:09 AM	25.6	62.6	0.5	11.3			72.3	70.7	0.4
CHISW068	SW-68	3/10/2026 9:31:22 AM	25.7	63.8	0.0	10.5			70.1	70.2	0.4
CHISW068	SW-68	3/11/2026 10:26:39 AM	23.4	74.7	0.1	1.8			81.2	81.6	0.3
CHISW068	SW-68	3/11/2026 10:40:04 AM	23.4	75.2	0.0	1.4			84.0	84.5	0.3
CHISW068	SW-68	3/13/2026 8:41:21 AM	17.1	47.2	7.9	27.8			65.7	65.8	0.4
CHISW068	SW-68	3/16/2026 9:39:26 AM	26.2	66.4	0.2	7.2			78.5	84.5	0.4
CHISW068	SW-68	3/16/2026 9:41:05 AM	18.8	54.6	5.5	21.1			87.1	87.2	0.3
CHISW068	SW-68	3/17/2026 8:56:41 AM	20.6	51.3	4.9	23.3			84.3	84.2	0.4
CHISW068	SW-68	3/17/2026 8:57:50 AM	12.4	38.0	10.3	39.3			84.7	84.7	0.3
CHISW068	SW-68	3/18/2026 10:05:09 AM	0.1	2.8	19.6	77.5			96.1	89.9	0.0
CHISW068	SW-68	3/18/2026 10:06:02 AM	0.2	1.9	19.4	78.5			88.3	88.3	0.1
CHISW068	SW-68	3/19/2026 9:23:12 AM	26.9	65.3	0.4	7.4			82.6	80.1	0.4
CHISW068	SW-68	3/19/2026 9:24:00 AM	26.4	65.9	0.1	7.6			80.0	80.1	0.4
CHISW068	SW-68	3/20/2026 10:17:02 AM	24.5	75.3	0.0	0.2			93.1	93.1	0.3
CHISW068	SW-68	3/23/2026 10:01:36 AM	24.9	66.5	0.2	8.5			85.7	86.0	0.4
CHISW068	SW-68	3/24/2026 9:31:49 AM	25.0	66.8	0.3	7.9			79.9	80.0	0.4
CHISW068	SW-68	3/25/2026 9:22:41 AM	24.8	66.4	0.1	8.6			80.3	80.6	0.4
CHISW068	SW-68	3/26/2026 8:49:10 AM	24.5	75.4	0.1	0.0			71.3	71.3	0.3
CHISW068	SW-68	3/27/2026 8:51:37 AM	24.0	76.0	0.0	0.0			73.5	73.5	0.3
CHISW068	SW-68	3/30/2026 8:55:09 AM	24.5	73.9	0.3	1.3			74.0	74.0	0.3
CHISW068	SW-68	3/31/2026 9:14:53 AM	25.2	73.4	0.4	1.0			65.9	66.0	0.3
CHISW007	SW-7	3/2/2026 8:29:19 AM	0.0	2.4	18.4	79.2			75.4	75.6	0.0
CHISW007	SW-7	3/3/2026 9:09:25 AM	0.3	1.8	19.0	78.9			79.4	81.1	0.2
CHISW007	SW-7	3/4/2026 7:45:10 AM	0.0	1.1	20.5	78.4			59.9	59.9	0.0
CHISW070	SW-70	3/11/2026 10:43:49 AM	17.9	67.1	0.1	14.9			86.0	86.0	0.3
CHISW071	SW-71	3/2/2026 9:33:47 AM	14.7	19.3	3.9	62.1			71.7	71.5	0.8
CHISW072	SW-72	3/2/2026 11:00:50 AM	14.8	21.1	2.9	61.2			85.5	85.8	0.7
CHISW080	SW-80	3/9/2026 10:56:24 AM	34.1	28.0	0.0	37.9			79.3	79.6	1.2
CHISW009	SW-9	3/11/2026 10:47:01 AM	2.5	17.0	12.6	67.9			82.6	82.8	0.1



Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1961C	TC-1961C	3/5/2026 9:09:24 AM	32.3	38.4	0.0	29.3			91.5	94.7	0.8
CHH1961E	TC-1961E	3/5/2026 8:48:55 AM	49.7	48.1	0.0	2.2			110.7	110.7	1.0
CHTC2174	TC-2174	3/2/2026 9:12:53 AM	2.6	91.3	0.0	6.1			181.5	181.9	0.0
CHTC2174	TC-2174	3/2/2026 9:20:00 AM					349				
CHTC2174	TC-2174	3/2/2026 9:20:00 AM						25500			
CHTC2174	TC-2174	3/9/2026 10:16:56 AM	0.0	86.2	0.0	13.8			181.4		0.0
CHTC2174	TC-2174	3/9/2026 10:20:00 AM					2300				
CHTC2174	TC-2174	3/19/2026 8:48:08 AM	3.9	82.8	0.0	13.3			181.1	181.1	0.0
CHTC2174	TC-2174	3/19/2026 8:49:48 AM	3.3	82.9	0.0	13.8			181.1	181.1	0.0
CHTC2174	TC-2174	3/19/2026 8:55:00 AM					1840				
CHTC2174	TC-2174	3/23/2026 8:55:44 AM	12.6	79.2	0.0	8.2			181.6	181.7	0.2
CHTC2174	TC-2174	3/23/2026 8:56:35 AM	12.7	80.5	0.0	6.8			181.7	181.7	0.2
CHTC2174	TC-2174	3/23/2026 9:10:00 AM					2040				
CHTC2174	TC-2174	3/24/2026 9:20:36 AM	4.6	79.0	0.0	16.4			180.4	180.4	0.1
CHTC2174	TC-2174	3/30/2026 8:43:48 AM	2.2	79.5	0.2	18.1			181.8	181.9	0.0
CHTC2174	TC-2174	3/30/2026 8:45:00 AM					2090				
CHIWVL02	VL-02	3/23/2026 1:13:38 PM	0.0	1.3	19.9	78.8			93.3	94.7	0.0
CHIWTD01	WTD-01	3/4/2026 1:43:07 PM	33.1	39.3	7.7	19.9			152.7	152.1	0.8
CHIWTD01	WTD-01	3/4/2026 1:45:29 PM	31.8	37.2	7.8	23.2			152.4	152.4	0.9
CHIWTD01	WTD-01	3/5/2026 1:50:00 PM					696				
CHIWTD01	WTD-01	3/11/2026 2:08:55 PM	36.7	43.5	5.9	13.9			148.5	148.8	0.8
CHIWTD01	WTD-01	3/18/2026 1:03:21 PM	28.9	47.2	5.6	18.3			147.9	147.8	0.6
CHIWTD01	WTD-01	3/18/2026 1:04:14 PM	29.4	47.5	5.5	17.6			148.0	148.0	0.6
CHIWTD01	WTD-01	3/18/2026 1:05:00 PM					692				
CHIWTD01	WTD-01	3/25/2026 10:42:00 AM					577				
CHIWTD01	WTD-01	3/25/2026 10:46:13 AM	30.9	34.9	8.4	25.8			149.1		0.9
CHIWTD01	WTD-01	3/25/2026 10:59:36 AM	37.7	38.8	6.6	16.9			149.3	149.3	1.0
CHIWTD01	WTD-01	3/30/2026 1:19:33 PM	18.9	38.8	8.3	34.0			154.0	154.0	0.5
CHIWTD01	WTD-01	3/30/2026 1:20:00 PM					700				

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWTD02	WTD-02	3/4/2026 1:53:59 PM	8.8	5.1	18.0	68.1			119.0	119.0	1.7
CHIWTD02	WTD-02	3/4/2026 1:55:21 PM	7.6	4.5	18.1	69.8			119.0	119.0	1.7
CHIWTD02	WTD-02	3/23/2026 9:01:51 AM	0.5	10.0	18.3	71.3			61.6	61.6	0.0
CHIWTD02	WTD-02	3/23/2026 1:24:32 PM	1.4	33.4	12.7	52.4			103.3	103.3	0.0
CHIWTD03	WTD-03	3/5/2026 8:16:57 AM	4.8	31.0	13.4	50.8			143.0	143.0	0.2
CHIWTD03	WTD-03	3/5/2026 8:17:52 AM	4.7	31.7	13.2	50.4			143.0	143.0	0.1
CHIWTD03	WTD-03	3/23/2026 9:13:31 AM	5.4	32.6	12.2	49.8			147.8	147.4	0.2
CHIWTD03	WTD-03	3/23/2026 9:16:13 AM	5.3	32.5	12.3	49.9			147.4	147.6	0.2
CHIWTD03	WTD-03	3/27/2026 8:25:00 AM					400				
CHIWTD03	WTD-03	3/27/2026 8:25:00 AM						52300			
CHIWTD03	WTD-03	3/30/2026 1:24:26 PM	8.0	33.7	11.1	47.2			159.0	159.0	0.2
CHIWTD03	WTD-03	3/30/2026 1:25:00 PM					654				
CHIWTD04	WTD-04	3/5/2026 8:10:22 AM	0.3	2.2	21.1	76.5			55.0	55.0	0.1
CHIWTD04	WTD-04	3/5/2026 8:11:15 AM	0.4	2.2	21.0	76.5			55.0	55.0	0.2
CHIWTD04	WTD-04	3/23/2026 12:16:17 PM	0.6	2.1	18.9	78.4			116.6	116.8	0.3
CHIWTD04	WTD-04	3/23/2026 12:17:09 PM	0.6	2.1	18.9	78.4			117.5	117.5	0.3
CHIWTD05	WTD-05	3/5/2026 8:05:20 AM	1.3	4.8	20.0	74.0			57.0	57.0	0.3
CHIWTD05	WTD-05	3/5/2026 8:06:11 AM	1.2	4.5	20.1	74.2			57.0	57.0	0.3
CHIWTD05	WTD-05	3/23/2026 12:52:45 PM	0.2	0.9	19.6	79.4			96.6	96.6	0.2
CHIWTD05	WTD-05	3/23/2026 12:53:41 PM	0.2	0.9	19.7	79.2			96.8	96.8	0.2
CHIWTD06	WTD-06	3/5/2026 7:59:43 AM	4.7	11.4	17.2	66.7			115.0	115.0	0.4
CHIWTD06	WTD-06	3/5/2026 8:00:27 AM	4.4	10.6	17.1	67.9			115.0	115.0	0.4
CHIWTD06	WTD-06	3/23/2026 1:03:45 PM	2.1	4.2	18.0	75.8			127.4	127.4	0.5
CHIWTD06	WTD-06	3/23/2026 1:04:56 PM	2.2	4.5	17.8	75.5			127.7	127.7	0.5
CHIWTD07	WTD-07	3/5/2026 7:54:40 AM	6.5	14.2	15.7	63.6			53.0	53.0	0.5
CHIWTD07	WTD-07	3/5/2026 7:55:44 AM	6.4	13.6	15.7	64.3			53.0	53.0	0.5
CHIWTD07	WTD-07	3/23/2026 1:10:46 PM	0.5	1.2	19.5	78.8			111.6	111.9	0.5
CHIWTD07	WTD-07	3/23/2026 1:12:24 PM	1.9	3.4	18.4	76.3			112.9	113.1	0.6
CHIWTD10	WTD-10	3/5/2026 7:46:21 AM	22.4	34.3	7.9	35.4			100.0	100.0	0.7

Chiquita Canyon Landfill - Well Data - 03/01/2026 to 03/31/2026

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWTD10	WTD-10	3/23/2026 1:49:30 PM	20.5	32.4	8.9	38.1			116.4	116.4	0.6
CHIWTD10	WTD-10	3/23/2026 1:50:20 PM	20.7	32.3	9.0	38.0			116.3	116.3	0.6



Solid Waste Daily Borehole Temperature Averages

for March 1, 2026 to March 31, 2026

SCS ENGINEERS

07224053.00 | April 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**
Mar 1	137.8	125.1	133.9	137.7	146.9	149.9	144.7
Mar 2	137.6	124.9	133.9	137.7	146.8	149.8	144.6
Mar 3	137.4	124.9	133.7	137.6	146.7	149.7	144.6
Mar 4	137.2	124.8	133.8	137.6	146.6	149.8	144.6
Mar 5	137.0	124.7	133.6	137.5	146.7	149.7	144.5
Mar 6	136.7	124.7	133.5	137.5	146.7	149.7	144.5
Mar 7	136.6	124.8	133.5	137.5	146.5	149.7	144.6
Mar 8	136.6	125.0	133.6	137.6	146.6	149.8	144.7
Mar 9	136.3	124.9	133.7	137.8	146.6	149.9	144.7
Mar 10	136.1	124.7	133.6	137.7	146.5	149.8	144.6
Mar 11	136.6	124.9	133.5	137.7	146.6	149.8	144.8
Mar 12	137.2	125.0	133.5	137.7	146.8	149.8	144.9
Mar 13	137.9	125.2	133.7	137.9	146.9	150.1	145.1
Mar 14	138.2	125.1	133.6	137.8	146.7	149.9	144.9
Mar 15	138.8	125.2	133.5	137.7	146.7	149.9	145.0
Mar 16	139.3	125.2	133.6	137.8	146.7	150.0	145.0
Mar 17	140.0	125.4	133.6	137.9	146.8	150.0	145.2
Mar 18	140.5	125.5	133.7	138.0	146.7	150.1	145.3
Mar 19	141.1	125.6	133.8	138.1	146.8	150.2	145.4
Mar 20	141.4	125.5	133.7	138.0	146.6	150.1	145.3
Mar 21	141.7	125.3	133.6	138.0	146.4	150.0	145.1
Mar 22	142.1	125.2	133.4	137.9	146.3	150.0	145.0
Mar 23	142.6	125.2	133.4	137.9	146.3	150.0	145.0
Mar 24	143.1	125.3	133.4	138.0	146.2	150.0	145.1
Mar 25	143.5	125.2	133.4	138.0	146.2	150.1	145.1
Mar 26	143.9	125.3	133.4	138.0	146.1	150.0	145.1
Mar 27	144.4	125.3	133.4	138.0	146.1	150.0	145.1
Mar 28	144.7	125.2	133.4	138.1	146.0	150.0	145.1
Mar 29	145.2	125.3	133.4	138.1	146.1	150.1	145.2
Mar 30	145.4	125.1	133.2	137.9	145.9	150.0	145.0
Mar 31	145.4	124.7	132.9	137.7	145.6	149.8	144.7
Average	**140.1**	**125.1**	**133.6**	**137.8**	**146.5**	**149.9**	**144.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 2

Chiquita LF

	Depth from Surface			
TP-02	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Mar 1	114.9	148.7	150.1	156.3
Mar 2	114.8	147.9	150.2	156.4
Mar 3	114.6	147.2	150.2	156.3
Mar 4	114.6	146.5	150.4	156.4
Mar 5	114.4	145.9	150.3	156.3
Mar 6	114.4	145.6	150.4	156.3
Mar 7	114.4	145.3	150.5	156.3
Mar 8	114.7	145.1	150.7	156.5
Mar 9	114.5	144.8	150.9	156.6
Mar 10	114.3	144.5	150.9	156.6
Mar 11	114.4	144.4	151.0	156.7
Mar 12	114.6	144.3	151.1	156.7
Mar 13	114.6	144.1	151.3	156.9
Mar 14	114.5	143.9	151.3	156.9
Mar 15	114.6	143.7	151.3	156.9
Mar 16	114.7	143.6	151.5	156.9
Mar 17	114.7	143.6	151.6	157.1
Mar 18	114.7	143.5	151.7	157.2
Mar 19	114.8	143.6	151.9	157.2
Mar 20	114.8	143.5	151.9	157.3
Mar 21	114.5	145.3	151.9	157.2
Mar 22	114.4	147.1	151.8	157.2
Mar 23	114.4	147.8	152.0	157.2
Mar 24	114.4	147.8	152.1	157.4
Mar 25	114.4	147.4	152.1	157.4
Mar 26	114.3	146.9	152.2	157.4
Mar 27	114.4	146.5	152.2	157.4
Mar 28	114.3	146.3	152.3	157.4
Mar 29	114.4	146.1	152.3	157.5
Mar 30	114.2	145.6	152.3	157.4
Mar 31	113.9	146.3	151.9	157.1
Average	**114.5**	**145.6**	**151.4**	**156.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 3

Chiquita LF

	Depth from Surface		
TP-03	**15 ft**	**30 ft**	**45 ft**
Mar 1	202.2	211.6	232.5
Mar 2	202.2	211.6	232.5
Mar 3	202.3	211.5	232.5
Mar 4	202.3	211.4	232.4
Mar 5	202.1	211.2	232.4
Mar 6	201.9	211.4	232.3
Mar 7	202.1	211.5	232.4
Mar 8	202.5	211.4	232.4
Mar 9	202.3	211.3	232.5
Mar 10	201.7	211.5	232.5
Mar 11	201.6	212.0	232.7
Mar 12	201.8	212.0	232.6
Mar 13	202.6	211.7	232.7
Mar 14	203.2	211.4	232.5
Mar 15	203.9	211.3	232.4
Mar 16	203.9	211.3	232.4
Mar 17	204.3	211.4	232.6
Mar 18	203.7	211.5	232.6
Mar 19	204.1	211.5	232.6
Mar 20	204.0	211.4	232.5
Mar 21	204.0	211.1	232.4
Mar 22	204.4	210.9	232.1
Mar 23	204.9	210.5	231.9
Mar 24	204.8	210.5	231.9
Mar 25	204.8	210.6	232.0
Mar 26	204.8	210.5	232.0
Mar 27	204.3	210.8	232.2
Mar 28	203.9	211.0	232.3
Mar 29	204.0	211.1	232.3
Mar 30	203.8	211.1	232.2
Mar 31	203.7	210.8	231.9
Average	**203.3**	**211.2**	**232.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 4

Chiquita LF

	Depth from Surface			
TP-04	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Mar 1	150.4	158.1	155.1	153.2
Mar 2	150.3	158.1	155.1	153.2
Mar 3	150.2	158.0	155.0	153.1
Mar 4	150.1	158.0	155.0	153.2
Mar 5	150.1	157.9	154.9	153.2
Mar 6	150.1	157.9	154.9	153.3
Mar 7	150.2	157.9	154.9	153.3
Mar 8	150.4	158.0	155.0	153.5
Mar 9	150.4	158.0	155.0	153.5
Mar 10	150.3	157.9	155.0	153.5
Mar 11	150.4	158.0	155.1	153.6
Mar 12	150.4	158.0	155.2	153.7
Mar 13	150.4	158.2	155.2	153.9
Mar 14	150.4	158.0	155.2	153.9
Mar 15	150.5	158.1	155.2	153.9
Mar 16	150.5	158.1	155.2	153.9
Mar 17	150.6	158.2	155.3	154.0
Mar 18	150.5	158.1	155.3	154.1
Mar 19	150.6	158.2	155.4	154.2
Mar 20	150.6	158.3	155.4	154.3
Mar 21	150.4	158.0	155.3	154.1
Mar 22	150.3	157.9	155.2	154.1
Mar 23	150.4	158.0	155.3	154.2
Mar 24	150.3	158.0	155.3	154.2
Mar 25	150.2	158.0	155.5	154.2
Mar 26	150.1	158.1	155.6	154.2
Mar 27	150.1	158.1	155.6	154.3
Mar 28	150.1	158.0	155.6	154.3
Mar 29	150.1	158.1	155.6	154.3
Mar 30	149.8	157.8	155.5	154.2
Mar 31	149.7	157.6	155.3	154.1
Average	**150.3**	**158.0**	**155.2**	**153.8**

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**
Mar 1	135.2	160.9	164.3	155.6	158.3
Mar 2	135.2	161.2	164.2	155.7	158.4
Mar 3	135.2	160.9	164.3	155.7	158.4
Mar 4	135.4	160.5	164.6	155.8	158.5
Mar 5	135.3	160.5	164.7	155.9	158.5
Mar 6	135.4	160.6	164.9	156.0	158.5
Mar 7	135.4	160.7	165.0	156.0	158.5
Mar 8	135.6	161.1	165.1	156.2	158.6
Mar 9	135.6	161.2	165.2	156.2	158.7
Mar 10	135.6	161.2	165.4	156.3	158.8
Mar 11	136.0	161.4	165.6	156.4	158.9
Mar 12	135.8	161.6	165.6	156.4	158.8
Mar 13	135.9	161.8	165.7	156.5	159.1
Mar 14	136.0	161.9	165.6	156.6	159.1
Mar 15	136.0	161.9	165.8	156.7	159.0
Mar 16	135.8	162.0	165.9	156.7	159.1
Mar 17	136.1	162.2	166.0	156.8	159.2
Mar 18	136.2	162.4	166.1	156.9	159.3
Mar 19	136.3	162.6	166.2	157.0	159.3
Mar 20	136.1	162.7	166.2	157.0	159.4
Mar 21	135.9	162.7	166.1	157.0	159.4
Mar 22	135.8	162.7	166.2	157.0	159.4
Mar 23	136.0	162.8	166.3	157.0	159.5
Mar 24	135.8	162.9	166.4	157.0	159.5
Mar 25	136.0	162.9	166.5	157.1	159.7
Mar 26	136.0	162.7	166.5	157.0	159.6
Mar 27	136.0	163.7	166.2	157.0	159.6
Mar 28	135.7	160.9	165.9	156.9	159.6
Mar 29	135.8	159.5	165.7	157.0	159.7
Mar 30	135.6	158.6	165.3	156.8	159.6
Mar 31	133.7	157.2	165.0	157.0	159.5
Average	**135.7**	**161.5**	**165.6**	**156.6**	**159.1**

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**
Mar 1	101.6	113.3	116.3	112.3	129.4	136.3	136.4	140.1
Mar 2	101.5	113.3	116.4	112.4	129.4	136.4	136.5	140.2
Mar 3	101.4	113.3	116.4	112.3	129.3	136.4	136.5	140.2
Mar 4	101.4	113.2	116.4	112.3	129.3	136.4	136.4	140.1
Mar 5	101.3	113.2	116.4	112.3	129.2	136.4	136.4	140.1
Mar 6	101.5	113.3	116.5	112.4	129.3	136.5	136.6	140.2
Mar 7	101.5	113.3	116.4	112.4	129.3	136.4	136.5	140.2
Mar 8	101.8	113.4	116.5	112.5	129.5	136.6	136.6	140.2
Mar 9	101.7	113.4	116.5	112.5	129.3	136.5	136.5	140.1
Mar 10	101.8	113.4	116.5	112.5	129.3	136.5	136.5	140.2
Mar 11	102.0	113.4	116.5	112.5	129.5	136.6	136.6	140.2
Mar 12	102.2	113.5	116.5	112.6	129.6	136.6	136.8	140.3
Mar 13	102.3	113.5	116.5	112.5	129.6	136.5	136.6	140.1
Mar 14	102.3	113.5	116.6	112.6	129.6	136.6	136.7	140.2
Mar 15	102.5	113.5	116.6	112.6	129.7	136.7	136.8	140.4
Mar 16	102.6	113.6	116.7	112.7	129.8	136.7	136.8	140.4
Mar 17	102.8	113.7	116.7	112.7	130.0	136.8	136.9	140.5
Mar 18	102.9	113.7	116.8	112.7	130.2	136.8	136.9	140.4
Mar 19	103.0	113.7	116.8	112.8	129.9	136.8	136.9	140.4
Mar 20	103.0	113.7	116.7	112.8	129.8	136.8	136.9	140.3
Mar 21	102.9	113.6	116.7	112.7	129.6	136.7	136.7	140.2
Mar 22	103.1	113.6	116.7	112.8	129.6	136.8	136.8	140.3
Mar 23	103.3	113.7	116.8	112.8	129.8	136.9	137.0	140.4
Mar 24	103.2	113.6	116.8	112.8	129.7	136.8	136.9	140.3
Mar 25	103.4	113.6	116.7	112.8	129.6	136.8	136.9	140.3
Mar 26	103.4	113.6	116.7	112.8	129.7	136.8	136.9	140.3
Mar 27	103.6	113.6	116.8	112.8	129.7	136.9	136.9	140.3
Mar 28	103.8	113.6	116.7	112.8	129.6	136.8	136.8	140.3
Mar 29	104.0	113.7	116.8	112.9	129.7	136.9	136.9	140.3
Mar 30	104.0	113.5	116.8	112.8	129.5	136.8	136.8	140.3
Mar 31	104.0	113.5	116.7	112.8	129.4	136.9	136.8	140.3
Average	**102.6**	**113.5**	**116.6**	**112.6**	**129.6**	**136.7**	**136.7**	**140.3**

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**
Mar 1	126.7	129.1	134.4	134.9	138.7	153.3
Mar 2	126.7	129.1	134.4	135.1	138.5	153.1
Mar 3	126.6	129.0	134.3	135.1	138.5	153.1
Mar 4	126.6	129.0	134.3	135.1	138.5	153.0
Mar 5	126.6	129.0	134.4	135.2	138.5	153.1
Mar 6	126.5	129.0	134.3	135.3	138.5	153.1
Mar 7	126.4	128.9	134.3	135.3	138.6	153.2
Mar 8	126.5	129.1	134.4	135.5	138.9	153.4
Mar 9	126.6	129.1	134.5	135.5	138.8	153.2
Mar 10	126.6	129.1	134.5	135.6	138.8	153.1
Mar 11	126.5	129.1	134.5	135.6	138.9	153.3
Mar 12	126.4	129.0	134.5	135.6	139.1	153.4
Mar 13	126.4	129.1	134.5	135.6	139.2	153.5
Mar 14	126.5	129.1	134.6	135.7	139.2	153.5
Mar 15	126.4	129.0	134.6	135.7	139.3	153.5
Mar 16	126.4	129.0	134.6	135.8	139.4	153.6
Mar 17	126.4	129.1	134.7	135.9	139.6	153.8
Mar 18	126.4	129.1	134.7	135.8	139.7	153.8
Mar 19	126.4	129.1	134.7	135.9	139.8	153.8
Mar 20	126.4	129.1	134.8	135.9	139.8	153.8
Mar 21	126.3	129.0	134.8	135.7	139.7	153.7
Mar 22	126.2	129.0	134.8	135.7	139.6	153.6
Mar 23	126.2	129.0	134.8	135.8	139.7	153.6
Mar 24	126.2	129.0	134.8	135.8	139.8	153.7
Mar 25	126.1	129.0	134.8	135.8	139.9	153.6
Mar 26	126.1	129.0	134.8	135.9	140.0	153.7
Mar 27	126.1	129.0	134.9	135.9	140.1	153.8
Mar 28	126.1	128.9	134.9	135.9	140.2	153.8
Mar 29	126.0	129.0	134.9	135.9	140.3	153.8
Mar 30	126.0	128.9	134.8	135.7	140.1	153.6
Mar 31	125.9	128.8	134.8	135.7	139.9	153.5
Average	**126.4**	**129.0**	**134.6**	**135.6**	**139.3**	**153.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 8

Chiquita LF

	Depth from Surface		
TP-08	**15 ft**	**30 ft**	**45 ft**
Mar 1	126.8	134.1	128.5
Mar 2	127.0	134.3	128.7
Mar 3	127.0	134.2	128.5
Mar 4	127.1	134.2	128.9
Mar 5	127.0	133.9	128.6
Mar 6	**126.5**	**133.5**	**127.9**
Mar 7	**N/A**	**N/A**	**N/A**
Mar 8	**N/A**	**N/A**	**N/A**
Mar 9	**130.2**	**136.7**	**132.4**
Mar 10	130.6	136.4	131.7
Mar 11	131.0	136.7	132.3
Mar 12	131.3	136.6	132.2
Mar 13	131.2	136.8	132.7
Mar 14	131.8	137.8	133.2
Mar 15	132.2	138.3	133.6
Mar 16	132.7	139.2	134.6
Mar 17	133.2	140.4	141.4
Mar 18	132.3	138.0	133.5
Mar 19	132.5	138.3	133.7
Mar 20	131.6	137.0	133.7
Mar 21	132.6	138.7	137.8
Mar 22	133.7	139.8	137.4
Mar 23	134.2	140.2	136.8
Mar 24	134.1	139.7	137.0
Mar 25	133.7	139.2	136.7
Mar 26	133.8	139.4	136.8
Mar 27	133.7	139.4	138.1
Mar 28	133.9	139.7	138.2
Mar 29	134.0	139.8	140.7
Mar 30	134.1	139.9	141.1
Mar 31	133.4	139.0	141.1
Average	**131.5**	**137.6**	**134.4**

*TP-08 at 125 feet began to malfunction on March 3. On March 6, the temperature probes were pulled to be inspected and repaired but one became stuck. On March 9, casing was inspected with a camera and found obstructed at approximately 70 feet. The lower three thermocouples at 100', 125' and 150' were not reinstalled. No data was collected from approximately March 6 9:30am until reinstalled on March 9th.

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**
Mar 1	111.6	119.3	127.5	134.3	138.4	160.2	207.5
Mar 2	111.6	119.2	127.5	134.3	138.4	160.3	207.3
Mar 3	111.6	119.2	127.4	134.2	138.3	160.3	207.3
Mar 4	111.5	119.2	127.5	134.4	138.3	160.3	207.2
Mar 5	111.5	119.2	127.4	134.2	138.3	160.4	207.2
Mar 6	111.5	119.2	127.5	134.2	138.3	160.3	207.3
Mar 7	111.3	119.2	127.5	134.2	138.4	160.4	207.4
Mar 8	111.5	119.3	127.5	134.3	138.6	160.6	207.4
Mar 9	111.6	119.4	127.7	134.5	138.6	160.7	207.3
Mar 10	111.5	119.3	127.6	134.5	138.4	160.7	207.4
Mar 11	111.5	119.4	127.7	134.5	138.5	160.6	207.7
Mar 12	111.5	119.4	127.7	134.5	138.7	160.6	207.8
Mar 13	111.5	119.5	127.8	134.6	138.8	160.8	207.6
Mar 14	111.5	119.5	127.8	134.6	138.7	160.9	207.5
Mar 15	111.5	119.5	127.7	134.5	138.8	161.0	207.6
Mar 16	111.5	119.5	127.8	134.6	138.9	161.0	207.7
Mar 17	111.6	119.6	127.8	134.6	139.0	161.1	207.8
Mar 18	111.6	119.7	127.9	134.7	139.1	161.3	208.0
Mar 19	111.7	119.7	128.0	134.8	139.2	161.3	208.0
Mar 20	111.6	119.7	128.0	134.8	139.1	161.3	207.8
Mar 21	111.5	119.6	128.0	134.8	139.0	161.4	207.6
Mar 22	111.5	119.6	127.9	134.7	138.9	161.3	207.4
Mar 23	111.5	119.6	127.9	134.7	138.9	161.5	207.5
Mar 24	111.5	119.6	128.0	134.8	138.9	161.5	207.5
Mar 25	111.5	119.7	128.0	134.8	139.0	161.6	207.5
Mar 26	111.4	119.7	128.0	134.8	139.0	161.6	207.5
Mar 27	111.4	119.7	128.1	134.8	139.0	161.7	207.5
Mar 28	111.4	119.7	128.1	134.9	139.0	161.8	207.5
Mar 29	111.5	119.8	128.1	134.9	139.1	161.9	207.5
Mar 30	111.3	119.7	128.0	134.8	138.9	161.9	207.4
Mar 31	111.2	119.5	127.9	134.6	138.8	161.7	207.1
Average	**111.5**	**119.5**	**127.8**	**134.6**	**138.8**	**161.0**	**207.5**

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**
Mar 1	122.1	125.9	129.4	137.2	137.6	138.2	151.1
Mar 2	122.1	125.7	129.2	137.1	137.5	138.1	151.1
Mar 3	121.9	125.5	129.1	136.7	137.5	138.0	151.0
Mar 4	121.8	125.4	129.0	136.6	137.6	138.0	151.0
Mar 5	121.7	125.3	128.9	136.4	137.5	137.9	150.9
Mar 6	121.6	125.1	128.8	136.1	137.5	137.9	150.8
Mar 7	121.5	125.1	128.9	136.1	137.8	138.2	151.0
Mar 8	121.7	125.2	129.0	136.2	138.0	138.4	151.0
Mar 9	121.7	125.1	129.0	136.4	137.9	138.4	151.1
Mar 10	121.6	124.9	128.9	136.1	137.8	138.3	151.0
Mar 11	121.7	125.1	129.0	136.2	138.1	138.5	151.2
Mar 12	121.7	125.1	129.0	136.1	138.2	138.6	151.1
Mar 13	121.7	125.1	129.1	136.4	138.4	138.8	151.3
Mar 14	121.7	125.0	129.0	136.5	138.3	138.8	151.2
Mar 15	121.6	124.9	128.9	136.4	138.3	138.7	151.1
Mar 16	121.6	125.0	129.0	136.5	138.4	138.9	151.1
Mar 17	121.7	125.1	129.1	136.8	138.6	139.1	151.3
Mar 18	121.7	125.2	129.3	137.0	138.8	139.3	151.6
Mar 19	121.8	125.3	129.5	137.2	139.0	139.5	151.7
Mar 20	121.7	125.3	129.4	137.3	138.9	139.4	151.6
Mar 21	121.5	125.2	129.2	137.5	138.5	139.1	151.5
Mar 22	121.5	125.1	129.2	137.6	138.4	139.0	151.5
Mar 23	121.6	125.2	129.2	137.9	138.3	138.9	151.5
Mar 24	121.5	125.2	129.2	138.0	138.2	138.8	151.6
Mar 25	121.6	125.3	129.3	138.1	138.2	138.8	151.6
Mar 26	121.6	125.3	129.3	138.2	138.1	138.9	151.7
Mar 27	121.6	125.3	129.2	138.2	138.0	138.8	151.6
Mar 28	121.6	125.3	129.2	138.2	138.0	138.8	151.7
Mar 29	121.6	125.3	129.3	138.2	137.9	138.7	151.7
Mar 30	121.3	125.0	129.0	137.8	137.5	138.2	151.5
Mar 31	121.1	124.8	128.8	137.5	137.1	137.7	151.2
Average	**121.7**	**125.2**	**129.1**	**137.0**	**138.1**	**138.6**	**151.3**

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**
Mar 1	164.6	164.7	174.6	181.3	189.2	188.7
Mar 2	164.7	164.8	176.1	182.1	190.2	189.6
Mar 3	164.7	165.1	174.9	181.6	189.8	189.2
Mar 4	164.6	165.1	176.2	182.4	190.8	190.1
Mar 5	164.3	165.2	175.9	182.3	191.2	190.8
Mar 6	164.1	167.1	177.6	184.6	193.5	193.1
Mar 7	164.5	169.8	178.3	185.6	194.5	194.2
Mar 8	164.9	170.5	178.4	185.8	194.9	194.7
Mar 9	164.9	171.4	178.7	186.3	195.5	195.2
Mar 10	165.1	171.5	179.0	186.4	195.7	195.5
Mar 11	165.3	172.2	179.5	187.2	196.4	196.4
Mar 12	165.4	172.8	179.6	187.7	196.8	197.0
Mar 13	165.6	173.2	179.7	187.6	197.1	197.3
Mar 14	165.6	173.2	179.7	187.9	197.3	197.3
Mar 15	165.7	174.1	180.0	188.5	197.7	197.8
Mar 16	165.9	174.8	180.3	188.9	198.1	198.3
Mar 17	166.1	175.3	180.5	189.3	198.6	198.8
Mar 18	166.3	175.3	180.8	189.6	199.0	199.2
Mar 19	166.4	176.5	180.9	190.0	199.3	199.6
Mar 20	166.4	177.3	181.0	190.3	199.7	199.9
Mar 21	166.1	177.6	180.8	190.1	199.6	199.8
Mar 22	166.1	177.5	180.6	189.8	199.6	199.9
Mar 23	166.0	177.1	180.4	189.6	199.6	199.6
Mar 24	166.0	178.0	180.9	190.3	200.2	200.2
Mar 25	166.2	178.2	181.1	190.6	200.4	200.4
Mar 26	166.2	178.6	181.2	190.8	200.6	200.6
Mar 27	166.3	178.7	181.3	190.8	200.6	200.7
Mar 28	166.3	178.7	181.4	190.9	200.7	200.7
Mar 29	166.4	178.8	181.4	191.0	200.8	200.9
Mar 30	166.3	178.9	181.5	191.1	201.0	201.0
Mar 31	166.3	178.9	181.4	190.9	201.1	201.1
Average	**165.6**	**173.6**	**179.5**	**187.8**	**197.1**	**197.0**

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**
Mar 1	101.2	118.5	122.9	132.5	136.6	147.7
Mar 2	101.1	118.4	122.9	132.3	136.4	147.6
Mar 3	100.9	118.3	122.7	132.2	136.3	147.5
Mar 4	100.9	118.3	122.8	132.2	136.2	147.5
Mar 5	100.7	118.2	122.7	132.2	136.2	147.4
Mar 6	100.5	118.3	122.7	132.2	136.3	147.5
Mar 7	100.6	118.3	122.8	132.3	136.4	147.6
Mar 8	100.8	118.6	123.0	132.5	136.7	147.7
Mar 9	100.7	118.5	122.9	132.4	136.4	147.6
Mar 10	100.6	118.3	122.8	132.3	136.3	147.5
Mar 11	100.6	118.5	122.9	132.4	136.4	147.6
Mar 12	100.6	118.7	123.1	132.6	136.7	147.7
Mar 13	100.7	118.8	123.2	132.7	136.9	147.8
Mar 14	100.6	118.7	123.1	132.6	136.7	147.7
Mar 15	100.7	118.8	123.2	132.7	136.9	147.8
Mar 16	100.7	118.9	123.2	132.8	137.0	147.9
Mar 17	100.7	119.0	123.3	132.9	137.2	148.0
Mar 18	100.7	119.0	123.4	132.9	137.2	148.0
Mar 19	100.8	119.2	123.5	133.0	137.3	148.0
Mar 20	100.7	119.1	123.4	133.0	137.2	148.0
Mar 21	100.4	118.9	123.3	132.8	137.0	147.8
Mar 22	100.3	118.8	123.2	132.7	136.9	147.7
Mar 23	100.2	118.8	123.2	132.8	136.9	147.8
Mar 24	100.2	118.9	123.3	132.8	137.0	147.8
Mar 25	100.1	118.9	123.3	132.8	137.0	147.8
Mar 26	100.0	118.9	123.3	132.8	137.0	147.8
Mar 27	100.0	119.0	123.4	132.9	137.1	147.9
Mar 28	99.9	118.9	123.3	132.8	137.0	147.8
Mar 29	99.9	119.0	123.4	132.9	137.1	147.8
Mar 30	99.7	118.8	123.3	132.7	136.9	147.8
Mar 31	99.4	118.6	123.1	132.5	136.7	147.6
Average	**100.5**	**118.7**	**123.1**	**132.6**	**136.8**	**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**
Mar 1	142.0	155.8	158.9	162.5	164.6	166.8
Mar 2	142.0	155.5	158.8	162.3	164.3	166.6
Mar 3	141.9	155.2	158.5	162.2	164.2	166.6
Mar 4	141.6	154.7	157.7	162.1	164.1	166.5
Mar 5	141.6	154.5	157.7	161.8	164.0	166.3
Mar 6	141.5	154.1	157.2	161.8	163.9	166.3
Mar 7	141.3	153.8	157.0	161.8	164.0	166.3
Mar 8	141.4	153.7	157.2	161.9	164.1	166.3
Mar 9	141.3	153.4	157.2	161.9	164.1	166.4
Mar 10	141.2	153.0	156.9	161.8	163.8	166.2
Mar 11	141.3	152.9	156.7	162.1	164.1	166.4
Mar 12	141.2	152.6	156.7	162.1	164.1	166.3
Mar 13	141.3	152.4	156.8	162.3	164.3	166.6
Mar 14	141.3	152.2	156.2	162.1	164.2	166.4
Mar 15	141.3	152.0	155.9	162.1	164.1	166.3
Mar 16	141.3	151.8	155.7	162.1	164.1	166.3
Mar 17	141.3	151.7	156.0	162.2	164.2	166.4
Mar 18	141.4	151.5	156.2	162.4	164.3	166.6
Mar 19	141.3	151.4	158.9	161.8	163.9	166.1
Mar 20	141.6	152.8	160.9	160.6	162.5	164.6
Mar 21	142.0	153.2	160.5	160.0	161.8	163.9
Mar 22	142.4	153.4	160.7	160.1	161.8	163.8
Mar 23	142.6	154.8	161.3	160.6	162.3	164.2
Mar 24	142.8	156.4	161.8	161.1	162.7	164.7
Mar 25	142.6	157.7	162.3	161.6	163.2	165.2
Mar 26	141.9	158.9	162.9	162.1	163.7	165.7
Mar 27	139.4	159.5	163.4	162.6	164.2	166.2
Mar 28	136.7	159.9	163.9	163.0	164.7	166.6
Mar 29	134.9	159.3	164.3	163.5	165.0	167.1
Mar 30	133.6	160.1	164.4	163.5	165.1	167.2
Mar 31	136.1	161.4	164.3	163.3	164.9	167.0
Average	**140.8**	**154.8**	**159.3**	**162.0**	**163.9**	**166.1**

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**
Mar 1	93.0	114.3	126.1	147.1	158.5	166.9	170.5
Mar 2	92.9	114.3	126.0	147.1	158.5	166.8	170.4
Mar 3	92.6	114.2	126.0	146.9	158.4	166.7	170.3
Mar 4	92.5	114.2	125.9	146.9	158.4	166.6	170.3
Mar 5	92.2	114.1	125.9	146.7	158.3	166.5	170.2
Mar 6	92.1	114.1	125.9	146.7	158.2	166.5	170.2
Mar 7	92.2	114.1	125.9	146.8	158.3	166.6	170.2
Mar 8	92.4	114.2	126.0	147.0	158.4	166.8	170.4
Mar 9	92.2	114.2	126.1	146.9	158.3	166.6	170.4
Mar 10	92.0	114.1	126.0	146.7	158.3	166.5	170.4
Mar 11	92.0	114.1	126.0	146.8	158.3	166.7	170.3
Mar 12	92.1	114.2	126.1	147.0	158.4	166.8	170.4
Mar 13	92.1	114.4	126.3	147.1	158.4	166.9	170.5
Mar 14	91.9	114.4	126.2	147.0	158.4	166.8	170.6
Mar 15	91.9	114.4	126.2	147.1	158.3	166.9	170.6
Mar 16	91.7	114.5	126.2	147.0	158.3	166.9	170.6
Mar 17	91.9	114.6	126.3	147.2	158.4	167.0	170.8
Mar 18	91.9	114.6	126.4	147.3	158.5	167.1	170.9
Mar 19	91.8	114.6	126.4	147.3	158.4	167.1	170.9
Mar 20	91.7	114.5	126.4	147.2	158.4	167.1	171.0
Mar 21	91.4	114.3	126.3	147.0	158.3	166.9	170.9
Mar 22	91.2	114.2	126.3	147.6	158.2	166.8	170.9
Mar 23	91.2	114.2	126.3	147.9	158.1	166.9	170.9
Mar 24	91.0	114.2	126.3	147.8	158.0	166.8	170.9
Mar 25	91.1	114.1	126.3	147.9	158.1	166.8	170.9
Mar 26	91.1	114.1	126.3	147.9	158.1	166.9	171.1
Mar 27	90.9	114.0	126.3	147.7	158.1	166.9	171.2
Mar 28	90.6	114.1	126.3	147.5	158.2	166.9	171.5
Mar 29	90.6	114.1	126.4	147.4	158.3	166.9	171.1
Mar 30	90.3	113.9	126.3	146.7	158.2	166.8	171.0
Mar 31	90.0	113.7	126.2	146.4	158.1	166.7	170.9
Average	**91.7**	**114.2**	**126.2**	**147.1**	**158.3**	**166.8**	**170.7**

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**
Mar 1	181.9	195.3	198.2	199.6	200.0
Mar 2	181.6	195.4	198.3	199.3	200.0
Mar 3	181.6	195.4	198.2	199.1	200.1
Mar 4	181.8	195.4	198.2	199.1	200.1
Mar 5	181.6	195.3	198.2	198.9	200.0
Mar 6	181.3	195.4	198.2	198.9	200.1
Mar 7	181.6	195.4	198.3	199.0	199.9
Mar 8	181.5	195.4	198.3	199.0	199.8
Mar 9	181.8	195.4	198.3	199.1	199.8
Mar 10	181.8	195.6	198.4	199.1	199.9
Mar 11	181.9	195.8	198.6	199.4	200.1
Mar 12	182.1	196.2	199.0	199.7	200.6
Mar 13	182.3	195.9	198.8	199.6	201.3
Mar 14	182.2	195.8	198.7	199.4	201.1
Mar 15	182.0	195.6	198.6	199.2	200.9
Mar 16	182.2	195.8	198.6	199.4	201.0
Mar 17	181.9	196.1	198.6	199.4	201.1
Mar 18	181.9	196.1	198.7	199.6	201.1
Mar 19	182.1	196.2	198.8	199.6	201.1
Mar 20	182.2	196.4	198.8	199.6	201.1
Mar 21	182.1	196.2	198.7	199.5	201.1
Mar 22	181.9	196.1	198.6	199.3	201.0
Mar 23	181.9	196.1	198.6	199.4	201.1
Mar 24	182.2	196.3	198.7	199.5	201.2
Mar 25	181.9	196.3	198.8	199.6	201.3
Mar 26	182.0	196.3	198.8	199.6	201.3
Mar 27	182.0	196.3	198.7	199.6	201.1
Mar 28	181.7	196.2	198.7	199.5	201.2
Mar 29	181.9	196.3	198.8	199.5	201.2
Mar 30	182.3	196.2	198.7	199.5	201.0
Mar 31	181.9	196.0	198.6	199.3	201.1
Average	**181.9**	**195.9**	**198.6**	**199.4**	**200.7**

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**
Mar 1	135.6	177.4	135.8	138.7	138.4	141.4
Mar 2	136.4	177.6	136.0	139.0	138.4	141.4
Mar 3	136.2	177.6	135.9	138.8	138.2	141.3
Mar 4	136.7	177.6	135.9	138.8	138.3	141.3
Mar 5	136.3	177.8	136.0	138.9	138.2	141.2
Mar 6	136.5	177.9	136.1	138.8	138.2	141.2
Mar 7	136.5	178.0	136.3	138.8	138.3	141.3
Mar 8	137.1	178.2	136.5	138.9	138.4	141.4
Mar 9	137.2	178.3	136.5	139.0	138.4	141.4
Mar 10	137.0	178.3	136.5	139.0	138.4	141.3
Mar 11	137.5	178.6	136.7	139.1	138.5	141.4
Mar 12	138.3	178.6	136.9	139.0	138.6	141.5
Mar 13	138.3	178.9	137.1	139.1	138.8	141.7
Mar 14	138.4	178.9	137.1	139.1	138.6	141.6
Mar 15	138.3	178.9	137.3	139.2	138.6	141.6
Mar 16	138.2	179.1	137.4	139.2	138.7	141.7
Mar 17	138.2	179.4	137.7	139.3	138.8	141.7
Mar 18	138.3	179.7	137.7	139.3	138.9	141.8
Mar 19	138.6	179.9	138.0	139.4	139.0	141.9
Mar 20	138.5	180.1	138.0	139.4	138.9	141.8
Mar 21	138.7	180.1	138.0	139.3	138.8	141.7
Mar 22	138.6	180.2	138.1	139.3	138.8	141.7
Mar 23	138.1	180.4	138.2	139.3	138.8	141.6
Mar 24	138.3	180.9	138.3	139.4	138.9	141.7
Mar 25	138.7	181.1	138.4	139.4	138.9	141.7
Mar 26	138.7	181.3	138.5	139.4	138.9	141.7
Mar 27	138.6	181.5	138.6	139.4	138.9	141.7
Mar 28	138.7	181.7	138.7	139.5	138.9	141.7
Mar 29	138.6	181.9	138.9	139.6	138.9	141.8
Mar 30	138.1	181.9	138.8	139.5	138.7	141.6
Mar 31	137.6	182.0	138.8	139.5	138.6	141.4
Average	**137.8**	**179.5**	**137.4**	**139.2**	**138.6**	**141.6**

