

**2026 Annual inspection Under
Coal Combustion Residuals Rule
Orlando Utilities Commission
Stanton Energy Center
Orange County, Florida**

May 22, 2026



Ardaman & Associates, Inc.

Geotechnical, Environmental, and
Materials Consultants
A Tetra Tech Company

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May 22, 2026
File Number 26-13-0166

Orlando Utilities Commission
P.O. Box 3193
Orlando, FL 32802-2723

Attention: Mr. Tom Gaboian, P.E.
Senior Environmental Compliance Specialist

Subject: 2026 Annual Landfill Inspection under Coal Combustion Residuals (CCR) Rule,
Stanton Energy Center, Orange County, Florida

Gentlemen/Ladies:

As requested by Orlando Utilities Commission (OUC), Ardaman & Associates, Inc. - a Tetra Tech Company (TT-AAI) completed the 2026 annual landfill inspection at the Stanton Energy Center on April 22, 2026. The objectives of our inspection were to satisfy the requirements of 40 CFR §257.84 of the Coal Combustion Residuals (CCR) Rule promulgated by the United States Environmental Protection Agency (EPA) on April 17, 2015, and to identify any items that require immediate corrective actions or long-term attention. In association with the 2026 annual landfill inspection, TT-AAI has reviewed the CCR Rule requirements, historical information in our project files, and the 2025 landfill operation data provided by OUC.

The focus of our annual inspection was on the lined Cells 1 and 2 of the horizontal expansion of the closed 90-acre original landfill, which has also been referred to as the original combustion waste storage area (original CWSA). At the time of our inspection, Cell 2 was the only active CCR disposal unit at the Stanton Energy Center, while Cell 1 had recently been closed. Cell 2 was activated on April 28, 2022, and currently has approximately 16 acres of the landfill bottom and western side slope of CWSA covered with waste materials. Cell 2 is located immediately north of Cell 1 and piggybacks on the north slope of Cell 1 to form a contiguous landfill unit. Construction of the proposed Cell 3 to the north, which is also part of the horizontal expansion, is uncertain at this time and depends on future waste-disposal needs at the Stanton Energy Center. Although the closed original CWSA and its closed vertical expansion on top are exempt from the CCR Rule requirements, these landfill units, as well as other facilities, were also inspected during the annual site inspection insofar as they may affect the operation and safety of Cells 1 and 2.

The 2026 inspection constituted the eleventh annual inspection since waste materials were first placed into Cell 1 on May 28, 2015. The previous (i.e., the tenth) annual inspection was documented in a TT-AAI report titled "2025 Landfill Inspection under Coal Combustion Residuals (CCR) Rule, Orlando Utilities Commission, Stanton Energy Center, Orange County, Florida," dated May 24, 2025. This report provides the background information on the history and design of Cells 1 and 2, and documents our findings and recommendations from the eleventh annual landfill inspection and associated landfill operation data review required by the CCR Rule.

Inspection Requirements under CCR Rule

As stated in 40 CFR §257.84(b)(1), the goal of the annual inspections is “... *to ensure that the design, construction, operation, and maintenance of the CCR unit is consistent with recognized and generally accepted good engineering standards.*” The CCR Rule further stated that the annual inspections must be performed by a qualified professional engineer and must, at a minimum, include the following efforts:

- (i) *A review of available information regarding the status and condition of the CCR unit, including, but not limited to, files available in the operating record (e.g., the results of inspections by a qualified person, and results of previous annual inspections); and*
- (ii) *A visual inspection of the CCR unit to identify signs of distress or malfunction of the CCR unit.*

Per 40 CFR §257.84(b)(2), the qualified professional engineer must prepare an inspection report to address the following items:

- (i) *Any changes in geometry of the structure since the previous annual inspection;*
- (ii) *The approximate volume of CCR contained in the unit at the time of the inspection;*
- (iii) *Any appearances of an actual or potential structural weakness of the CCR unit, in addition to any existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit; and*
- (iv) *Any other change(s) which may have affected the stability or operation of the CCR unit since the previous annual inspection.*

According to the CCR Rule, a qualified professional engineer is defined as “*an individual who is licensed by a state as a Professional Engineer to practice one or more disciplines of engineering and who is qualified by education, technical knowledge, and experience to make the specific technical certifications required under this subpart. Professional engineers making these certifications must be currently licensed in the state where the CCR unit(s) is located.*”

Waste Disposal Area

The Stanton Energy Center is in southeastern Orange County, Florida, in the vicinity of the Econlockhatchee River, about 12 miles southeast of downtown Orlando, and 6 miles northeast of Orlando International Airport. The site is located within Sections 13, 14, 23, and 24 of Township 23 South, Range 31 East, and Sections 7, 8, and 19 of Township 23 South, Range 32 East. The address of the Stanton Energy Center is 5100 South Alafaya Trail, Orlando, Florida 32831. The entire facility encompasses an area of approximately 3,280 acres.

The designated CCR disposal area at the Stanton Energy Center, which has been referred to as the Combustion Waste Storage Area (CWSA), is located on the west side of the facility. It occupies an area of approximately 250 acres. Landfilling of waste materials has occurred within the closed 90-acre original CWSA, the closed vertical expansion on top of the original CWSA, the

closed Cell 1, and the active Cell 2 of the horizontal expansion to the west of the original CWSA. The horizontal expansion consists of the closed Cell 1, the active Cell 2, and, if needed, the future Cell 3.

Cells 1 and 2 each consists of approximately 30 acres of base area and approximately 8 acres of slope area on the west side of the closed original CWSA (i.e., Cells 1 and 2 piggyback on the west slope of the closed original CWSA). Cell 2 is located immediately north of Cell 1 and piggybacks on the north slope of Cell 1 (i.e., Cells 1 and 2 will eventually be combined to form a contiguous landfill unit). The bottom liner system for Cell 2 was connected to the bottom liner system for Cell 1 to form a continuous bottom liner system for the two landfill cells. Figure 1 includes an aerial imagery that shows the layout of the entire 250-acre CWSA, which includes the 90-acre footprint area of the closed original CWSA, the closed vertical expansion, the recently closed Cell 1, and the active Cell 2. Close-up aerial photographs of Cells 1 and 2 are displayed in Figures 2 and 3, respectively.