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**
Mar 1	141.5	138.9	141.6	142.2	143.8	145.0	157.9
Mar 2	141.0	138.8	141.6	142.1	143.8	144.9	157.6
Mar 3	141.0	138.7	141.5	142.1	143.7	144.8	157.9
Mar 4	141.2	139.0	141.6	142.1	143.8	144.9	157.8
Mar 5	141.1	139.2	141.5	142.0	143.7	144.8	157.6
Mar 6	140.9	140.5	141.5	142.1	143.7	144.7	157.6
Mar 7	140.6	145.1	141.6	142.1	143.7	144.7	157.6
Mar 8	140.0	148.2	141.6	142.2	143.9	144.9	158.0
Mar 9	139.3	149.4	141.7	142.3	144.0	144.9	157.8
Mar 10	138.9	150.6	141.7	142.3	143.9	144.8	157.8
Mar 11	138.8	152.0	141.8	142.4	144.1	145.1	158.0
Mar 12	140.3	151.6	141.7	142.3	144.1	145.1	158.1
Mar 13	141.1	152.3	141.9	142.4	144.2	145.3	158.3
Mar 14	141.9	151.8	141.8	142.4	144.1	145.2	158.3
Mar 15	142.4	151.4	141.8	142.4	144.1	145.2	158.4
Mar 16	142.9	151.3	141.8	142.4	144.2	145.3	158.4
Mar 17	143.6	151.1	141.9	142.5	144.3	145.4	158.6
Mar 18	144.1	151.0	142.0	142.7	144.5	145.5	158.8
Mar 19	144.1	150.7	142.1	142.7	144.5	145.5	159.0
Mar 20	144.8	150.2	142.2	142.8	144.6	145.6	159.0
Mar 21	145.2	149.4	142.1	142.7	144.4	145.3	158.7
Mar 22	145.8	148.9	142.1	142.7	144.3	145.3	158.7
Mar 23	146.2	148.9	142.1	142.8	144.4	145.3	158.8
Mar 24	146.9	149.8	142.2	142.8	144.4	145.3	158.8
Mar 25	147.5	148.7	142.2	142.8	144.5	145.4	158.9
Mar 26	146.8	148.1	142.2	142.8	144.5	145.4	158.8
Mar 27	147.3	148.7	142.1	142.8	144.5	145.4	158.7
Mar 28	148.1	148.9	142.1	142.7	144.5	145.4	158.8
Mar 29	148.7	149.0	142.1	142.8	144.5	145.5	158.9
Mar 30	149.1	149.1	142.1	142.7	144.3	145.3	158.6
Mar 31	149.0	149.0	142.1	142.6	144.2	145.1	158.5
Average	**143.5**	**147.8**	**141.9**	**142.5**	**144.2**	**145.2**	**158.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 18

Chiquita LF

	Depth from Surface		
TP-18	**15 ft**	**30 ft**	**45 ft**
Mar 1	140.5	162.2	195.6
Mar 2	140.6	162.3	195.7
Mar 3	140.4	162.2	195.7
Mar 4	140.4	162.3	195.7
Mar 5	140.4	162.2	195.6
Mar 6	140.4	162.3	195.7
Mar 7	140.4	162.4	195.8
Mar 8	140.6	162.8	196.1
Mar 9	140.6	162.8	196.3
Mar 10	140.5	162.7	196.2
Mar 11	140.7	162.9	196.3
Mar 12	140.7	163.0	196.4
Mar 13	140.9	163.2	196.8
Mar 14	140.9	163.2	196.7
Mar 15	140.9	163.3	196.9
Mar 16	141.0	163.5	197.0
Mar 17	141.1	163.7	197.3
Mar 18	141.3	163.8	197.4
Mar 19	141.2	163.9	197.5
Mar 20	141.3	164.0	197.7
Mar 21	141.1	163.8	197.6
Mar 22	141.1	163.9	197.7
Mar 23	141.2	164.1	197.8
Mar 24	141.2	164.0	197.9
Mar 25	141.4	164.2	198.1
Mar 26	141.4	164.3	198.2
Mar 27	141.5	164.3	198.4
Mar 28	141.5	164.4	198.4
Mar 29	141.6	164.6	198.6
Mar 30	141.4	164.3	198.5
Mar 31	141.2	164.2	198.2
Average	**141.0**	**163.4**	**197.0**

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**
Mar 1	138.3	140.7	146.3	145.2	146.6	145.9	161.1
Mar 2	138.1	140.7	146.3	145.2	146.6	145.9	161.2
Mar 3	138.7	140.6	146.3	145.1	146.6	145.8	161.1
Mar 4	139.4	140.6	146.4	145.1	146.6	145.8	161.1
Mar 5	139.8	140.6	146.4	145.0	146.5	145.8	161.0
Mar 6	140.2	140.8	146.4	145.1	146.6	145.8	161.1
Mar 7	140.3	140.7	146.4	145.2	146.6	145.9	161.0
Mar 8	140.4	140.8	146.5	145.5	146.8	146.2	161.2
Mar 9	140.4	140.9	146.6	145.3	146.8	146.0	161.1
Mar 10	140.3	140.9	146.6	145.2	146.8	145.9	161.1
Mar 11	140.3	140.8	146.6	145.4	146.9	146.1	161.2
Mar 12	140.1	140.9	146.6	145.6	146.8	146.2	161.2
Mar 13	140.1	141.1	146.6	145.7	147.0	146.3	161.3
Mar 14	139.9	141.1	146.6	145.6	146.9	146.2	161.3
Mar 15	139.7	141.1	146.5	145.7	146.9	146.2	161.3
Mar 16	139.4	141.2	146.5	145.7	146.9	146.2	161.3
Mar 17	139.3	141.4	146.5	145.8	146.9	146.4	161.4
Mar 18	139.3	141.3	146.6	145.8	146.9	146.3	161.4
Mar 19	139.2	141.3	146.6	145.9	147.0	146.5	161.6
Mar 20	139.0	141.2	146.6	145.7	146.9	146.4	161.5
Mar 21	138.8	141.1	146.5	145.5	146.8	146.1	161.4
Mar 22	138.6	140.9	146.5	145.5	146.8	146.1	161.4
Mar 23	138.5	140.9	146.5	145.5	146.7	146.0	161.4
Mar 24	138.5	140.9	146.5	145.4	146.8	146.1	161.4
Mar 25	138.3	140.8	146.5	145.5	146.8	146.1	161.4
Mar 26	138.2	140.8	146.4	145.5	146.7	146.0	161.4
Mar 27	138.1	140.9	146.3	145.4	146.9	146.0	161.3
Mar 28	138.3	142.9	146.3	144.9	148.6	149.8	159.7
Mar 29	138.8	144.5	147.1	145.3	147.5	152.2	157.7
Mar 30	138.9	145.3	147.6	145.5	148.0	151.6	156.6
Mar 31	139.1	145.7	148.0	146.3	149.0	151.1	155.9
Average	**139.2**	**141.4**	**146.6**	**145.5**	**147.0**	**146.7**	**160.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 20

Chiquita LF

	Depth from Surface		
TP-20	**15 ft**	**30 ft**	**45 ft**
Mar 1	127.3	135.6	141.5
Mar 2	127.3	135.7	141.4
Mar 3	127.2	135.1	141.3
Mar 4	127.2	134.3	141.1
Mar 5	127.0	133.8	141.0
Mar 6	127.0	133.7	141.0
Mar 7	126.9	133.7	141.0
Mar 8	127.0	133.8	141.0
Mar 9	127.0	133.8	141.0
Mar 10	126.9	133.8	141.3
Mar 11	127.0	133.8	141.3
Mar 12	127.0	133.8	141.4
Mar 13	127.1	133.9	141.3
Mar 14	127.0	133.9	141.4
Mar 15	127.1	134.0	141.4
Mar 16	127.2	134.1	141.2
Mar 17	127.7	134.9	140.7
Mar 18	128.0	135.2	141.5
Mar 19	127.8	134.8	141.7
Mar 20	127.8	134.7	141.9
Mar 21	127.5	134.3	141.5
Mar 22	127.5	134.2	141.3
Mar 23	127.5	134.2	141.3
Mar 24	127.4	134.1	141.2
Mar 25	127.4	134.1	141.3
Mar 26	127.4	134.4	141.3
Mar 27	127.4	134.4	141.3
Mar 28	127.4	134.3	141.3
Mar 29	127.4	134.4	141.3
Mar 30	127.2	134.2	140.9
Mar 31	127.1	134.0	140.7
Average	**127.3**	**134.3**	**141.2**

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**
Mar 1	115.0	140.6	149.8	158.6	162.9	180.2	207.3	256.1
Mar 2	115.1	140.5	149.7	158.5	162.8	180.0	207.3	256.1
Mar 3	115.1	140.4	149.7	158.4	162.7	179.9	207.1	255.9
Mar 4	115.1	140.3	149.7	158.3	162.5	179.8	207.3	255.8
Mar 5	114.8	140.2	149.7	158.3	162.5	180.0	207.5	256.0
Mar 6	114.3	140.3	149.7	158.2	162.5	179.8	207.5	255.9
Mar 7	114.3	140.3	149.8	158.3	162.5	179.9	207.3	255.9
Mar 8	114.7	140.5	150.0	158.5	162.6	180.0	207.6	256.2
Mar 9	114.7	140.2	149.8	158.3	162.4	179.7	207.2	255.9
Mar 10	114.4	140.2	149.7	158.2	162.3	179.6	207.1	255.8
Mar 11	114.4	140.4	149.9	158.3	162.4	180.4	207.4	255.9
Mar 12	114.9	140.6	150.1	158.5	162.5	180.5	207.5	256.1
Mar 13	115.3	140.6	150.1	158.5	162.5	180.4	207.4	256.2
Mar 14	115.3	140.5	150.1	158.4	162.4	180.4	207.4	256.1
Mar 15	115.3	140.6	150.3	158.6	162.5	180.5	207.6	256.4
Mar 16	115.3	140.6	150.3	158.5	162.5	180.5	207.9	256.3
Mar 17	115.6	140.8	150.4	158.7	162.6	180.7	207.7	256.5
Mar 18	115.7	140.7	150.5	158.6	162.5	180.6	208.1	256.5
Mar 19	116.3	140.8	150.6	158.7	162.6	180.8	208.1	256.6
Mar 20	116.8	140.7	150.5	158.6	162.5	180.7	207.8	256.5
Mar 21	116.9	140.5	150.3	158.4	162.2	180.4	207.7	256.2
Mar 22	117.1	140.4	150.3	158.4	162.2	180.4	207.8	256.4
Mar 23	117.3	140.4	150.4	158.3	162.2	180.3	208.2	256.3
Mar 24	117.4	140.4	150.4	158.4	162.2	180.4	208.1	256.4
Mar 25	117.3	140.4	150.4	158.3	162.0	180.3	208.4	256.2
Mar 26	117.4	140.4	150.4	158.3	162.0	180.3	208.3	256.2
Mar 27	117.3	140.4	150.5	158.4	162.1	180.2	208.4	256.3
Mar 28	117.1	140.4	150.4	158.2	161.9	180.0	208.4	256.1
Mar 29	117.2	140.4	150.5	158.3	162.0	180.0	208.1	256.2
Mar 30	117.0	140.3	150.4	158.1	161.7	180.0	208.1	256.1
Mar 31	116.8	140.1	150.3	158.0	161.6	179.8	208.0	256.1
Average	**115.9**	**140.5**	**150.1**	**158.4**	**162.3**	**180.2**	**207.7**	**256.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 22

Chiquita LF

	Depth from Surface
TP-22	**15 ft**
Mar 1	93.1
Mar 2	93.1
Mar 3	93.2
Mar 4	93.2
Mar 5	93.4
Mar 6	93.7
Mar 7	93.7
Mar 8	93.7
Mar 9	93.6
Mar 10	93.8
Mar 11	94.3
Mar 12	94.4
Mar 13	94.2
Mar 14	94.1
Mar 15	94.4
Mar 16	94.4
Mar 17	94.2
Mar 18	94.6
Mar 19	94.9
Mar 20	94.6
Mar 21	94.4
Mar 22	94.5
Mar 23	94.7
Mar 24	95.0
Mar 25	94.8
Mar 26	95.0
Mar 27	95.4
Mar 28	95.8
Mar 29	95.9
Mar 30	96.1
Mar 31	95.7
Average	**94.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 23

Chiquita LF

	Depth from Surface			
TP-23	**15 ft**	**30 ft**	**45 ft**	**75 ft**
Mar 1	102.8	118.2	136.8	141.6
Mar 2	102.7	118.2	136.8	141.7
Mar 3	102.6	117.9	136.6	141.6
Mar 4	102.7	118.2	136.9	141.7
Mar 5	102.7	118.9	137.7	141.7
Mar 6	102.7	119.4	137.9	141.6
Mar 7	102.7	119.5	137.9	141.6
Mar 8	102.9	119.7	138.0	141.6
Mar 9	102.8	119.6	138.0	141.7
Mar 10	102.6	119.3	137.7	141.7
Mar 11	102.5	119.2	137.6	141.7
Mar 12	102.7	119.5	137.8	141.7
Mar 13	102.7	119.7	138.0	141.8
Mar 14	102.8	119.7	138.0	141.8
Mar 15	102.6	119.5	137.8	141.8
Mar 16	102.7	119.6	137.9	141.8
Mar 17	102.7	119.6	138.0	141.9
Mar 18	102.6	119.5	137.9	141.9
Mar 19	102.6	119.5	137.9	142.0
Mar 20	102.6	119.5	138.0	141.9
Mar 21	102.4	119.4	137.9	141.9
Mar 22	102.4	119.3	137.8	141.9
Mar 23	102.2	119.2	137.8	141.9
Mar 24	102.2	119.1	137.7	141.9
Mar 25	102.2	119.1	137.7	141.9
Mar 26	102.2	119.2	137.8	141.9
Mar 27	102.0	119.0	137.6	141.9
Mar 28	102.0	118.9	137.7	141.9
Mar 29	102.0	119.0	137.8	142.0
Mar 30	101.8	118.8	137.6	141.9
Mar 31	101.6	118.7	137.7	141.8
Average	**102.5**	**119.2**	**137.7**	**141.8**

Solid Waste Daily Borehole Temperature Averages for Borehole 24

Chiquita LF

	Depth from Surface							
TP-24	**15 ft**	**30 ft**	**45 ft**	**100 ft**	**155 ft**	**210 ft**	**265 ft**	**320 ft**
Mar 1	87.3	113.4	123.9	132.4	162.2	182.8	201.0	151.5
Mar 2	87.2	113.3	123.8	132.2	162.0	182.7	201.0	151.4
Mar 3	87.0	113.2	123.8	132.2	162.0	182.7	201.0	151.3
Mar 4	87.0	113.2	123.8	132.2	162.1	182.8	201.0	151.3
Mar 5	87.0	113.1	123.7	132.1	162.1	182.7	201.0	151.3
Mar 6	86.9	113.2	123.8	133.6	162.2	182.8	201.2	151.3
Mar 7	87.0	113.3	123.9	134.4	162.2	183.0	201.3	151.4
Mar 8	87.2	113.5	124.0	134.5	162.3	183.1	201.5	151.5
Mar 9	87.1	113.4	123.9	134.3	162.1	182.9	201.3	151.3
Mar 10	87.1	113.3	123.8	134.1	162.1	182.8	201.3	151.3
Mar 11	87.0	113.3	123.9	132.4	162.2	183.0	201.5	151.4
Mar 12	87.0	113.5	124.1	132.7	162.4	183.2	201.8	151.6
Mar 13	87.0	113.6	124.2	132.7	162.4	183.3	201.9	151.6
Mar 14	87.0	113.5	124.1	132.5	162.3	183.2	201.8	151.5
Mar 15	87.0	113.6	124.1	132.6	162.4	183.4	202.1	151.7
Mar 16	87.2	113.7	124.3	132.7	162.5	183.5	202.2	151.7
Mar 17	87.1	113.7	124.3	132.8	162.5	183.5	202.2	151.7
Mar 18	87.1	113.8	124.4	132.8	162.4	183.5	202.3	151.7
Mar 19	87.2	113.8	124.4	132.9	162.5	183.6	202.4	151.7
Mar 20	87.2	113.7	124.4	132.8	162.4	183.6	202.4	151.6
Mar 21	87.1	113.7	124.3	132.7	162.3	183.4	202.4	151.6
Mar 22	87.1	113.6	124.2	132.5	162.3	183.5	202.5	151.6
Mar 23	87.1	113.6	124.2	132.5	162.3	183.5	202.6	151.5
Mar 24	87.1	113.6	124.3	132.6	162.4	183.6	202.8	151.6
Mar 25	87.2	113.7	124.3	132.7	162.5	183.6	202.9	151.5
Mar 26	87.2	113.6	124.3	133.0	162.5	183.5	203.2	151.5
Mar 27	87.2	113.7	124.3	133.1	162.6	183.7	203.4	151.6
Mar 28	87.2	113.6	124.2	132.7	162.5	183.6	203.3	151.4
Mar 29	87.3	113.7	124.3	133.0	162.6	183.6	203.4	151.5
Mar 30	87.2	113.6	124.2	132.7	162.6	183.8	203.5	151.4
Mar 31	87.2	113.5	124.1	132.5	162.5	183.8	203.6	151.5
Average	**87.1**	**113.5**	**124.1**	**132.9**	**162.3**	**183.3**	**202.1**	**151.5**

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**
Mar 1	110.3	124.3	125.3	126.0	130.3	142.9	188.9	197.5
Mar 2	110.3	124.5	125.3	126.1	130.4	143.1	189.1	198.0
Mar 3	110.3	124.5	125.3	126.0	130.2	142.9	189.0	198.1
Mar 4	110.2	124.6	125.3	126.1	130.3	143.1	188.9	198.0
Mar 5	110.2	124.6	125.2	126.1	130.3	142.9	188.4	197.7
Mar 6	110.2	124.6	125.2	126.0	130.3	142.8	187.9	197.4
Mar 7	110.2	124.6	125.2	126.1	130.3	142.7	187.6	197.2
Mar 8	110.1	124.7	125.2	126.1	130.3	142.7	187.2	197.1
Mar 9	110.2	124.6	125.2	126.2	130.4	142.8	187.7	197.4
Mar 10	110.2	124.7	125.2	126.2	130.3	142.7	188.0	197.6
Mar 11	110.2	124.8	125.2	126.2	130.4	142.6	188.2	197.9
Mar 12	110.1	124.8	125.2	126.2	130.3	142.5	188.6	198.5
Mar 13	110.2	125.1	125.3	126.3	130.4	142.6	188.9	198.7
Mar 14	110.2	125.1	125.2	126.3	130.4	142.8	188.8	198.4
Mar 15	110.2	125.0	125.2	126.3	130.4	142.8	188.5	198.3
Mar 16	110.2	124.9	125.3	126.4	130.5	142.9	188.5	198.7
Mar 17	110.2	125.0	125.4	126.4	130.5	142.9	189.1	199.2
Mar 18	110.3	125.6	125.4	126.4	130.5	142.9	189.2	199.4
Mar 19	110.3	126.0	125.5	126.5	130.6	143.0	189.4	199.8
Mar 20	110.3	126.2	125.4	126.5	130.6	143.0	189.3	199.7
Mar 21	110.2	126.4	125.4	126.5	130.5	143.0	189.4	199.6
Mar 22	110.3	126.6	125.4	126.5	130.5	143.1	189.4	198.2
Mar 23	110.3	127.0	125.4	126.5	130.5	143.1	189.4	198.4
Mar 24	110.3	127.2	125.4	126.5	130.6	143.1	189.5	198.6
Mar 25	110.3	126.5	125.5	126.5	130.6	143.2	189.8	199.2
Mar 26	110.3	126.2	125.5	126.5	130.6	143.3	189.6	199.0
Mar 27	110.3	125.9	125.5	126.6	130.5	143.3	189.6	199.0
Mar 28	110.3	125.8	125.5	126.6	130.6	143.3	190.0	200.0
Mar 29	110.4	125.6	125.6	126.7	130.7	143.3	189.9	200.3
Mar 30	110.2	125.3	125.5	126.6	130.5	143.3	190.1	200.7
Mar 31	110.2	125.0	125.5	126.6	130.5	143.4	189.8	200.9
Average	**110.2**	**125.4**	**125.3**	**126.3**	**130.4**	**143.0**	**189.0**	**198.6**

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**
Mar 1	119.2	137.7	141.6	149.1	147.4	167.9	170.6	175.6
Mar 2	119.7	137.8	141.7	149.1	147.4	168.0	170.6	175.6
Mar 3	119.9	137.7	141.6	148.9	147.4	167.8	170.5	175.5
Mar 4	119.5	137.7	141.6	148.9	147.5	167.8	170.5	175.6
Mar 5	119.6	137.7	141.5	148.8	147.4	167.7	170.3	175.4
Mar 6	119.4	137.6	141.6	148.9	147.4	167.8	170.4	175.5
Mar 7	119.4	137.6	141.5	148.8	147.4	167.8	170.4	175.4
Mar 8	119.5	137.6	141.6	148.8	147.5	167.8	170.4	175.5
Mar 9	119.5	137.7	141.6	148.9	147.7	168.0	170.6	175.7
Mar 10	119.4	137.7	141.6	148.9	147.6	167.9	170.6	175.7
Mar 11	119.5	137.7	141.6	148.8	147.6	167.9	170.5	175.6
Mar 12	119.6	137.6	141.6	148.8	147.6	167.8	170.3	175.6
Mar 13	119.7	137.7	141.7	148.8	147.7	167.9	170.5	175.8
Mar 14	119.5	137.7	141.7	148.7	147.7	167.8	170.4	175.7
Mar 15	119.5	137.6	141.7	148.6	147.6	167.6	170.2	175.6
Mar 16	119.8	137.7	141.7	148.6	147.7	167.7	170.4	175.8
Mar 17	119.5	137.7	141.7	148.6	147.7	167.7	170.3	175.7
Mar 18	119.3	137.8	141.8	148.7	147.8	167.8	170.4	175.9
Mar 19	119.3	137.8	141.8	148.7	147.9	167.8	170.5	176.0
Mar 20	119.2	137.7	141.8	148.6	147.9	167.8	170.4	175.9
Mar 21	119.0	137.6	141.8	148.5	147.8	167.8	170.4	175.9
Mar 22	118.9	137.6	141.7	148.4	147.8	167.7	170.4	175.8
Mar 23	118.9	137.6	141.7	148.4	147.8	167.8	170.4	175.8
Mar 24	118.7	137.6	141.7	148.4	147.8	167.8	170.4	175.9
Mar 25	118.7	137.6	141.8	148.4	147.9	167.7	170.5	175.9
Mar 26	118.6	137.6	141.8	148.4	147.9	167.7	170.4	175.9
Mar 27	118.5	137.6	141.7	148.3	147.9	167.6	170.4	175.8
Mar 28	118.5	137.5	141.7	148.3	147.9	167.6	170.5	175.9
Mar 29	118.5	137.5	141.8	148.3	147.9	167.6	170.4	175.9
Mar 30	118.3	137.4	141.6	148.1	147.9	167.5	170.3	175.7
Mar 31	118.2	137.4	141.6	148.1	147.8	167.5	170.1	175.5
Average	**119.2**	**137.6**	**141.7**	**148.6**	**147.7**	**167.8**	**170.4**	**175.7**

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**
Mar 1	125.3	135.7	139.1	148.2	153.8	155.5	151.3	127.8
Mar 2	125.7	135.7	139.2	148.2	153.8	155.5	151.3	127.8
Mar 3	125.8	135.7	139.2	148.2	153.8	155.4	151.2	127.7
Mar 4	126.2	135.8	139.3	148.2	153.8	155.5	151.3	127.8
Mar 5	126.2	135.6	139.2	148.2	153.7	155.4	151.3	127.7
Mar 6	126.4	135.7	139.3	148.3	153.7	155.4	151.2	127.7
Mar 7	126.5	135.7	139.3	148.5	153.7	155.5	151.3	127.7
Mar 8	127.0	135.8	139.4	148.7	153.7	155.5	151.3	127.7
Mar 9	127.1	135.9	139.4	148.8	153.8	155.5	151.3	127.8
Mar 10	126.8	135.8	139.4	148.8	153.8	155.5	151.4	127.9
Mar 11	126.8	135.9	139.5	148.8	153.8	155.5	151.3	127.8
Mar 12	127.3	136.0	139.6	148.8	153.8	155.5	151.3	127.8
Mar 13	127.9	136.1	139.6	148.9	153.9	155.6	151.4	127.9
Mar 14	127.9	136.1	139.6	148.9	153.8	155.6	151.4	127.9
Mar 15	127.9	135.9	139.5	148.8	153.7	155.5	151.4	127.8
Mar 16	128.0	136.1	139.5	148.8	153.8	155.5	151.4	127.8
Mar 17	128.2	136.1	139.6	148.8	153.8	155.6	151.4	127.9
Mar 18	128.2	136.2	139.7	148.8	153.9	155.6	151.4	127.9
Mar 19	128.3	136.2	139.7	148.8	153.9	155.6	151.4	127.9
Mar 20	128.5	136.3	139.7	148.8	153.9	155.6	151.5	128.0
Mar 21	128.3	136.2	139.7	148.8	153.9	155.6	151.5	127.9
Mar 22	128.3	136.1	139.6	148.7	153.8	155.6	151.5	127.9
Mar 23	128.3	136.1	139.6	148.6	153.9	155.6	151.4	127.9
Mar 24	128.3	136.1	139.7	148.7	153.9	155.7	151.5	128.0
Mar 25	128.4	136.2	139.8	148.7	153.9	155.6	151.5	128.0
Mar 26	128.5	136.2	139.7	148.7	154.0	155.6	151.5	128.0
Mar 27	128.5	136.2	139.8	148.7	154.0	155.7	151.5	128.1
Mar 28	128.4	136.2	139.8	148.7	154.0	155.6	151.5	128.0
Mar 29	128.6	136.2	139.8	148.7	154.0	155.6	151.5	128.0
Mar 30	128.3	136.1	139.7	148.6	153.9	155.6	151.5	128.0
Mar 31	128.2	136.0	139.6	148.5	153.8	155.6	151.5	128.0
Average	**127.6**	**136.0**	**139.5**	**148.6**	**153.8**	**155.6**	**151.4**	**127.9**

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**
Mar 1	75.5	95.0	113.1	122.9	129.3	129.2	138.4	142.2
Mar 2	75.5	95.0	113.2	123.0	129.8	129.3	138.6	142.4
Mar 3	75.4	94.8	113.1	122.9	129.4	129.2	138.4	142.2
Mar 4	75.2	94.7	113.0	122.9	129.3	129.1	138.2	142.1
Mar 5	75.2	94.6	113.0	122.9	129.3	129.1	138.2	142.1
Mar 6	75.2	94.6	113.1	123.0	129.3	129.2	138.3	142.2
Mar 7	75.2	94.6	113.1	123.0	129.4	129.2	138.3	142.2
Mar 8	75.2	94.7	113.2	123.2	129.4	129.3	138.3	142.3
Mar 9	75.1	94.6	113.0	123.1	129.4	129.2	138.1	142.2
Mar 10	75.0	94.4	113.0	123.0	129.4	129.1	138.1	142.1
Mar 11	75.0	94.5	113.1	123.2	129.6	129.3	138.3	142.3
Mar 12	75.0	94.6	113.1	123.2	129.5	129.4	138.3	142.4
Mar 13	75.0	94.6	113.2	123.3	129.5	129.4	138.1	142.3
Mar 14	75.0	94.6	113.2	123.3	129.5	129.3	138.0	142.3
Mar 15	74.9	94.6	113.2	123.3	129.5	129.4	138.1	142.4
Mar 16	75.0	94.6	113.3	123.4	129.6	129.5	138.2	142.5
Mar 17	75.0	94.7	113.3	123.5	129.7	129.6	138.3	142.6
Mar 18	75.0	94.7	113.3	123.5	129.7	129.6	138.2	142.5
Mar 19	75.0	94.7	113.4	123.5	129.7	129.6	138.3	142.6
Mar 20	75.0	94.7	113.4	123.5	129.7	129.6	138.4	142.6
Mar 21	74.8	94.5	113.2	123.4	129.6	129.4	138.2	142.3
Mar 22	74.9	94.6	113.2	123.4	129.7	129.4	138.3	142.4
Mar 23	74.9	94.6	113.2	123.4	129.7	129.5	138.3	142.4
Mar 24	74.9	94.5	113.2	123.4	129.7	129.5	138.4	142.4
Mar 25	74.9	94.5	113.2	123.4	129.7	129.5	138.4	142.4
Mar 26	74.9	94.5	113.2	123.4	129.7	129.5	138.4	142.4
Mar 27	75.0	94.4	113.2	123.4	129.7	129.5	138.4	142.4
Mar 28	75.0	94.3	113.2	123.4	129.7	129.5	138.4	142.4
Mar 29	75.1	94.3	113.3	123.5	129.8	129.6	138.5	142.5
Mar 30	74.9	94.1	113.2	123.4	129.7	129.4	138.3	142.3
Mar 31	74.9	93.9	113.1	123.3	129.7	129.4	138.3	142.2
Average	**75.1**	**94.6**	**113.2**	**123.3**	**129.6**	**129.4**	**138.3**	**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**
Mar 1	106.4	125.2	126.4	132.0	147.2	153.8	164.1	184.3
Mar 2	107.8	125.2	126.3	132.0	147.2	153.7	164.1	185.3
Mar 3	107.8	125.2	126.2	131.8	147.2	153.7	164.0	184.2
Mar 4	109.4	125.2	126.3	132.0	147.2	153.8	164.1	184.2
Mar 5	109.0	125.2	126.3	131.9	147.1	153.7	164.0	184.2
Mar 6	109.5	125.2	126.3	131.7	147.2	153.7	164.1	184.2
Mar 7	110.9	125.3	126.3	131.8	147.2	153.8	164.1	184.3
Mar 8	112.5	125.4	126.3	131.8	147.2	153.7	164.0	184.5
Mar 9	112.7	125.5	126.4	131.8	147.3	153.8	164.2	184.8
Mar 10	112.1	125.5	126.4	131.7	147.3	153.9	164.3	185.7
Mar 11	111.8	125.5	126.4	131.7	147.3	153.9	164.2	185.0
Mar 12	113.0	125.5	126.4	131.7	147.2	153.7	164.1	184.5
Mar 13	113.3	125.5	126.5	131.8	147.2	153.8	164.2	184.6
Mar 14	110.8	125.6	126.5	131.8	147.2	153.8	164.2	184.6
Mar 15	109.4	125.5	126.5	131.8	147.2	153.7	164.1	184.4
Mar 16	108.2	125.5	126.5	131.8	147.2	153.8	164.2	184.4
Mar 17	106.5	125.6	126.6	131.9	147.2	153.8	164.2	184.3
Mar 18	106.1	125.7	126.6	132.0	147.3	153.9	164.3	184.3
Mar 19	106.6	125.7	126.7	132.0	147.3	153.9	164.3	184.3
Mar 20	107.4	125.7	126.7	132.0	147.3	153.9	164.3	184.3
Mar 21	107.0	125.7	126.6	131.9	147.3	153.9	164.4	184.3
Mar 22	105.9	125.8	126.7	131.9	147.3	153.9	164.4	184.3
Mar 23	106.0	125.8	126.7	131.9	147.3	153.9	164.4	184.4
Mar 24	107.7	125.8	126.8	132.0	147.3	154.0	164.5	184.6
Mar 25	108.2	125.9	126.8	131.9	147.3	153.9	164.4	184.5
Mar 26	106.7	125.9	126.9	132.0	147.4	153.9	164.5	184.6
Mar 27	108.0	125.9	126.9	132.0	147.4	154.0	164.5	184.5
Mar 28	108.9	126.0	126.8	132.2	147.3	153.9	164.4	184.5
Mar 29	108.2	126.0	126.9	132.3	147.3	153.9	164.4	184.5
Mar 30	107.9	125.8	126.8	132.2	147.3	154.0	164.5	184.6
Mar 31	106.4	125.8	126.8	132.0	147.4	153.9	164.6	185.9
Average	**108.8**	**125.6**	**126.6**	**131.9**	**147.3**	**153.8**	**164.3**	**184.6**

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**
Mar 1	100.2	109.4	113.4	143.9	166.0	165.0	166.4	172.0
Mar 2	100.1	109.5	113.3	144.0	166.1	165.1	166.6	172.0
Mar 3	100.2	109.5	113.2	144.1	166.0	165.0	166.3	171.9
Mar 4	100.3	109.4	113.0	144.2	166.1	165.0	166.3	172.0
Mar 5	100.3	109.1	112.8	144.3	166.0	165.0	166.3	172.0
Mar 6	100.4	109.2	112.8	144.3	166.0	165.1	166.4	172.0
Mar 7	100.4	109.2	112.8	144.4	166.1	165.1	166.3	172.0
Mar 8	100.5	109.2	112.9	144.4	166.3	165.1	166.4	172.1
Mar 9	100.6	109.3	112.9	144.3	166.2	165.1	166.4	172.0
Mar 10	100.5	109.4	113.1	144.3	166.5	165.2	166.5	172.1
Mar 11	100.7	109.5	113.0	144.3	166.5	165.2	166.4	172.1
Mar 12	100.8	109.4	113.0	144.3	166.6	165.2	166.3	172.1
Mar 13	100.9	109.5	113.2	144.5	166.6	165.3	166.4	172.1
Mar 14	100.9	109.5	113.1	144.4	166.5	165.2	166.4	172.1
Mar 15	101.0	109.5	112.9	144.3	166.7	165.2	166.4	172.2
Mar 16	101.1	109.7	113.1	144.3	166.9	165.3	166.4	172.2
Mar 17	101.2	109.6	113.0	144.4	166.9	165.3	166.5	172.3
Mar 18	101.4	109.7	113.0	144.4	167.0	165.3	166.5	172.3
Mar 19	101.5	109.8	113.1	144.4	167.1	165.4	166.6	172.3
Mar 20	101.5	109.9	113.2	144.4	167.1	165.3	166.6	172.3
Mar 21	101.4	109.8	113.1	144.3	167.0	165.3	166.5	172.3
Mar 22	101.4	109.7	113.0	144.4	167.1	165.3	166.5	172.3
Mar 23	101.5	109.7	113.0	144.4	167.1	165.3	166.5	172.3
Mar 24	101.6	109.8	113.1	144.5	167.1	165.4	166.6	172.4
Mar 25	101.6	109.8	113.0	144.6	167.1	165.4	166.6	172.3
Mar 26	101.6	109.9	112.9	144.5	167.2	165.4	166.6	172.3
Mar 27	101.7	110.0	113.0	144.5	167.2	165.4	166.5	172.3
Mar 28	101.7	110.0	113.1	144.5	167.2	165.4	166.5	172.3
Mar 29	101.8	110.0	113.2	144.6	167.3	165.5	166.5	172.3
Mar 30	101.8	110.0	113.1	144.4	167.2	165.4	166.4	172.3
Mar 31	101.6	110.0	113.2	144.3	167.2	165.4	166.7	172.4
Average	**101.0**	**109.6**	**113.0**	**144.4**	**166.7**	**165.2**	**166.5**	**172.2**

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**
Mar 1	111.5	125.6	129.5	138.1	162.0	191.4	185.6	140.5
Mar 2	111.5	125.7	129.5	138.2	162.0	191.5	185.7	140.7
Mar 3	111.5	125.7	129.5	138.2	162.1	191.4	185.6	140.6
Mar 4	111.5	125.7	129.5	138.2	162.2	191.4	185.5	140.5
Mar 5	111.4	125.7	129.5	138.2	162.5	191.4	185.5	140.5
Mar 6	111.5	125.8	129.5	138.3	162.7	191.5	185.6	140.5
Mar 7	111.4	125.7	129.5	138.2	162.7	191.4	185.5	140.4
Mar 8	111.5	125.8	129.6	138.3	162.8	191.5	185.5	140.6
Mar 9	111.5	125.9	129.6	138.4	162.8	191.6	185.7	140.6
Mar 10	111.6	125.9	129.7	138.4	162.9	191.5	185.7	140.6
Mar 11	111.5	125.9	129.6	138.4	162.8	191.4	185.6	140.5
Mar 12	111.5	125.9	129.7	138.4	162.6	191.3	185.6	140.5
Mar 13	111.5	125.9	129.8	138.4	162.6	191.4	185.6	140.6
Mar 14	111.5	126.0	129.7	138.4	162.6	191.3	185.7	140.6
Mar 15	111.5	125.9	129.7	138.3	162.6	191.2	185.6	140.5
Mar 16	111.5	126.0	129.7	138.4	162.7	191.3	185.7	140.6
Mar 17	111.5	126.0	129.7	138.4	162.7	191.3	185.7	140.6
Mar 18	111.5	126.0	129.8	138.5	162.6	191.4	185.8	140.6
Mar 19	111.6	126.1	129.9	138.5	162.7	191.5	185.9	140.8
Mar 20	111.6	126.1	129.8	138.5	162.3	191.4	185.8	140.7
Mar 21	111.5	126.1	129.8	138.5	162.3	191.4	185.8	140.7
Mar 22	111.5	126.1	129.8	138.4	162.3	191.4	185.7	140.6
Mar 23	111.5	126.1	129.8	138.4	162.4	191.3	185.7	140.5
Mar 24	111.5	126.2	129.8	138.5	162.5	191.4	185.9	140.6
Mar 25	111.5	126.1	129.8	138.4	162.5	191.4	185.8	140.6
Mar 26	111.5	126.1	129.8	138.4	162.6	191.4	185.8	140.5
Mar 27	111.5	126.2	129.9	138.5	162.8	191.5	185.8	140.6
Mar 28	111.5	126.2	129.8	138.5	162.7	191.4	185.9	140.5
Mar 29	111.5	126.2	129.9	138.5	162.7	191.6	185.9	140.6
Mar 30	111.4	126.1	129.8	138.4	162.6	191.4	185.7	140.4
Mar 31	111.3	126.1	129.7	138.3	162.6	191.3	185.7	140.3
Average	**111.5**	**126.0**	**129.7**	**138.4**	**162.6**	**191.4**	**185.7**	**140.6**

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**
Mar 1	126.5	138.8	142.7	150.0	159.3	167.3	164.7	147.8
Mar 2	126.4	138.7	142.6	150.0	159.2	167.2	164.6	147.7
Mar 3	126.3	138.7	142.6	150.0	159.2	167.2	164.5	147.6
Mar 4	126.3	138.7	142.6	150.0	159.2	167.2	164.6	147.6
Mar 5	126.2	138.6	142.5	149.8	159.1	167.1	164.5	147.5
Mar 6	126.2	138.6	142.5	149.9	159.2	167.1	164.5	147.5
Mar 7	126.0	138.6	142.5	149.9	159.2	167.2	164.5	147.6
Mar 8	126.1	138.6	142.5	149.7	159.2	167.2	164.6	147.6
Mar 9	126.4	138.6	142.5	149.7	159.2	167.2	164.5	147.5
Mar 10	126.4	138.7	142.6	150.1	159.3	167.2	164.6	147.6
Mar 11	126.2	138.7	142.6	150.3	159.3	167.2	164.5	147.5
Mar 12	126.2	138.7	142.6	150.3	159.4	167.2	164.5	147.5
Mar 13	126.3	138.7	142.7	150.0	159.4	167.3	164.5	147.5
Mar 14	126.3	138.7	142.7	149.8	159.3	167.2	164.5	147.6
Mar 15	126.2	138.7	142.7	149.9	159.3	167.2	164.5	147.5
Mar 16	126.3	138.7	142.6	150.0	159.3	167.3	164.5	147.5
Mar 17	126.3	138.7	142.7	149.8	159.3	167.3	164.5	147.5
Mar 18	126.3	138.8	142.8	150.0	159.4	167.4	164.7	147.7
Mar 19	126.4	138.9	142.8	150.0	159.4	167.4	164.6	147.6
Mar 20	126.4	138.9	142.8	150.0	159.4	167.4	164.7	147.7
Mar 21	126.2	138.7	142.7	149.8	159.4	167.4	164.7	147.7
Mar 22	126.1	138.7	142.7	149.8	159.3	167.3	164.6	147.6
Mar 23	126.1	138.7	142.7	149.9	159.3	167.3	164.6	147.6
Mar 24	126.1	138.7	142.7	150.1	159.4	167.4	164.8	147.7
Mar 25	126.1	138.8	142.7	150.0	159.4	167.4	164.7	147.7
Mar 26	126.2	138.8	142.8	150.0	159.4	167.4	164.7	147.7
Mar 27	126.2	138.8	142.8	150.1	159.5	167.4	164.7	147.7
Mar 28	126.2	138.8	142.8	150.3	159.4	167.4	164.6	147.6
Mar 29	126.3	138.8	142.8	150.3	159.5	167.4	164.6	147.7
Mar 30	126.0	138.7	142.7	150.3	159.5	167.4	164.7	147.7
Mar 31	125.8	138.6	142.6	150.2	159.5	167.4	164.7	147.7
Average	**126.2**	**138.7**	**142.7**	**150.0**	**159.3**	**167.3**	**164.6**	**147.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 33

Chiquita LF

	Depth from Surface		
TP-33	**15 ft**	**30 ft**	**45 ft**
Mar 1	145.4	180.4	199.6
Mar 2	149.2	183.0	199.7
Mar 3	151.9	183.8	199.2
Mar 4	154.0	184.9	199.0
Mar 5	155.9	185.5	198.9
Mar 6	156.8	185.6	198.8
Mar 7	157.7	185.8	198.7
Mar 8	158.7	186.2	198.8
Mar 9	159.9	186.5	198.9
Mar 10	160.3	186.3	198.8
Mar 11	160.7	186.2	198.7
Mar 12	161.2	186.2	198.7
Mar 13	161.9	186.6	198.7
Mar 14	162.7	186.7	198.7
Mar 15	162.8	186.6	198.6
Mar 16	163.1	186.6	198.6
Mar 17	163.7	186.9	198.8
Mar 18	164.1	186.7	198.8
Mar 19	164.2	186.6	198.9
Mar 20	164.6	186.4	198.8
Mar 21	164.7	186.1	198.8
Mar 22	164.8	186.3	198.7
Mar 23	165.1	186.0	198.7
Mar 24	165.4	186.2	198.6
Mar 25	165.6	186.1	198.6
Mar 26	166.2	186.1	198.5
Mar 27	166.3	186.1	198.4
Mar 28	165.9	186.0	198.4
Mar 29	166.4	186.3	198.4
Mar 30	166.2	186.2	198.3
Mar 31	166.6	186.3	198.2
Average	**161.4**	**185.8**	**198.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 34

Chiquita LF

	Depth from Surface							
TP-34	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**120 ft**
Mar 1	121.3	124.0	133.9	131.6	133.3	134.1	143.3	149.2
Mar 2	121.4	124.1	134.0	131.6	133.3	134.0	143.3	149.2
Mar 3	121.3	124.1	133.9	131.5	133.1	133.9	143.1	149.0
Mar 4	121.3	124.1	134.0	131.6	133.2	134.1	143.3	149.1
Mar 5	121.2	124.2	133.9	131.4	133.1	134.0	143.1	148.9
Mar 6	121.3	124.3	134.0	131.5	133.1	134.0	143.1	148.9
Mar 7	121.2	124.3	134.0	131.5	133.1	134.0	143.1	148.8
Mar 8	121.4	124.4	134.1	131.5	133.1	134.0	143.1	148.8
Mar 9	121.5	124.4	134.2	131.7	133.4	134.2	143.3	149.1
Mar 10	121.4	124.4	134.2	131.7	133.4	134.2	143.3	149.1
Mar 11	121.5	124.5	134.2	131.6	133.3	134.1	143.2	149.0
Mar 12	121.5	124.5	134.2	131.6	133.2	134.1	143.2	148.9
Mar 13	121.8	124.7	134.4	131.7	133.4	134.3	143.4	149.1
Mar 14	121.8	124.8	134.4	131.7	133.4	134.3	143.3	149.0
Mar 15	121.8	124.7	134.3	131.6	133.2	134.1	143.1	148.8
Mar 16	121.8	124.8	134.4	131.7	133.3	134.2	143.2	148.9
Mar 17	121.8	124.9	134.5	131.8	133.4	134.3	143.3	149.0
Mar 18	121.9	125.0	134.7	131.9	133.6	134.4	143.5	149.2
Mar 19	121.8	125.1	134.7	131.9	133.5	134.4	143.5	149.2
Mar 20	121.9	125.2	134.7	131.9	133.6	134.5	143.5	149.2
Mar 21	121.9	125.1	134.7	131.9	133.6	134.4	143.4	149.2
Mar 22	121.8	125.2	134.7	131.9	133.5	134.4	143.3	149.0
Mar 23	122.0	125.3	134.7	131.9	133.5	134.4	143.3	149.1
Mar 24	122.0	125.2	134.7	131.8	133.5	134.4	143.3	149.0
Mar 25	122.1	125.3	134.8	131.9	133.6	134.5	143.4	149.2
Mar 26	122.1	125.4	134.8	132.0	133.6	134.5	143.4	149.2
Mar 27	122.2	125.4	134.8	131.9	133.6	134.5	143.4	149.2
Mar 28	122.2	125.4	134.8	131.9	133.6	134.5	143.4	149.3
Mar 29	122.4	125.5	134.9	131.9	133.5	134.5	143.3	149.2
Mar 30	122.3	125.4	134.8	131.8	133.5	134.4	143.2	149.0
Mar 31	122.2	125.3	134.7	131.7	133.3	134.2	143.0	148.8
Average	**121.7**	**124.8**	**134.4**	**131.7**	**133.4**	**134.3**	**143.3**	**149.0**

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**
Mar 1	101.4	122.8	131.6	132.3	145.9	160.8	169.0	171.2
Mar 2	100.9	122.8	131.5	132.4	145.8	160.7	169.0	171.0
Mar 3	100.2	122.6	131.5	132.5	145.8	160.6	168.8	171.0
Mar 4	99.9	122.7	131.6	132.6	145.8	160.7	169.0	171.1
Mar 5	100.8	122.6	131.5	132.3	145.7	160.8	168.9	171.1
Mar 6	100.1	122.7	131.5	132.4	145.8	161.0	168.9	171.2
Mar 7	100.0	122.6	131.6	132.5	145.9	161.0	169.0	171.2
Mar 8	99.6	122.8	131.7	132.7	146.0	161.1	169.0	171.3
Mar 9	99.2	122.7	131.7	132.7	145.9	161.0	169.1	171.4
Mar 10	99.6	122.7	131.7	132.8	146.0	160.8	169.2	171.3
Mar 11	99.7	122.7	131.8	132.8	146.0	160.6	169.1	171.3
Mar 12	99.4	122.8	131.9	132.8	146.0	160.6	169.1	171.3
Mar 13	98.9	122.8	131.9	132.9	146.1	160.6	169.2	171.4
Mar 14	98.8	122.9	131.9	132.9	146.1	160.6	169.2	171.4
Mar 15	98.9	122.8	131.9	132.9	146.0	160.4	169.1	171.4
Mar 16	98.7	122.8	132.0	133.0	146.1	160.5	169.1	171.4
Mar 17	99.3	122.9	132.0	133.0	146.1	160.5	169.1	171.4
Mar 18	100.3	122.9	132.1	133.0	146.2	160.6	169.2	171.5
Mar 19	101.0	123.0	132.2	133.0	146.2	160.6	169.1	171.5
Mar 20	100.9	122.9	132.2	133.0	146.2	160.6	169.2	171.5
Mar 21	101.1	122.9	132.1	133.1	146.2	160.5	169.2	171.6
Mar 22	100.9	122.9	132.1	133.1	146.1	160.4	169.1	171.4
Mar 23	100.8	122.9	132.1	133.2	146.0	160.4	169.1	171.4
Mar 24	100.9	123.0	132.2	133.4	146.1	160.5	169.2	171.6
Mar 25	100.9	123.0	132.2	133.4	146.1	160.4	169.2	171.6
Mar 26	100.9	123.0	132.2	133.5	146.1	160.5	169.3	171.6
Mar 27	100.9	123.0	132.3	133.7	146.2	160.5	169.4	171.6
Mar 28	101.0	123.0	132.3	133.8	146.2	160.5	169.4	171.6
Mar 29	100.9	123.0	132.3	133.8	146.2	160.5	169.3	171.6
Mar 30	100.6	122.9	132.2	133.8	146.1	160.6	169.4	171.6
Mar 31	100.3	122.8	132.1	133.9	146.1	160.5	169.3	171.6
Average	**100.2**	**122.8**	**131.9**	**133.0**	**146.0**	**160.6**	**169.1**	**171.4**

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**
Mar 1	93.7	114.7	125.0	132.1	154.1	170.2	159.8	134.5
Mar 2	95.0	115.3	125.6	132.2	154.1	170.1	159.6	134.3
Mar 3	96.0	115.8	126.1	132.3	154.2	170.1	159.6	134.3
Mar 4	96.8	116.3	126.5	132.5	154.3	170.1	159.7	134.3
Mar 5	97.7	116.6	126.8	132.6	154.3	170.1	159.6	134.3
Mar 6	98.5	117.0	127.0	132.7	154.3	170.1	159.6	134.2
Mar 7	99.1	117.3	127.2	132.8	154.5	170.2	159.7	134.3
Mar 8	99.5	117.7	127.3	132.9	154.5	170.2	159.7	134.4
Mar 9	99.9	118.0	127.4	133.1	154.6	170.3	159.8	134.5
Mar 10	100.7	118.1	127.4	133.1	154.6	170.3	159.7	134.4
Mar 11	101.4	118.4	127.4	133.2	154.6	170.2	159.7	134.4
Mar 12	101.3	118.6	127.4	133.2	154.6	170.3	159.7	134.4
Mar 13	101.4	118.9	127.4	133.3	154.7	170.3	159.8	134.5
Mar 14	101.5	119.0	127.4	133.4	154.8	170.3	159.8	134.5
Mar 15	101.7	119.2	127.4	133.4	154.8	170.2	159.7	134.4
Mar 16	101.9	119.5	127.5	133.5	154.8	170.2	159.7	134.4
Mar 17	102.0	119.7	127.5	133.6	154.9	170.3	159.7	134.4
Mar 18	102.1	119.9	127.6	133.7	154.9	170.3	159.8	108.6
Mar 19	102.2	120.1	127.8	133.8	154.9	170.4	159.8	93.7
Mar 20	102.4	120.3	127.8	133.8	154.9	170.3	159.8	80.6
Mar 21	102.4	120.4	127.9	133.8	154.9	170.3	159.8	72.7
Mar 22	102.5	120.6	127.9	133.8	154.8	170.3	159.7	70.5
Mar 23	102.6	120.7	128.0	133.9	154.8	170.3	159.8	70.7
Mar 24	102.7	120.7	128.1	133.9	154.8	170.2	159.7	69.8
Mar 25	102.8	120.9	128.2	134.0	154.9	170.4	159.9	70.3
Mar 26	102.9	121.1	128.3	134.0	154.9	170.4	159.8	70.6
Mar 27	103.0	121.2	128.4	134.1	154.9	170.3	159.8	72.0
Mar 28	103.0	121.3	128.5	134.1	154.9	170.4	159.9	70.3
Mar 29	103.2	121.4	128.6	134.2	154.9	170.4	159.9	72.5
Mar 30	103.1	121.4	128.6	134.1	154.8	170.2	159.7	66.2
Mar 31	103.1	121.5	128.6	134.1	154.7	170.2	159.6	60.8
Average	**100.9**	**119.1**	**127.5**	**133.4**	**154.7**	**170.3**	**159.7**	**107.5**

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**
Mar 1	104.5	113.3	135.5	135.0	139.1	161.5	175.4	181.6
Mar 2	104.4	113.2	135.5	134.9	139.0	161.3	175.3	181.4
Mar 3	104.3	113.1	135.6	134.8	139.0	161.3	175.2	181.3
Mar 4	104.3	113.1	135.7	134.9	139.0	161.4	175.3	181.4
Mar 5	104.2	113.0	135.6	134.6	138.8	161.1	175.0	181.1
Mar 6	104.2	113.1	135.8	134.7	138.9	161.2	175.1	181.2
Mar 7	104.3	113.2	135.8	134.8	139.1	161.3	175.2	181.3
Mar 8	104.4	113.3	135.8	135.0	139.2	161.5	175.3	181.5
Mar 9	104.3	113.3	135.6	134.9	139.1	161.4	175.2	181.4
Mar 10	104.2	113.2	135.6	134.8	139.0	161.3	175.2	181.4
Mar 11	104.3	113.3	135.7	134.9	139.2	161.4	175.3	181.5
Mar 12	104.4	113.4	135.6	135.0	139.3	161.4	175.4	181.5
Mar 13	104.5	113.5	135.6	135.1	139.3	161.6	175.5	181.6
Mar 14	104.5	113.5	135.6	135.0	139.2	161.5	175.4	181.6
Mar 15	104.4	113.4	135.6	134.9	139.2	161.4	175.3	181.5
Mar 16	104.5	113.5	135.5	135.1	139.3	161.5	175.4	181.6
Mar 17	104.6	113.6	135.3	135.1	139.3	161.5	175.5	181.6
Mar 18	104.6	113.7	135.2	135.2	139.5	161.6	175.5	181.7
Mar 19	104.7	113.8	135.2	135.3	139.5	161.7	175.6	181.8
Mar 20	104.6	113.7	135.0	135.2	139.4	161.6	175.5	181.7
Mar 21	104.4	113.6	134.9	135.1	139.3	161.5	175.4	181.7
Mar 22	104.4	113.5	134.7	134.9	139.1	161.4	175.2	181.5
Mar 23	104.4	113.6	134.7	135.0	139.2	161.4	175.3	181.5
Mar 24	104.4	113.5	134.7	135.0	139.1	161.4	175.3	181.5
Mar 25	104.4	113.6	134.7	135.0	139.2	161.4	175.3	181.5
Mar 26	104.4	113.6	134.7	135.0	139.2	161.4	175.3	181.6
Mar 27	104.4	113.6	134.7	135.0	139.1	161.5	175.3	181.5
Mar 28	104.3	113.6	134.6	135.0	139.2	161.5	175.3	181.6
Mar 29	104.4	113.7	134.7	135.1	139.2	161.5	175.4	181.7
Mar 30	104.2	113.5	134.5	134.8	139.0	161.4	175.2	181.4
Mar 31	104.0	113.3	134.3	134.7	138.9	161.1	174.9	181.1
Average	**104.4**	**113.4**	**135.2**	**135.0**	**139.2**	**161.4**	**175.3**	**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**
Mar 1	114.3	129.5	141.4	147.9	160.4	168.9	163.6	134.4
Mar 2	114.2	129.6	141.5	148.0	160.3	168.9	163.5	134.4
Mar 3	114.1	129.5	141.4	148.0	160.3	169.0	163.5	134.4
Mar 4	114.1	129.5	141.4	147.9	160.2	169.0	163.4	134.3
Mar 5	114.0	129.5	141.4	148.0	160.2	169.0	163.5	134.3
Mar 6	114.1	129.6	141.5	148.0	160.3	169.0	163.4	134.4
Mar 7	114.0	129.6	141.5	148.0	160.3	169.1	163.4	134.4
Mar 8	114.2	129.7	141.8	148.1	160.5	169.2	163.5	134.5
Mar 9	114.1	129.7	141.8	148.0	160.4	169.2	163.4	134.4
Mar 10	114.0	129.5	141.6	148.0	160.5	169.1	163.3	134.3
Mar 11	113.9	129.5	141.6	148.0	160.7	169.2	163.4	134.5
Mar 12	113.9	129.6	141.8	148.1	160.8	169.3	163.5	134.6
Mar 13	114.0	129.8	142.0	148.1	160.8	169.4	163.5	134.6
Mar 14	113.8	129.6	141.9	148.1	160.8	169.4	163.5	134.6
Mar 15	113.8	129.6	141.8	148.1	160.8	169.4	163.6	134.7
Mar 16	113.7	129.5	142.0	148.2	160.8	169.4	163.7	134.8
Mar 17	113.7	129.6	142.0	148.3	160.9	169.6	163.7	134.9
Mar 18	113.6	129.5	141.7	148.2	160.8	169.6	163.7	134.8
Mar 19	113.5	129.5	141.8	148.3	160.9	169.6	163.8	134.9
Mar 20	113.5	129.5	141.8	148.2	160.8	169.6	163.7	134.8
Mar 21	113.4	129.4	141.6	148.2	160.7	169.5	163.6	134.7
Mar 22	113.3	129.3	141.7	148.2	160.7	169.6	163.5	134.7
Mar 23	113.2	129.3	141.6	148.2	160.7	169.6	163.6	134.7
Mar 24	113.1	129.2	141.5	148.2	160.7	169.5	163.5	134.7
Mar 25	113.1	129.2	141.5	148.2	160.7	169.6	163.5	134.7
Mar 26	113.1	129.3	141.6	148.2	160.7	169.6	163.6	134.7
Mar 27	112.9	129.1	141.5	148.2	160.7	169.6	163.6	134.7
Mar 28	113.0	129.2	141.4	148.5	160.8	169.6	163.5	134.6
Mar 29	113.1	129.3	141.5	148.8	160.9	169.8	163.4	134.7
Mar 30	113.0	129.2	141.3	148.9	160.9	169.7	163.1	134.4
Mar 31	112.9	129.2	141.3	148.8	160.9	169.7	162.8	134.4
Average	**113.6**	**129.5**	**141.6**	**148.2**	**160.6**	**169.4**	**163.5**	**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**
Mar 1	102.8	118.2	136.8	141.6	147.8	154.7	157.8
Mar 2	102.7	118.2	136.8	141.7	147.8	154.7	157.8
Mar 3	102.6	117.9	136.6	141.6	147.9	154.8	157.8
Mar 4	102.7	118.2	136.9	141.7	147.8	154.7	157.7
Mar 5	102.7	118.9	137.7	141.7	147.9	154.8	157.8
Mar 6	102.7	119.4	137.9	141.6	147.9	154.8	157.8
Mar 7	102.7	119.5	137.9	141.6	147.9	154.9	157.8
Mar 8	102.9	119.7	138.0	141.6	148.0	155.0	157.9
Mar 9	102.8	119.6	138.0	141.7	148.0	155.1	157.8
Mar 10	102.6	119.3	137.7	141.7	147.9	155.1	157.7
Mar 11	102.5	119.2	137.6	141.7	148.0	155.2	157.8
Mar 12	102.7	119.5	137.8	141.7	148.1	155.3	157.9
Mar 13	102.7	119.7	138.0	141.8	148.1	155.3	157.9
Mar 14	102.8	119.7	138.0	141.8	148.1	155.3	157.9
Mar 15	102.6	119.5	137.8	141.8	148.1	155.3	157.9
Mar 16	102.7	119.6	137.9	141.8	148.2	155.4	158.0
Mar 17	102.7	119.6	138.0	141.9	148.2	155.5	158.0
Mar 18	102.6	119.5	137.9	141.9	148.3	155.5	158.0
Mar 19	102.6	119.5	137.9	142.0	148.3	155.5	158.1
Mar 20	102.6	119.5	138.0	141.9	148.3	155.5	158.0
Mar 21	102.4	119.4	137.9	141.9	148.1	155.4	157.9
Mar 22	102.4	119.3	137.8	141.9	148.1	155.4	157.9
Mar 23	102.2	119.2	137.8	141.9	148.1	155.4	157.9
Mar 24	102.2	119.1	137.7	141.9	148.1	155.4	157.9
Mar 25	102.2	119.1	137.7	141.9	148.2	155.4	157.9
Mar 26	102.2	119.2	137.8	141.9	148.2	155.5	158.0
Mar 27	102.0	119.0	137.6	141.9	148.2	155.5	158.0
Mar 28	102.0	118.9	137.7	141.9	148.1	155.4	157.9
Mar 29	102.0	119.0	137.8	142.0	148.3	155.5	158.0
Mar 30	101.8	118.8	137.6	141.9	148.0	155.3	157.8
Mar 31	101.6	118.7	137.7	141.8	147.8	155.2	157.7
Average	**102.5**	**119.2**	**137.7**	**141.8**	**148.1**	**155.2**	**157.9**

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**
Mar 1	93.1	120.1	126.3	125.4	121.4	141.3	146.2	132.4
Mar 2	93.1	120.0	126.2	125.4	121.5	141.3	146.3	132.6
Mar 3	93.2	120.1	126.2	125.5	121.4	141.3	146.2	132.5
Mar 4	93.2	120.0	126.2	125.4	121.4	141.2	146.1	132.4
Mar 5	93.4	120.0	126.2	125.5	121.5	141.3	146.2	132.4
Mar 6	93.7	120.0	126.3	125.6	121.5	141.4	146.3	132.5
Mar 7	93.7	120.1	126.3	125.7	121.6	141.4	146.3	132.5
Mar 8	93.7	120.1	126.4	125.8	121.7	141.5	146.4	132.6
Mar 9	93.6	120.0	126.3	125.7	121.6	141.4	146.3	132.5
Mar 10	93.8	119.8	126.3	125.8	121.6	141.4	146.3	132.5
Mar 11	94.3	119.9	126.3	125.8	121.6	141.5	146.4	132.5
Mar 12	94.4	120.1	126.4	126.0	121.7	141.6	146.5	132.7
Mar 13	94.2	120.2	126.5	125.9	121.8	141.5	146.4	132.6
Mar 14	94.1	120.2	126.5	126.0	121.9	141.6	146.5	132.6
Mar 15	94.4	120.2	126.5	126.0	121.9	141.6	146.6	132.7
Mar 16	94.4	120.2	126.5	126.2	122.0	141.7	146.6	132.7
Mar 17	94.2	120.2	126.7	126.2	122.1	141.8	146.8	132.9
Mar 18	94.6	120.2	126.7	126.2	122.1	141.7	146.7	132.7
Mar 19	94.9	120.3	126.7	126.3	122.2	141.8	146.8	132.8
Mar 20	94.6	120.2	126.7	126.3	122.1	141.7	146.7	132.7
Mar 21	94.4	120.0	126.5	126.1	122.0	141.6	146.5	132.5
Mar 22	94.5	120.1	126.6	126.2	122.1	141.7	146.6	132.6
Mar 23	94.7	120.0	126.6	126.2	122.1	141.7	146.6	132.6
Mar 24	95.0	120.1	126.5	126.2	122.0	141.6	146.6	132.5
Mar 25	94.8	120.0	126.5	126.2	122.1	141.6	146.6	132.5
Mar 26	95.0	120.0	126.6	126.3	122.1	141.7	146.7	132.5
Mar 27	95.4	120.1	126.6	126.3	122.1	141.7	146.6	132.5
Mar 28	95.8	119.9	126.5	126.2	122.1	141.6	146.6	132.4
Mar 29	95.9	120.0	126.6	126.3	122.2	141.7	146.7	132.6
Mar 30	96.1	120.0	126.5	126.2	122.0	141.5	146.5	132.3
Mar 31	95.7	119.9	126.5	126.1	122.1	141.5	146.4	132.2
Average	**94.4**	**120.1**	**126.5**	**126.0**	**121.9**	**141.5**	**146.5**	**132.5**

Attachment F

Draeger Tube Readings

Attachment F - Lab Analysis and Draeger Tube Data
March 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
03/01/26	FL-2009	110	122.0	129	299.4	100	91.1	361	591.7	160	131.0	696	1106	140	118.0	684	1075.9
03/02/26	FL-2009	110	135.0	126	305.5	100	101.0	320	536	80	86.6	681	935.7	120	123.0	629	1006.6
03/03/26	FL-2009	110	153.0	145	350.5	100	93.4	343	565.3	140	129.0	757	1158	120	140.0	794	1252.7
03/04/26	FL-2009	120	168.0	155	376.1	100	122.0	447	734.6	160	172.0	803	1301.3	100	153.0	840	1324.6
03/05/26	FL-2009	110	160.0	160	375.8	70	110.0	392	645.2	160	170.0	861	1373.3	120	141.0	757	1193.1
03/06/26	FL-2009	80	145.0	143	338.5	60	100.0	348	582	200	155.0	755	1216.6	150	131.0	766	1190.7
03/07/26	FL-2009	120	152.0	163	370.8	120	110.0	474	763.3	180	164.0	925	1455.6	130	129.0	787	1218.2
03/08/26	FL-2009	100	163.0	195	425.9	80	128.0	519	857.7	140	182.0	992	1587.1	120	151.0	874	1375.7
03/09/26	FL-2009	130	159.0	180	403.7	110	134.0	531	877.6	160	196	1060	1693.3	130	147	870	1366.6
03/10/26	FL-2009	120	156.0	186	407.6	100	124.0	552	894.3	140	170	1000	1572	120	146	912	1425.3
03/11/26	FL-2009	130	168.0	193	430.7	110	139.0	570	929.4	150	166	973	1510	120	137	866	1351.8
03/12/26	FL-2009	150	172.0	201	444.9	80	108.0	438	715.6	200	197	1025	1630.8	190	147	872	1364.9
03/13/26	FL-2009	130	170.0	197	435.4	80	89.9	341	549.2	160	180	979	1532.6	120	139	849	1319.8
03/14/26	FL-2009	70	165.0	187	414.2	80	106.0	397	651.2	180	190	1050	1684.3	140	151	939	1475.5
03/15/26	FL-2009	100	141.0	180	384.5	80	91.8	383	618.4	170	175	1055	1654.2	120	151	884	1401.5
03/16/26	FL-2009	140	165.0	184	414.2	100	106.0	397	651.2	200	193.0	964	1583.6	160	156.0	871	1395.2
03/17/26	FL-2009	140	158.0	189	415.1	100	104.0	405	661.8	200	200.0	1060	1705.7	140	142.0	881	1384
03/18/26	FL-2009	130	154.0	212	439.4	180	103.0	477	747	200	213.0	1140	1833.5	140	145.0	919	1435
03/19/26	FL-2009	100	148.0	198	419.5	60	100.0	373	615.1	160	206.0	1060	1709.5	120	145.0	864	1357.6
03/20/26	FL-2009	120	149.0	221	446.6	70	67.6	406	606.5	160	159.0	1100	1694	140	120.0	934	1417.1
03/21/26	FL-2009	120	155.0	196	423.4	130	91.5	336	552.7	200	203.0	962	1605.9	150	134.0	858	1352.2
03/22/26	FL-2009	100	149.0	198	421.3	80	94.0	374	610.2	140	175.0	1100	1732.5	120	123.0	836	1297.9
03/23/26	FL-2009	120	163.0	201	440.5	105	84.3	345	554.2	200	181.0	1060	1631.8	200	91.7	800	1150.4
03/24/26	FL-2009	130	141.0	212	428.5	90	87.6	248	422.5	170	131.0	972	1463.3	170	117.0	891	1364.7
03/25/26	FL-2009	130	152.0	201	423	100	106.0	320	553.2	190	188.0	976	1576.6	170	149.0	889	1404.4
03/26/26	FL-2009	140	140.0	287	534.9	100	82.0	365	569.4	160	161.0	943	1490.5	160	122.0	870	1356.1
03/27/26	FL-2009	140	156.0	201	427.9	100	106.0	330	564.7	200	180.0	954	1547.3	140	145.0	849	1351
03/28/26	FL-2009	160	152.0	185	404.6	100	101.0	287	500.4	200	199.0	999	1625.6	180	154.0	911	1449.2
03/29/26	FL-2009	120	150.0	221	449.9	100	115.0	345	589.8	160	165.0	1050	1651.5	150	154.0	987	1572.1
03/30/26	FL-2009	140	149.0	220	445.8	110	96.9	288	492.2	300	146.0	892	1407.4	200	115.0	860	1319.8
03/31/26	FL-2009	140	155.0	191	417.9	100	112.0	309	534.2	195	172.0	936	1504.8	170	131.0	911	1421.7

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Flare Station H_2S Draeger Tube Readings
March 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
3/1/26	14:30	110	x				Donald Senegal	FL-2009
3/2/26	7:35	110	x				Alex Higuera	FL-2009
3/3/26	7:20	110	x				Alex Higuera	FL-2009
3/4/26	7:15	120	x				Alex Higuera	FL-2009
3/5/26	6:50	110	x				Alex Higuera	FL-2009
3/6/26	7:00	80	x				Erik Navarro	FL-2009
3/7/26	8:10	120	x				Erik Navarro	FL-2009
3/8/26	13:40	100	x				Donald Senegal	FL-2009
3/9/26	7:25	130	x				Alex Higuera	FL-2009
3/10/26	7:10	120	x				Alex Higuera	FL-2009
3/11/26	8:05	130	x				Jaime Coronel	FL-2009
3/12/26	7:30	150	x				Christian Villagomez	FL-2009
3/13/26	7:20	130	x				Fabian Chavez	FL-2009
3/14/26	8:02	70	x				Alex Higuera	FL-2009
3/15/26	13:30	100	x				Donald Senegal	FL-2009
3/16/26	7:25	140	x				Alex Higuera	FL-2009
3/17/26	7:05	140	x				Alex Higuera	FL-2009
3/18/26	7:10	130	x				Alex Higuera	FL-2009
3/19/26	7:10	100	x				Alex Higuera	FL-2009
3/20/26	7:35	120	x				Alex Higuera	FL-2009
3/21/26	9:05	120				x	Eric Arias	FL-2009
3/22/26	14:10	100	x				Donald Senegal	FL-2009
3/23/26	7:40	120	x				Erik Navarro	FL-2009
3/24/26	7:45	130	x				Alex Higuera	FL-2009
3/25/26	7:40	130	x				Alex Higuera	FL-2009
3/26/26	7:50	140	x				Alex Higuera	FL-2009
3/27/26	7:45	140	x				Alex Higuera	FL-2009
3/28/26	8:15	160	x				Victor Amaya	FL-2009
3/29/26	13:40	120	x				Donald Senegal	FL-2009
3/30/26	8:20	140	x				Cage Johnson	FL-2009
3/31/26	7:55	140	x				Alex Higuera	FL-2009

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Zeeco TOx H_2S Draeger Tube Readings
March 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
3/1/26	14:10	100	x				Donald Senegal
3/2/26	7:20	100	x				Alex Higuera
3/3/26	7:00	100	x				Alex Higuera
3/4/26	7:00	100	x				Alex Higuera
3/5/26	7:20	70	x				Alex Higuera
3/6/26	7:25	60	x				Erik Navarro
3/7/26	8:35	120				x	Erik Navarro
3/8/26	13:15	80	x				Donald Senegal
3/9/26	7:05	110	x				Alex Higuera
3/10/26	7:30	100	x				Alex Higuera
3/11/26	7:50	110	x				Jaime Coronel
3/12/26	7:45	80	x				Christian Villagomez
3/13/26	8:10	80	x				Fabian Chavez
3/14/26	7:55	80	x				Alex Higuera
3/15/26	13:10	80	x				Donald Senegal
3/16/26	7:50	100	x				Alex Higuera
3/17/26	7:35	100	x				Alex Higuera
3/18/26	7:30	180	x				Alex Higuera
3/19/26	7:35	60	x				Alex Higuera
3/20/26	7:20	70	x				Alex Higuera
3/21/26	9:05	130				x	Eric Arias
3/22/26	13:30	80	x				Donald Senegal
3/23/26	7:23	105				x	Erik Navarro
3/24/26	7:30	90	x				Alex Higuera
3/25/26	7:25	100	x				Alex Higuera
3/26/26	7:35	100	x				Alex Higuera
3/27/26	7:30	100	x				Alex Higuera
3/28/26	8:05	100	x				Victor Amaya
3/29/26	13:00	100	x				Donald Senegal
3/30/26	8:23	110				x	Cage Johnson
3/31/26	7:40	100	x				Alex Higuera

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Parnel TOx H_2S Draeger Tube Readings
March 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**
3/1/26	14:05	160	x				Donald Senegal
3/2/26	7:25	80	x				Alex Higuera
3/3/26	7:05	140	x				Alex Higuera
3/4/26	7:05	160	x				Alex Higuera
3/5/26	7:25	160	x				Alex Higuera
3/6/26	7:30	200				x	Erik Navarro
3/7/26	8:30	180				x	Erik Navarro
3/8/26	13:20	140	x				Donald Senegal
3/9/26	7:10	160	x				Alex Higuera
3/10/26	7:40	140	x				Alex Higuera
3/11/26	7:55	150	x				Jaime Coronel
3/12/26	7:40	200				x	Christian Villagomez
3/13/26	8:15	160	x				Fabian Chavez
3/14/26	7:50	180	x				Alex Higuera
3/15/26	13:05	170	x				Donald Senegal
3/16/26	7:55	200	x				Alex Higuera
3/17/26	7:40	200	x				Alex Higuera
3/18/26	7:35	200	x				Alex Higuera
3/19/26	7:40	160	x				Alex Higuera
3/20/26	7:25	160	x				Alex Higuera
3/21/26	9:04	200				x	Eric Arias
3/22/26	13:35	140	x				Donald Senegal
3/23/26	7:20	200				x	Erik Navarro
3/24/26	7:35	170	x				Alex Higuera
3/25/26	7:30	190	x				Alex Higuera
3/26/26	6:10	160	x				Alex Higuera
3/27/26	7:35	200	x				Alex Higuera
3/28/26	8:00	200				x	Victor Amaya
3/29/26	14:10	160	x				Donald Senegal
3/30/26	8:24	300				x	Cage Johnson
3/31/26	7:45	195	x				Alex Higuera

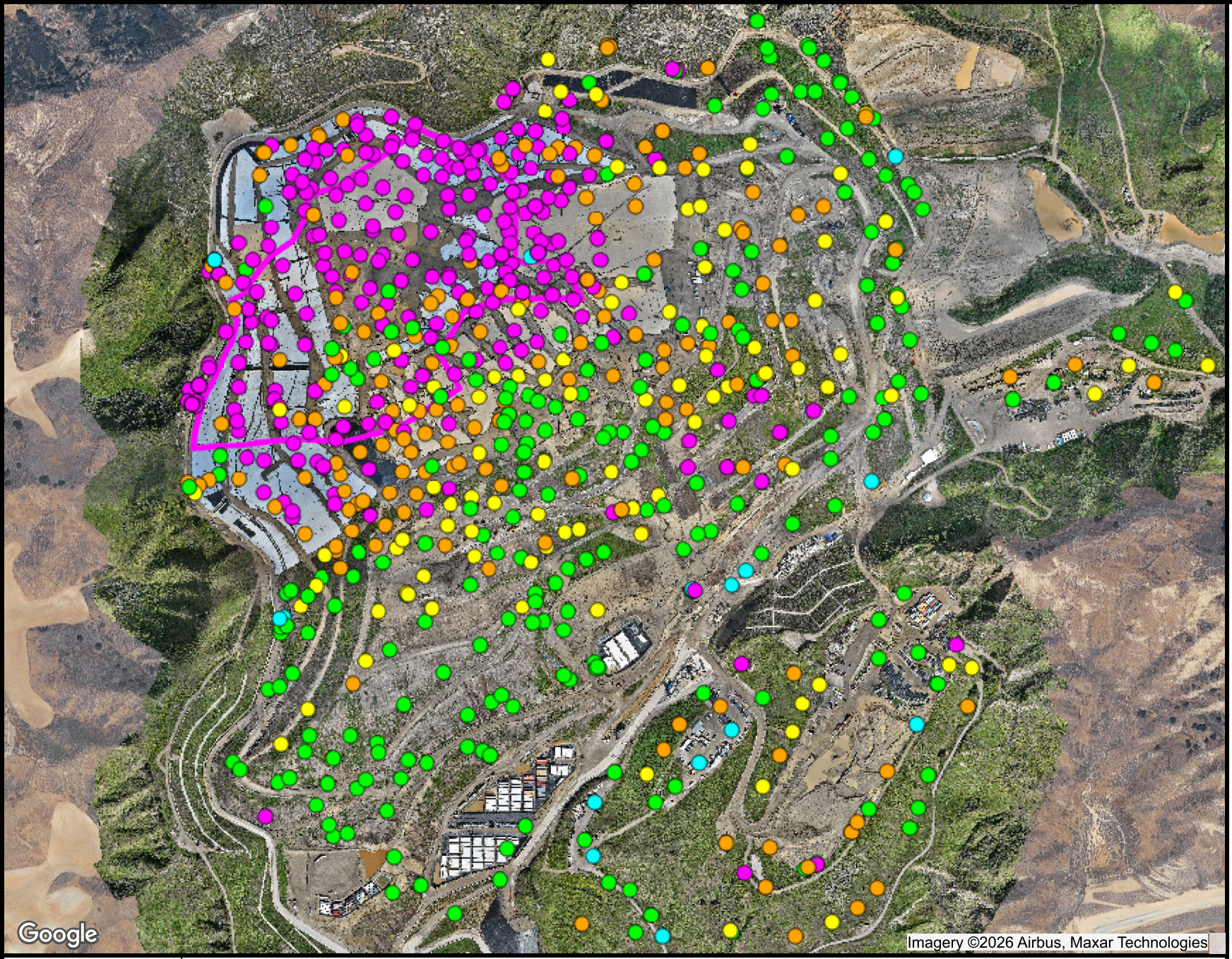
Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Hero TOx H_2S Draeger Tube Readings
March 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
3/1/26	14:00	140	x				Donald Senegal
3/2/26	6:55	120	x				Alex Higuera
3/3/26	6:45	120	x				Alex Higuera
3/4/26	6:45	100	x				Alex Higuera
3/5/26	7:05	120	x				Alex Higuera
3/6/26	7:20	150				x	Erik Navarro
3/7/26	8:25	130	x				Erik Navarro
3/8/26	13:25	120	x				Donald Senegal
3/9/26	6:55	130	x				Alex Higuera
3/10/26	7:55	120	x				Alex Higuera
3/11/26	7:40	120	x				Jaime Coronel
3/12/26	7:55	190				x	Christian Villagomez
3/13/26	7:55	120	x				Fabian Chavez
3/14/26	7:45	140	x				Alex Higuera
3/15/26	13:00	120	x				Donald Senegal
3/16/26	7:40	160	x				Alex Higuera
3/17/26	7:25	140	x				Alex Higuera
3/18/26	7:20	140	x				Alex Higuera
3/19/26	7:25	120	x				Alex Higuera
3/20/26	7:10	140	x				Alex Higuera
3/21/26	9:04	150				x	Eric Arias
3/22/26	13:25	120	x				Donald Senegal
3/23/26	7:10	200				x	Erik Navarro
3/24/26	7:20	170	x				Alex Higuera
3/25/26	7:15	170	x				Alex Higuera
3/26/26	7:25	160	x				Alex Higuera
3/27/26	7:20	140	x				Alex Higuera
3/28/26	7:50	180				x	Victor Amaya
3/29/26	13:30	150	x				Donald Senegal
3/30/26	8:19	200				x	Cage Johnson
3/31/26	7:30	170	x				Alex Higuera

Attachment G

Graphic Maps



Ranges Mapped

						# Points
	>=	0	and	<	0.5	249
	>=	0.5	and	<	0.9	163
	>=	0.9	and	<	1.1	103
	>=	1.1	and	<	1.5	236
	>=	1.5	and	<	101	18
		N/A			N/A	

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

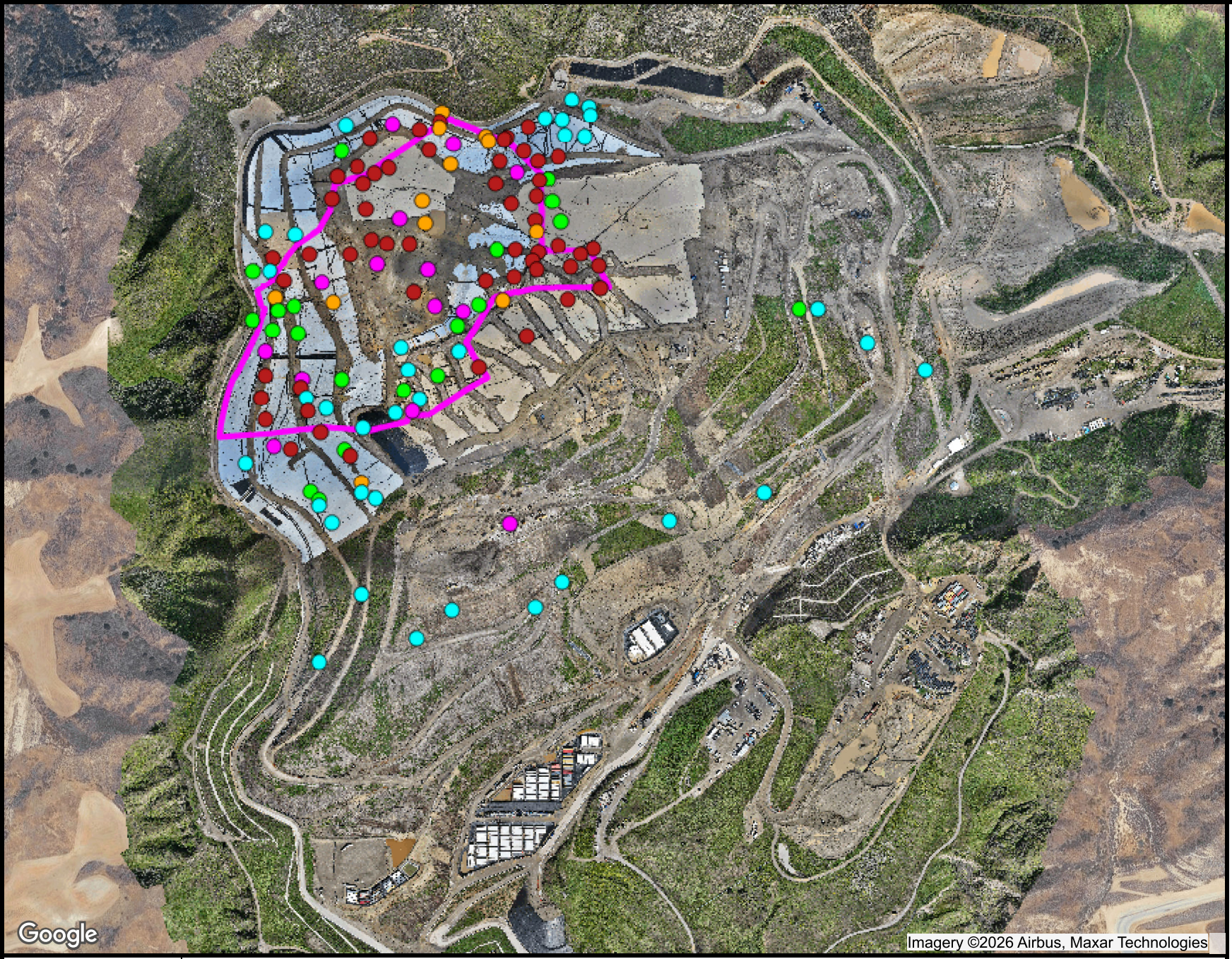
Range Map

Parameter: CH4/CO2 Ratio (high range)

Analysis Method: Average

Date Range: 03/01/2026 - 03/31/2026

Map generation date : 04/01/2026



Ranges Mapped

						# Points
	>=	0	and	<	500	35
	>=	500	and	<	1000	20
	>=	1000	and	<	1500	12
	>=	1500	and	<	2000	14
	>=	2000	and	<	1000000	54

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

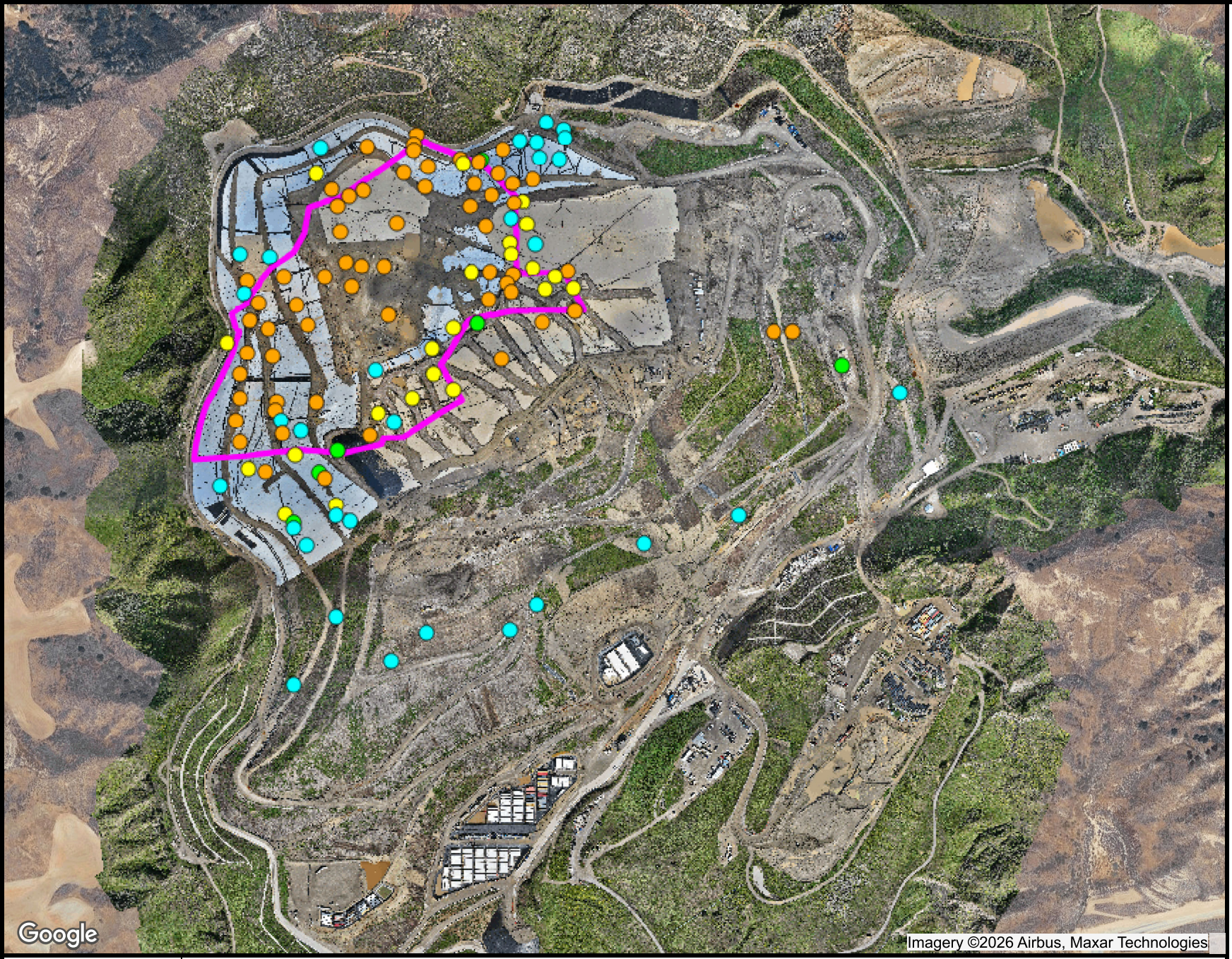
Range Map

Parameter: CO (mid range)

Analysis Method: MostRecent

Date Range: 03/01/2026 - 03/31/2026

Map generation date : 04/14/2026



Ranges Mapped

						# Points
	>=	0	and	<	20000	31
	>=	20000	and	<	50000	6
	>=	50000	and	<	100000	22
	>=	100000	and	<	10000000	61

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

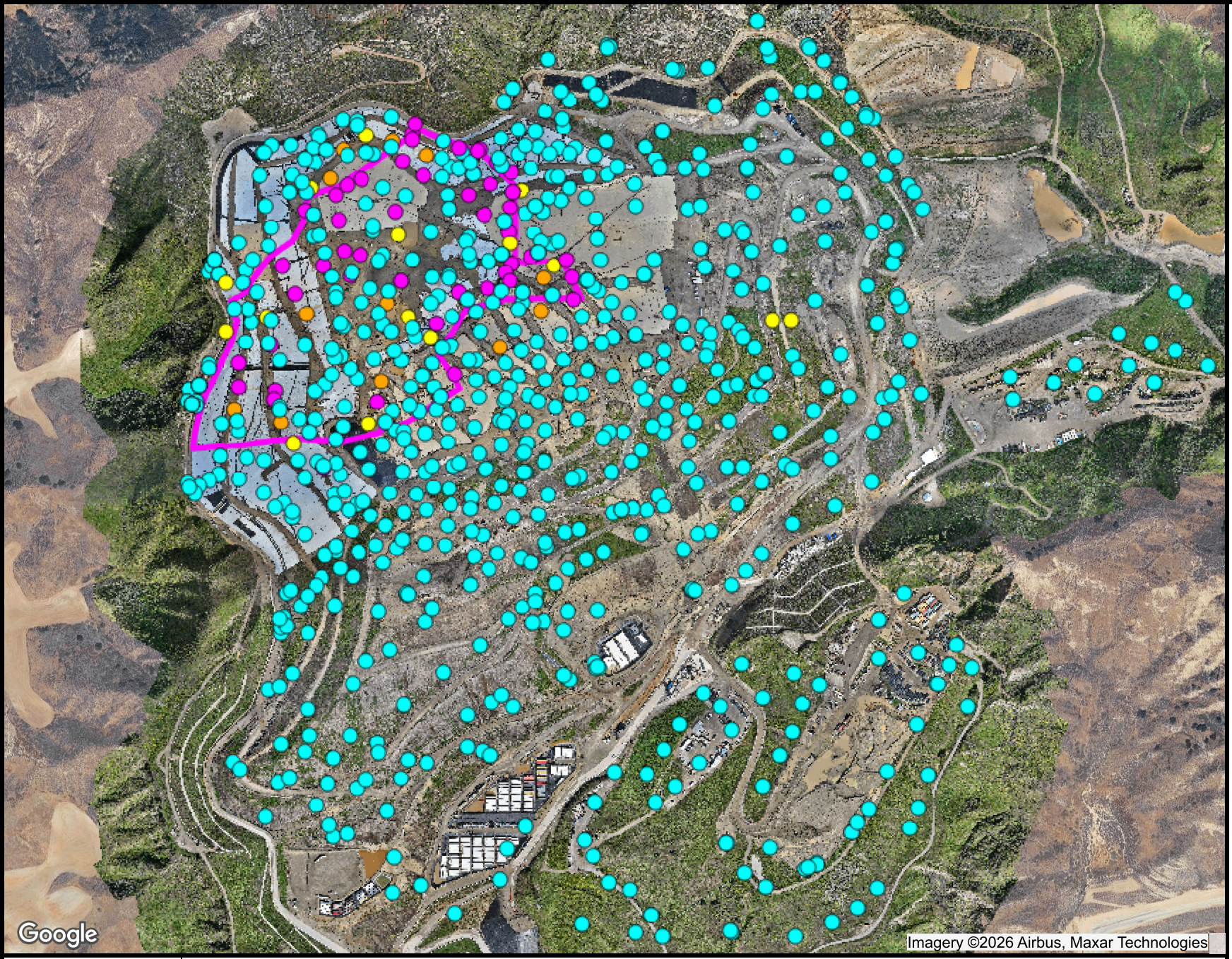
Range Map

Parameter: H2 (mid range)

Analysis Method: Average

Date Range: 03/01/2026 - 03/31/2026

Map generation date : 04/20/2026



Ranges Mapped

						# Points
	>	-50	and	<=	145	694
	>	145	and	<=	160	15
	>	160	and	<=	169.99	12
	>	169.99	and	<=	999	48
		N/A			N/A	

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

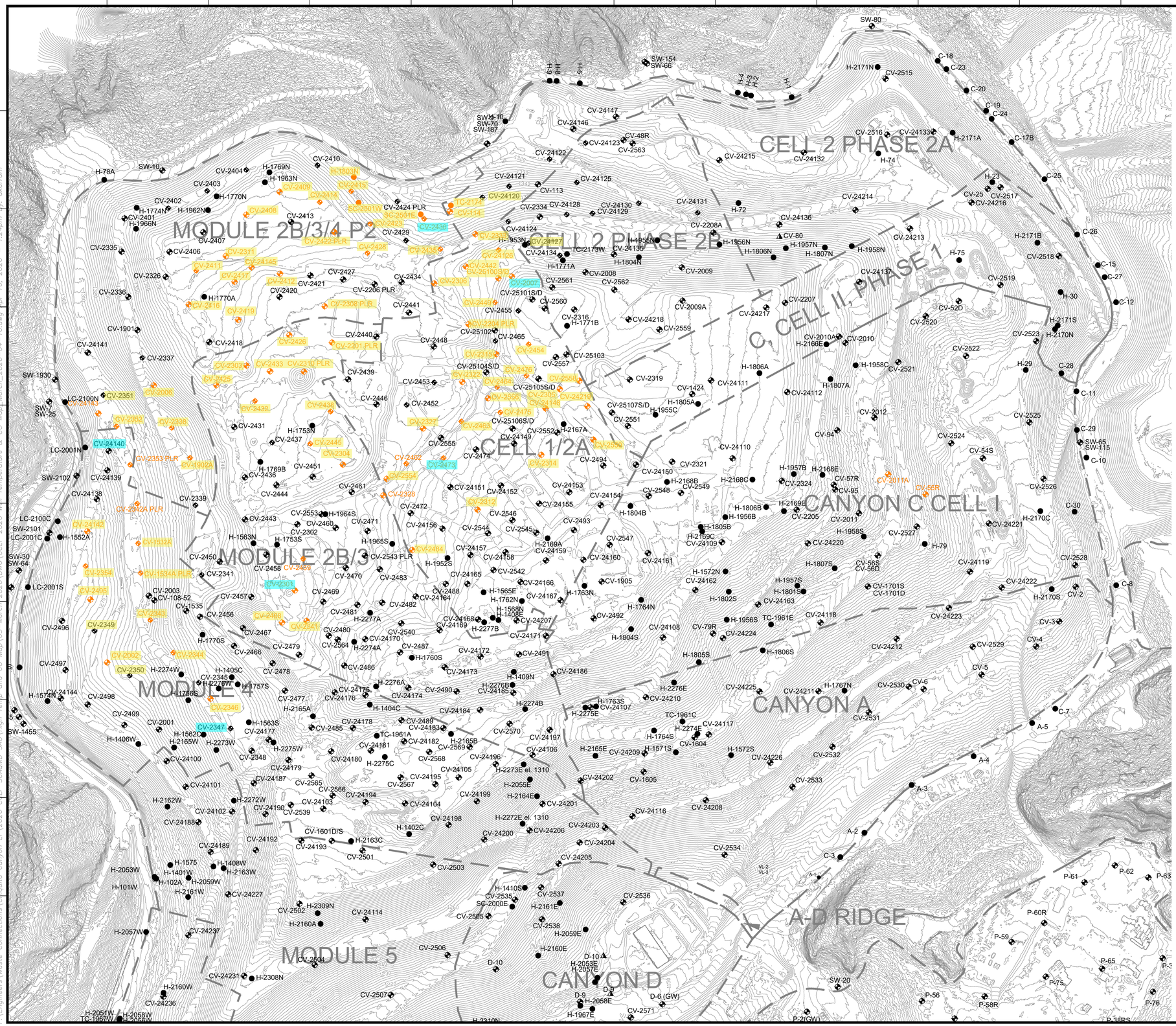
Range Map

Parameter: Adj Temp (mid range)

Analysis Method: Average

Date Range: 03/01/2026 - 03/31/2026

Map generation date : 04/01/2026



LEGEND

- 1150 — EXISTING TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- CV-XX — EXISTING LFG VERTICAL EXTRACTION WELL
- H-XX — EXISTING HORIZONTAL WELL
- CV-XX — EXISTING LFG VERTICAL EXTRACTION WELL - TEMPERATURE GREATER THAN 145°F
- H-XX — EXISTING HORIZONTAL WELL - TEMPERATURE GREATER THAN 145°F
- EXISTING LFG VERTICAL EXTRACTION WELL WITH CARBON MONOXIDE (CO) GREATER THAN 1500 PPMV
- EXISTING LFG VERTICAL EXTRACTION WELL WITH CARBON MONOXIDE (CO) BETWEEN 1000-1500 PPMV

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED MARCH 25, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: WELL TEMPERATURE & CARBON MONOXIDE MAP MARCH 2026

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO.	01204123.41
DSN. BY:	-
DWN. BY:	AEK
CHK. BY:	WCH
APP. BY:	WCH
ACAD FILE:	ENGINEERS

DATE: 04/16/2026

SCALE: AS SHOWN

SHEET: 1

F:\Engineers\Waste Connections\Chiquita Canyon LF\2026 CCLF SCAQMD SAO\High Temp and CO Map\03-March 2026\DWG\CCLF 2026 WH Temperature & CO Map March_2026-04-16.dwg Apr 16, 2026 - 1:24pm by: akarram

Attachment H

Inspection Logs

CHIQUITA CANYON
A Waste Connections Company

March 10, 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 March 2, 2026 to March 7, 2026.