Coal combustion residuals and other power plant wastes have been landfilled on-site since the start of commercial operation of the first power generating unit (i.e., Unit 1) in 1987. The 90-acre original CWSA and its vertical expansion ceased to receive CCR wastes on August 28, 2015, corresponding to 52 days before the October 19, 2015 deadline for a CCR landfill to be exempt from the CCR rule requirements. Closure of the 90-acre original CWSA and vertical expansion was completed on March 11, 2016, corresponding to 196 days after the landfill units ceased to receive CCR wastes. The Construction Completion Report for the closure of the original CWSA was submitted by TT-AAI on March 12, 2016, and was approved by the Florida Department of Environmental Protection (FDEP) in a letter dated April 18, 2016.

From October 19, 2015 (i.e., the effective date of the CCR Rule) through April 27, 2022, Cell 1 was the only active CCR landfill unit at the Stanton Energy Center. Cell 2 was activated on April 28, 2022. On April 22, 2026, Cell 2 was covered with waste materials over approximately 16 acres in the bottom and northern slope areas of Cell 1 and the western slope areas of the original CWSA, within the two southern subcells. Closure construction for the top area and the south and west side slopes (i.e., the exterior slopes of the horizontal expansion) of Cell 1 began in July 2024 and was completed on August 14, 2025. The Construction Completion Report for the closure of Cell 1 was submitted by TT-AAI on November 10, 2025, and was approved by the Florida Department of Environmental Protection (FDEP) in a letter dated January 13, 2026.

Relevant Information

In association with the 2026 landfill inspection, TT-AAI has reviewed the following relevant information, either in our project files or provided by OUC:

- Conditions of Certification for the Stanton Energy Center (PA 81-14M) dated August 30, 2017.
- Design and construction documents for Cells 1 and 2.
- CCR Fugitive Dust Control Plan for the CCR disposal area, prepared by OUC and dated October 2, 2015.
- 2025 Annual CCR Fugitive Dust Control prepared by OUC and dated September 11, 2025.

- Run-on and Run-off Control System Plan for Cells 1 and 2, prepared by TT-AAI and dated April 15, 2026.
- Construction Drawings for Horizontal Expansion of Combustion Waste Storage Area - Cell 2, prepared by TT-AAI and dated August 13, 2019.
- Conceptual Closure Plan for Cell 2, prepared by TT-AAI and dated February 7, 2024.
- Landfill Operation and Maintenance Plan for Cell 2 of Horizontal Expansion of Original Combustion Waste Storage Area, prepared by TT-AAI and dated August 26, 2024.
- Demonstration for Compliance with “Unstable Areas” Requirement in CCR Rule for Cell 1, prepared by TT-AAI and dated January 11, 2019.
- 2025 Annual Landfill Inspection Report for Cells 1 and 2, prepared by TT-AAI dated May 24, 2025.
- Topographic and waste quantity surveys completed by WSP (formerly Wood) based on aerial imagery obtained on March 22, 2025, and January 7, 2026.
- On-site rainfall records for 2025 and from January 1 through April 25 of 2026.
- Monthly waste quantity records for 2025.
- Weekly landfill inspection reports for 2025.
- Report of FDEP landfill inspection performed on September 04, 2025.

Cell 1 Design

Because Cell 1 was designed and constructed prior to the effective date (i.e., October 19, 2015) of the CCR Rule, it was not subject to the design criteria for new landfills contained in 40 CFR §257.70. However, it was designed to comply with applicable requirements of Chapter 62-701 of the Florida Administrative Code (F.A.C.), which governs the design, construction, and operation of solid waste management facilities in Florida.

The bottom liner and leachate collection system for the approximately 30-acre base area of Cell 1 was designed to have the following components in descending order:

- A 2-foot thick layer of drainage sand with a minimum saturated hydraulic conductivity of 1.0×10^{-4} cm/sec to provide protection for the liners and drainage for the leachate.
- A geocomposite to provide conveyance for the leachate and to limit the leachate head on the primary geomembrane liner.
- A 60-mil thick textured HDPE geomembrane liner to serve as the primary leakage barrier.
- A geocomposite or geonet to detect and convey leachate that passes through any defects in the primary geomembrane liner and to limit the leachate head on the secondary geomembrane liner.

- A 60-mil thick textured HDPE geomembrane liner to serve as the secondary leakage barrier.
- A 6-inch thick layer of compacted soil subbase with a maximum saturated hydraulic conductivity of 1.0×10^{-5} cm/sec to preclude leakage of leachate through any defects in the secondary geomembrane liner.

The bottom liner and leachate collection system for the approximately 8-acre slope area on the east side of Cell 1 (i.e., the west slope of the original landfill) was designed to have the following components in descending order:

- A 2-foot thick layer of drainage sand with a minimum saturated hydraulic conductivity of 1.0×10^{-4} cm/sec to provide protection for the liners and drainage for the leachate.
- A geocomposite to provide conveyance for the leachate and to limit the leachate head on the slope liner.
- A 60-mil thick textured HDPE geomembrane liner to serve as the leakage barrier.

The bottom liner and leachate collection system for Cell 1 was constructed above a prepared soil subgrade. The objectives of the above designs were to preclude leakage of leachate from Cell 1 into groundwater and to limit the leachate head above the liner system. As stated previously, Cell 1 has been closed since August 14, 2025.

Cell 2 Design

Cell 2 was designed and constructed after the effective date (i.e., October 19, 2015) of the CCR Rule, it is subject to the design criteria for new landfills contained in 40 CFR §257.70. Cell 2 was designed with a double-composite liner system that comprises two components, with the top component consisting of a single HDPE geomembrane liner and the bottom component consisting of a composite liner with an HDPE geomembrane liner in direct and uniform contact on top of a 12-inch thick compacted soil liner. In addition, the low point (i.e., the bottom elevation of the compacted soil liner beneath the leachate collection sump) of each of the four subcells in Cell 2 was designed above the seasonal high groundwater elevation. The Cell 2 bottom liner system was connected to the Cell 1 bottom liner system along the north containment dike of Cell 1.

The bottom liner system for Cell 2 was designed to have the following key components in descending order:

- A 2-foot thick layer of drainage sand with a minimum saturated hydraulic conductivity of 1.0×10^{-4} cm/sec to provide protection for the liners and drainage for the leachate.
- A geocomposite to provide conveyance for the leachate and to limit the leachate head on top of the primary liner.
- A 60-mil thick textured HDPE geomembrane liner to serve as the primary leakage barrier.
- A geocomposite or geonet to detect and convey any leachate that passes through any defects in the primary HDPE liner and to limit the leachate head on top of the secondary liner.