Also included in this report are the monthly isopach map and the monthly summary of fissures and tension cracks prepared for February 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: March 10, 2026 Weekly Cover Issues Report, Monthly Summary, and Monthly Isopach Map

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

2 Mar 2026 / Tom Roe

Complete

Conducted on	2 Mar 2026 10:10 AM PST
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

3 Mar 2026 / Tom Roe

Complete

Conducted on	3 Mar 2026 10:28 AM PST
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

4 Mar 2026 / Tom Roe

Complete

Conducted on	4 Mar 2026 9:34 AM PST
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

5 Mar 2026 / John Boucher

Complete

Conducted on	5 Mar 2026 7:07 AM PST
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

6 Mar 2026 / John Boucher

Complete

Conducted on	6 Mar 2026 7:29 AM PST
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 212



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

7 Mar 2026 / John Boucher

Complete

Conducted on	7 Mar 2026 7:54 AM PST
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

2 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	2 Mar 2026 10:46 AM PST
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	2 Mar 2026 10:50 AM PST

Grid Location



Grid Number	208

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 later patched and extrusion welded
Date and time of repair (within 2 hours)	2 Mar 2026 10:52 AM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	2 Mar 2026 2:35 PM PST

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	2 Mar 2026 1:35 PM PST

Grid Location



Grid Number	180

Take photo of identified issues



Photo 4



Photo 5

Notate what the issue is and what needs to be repaired	Tears in liner needs to be patched/extrusion welded.

Take photo of repair



Photo 6



Photo 7

Description of repair work	Tears taped and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	2 Mar 2026 1:39 PM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	3 Mar 2026 7:05 AM PST

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

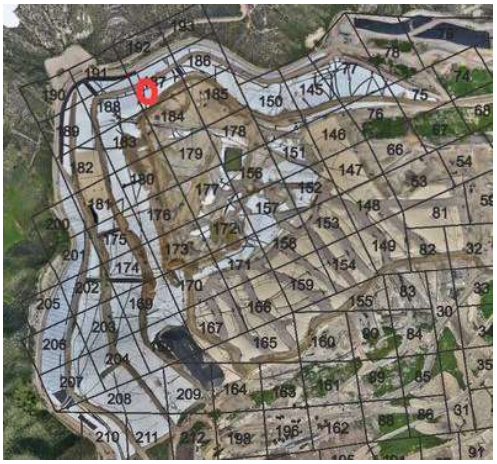
3 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	3 Mar 2026 10:46 AM PST
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	3 Mar 2026 11:16 AM PST

Grid Location



Grid Number	187

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Small tear in liner above existing extrusion weld, needs to be extrusion welded

Take photo of repair



Photo 2



Photo 3

Description of repair work	Tear taped and sandbagged upon discovery and later extrusion welded
Date and time of repair (within 2 hours)	3 Mar 2026 11:20 AM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	3 Mar 2026 2:21 PM PST
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 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	4 Mar 2026 9:48 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

5 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	5 Mar 2026 7:07 AM PST
Prepared by	John Boucher

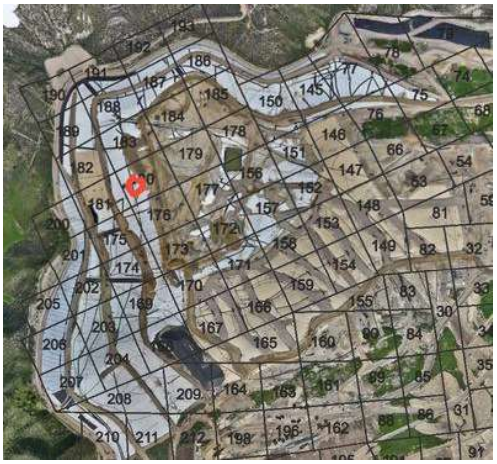
Identification of Issues

Identified Issue

Identified Issue 1

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	5 Mar 2026 12:22 PM PST

Grid Location



Grid Number	180

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


Photo 5


Photo 6


Photo 7

Description of repair work	Liner tears taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	5 Mar 2026 12:28 PM PST

Are further permanent repairs required?	Yes

Permanent repairs are scheduled for 3/11/26

Date and Time of final repair (if necessary)

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	5 Mar 2026 12:32 PM PST

Grid Location



Grid Number	180

Take photo of identified issues



Photo 8

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded

Take photo of repair	
Description of repair work	Due to safety concerns in the area tape was not able to be placed over tears upon discovery
Date and time of repair (within 2 hours)	
Are further permanent repairs required?	Yes
Permanent repairs are scheduled for 3/11/26	
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

6 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	6 Mar 2026 7:29 AM PST
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

7 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	7 Mar 2026 7:54 AM PST
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

March 9, 2026

Mr. Kevin Green
Chiquita Canyon Landfill
29201 Henry Mayo Drive
Castaic, California 91384

FEBRUARY 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 February 1 and February 28, 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.

FEBRUARY 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 February 2026 are summarized in Table 1. Table 2 summarizes the daily observations performed in geomembrane-covered areas in February 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 February. Field logs note that an approximately 3 ft by 3 ft "crack" with "large" horizontal offset was observed on February 24, 2026 in Grid 196. The logs further indicate that the feature is an erosion depression containing an approximately 1-ft-long crack at the bottom. Based on review of the photographs, it is GLA's opinion that this condition is associated with surface erosion and does not provide evidence of slope instability.

All the cracks identified in Table 1 were repaired. Cross sections that compare January 28, 2026 and February 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 January 2026 and February 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 February 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 February 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 February 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

slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

more than a year later. On July 30, 2025, a 10 ft x 5 ft area of cracks with "medium" horizontal and "extra small" vertical offsets was documented, classified as nonsignificant, and repaired. This grid is geomembrane-covered, and there has been no evidence of instability through February 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, January 2026, or February 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 or in February 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.

CONCLUSIONS

As summarized in Table 1, no potentially significant cracks or crack fissures were identified in February 2026, and the field logs provide no evidence of slope instability. 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 FEBRUARY 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
2/2/2026	Tom Roe		No Cracks Found	N/A									No
2/3/2026	Tom Roe		No Cracks Found	N/A									No
2/4/2026	Tom Roe		No Cracks Found	N/A									No
2/5/2026	John Boucher	198	Top Deck South	Linear	4		Extra Small	Extra Small	EW	34.432302	-118.648694	Yes	No
2/5/2026	John Boucher	83	Top Deck South	Linear	11		Extra Small	Extra Small	EW	34.435019	-118.644912	Yes	No
2/6/2026	John Boucher	83	Top Deck South	Area		11x16	Small	Extra Small	EW	34.434194	-118.646038	Yes	No
2/7/2026	John Boucher		No Cracks Found	N/A									No
2/9/2026	Tom Roe		No Cracks Found	N/A									No
2/10/2026	Tom Roe		No Cracks Found	N/A									No
2/11/2026	John Boucher		No Cracks Found	N/A									No
2/12/2026	Nancy Bahena		No Cracks Found	N/A									No
2/13/2026	John Boucher		No Cracks Found	N/A									No
2/16/2026	Tom Roe		No Cracks Found	N/A									No
2/17/2026	Tom Roe		No Cracks Found	N/A									No
2/18/2026	Tom Roe		No Cracks Found	N/A									No
2/19/2026	John Boucher		No Cracks Found	N/A									No
2/20/2026	John Boucher		No Cracks Found	N/A									No
2/21/2026	John Boucher		No Cracks Found	N/A									No
2/23/2026	Tom Roe		No Cracks Found	N/A									No
2/24/2026	Tom Roe	196	Top Deck South	Area		3x3	Large	Extra Small	NE	34.432093	-118.647844	Yes	No
2/25/2026	Tom Roe		No Cracks Found	N/A									No
2/26/2026	John Boucher		No Cracks Found	N/A									No
2/27/2026	John Boucher		No Cracks Found	N/A									No
2/28/2026	John Boucher		No Cracks Found	N/A									No

HORIZONTAL CRACK DEFINITIONS
Extra Small <0.5-in Width
Small 0.5-in to 2-in Width
Medium 2-in to 4-in Width
Large >4-in Width

VERTICAL CRACK DEFINITIONS
Extra Small <0.5-in Height
Small 0.5-in to 2-in Height
Medium 2-in to 4-in Height
Large >4-in Height

Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

NOTES:

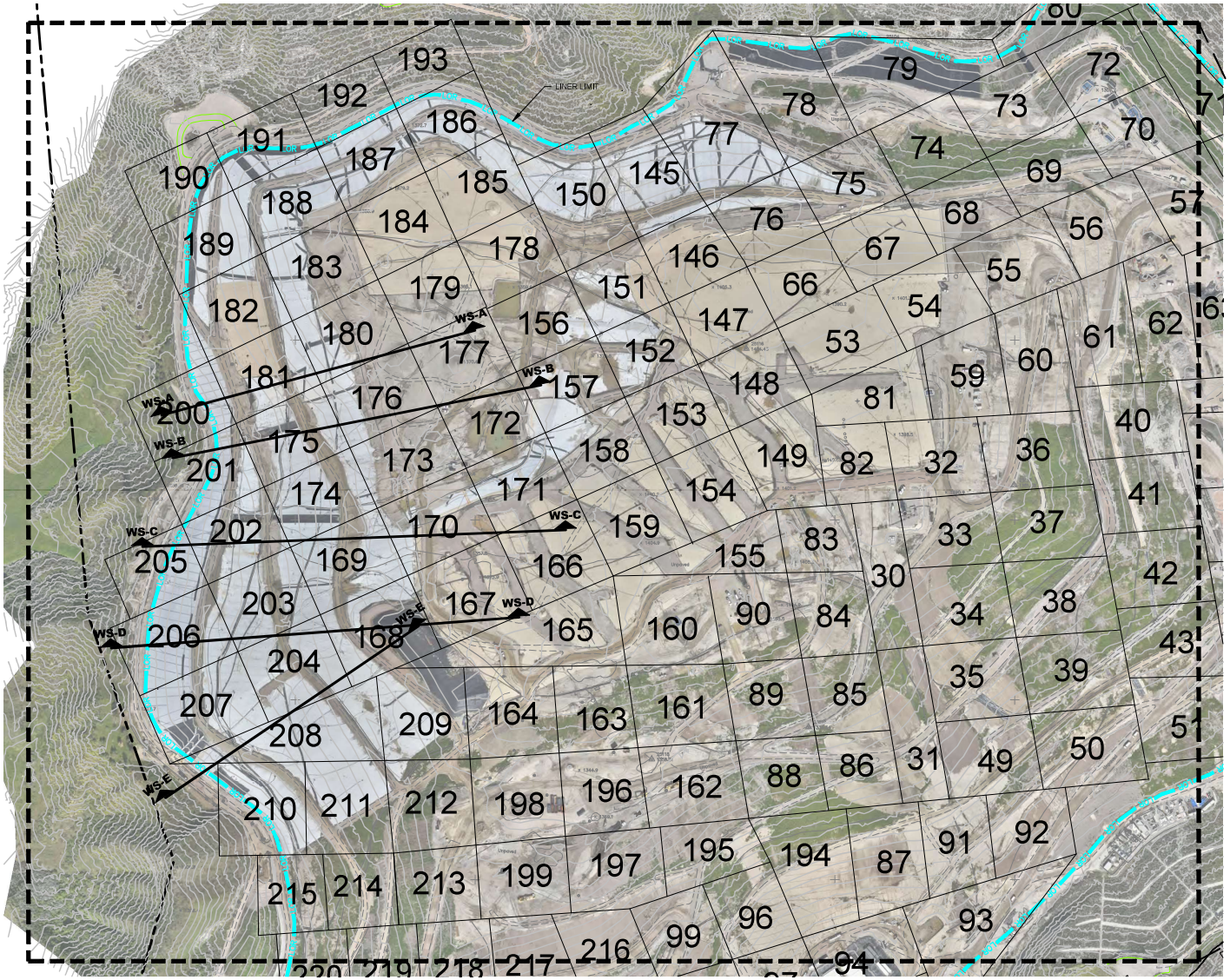
1. 2/24/2026 observation was an approximately 3 ft x 3 ft erosion depression with an approximately 1 ft long crack at the bottom.

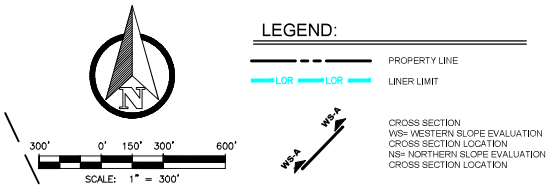
Table 2
SUMMARY OF FEBRUARY 2026 GEOMEMBRANE COVER OBSERVATIONS
Chiquita Canyon Landfill

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
2/2/2026	Yes[1,2,3,4,5,6]	No	No	No
2/3/2026	Yes[7]	No	No	No
2/4/2026	No	No	No	No
2/5/2026	No	No	No	No
2/6/2026	No	No	No	No
2/7/2026	No	No	No	No
2/9/2026	Yes[8]	No	No	No
2/10/2026	No	No	No	No
2/11/2026	Yes[9]	No	No	No
2/12/2026	No	No	No	No
2/13/2026	No	No	No	No
2/16/2026	No	No	No	No
2/17/2026	No	No	No	No
2/18/2026	No	No	No	No
2/19/2026	No	No	No	No
2/20/2026	No	No	No	No
2/21/2026	No	No	No	No
2/23/2026	Yes[10,11]	No	No	No
2/24/2026	Yes[12,13]	No	No	No
2/25/2026	No	No	No	No
2/26/2026	No	No	No	No
2/27/2026	No	No	No	No
2/28/2026	No	No	No	No

FEBRUARY 2026 NOTES:

1. A hole where a pole was removed in Grid 184 needs to be patched and repaired. Hole was taped and sandbagged on discovery and the area was covered with soil. This area is scheduled to be covered with new EVOH liner.
2. A hole in the liner in Grid 170 needs to be patched and extrusion welded. The hole was taped and sandbagged on discovery and was later patched and extrusion welded.
3. A tear in the liner in Grid 152 needs to be patched and extrusion welded. The hole was taped and sandbagged on discovery and was later patched and extrusion welded.
4. A hole in the liner in Grid 167 meeds tp be patched and extrusion welded. The hole was taped and sandbagged on discovery and later extrusion welded.
5. A hole in the liner in Grid 165 meeds tp be patched and extrusion welded. The hole was taped and sandbagged on discovery and later extrusion welded.
6. Two small tears in the liner in Grid 166 need to be extrusion welded. The tears were taped and sandbagged on discovery and later extrusion welded.
7. A hole in the liner in Grid 168 meeds tp be patched and extrusion welded. The hole was taped and sandbagged on discovery and later extrusion welded.
8. Tear in liner in Grid 200 Needs to be patched and extrusion welded. The tear was patched and welded on 2/10/2026.
9. Small tear in liner in Grid 169 needs to be patched and extrusion welded. The tear was taped and sandbagged on discovery and then patched and extrusion welded.
10. Tear in liner seam in Grid 145 needs to be patched and extrusion welded. Tears were taped and sandbagged on discovery. Permanent repairs scheduled for 3/2/2026.
11. Tear in liner in Grid 200 needs to be patched and extrusion welded. Tear taped on discovery. Permanent repairs scheduled for 3/2/2026.
12. Tear in liner in Grid 146 needs to be patched and extrusion welded. Tear taped and sandbagged on discovery. Permanent repairs scheduled for 3/2/2026.
13. Two tears in liner in Grid 147 need to be extrusion welded. Tears taped and sandbagged on discovery. Permanent repairs scheduled for 3/2/2026.





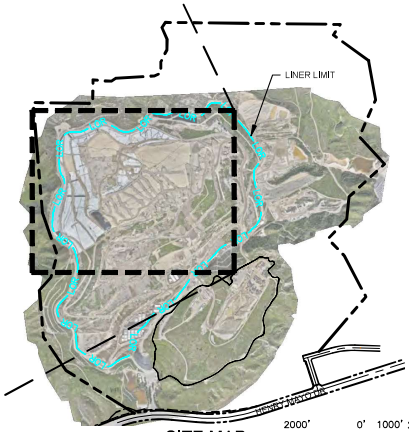
LEGEND:

PROPERTY LINE

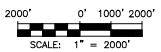
LOR LOR LINER LIMIT

WS-A

CROSS SECTION
WS= WESTERN SLOPE EVALUATION
CROSS SECTION LOCATION
NS= NORTHERN SLOPE EVALUATION
CROSS SECTION LOCATION



SITE MAP



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ISSUED FOR REVIEW

REFERENCE AERIAL TOPO BASED ON FEBRUARY 25, 2026 AERIAL SURVEY PROVIDED BY PROPELLER

REV. NO.	DATE	DESCRIPTION	APPROVED BY

DATE OF ISSUE: MARCH 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) 626-2282
www.geo-logic.com

CHIQUITA CANYON
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

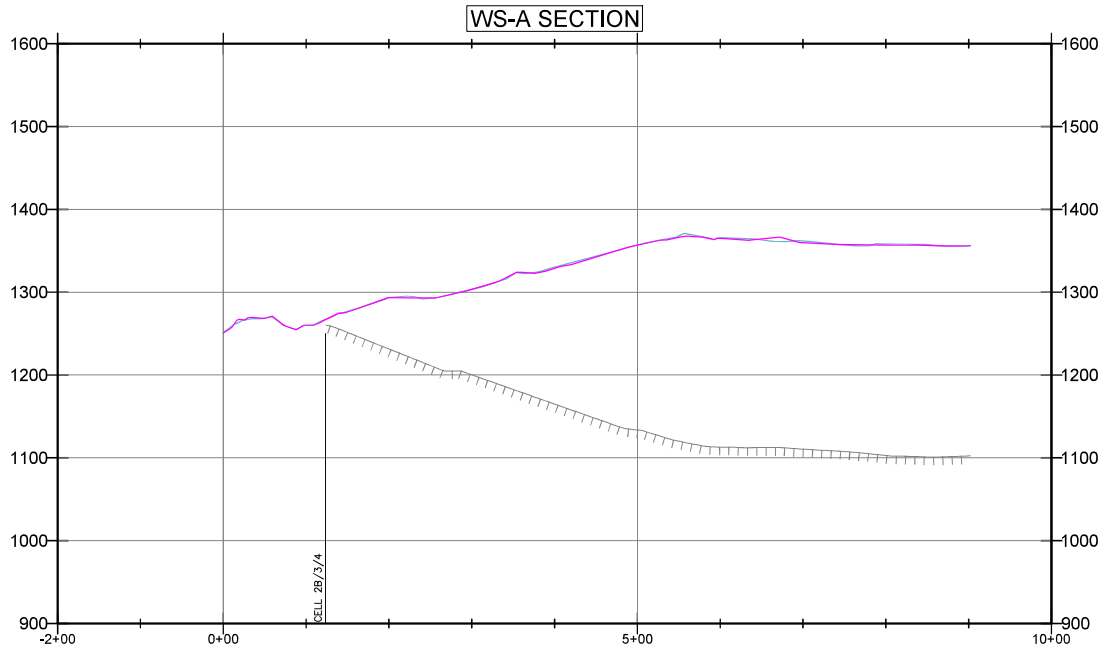
FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

MONITORING GRID

FIG NO. 01

PROJECT NO. RM22.1077

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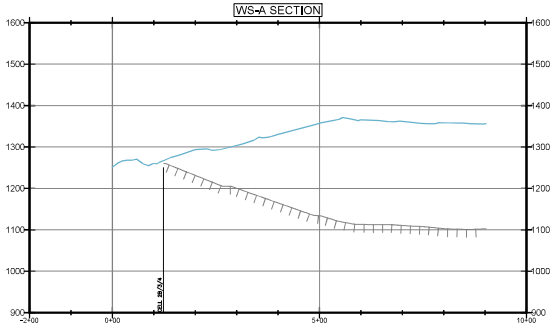


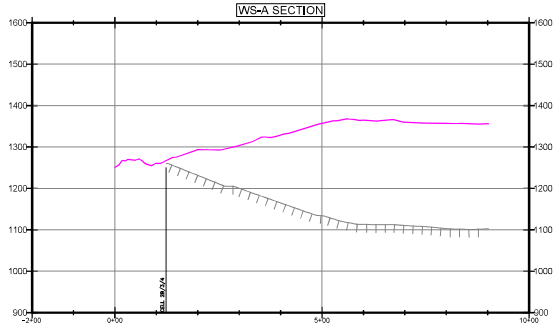
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- SUBGRADE
- TOPO 2026-01-28
- TOPO 2026-02-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2A

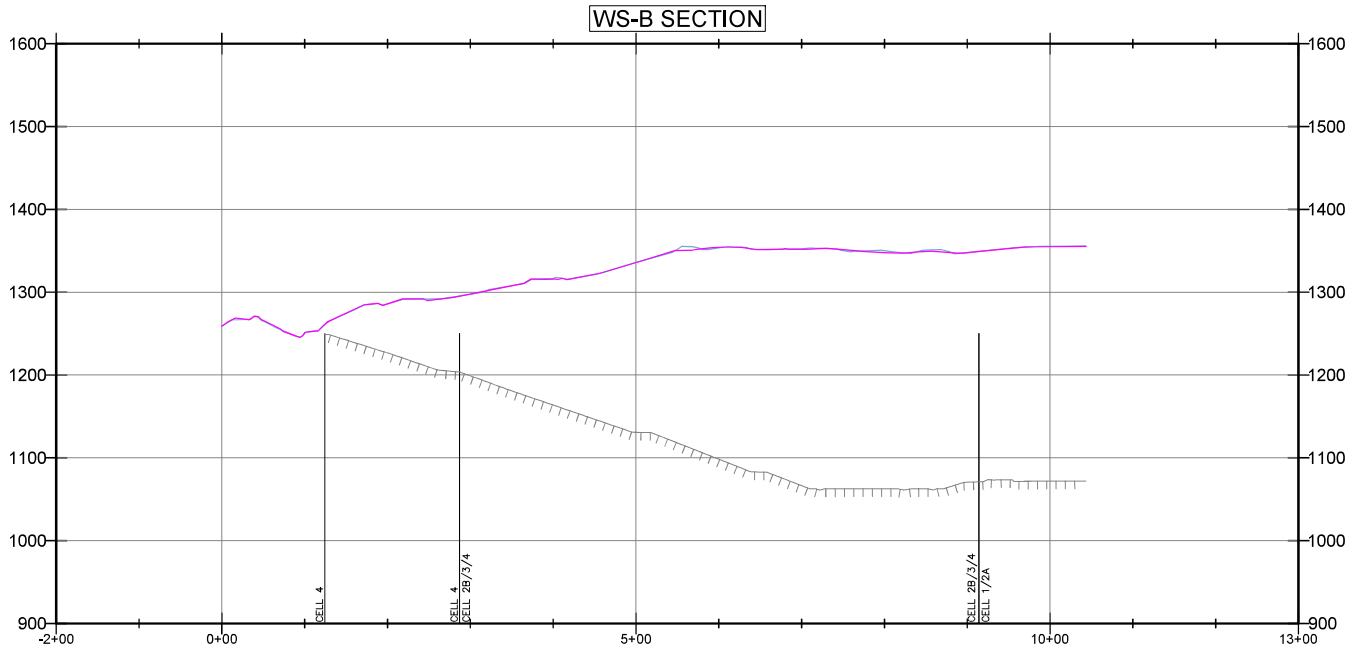
WESTERN SLOPE CROSS SECTION A

FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MARCH 2026	JOB NO.: RM22.1077

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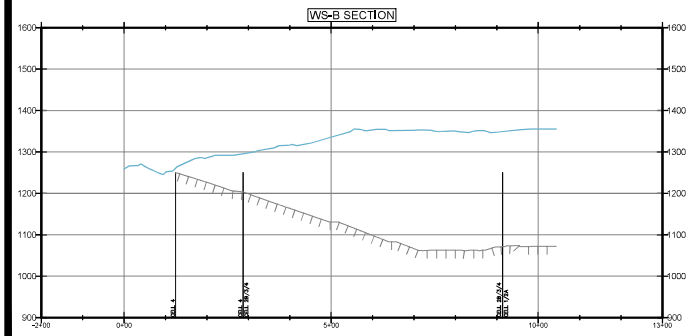


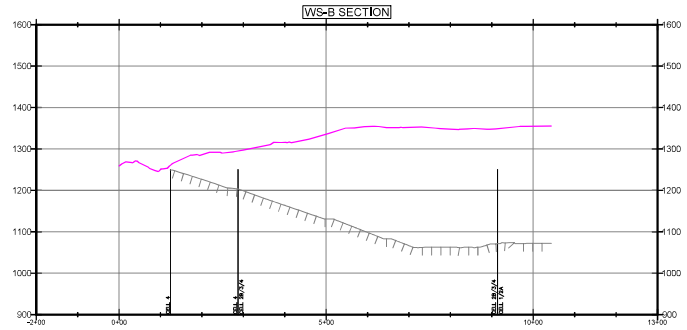
LEGEND:

- SUBGRADE
- TOPO 2026-01-28
- TOPO 2026-02-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2B

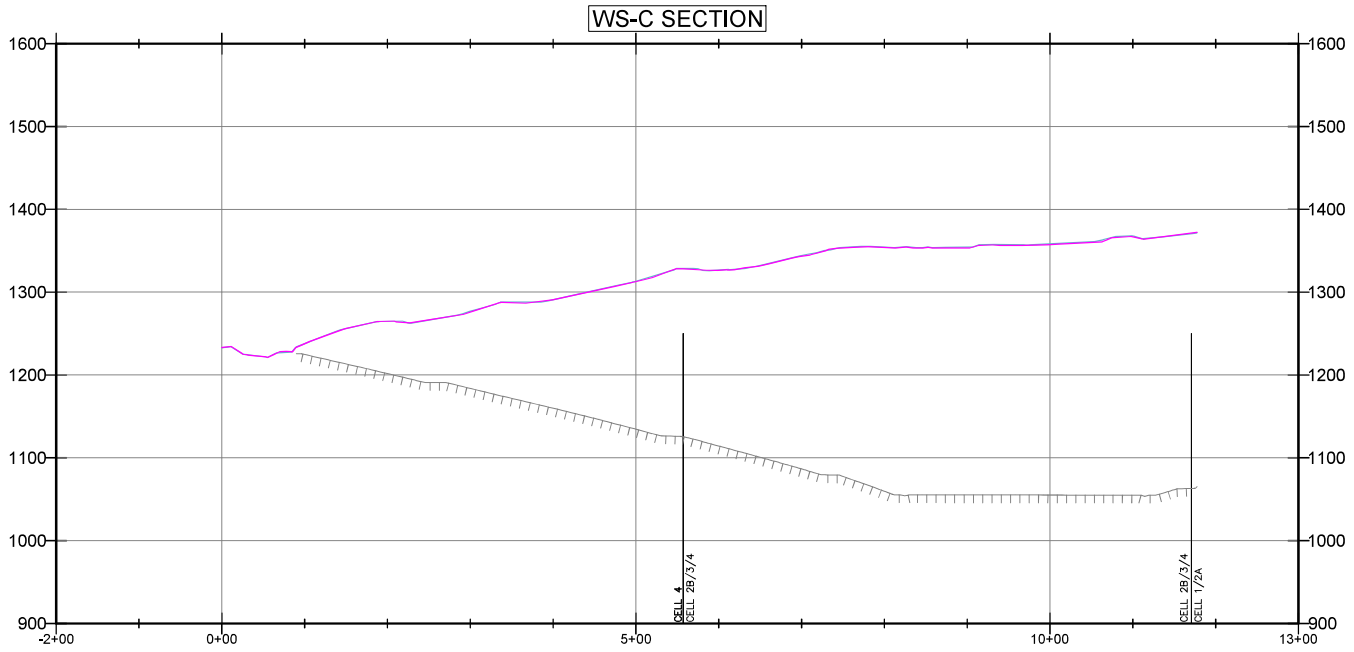
WESTERN SLOPE CROSS SECTION B

FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MARCH 2026	JOB NO.: RM22.1077

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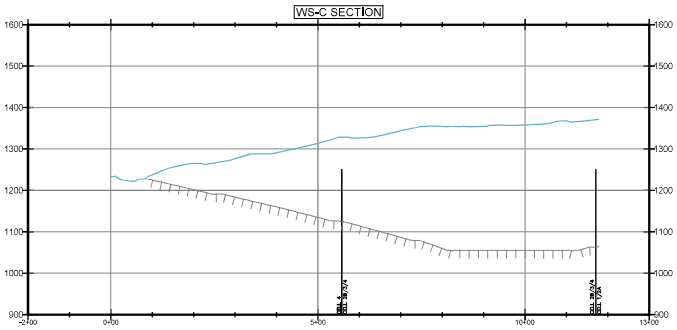


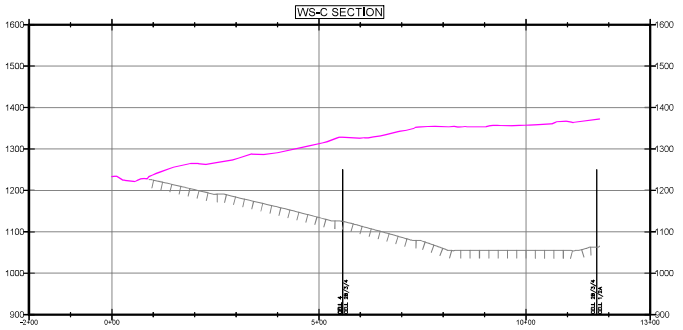
LEGEND:

- SUBGRADE
- TOPO 2026-01-28
- TOPO 2026-02-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2C

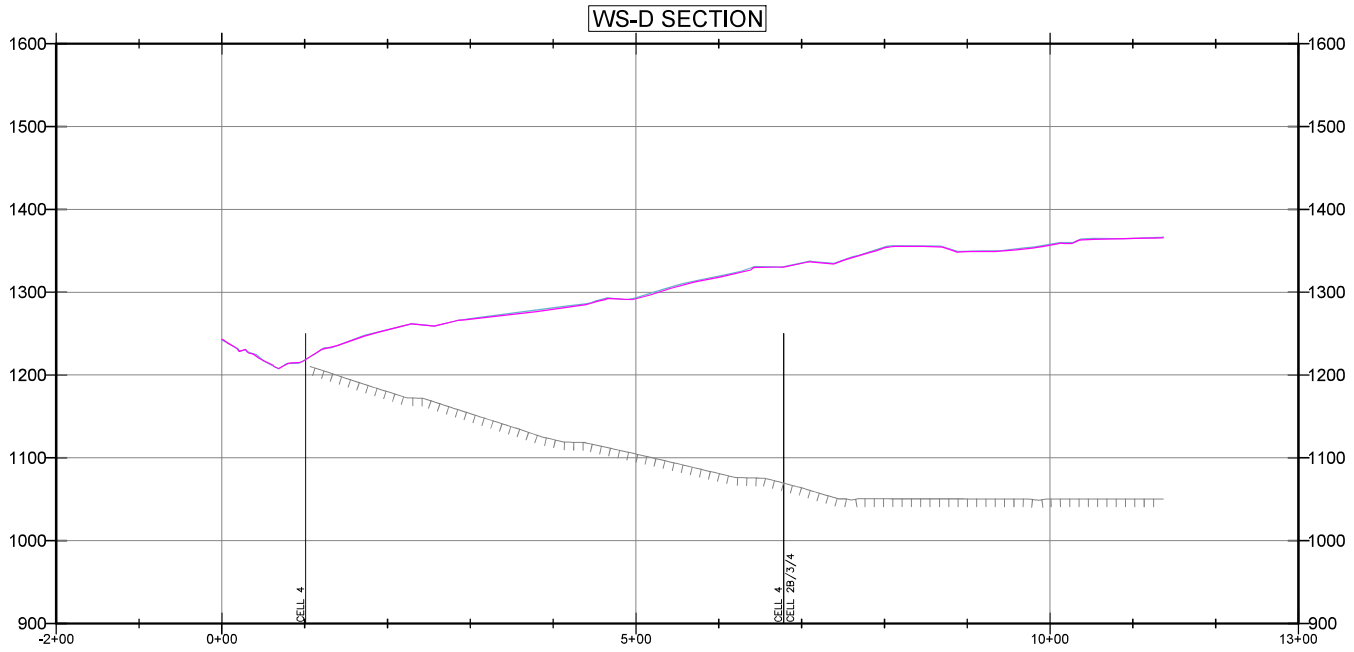
WESTERN SLOPE CROSS SECTION C

FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MARCH 2026	JOB NO.: RM22.1077

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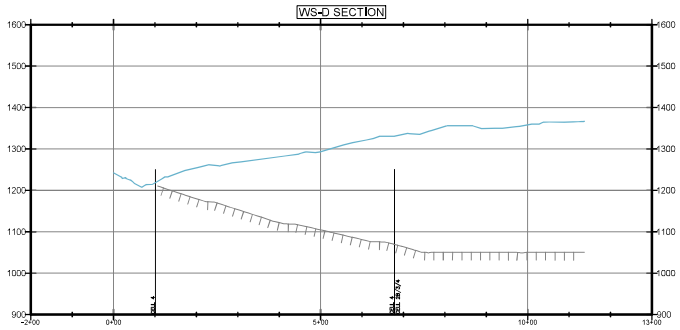


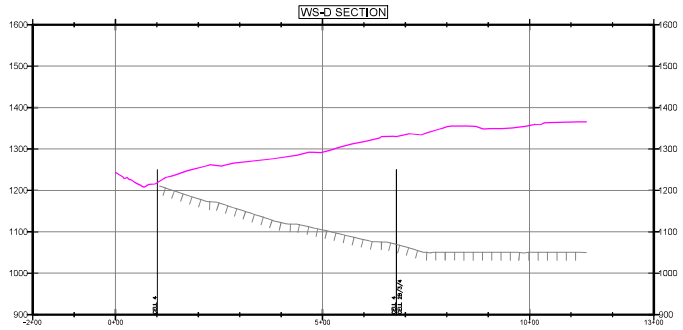
LEGEND:

- SUBGRADE
- TOPO 2026-01-28
- TOPO 2026-02-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2D

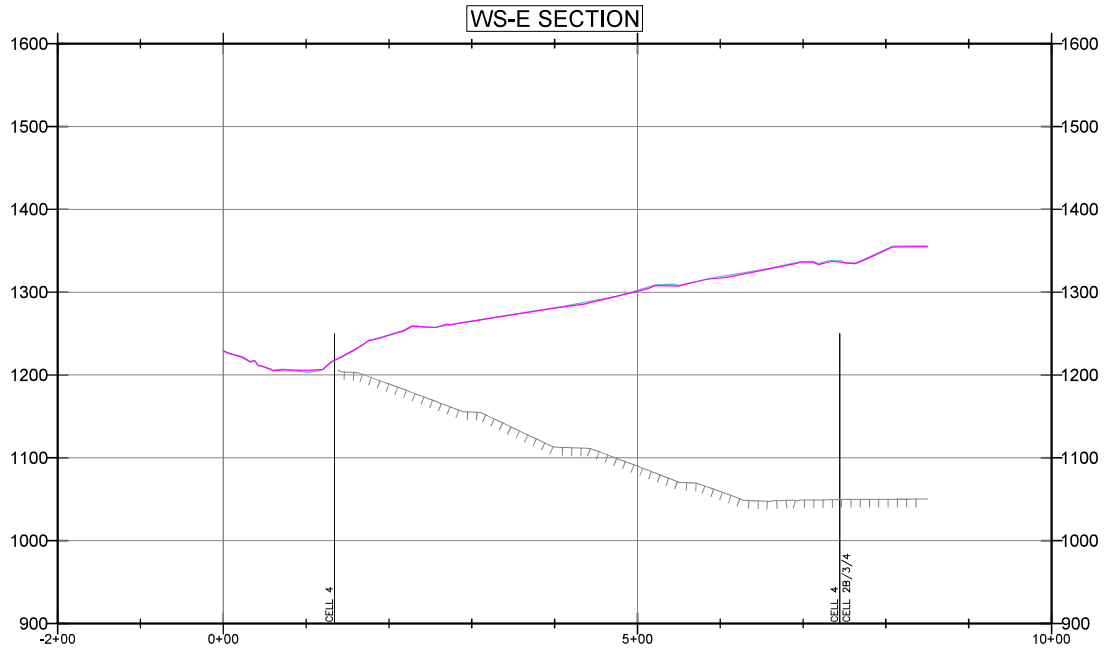
WESTERN SLOPE CROSS SECTION D

FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MARCH 2026	JOB NO.: RM22.1077

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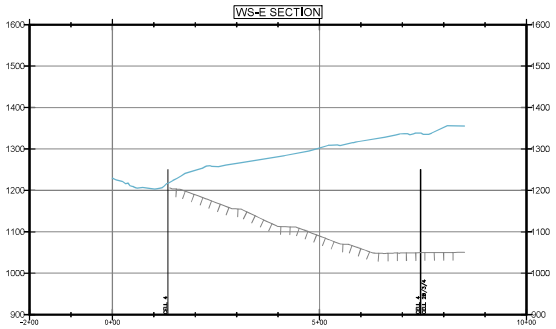


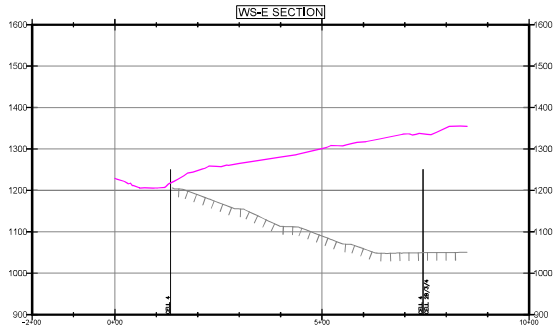
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- SUBGRADE
- TOPO 2026-01-28
- TOPO 2026-02-25

150' 0' 75' 150'

SCALE: 1" = 150'





300' 0' 150' 300'

SCALE: 1" = 300'

FIGURE 2E

WESTERN SLOPE CROSS SECTION E

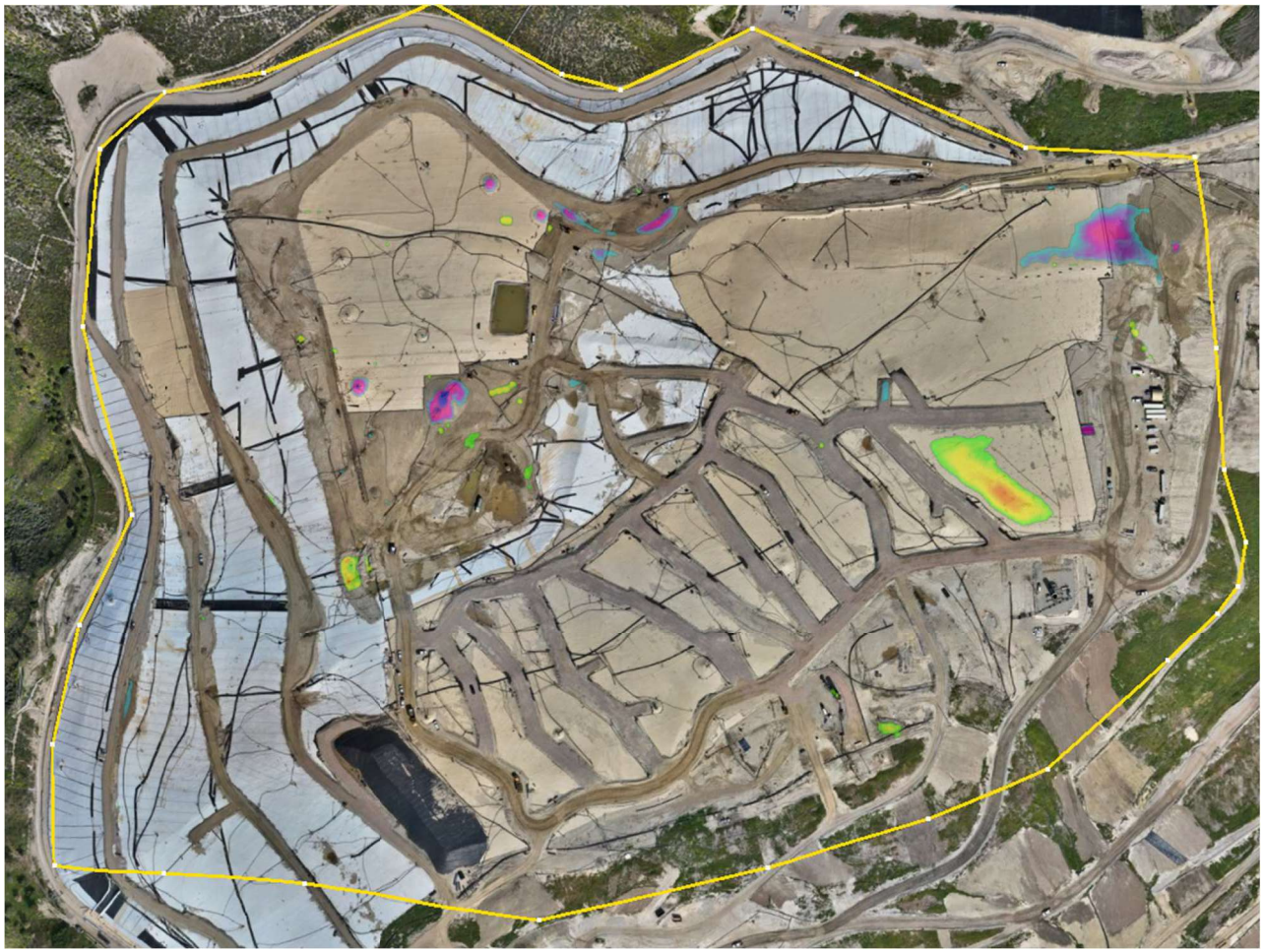
FEBRUARY 2026 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

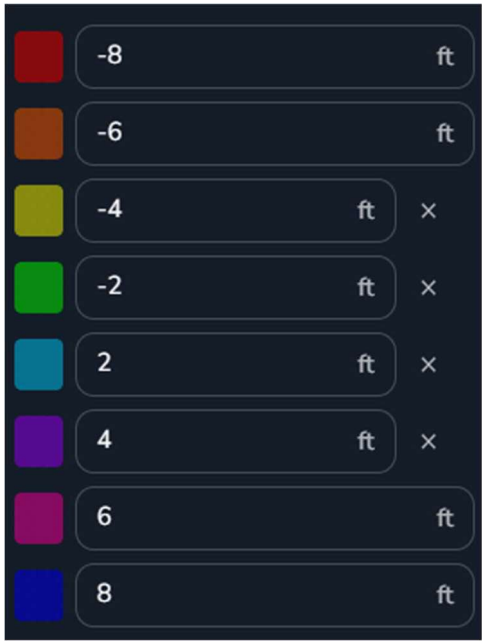
Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: MARCH 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-03-09).DWG March 9, 2026 - 10:50 AM BY: GLA-USER

Chiquita Canyon Landfill -Isopach





February 04, 2026 Survey Image. February 04, 2026 vs. February 25, 2026

CHIQUITA CANYON
A Waste Connections Company

March 17, 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 9, 2026 to March 14, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: March 17, 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

9 Mar 2026 / Tom Roe

Complete

Conducted on	9 Mar 2026 10:03 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

10 Mar 2026 / Tom Roe

Complete

Conducted on	10 Mar 2026 10:35 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

11 Mar 2026 / Tom Roe

Complete

Conducted on	11 Mar 2026 12:24 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

12 Mar 2026 / John Boucher

Complete

Conducted on	12 Mar 2026 7:23 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	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

13 Mar 2026 / John Boucher

Complete

Conducted on	13 Mar 2026 7:21 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 212



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

14 Mar 2026 / John Boucher

Complete

Conducted on	14 Mar 2026 8:09 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

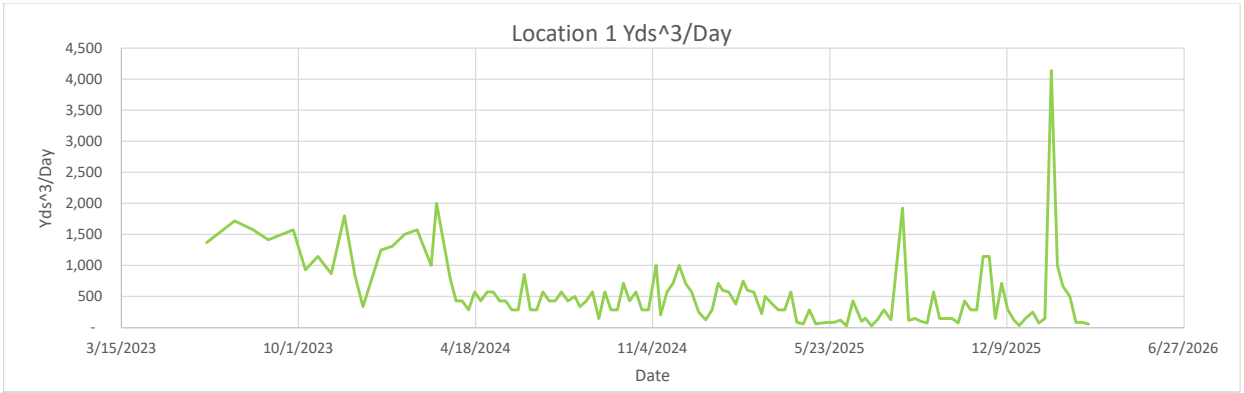
Instability

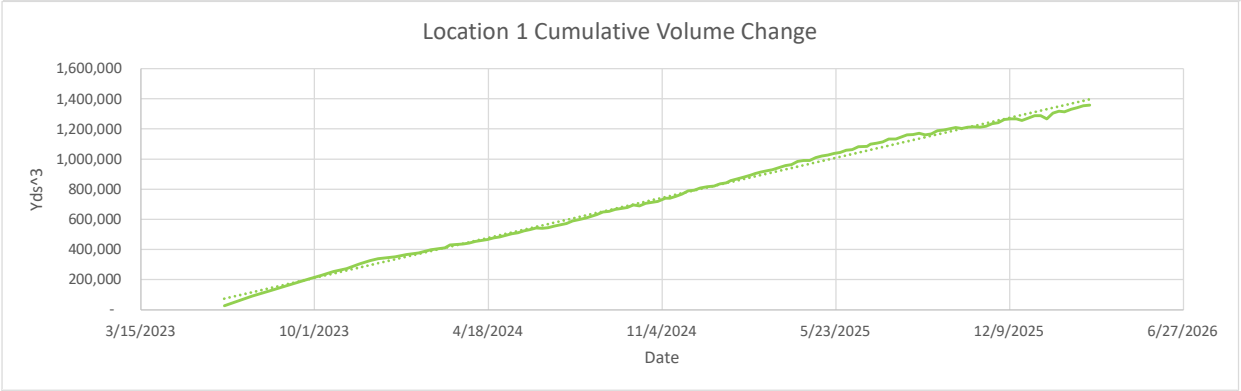
Are there any indications of slope stability concerns?	No

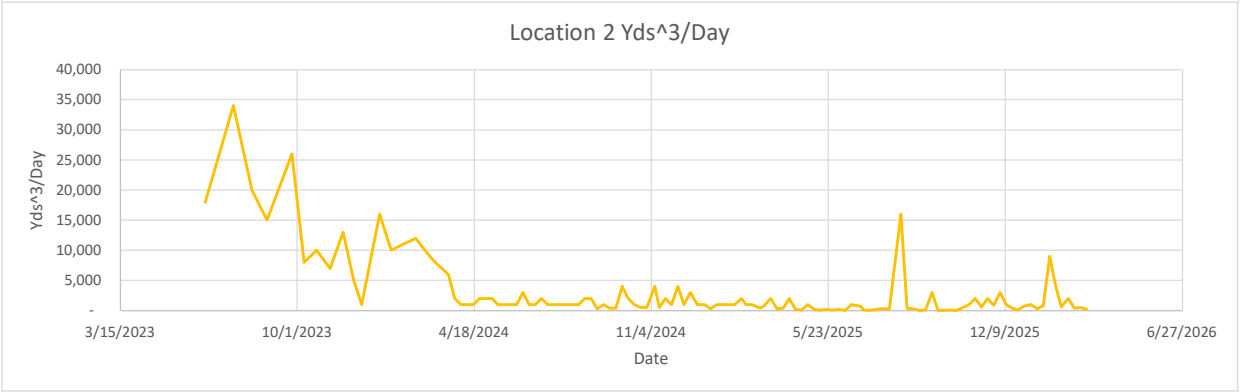
Settlement

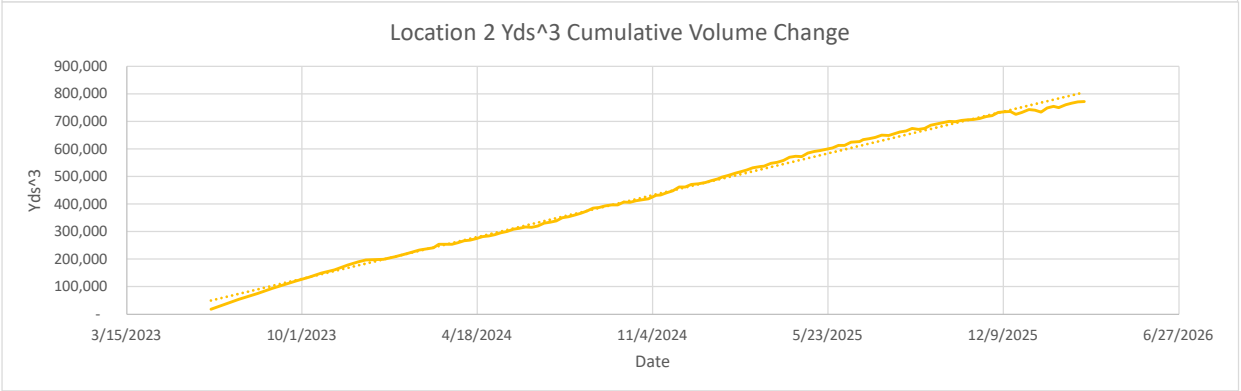
Settlement Data Notes

- 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 3/11/2025 and 3/11/2026 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

Location 2

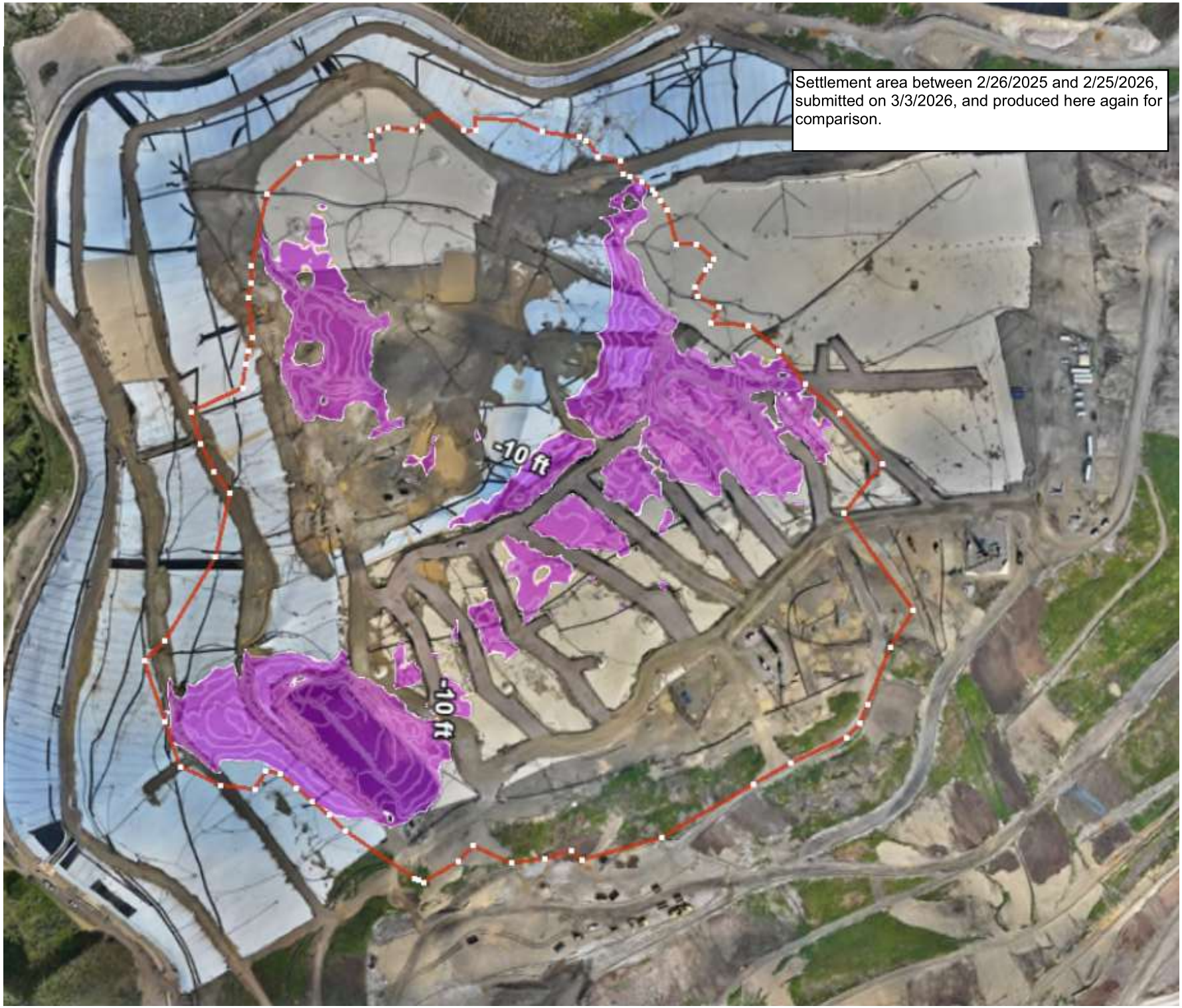
Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	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


-10 ft
-10 ft


Settlement area between 2/26/2025 and 2/25/2026, submitted on 3/3/2026, and produced here again for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

9 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	9 Mar 2026 10:28 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

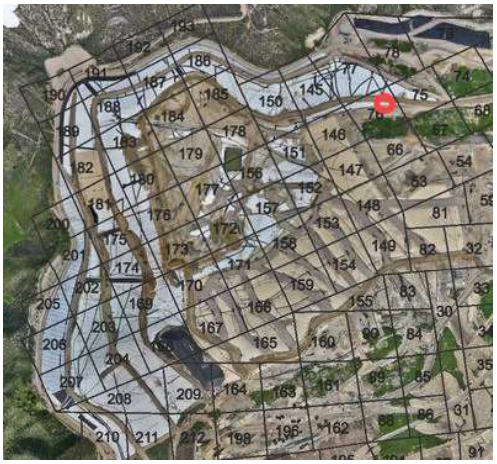
10 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	10 Mar 2026 7:11 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	10 Mar 2026 1:33 PM PDT

Grid Location



Grid Number	76

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 later extrusion welded.
Date and time of repair (within 2 hours)	10 Mar 2026 1:37 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	11 Mar 2026 7:08 AM PDT

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	10 Mar 2026 1:44 PM PDT

Grid Location



Grid Number	187

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 and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	10 Mar 2026 1:50 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	11 Mar 2026 7:30 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

11 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	11 Mar 2026 2:12 PM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

12 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	12 Mar 2026 7:23 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

13 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	13 Mar 2026 7:22 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

14 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	14 Mar 2026 8:09 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

March 24, 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 16, 2026 to March 21, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: March 24, 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

16 Mar 2026 / Tom Roe

Complete

Conducted on	16 Mar 2026 9:53 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

17 Mar 2026 / Tom Roe

Complete

Conducted on	17 Mar 2026 10:51 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

18 Mar 2026 / Tom Roe

Complete

Conducted on	18 Mar 2026 9:51 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

19 Mar 2026 / John Boucher

Complete

Conducted on	19 Mar 2026 7:12 AM PDT
Prepared by	John Boucher

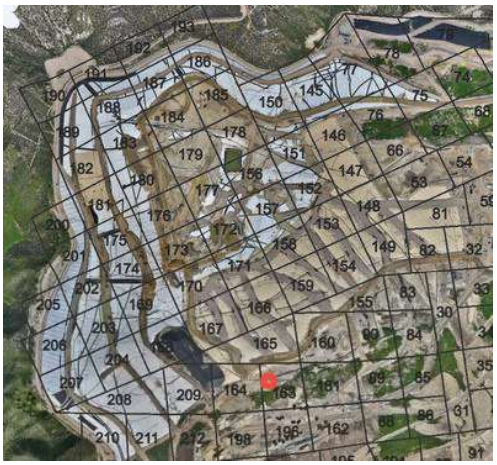
Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	168
Date and Time Found	19 Mar 2026 10:07 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)	13ft
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43277873004253, -118.648081300928)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 5

Date and time of repairs	19 Mar 2026 11:45 AM PDT
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

20 Mar 2026 / John Boucher

Complete

Conducted on	20 Mar 2026 7:11 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

21 Mar 2026 / John Boucher

Complete

Conducted on	21 Mar 2026 7:30 AM PDT
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 196



Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

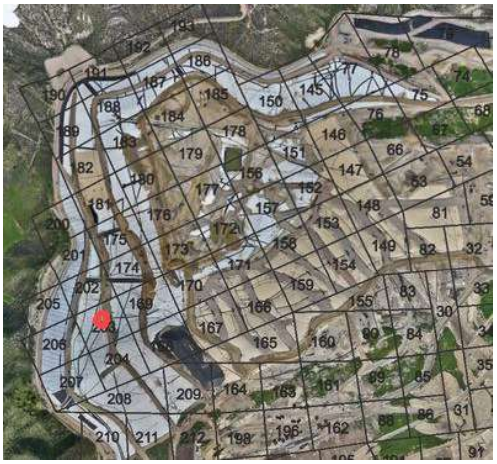
16 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	16 Mar 2026 10:17 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	16 Mar 2026 12:20 PM PDT

Grid Location



Grid Number	203

Take photo of identified issues



Photo 1



Photo 2

Notate what the issue is and what needs to be repaired	A few tears in liner need to be patched and extrusion welded.

Take photo of repair



Photo 3



Photo 4

Description of repair work	Tears taped and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	16 Mar 2026 12:26 PM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	16 Mar 2026 1:41 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

17 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	17 Mar 2026 1:03 PM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

18 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	18 Mar 2026 11:22 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	18 Mar 2026 11:15 AM PDT

Grid Location



Grid Number	150

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Small hole in liner needs to be patched and extrusion welded.

Take photo of repair



Photo 2



Photo 3

Description of repair work	Hole sealed with flex tape upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	18 Mar 2026 11:24 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Mar 2026 8:58 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

19 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	19 Mar 2026 7:12 AM PDT
Prepared by	John Boucher

Identification of Issues

Identified Issue

Identified Issue 1

Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4



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

20 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	20 Mar 2026 7:11 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	20 Mar 2026 10:20 AM PDT

Grid Location



Grid Number	201

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Small separation of liner at weld

Take photo of repair



Photo 2



Photo 3

Description of repair work	Taped upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	20 Mar 2026 10:43 AM PDT
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	23 Mar 2026 9:44 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

21 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	21 Mar 2026 7:30 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

March 31, 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 23, 2026 to March 28, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Region Environmental Manager
Chiquita Canyon

Attachment: March 31, 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

23 Mar 2026 / Tom Roe

Complete

Conducted on	23 Mar 2026 12:34 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

24 Mar 2026 / Tom Roe

Complete

Conducted on	24 Mar 2026 9:53 AM PDT
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	163
Date and Time Found	24 Mar 2026 10:12 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)	8ft x 35ft
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 (34.4329207777619, -118.64754334845631)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 5

Date and time of repairs	24 Mar 2026 11:43 AM PDT
Description of repairs	Cracks were track walked.

Chiquita Reaction Area Tracking of Fissures and Tension Cracks
2

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	163
Date and Time Found	24 Mar 2026 10:18 AM PDT

Image of Fissure/Tension Crack


Photo 6


Photo 7


Photo 8


Photo 9

Length of crack (ft) or area containing multiple cracks (ft x ft)	2ft x 30ft
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 (34.4316117328092, -118.64388928919901)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes


Photo 10

Date and time of repairs	24 Mar 2026 11:53 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

25 Mar 2026 / Tom Roe

Complete

Conducted on	25 Mar 2026 9:54 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

26 Mar 2026 / John Boucher

Complete

Conducted on	26 Mar 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	164
Date and Time Found	26 Mar 2026 9:29 AM PDT

Image of Fissure/Tension Crack



Photo 1

Length of crack (ft) or area containing multiple cracks (ft x ft)	1ft

Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.432216752413396, -118.64826043605439)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 2

Date and time of repairs	26 Mar 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

27 Mar 2026 / John Boucher

Complete

Conducted on	27 Mar 2026 7:02 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 212



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 Mar 2026 / John Boucher

Complete

Conducted on	28 Mar 2026 7:39 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

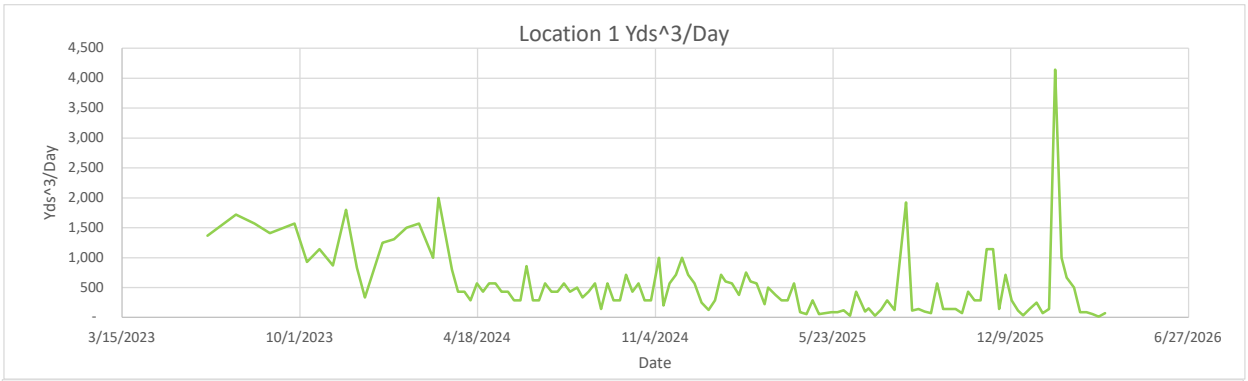
Instability

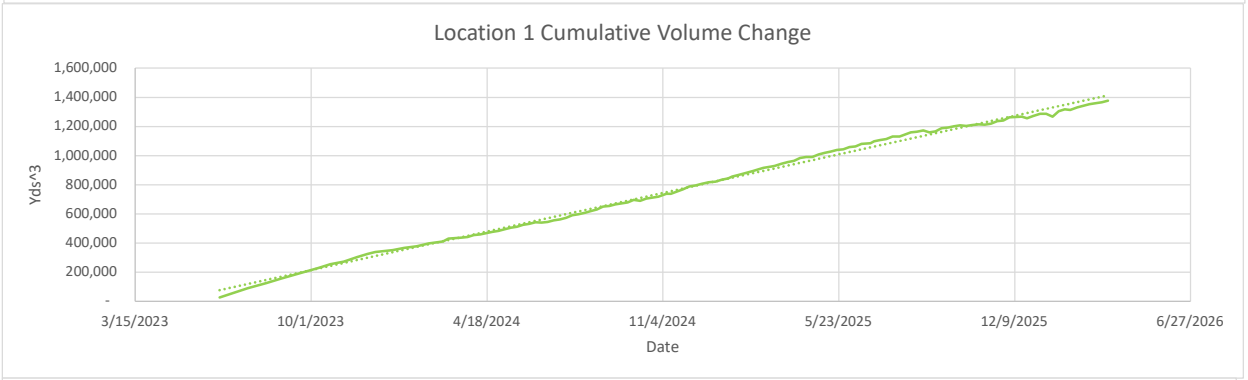
Are there any indications of slope stability concerns?	No

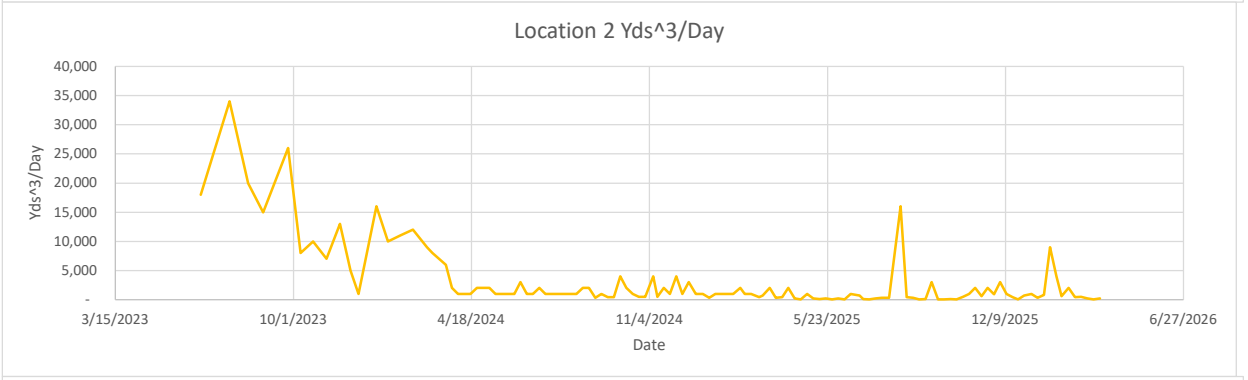
Settlement

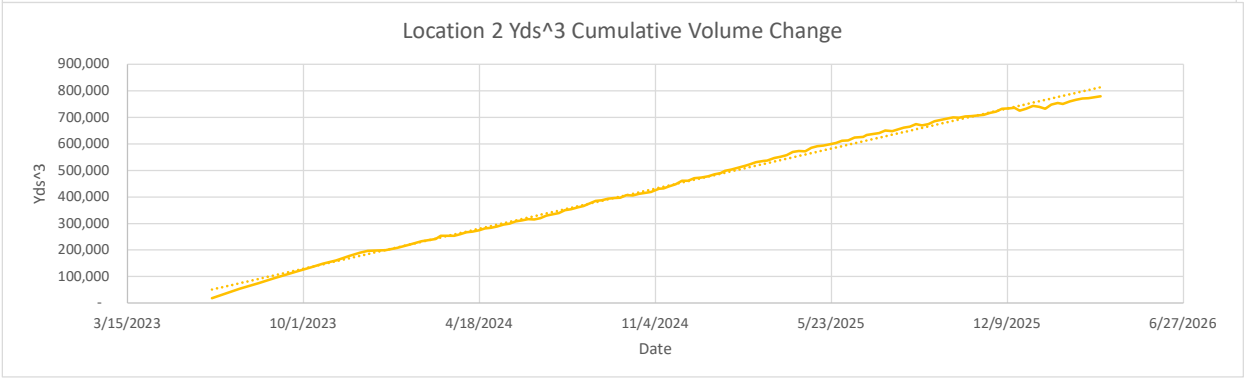
Settlement Data Notes

- 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 3/26/2025 and 3/25/2026 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

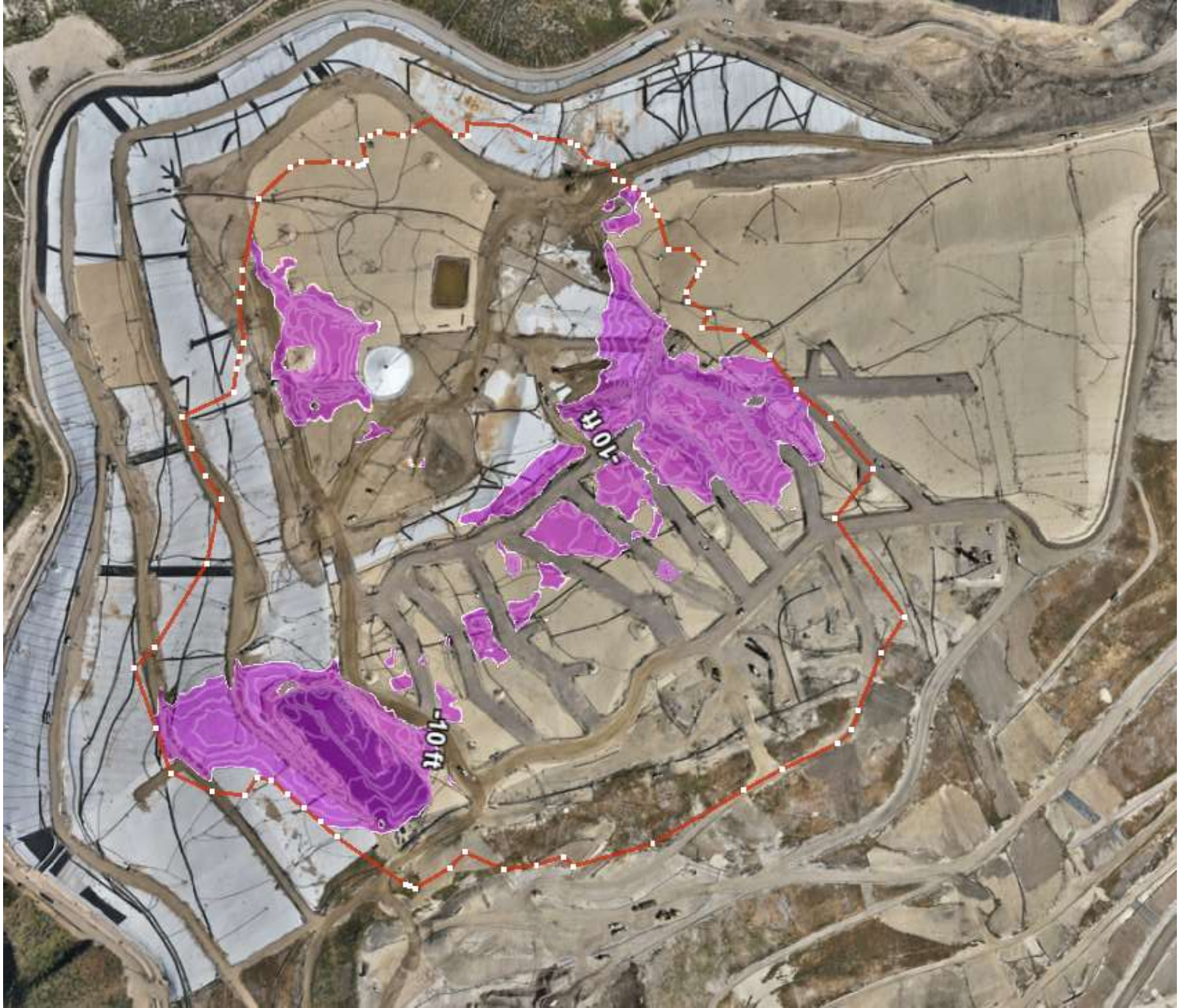
Location 2

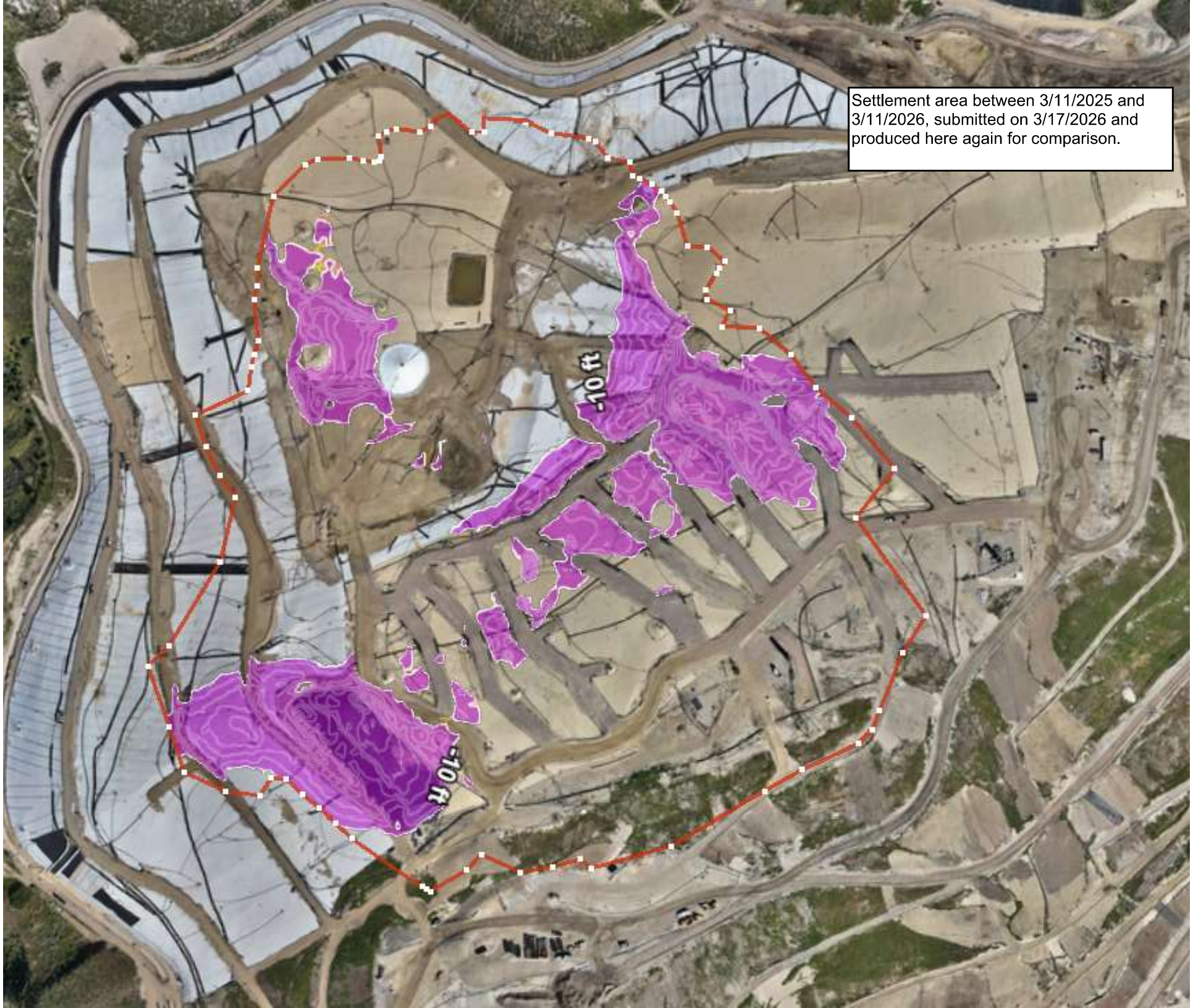
Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	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


-10ft
-10 ft


Settlement area between 3/11/2025 and 3/11/2026, submitted on 3/17/2026 and produced here again for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

23 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	23 Mar 2026 9:50 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

24 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	24 Mar 2026 7:13 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

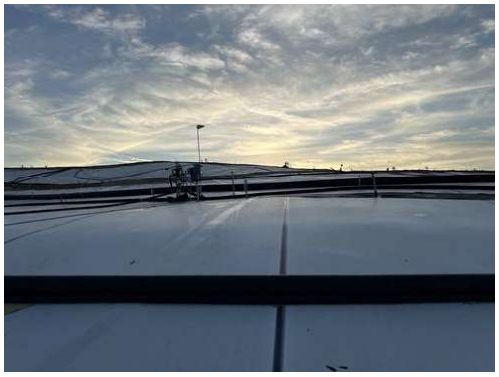


Photo 1



Photo 2



Photo 3

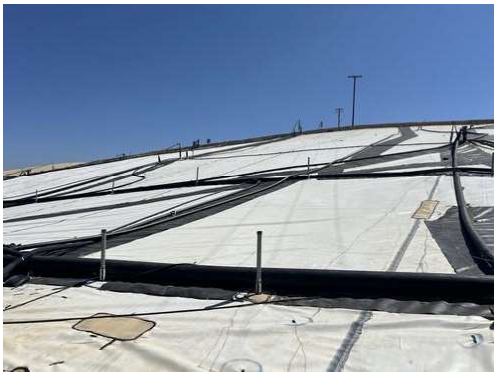


Photo 4

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

25 Mar 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	25 Mar 2026 10:08 AM PDT
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

26 Mar 2026 / John Boucher

Complete

Flagged items	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



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

27 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	27 Mar 2026 7:02 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

28 Mar 2026 / John Boucher

Complete

Flagged items	0
Conducted on	28 Mar 2026 7:39 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 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

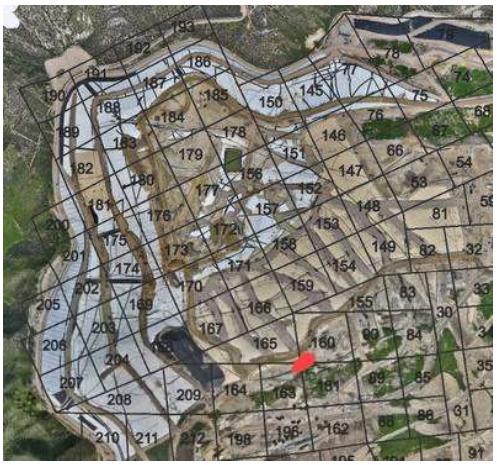
Chiquita Reaction Area Tracking of Fissures and Tension Cracks

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

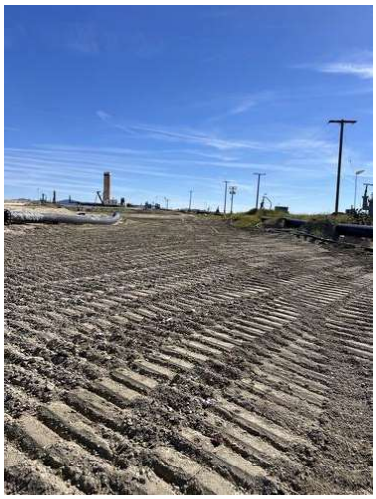


Photo 1

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

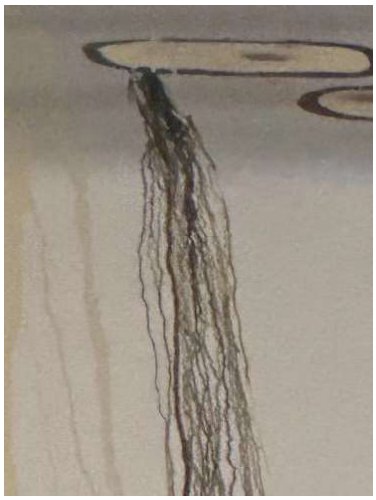


Photo 4



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



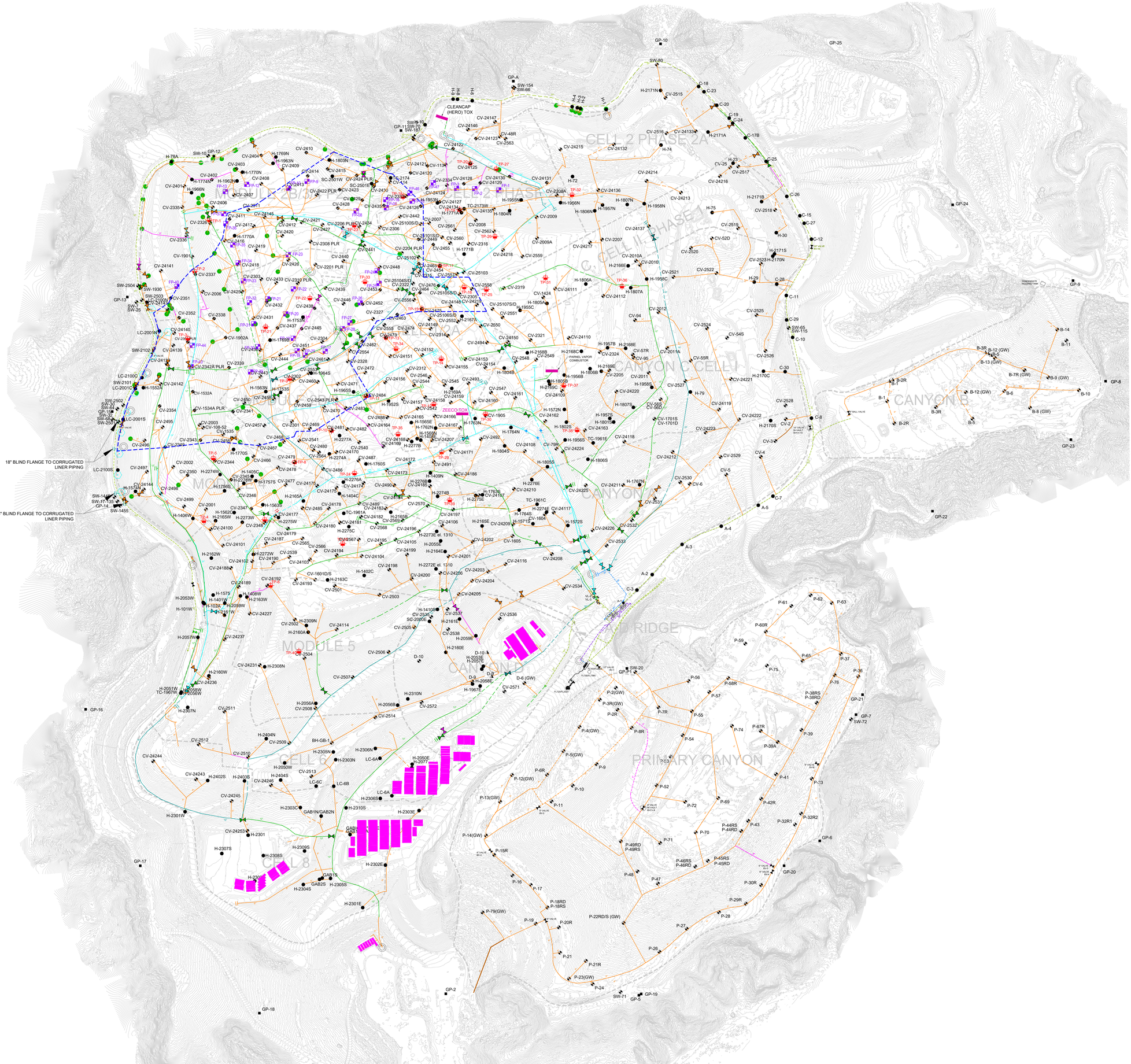
Photo 5

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

Attachment I

Drilling and Waste Characterization Map, Surface Emissions Monitoring Grid Map, and GCCS As-Built Map



LEGEND

- TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- CV-XX EXISTING LFG VERTICAL EXTRACTION WELL
- CV-XX PLR EXISTING LFG VERTICAL EXTRACTION WELL - PRESSURIZED LEACHATE RELEASE
- BH-GB EXISTING GABION LFG COLLECTOR WELL
- SW-XX EXISTING SOIL VAPOR EXTRACTION WELL
- FP-XX EXISTING SURFACE COLLECTOR WELLHEAD
- H-XX EXISTING HORIZONTAL WELLS
- C-XX EXISTING REMOTE VERTICAL WELLHEAD
- GP-XX EXISTING PERIMETER MIGRATION PROBE
- TP-XX EXISTING TEMPERATURE PROBE
- EXISTING ISOLATION VALVE
- AC EXISTING ACTIVATED CARBON VESSEL
- EXISTING CONDENSATE SUMP
- EXISTING HDPE LINER RISER
- EXISTING CORRUGATED LINER RISER
- 36" EXISTING 36" LFG COLLECTION HEADER PIPING
- 30" EXISTING 30" LFG COLLECTION HEADER PIPING
- 24" EXISTING 24" LFG COLLECTION HEADER PIPING
- 20" EXISTING 20" LFG COLLECTION HEADER PIPING
- 18" EXISTING 18" LFG COLLECTION HEADER PIPING
- 12" EXISTING 12" LFG COLLECTION HEADER PIPING
- 10" EXISTING 10" LFG COLLECTION HEADER PIPING
- 8" EXISTING 8" LFG COLLECTION LATERAL PIPING
- 4"/6" EXISTING 4"/6" LFG COLLECTION LATERAL PIPING
- 2" EXISTING 2"/3" LFG COLLECTION LATERAL PIPING
- BELOW-GRADE PIPES ARE SHOWN DASHED
- REACTION AREA BOUNDARY (APPROXIMATE) - BASED ON DATA REVIEW
- EXISTING BLIND FLANGE
- EXISTING FRAC TANKS

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED MARCH 04, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING PIPING, VALVES, TIE-IN LOCATIONS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY. ACTUAL FIELD CONDITIONS MAY VARY AND SUBJECT TO CHANGE BASED ON TOPOGRAPHIC FEATURES AND OTHER SITE-SPECIFIC FACTORS.
4. EXISTING GCCS AS-BUILT DATED APRIL 01, 2026.

DATE | REVISION | NO.

SHEET TITLE: EXISTING GCCS MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 100
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. - | DON. BY: SRM | DES. BY: - | CHK. BY: - | APP. BY: -

DATE: 04/01/2026

SCALE: AS SHOWN

PLOTTED: N:\CAD\ASBUILT-MASTERS

1 of 1

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\CCLF MASTER EXISTING GCCS MAP_2026-04-01.dwg Apr 01, 2026 - 8:10am By: smedina

Attachment J

Leachate Temperature Data

Chiquita Canyon Landfill
Leachate Tank Temperatures

Date: 3/24/2026

Technician: Victor Amaya

Time	Location	Temperature (F)
10:00AM	LCRS Settling Frac Tank (20K Brown)	102
10:45AM	Tank Farm #10	82
12:00PM	Tank Farm #13	80
12:30PM	Tank Farm #7	86

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

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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

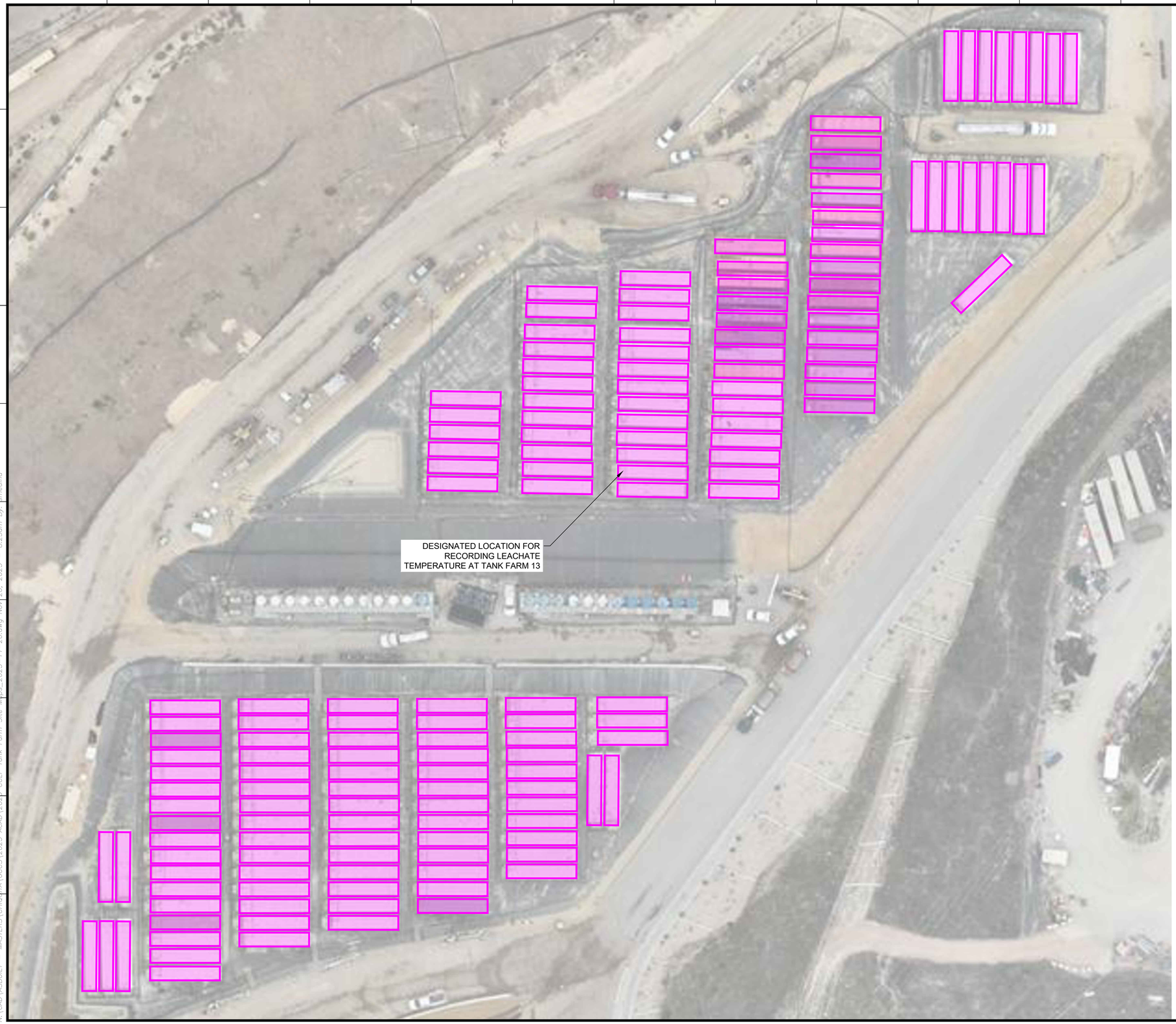
PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE ENGINEERS | APP. BY: -

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

CHIQUITA CANYON
A Waste Connections Company

March 3, 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 February 23, 2026 through March 1, 2026.

During this week, there was a multi-day seep observed at the Landfill. On February 23, 2026, a seep was observed at the toe of the western slope in an area just west of grid 210 and south of grid 208. The seep occurred between February 23 and February 25. The exact location of the seep is set forth in the maps included in the attachment.

The total approximate amount of leachate collected from this seep was 3,855 gallons as of March 2, 2026. The extent of the area impacted varied – on the day the seep reached the stormwater channel, impacted area was approximately 20 square feet at location of seep, with approximately 3,000 feet of additional impacted area as a result of the seep traveling to the stormwater channel and the associated cleanup efforts; impacted area for the remaining days was approximately 20 square feet. The saturation of the soil ranged from "Standing Free Liquid" to "Saturated" and "Semi-dry." The odor fluctuated between "Strong Odor," "Moderate Odor," "Light Odor," and "Very Light Odor."

At the time of discovery, the seep had reached the stormwater channel and a small amount had reached Stage 1 of the South Sedimentation Basin. Chiquita estimates that approximately 5 gallons of leachate travelled through the stormwater channel and entered Stage 1 of the basin. Upon discovery of the seep, Chiquita immediately placed a total of six soil check dams within the stormwater channel to prevent additional liquids from the seep from entering the basin. Chiquita promptly deployed a vacuum truck to the basin and removed the approximately 5 gallons of leachate along with additional stormwater present within the vicinity of the inlet. In total, approximately 1,500 gallons of liquid were removed from the basin, consisting primarily of stormwater in addition to the estimated 5 gallons of leachate. As part of its cleanup efforts, Chiquita also pressure-washed the stormwater channel and culvert leading to the South Sedimentation Basin and removed the wash water by vacuum truck.

To contain the seep, Chiquita constructed a berm at the source of the seep. Chiquita also constructed a containment area that is currently covered by a steel plate and geomembrane cover to prevent potential emissions in the event liquids reappear. Chiquita is monitoring the containment area and is continuing to remove liquids using a vacuum truck as they reappear. In total, the cleanup of this seep, including the installation of the cover over the containment area, took approximately 80 hours.

Additionally, out of an abundance of caution and in an effort to be transparent, Chiquita also provides notice that a seep with approximately 0.5 gallons of leachate was observed on February 28, 2026 at approximately 10:23 a.m. in Grid 95, which is outside the Reaction Area as defined in Condition 9(a) of the Order and therefore outside the area required to be inspected under Condition 27. The liquid entered the stormwater channel but did not reach either stormwater basin. Chiquita constructed a check dam in the stormwater channel, removed impacted soil and placed it into a container for proper disposal, and performed additional cleanup. Chiquita promptly notified the Los Angeles Regional Water Quality Control Board ("Water Board") about the seep and will provide additional information about the seep and cleanup efforts in the 7-day report to the Water Board.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager

Attachment: Leachate Inspection Logs from February 23, 2026 – March 1, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Feb 2026 / Tom Roe

Complete

Conducted on	23 Feb 2026 9:00 AM PST
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?	Adjacent to 210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43170688212353, -118.65096071220283)
Time seep/pooling was discovered	23 Feb 2026 3:15 AM PST
Estimated duration of presence of leachate at such location	6 hours
Estimated quantity of leachate	>150 gallons
Extent of area impacted (approximate sq ft impacted)	20 sq ft at location of seep and approximately 3,000 ft of stormwater channel.
Odor type	Leachate
Odor intensity	4 - Strong Odor
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling



Photo 1

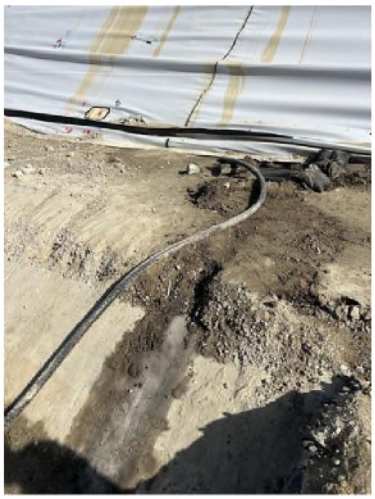


Photo 2

Did the seep/pooling travel into the stormwater channel? Yes



Photo 3



Photo 4

Did the seep/pooling travel to the stormwater basin? Yes

Actions taken to contain seep/pooling?