- A composite liner with a 60-mil HDPE geomembrane liner underlain by a 12-inch thick compacted soil liner with a maximum saturated hydraulic conductivity of 1.0×10^{-7} cm/sec.
- A prepared liner subgrade that is free of deleterious materials and meets the compaction requirements in the technical specifications.

The liner system on the west slope of the original CWSA was designed to have the following key components in descending order:

- A 2-foot thick layer of drainage sand with a minimum saturated hydraulic conductivity of 1.0×10^{-4} cm/sec to provide protection for the liners and drainage for the leachate.
- A double-sided geocomposite to provide conveyance for the leachate and to limit the leachate head on top of the slope liner.
- A 60-mil thick textured HDPE geomembrane liner to serve as the leakage barrier.
- A minimum 6-inch thick soil bedding layer to provide support for the HDPE geomembrane liner and separation from the underlying waste materials.

The bottom liner and leachate collection system for Cell 2 was constructed above a prepared soil subgrade. The objectives of the above designs were to preclude leakage of leachate from Cell 2 into groundwater and to limit the leachate head above the liner system.

Waste Materials

Fly ash and flue gas desulfurization (FGD) sludge are the predominant coal combustion wastes generated at the Stanton Energy Center. In addition, bottom ash and brine concentrator/crystallizer solids (BCCS) are also generated in significant quantities. The quantities and characteristics of fly ash, FGD sludge, and bottom ash may vary considerably, depending on energy production and the ash and sulfur contents of the coal used for power generation.

Typically, the fly ash from Units 1 and 2 is sold, and fly ash containing 15 to 25 percent lime purchased from outside fluidized bed facilities is imported for mixing with the FGD sludge generated on-site. The residual lime in the imported fly ash catalyzes a pozzolanic reaction, which stabilizes the waste material and causes it to set after deposition in the on-site landfill. This processed waste material, which has been referred to as "ProMat," comprises the primary coal combustion waste material disposed of in the on-site landfill. When needed, fly ash generated on-site and free lime materials are also utilized.

The bottom ash is also sold in accordance with market demand. Any unsold bottom ash and the BCCS are disposed of in the on-site landfill. The on-site landfill also receives miscellaneous power plant wastes as well as construction and demolition debris generated at the Stanton Energy Center, sediments from the lined process water ponds at the facility, and minor quantities of wastes from other OUC facilities.

Topographic Surveys and Waste Quantities

Since the activation of Cell 1 on May 28, 2015, OUC has retained surveyors to perform topographic surveys of the waste surface periodically to allow OUC to keep track of landfill geometries, waste volumes, and remaining storage life of the landfill cells. Topographic and

waste quantity surveys were completed by WSP based on aerial imagery acquired on March 22, 2025, and January 7, 2026, and were reviewed by TT-AAI as part of the 2026 annual landfill inspection under the CCR Rule.

The elevations in the WSP surveys were referenced to the North American Vertical Datum of 1988 (NAVD88). The topographic surveys, including waste cut/fill quantities computed by WSP, are included in Appendix A. The latest topographic surveys of Cells 1 and 2 are presented in Figures 4 and 5, respectively.

As of March 2025, Cell 1 had been filled to capacity and had reached the design waste grade for closure. The closure of Cell 1 was completed in August 2025. Cell 1 was designed to have a maximum final cover elevation of +175 feet (NAVD88), corresponding to a height of approximately 90 feet above natural grade. Cell 1 has a waste storage capacity of approximately 3.1 million cubic yards. Based on the most recent topographic survey performed by WSP on January 7, 2026, the waste surface within the southern two subcells of Cell 2 had a maximum elevation of approximately +160 feet (NAVD88) abutting the north slope of Cell 1, corresponding to a maximum waste thickness of approximately 60 feet.

Based on the topographic surveys on Cells 1 and 2 performed on March 22, 2025, and January 7, 2026, approximately 0.30 million cubic yards of airspace have been consumed between these two survey dates. The average airspace consumption rate between the two survey dates was calculated to be approximately 0.38 million cubic yards per year.

The storage capacity in Cell 1 (i.e., with the north slope at 3H:1V) is approximately 3.1 million cubic yards. Since Cell 1 has already undergone closure, the entire airspace has been consumed. The combined storage capacity in Cells 1 and 2, with Cell 2 piggybacking on the north slope of Cell 1, is approximately 6.4 million cubic yards. Based on the latest topographic survey of January 7, 2026, approximately 0.74 million cubic yards of airspace in Cell 2 had been consumed and approximately 3.84 million cubic yards of airspace in Cells 1 and 2 had been consumed, with a remaining airspace of approximately 2.56 million cubic yards in Cell 2. At the latest average airspace consumption rate of 0.38 million cubic yards, the remaining storage life in Cell 2 was calculated to be 6.7 years.

It should be noted that waste generation rate and airspace consumption could vary, depending on energy production, facility maintenance activities, and the ash and sulfur contents of the coal used for power generation.

Fugitive Dust Control

A CCR Fugitive Dust Control Plan for the Stanton Energy Center was completed by OUC on October 2, 2015. The plan stipulates CCR fugitive dust control measures, which include spraying water, sweeping roadways, restricting vehicle travel speed, etc., to minimize waste materials from becoming airborne. It also describes procedures to log citizen complaints and to assess the effectiveness of the plan. Furthermore, the CCR Fugitive Dust Control Plan requires the outside contractor retained by OUC for waste processing and landfill operation to prepare daily logs to document any observed fugitive dust emissions and, if needed, to implement any corrective measures following the observations.

The 2025 Annual CCR Fugitive Dust Control Report for the Stanton Energy Center and a summary of the daily logs that relate to mitigation measures for fugitive dust emissions for 2025 are included in Appendix B. Based on the information, it is our professional opinion that no

changes to the CCR Fugitive Dust Control Plan and fugitive dust control measures are necessary. Nevertheless, OUC should continue to monitor any fugitive dust emissions caused by generation and disposal of CCR wastes and periodically assess the effectiveness of any fugitive dust control measures.

On-Site Rainfall

In 2025, a total of 50.42 inches of rainfall was recorded by the rain gauge installed near the Makeup Water Supply Pond, which is located on the east side of the Stanton Energy Center. The maximum daily rainfall in 2025 was 3.00 inches. The 2025 rainfall was 1.03 inches below the annual rainfall of 51.45 inches in a normal year, based on the historical rainfall data documented at the nearby Orlando International Airport Climatological Station for the 30-year period between 1991 and 2020.