Berm placed around seep. Leachate being vacuumed out throughout day to minimize pooling. Stormwater channel pressure washed and liquid vacuumed out. Check dams put in place in stormwater channel.

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Feb 2026 / Tom Roe

Complete

Conducted on	23 Feb 2026 1:38 PM PST
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?	Adjacent to 210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43209505578834, -118.65137177761433)
Time seep/pooling was discovered	23 Feb 2026 2:00 PM PST
Estimated duration of presence of leachate at such location	11 hours
Estimated quantity of leachate	>150 gallons
Extent of area impacted (approximate sq ft impacted)	20 sq ft
Odor type	Leachate
Odor intensity	3 - Moderate Odor
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling

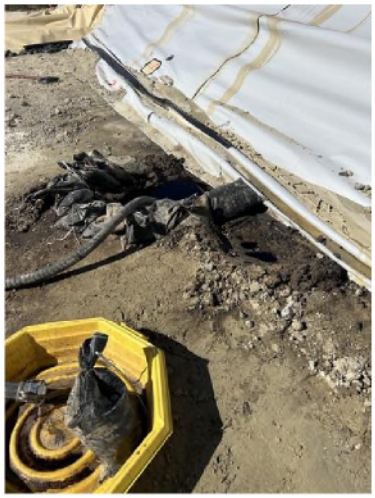


Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm placed around seep. Leachate being vacuumed out throughout day to minimize pooling. Stormwater channel pressure washed and liquid vacuumed out. Check dams put in place in stormwater channel. No additional liquid reached the stormwater channel following the morning inspection.

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Feb 2026 / Tom Roe

Complete

Conducted on	24 Feb 2026 9:23 AM PST
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?	Adjacent to 210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43215542066448, -118.65154696884296)
Time seep/pooling was discovered	24 Feb 2026 9:47 AM PST
Estimated duration of presence of leachate at such location	31 hours
Estimated quantity of leachate	>150 gallons
Extent of area impacted (approximate sq ft impacted)	20 sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Saturated

Image of seep/pooling

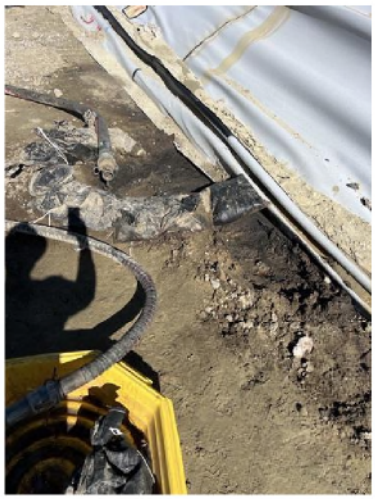


Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm placed around seep. Leachate being vacuumed out throughout day to minimize pooling. Stormwater channel pressure washed and liquid vacuumed out. Check dams put in place in stormwater channel.

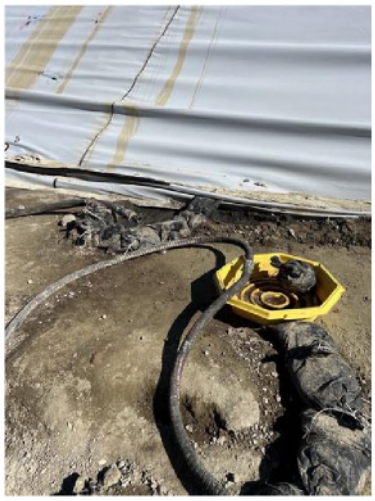


Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Feb 2026 / Tom Roe

Complete

Conducted on	24 Feb 2026 2:55 PM PST
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?	Adjacent to 210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43166455291356, -118.65101317790655)
Time seep/pooling was discovered	24 Feb 2026 3:21 PM PST
Estimated duration of presence of leachate at such location	35 hours
Estimated quantity of leachate	>150 gallons
Extent of area impacted (approximate sq ft impacted)	20 sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Saturated

Image of seep/pooling

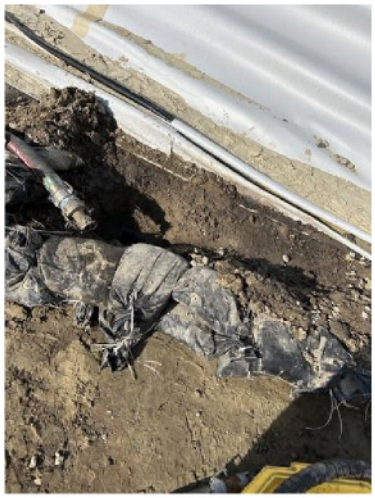


Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm placed around seep. Leachate being vacuumed out throughout day to minimize pooling. Stormwater channel pressure washed and liquid vacuumed out. Check dams put in place in stormwater channel. Work to repair seep schedule to begin 2/25/26.



Photo 2



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Feb 2026 / John Boucher

Complete

Conducted on	25 Feb 2026 7:11 AM PST
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?	Adjacent to 210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43166455291356, -118.65101317790655)
Time seep/pooling was discovered	25 Feb 2026 7:11 AM PST
Estimated duration of presence of leachate at such location	51 hours
Estimated quantity of leachate	21-50 gallons
Extent of area impacted (approximate sq ft impacted)	20sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling

Repairs began before picture could be taken.



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm was constructed to contain seep.
Construction work to repair the seep is ongoing.



Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Feb 2026 / Tom Roe

Complete

Conducted on	25 Feb 2026 3:01 PM PST
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. Seep from morning inspection was not observed. Trench was dug to contain leachate and steel plates were placed on top. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

26 Feb 2026 / John Boucher

Complete

Conducted on	26 Feb 2026 7:30 AM PST
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.	Seep starting on 2/23/26 was not observed. Trench was dug to contain leachate and steel plates were placed on top. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

26 Feb 2026 / John Boucher

Complete

Conducted on	26 Feb 2026 2:09 PM PST
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.	The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Feb 2026 / John Boucher

Complete

Conducted on	27 Feb 2026 7:08 AM PST
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.	The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Feb 2026 / John Boucher

Complete

Conducted on	27 Feb 2026 2:14 PM PST
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.	The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Feb 2026 / John Boucher

Complete

Conducted on	28 Feb 2026 7:54 AM PST
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.	The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Feb 2026 / John Boucher

Complete

Conducted on	28 Feb 2026 1:13 PM PST
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.	The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Mar 2026 / Tom Roe

Complete

Conducted on	1 Mar 2026 7:08 AM PST
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. The seep starting on 2/23/26 was not observed. Trench was dug to contain leachate,steel plates and liner were placed overtop to prevent atmospheric exposure. Leachate is periodically vacuumed out. Construction is ongoing to further contain the area.

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Mar 2026 / Tom Roe

Complete

Conducted on	1 Mar 2026 1:19 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

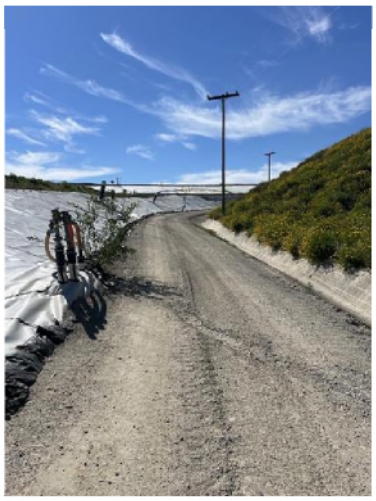


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

CHIQUITA CANYON
A Waste Connections Company

March 10, 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 2, 2026 through March 8, 2026.

During this week, one leachate seep was observed at the Chiquita Canyon Landfill (the "Landfill"). The seep was observed on the west side of the Landfill, adjacent to grid 210, on March 5, 2026, at 1:30 a.m., before the morning inspection. Chiquita estimates that approximately 2 to 3 gallons of leachate from the seep reached the stormwater channel, but did not reach either sedimentation basin. Upon discovery of the seep, Chiquita constructed a berm around the seep to contain the liquid. Chiquita vacuumed liquid from the location of the seep to remove leachate and pressure washed the stormwater channel while applying vacuum to ensure the proper collection of all wash water. Chiquita covered the containment area with a steel plate and geomembrane cover to prevent potential emissions. Cleanup was completed by 6:40 a.m., and the seep was no longer visible; accordingly, it was not observed at this location during the morning inspection on March 5, 2026, or during inspections later that week. Chiquita is monitoring the containment area and is continuing to remove liquids using a vacuum truck. In total, the cleanup of this seep, including the installation of the covered containment area, took approximately five hours.

The total approximate amount of leachate collected from this seep was 1,125 gallons as of March 8, 2026. The extent of the area impacted by the seep was approximately 12 square feet at location of seep, with an additional approximate 6 feet of impacted area as a result of the seep traveling to the stormwater channel and the associated cleanup efforts. The odor type was "Leachate," and the

odor intensity was “Moderate.” The saturation of the soil was “Free Standing Liquid.” There is no additional information to provide under Condition 27(c).

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from March 2 – March 8, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Mar 2026 / Tom Roe

Complete

Conducted on	2 Mar 2026 7:03 AM PST
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.

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Mar 2026 / Tom Roe

Complete

Conducted on	2 Mar 2026 2:50 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

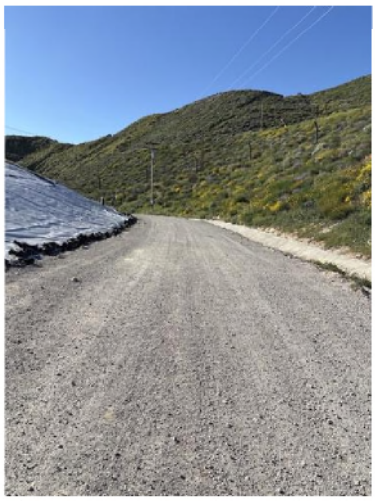


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

3 Mar 2026 / Tom Roe

Complete

Conducted on	3 Mar 2026 6:55 AM PST
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.

4050 - Chiquita Leachate Seep/Pooling Inspection

3 Mar 2026 / Tom Roe

Complete

Conducted on	3 Mar 2026 2:16 PM PST
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.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

4 Mar 2026 / Tom Roe

Complete

Conducted on	4 Mar 2026 7:25 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

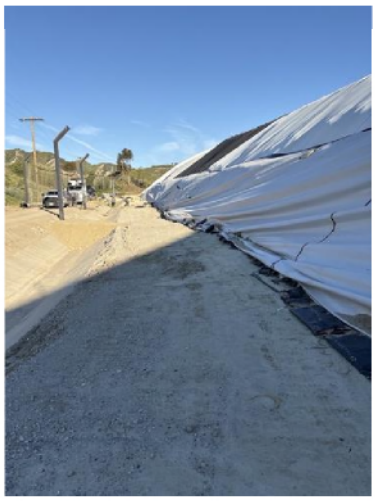


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

4 Mar 2026 / Tom Roe

Complete

Conducted on	4 Mar 2026 2:49 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

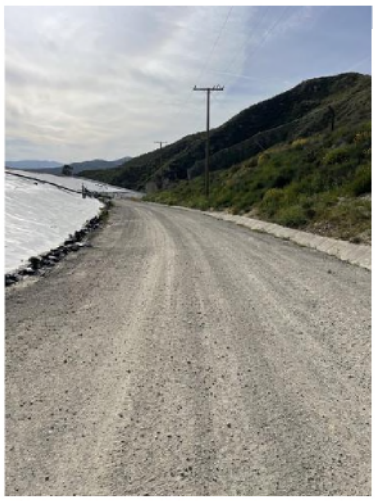


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

5 Mar 2026 / John Boucher

Complete

Conducted on	5 Mar 2026 7:07 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

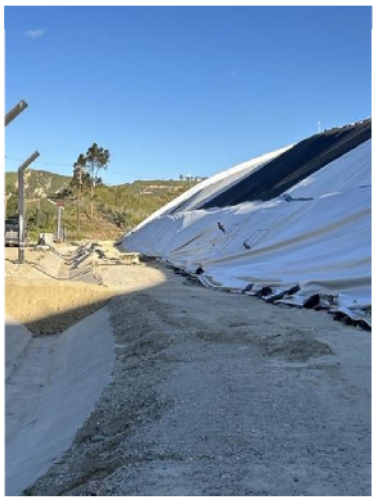


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seep starting on 3/5/26 at 1:30am was not observed at this time. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

5 Mar 2026 / John Boucher

Complete

Conducted on	5 Mar 2026 3:36 PM PST
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. The seep starting on 3/5/26 at 1:30am was not observed at this time. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

6 Mar 2026 / John Boucher

Complete

Conducted on	6 Mar 2026 7:28 AM PST
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. The seep starting on 3/5/26 at 1:30am was not observed at this time. Containment in the area was expended to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

6 Mar 2026 / John Boucher

Complete

Conducted on	6 Mar 2026 1:41 PM PST
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. The seep starting on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

7 Mar 2026 / John Boucher

Complete

Conducted on	7 Mar 2026 7:54 AM PST
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. The seep starting on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

7 Mar 2026 / John Boucher

Complete

Conducted on	7 Mar 2026 1:00 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

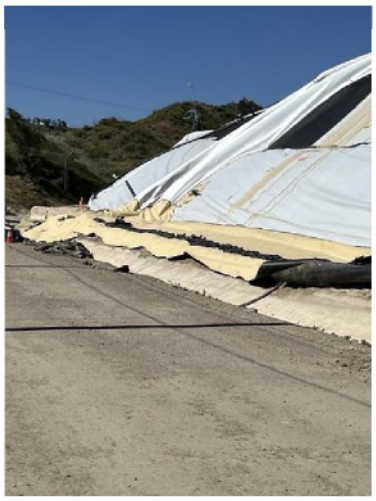


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seep starting on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly

4050 - Chiquita Leachate Seep/Pooling Inspection

8 Mar 2026 / Tom Roe

Complete

Conducted on	8 Mar 2026 7:39 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seep reported on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly.

4050 - Chiquita Leachate Seep/Pooling Inspection

8 Mar 2026 / Tom Roe

Complete

Conducted on	8 Mar 2026 1:05 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. The seep reported on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly.

CHIQUITA CANYON
A Waste Connections Company

March 17, 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 9, 2026 through March 15, 2026.

During this week, one new leachate seep was observed at the Chiquita Canyon Landfill (the "Landfill"). The seep was first observed on March 9, 2026, at 7:45 p.m., in grid 207, after the afternoon inspection. The exact location of this seep is set forth in the maps included in the attachment. Liquid from the seep did not reach the stormwater channel or either sedimentation basin. Upon discovery of the seep, Chiquita constructed berms around the seep points to contain the liquid. Chiquita vacuumed liquid from the location of the seep to remove leachate. Chiquita covered the containment area with a liner and sandbags to prevent potential emissions. Cleanup was completed on March 12, 2026, at approximately 2:00 p.m., and the seep was no longer visible; accordingly, it was not observed at this location during the morning inspection on March 13, 2026, or during inspections later that week. Chiquita is monitoring the containment area and is continuing to remove liquids using a vacuum truck as needed.

The total approximate amount of leachate collected from this seep was 425 gallons as of March 15, 2026. The extent of the area impacted by the seep was approximately 35 square feet. The odor type was "Leachate" and the odor intensity fluctuated between "Light" and "Very Light." The saturation of the soil ranged from "Standing Free Liquid" to "Semi-Dry" and "Dry."

Chiquita continues to monitor the previously reported containment area and to remove liquids, as necessary, using a vacuum truck. The seep has not been observed at that location since cleanup was completed by approximately 6:40 a.m. on March 5, 2026. Since then, Chiquita has expanded

the containment area. The total approximate amount of leachate collected from this containment area was 7,225 gallons between March 9, 2026 and March 15, 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 9 – March 15, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

9 Mar 2026 / Tom Roe

Complete

Conducted on	9 Mar 2026 7:16 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. The seep reported on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly.

4050 - Chiquita Leachate Seep/Pooling Inspection

9 Mar 2026 / Tom Roe

Complete

Conducted on	9 Mar 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

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seep reported on 3/5/26 was not observed. Containment in the area was expanded to keep liquids contained and covered. Area is being monitored and vacuumed out regularly.

4050 - Chiquita Leachate Seep/Pooling Inspection

10 Mar 2026 / Tom Roe

Complete

Conducted on	10 Mar 2026 6:52 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.	(34.43291873892952, -118.65196019486159)
Time seep/pooling was discovered	10 Mar 2026 9:15 AM PDT

Seep initially found at 7:45pm on 3/9

Estimated duration of presence of leachate at such location	14 hours
Estimated quantity of leachate	21-50 gallons

28 gallons. Based on approximately 2 gallons per hour that marksman is collecting.

Extent of area impacted (approximate sq ft impacted)	35 sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling



Photo 1



Photo 2



Photo 3



Photo 4

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Seeping has stopped from the ground locations but continues to flow from a small hole in the liner. Liquid temporarily being contained in buckets and sealed with lid while being walked over to the truck to be vacuumed out.
Berms created around seep points. Area is being monitored and liquid vacuumed out if needed to prevent pooling.
Containment construction scheduled for 3/11/26



Photo 5

4050 - Chiquita Leachate Seep/Pooling Inspection

10 Mar 2026 / Tom Roe

Complete

Conducted on	10 Mar 2026 2:08 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?	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.	(34.432436367528915, -118.65189766522371)
Time seep/pooling was discovered	10 Mar 2026 2:14 PM PDT
Estimated duration of presence of leachate at such location	19 hours
Estimated quantity of leachate	21-50 gallons

38 gallons. Based on approximately 2 gallons per hour that marksman is collecting.

Extent of area impacted (approximate sq ft impacted)	35 sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Seeping has stopped from the ground locations but continues to flow from a small hole in the liner. Liquid temporarily being contained in buckets and sealed with lid while being walked over to the truck to be vacuumed out.
Berms created around seep points. Area is being monitored and liquid vacuumed out if needed to prevent pooling.
Containment construction scheduled to begin on 3/11/26

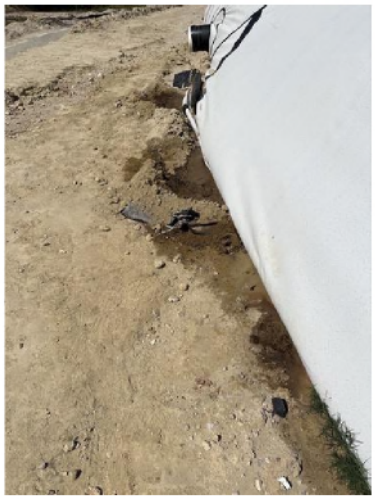


Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

11 Mar 2026 / Tom Roe

Complete

Conducted on	11 Mar 2026 7:36 AM PDT
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	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.	(34.43253602835772, -118.65191099244977)
Time seep/pooling was discovered	11 Mar 2026 9:55 AM PDT
Estimated duration of presence of leachate at such location	39 hours
Estimated quantity of leachate	51-80 gallons

78 gallons. Based on approximately 2 gallons per hour that marksman is collecting.

Extent of area impacted (approximate sq ft impacted)	35 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berms created around seep points. Larger containment constructed around main leak point. Area is being monitored and liquid vacuumed out if needed to prevent pooling.
No leachate was observed coming from hole in liner or the ground during this inspection, but leachate is continuing to be collected and vacuumed out periodically.



Photo 3



Photo 4

4050 - Chiquita Leachate Seep/Pooling Inspection

11 Mar 2026 / Tom Roe

Complete

Conducted on	11 Mar 2026 2:51 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.	(34.432337235988925, -118.65135458700856)
Time seep/pooling was discovered	11 Mar 2026 2:55 PM PDT
Estimated duration of presence of leachate at such location	44 hours
Estimated quantity of leachate	81-100 gallons

88 gallons.

Extent of area impacted (approximate sq ft impacted)	35 sq ft.
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berms created around seep points. Area is being monitored and liquid vacuumed out if needed to prevent pooling.
No leachate was observed coming from the ground points during this inspection.



Photo 2



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

12 Mar 2026 / John Boucher

Complete

Conducted on	12 Mar 2026 7:23 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	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.	Castaic CA 91384 United States (34.43235203271443, -118.65197896529543)
Time seep/pooling was discovered	12 Mar 2026 9:57 AM PDT
Estimated duration of presence of leachate at such location	63 hours
Estimated quantity of leachate	81-100 gallons
Extent of area impacted (approximate sq ft impacted)	35 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berms created around seep point. Area is being monitored and liquid vacuumed out if needed to prevent pooling
No leachate was observed coming from the ground points during this inspection

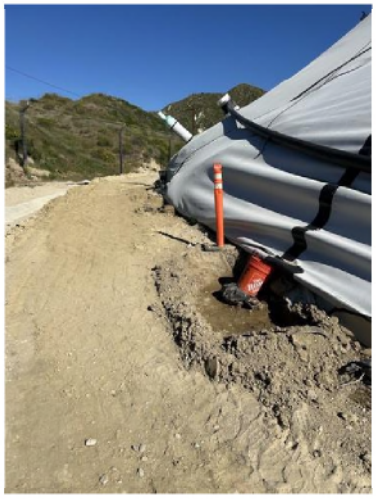


Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

12 Mar 2026 / John Boucher

Complete

Conducted on	12 Mar 2026 2:04 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	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.	(34.43247701487178, -118.65186004006972)
Time seep/pooling was discovered	12 Mar 2026 2:42 PM PDT
Estimated duration of presence of leachate at such location	68 hours
Estimated quantity of leachate	101-150 gallons
Extent of area impacted (approximate sq ft impacted)	35 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berms created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling
No leachate was observed coming from the ground points during this inspection



Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

13 Mar 2026 / John Boucher

Complete

Conducted on	13 Mar 2026 7:21 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. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

13 Mar 2026 / John Boucher

Complete

Conducted on	13 Mar 2026 1:22 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. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

14 Mar 2026 / John Boucher

Complete

Conducted on	14 Mar 2026 8:07 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



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

14 Mar 2026 / John Boucher

Complete

Conducted on	14 Mar 2026 1:34 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



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

15 Mar 2026 / Tom Roe

Complete

Conducted on	15 Mar 2026 7:47 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

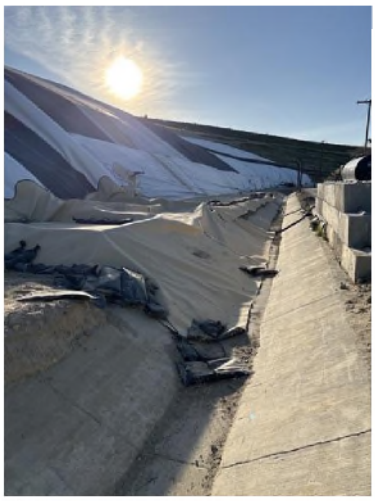


Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

15 Mar 2026 / Tom Roe

Complete

Conducted on	15 Mar 2026 1:02 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. The seep beginning on 3/10/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. Area is being monitored and liquid vacuumed out if needed to prevent pooling.

CHIQUITA CANYON
A Waste Connections Company

March 24, 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 16, 2026 through March 22, 2026.

During this week, pooling condensate was observed on March 18, 2026, at approximately 11:10 a.m., in grid 150 at the Chiquita Canyon Landfill (the "Landfill"). The exact location of this condensate is set forth in the maps included in the attachment. The liquid was clear and is believed to be condensate formed between two layers of geomembrane cover. Liquid from the condensate did not reach the stormwater channel or either sedimentation basin. Upon discovery, Chiquita taped the hole in the geomembrane cover. Chiquita cleaned up any standing liquid with absorbent rags, which were then placed into a container for proper disposal. Cleanup was completed on March 23, 2026, at approximately 8:50 a.m. Chiquita patched and welded the geomembrane cover on March 23, 2026, at approximately 8:58 a.m. Chiquita considers this issue to be corrected. The total approximate amount of condensate was less than one gallon. The extent of the area impacted was approximately two square feet. The odor type was "Condensate," and the odor intensity was "Very Strong." The saturation of the soil was "Standing Free Liquid."

In addition, during this week, a seep was observed on March 19, 2026, at approximately 7:55 a.m., north of grid 200. The exact location of this seep is set forth in the maps included in the attachment. Liquid from the seep reached the perimeter road, but did not reach the stormwater channel or either sedimentation basin. Upon discovery of the seep, Chiquita created a berm and added soil to the area. Chiquita covered the containment area with a liner and sandbags to prevent potential emissions. Cleanup was completed the morning of March 19, 2026, and the seep was no longer visible; accordingly, it was not observed at this location during the afternoon inspection on March 19, 2026, or during inspections later that week. Chiquita is monitoring the area. The total

approximate amount of leachate from this seep was less than one gallon. The extent of the area impacted by the seep was approximately one square foot. No odor associated with this seep was detected. The saturation of the soil was "Semi-Dry."

Chiquita continues 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 this containment area was 14,170 gallons between March 16, 2026 and March 22, 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 16 – March 22, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

16 Mar 2026 / Tom Roe

Complete

Conducted on	16 Mar 2026 6:52 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. The seep beginning on 3/09/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. The hole in the liner where liquid was dripping from was extrusion welded. Some leachate continues to seep in to containment. Area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

16 Mar 2026 / Tom Roe

Complete

Conducted on	16 Mar 2026 2:01 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

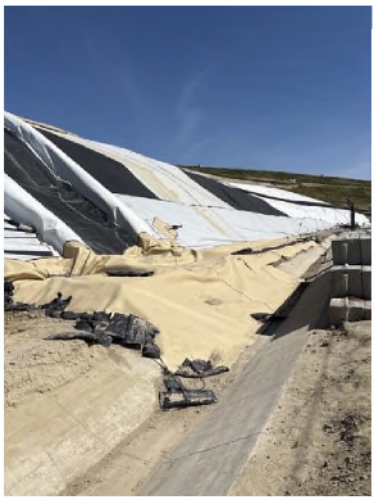


Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/09/26 was not observed at the time of this inspection. A berm was created around seep point, liner placed and sand bagged to prevent atmospheric exposure. The hole in the liner where liquid was dripping from was extrusion welded. Some leachate continues to seep in to containment. Area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

17 Mar 2026 / Tom Roe

Complete

Conducted on	17 Mar 2026 7:12 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. The seep beginning on 3/9/26 was not observed at the time of this inspection. Some leachate continues to seep into containment. Area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

17 Mar 2026 / Tom Roe

Complete

Conducted on	17 Mar 2026 3:08 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located? No



Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/9/26 was not observed at the time of this inspection. Some leachate continues to seep into containment. Area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

18 Mar 2026 / Tom Roe

Complete

Conducted on	18 Mar 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



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seep beginning on 3/9/26 was not observed at the time of this inspection. Some leachate continues to seep into containment. Area continues to be monitored and vacuumed out as needed to prevent pooling.

4050 - Chiquita Leachate Seep/Pooling Inspection

18 Mar 2026 / Tom Roe/John Boucher

Complete

Conducted on	18 Mar 2026 11:15 AM PDT
Prepared by	Tom Roe/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?	150

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	Castaic CA 91384 United States (34.436823558835556, -118.64813721760372)
Time seep/pooling was discovered	18 Mar 2026 11:10 AM PDT
Estimated duration of presence of leachate at such location	10 minutes.
Estimated quantity of leachate	<1 gallons

Liquid was clear and believed to be condensation between the 2 layers of liner.

Extent of area impacted (approximate sq ft impacted)	2 sq ft
Odor type	Condensate
Odor intensity	5 - Very Strong 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?

Hole in liner taped to prevent more liquid from escaping. Standing liquid cleaned up with absorbent towels and disposed of in appropriate bin. Vacuum truck to remove liquid and liner repair scheduled for 3/23/26



Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

18 Mar 2026 / Tom Roe

Complete

Conducted on	18 Mar 2026 3:27 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



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

Westside perimeter road. The seeps beginning on 3/9/26 and observed in the morning were not 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 Mar 2026 / John Boucher

Complete

Conducted on	19 Mar 2026 7:12 AM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seeps beginning on 3/9/26 and observed the morning of 3/18/26 were not 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 Mar 2026 / John Boucher

Complete

Conducted on	19 Mar 2026 7:55 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?	North of grid 200

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	Castaic CA 91384 United States (34.435481929831624, -118.65161748113671)
Time seep/pooling was discovered	19 Mar 2026 7:55 AM PDT
Estimated duration of presence of leachate at such location	1 hour
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1sq ft
Odor type	None
Odor intensity	0 - No Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel? No

Actions taken to contain seep/pooling?

hole dug down with a small berm created. Liner piece placed and sand bagged to limit atmospheric exposure. Ongoing event that will be monitored routinely



Photo 3



Photo 4

4050 - Chiquita Leachate Seep/Pooling Inspection

19 Mar 2026 / John Boucher

Complete

Conducted on	19 Mar 2026 3:12 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. The seeps beginning on 3/9/26 and observed the morning of 3/18/26 were not 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 Mar 2026 / John Boucher

Complete

Conducted on	20 Mar 2026 7:10 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



Photo 3

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

20 Mar 2026 / John Boucher

Complete

Conducted on	20 Mar 2026 3:05 PM PDT
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located? No



Photo 1



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

21 Mar 2026 / John Boucher

Complete

Conducted on	21 Mar 2026 7:29 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 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

21 Mar 2026 / John Boucher

Complete

Conducted on	21 Mar 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



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

22 Mar 2026 / Tom Roe

Complete

Conducted on	22 Mar 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

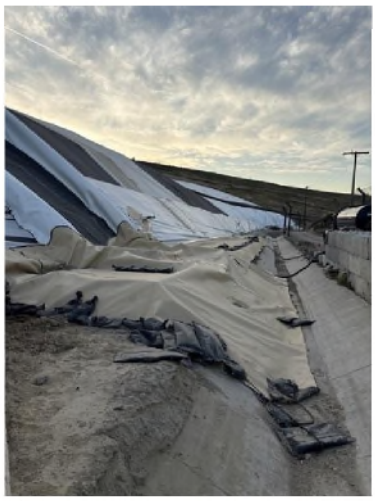


Photo 1



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

22 Mar 2026 / Tom Roe

Complete

Conducted on	22 Mar 2026 1:20 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 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

March 31, 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 23, 2026 through March 29, 2026.

During this week, leachate seeps were observed at the Chiquita Canyon Landfill (the "Landfill") in grid 207. The first seep was initially observed on March 23, 2026, at approximately 6:55 a.m., in grid 207. The exact location of this seep is set forth in the maps included in the attachment. Approximately 1/2 cup of leachate entered the stormwater channel but did not reach either sedimentation basin. Chiquita added fresh soil to the affected area to cover and contain the seep by approximately 2 p.m. Chiquita later placed sandbags on the edge of the stormwater channel to prevent further liquids from entering the channel. The area was then covered with a piece of geomembrane cover to minimize potential exposure to the atmosphere. The extent of the area impacted varied between approximately two to three square feet. The saturation of the soil ranged from "Saturated" to "Semi-dry." The odor fluctuated between " Very Light Odor" to "Light Odor," and "No Odor." Chiquita is continuing to monitor this area.

The second, related seep was observed on March 24, 2026, at approximately 7:30 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 covered the area with liner and added sandbags to minimize potential exposure to the atmosphere. This work was completed by approximately 1:20 p.m. The total approximate amount of leachate collected from this seep was four to five gallons. The extent of the area impacted was approximately five square feet. The saturation of the soil was "Saturated" and the odor intensity was "Moderate." Chiquita is continuing to monitor this area.

A third, related seep was observed on March 29, 2026, at approximately 7:17 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 installed a berm and added fresh soil to cover and contain the seep. Chiquita then covered the area with liner to minimize potential exposure to the atmosphere. This work was completed by approximately 8:30 a.m. The total approximate amount of leachate collected from this seep was one gallon. The extent of the area impacted was approximately six square feet. The odor intensity was "Very Light." The saturation of the soil was "Standing Free Liquid." 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 11,030 gallons between March 23, 2026 and March 29, 2026.

Additionally, out of an abundance of caution and in an effort to be transparent, Chiquita also provides notice that a seep was observed on March 24, 2026, at approximately 10:35 a.m. in grid 93, which is outside the Reaction Area as defined in Condition 9(a) of the Order and therefore outside the area required to be inspected under Condition 27. Approximately 3/4 cup of liquid entered the stormwater channel but did not reach either sedimentation basin. Chiquita pressure washed the stormwater channel while applying vacuum to ensure the proper collection of all wash water and standing liquid. Cleanup was completed within approximately one hour. Chiquita is monitoring the affected area and is developing a plan for a permanent repair, expected to occur in April. No additional seeps have been observed in this area since cleanup was completed. Chiquita promptly notified the Los Angeles Regional Water Quality Control Board ("Water Board") about this seep and will provide additional information about the seep and cleanup efforts in the 7-day report to the Water Board.

Please contact me if you have any questions regarding this matter.

Regards,

Matt Breuer
Environmental Manager
Chiquita Canyon

Attachment: Leachate Inspection Logs from March 23 – March 29, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Mar 2026 / Tom Roe

Complete

Conducted on	23 Mar 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?	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.	(34.4328199953805, -118.65073294879278)
Time seep/pooling was discovered	23 Mar 2026 6:56 AM PDT
Estimated duration of presence of leachate at such location	10 hrs
Estimated quantity of leachate	6-10 gallons
Extent of area impacted (approximate sq ft impacted)	3 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Saturated

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel?	Yes



Photo 3

Did the seep/pooling travel to the stormwater basin?	No

Actions taken to contain seep/pooling?

Seep was monitored to ensure it did not spread or pool.

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Mar 2026 / Tom Roe

Complete

Conducted on	23 Mar 2026 2:26 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.	(34.4457400962536, -118.65289606871538)
Time seep/pooling was discovered	23 Mar 2026 2:26 PM PDT
Estimated duration of presence of leachate at such location	17 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	3 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel?	Yes



Photo 3

Did the seep/pooling travel to the stormwater basin?	No

Actions taken to contain seep/pooling?

Dirt added to cover seep and limit exposure to the atmosphere.



Photo 4



Photo 5

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Mar 2026 / Tom Roe

Complete

Conducted on	24 Mar 2026 6:54 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.	(34.44853552335633, -118.65398540045018)
Time seep/pooling was discovered	24 Mar 2026 7:26 AM PDT
Estimated duration of presence of leachate at such location	34 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	3 sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Saturated

Image of seep/pooling



Photo 1

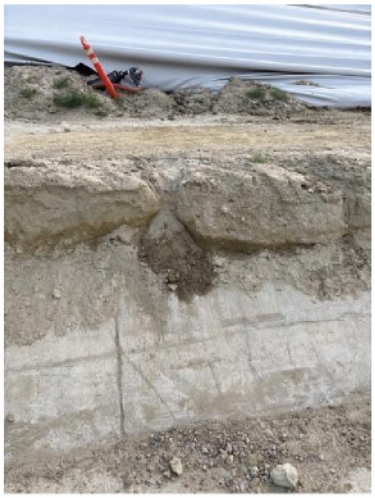


Photo 2

Did the seep/pooling travel into the stormwater channel?	Yes



Photo 3

Did the seep/pooling travel to the stormwater basin?	No

Actions taken to contain seep/pooling?

Dirt added to cover seep and limit exposure to the atmosphere.



Photo 4



Photo 5

Leachate seep/pooling Inspection 2

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.	(34.44853552335633, -118.65398540045018)
Time seep/pooling was discovered	24 Mar 2026 7:30 AM PDT
Estimated duration of presence of leachate at such location	8 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	5 sq ft
Odor type	Leachate

Odor intensity	3 - Moderate Odor
Surrounding soil saturation level	Saturated

Image of seep/pooling



Photo 6

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Area covered with liner and sandbagged to limit exposure to the atmosphere. Area is monitored and vacuumed out periodically to prevent pooling.



Photo 7

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Mar 2026 / Tom Roe

Complete

Conducted on	24 Mar 2026 1:24 PM PDT
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. The seeps that were observed this morning were not observed during this inspection.

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Mar 2026 / Tom Roe

Complete

Conducted on	25 Mar 2026 6:55 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.	(34.432386644201884, -118.65192627339772)
Time seep/pooling was discovered	25 Mar 2026 7:19 AM PDT
Estimated duration of presence of leachate at such location	10 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	2 sq ft
Odor type	Leachate
Odor intensity	0 - No Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	Yes



Photo 2

Did the seep/pooling travel to the stormwater basin?	No

Actions taken to contain seep/pooling?

Sandbags built up the edge of channel and dirt added to cover and contain seep. A piece of geosynthetic cover added to minimize exposure to atmosphere.



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Mar 2026 / Tom Roe

Complete

Conducted on	25 Mar 2026 3:04 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

26 Mar 2026 / John Boucher

Complete

Conducted on	26 Mar 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



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

26 Mar 2026 / John Boucher

Complete

Conducted on	26 Mar 2026 1:23 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 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

27 Mar 2026 / John Boucher

Complete

Conducted on	27 Mar 2026 7:02 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

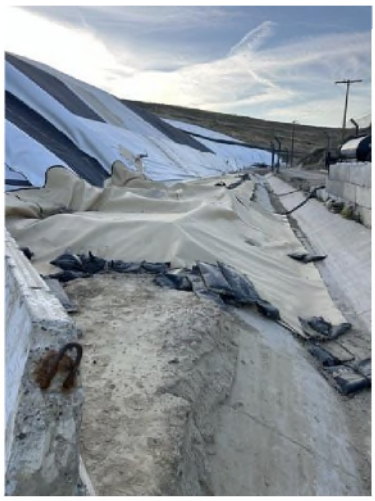


Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road. None of the seeps that 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

27 Mar 2026 / John Boucher

Complete

Conducted on	27 Mar 2026 1:11 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 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

28 Mar 2026 / John Boucher

Complete

Conducted on	28 Mar 2026 7:39 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 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

28 Mar 2026 / John Boucher

Complete

Conducted on	28 Mar 2026 1:10 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 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

29 Mar 2026 / Tom Roe

Complete

Conducted on	29 Mar 2026 6:43 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.	(34.43255873255011, -118.65180162311508)
Time seep/pooling was discovered	29 Mar 2026 7:17 AM PDT
Estimated duration of presence of leachate at such location	15 hours
Estimated quantity of leachate	1-5 gallons
Extent of area impacted (approximate sq ft impacted)	6 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm created and fresh soil added to cover and contain seep. Area covered by liner to prevent exposure to atmosphere.



Photo 2



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Mar 2026 / Tom Roe

Complete

Conducted on	29 Mar 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

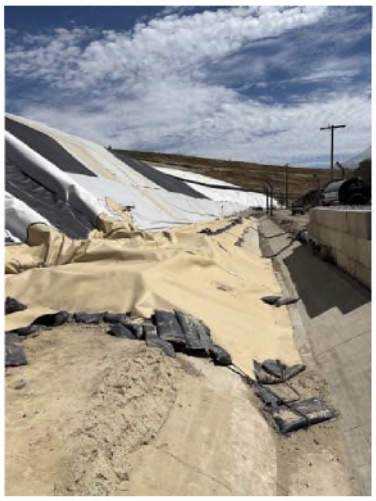


Photo 1



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.

CHIQUITA CANYON
A Waste Connections Company

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

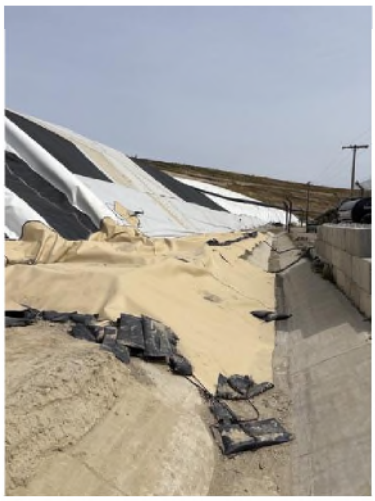


Photo 1



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

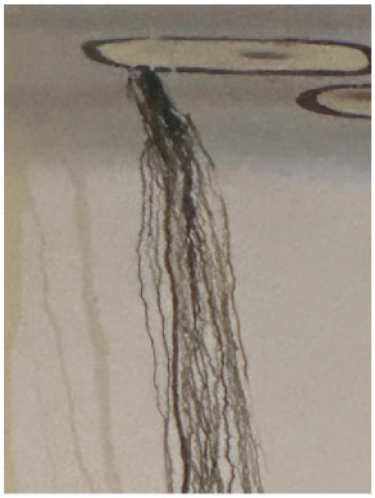


Photo 2

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

Attachment L

Leachate Gallon Data

Leachate Gallons for the Month of March 2026

Off-site Disposal

Week	Date	Facility	Address	Estimated Gallons
1	3/1-3/1	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	16,481
1	3/1-3/1	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	28,819
1	3/1-3/1	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	4,745
1	3/1-3/1	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	11,381
2	3/2-3/8	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	201,249
2	3/2-3/8	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	267,405
2	3/2-3/8	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	384,509
2	3/2-3/8	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	76,545
2	3/2-3/8	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	81,868
2	3/2-3/8	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	32,012
2	3/2-3/8	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	434,792
3	3/9-3/15	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	257,101
3	3/9-3/15	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	384,578
3	3/9-3/15	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	87,398
3	3/9-3/15	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	45,892
3	3/9-3/15	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	72,526
3	3/9-3/15	Industrial Recycling, Baja	Industrial Recycling Monte Alban, 126 Benito Juarez, Cuidad de Mexico, C.P. 03020	36,546
3	3/9-3/15	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	462,262
4	3/16-3/22	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	275,837
4	3/16-3/22	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	375,912
4	3/16-3/22	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	84,078
4	3/16-3/22	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	36,017

4	3/16-3/22	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	67,084
4	3/16-3/22	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	484,380
5	3/23-3/29	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	273,236
5	3/23-3/29	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	372,072
5	3/23-3/29	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	83,561
5	3/23-3/29	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	51,178
5	3/23-3/29	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	77,878
5	3/23-3/29	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	457,627
6	3/30-3/31	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	72,208
6	3/30-3/31	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	82,476
6	3/30-3/31	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	99,176
6	3/30-3/31	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	21,131
6	3/30-3/31	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	21,002
6	3/30-3/31	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	31,471
6	3/30-3/31	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	125,669

On-site Extraction and Treatment

Week	Date	Estimated Gallons Extracted*	Estimated Gallons Treated On-Site
1	3/1/26-3/1/26	368,329	217,431
2	3/2/26-3/8/26	2,423,804	610,895
3	3/9/26-3/15/26	2,068,092	889,377
4	3/16/26-3/22/26	1,335,656	816,132
5	3/23/26-3/29/26	1,416,833	679,107
6	3/30/26-3/31/26	411,038	97,092

* 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 end of May.