The rain gauge recorded total monthly rainfalls of 0.67 inches, 1.03 inches, 2.27 inches, and 2.07 inches in January, February, March, and April of 2026, respectively, with a total rainfall of 6.04 inches. The total normal year rainfall for these four months at the nearby Orlando International Airport Climatological Station was documented to be approximately 4.56 inches. No rain occurred at the site on the date of our site visit.

Landfill Leachate

Separate pumps and flow totalizers were installed for the leachate collection and leak detection systems in each of the four subcells (i.e., a total of eight pumps and flow totalizers) for Cell 1. Similar pumping and metering systems were also provided for the leachate collection and leak detection systems in each of the four subcells for Cell 2.

The totalizer readings for the pumps from January 1, 2025 through December 31, 2025 were provided by OUC and reviewed by TT-AAI. The totalizer readings and calculated flow rates are included in Appendix C. As shown, the average flow rates for the leachate collection systems in Cells 1 and 2 were approximately 12 and 52 gallons per minute (gpm), respectively. The average flow rates for the leak detection systems in Cells 1 and 2 were approximately 0.1 and 0.2 gpm, respectively. The average combined leachate flow rate was 64 gpm or 0.09 million gallons per day (mgd), corresponding to approximately 20 inches per year over the 60-acre combined Cells 1 and 2 footprint

When needed, OUC employed trailer-mounted auxiliary diesel pumps to aid in removing leachate from Cell 2 and discharging it to the CWSA Runoff Pond located east of the CWSA via an 8-inch-diameter HDPE force main installed along the west and south sides of Cells 1 and 2. The pumps did not have flow totalizers.

Weekly Inspections

An employee of Eco Material Technologies, Inc. (the outside contractor retained by OUC for waste processing and landfill operation) inspected Cells 1 and 2 weekly in 2025. The weekly inspections were performed to assess the condition of containment dikes, perimeter dikes, landfill cells, including base area and slope area, stormwater ditch, including condition of box culverts, and inlets to the wet detention pond. In addition, visual inspections were performed to confirm extent of waste within landfill cells, any visible erosions, any exposed geosynthetics, any locations having standing water, leachate collection and leak detection systems, and any significant vegetation overgrowth.

Summaries of the key observations of the weekly inspection reports for 2025 received from OUC are included in Appendix D. The following items were noted from our review of the weekly inspection reports:

- No waste was observed outside designated waste disposal boundaries.
- No waste or leachate was observed to be above liner anchor trench or on containment dike slopes.
- No standing water was observed on the base or top of landfill cells.
- No significant erosion or washouts were noticed within the footprint of Cells 1 and 2.
- No exposed liner or geocomposite was observed during the weekly inspections.
- No hindrance to surface water drainage was noticed during the weekly inspections.
- No significant standing water was observed on the drainage ditches.
- No significant overgrown vegetation was observed during the weekly inspections.
- The inlet structures from the stormwater ditch to the wet detention pond were observed to be in good condition.
- The drainage ditches were found to be in good condition except during the weekly inspection of March 18, 2025, when there was some vegetation which needed to be cleaned.
- The box culverts on the stormwater ditch for both Cells 1 and 2 were found to be in good condition.
- The containment dikes and perimeter dikes for Cells 1 and 2 were observed to be in good condition throughout CY 2025.
- The landfill cells and the landfill base and slopes yet to be covered with waste were found to be in good condition during the weekly inspections in CY 2025.
- The following observations pertain to the leachate collection system and leak detection system pumps during the weekly inspections in CY 2025.
 - The leak detection system pump at Sump 3 of Cell 2 showed high sump water levels during the weekly inspections from January 3, 2025 to February 24, 2025.
 - The leachate collection system pump at Sump 2 of Cell 2 had HMI/display failure during the weekly inspections from January 3, 2025 to February 24, 2025.
 - The leak detection system pump screen at Sump 1 of Cell 2 was not working during the weekly inspections from January 3, 2025 to January 30, 2025.
 - The pump station at Sump 1 of Cell 1 had a faulty UPS during the weekly inspection on March 18, 2025.
 - The leachate collection system pump at CWSA Runoff Pond had a HMI/display failure during the weekly inspections from April 11, 2025 to May 2, 2025.

- The leak detection system pump at Sump 3 of Cell 2 showed erratic water levels during the weekly inspections from April 11, 2025 to May 27, 2025.
- The pump station at Sump 1 of Cell 2 had high panel temperature during the weekly inspections from April 11, 2025 through May 2, 2025.
- The pump station at Sump 2 of Cell 2 had high panel temperature during the weekly inspections from April 11, 2025 through May 2, 2025.
- The pump station at Sump 4 of Cell 2 had high panel temperature during the weekly inspections from April 11, 2025 through May 27, 2025.
- The pump station at Sump 3 of Cell 2 had high panel temperature during the weekly inspections from May 16, 2025 through May 27, 2025.

FDEP Inspection

A landfill inspection performed by Mr. Michael Eckoff of the FDEP Central District on September 4, 2025 indicated that all applicable inspection checklist items associated with the operation of the landfill were satisfactory. A copy of the FDEP inspection report is included in Appendix E.

Annual Inspection

The eleventh annual inspection of the CCR landfill cells at the Stanton Energy Center was conducted by Messrs. Francis K. Cheung, P.E., and Jeyisanker Mathiyaparanam, P.E., of TT-AAI on April 22, 2026. The inspection included observing the conditions of Cells 1 and 2 as well as the conditions of the closed original CWSA, the closed vertical expansion, and other facilities that support landfill operation. Our landfill inspection was conducted on foot between 9:45 am and 1:30 pm. At the time of our site visit, the weather was sunny with an air temperature of approximately 71°F when we arrived at the site and 77°F near the end of our inspection. No rain occurred at the site on the date of our landfill inspection.

We began the landfill inspection by observing Cells 1 and 2 from the top of the closed vertical expansion, at an elevation of approximately +175 feet (NAVD88). As noted previously, Cell 1 has been closed. Waste materials were observed on the south side of the bottom and slope areas of Cell 2 abutting the original CWSA.

After observing the general conditions of Cells 1 and 2 from the top of the closed vertical expansion, we walked down the landfill slope at the southeastern corner of Cell 1. From there, we walked clockwise on the containment dike crest along the south and west sides of Cell 1, along the west side of Cell 2, and then along the north side of Cell 2 to observe the conditions of Cells 1 and 2, the containment and perimeter dikes, the stormwater drainage ditch between the containment and perimeter dikes, and the leachate pumping stations on the containment dike crest. We also inspected the wet detention pond and other supporting facilities.