Attachment M

Leachate Pressure Gauge Readings

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	1 Mar 2026 8:30 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.05
SW 06	-0.04
SW 05	0.02
SW 04	-0.03
SW 03	-0.06
SW 02	0.17
SW 01	Maintenance Needed
44	-0.02
111	Maintenance Needed
LCM 11	-0.04
LCM 12	-0.01
LCM 13	-0.02
LCM 14	-0.04
LCM 15	-0.02
LCM 6	-0.04
LCM 7	0
LCM 8	-0.03
LCM 9	-0.01
LCM 10	-0.01
LCM 1	0.12
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	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	0.25
D10	Maintenance Needed
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.08

D19	Maintenance Needed
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	-0.04
D25	Maintenance Needed
D26	0.25
D27	-0.04
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0.01
C13-03	0.02
C13-02	0
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.04
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.03
U13-61	-0.01
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0.02
U13-53	-0.01

U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.06
U13-49	0
U13-48	-0.07
U13-47	-0.02
U13-46	-0.01
U13-45	0.02
U13-44	0.09
U13-43	0.01
U13-42	Maintenance Needed
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.03
U13-35	0.17
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
U13-27	-0.05
U13-26	-0.08
U13-25	-0.02
U13-24	-0.09
U13-23	-0.05
U13-22	-0.03
U13-21	-0.03
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	0
U13-17	-0.04
U13-16	-0.07
U13-15	-0.02
U13-14	-0.02
U13-13	-0.01
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	-0.04
U13-05	-0.25

U13-04	-0.09
U13-03	-0.08
U13-02	-0.07
U13-01	-0.24
L13-01	-0.05
L13-02	-0.03
L13-03	-0.05
L13-04	-0.04
L13-05	-0.03
L13-06	-0.02
L13-07	-0.04
L13-08	-0.04
L13-09	-0.04
L13-10	0.03
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	-0.04
L13-16	-0.02
L13-17	Maintenance Needed
L13-18	-0.04
L13-19	-0.03
L13-20	-0.02

L13-21	-0.04
L13-22	-0.02
L13-23	-0.02
L13-24	-0.04
L13-25	-0.03
L13-26	Maintenance Needed
L13-27	-0.03
L13-28	-0.05
L13-29	Maintenance Needed
L13-30	-0.03
L13-31	-0.03
L13-32	-0.04
L13-33	0.02
L13-34	-0.03
L13-35	-0.02
L13-36	-0.04
L13-37	-0.07
L13-38	-0.05
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	0
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.03
L13-47	-0.04
L13-48	-0.02
L13-49	-0.01
L13-50	-0.02
L13-51	-0.01
L13-52	-0.01
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.03
L13-57	-0.03
L13-58	-0.01
L13-59	-0.02
L13-60	-0.01
L13-61	-0.13
L13-62	0
L13-63	-0.04
L13-64	Maintenance Needed
L13-65	-0.18
L13-66	-0.01
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.03
L13-70	0.03
L13-71	-0.04
L13-72	-0.02
L13-73	-0.05
L13-74	-0.01
L13-75	-0.04
L13-76	-0.01
L13-77	-0.03
L13-78	-0.03
L13-79	0
L13-80	Maintenance Needed

Certification



Tom Roe
1 Mar 2026 10:46 AM PST

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 Mar 2026 3:36 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.05
SW 06	-0.02
SW 05	0.05
SW 04	-0.01
SW 03	-0.06
SW 02	-0.16
SW 01	Maintenance Needed
No gauge	
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.05
LCM 12	-0.01
LCM 13	0
LCM 14	-0.02
LCM 15	0
LCM 6	-0.05
LCM 7	-0.01
LCM 8	-0.05
LCM 9	-0.01
LCM 10	-0.01
LCM 1	Maintenance Needed

Replace gauge	
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	-0.04
D2	-0.02
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.06
D16	-0.25
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	Maintenance Needed
D6	Maintenance Needed

D5	Maintenance Needed
No gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.08
D19	Maintenance Needed
D20	-0.11
D21	Maintenance Needed
Gauge needs a replacement	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	-0.04
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.01
C13-05	-0.02
C13-04	0
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0

U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.15
U13-53	-0.01
U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.02
U13-49	-0.02
U13-48	-0.06
U13-47	-0.02
U13-46	-0.01
U13-45	-0.01
U13-44	-0.03
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.01
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed

Remount gauge	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	-0.01
U13-27	-0.08
U13-26	-0.12
U13-25	-0.10
U13-24	-0.12
U13-23	-0.06
U13-22	-0.05
U13-21	-0.02
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	0
U13-17	-0.05
U13-16	-0.07
U13-15	-0.05

U13-14	-0.03
U13-13	-0.02
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	-0.05
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.06
L13-02	-0.04
L13-03	-0.06
L13-04	-0.05
L13-05	-0.08
L13-06	-0.03
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05

L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.02
L13-13	0
L13-14	-0.01
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.05
L13-19	-0.03
L13-20	-0.03
L13-21	-0.05
L13-22	-0.03
L13-23	-0.02
L13-24	-0.05
L13-25	-0.01
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.06
L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.05
L13-31	-0.01

L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.01
L13-36	-0.06
L13-37	-0.01
L13-38	0
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.25
L13-46	-0.05
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

L13-56	-0.02
L13-57	-0.02
L13-58	-0.01
L13-59	-0.02
L13-60	-0.02
L13-61	-0.12
L13-62	0
L13-63	-0.01
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.22
L13-66	-0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.01
L13-70	-0.01
L13-71	-0.05
L13-72	-0.05
L13-73	-0.12
L13-74	-0.02
L13-75	-0.06
L13-76	-0.02
L13-77	-0.02
L13-78	-0.05

L13-79	-0.01
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
2 Mar 2026 5:03 PM PST

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 Mar 2026 8:49 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.07
SW 06	-0.02
SW 05	0
SW 04	-0.05
SW 03	-0.06
SW 02	-0.01
SW 01	Maintenance Needed
Missing gauge	
44	-0.02
111	Maintenance Needed
Missing gauge	
LCM 11	-0.05
LCM 12	-0.02
LCM 13	0
LCM 14	0
LCM 15	-0.01
LCM 6	0
LCM 7	0
LCM 8	-0.04
LCM 9	0
LCM 10	-0.02
LCM 1	Maintenance Needed

Gauge replacement 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	-0.03
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	0.25
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.06
D19	0
D20	-0.10
D21	Maintenance Needed
Replace gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.15
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
D32	-0.25
D/SW-01	Maintenance Needed
Missing gauge	

D/SW-02	Maintenance Needed
Missing gauge	
D/SW-03	Maintenance Needed
Missing gauge	
D/SW-04	Maintenance Needed
Missing gauge	
D/SW-05	Maintenance Needed
Missing gauge	
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.04
C13-06	-0.04
C13-05	-0.04
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	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
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	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.25
U13-53	-0.03
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.04
U13-49	-0.03
U13-48	-0.12
U13-47	-0.02
U13-46	-0.02
U13-45	-0.02
U13-44	-0.05
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.02

U13-40	0
U13-39	0
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.04
U13-32	-0.03
U13-31	-0.04
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	0
U13-27	-0.07
U13-26	-0.10
U13-25	-0.10
U13-24	-0.11
U13-23	-0.06
U13-22	-0.06
U13-21	-0.04
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.02

U13-17	-0.04
U13-16	-0.07
U13-15	-0.02
U13-14	-0.01
U13-13	0
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	-0.02
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.07
L13-02	-0.04
L13-03	-0.07
L13-04	-0.04
L13-05	-0.03
L13-06	-0.01
L13-07	-0.05

L13-08	-0.06
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
Remount gauge	
L13-12	0
L13-13	0
L13-14	-0.02
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.05
L13-19	-0.05
L13-20	-0.05
L13-21	-0.05
L13-22	-0.03
L13-23	-0.05
L13-24	-0.05
L13-25	0.01
L13-26	Maintenance Needed
Remount gauge	
L13-27	0
L13-28	-0.06
L13-29	Maintenance Needed

Remount gauge	
L13-30	-0.03
L13-31	0
L13-32	-0.05
L13-33	0.05
L13-34	-0.03
L13-35	-0.02
L13-36	-0.05
L13-37	0.01
L13-38	-0.02
L13-39	-0.02
L13-40	-0.01
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.03
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.02
L13-52	0

L13-53	-0.02
L13-54	-0.04
L13-55	0
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
L13-63	-0.02
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	-0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.01
L13-70	-0.02
L13-71	-0.05
L13-72	-0.05
L13-73	-0.25
L13-74	0
L13-75	-0.05

L13-76	0
L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
3 Mar 2026 4:07 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	4 Mar 2026 8:59 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0.02
SW 01	Maintenance Needed
No gauge	
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.05
LCM 12	0
LCM 13	-0.01
LCM 14	-0.01
LCM 15	-0.01
LCM 6	-0.02
LCM 7	0
LCM 8	-0.04
LCM 9	0
LCM 10	0
LCM 1	Maintenance Needed

Gauge needs to be replaced	
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	-0.02
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.17
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.05
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.04
C13-07	0
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
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	-0.01
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.10
U13-53	-0.05
U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.04
U13-49	-0.03
U13-48	-0.07
U13-47	-0.03
U13-46	-0.01
U13-45	-0.01
U13-44	-0.01
U13-43	0
U13-42	Maintenance Needed
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	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.07
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	-0.01
U13-27	-0.10
U13-26	-0.12
U13-25	-0.06
U13-24	-0.12
U13-23	-0.07
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05

U13-18	-0.02
U13-17	-0.03
U13-16	-0.07
U13-15	-0.03
U13-14	-0.02
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.12
U13-08	-0.25
U13-07	-0.25
U13-06	-0.04
U13-05	-0.25
U13-04	-0.10
U13-03	-0.07
U13-02	-0.07
U13-01	-0.25
L13-01	-0.06
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.03

L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.02
L13-13	-0.01
L13-14	-0.02
L13-15	-0.06
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	0.05
L13-19	-0.01
L13-20	0
L13-21	-0.01
L13-22	0.02
L13-23	-0.20
L13-24	-0.06
L13-25	-0.03
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.06

L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.05
L13-31	0
L13-32	-0.06
L13-33	0.05
L13-34	-0.03
L13-35	-0.03
L13-36	-0.07
L13-37	-0.07
L13-38	-0.05
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.04
L13-43	-0.04
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.03
L13-47	-0.02
L13-48	-0.01
L13-49	-0.02
L13-50	0
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
L13-59	-0.03
L13-60	-0.04
L13-61	-0.15
L13-62	-0.01
L13-63	-0.03
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	Maintenance Needed
Remount gauge	
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.20

L13-74	-0.02
L13-75	-0.05
L13-76	-0.02
L13-77	-0.02
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
4 Mar 2026 3:26 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	5 Mar 2026 10:16 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.04
SW 07	-0.03
SW 06	-0.05
SW 05	0.02
SW 04	-0.02
SW 03	-0.05
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
LCM 13	-0.01
LCM 14	-0.02
LCM 15	-0.02
LCM 6	-0.04
LCM 7	Maintenance Needed
LCM 8	-0.04
LCM 9	-0.02
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	-0.05
D2	-0.04
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	0.25
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	Maintenance Needed
D9	Maintenance Needed
D8	-0.02
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed
Remount gauge	

D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.10
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.10
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed

D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.08
C13-07	0
C13-06	0
C13-05	-0.01
C13-04	0.01
C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	Maintenance Needed
U13-61	-0.02
U13-60	0
U13-59	0

U13-58	Maintenance Needed
U13-57	0
U13-56	-0.02
U13-55	-0.03
U13-54	-0.05
U13-53	0.20
U13-52	-0.05
U13-51	-0.20
U13-50	-0.05
U13-49	0
U13-48	-0.03
U13-47	0
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	Maintenance Needed
U13-41	0
U13-40	0
U13-39	-0.03
U13-38	-0.03
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.06

U13-35	-0.08
U13-34	-0.06
U13-33	-0.10
U13-32	-0.05
U13-31	-0.07
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	-0.02
U13-27	-0.06
U13-26	-0.10
U13-25	-0.07
U13-24	-0.10
U13-23	-0.04
U13-22	-0.02
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.20
U13-17	-0.05
U13-16	-0.12
U13-15	-0.05
U13-14	-0.04
U13-13	-0.03

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	-0.10
U13-05	-0.25
U13-04	-0.11
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.04
L13-03	-0.09
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.06
L13-08	-0.07
L13-09	-0.07
L13-10	0.05
L13-11	Maintenance Needed

Remount gauge

L13-12	-0.04
L13-13	-0.02
L13-14	-0.02
L13-15	-0.06
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.07
L13-19	-0.10
L13-20	-0.07
L13-21	-0.03
L13-22	-0.05
L13-23	0.05
L13-24	-0.07
L13-25	-0.04
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.05
L13-28	-0.08
L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.10
L13-31	-0.01
L13-32	-0.06
L13-33	0.05

L13-34	-0.10
L13-35	-0.06
L13-36	-0.10
L13-37	-0.10
L13-38	-0.10
L13-39	-0.05
L13-40	-0.07
L13-41	-0.02
L13-42	-0.04
L13-43	-0.05
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.05
L13-47	-0.03
L13-48	0
L13-49	-0.05
L13-50	-0.05
L13-51	-0.06
L13-52	-0.04
L13-53	-0.05
L13-54	-0.12
L13-55	-0.05
L13-56	-0.05
L13-57	-0.05

L13-58	-0.05
L13-59	-0.01
L13-60	-0.03
L13-61	-0.16
L13-62	-0.02
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	Maintenance Needed
Remount gauge	
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.07
L13-69	-0.07
L13-70	-0.07
L13-71	-0.11
L13-72	-0.10
L13-73	-0.21
L13-74	-0.05
L13-75	-0.07
L13-76	-0.02
L13-77	-0.01
L13-78	Maintenance Needed
L13-79	0

L13-80

Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
5 Mar 2026 3:21 PM PST

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 Mar 2026 2:10 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.10
SW 07	-0.10
SW 06	-0.05
SW 05	-0.12
SW 04	-0.08
SW 03	-0.05
SW 02	-0.03
SW 01	Maintenance Needed
No gauge	
44	-0.04
111	Maintenance Needed
No gauge	
LCM 11	-0.06
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.05
LCM 15	0
LCM 6	-0.05
LCM 7	-0.02
LCM 8	-0.05
LCM 9	0
LCM 10	-0.01
LCM 1	Maintenance Needed

Replace gauge	
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	-0.04
D2	-0.04
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.12
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.10
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.01
D24	-0.02
D25	Maintenance Needed
Remount gauge	
D26	0.20
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.10
C13-07	0
C13-06	0
C13-05	0
C13-04	0
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.03
U13-61	Maintenance Needed

U13-60	-0.02
U13-59	-0.01
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.25
U13-53	0
U13-52	-0.25
U13-51	0
U13-50	-0.05
U13-49	0
U13-48	-0.10
U13-47	-0.02
U13-46	-0.01
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	Maintenance Needed
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	-0.05
U13-34	-0.07
U13-33	0
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.05
U13-28	0
U13-27	-0.07
U13-26	-0.12
U13-25	-0.10
U13-24	-0.07
U13-23	-0.06
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.02
U13-18	-0.02
U13-17	-0.02
U13-16	-0.07
U13-15	-0.02

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	-0.02
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.02
U13-01	-0.25
L13-01	-0.05
L13-02	-0.03
L13-03	-0.05
L13-04	0
L13-05	-0.05
L13-06	-0.01
L13-07	-0.05
L13-08	-0.05
L13-09	-0.04
L13-10	0.05

L13-11	Maintenance Needed
Remount gauge	
L13-12	0
L13-13	0
L13-14	0
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.04
L13-19	-0.02
L13-20	-0.02
L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.02
L13-25	-0.05
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.03
L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.05
L13-31	0

L13-32	-0.06
L13-33	0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.06
L13-37	-0.07
L13-38	-0.05
L13-39	-0.04
L13-40	-0.01
L13-41	-0.02
L13-42	-0.05
L13-43	-0.04
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	-0.01
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	-0.02
L13-58	0
L13-59	-0.03
L13-60	-0.02
L13-61	-0.15
L13-62	-0.01
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.25
L13-74	-0.02
L13-75	-0.05
L13-76	0
L13-77	0
L13-78	Maintenance Needed

L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
6 Mar 2026 4:16 PM PST

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	7 Mar 2026 7:55 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.05
SW 06	-0.05
SW 05	-0.03
SW 04	-0.04
SW 03	Maintenance Needed
SW 02	-0.03
SW 01	Maintenance Needed
44	0.10
111	-0.05
LCM 11	-0.03
LCM 12	-0.04
LCM 13	-0.03
LCM 14	-0.04
LCM 15	-0.03
LCM 6	0
LCM 7	0
LCM 8	-0.02
LCM 9	-0.01
LCM 10	-0.03
LCM 1	0
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	-0.05
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.11
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.09

D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	0
D24	-0.02
D25	Maintenance Needed
D26	-0.19
D27	-0.05
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
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	0.10
C13-07	-0.02
C13-06	-0.01
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	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	0
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.03
U13-61	Maintenance Needed
U13-60	-0.01
U13-59	-0.01
U13-58	-0.03
U13-57	-0.01
U13-56	-0.02
U13-55	-0.05
U13-54	-0.25
U13-53	0

U13-52	-0.25
U13-51	0
U13-50	-0.05
U13-49	0
U13-48	-0.08
U13-47	-0.02
U13-46	-0.01
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.01
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	-0.05
U13-34	-0.07
U13-33	0
U13-32	0
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.05

U13-28	0
U13-27	-0.08
U13-26	-0.11
U13-25	-0.10
U13-24	-0.07
U13-23	-0.05
U13-22	-0.04
U13-21	-0.05
U13-20	Maintenance Needed
U13-19	-0.01
U13-18	-0.01
U13-17	-0.02
U13-16	-0.06
U13-15	-0.01
U13-14	-0.01
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	-0.03
U13-05	-0.25

U13-04	-0.10
U13-03	-0.08
U13-02	-0.04
U13-01	-0.25
L13-01	-0.25
L13-02	-0.05
L13-03	-0.02
L13-04	0
L13-05	-0.05
L13-06	-0.04
L13-07	-0.05
L13-08	-0.04
L13-09	-0.03
L13-10	0.03
L13-11	Maintenance Needed
L13-12	0
L13-13	0
L13-14	0
L13-15	-0.04
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.03
L13-19	-0.01
L13-20	-0.01

L13-21	-0.02
L13-22	-0.02
L13-23	-0.01
L13-24	-0.02
L13-25	-0.03
L13-26	Maintenance Needed
L13-27	-0.01
L13-28	-0.02
L13-29	Maintenance Needed
L13-30	-0.05
L13-31	0
L13-32	-0.07
L13-33	-0.03
L13-34	-0.02
L13-35	-0.01
L13-36	-0.07
L13-37	-0.06
L13-38	-0.05
L13-39	-0.05
L13-40	-0.01
L13-41	-0.01
L13-42	-0.04
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	-0.01
L13-49	-0.03
L13-50	-0.01
L13-51	-0.01
L13-52	-0.01
L13-53	-0.01
L13-54	-0.02
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	-0.13
L13-62	-0.01
L13-63	-0.05
L13-64	Maintenance Needed
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.05
L13-70	-0.01
L13-71	-0.05
L13-72	-0.04
L13-73	-0.25
L13-74	-0.03
L13-75	-0.04
L13-76	0
L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Certification



John Boucher
7 Mar 2026 10:20 AM PST

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	8 Mar 2026 8:12 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.08
SW 06	-0.04
SW 05	0
SW 04	-0.04
SW 03	-0.05
SW 02	0.09
SW 01	Maintenance Needed
44	-0.02
111	Maintenance Needed
LCM 11	-0.03
LCM 12	-0.03
LCM 13	-0.03
LCM 14	-0.02
LCM 15	-0.02
LCM 6	-0.04
LCM 7	-0.01
LCM 8	-0.03
LCM 9	-0.01
LCM 10	-0.01
LCM 1	0.12
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.20
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.04
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	Maintenance Needed
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.02
D11	0.25
D10	0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.10

D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	Maintenance Needed
D25	-0.25
D26	0.09
D27	-0.04
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
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	-0.02

C13-04	0.01
C13-03	0.01
C13-02	0
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.04
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.03
U13-56	-0.03
U13-55	-0.05
U13-54	0.08
U13-53	-0.02

U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.04
U13-49	-0.01
U13-48	-0.05
U13-47	-0.02
U13-46	-0.02
U13-45	0
U13-44	0.04
U13-43	0.01
U13-42	Maintenance Needed
U13-41	-0.02
U13-40	0
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	-0.03
U13-34	-0.04
U13-33	-0.03
U13-32	-0.03
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.01
U13-27	-0.05
U13-26	-0.08
U13-25	0.07
U13-24	-0.04
U13-23	-0.03
U13-22	0
U13-21	-0.03
U13-20	Maintenance Needed
U13-19	-0.03
U13-18	-0.02
U13-17	-0.04
U13-16	-0.08
U13-15	-0.03
U13-14	-0.02
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.13
U13-08	-0.25
U13-07	-0.25
U13-06	-0.03
U13-05	-0.25

U13-04	-0.08
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.04
L13-02	-0.03
L13-03	-0.05
L13-04	-0.04
L13-05	-0.03
L13-06	-0.02
L13-07	-0.04
L13-08	-0.04
L13-09	-0.03
L13-10	0.03
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	-0.04
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.04
L13-19	-0.03
L13-20	-0.02

L13-21	-0.04
L13-22	-0.03
L13-23	-0.01
L13-24	0.19
L13-25	-0.02
L13-26	Maintenance Needed
L13-27	-0.02
L13-28	-0.02
L13-29	Maintenance Needed
L13-30	0.03
L13-31	-0.06
L13-32	-0.04
L13-33	0
L13-34	-0.03
L13-35	-0.02
L13-36	0
L13-37	-0.07
L13-38	-0.05
L13-39	-0.03
L13-40	-0.03
L13-41	-0.02
L13-42	-0.02
L13-43	-0.02
L13-44	Maintenance Needed

L13-45	-0.02
L13-46	-0.04
L13-47	-0.03
L13-48	-0.02
L13-49	-0.01
L13-50	-0.02
L13-51	-0.03
L13-52	-0.01
L13-53	-0.03
L13-54	-0.04
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	-0.01
L13-59	-0.02
L13-60	-0.02
L13-61	-0.14
L13-62	0.02
L13-63	-0.03
L13-64	Maintenance Needed
L13-65	-0.20
L13-66	-0.02
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.03
L13-70	-0.02
L13-71	-0.05
L13-72	-0.04
L13-73	-0.15
L13-74	-0.04
L13-75	-0.04
L13-76	-0.01
L13-77	-0.02
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Certification



Tom Roe
8 Mar 2026 11:25 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	9 Mar 2026 8:45 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.03
SW 07	-0.03
SW 06	-0.02
SW 05	0.02
SW 04	0
SW 03	-0.05
SW 02	-0.04
SW 01	Maintenance Needed
No gauge	
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	-0.02
LCM 13	0
LCM 14	-0.02
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.02
LCM 10	-0.01
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.10
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.15
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	0
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.10
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.10
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.02
C13-06	-0.03
C13-05	-0.03
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	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	0
U13-55	-0.05
U13-54	-0.12
U13-53	-0.04
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.03
U13-49	0
U13-48	-0.07
U13-47	-0.03
U13-46	-0.02
U13-45	-0.02
U13-44	Maintenance Needed
U13-43	-0.01
U13-42	Maintenance Needed
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	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.01
U13-28	0
U13-27	-0.07
U13-26	-0.12
U13-25	-0.07
U13-24	-0.10
U13-23	-0.06
U13-22	-0.05
U13-21	-0.03
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05

U13-18	-0.01
U13-17	-0.02
U13-16	-0.07
U13-15	-0.02
U13-14	-0.02
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
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	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02

L13-07	-0.02
L13-08	-0.02
L13-09	-0.03
L13-10	0.03
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	-0.01
L13-14	-0.02
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.05
L13-19	-0.03
L13-20	-0.01
L13-21	-0.03
L13-22	-0.02
L13-23	-0.02
L13-24	-0.03
L13-25	-0.02
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.03
L13-28	-0.06

L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.03
L13-31	-0.25
L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	0.25
L13-37	-0.08
L13-38	-0.03
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.01
L13-50	-0.05
L13-51	-0.01

L13-52	0
L13-53	-0.02
L13-54	-0.01
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.10
L13-62	-0.01
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.02
L13-73	-0.25
L13-74	-0.01

L13-75	-0.06
L13-76	-0.01
L13-77	-0.02
L13-78	-0.01
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
9 Mar 2026 3:38 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	10 Mar 2026 9:02 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.03
SW 04	-0.05
SW 03	-0.04
SW 02	-0.06
SW 01	Maintenance Needed
No gauge	
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	-0.06
LCM 13	-0.12
LCM 14	-0.02
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0.01
LCM 8	-0.05
LCM 9	-0.03
LCM 10	0
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	-0.03
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	0
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.10
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Replace gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.10
D27	-0.02
D28	-0.25
D29	Maintenance Needed
Remount gauge	
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.02
C13-06	-0.02
C13-05	-0.02
C13-04	-0.02
C13-03	0.01
C13-02	-0.02
C13-01	-0.07
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.03
U13-61	0
U13-60	-0.01
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	-0.05
U13-53	-0.05
U13-52	Maintenance Needed
U13-51	-0.05
U13-50	-0.05
U13-49	-0.02
U13-48	-0.06
U13-47	-0.05
U13-46	-0.02
U13-45	0
U13-44	-0.02
U13-43	-0.02
U13-42	Maintenance Needed
U13-41	-0.01

U13-40	0
U13-39	-0.01
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.04
U13-35	-0.02
U13-34	-0.05
U13-33	-0.05
U13-32	-0.02
U13-31	-0.08
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.10
U13-26	-0.10
U13-25	-0.10
U13-24	-0.12
U13-23	-0.08
U13-22	-0.06
U13-21	-0.05
U13-20	Maintenance Needed
Rount gauge	
U13-19	-0.07

U13-18	-0.02
U13-17	-0.02
U13-16	-0.10
U13-15	-0.02
U13-14	-0.02
U13-13	-0.02
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	-0.05
U13-05	-0.25
U13-04	-0.10
U13-03	-0.11
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.05

L13-07	-0.03
L13-08	-0.02
L13-09	-0.06
L13-10	0.02
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.02
L13-13	-0.02
L13-14	-0.02
L13-15	-0.06
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.07
L13-19	-0.05
L13-20	-0.03
L13-21	-0.05
L13-22	-0.02
L13-23	-0.02
L13-24	-0.04
L13-25	-0.02
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.04

L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.01
L13-31	-0.07
L13-32	-0.05
L13-33	0
L13-34	-0.03
L13-35	-0.03
L13-36	0
L13-37	-0.07
L13-38	-0.02
L13-39	-0.05
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	-0.02
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	-0.01
L13-55	-0.02
L13-56	-0.02
L13-57	-0.02
L13-58	-0.02
L13-59	-0.02
L13-60	-0.05
L13-61	-0.15
L13-62	-0.01
L13-63	-0.06
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	-0.02
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.07
L13-72	-0.05
L13-73	-0.23
L13-74	-0.02

L13-75	-0.06
L13-76	-0.02
L13-77	-0.02
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
10 Mar 2026 3:32 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	11 Mar 2026 2:14 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	0.01
SW 03	-0.07
SW 02	0.05
SW 01	Maintenance Needed
No gauge	
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	-0.02
LCM 13	0.04
LCM 14	-0.03
LCM 15	-0.02
LCM 6	-0.05
LCM 7	-0.01
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	-0.02
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.01
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed
Remount gauge	

D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.09
D19	Maintenance Needed
D20	-0.13
D21	Maintenance Needed
Replace gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	-0.02
D25	Maintenance Needed
Remount gauge	
D26	0.05
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
D32	-0.25
D/SW-01	Maintenance Needed
No gauge	
D/SW-02	Maintenance Needed
No gauge	

D/SW-03 No gauge	Maintenance Needed
D/SW-04 Remount gauge	Maintenance Needed
D/SW-05 Remount gauge	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.03
C13-07	-0.01
C13-06	0
C13-05	0
C13-04	0
C13-03	-0.01
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.03
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.20
U13-53	-0.05
U13-52	Maintenance Needed
U13-51	-0.03
U13-50	-0.02
U13-49	0
U13-48	-0.22
U13-47	-0.05
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.02
U13-40	-0.01
U13-39	0

U13-38	-0.02
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.06
U13-35	-0.25
U13-34	-0.07
U13-33	-0.06
U13-32	-0.02
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	-0.02
U13-27	-0.10
U13-26	-0.10
U13-25	-0.25
U13-24	-0.12
U13-23	-0.06
U13-22	-0.05
U13-21	-0.03
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.02
U13-17	-0.05

U13-16	-0.08
U13-15	-0.03
U13-14	-0.02
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.12
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	-0.07
U13-01	-0.25
L13-01	-0.06
L13-02	-0.03
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	0
L13-07	0.25
L13-08	-0.01

L13-09	0
L13-10	0
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.02
L13-13	-0.01
L13-14	-0.02
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.05
L13-19	-0.05
L13-20	-0.04
L13-21	-0.03
L13-22	-0.02
L13-23	0
L13-24	-0.03
L13-25	-0.01
L13-26	Maintenance Needed
Remount gauge	
L13-27	0
L13-28	-0.03
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.04
L13-31	-0.02
L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.06
L13-37	-0.10
L13-38	-0.05
L13-39	-0.05
L13-40	-0.03
L13-41	-0.02
L13-42	-0.03
L13-43	-0.05
L13-44	Maintenance Needed
L13-45	-0.01
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	-0.01

L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.10
L13-62	0
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	-0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.05
L13-73	-0.25
L13-74	-0.25
L13-75	-0.05
L13-76	-0.02

L13-77	-0.03
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
11 Mar 2026 7:45 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	12 Mar 2026 8:40 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.09
SW 06	-0.05
SW 05	-0.01
SW 04	-0.04
SW 03	-0.06
SW 02	0.20
SW 01	Maintenance Needed
Remount gauge	
44	-0.02
111	Maintenance Needed
Remount gauge	
LCM 11	-0.04
LCM 12	-0.02
LCM 13	-0.03
LCM 14	-0.04
LCM 15	-0.03
LCM 6	-0.05
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.04
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.01
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	Maintenance Needed
D2	-0.06
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.02
D9	Maintenance Needed
Remount gauge	
D8	-0.02
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.10
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.05
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.10
C13-07	-0.01
C13-06	0
C13-05	-0.01
C13-04	0.01
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	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.05
U13-61	Maintenance Needed
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	Maintenance Needed
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.20
U13-53	-0.03
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.02
U13-49	0
U13-48	-0.10
U13-47	-0.01
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	-0.02
U13-42	Maintenance Needed
U13-41	-0.01
U13-40	0
U13-39	-0.02

U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.05
U13-35	-0.04
U13-34	-0.05
U13-33	-0.07
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.06
U13-26	-0.10
U13-25	-0.05
U13-24	-0.10
U13-23	-0.06
U13-22	-0.04
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.07
U13-18	-0.02
U13-17	-0.02

U13-16	-0.05
U13-15	-0.02
U13-14	-0.01
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	-0.02
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.06
U13-01	-0.25
L13-01	0
L13-02	-0.01
L13-03	-0.02
L13-04	-0.02
L13-05	-0.02
L13-06	0
L13-07	-0.05
L13-08	-0.05

L13-09	-0.06
L13-10	0.02
L13-11	Maintenance Needed
Remount gauge	
L13-12	0.01
L13-13	-0.01
L13-14	0
L13-15	-0.02
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	-0.01
L13-21	-0.02
L13-22	-0.02
L13-23	-0.01
L13-24	-0.03
L13-25	-0.02
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.02
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.06
L13-31	-0.01
L13-32	-0.05
L13-33	0.02
L13-34	-0.01
L13-35	-0.01
L13-36	-0.05
L13-37	-0.10
L13-38	-0.04
L13-39	-0.05
L13-40	-0.02
L13-41	-0.01
L13-42	-0.01
L13-43	-0.03
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	0
L13-52	0
L13-53	0

L13-54	-0.01
L13-55	-0.05
L13-56	-0.05
L13-57	-0.02
L13-58	0
L13-59	-0.02
L13-60	-0.05
L13-61	-0.15
L13-62	-0.02
L13-63	-0.07
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.03
L13-69	-0.03
L13-70	-0.02
L13-71	-0.06
L13-72	-0.06
L13-73	-0.25
L13-74	-0.04
L13-75	-0.04
L13-76	0

L13-77	-0.01
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
12 Mar 2026 3:25 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	13 Mar 2026 11:33 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	-0.04
SW 06	-0.04
SW 05	0.01
SW 04	0.02
SW 03	-0.05
SW 02	0.25
SW 01	Maintenance Needed
No gauge	
44	-0.01
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	-0.01
LCM 13	-0.02
LCM 14	-0.01
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.03
LCM 9	-0.01
LCM 10	-0.02
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.12
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	-0.20
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	0
D6	0

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.07
D19	Maintenance Needed
D20	-0.12
D21	Maintenance Needed
Remount/ replace gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.01
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.05
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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
C13-06	0
C13-05	-0.01
C13-04	0.02
C13-03	0.01
C13-02	0.02
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.01
U13-61	0
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	-0.01
U13-56	-0.02
U13-55	-0.04
U13-54	-0.25
U13-53	-0.05
U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.01
U13-49	0.14
U13-48	-0.17
U13-47	-0.03
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.02

U13-40	0
U13-39	Maintenance Needed
U13-38	0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.02
U13-35	0
U13-34	-0.03
U13-33	-0.02
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.06
U13-26	-0.07
U13-25	-0.05
U13-24	-0.07
U13-23	-0.05
U13-22	-0.05
U13-21	-0.04
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.03

U13-18	-0.01
U13-17	-0.02
U13-16	-0.06
U13-15	-0.01
U13-14	-0.01
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25
U13-04	-0.07
U13-03	-0.07
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0.02
L13-05	0.03
L13-06	-0.01

L13-07	-0.02
L13-08	-0.02
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	0
L13-14	-0.02
L13-15	-0.01
L13-16	Maintenance Needed
Remount gauge	
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.01
L13-19	-0.01
L13-20	0
L13-21	-0.02
L13-22	-0.01
L13-23	-0.01
L13-24	-0.02
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01

L13-28	-0.01
L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.06
L13-31	-0.01
L13-32	-0.02
L13-33	0.02
L13-34	-0.01
L13-35	-0.01
L13-36	-0.02
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.01
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	0
L13-46	-0.01
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01

L13-51	0
L13-52	0.01
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	0
L13-59	0
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.07
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
Remount gauge	
L13-68	0
L13-69	-0.01
L13-70	0
L13-71	-0.04
L13-72	-0.02
L13-73	-0.25

L13-74	0.02
L13-75	-0.02
L13-76	0
L13-77	0
L13-78	-0.01
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
13 Mar 2026 3:46 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	14 Mar 2026 8:09 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.03
SW 06	-0.03
SW 05	0
SW 04	0.01
SW 03	-0.05
SW 02	0.25
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.01
LCM 12	-0.01
LCM 13	-0.02
LCM 14	-0.01
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.02
LCM 9	-0.01
LCM 10	-0.01
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.11
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.02
D16	Maintenance Needed
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	0.25
D10	-0.19
D9	Maintenance Needed
D8	Maintenance Needed
D7	0
D6	0
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06

D19	Maintenance Needed
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.01
D24	Maintenance Needed
D25	Maintenance Needed
D26	-0.05
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
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	-0.01
C13-05	-0.03

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.04
C13-09	-0.17
C13-10	-0.25
C13-11	-0.25
C13-12	0.04
C13-13	-0.25
C13-14	-0.25
C13-15	-0.02
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	0
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	-0.02
U13-57	-0.01
U13-56	-0.02
U13-55	-0.05
U13-54	-0.25
U13-53	-0.04

U13-52	Maintenance Needed
U13-51	-0.01
U13-50	0
U13-49	0.12
U13-48	-0.15
U13-47	-0.02
U13-46	0
U13-45	-0.01
U13-44	0
U13-43	0
U13-42	Maintenance Needed
U13-41	-0.01
U13-40	0
U13-39	Maintenance Needed
U13-38	0.01
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	0
U13-34	-0.02
U13-33	-0.02
U13-32	-0.01
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.01

U13-28	0
U13-27	-0.05
U13-26	-0.06
U13-25	-0.04
U13-24	-0.07
U13-23	-0.06
U13-22	-0.05
U13-21	-0.04
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	-0.01
U13-17	-0.01
U13-16	-0.05
U13-15	-0.01
U13-14	-0.01
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25

U13-04	-0.06
U13-03	-0.06
U13-02	-0.04
U13-01	-0.25
L13-01	-0.01
L13-02	0
L13-03	-0.02
L13-04	0.02
L13-05	0.03
L13-06	-0.01
L13-07	-0.01
L13-08	-0.02
L13-09	-0.01
L13-10	0.02
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	0
L13-14	-0.01
L13-15	-0.01
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.01
L13-19	0
L13-20	-0.01

L13-21	-0.01
L13-22	-0.01
L13-23	-0.01
L13-24	-0.01
L13-25	0
L13-26	Maintenance Needed
L13-27	-0.02
L13-28	-0.01
L13-29	Maintenance Needed
L13-30	-0.04
L13-31	-0.01
L13-32	-0.01
L13-33	0.02
L13-34	0
L13-35	-0.01
L13-36	-0.01
L13-37	-0.05
L13-38	-0.01
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
L13-46	-0.01
L13-47	0
L13-48	0
L13-49	0
L13-50	-0.01
L13-51	0
L13-52	-0.01
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	0.01
L13-57	-0.01
L13-58	0
L13-59	0
L13-60	-0.01
L13-61	-0.12
L13-62	0
L13-63	-0.06
L13-64	Maintenance Needed
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	0

L13-69	-0.01
L13-70	0
L13-71	-0.03
L13-72	-0.25
L13-73	-0.25
L13-74	-0.01
L13-75	-0.01
L13-76	0
L13-77	0
L13-78	-0.01
L13-79	0
L13-80	Maintenance Needed

Certification



John Boucher
14 Mar 2026 10:26 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	15 Mar 2026 8:56 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	-0.02
SW 03	-0.06
SW 02	0.15
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	-0.03
LCM 12	-0.03
LCM 13	-0.03
LCM 14	-0.04
LCM 15	-0.02
LCM 6	-0.14
LCM 7	-0.02
LCM 8	-0.02
LCM 9	Maintenance Needed
LCM 10	0
LCM 1	0.10
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.02
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	Maintenance Needed
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	0.25
D10	0.11
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.03
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05

D19	-0.01
D20	-0.12
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	Maintenance Needed
D25	-0.25
D26	0.04
D27	-0.03
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0.02
C13-03	0.02
C13-02	0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.03
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.03
U13-61	-0.01
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.08
U13-53	-0.01

U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.03
U13-49	-0.02
U13-48	-0.07
U13-47	-0.02
U13-46	-0.01
U13-45	0
U13-44	0.07
U13-43	0.01
U13-42	-0.03
U13-41	-0.02
U13-40	0.07
U13-39	Maintenance Needed
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.03
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
U13-27	-0.06
U13-26	-0.09
U13-25	-0.05
U13-24	-0.08
U13-23	-0.05
U13-22	-0.04
U13-21	-0.04
U13-20	Maintenance Needed
U13-19	-0.04
U13-18	-0.01
U13-17	-0.04
U13-16	-0.07
U13-15	-0.03
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	-0.04
U13-05	-0.25

U13-04	-0.09
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.04
L13-02	-0.03
L13-03	-0.05
L13-04	-0.04
L13-05	-0.04
L13-06	-0.01
L13-07	-0.03
L13-08	-0.02
L13-09	-0.03
L13-10	0.02
L13-11	Maintenance Needed
L13-12	0
L13-13	-0.03
L13-14	0
L13-15	0.03
L13-16	-0.03
L13-17	Maintenance Needed
L13-18	-0.02
L13-19	-0.02
L13-20	0.03

L13-21	-0.02
L13-22	-0.01
L13-23	-0.01
L13-24	-0.03
L13-25	-0.02
L13-26	Maintenance Needed
L13-27	-0.03
L13-28	-0.05
L13-29	Maintenance Needed
L13-30	-0.05
L13-31	-0.02
L13-32	-0.04
L13-33	0.02
L13-34	-0.03
L13-35	-0.02
L13-36	-0.04
L13-37	-0.07
L13-38	-0.03
L13-39	-0.02
L13-40	-0.01
L13-41	-0.02
L13-42	-0.02
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	-0.03
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.04
L13-55	-0.02
L13-56	-0.02
L13-57	-0.02
L13-58	-0.01
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	-0.18
L13-66	-0.01
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.03
L13-70	-0.01
L13-71	-0.05
L13-72	-0.04
L13-73	-0.05
L13-74	-0.03
L13-75	-0.05
L13-76	-0.02
L13-77	-0.03
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Certification



Tom Roe
15 Mar 2026 2:06 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	16 Mar 2026 11:23 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.05
SW 07	-0.05
SW 06	-0.05
SW 05	0
SW 04	0.05
SW 03	-0.05
SW 02	0.25
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
No gauge	
LCM 11	-0.05
LCM 12	-0.03
LCM 13	0
LCM 14	-0.01
LCM 15	0
LCM 6	0.25
LCM 7	Maintenance Needed
LCM 8	-0.01
LCM 9	0
LCM 10	0
LCM 1	Maintenance Needed
Replace gauge	

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.05
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	-0.20
D9	Maintenance Needed
Remount gauge	
D8	-0.01
D7	0
D6	Maintenance Needed
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.02
D19	Maintenance Needed
D20	-0.11
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.01
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	0.05
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.10
C13-07	0
C13-06	0.01
C13-05	-0.02
C13-04	0
C13-03	0.01
C13-02	0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.01
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	0
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.25
U13-53	-0.03
U13-52	-0.25
U13-51	0
U13-50	0
U13-49	-0.02
U13-48	-0.16
U13-47	-0.01
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	Maintenance Needed

U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.02
U13-35	-0.02
U13-34	-0.03
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.01
U13-27	-0.05
U13-26	-0.10
U13-25	-0.07
U13-24	-0.11
U13-23	-0.06
U13-22	-0.05
U13-21	-0.04
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.04
U13-18	-0.02
U13-17	-0.02

U13-16	-0.05
U13-15	0
U13-14	-0.01
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	-0.02
U13-05	-0.25
U13-04	-0.07
U13-03	-0.07
U13-02	-0.06
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.05
L13-04	-0.02
L13-05	-0.03
L13-06	0
L13-07	-0.04
L13-08	-0.03

L13-09	-0.03
L13-10	0.03
L13-11	Maintenance Needed
Remount gauge	
L13-12	0
L13-13	-0.01
L13-14	0
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.01
L13-20	0
L13-21	-0.02
L13-22	-0.01
L13-23	-0.12
L13-24	-0.05
L13-25	-0.01
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.02
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.05
L13-31	0
L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.06
L13-37	-0.10
L13-38	-0.03
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.01
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	0
L13-49	0
L13-50	0
L13-51	-0.01
L13-52	0.01
L13-53	-0.01

L13-54	-0.01
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	-0.01
L13-63	-0.12
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.05
L13-72	-0.04
L13-73	-0.25
L13-74	-0.04
L13-75	-0.05
L13-76	0

L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
16 Mar 2026 3:38 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	17 Mar 2026 1:40 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.10
SW 07	-0.10
SW 06	-0.04
SW 05	-0.07
SW 04	-0.05
SW 03	-0.07
SW 02	-0.02
SW 01	Maintenance Needed
44	-0.02
111	Maintenance Needed
No gauge	
LCM 11	-0.04
LCM 12	-0.02
LCM 13	-0.01
LCM 14	-0.02
LCM 15	0
LCM 6	0.10
LCM 7	0
LCM 8	-0.05
LCM 9	-0.01
LCM 10	-0.01
LCM 1	Maintenance Needed
Replace gauge	

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.05
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.05
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.16
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	Maintenance Needed
D5	Maintenance Needed
Remount gauge	

D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.05
D19	Maintenance Needed
D20	-0.12
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.10
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	0
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.10
C13-07	0
C13-06	0
C13-05	0
C13-04	0.01
C13-03	0.02
C13-02	0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.01
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.03
U13-54	-0.25
U13-53	-0.02
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.02
U13-49	-0.02
U13-48	-0.20
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	Maintenance Needed

U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.06
U13-35	-0.02
U13-34	-0.05
U13-33	-0.07
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.05
U13-26	-0.06
U13-25	-0.10
U13-24	-0.10
U13-23	-0.05
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.04
U13-18	-0.05
U13-17	0

U13-16	-0.02
U13-15	-0.05
U13-14	-0.01
U13-13	-0.01
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	-0.01
U13-05	-0.25
U13-04	-0.07
U13-03	-0.07
U13-02	-0.05
U13-01	-0.25
L13-01	-0.03
L13-02	-0.02
L13-03	-0.03
L13-04	0
L13-05	Maintenance Needed
L13-06	-0.01
L13-07	-0.02
L13-08	-0.02

L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
Remount gauge	
L13-12	0.01
L13-13	-0.01
L13-14	-0.01
L13-15	-0.01
L13-16	0
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.01
L13-19	0
L13-20	0.02
L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.03
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.02
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.05
L13-31	-0.01
L13-32	-0.04
L13-33	0.01
L13-34	-0.04
L13-35	-0.02
L13-36	-0.03
L13-37	-0.10
L13-38	-0.02
L13-39	-0.01
L13-40	0
L13-41	-0.01
L13-42	-0.01
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.02
L13-47	0
L13-48	-0.01
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.02

L13-54	-0.02
L13-55	-0.01
L13-56	0
L13-57	-0.01
L13-58	-0.01
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.07
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.01
L13-70	-0.01
L13-71	-0.05
L13-72	-0.03
L13-73	-0.25
L13-74	0
L13-75	-0.05
L13-76	0

L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
17 Mar 2026 4:03 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	18 Mar 2026 1:33 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.02
SW 06	0
SW 05	0.03
SW 04	0.01
SW 03	-0.06
SW 02	0.01
SW 01	Maintenance Needed
No gauge	
44	-0.01
111	Maintenance Needed
No gauge	
LCM 11	-0.02
LCM 12	Maintenance Needed
LCM 13	0
LCM 14	-0.03
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.03
LCM 9	-0.01
LCM 10	-0.01
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.01
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.05
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.02
C13-03	0.02
C13-02	0
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	Maintenance Needed
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.04
U13-54	-0.25
U13-53	-0.02
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.01
U13-49	0
U13-48	-0.12
U13-47	-0.02
U13-46	-0.01
U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.01
U13-41	-0.01

U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.02
U13-35	-0.02
U13-34	-0.05
U13-33	-0.04
U13-32	-0.02
U13-31	-0.03
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0.01
U13-27	-0.05
U13-26	-0.10
U13-25	-0.05
U13-24	-0.10
U13-23	-0.05
U13-22	-0.05
U13-21	-0.04
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.03

U13-18	-0.01
U13-17	-0.02
U13-16	-0.06
U13-15	-0.01
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.12
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25
U13-04	-0.08
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	0.07
L13-02	0
L13-03	-0.03
L13-04	0
L13-05	0
L13-06	-0.01

L13-07	-0.01
L13-08	-0.02
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
Remount gauge	
L13-12	0
L13-13	0
L13-14	-0.01
L13-15	-0.02
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	0
L13-21	-0.02
L13-22	-0.01
L13-23	-0.01
L13-24	-0.01
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.05

L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.02
L13-31	-0.01
L13-32	-0.02
L13-33	0.02
L13-34	-0.01
L13-35	-0.02
L13-36	-0.04
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.02
L13-43	-0.02
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	-0.02
L13-51	0

L13-52	0
L13-53	0
L13-54	0
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	0
L13-71	-0.02
L13-72	-0.02
L13-73	-0.25
L13-74	-0.02

L13-75	-0.05
L13-76	0
L13-77	-0.01
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
18 Mar 2026 3:25 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	19 Mar 2026 1:49 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.04
SW 07	-0.02
SW 06	0
SW 05	0.04
SW 04	0
SW 03	-0.06
SW 02	-0.02
SW 01	Maintenance Needed
Missing gauge	
44	-0.02
111	Maintenance Needed
Missing gauge	
LCM 11	-0.02
LCM 12	Maintenance Needed
LCM 13	0
LCM 14	-0.03
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.05
LCM 9	-0.02
LCM 10	-0.02
LCM 1	Maintenance Needed

Replace gauge	
LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.12
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.01
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.05
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
D23	-0.01
D24	-0.02
D25	Maintenance Needed
Remount gauge	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.04
C13-07	0
C13-06	0
C13-05	0
C13-04	0
C13-03	-0.01
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed

U13-63	Maintenance Needed
U13-62	-0.01
U13-61	Maintenance Needed
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.03
U13-54	-0.25
U13-53	Maintenance Needed
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.01
U13-49	0
U13-48	-0.20
U13-47	-0.01
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	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.04
U13-35	-0.25
U13-34	-0.05
U13-33	Maintenance Needed
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.06
U13-26	-0.07
U13-25	-0.07
U13-24	-0.07
U13-23	-0.06
U13-22	-0.04
U13-21	-0.04
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.04
U13-18	0

U13-17	0
U13-16	-0.05
U13-15	-0.01
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25
U13-04	-0.07
U13-03	-0.06
U13-02	-0.05
U13-01	-0.25
L13-01	-0.02
L13-02	-0.02
L13-03	-0.02
L13-04	0
L13-05	-0.04
L13-06	-0.01
L13-07	0.08

L13-08	0.10
L13-09	-0.02
L13-10	0.01
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	0
L13-14	-0.01
L13-15	-0.02
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	0
L13-21	-0.02
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.02
L13-29	Maintenance Needed

Remount gauge	
L13-30	-0.05
L13-31	-0.01
L13-32	-0.02
L13-33	0.01
L13-34	-0.01
L13-35	-0.01
L13-36	-0.02
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.01
L13-42	0
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.04
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	-0.01
L13-54	-0.01
L13-55	0
L13-56	0
L13-57	0
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
Remount gauge	
L13-65	-0.25
L13-66	-0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.02
L13-70	0
L13-71	-0.02
L13-72	-0.02
L13-73	-0.25
L13-74	-0.01
L13-75	-0.02

L13-76	0
L13-77	-0.01
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
19 Mar 2026 4:00 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	20 Mar 2026 1:39 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	-0.01
SW 05	0.04
SW 04	-0.02
SW 03	-0.05
SW 02	-0.01
SW 01	Maintenance Needed
No gauge	
44	0
111	Maintenance Needed
No gauge	
LCM 11	0
LCM 12	-0.02
LCM 13	-0.02
LCM 14	-0.03
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.02
LCM 9	-0.01
LCM 10	0
LCM 1	Maintenance Needed

Remount gauge	
LCM 2	Maintenance Needed
Remount gauge	
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.17
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.03
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	Maintenance Needed
D15	Maintenance Needed
Remount gauge	
D14	Maintenance Needed
D13	Maintenance Needed
Remount gauge	
D12	-0.25
D11	0.25
D10	0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.01
D6	Maintenance Needed

D5	Maintenance Needed
Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.25
D18	-0.06
D19	Maintenance Needed
D20	Maintenance Needed
D21	Maintenance Needed
Replace gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
Remount gauge	
D26	-0.10
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.01
C13-06	0
C13-05	0
C13-04	0
C13-03	0.02
C13-02	0.05
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25

T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	0
U13-55	-0.03
U13-54	-0.25
U13-53	-0.02
U13-52	Maintenance Needed
U13-51	0
U13-50	0
U13-49	0
U13-48	-0.15
U13-47	-0.02
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.01

U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	0
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.02
U13-35	-0.01
U13-34	-0.03
U13-33	Maintenance Needed
U13-32	-0.01
U13-31	-0.01
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.01
U13-27	-0.06
U13-26	-0.10
U13-25	-0.07
U13-24	-0.10
U13-23	-0.05
U13-22	-0.06
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05