During our site visit on April 22, 2026, one Caterpillar® articulated dump truck was transporting waste materials into Cell 2. One dozer and an excavator were sitting inside Cell 2, but were not operating. The dump truck entered and exited Cell 2 using the West Haul Road, which is a limerock road that runs along the west side of the closed original CWSA and the east side of the horizontal expansion.

At the time of our site visit, the power supply lights for all eight leachate control panels for Cells 1 and 2 were on. The alarm lights on some electrical panels were blinking, indicating that some

pumps may have run outside the established operating range since the last time the alarm was physically addressed. Based on our observations, all pumps were running at the time of inspection, except those in Subcell A of Cell 1 and Subcell C of Cell 2.

Two trailer-mounted auxiliary diesel pumps were observed near the northeast corner of the active areas of Cell 2, positioned on the earthen dike located north of Cell 2 Subcell B. The pump intakes were placed within a sump situated between the earthen dike and the waste slope. The auxiliary pump was not operating at the time of our site visit.

The outside slope of the containment dike, and the inside and outside slopes of the perimeter dike, were generally in a good condition except for some localized spots with sparse grass cover. Based on our visual observations, flow should occur freely through the stormwater drainage ditch and box culverts that were constructed between the containment and perimeter dikes along the west side of Cells 1 and 2 and the south side of Cell 1. The two inlets on the south side of Cell 1, which are connected to pipes draining into the wet detention pond near its northwestern corner, were also in a good condition.

Both the East and West Haul Roads were in good conditions, with minimal rutting and depression. The roads were approximately 50 feet wide, which should be sufficient for two-way traffic by articulated dump trucks. No debris or waste materials were observed in the drainage ditches on both sides of the haul roads.

During our site inspection, TT-AAI observed two groundwater monitoring or water level observation wells near Cell 1. Each of these wells was provided with a concrete pad and a metal protective casing. MW-A is located near the southeastern corner of Cell 1. MW-10 is located south of Cell 1 and near the northwestern corner of the wet detention pond. Both wells appeared to be in good condition, with no visible damage. Since the wells are located inside a secured facility, none of the wells were locked.

Selected photographs taken during our landfill inspection on April 22, 2026 are included in Appendix F.

Summary

Below is a summary of key observations and findings from our 2026 landfill inspection and review of the landfill operation data provided by OUC:

- Cell 1 has been closed, and the stormwater runoff from closed areas of Cell 1 is diverted into the stormwater retention pond via the stormwater runoff conveyance system, which was installed as part of the Cell 1 closure construction.
- Approximately 16 acres of the base and slope areas abutting CWSA in the southern two subcells in Cell 2 were covered with waste materials, with a maximum elevation of approximately +160 feet (NAVD88), corresponding to a maximum waste thickness of approximately 60 feet.
- All waste materials were properly contained inside the lined areas of Cell 2.
- The combined storage capacity in Cells 1 and 2, with Cell 2 piggybacking on the north slope of Cell 1, is approximately 6.4 million cubic yards.

- Based on the latest topographic survey performed on January 7, 2026, the consumed airspace in Cells 1 and 2 was approximately 3.84 million cubic yards, and the remaining airspace in Cell 2 was approximately 2.56 million cubic yards.
- Based on the latest topographic survey, the waste generation was estimated to be on the order of 0.38 million cubic yards per year.
- No signs of actual or potential structural weakness, and no conditions that are disrupting or have the potential to disrupt the operation and safety of Cell 2.
- The 2026 annual inspection did not reveal any outstanding major items or issues that require immediate corrective measures.

Recommendations

Below are our recommendations or reminders for continued landfill operation at the Stanton Energy Center:

- Prepare the waste grade within Cell 2 Subcells A and B as shown in the Cell 2 operation plan to provide enough storage capacity for the contact runoff within the subcells.
- All low areas along the east side of Subcells A and B shall not have exposed protective soil cover and shall be covered with waste materials.
- Slope area of original CWSA within Cell 2 Subcells A and B shall be covered with waste materials to minimize the protective cover erosion.
- Construct a continuous soil berm along the west side slope interface between closed Cell 1 and active Cell 2, following the existing slope alignment. The berm shall be constructed to intercept and prevent any contact runoff generated in Cell 2 from flowing onto the closed Cell 1 slope. The berm shall also provide positive containment of waste materials within Cell 2, preventing overspill or encroachment onto the closed Cell 1 slope areas.
- The 18-inch-thick temporary soil cover shall be placed immediately after construction of the Promat dike around Subcells A and B in order to prevent contact water from flowing over the existing temporary cover.
- The daily leachate quantities generated in Cells 1 and 2, including leachate quantities removed by the auxiliary pumps, should continue to be measured and documented.
- Any bare areas should be sodded to minimize erosion, and any eroded gullies should be repaired, when necessary.
- Installation of stakes and steel rods within lined areas shall be avoided. All personnel doing work on the closed landfill should be made aware of the buried liner beneath the protective soil cover.

Recordkeeping and Future Inspection

OUC should be cognizant of the following recordkeeping requirements: (i) the annual CCR landfill inspection report must be placed in the written operating record at the facility as stipulated in 40 CFR § 257.105(g)(9); (ii) the State Director² must be notified of the availability of the report as stipulated in 40 CFR § 257.106(g)(7); and (iii) the report must be posted on the OUC website as stipulated in 40 CFR § 257.107(g)(7).

As stipulated in 40 CFR §257.84(b)(4), the schedule for the next annual CCR landfill inspection is as follows:

“... In all cases, the deadline for completing subsequent inspection reports is based on the date of completing the previous inspection report. For purposes of this section, the owner or operator has completed an inspection when the inspection report has been placed in the facility’s operating record as required by § 257.105(g)(9).”

TT-AAI interprets this to mean that the next annual CCR landfill inspection should be completed and the inspection report should be placed in the operating record at the Stanton Energy Center within one year of the date that the report is officially placed in the operating record. Accordingly, we recommend the next annual inspection of Cells 1 and 2 be performed in early 2026.

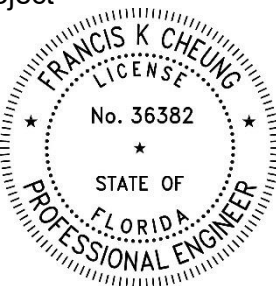
TT-AAI appreciates the opportunity of providing services to OUC. If you have any questions or need additional information, please contact us.