U13-18	-0.02
U13-17	-0.03
U13-16	-0.06
U13-15	-0.01
U13-14	-0.01
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.16
U13-08	-0.25
U13-07	-0.25
U13-06	-0.03
U13-05	-0.25
U13-04	-0.10
U13-03	-0.07
U13-02	-0.07
U13-01	-0.25
L13-01	-0.03
L13-02	-0.02
L13-03	-0.04
L13-04	-0.02
L13-05	-0.03
L13-06	0

L13-07	0.02
L13-08	0
L13-09	-0.03
L13-10	-0.12
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.02
L13-13	-0.01
L13-14	-0.02
L13-15	-0.03
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	-0.01
L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.05
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.05

L13-29	Maintenance Needed
Remount gauge	
L13-30	-0.12
L13-31	-0.02
L13-32	-0.01
L13-33	-0.02
L13-34	0.01
L13-35	-0.02
L13-36	-0.01
L13-37	-0.04
L13-38	-0.12
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.01
L13-44	-0.01
L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.02
L13-48	-0.01
L13-49	-0.02
L13-50	0
L13-51	-0.02

L13-52	0
L13-53	0
L13-54	-0.01
L13-55	-0.01
L13-56	0
L13-57	0
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.02
L13-62	-0.15
L13-63	0
L13-64	-0.07
L13-65	Maintenance Needed
Remount gauge	
L13-66	-0.25
L13-67	0
L13-68	Maintenance Needed
Remount gauge	
L13-69	-0.02
L13-70	-0.01
L13-71	-0.02
L13-72	-0.05
L13-73	-0.05
L13-74	-0.25

L13-75	-0.02
L13-76	-0.05
L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
20 Mar 2026 3:57 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	21 Mar 2026 7:30 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.01
SW 07	-0.03
SW 06	-0.01
SW 05	0.04
SW 04	-0.02
SW 03	-0.03
SW 02	-0.02
SW 01	Maintenance Needed
44	0.01
111	Maintenance Needed
LCM 11	0
LCM 12	-0.01
LCM 13	-0.03
LCM 14	-0.02
LCM 15	0
LCM 6	-0.01
LCM 7	0
LCM 8	-0.01
LCM 9	-0.01
LCM 10	0
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.15
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.03
D16	Maintenance Needed
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.25
D11	0.25
D10	0.24
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06

D19	Maintenance Needed
D20	Maintenance Needed
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.01
D24	Maintenance Needed
D25	Maintenance Needed
D26	-0.08
D27	-0.01
D28	-0.25
D29	Maintenance Needed
D30	-0.24
D31	Maintenance Needed
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	0.05
C13-07	-0.02
C13-06	0
C13-05	0

C13-04	0
C13-03	0.01
C13-02	0.04
C13-01	-0.01
C13-09	-0.24
C13-10	-0.24
C13-11	-0.25
C13-12	0
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02
U13-56	0.01
U13-55	-0.02
U13-54	-0.25
U13-53	-0.01

U13-52	Maintenance Needed
U13-51	0
U13-50	0
U13-49	0
U13-48	-0.16
U13-47	-0.01
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.01
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	0
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	-0.01
U13-34	-0.02
U13-33	Maintenance Needed
U13-32	-0.01
U13-31	-0.01
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.01
U13-27	-0.04
U13-26	-0.08
U13-25	-0.05
U13-24	-0.05
U13-23	-0.06
U13-22	-0.07
U13-21	-0.06
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	-0.02
U13-17	-0.03
U13-16	-0.07
U13-15	-0.01
U13-14	-0.01
U13-13	0
U13-12	-0.24
U13-11	-0.25
U13-10	-0.25
U13-09	-0.18
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25

U13-04	-0.11
U13-03	-0.07
U13-02	-0.05
U13-01	-0.25
L13-01	-0.01
L13-02	-0.02
L13-03	-0.03
L13-04	-0.01
L13-05	-0.03
L13-06	0
L13-07	-0.02
L13-08	0
L13-09	-0.02
L13-10	-0.14
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.01
L13-14	-0.01
L13-15	-0.01
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.01
L13-19	-0.02
L13-20	-0.01

L13-21	-0.01
L13-22	-0.01
L13-23	-0.01
L13-24	-0.05
L13-25	0
L13-26	Maintenance Needed
L13-27	-0.01
L13-28	-0.04
L13-29	Maintenance Needed
L13-30	-0.10
L13-31	-0.02
L13-32	-0.01
L13-33	-0.01
L13-34	-0.01
L13-35	-0.03
L13-36	-0.01
L13-37	-0.03
L13-38	-0.09
L13-39	-0.02
L13-40	-0.02
L13-41	-0.01
L13-42	-0.01
L13-43	-0.01
L13-44	-0.02

L13-45	Maintenance Needed
L13-46	-0.01
L13-47	-0.01
L13-48	-0.02
L13-49	-0.01
L13-50	0
L13-51	-0.02
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	-0.02
L13-56	0
L13-57	0
L13-58	-0.01
L13-59	0
L13-60	0
L13-61	-0.01
L13-62	-0.14
L13-63	0
L13-64	-0.09
L13-65	Maintenance Needed
L13-66	-0.25
L13-67	0
L13-68	Maintenance Needed

L13-69	-0.01
L13-70	-0.01
L13-71	-0.01
L13-72	-0.05
L13-73	-0.04
L13-74	-0.25
L13-75	-0.02
L13-76	-0.04
L13-77	0
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Certification



John Boucher
21 Mar 2026 12:06 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	22 Mar 2026 7:21 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.05
SW 06	-0.02
SW 05	0.02
SW 04	-0.03
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
LCM 11	-0.03
LCM 12	-0.03
LCM 13	-0.01
LCM 14	-0.02
LCM 15	-0.02
LCM 6	-0.03
LCM 7	-0.02
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.03
LCM 1	0.11
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	Maintenance Needed
D15	Maintenance Needed
D14	Maintenance Needed
D13	Maintenance Needed
D12	-0.02
D11	0.25
D10	-0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.02
D6	Maintenance Needed
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.10

D19	Maintenance Needed
D20	-0.11
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.02
D24	Maintenance Needed
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.04
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.03

C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	-0.01
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0.21
U13-53	-0.02

U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.01
U13-49	-0.02
U13-48	-0.03
U13-47	-0.02
U13-46	-0.02
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	-0.03
U13-34	-0.04
U13-33	Maintenance Needed
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03

U13-28	-0.01
U13-27	-0.08
U13-26	-0.12
U13-25	-0.07
U13-24	-0.13
U13-23	-0.07
U13-22	-0.06
U13-21	-0.05
U13-20	Maintenance Needed
U13-19	-0.05
U13-18	-0.03
U13-17	-0.06
U13-16	-0.11
U13-15	-0.03
U13-14	-0.03
U13-13	-0.03
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	-0.04
U13-05	-0.25

U13-04	-0.11
U13-03	-0.12
U13-02	-0.09
U13-01	-0.25
L13-01	-0.06
L13-02	-0.04
L13-03	-0.06
L13-04	-0.05
L13-05	-0.06
L13-06	-0.02
L13-07	-0.04
L13-08	-0.03
L13-09	-0.04
L13-10	0.03
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	-0.02
L13-14	-0.02
L13-15	0
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.05
L13-19	-0.03
L13-20	-0.03

L13-21	-0.04
L13-22	-0.02
L13-23	-0.02
L13-24	-0.05
L13-25	-0.02
L13-26	Maintenance Needed
L13-27	-0.04
L13-28	-0.06
L13-29	Maintenance Needed
L13-30	-0.05
L13-31	-0.03
L13-32	-0.05
L13-33	0.02
L13-34	-0.03
L13-35	-0.03
L13-36	-0.05
L13-37	-0.08
L13-38	-0.06
L13-39	-0.02
L13-40	-0.04
L13-41	-0.03
L13-42	-0.01
L13-43	-0.04
L13-44	Maintenance Needed

L13-45	-0.03
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	-0.01
L13-60	-0.02
L13-61	-0.13
L13-62	0
L13-63	-0.02
L13-64	Maintenance Needed
L13-65	-0.09
L13-66	-0.02
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.03
L13-70	-0.01
L13-71	-0.04
L13-72	0.03
L13-73	0.14
L13-74	-0.03
L13-75	-0.05
L13-76	-0.03
L13-77	-0.03
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Certification



Tom Roe
22 Mar 2026 9:01 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 Mar 2026 11:20 AM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0
SW 07	-0.05
SW 06	-0.05
SW 05	0
SW 04	0.02
SW 03	-0.06
SW 02	0
SW 01	Maintenance Needed
44	0
111	Maintenance Needed
No gauge	
LCM 11	-0.05
LCM 12	-0.05
LCM 13	-0.02
LCM 14	-0.05
LCM 15	-0.02
LCM 6	-0.03
LCM 7	0
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	0.25
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	-0.03
D16	0.15
D15	Maintenance Needed
Remount gauge	
D14	-0.25
D13	Maintenance Needed
Remount gauge	
D12	0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
Remount gauge	
D8	0.25
D7	-0.05
D6	0.25
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	0.25
D18	-0.12
D19	0.02
D20	-0.12
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.05
D24	-0.02
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.03
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.08
C13-06	0
C13-05	-0.04
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	-0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	-0.02
U13-55	-0.04
U13-54	-0.10
U13-53	-0.05
U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.04
U13-49	-0.02
U13-48	-0.09
U13-47	-0.01
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed

U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.03
U13-35	0.05
U13-34	-0.02
U13-33	-0.02
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.07
U13-26	-0.12
U13-25	-0.07
U13-24	-0.11
U13-23	-0.10
U13-22	-0.07
U13-21	-0.06
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.02
U13-17	-0.03

U13-16	-0.07
U13-15	-0.02
U13-14	-0.02
U13-13	-0.02
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.12
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.12
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.06
L13-02	-0.04
L13-03	-0.03
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.02

L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	-0.01
L13-14	-0.01
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.03
L13-19	-0.02
L13-20	0
L13-21	-0.03
L13-22	-0.02
L13-23	-0.02
L13-24	-0.02
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	0
L13-28	-0.01
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.05
L13-31	-0.01
L13-32	-0.02
L13-33	0.01
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.07
L13-38	-0.02
L13-39	-0.01
L13-40	-0.02
L13-41	-0.01
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.01

L13-54	-0.01
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.17
L13-62	0
L13-63	-0.03
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	-0.01
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.01
L13-70	0
L13-71	-0.03
L13-72	-0.02
L13-73	-0.25
L13-74	-0.02
L13-75	-0.05
L13-76	-0.02

L13-77	-0.06
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
23 Mar 2026 3:49 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 Mar 2026 2:14 PM PDT
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.02
SW 07	-0.02
SW 06	0
SW 05	0.05
SW 04	0
SW 03	-0.06
SW 02	0
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	-0.01
LCM 15	0
LCM 6	-0.02
LCM 7	0
LCM 8	-0.04
LCM 9	-0.02
LCM 10	-0.02
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.16
#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	Maintenance Needed
Remount gauge	
D14	-0.25
D13	Maintenance Needed
Remount gauge	
D12	0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
Remount gauge	
D8	0.25
D7	-0.02
D6	0.25
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	-0.05
D18	-0.10
D19	0
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	-0.02
D25	Maintenance Needed
Remount gauge	
D26	0.10
D27	-0.03
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.10
C13-07	0
C13-06	0
C13-05	-0.01
C13-04	-0.01
C13-03	0.02
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.01
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	-0.01

U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.16
U13-53	-0.03
U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.02
U13-49	-0.01
U13-48	-0.12
U13-47	-0.02
U13-46	-0.01
U13-45	Maintenance Needed
U13-44	-0.01
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.03
U13-37	Maintenance Needed

Remount gauge

U13-36	-0.07
U13-35	0.25
U13-34	-0.02
U13-33	-0.02
U13-32	-0.02
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.03
U13-28	-0.01
U13-27	-0.07
U13-26	-0.12
U13-25	-0.07
U13-24	-0.12
U13-23	-0.07
U13-22	-0.07
U13-21	-0.06
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.01
U13-17	-0.02
U13-16	-0.05
U13-15	-0.02
U13-14	-0.02

U13-13	0
U13-12	-0.24
U13-11	-0.25
U13-10	-0.25
U13-09	-0.11
U13-08	-0.25
U13-07	-0.25
U13-06	-0.04
U13-05	-0.25
U13-04	-0.10
U13-03	-0.10
U13-02	-0.07
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.03
L13-04	-0.02
L13-05	-0.05
L13-06	-0.01
L13-07	-0.01
L13-08	-0.02
L13-09	-0.03
L13-10	0.02
L13-11	Maintenance Needed

Remount gauge	
L13-12	0
L13-13	-0.01
L13-14	-0.01
L13-15	-0.03
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	0
L13-21	-0.02
L13-22	0
L13-23	-0.01
L13-24	-0.01
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.02
L13-29	Maintenance Needed
Remount gauge	
L13-30	0.25
L13-31	-0.04
L13-32	-0.02

L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	0.01
L13-37	-0.07
L13-38	-0.02
L13-39	-0.02
L13-40	-0.01
L13-41	-0.01
L13-42	-0.01
L13-43	-0.01
L13-44	Maintenance Needed
L13-45	0
L13-46	0
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	0
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01

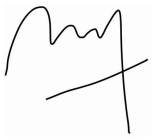
L13-57	-0.01
L13-58	0
L13-59	-0.01
L13-60	-0.01
L13-61	-0.15
L13-62	0
L13-63	-0.03
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.01
L13-70	-0.01
L13-71	-0.05
L13-72	-0.05
L13-73	-0.20
L13-74	-0.01
L13-75	-0.05
L13-76	0
L13-77	-0.02
L13-78	Maintenance Needed
L13-79	-0.02

L13-80

Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
24 Mar 2026 3:55 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	25 Mar 2026 1:40 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	-0.01
SW 05	0.05
SW 04	0
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
Missing gauge	
44	0
111	Maintenance Needed
Missing gauge	
LCM 11	-0.03
LCM 12	-0.02
LCM 13	0
LCM 14	0
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.03
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	0.25
#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
Remount gauge	
D14	-0.25
D13	Maintenance Needed
Remount gauge	
D12	0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
Remount gauge	
D8	0.25
D7	-0.02
D6	0.25
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	0.25
D18	-0.25
D19	Maintenance Needed
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.02
D24	-0.01
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.02
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	0.06
C13-07	-0.01
C13-06	-0.01
C13-05	-0.02
C13-04	0
C13-03	0.02
C13-02	-0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.04
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02
U13-56	-0.01
U13-55	-0.04
U13-54	-0.11
U13-53	-0.04
U13-52	Maintenance Needed
U13-51	0
U13-50	-0.01
U13-49	-0.01
U13-48	-0.08
U13-47	-0.02
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	Maintenance Needed
U13-39	Maintenance Needed

U13-38	-0.02
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.08
U13-35	-0.10
U13-34	-0.07
U13-33	-0.05
U13-32	-0.04
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.01
U13-27	-0.06
U13-26	-0.10
U13-25	0.25
U13-24	0.25
U13-23	-0.03
U13-22	0.25
U13-21	-0.22
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.21
U13-18	-0.06
U13-17	-0.15

U13-16	-0.25
U13-15	-0.03
U13-14	0
U13-13	0.04
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	-0.04
U13-05	-0.25
U13-04	-0.10
U13-03	-0.15
U13-02	-0.12
U13-01	-0.25
L13-01	-0.05
L13-02	-0.03
L13-03	-0.05
L13-04	-0.04
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.05

L13-09	-0.04
L13-10	0.03
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	-0.01
L13-14	-0.02
L13-15	-0.03
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	-0.02
L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.02
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.02
L13-28	-0.05
L13-29	Maintenance Needed
Remount gauge	

L13-30	0.01
L13-31	-0.06
L13-32	-0.02
L13-33	0
L13-34	-0.01
L13-35	-0.02
L13-36	0.01
L13-37	-0.06
L13-38	-0.04
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02

L13-54	-0.01
L13-55	0
L13-56	-0.02
L13-57	-0.03
L13-58	0
L13-59	0
L13-60	-0.02
L13-61	-0.15
L13-62	-0.01
L13-63	-0.06
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.05
L13-72	-0.05
L13-73	-0.22
L13-74	-0.01
L13-75	-0.06
L13-76	0

L13-77	-0.01
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
25 Mar 2026 3:40 PM PDT

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	26 Mar 2026 1:17 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	-0.01
SW 06	0
SW 05	0.04
SW 04	0.02
SW 03	-0.06
SW 02	0
SW 01	Maintenance Needed
Missing gauge	
44	0
111	Maintenance Needed
Missing gauge	
LCM 11	-0.04
LCM 12	-0.01
LCM 13	-0.01
LCM 14	0.16
LCM 15	-0.01
LCM 6	-0.01
LCM 7	0
LCM 8	-0.03
LCM 9	-0.04
LCM 10	-0.04
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	Maintenance Needed
Remount gauge	
D14	-0.25
D13	Maintenance Needed
Remount gauge	
D12	0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
Remount gauge	
D8	0.25
D7	0
D6	0.03
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	0.25
D18	-0.25
D19	0.01
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.25
D24	-0.03
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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
C13-04	0
C13-03	0
C13-02	0.01
C13-01	0
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	-0.02
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	-0.01
U13-55	-0.05
U13-54	-0.20
U13-53	-0.03
U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	-0.12
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
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.20
U13-35	-0.25
U13-34	-0.07
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	0
U13-27	-0.07
U13-26	-0.15
U13-25	-0.07
U13-24	-0.15
U13-23	-0.07
U13-22	-0.05
U13-21	-0.06
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.02
U13-17	-0.03

U13-16	-0.10
U13-15	-0.03
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	-0.03
U13-05	-0.25
U13-04	-0.12
U13-03	-0.10
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.02
L13-04	-0.02
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	Maintenance Needed
Remount gauge	
L13-12	0
L13-13	0
L13-14	-0.02
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	0.09
L13-21	0.05
L13-22	0.01
L13-23	0
L13-24	0
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	-0.01
L13-28	-0.05
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.05
L13-31	-0.01
L13-32	-0.05
L13-33	0.02
L13-34	-0.01
L13-35	-0.02
L13-36	-0.05
L13-37	-0.09
L13-38	-0.02
L13-39	-0.02
L13-40	-0.01
L13-41	-0.01
L13-42	-0.02
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	0
L13-50	0
L13-51	-0.01
L13-52	0
L13-53	-0.01

L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	-0.01
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	0
L13-63	-0.05
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.25
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.01
L13-69	-0.02
L13-70	-0.01
L13-71	-0.05
L13-72	-0.05
L13-73	-0.25
L13-74	0
L13-75	-0.02
L13-76	0

L13-77	-0.02
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
26 Mar 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	27 Mar 2026 2:03 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	-0.05
SW 02	0
SW 01	Maintenance Needed
Missing a gauge	
44	0
111	Maintenance Needed
Missing gauge	
LCM 11	0
LCM 12	-0.01
LCM 13	-0.01
LCM 14	-0.01
LCM 15	0
LCM 6	-0.03
LCM 7	0
LCM 8	-0.03
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	0.25
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.02
D2	-0.02
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.05
D16	-0.25
D15	Maintenance Needed
Remount gauge	
D14	-0.15
D13	Maintenance Needed
Remount gauge	
D12	0.25
D11	0.25
D10	-0.25
D9	Maintenance Needed
Remount gauge	
D8	Maintenance Needed
D7	-0.02
D6	0.25
D5	Maintenance Needed

Remount gauge	
D4	Maintenance Needed
Remount gauge	
D3	0.25
D18	-0.25
D19	0
D20	-0.10
D21	Maintenance Needed
Remount gauge	
D22	Maintenance Needed
Remount gauge	
D23	-0.25
D24	-0.01
D25	Maintenance Needed
Remount gauge	
D26	0.25
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Remount gauge	
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	-0.01
C13-06	0
C13-05	-0.02
C13-04	0
C13-03	0
C13-02	0
C13-01	-0.01
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	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed

U13-62	0
U13-61	-0.02
U13-60	0
U13-59	Maintenance Needed
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.02
U13-54	-0.20
U13-53	-0.02
U13-52	Maintenance Needed
U13-51	-0.02
U13-50	0
U13-49	0
U13-48	-0.17
U13-47	-0.02
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed

U13-38	-0.01
U13-37	Maintenance Needed
Remount gauge	
U13-36	-0.01
U13-35	-0.03
U13-34	-0.02
U13-33	-0.04
U13-32	-0.02
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.02
U13-28	-0.02
U13-27	-0.05
U13-26	-0.10
U13-25	-0.06
U13-24	-0.10
U13-23	-0.05
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.05
U13-18	-0.01
U13-17	-0.02

U13-16	-0.07
U13-15	-0.02
U13-14	-0.02
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.20
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02
U13-05	-0.25
U13-04	-0.11
U13-03	-0.10
U13-02	-0.05
U13-01	-0.25
L13-01	-0.04
L13-02	-0.04
L13-03	-0.02
L13-04	-0.04
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.04

L13-09	-0.05
L13-10	0.08
L13-11	Maintenance Needed
Remount gauge	
L13-12	-0.01
L13-13	0
L13-14	-0.01
L13-15	-0.05
L13-16	Maintenance Needed
L13-17	Maintenance Needed
Remount gauge	
L13-18	-0.02
L13-19	-0.02
L13-20	-0.01
L13-21	-0.03
L13-22	0
L13-23	0
L13-24	-0.02
L13-25	0
L13-26	Maintenance Needed
Remount gauge	
L13-27	0
L13-28	-0.05
L13-29	Maintenance Needed
Remount gauge	

L13-30	-0.03
L13-31	0
L13-32	-0.05
L13-33	0.03
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.07
L13-38	-0.04
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.04
L13-44	Maintenance Needed
L13-45	-0.01
L13-46	-0.01
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	0

L13-54	0
L13-55	0
L13-56	-0.01
L13-57	-0.01
L13-58	0
L13-59	-0.02
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.20
L13-66	0
L13-67	Maintenance Needed
Remount gauge	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.06
L13-72	-0.04
L13-73	-0.25
L13-74	-0.03
L13-75	-0.06
L13-76	-0.02

L13-77	-0.02
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Remount gauge

Certification



Nancy Bahena Hernandez
27 Mar 2026 3:49 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	28 Mar 2026 7:40 AM PDT
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.01
SW 06	0
SW 05	0.01
SW 04	0.01
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	0
LCM 12	-0.01
LCM 13	-0.02
LCM 14	-0.01
LCM 15	-0.01
LCM 6	-0.02
LCM 7	0
LCM 8	-0.02
LCM 9	Maintenance Needed
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	-0.01
D2	-0.02
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.24
D15	Maintenance Needed
D14	-0.22
D13	Maintenance Needed
D12	0.24
D11	0.25
D10	-0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	0.24
D5	Maintenance Needed
D4	Maintenance Needed
D3	0.25
D18	-0.25

D19	-0.01
D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.24
D24	-0.01
D25	Maintenance Needed
D26	0.25
D27	0
D28	-0.25
D29	0.24
D30	-0.25
D31	Maintenance Needed
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	-0.02
C13-06	0
C13-05	-0.01

C13-04	0
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.24
C13-10	-0.25
C13-11	-0.24
C13-12	-0.24
C13-13	-0.25
C13-14	-0.24
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	0
U13-61	-0.01
U13-60	0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	0
U13-56	0
U13-55	-0.01
U13-54	-0.17
U13-53	-0.02

U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.01
U13-49	0
U13-48	-0.17
U13-47	-0.02
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	-0.01
U13-42	-0.01
U13-41	-0.01
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	-0.02
U13-34	-0.02
U13-33	-0.03
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.01

U13-28	-0.01
U13-27	-0.04
U13-26	-0.10
U13-25	-0.05
U13-24	-0.10
U13-23	-0.05
U13-22	-0.05
U13-21	-0.04
U13-20	Maintenance Needed
U13-19	-0.04
U13-18	-0.01
U13-17	-0.02
U13-16	-0.06
U13-15	-0.03
U13-14	-0.01
U13-13	0
U13-12	-0.24
U13-11	-0.25
U13-10	-0.25
U13-09	-0.21
U13-08	-0.25
U13-07	-0.25
U13-06	-0.01
U13-05	-0.25

U13-04	-0.07
U13-03	-0.10
U13-02	-0.04
U13-01	-0.03
L13-01	-0.01
L13-02	-0.03
L13-03	-0.04
L13-04	-0.05
L13-05	-0.04
L13-06	-0.01
L13-07	-0.03
L13-08	-0.05
L13-09	-0.03
L13-10	0.07
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	0
L13-14	-0.01
L13-15	-0.04
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.01
L13-19	-0.01
L13-20	-0.01

L13-21	-0.01
L13-22	0
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	Maintenance Needed
L13-27	0
L13-28	-0.04
L13-29	Maintenance Needed
L13-30	-0.01
L13-31	0
L13-32	-0.03
L13-33	0.02
L13-34	-0.03
L13-35	-0.02
L13-36	-0.06
L13-37	-0.05
L13-38	-0.03
L13-39	-0.01
L13-40	-0.01
L13-41	-0.01
L13-42	-0.02
L13-43	-0.03
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.01
L13-47	-0.01
L13-48	-0.01
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	0
L13-54	-0.01
L13-55	0
L13-56	0
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
L13-64	Maintenance Needed
L13-65	-0.15
L13-66	0
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.01
L13-70	-0.01
L13-71	-0.05
L13-72	-0.05
L13-73	-0.25
L13-74	-0.01
L13-75	-0.04
L13-76	-0.01
L13-77	-0.01
L13-78	Maintenance Needed
L13-79	-0.01
L13-80	Maintenance Needed

Certification



John Boucher
28 Mar 2026 8:03 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	29 Mar 2026 7:33 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	-0.02
SW 07	-0.05
SW 06	-0.03
SW 05	0.01
SW 04	-0.05
SW 03	-0.05
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	-0.03
LCM 12	-0.04
LCM 13	-0.05
LCM 14	0.06
LCM 15	-0.02
LCM 6	-0.03
LCM 7	-0.02
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	-0.05
LCM 1	Maintenance Needed
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	-0.03
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
D9	-0.05
D8	Maintenance Needed
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.15
D22	-0.02
D23	-0.25
D24	-0.03
D25	0.25
D26	0.25
D27	-0.05
D28	-0.25
D29	-0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	-0.01
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.03
U13-56	-0.02
U13-55	-0.05
U13-54	0.20
U13-53	-0.02

U13-52	Maintenance Needed
U13-51	-0.02
U13-50	-0.02
U13-49	-0.01
U13-48	-0.05
U13-47	-0.02
U13-46	-0.02
U13-45	Maintenance Needed
U13-44	0
U13-43	0.01
U13-42	-0.02
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	0.08
U13-34	-0.04
U13-33	-0.03
U13-32	-0.02
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	-0.01
U13-27	-0.07
U13-26	-0.10
U13-25	0.08
U13-24	-0.04
U13-23	-0.03
U13-22	-0.04
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.06
U13-18	-0.02
U13-17	-0.05
U13-16	-0.10
U13-15	-0.03
U13-14	-0.03
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.21
U13-08	-0.25
U13-07	-0.25
U13-06	-0.04
U13-05	-0.25

U13-04	-0.13
U13-03	-0.12
U13-02	-0.05
U13-01	-0.25
L13-01	-0.03
L13-02	-0.02
L13-03	-0.03
L13-04	0
L13-05	0.03
L13-06	-0.02
L13-07	0
L13-08	0.01
L13-09	-0.01
L13-10	-0.03
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	-0.03
L13-14	-0.02
L13-15	-0.03
L13-16	Maintenance Needed
L13-17	Maintenance Needed
L13-18	-0.03
L13-19	-0.02
L13-20	-0.01

L13-21	-0.03
L13-22	-0.02
L13-23	0
L13-24	0.02
L13-25	0
L13-26	Maintenance Needed
L13-27	0.06
L13-28	-0.01
L13-29	Maintenance Needed
L13-30	-0.06
L13-31	-0.05
L13-32	-0.03
L13-33	0
L13-34	-0.03
L13-35	-0.02
L13-36	-0.03
L13-37	-0.06
L13-38	-0.05
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	0
L13-43	-0.02
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	-0.01
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	-0.02
L13-61	-0.13
L13-62	0.02
L13-63	-0.03
L13-64	Maintenance Needed
L13-65	-0.16
L13-66	-0.01
L13-67	Maintenance Needed
L13-68	-0.02

L13-69	-0.03
L13-70	-0.02
L13-71	-0.05
L13-72	-0.04
L13-73	-0.25
L13-74	-0.04
L13-75	-0.05
L13-76	0
L13-77	-0.03
L13-78	Maintenance Needed
L13-79	0
L13-80	Maintenance Needed

Certification



Tom Roe
29 Mar 2026 9:43 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	30 Mar 2026 7:20 AM PDT
Prepared by	Tom Roe

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.01
SW 07	-0.05
SW 06	-0.04
SW 05	0.01
SW 04	-0.03
SW 03	-0.06
SW 02	0
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	0
LCM 12	0
LCM 13	-0.01
LCM 14	0.09
LCM 15	-0.03
LCM 6	-0.04
LCM 7	-0.02
LCM 8	-0.04
LCM 9	Maintenance Needed
LCM 10	-0.02
LCM 1	Maintenance Needed
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.22
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	0
D2	Maintenance Needed
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	-0.04
D16	-0.25
D15	0.25
D14	-0.25
D13	0.25
D12	0.25
D11	Maintenance Needed
D10	0
D9	0.02
D8	0.25
D7	-0.01
D6	0.25
D5	-0.25
D4	-0.03
D3	0.25
D18	-0.25

D19	0
D20	-0.11
D21	-0.14
D22	0
D23	-0.25
D24	-0.03
D25	0.25
D26	0.25
D27	-0.04
D28	-0.25
D29	-0.25
D30	-0.25
D31	0.25
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.01
C13-05	-0.02

C13-04	0
C13-03	0
C13-02	0
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	-0.25
C13-13	-0.25
C13-14	-0.25
C13-15	-0.25
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	-0.03
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.03
U13-53	-0.02

U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.02
U13-49	-0.04
U13-48	-0.10
U13-47	-0.03
U13-46	0
U13-45	Maintenance Needed
U13-44	0
U13-43	0.01
U13-42	-0.02
U13-41	-0.02
U13-40	Maintenance Needed
U13-39	Maintenance Needed
U13-38	-0.01
U13-37	0
U13-36	-0.04
U13-35	-0.20
U13-34	-0.05
U13-33	-0.04
U13-32	-0.02
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02

U13-28	0
U13-27	-0.06
U13-26	-0.09
U13-25	-0.06
U13-24	-0.10
U13-23	-0.06
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed
U13-19	-0.05
U13-18	-0.02
U13-17	-0.04
U13-16	-0.07
U13-15	-0.02
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	-0.03
U13-05	-0.25

U13-04	-0.10
U13-03	-0.08
U13-02	-0.04
U13-01	-0.25
L13-01	-0.03
L13-02	-0.01
L13-03	-0.03
L13-04	-0.01
L13-05	-0.02
L13-06	-0.02
L13-07	-0.01
L13-08	0
L13-09	-0.01
L13-10	0
L13-11	-0.05
L13-12	-0.02
L13-13	-0.02
L13-14	-0.03
L13-15	-0.03
L13-16	-0.04
L13-17	-0.01
L13-18	-0.03
L13-19	-0.02
L13-20	-0.01

L13-21	-0.03
L13-22	-0.01
L13-23	0
L13-24	-0.01
L13-25	0
L13-26	0
L13-27	-0.02
L13-28	-0.03
L13-29	-0.02
L13-30	-0.05
L13-31	-0.04
L13-32	-0.01
L13-33	0.02
L13-34	-0.01
L13-35	-0.02
L13-36	0
L13-37	-0.09
L13-38	0
L13-39	-0.02
L13-40	0.02
L13-41	-0.07
L13-42	0
L13-43	-0.01
L13-44	Maintenance Needed

L13-45	-0.01
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.02
L13-51	-0.01
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	Maintenance Needed
L13-65	-0.24
L13-66	0
L13-67	0
L13-68	-0.02

L13-69	-0.02
L13-70	-0.01
L13-71	-0.04
L13-72	-0.03
L13-73	-0.25
L13-74	-0.02
L13-75	-0.04
L13-76	0
L13-77	-0.02
L13-78	0
L13-79	-0.01
L13-80	-0.04

Certification



Tom Roe
30 Mar 2026 12:56 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	31 Mar 2026 1:34 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	-0.07
SW 02	0
SW 01	Maintenance Needed
No gauge	
44	-0.01
111	Maintenance Needed
No gauge	
LCM 11	-0.06
LCM 12	-0.03
LCM 13	-0.02
LCM 14	-0.07
LCM 15	0
LCM 6	-0.03
LCM 7	-0.01
LCM 8	-0.03
LCM 9	Maintenance Needed
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	-0.05
D16	-0.18
D15	0.25
D14	0.11
D13	0.17
D12	0.25
D11	0.25
D10	0.25
D9	0
D8	0.25
D7	-0.02
D6	0.25
D5	-0.25
D4	-0.02
D3	0.25

D18	-0.25
D19	0
D20	-0.12
D21	-0.15
D22	0.25
D23	-0.25
D24	0
D25	0.25
D26	0.10
D27	-0.05
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	-0.05
C13-04	0
C13-03	-0.05
C13-02	-0.02
C13-01	-0.07
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	-0.01
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.02

U13-56	-0.02
U13-55	-0.04
U13-54	0.10
U13-53	0
U13-52	Maintenance Needed
U13-51	-0.01
U13-50	-0.03
U13-49	-0.02
U13-48	-0.02
U13-47	-0.02
U13-46	-0.01
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	-0.07
U13-35	-0.07
U13-34	-0.07

U13-33	-0.06
U13-32	-0.03
U13-31	-0.06
U13-30	Maintenance Needed
Remount gauge	
U13-29	-0.04
U13-28	-0.02
U13-27	-0.10
U13-26	-0.10
U13-25	-0.10
U13-24	-0.10
U13-23	-0.10
U13-22	-0.10
U13-21	-0.07
U13-20	Maintenance Needed
Remount gauge	
U13-19	-0.06
U13-18	-0.02
U13-17	-0.05
U13-16	-0.10
U13-15	-0.04
U13-14	-0.02
U13-13	-0.02
U13-12	-0.25
U13-11	-0.25

U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.15
U13-03	-0.15
U13-02	-0.08
U13-01	-0.25
L13-01	-0.05
L13-02	-0.02
L13-03	-0.02
L13-04	-0.01
L13-05	0.25
L13-06	-0.02
L13-07	-0.07
L13-08	-0.02
L13-09	-0.04
L13-10	0.05
L13-11	-0.07
L13-12	-0.02
L13-13	-0.03
L13-14	-0.02

L13-15	-0.05
L13-16	-0.05
L13-17	-0.03
L13-18	-0.03
L13-19	-0.01
L13-20	-0.02
L13-21	-0.02
L13-22	-0.02
L13-23	0
L13-24	0
L13-25	0
L13-26	0
L13-27	-0.01
L13-28	-0.02
L13-29	-0.01
L13-30	0
L13-31	-0.01
L13-32	0
L13-33	0.03
L13-34	-0.01
L13-35	-0.02
L13-36	0.01
L13-37	-0.10
L13-38	-0.01

L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.01
L13-43	-0.02
L13-44	Maintenance Needed
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.02
L13-51	0
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.01
L13-56	-0.01
L13-57	-0.03
L13-58	0
L13-59	-0.05
L13-60	-0.03
L13-61	-0.15
L13-62	0

L13-63	0
L13-64	Maintenance Needed
Remount gauge	
L13-65	-0.12
L13-66	0
L13-67	-0.01
L13-68	-0.02
L13-69	-0.02
L13-70	-0.02
L13-71	-0.05
L13-72	-0.04
L13-73	-0.25
L13-74	-0.03
L13-75	-0.05
L13-76	-0.03
L13-77	-0.04
L13-78	0
L13-79	-0.01
L13-80	-0.07

Certification



Nancy Bahena Hernandez
31 Mar 2026 3:33 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)**
Mar 1, 2026	251.44	389.01	18698.87	52.4	75.39	111.2	560.17
Mar 2, 2026	266.1	428.87	5793.25	51.6	72.6	106.4	617.57
Mar 3, 2026	238.86	427.05	10406.03	47	70.6	104.8	614.95
Mar 4, 2026	272.07	654.46	1882.69	47.2	69.08	100	942.43
Mar 5, 2026	237.25	324.06	4132.56	49	66.41	96	466.65
Mar 6, 2026	279.45	351.15	570.42	43.2	66.06	98	505.65
Mar 7, 2026	292.59	419.37	912.33	45.8	68.19	94	603.89
Mar 8, 2026	265.72	402.7	878.48	53.6	73.62	102.4	579.89
Mar 9, 2026	276.77	390.73	832.91	46.6	70.25	104.8	562.66
Mar 10, 2026	241.74	315.45	2794.58	48.4	69.69	102	454.25
Mar 11, 2026	274.64	366.28	700.54	46.6	71.87	105.6	527.44
Mar 12, 2026	250.86	397.08	9004.09	50.8	76.81	112	571.8
Mar 13, 2026	254.42	390.69	980.95	52	78.43	113.6	562.59
Mar 14, 2026	200.7	335.9	7925.32	54	78.7	116.8	483.7
Mar 15, 2026	271.94	530.23	1490.83	56	78.72	108	763.53
Mar 16, 2026	256.45	470.85	16630.64	56.8	81.02	115.2	678.02
Mar 17, 2026	243.93	484.09	11556.13	58.8	83.92	117.6	697.09
Mar 18, 2026	256.01	524.61	2002.64	58.8	84.05	118.4	755.43
Mar 19, 2026	245.45	547.08	6398.28	60.4	85.95	120.8	787.79
Mar 20, 2026	248.46	709.88	3631.43	60.4	83.98	117.6	1022.23
Mar 21, 2026	302.88	1258.94	14612.55	56.8	79.66	109.6	1812.88
Mar 22, 2026	114.28	450.66	10144.38	58.8	79.99	117.6	648.94
Mar 23, 2026	242.75	425.58	1312.46	56	79.76	113.6	612.83
Mar 24, 2026	242.85	440.35	1796.54	54	78.09	112	634.1
Mar 25, 2026	196.18	341.24	3266.85	55.2	79.87	115.2	491.39
Mar 26, 2026	255.43	503.15	1438.36	54	78.13	110.4	724.53
Mar 27, 2026	287.93	711.17	3258.01	57.6	78.59	108.8	1024.09
Mar 28, 2026	260.49	700.32	3619.08	52.8	77.47	112.8	1008.46
Mar 29, 2026	263.48	588.14	9361.07	54.8	79.94	116.8	846.92
Mar 30, 2026	16	495.01	13267.34	53.2	74.05	108	712.81
Mar 31, 2026	81.42	403.84	5784.15	58.8	68.05	88	581.53
Summary		**489.61**			**76.09**		**21,856.21**
			4 of 6				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)**
Mar 1, 2026	64.13	78.21	87.1	52	77.86	129.6	112.62
Mar 2, 2026	64.35	78.39	85.45	50.8	75.16	127.2	112.89
Mar 3, 2026	65.08	76.86	87.03	46.8	72.87	117.6	110.68
Mar 4, 2026	65.27	77.21	88.23	48	73.17	124.8	111.18
Mar 5, 2026	70	81.78	90.45	49.6	68.4	102.4	117.77
Mar 6, 2026	69.23	80.76	90.17	44.4	69.03	108.8	116.29
Mar 7, 2026	70.44	80.05	88.39	48.2	71.72	105.6	115.27
Mar 8, 2026	66.16	78.38	88.11	54.4	77.21	116	112.86
Mar 9, 2026	66.36	78.95	87.33	48.6	73.49	120.8	113.68
Mar 10, 2026	67.07	80.08	88.04	48.2	71.57	112	115.32
Mar 11, 2026	63.16	79.22	89.26	48	75.36	119.2	114.08
Mar 12, 2026	66.03	77.7	89.48	51.6	80.43	124.8	111.89
Mar 13, 2026	62.12	77.95	89.19	52.4	82.11	129.6	112.25
Mar 14, 2026	63.22	77.24	88.4	53.6	81.05	129.6	111.22
Mar 15, 2026	64.16	76.33	86.11	55.2	82.3	124	109.92
Mar 16, 2026	63.19	76.34	86.32	57.2	84.37	127.2	109.93
Mar 17, 2026	61.05	75.11	86.03	58.4	87.88	134.4	108.15
Mar 18, 2026	60.14	75.67	86.23	58.8	88.65	143.2	108.97
Mar 19, 2026	57	75.09	86.44	60	90.49	147.2	108.12
Mar 20, 2026	58.09	74.31	85.15	60.8	89.33	144.8	107.01
Mar 21, 2026	62.2	75.67	85.35	58.4	85.35	136.8	108.96
Mar 22, 2026	62.06	75.47	84.06	60	82.08	128.8	108.67
Mar 23, 2026	63.16	75.41	85.4	57.6	83.86	133.6	108.59
Mar 24, 2026	59.02	77.76	88.47	56.4	80.78	122.4	111.97
Mar 25, 2026	63.12	77.82	87.19	56.4	82.08	129.6	112.06
Mar 26, 2026	61.22	77.15	86.38	54.8	81.87	128	111.09
Mar 27, 2026	65.16	78.98	88.11	58	82.05	130.4	113.73
Mar 28, 2026	64.38	79.18	89.33	53.2	81.23	133.6	114.02
Mar 29, 2026	62.05	77.68	88.04	54.8	83.86	139.2	111.86
Mar 30, 2026	70.32	80.84	96.26	54.4	77.12	120	116.41
Mar 31, 2026	30.12	79.62	86.12	58	67.76	88.4	114.66
Summary		**77.78**			**79.37**		**3,472.12**
			5 of 6				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)**
Mar 1, 2026	146.01	166.77	185.98	54	71.96	98.8	240.15
Mar 2, 2026	131.14	155.71	188.09	54.8	70.68	96.4	224.23
Mar 3, 2026	133.21	151.59	185.18	49.8	69.32	97.2	218.3
Mar 4, 2026	124.16	143.35	158.37	50.6	69.08	96.8	206.42
Mar 5, 2026	127.21	144.93	155.46	52.4	66.46	89.6	208.7
Mar 6, 2026	127.26	145.44	158.48	48.8	66.62	92	209.43
Mar 7, 2026	130.62	143.73	155.59	50.8	68.57	90.4	206.98
Mar 8, 2026	124.36	138.61	151.69	56	72.71	98	199.6
Mar 9, 2026	121.41	139.89	152.77	51.6	70.44	98	201.43
Mar 10, 2026	128.9	142.66	153.88	52.8	69.57	93.2	205.44
Mar 11, 2026	119.01	141.04	153.98	52	72.22	100.8	203.1
Mar 12, 2026	125.05	137.23	153.07	54.4	75.41	102.4	197.61
Mar 13, 2026	110.1	130.4	152.14	55.2	76.41	108	187.78
Mar 14, 2026	108.14	125.47	139.25	56	76.56	105.6	180.68
Mar 15, 2026	111.18	125.84	136.34	58.4	78.06	104	181.22
Mar 16, 2026	110.22	124.64	136.43	59.6	79.55	108	179.47
Mar 17, 2026	102.27	120.6	136.5	61.6	82.36	112	173.66
Mar 18, 2026	95.31	116.84	132.59	62.4	83.23	115.2	168.25
Mar 19, 2026	91.35	114.23	129.67	63.6	85	118.4	164.5
Mar 20, 2026	89.38	112.45	125.37	64	84.82	118.4	161.93
Mar 21, 2026	97.43	114.21	125.41	61.6	81.71	112.8	164.46
Mar 22, 2026	97.47	115.12	125.45	62.8	80.23	108.8	165.78
Mar 23, 2026	99	115.78	128.04	61.2	81.07	112	166.72
Mar 24, 2026	95.05	118.77	131.04	60.4	79.96	111.2	171.02
Mar 25, 2026	100.09	119.39	132.14	60.8	80.6	110.4	171.92
Mar 26, 2026	101.12	118.26	131.22	59.6	80.37	111.2	170.3
Mar 27, 2026	103.17	121.12	132.3	62	80.84	110.4	174.41
Mar 28, 2026	102.21	121.29	134.39	58.4	79.3	112	174.65
Mar 29, 2026	101.25	119.26	132.48	60	81.36	115.2	171.73
Mar 30, 2026	84.28	115.76	130.56	59.2	76.83	104.8	166.69
Mar 31, 2026	55.16	121.33	129.69	63.2	70.3	85.6	174.72
Summary		**129.73**			**76.18**		**5,791.28**
			6 of 6				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 Feb 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	26 Feb 2026 7:30 AM PST
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	3 Mar 2026 2:13 PM PST

Take photo of identified issues

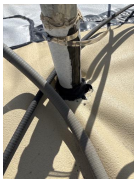


Photo 1

Notate what the issue is and what needs to be repaired	Tear around boot needs to be patched/extrusion welded.

Grid Location



Take photo of repair



Photo 2

Description of repair work	New boot installed and extrusion welded.
Date and time of repair	4 Mar 2026 8:00 AM PST
Are further permanent repairs required?	No
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	4 Mar 2026 3:52 PM PST

Take photo of identified issues



Photo 3

Notate what the issue is and what needs to be repaired	Tear at boot needs to be patched/extrusion welded.

Grid Location



Take photo of repair



Photo 4



Photo 5

Description of repair work	Boot and pole removed, area patched and extrusion welded
Date and time of repair	5 Mar 2026 6:40 AM PST
Are further permanent repairs required?	No

Media summary



Photo 1



Photo 2



Photo 3

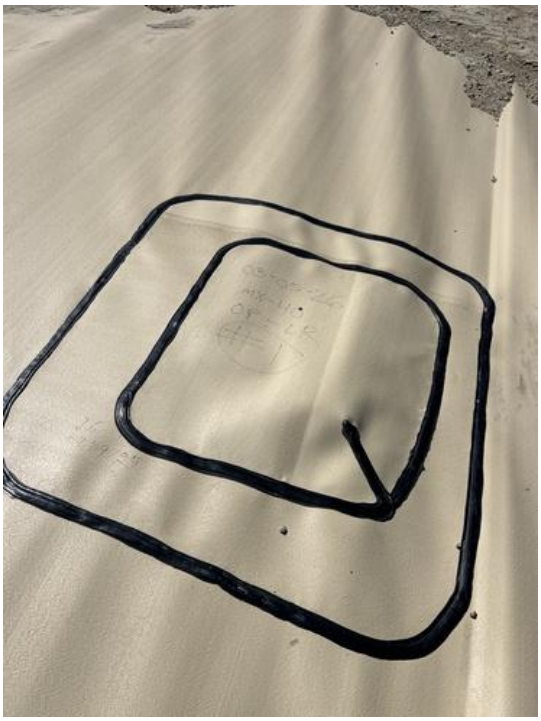


Photo 4



Photo 5

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

5 Mar 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				5 Mar 2026 7:29 AM PST	
Prepared by				John Boucher	

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	6 Mar 2026 9:13 AM PST

Take photo of identified issues

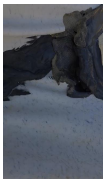


Photo 1

Notate what the issue is and what needs to be repaired	Liner boot torn. Needs to be replaced an extrusion welded

Grid Location



Grid 201

Take photo of repair



Photo 2

Description of repair work	Liner boot replaced and extrusion welded
Date and time of repair	6 Mar 2026 10:05 AM PST
Are further permanent repairs required?	No

Media summary



Photo 1



Photo 2

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

12 Mar 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	12 Mar 2026 7:23 AM PDT
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1

Media summary



Photo 1

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

19 Mar 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on				19 Mar 2026 7:12 AM PDT	
Prepared by				John Boucher	

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1

Media summary



Photo 1

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