Very truly yours,
ARDAMAN & ASSOCIATES, INC. - A Tetra Tech Company



Jeyisanker Mathiyaparanam, P.E. Project
Director


Francis K. Cheung, P.E. 05/22/26
Senior Consultant
Florida License No. 36382



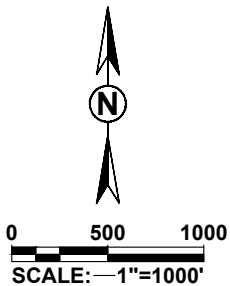
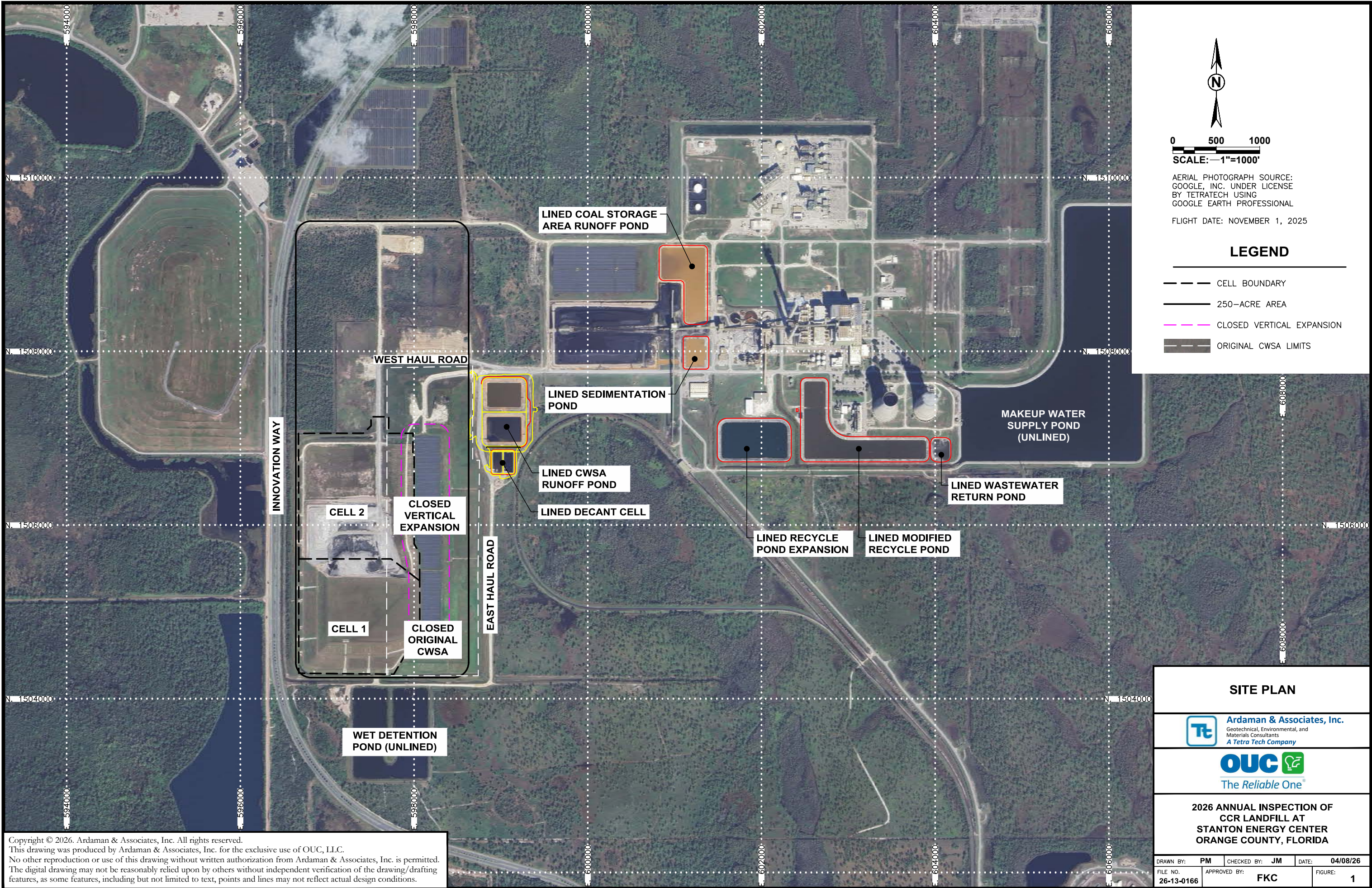
Francis K Cheung Digitally signed by Francis K Cheung
Date: 2026.05.22 16:35:20 -04'00'

This item has been digitally signed and sealed by Francis K. Cheung, P.E., on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Enclosures

² In the CCR Rule, the State Director refers to “the chief administrative officer of the lead state agency responsible for implementing the state program regulating disposal in CCR landfills, CCR surface impoundments, and all lateral expansions of a CCR unit.”



AERIAL PHOTOGRAPH SOURCE:
GOOGLE, INC. UNDER LICENSE
BY TETRATECH USING
GOOGLE EARTH PROFESSIONAL

FLIGHT DATE: NOVEMBER 1, 2025

LEGEND

- CELL BOUNDARY
- 250-ACRE AREA
- CLOSED VERTICAL EXPANSION
- ORIGINAL CWSA LIMITS

SITE PLAN

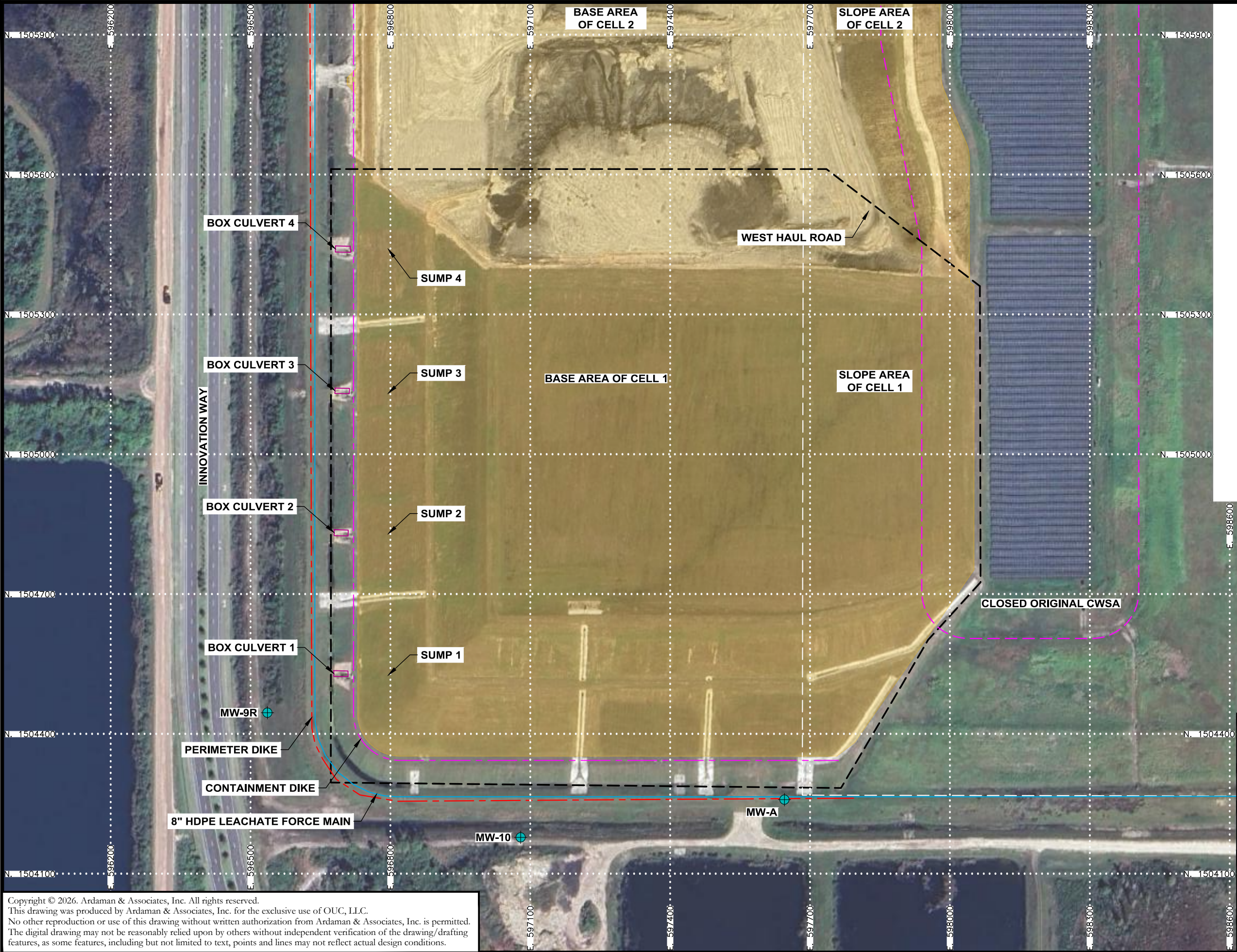
Ardaman & Associates, Inc.
Geotechnical, Environmental, and
Materials Consultants
A Tetra Tech Company

OUC
The Reliable One

2026 ANNUAL INSPECTION OF
CCR LANDFILL AT
STANTON ENERGY CENTER
ORANGE COUNTY, FLORIDA

DRAWN BY: PM	CHECKED BY: JM	DATE: 04/08/26
FILE NO. 26-13-0166	APPROVED BY: FKC	FIGURE: 1

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SCALE: 1"=200'

AERIAL PHOTOGRAPH SOURCE:
GOOGLE, INC. UNDER LICENSE
BY TETRATECH USING
GOOGLE EARTH PROFESSIONAL

FLIGHT DATE: NOVEMBER 1, 2025

LEGEND

- MW-10 MONITOR WELL/PIEZOMETER
- PUMP STATION CONTROL PANEL
- CELL 1 BOUNDARY
- LINER LIMIT
- CLOSED VERTICAL EXPANSION
- ORIGINAL CWSA LIMITS
- CONTAINMENT DIKE CENTERLINE
- PERIMETER DIKE CENTERLINE
- LEACHATE FORCE MAIN

AERIAL PHOTOGRAPH OF CELL 1

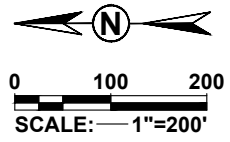
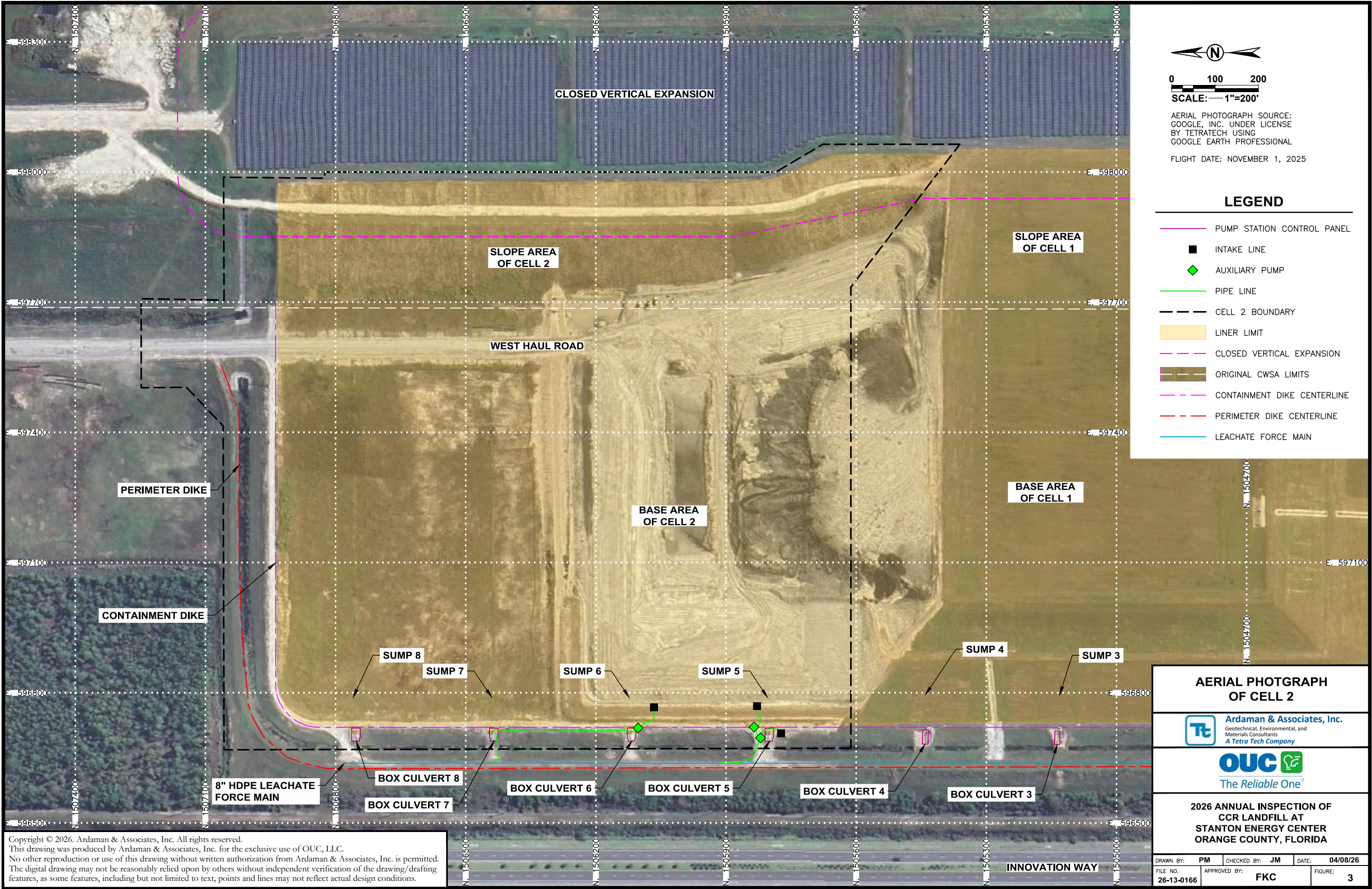
Ardaman & Associates, Inc.
Geotechnical, Environmental, and
Materials Consultants
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**2026 ANNUAL INSPECTION OF
CCR LANDFILL AT
STANTON ENERGY CENTER
ORANGE COUNTY, FLORIDA**

DRAWN BY:	PM	CHECKED BY:	JM	DATE:	04/08/26
FILE NO.	26-13-0166	APPROVED BY:	FKC	FIGURE:	2

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GOOGLE, INC. UNDER LICENSE
BY TETRATECH USING
GOOGLE EARTH PROFESSIONAL

FLIGHT DATE: NOVEMBER 1, 2025

LEGEND

- PUMP STATION CONTROL PANEL
- INTAKE LINE
- AUXILIARY PUMP
- PIPE LINE
- CELL 2 BOUNDARY
- LINER LIMIT
- CLOSED VERTICAL EXPANSION
- ORIGINAL CWSA LIMITS
- CONTAINMENT DIKE CENTERLINE
- PERIMETER DIKE CENTERLINE
- LEACHATE FORCE MAIN

**AERIAL PHOTOGRAPH
OF CELL 2**



Ardaman & Associates, Inc.
Geotechnical, Environmental, and
Materials Consultants
A Tetra Tech Company

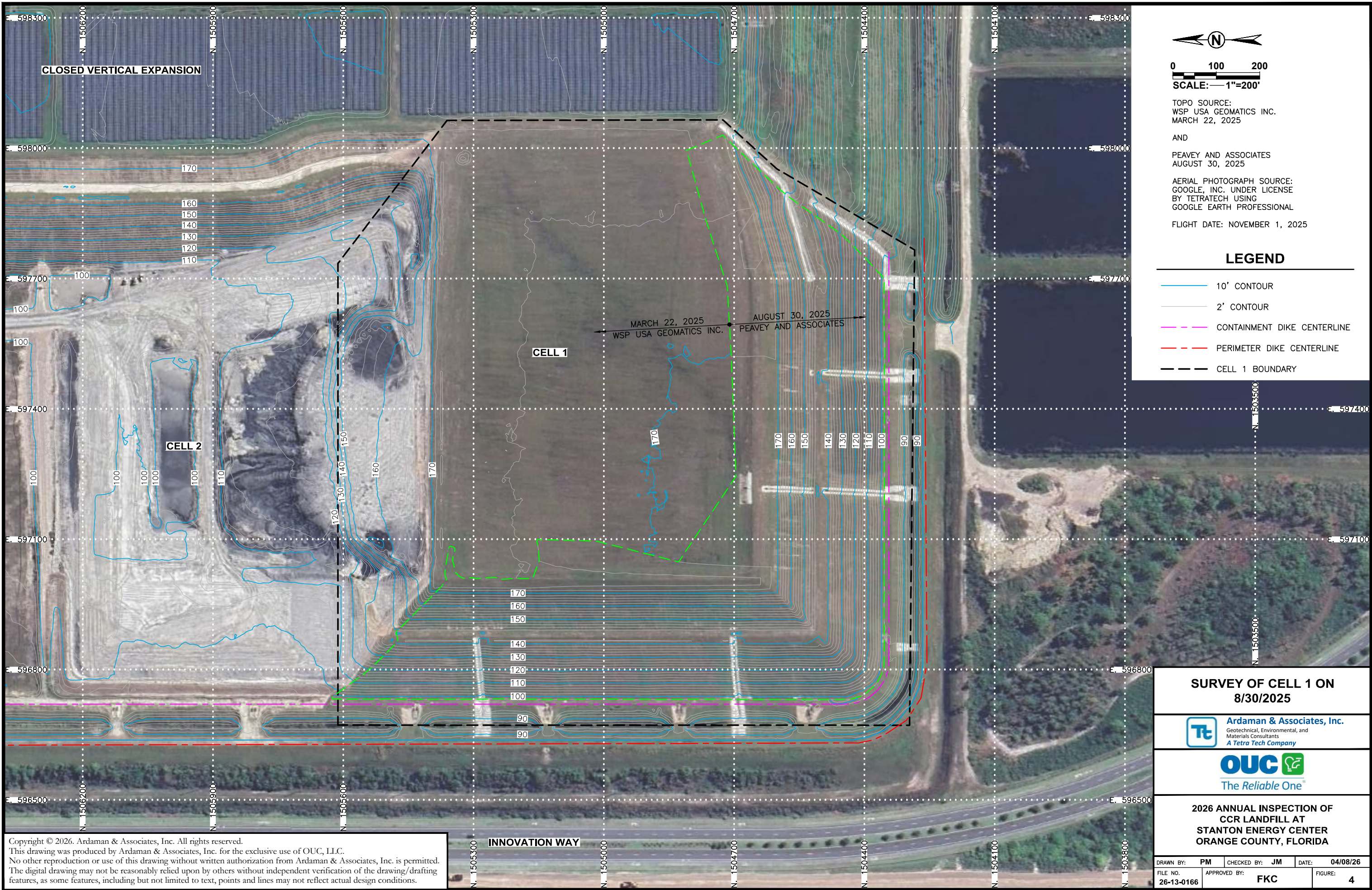


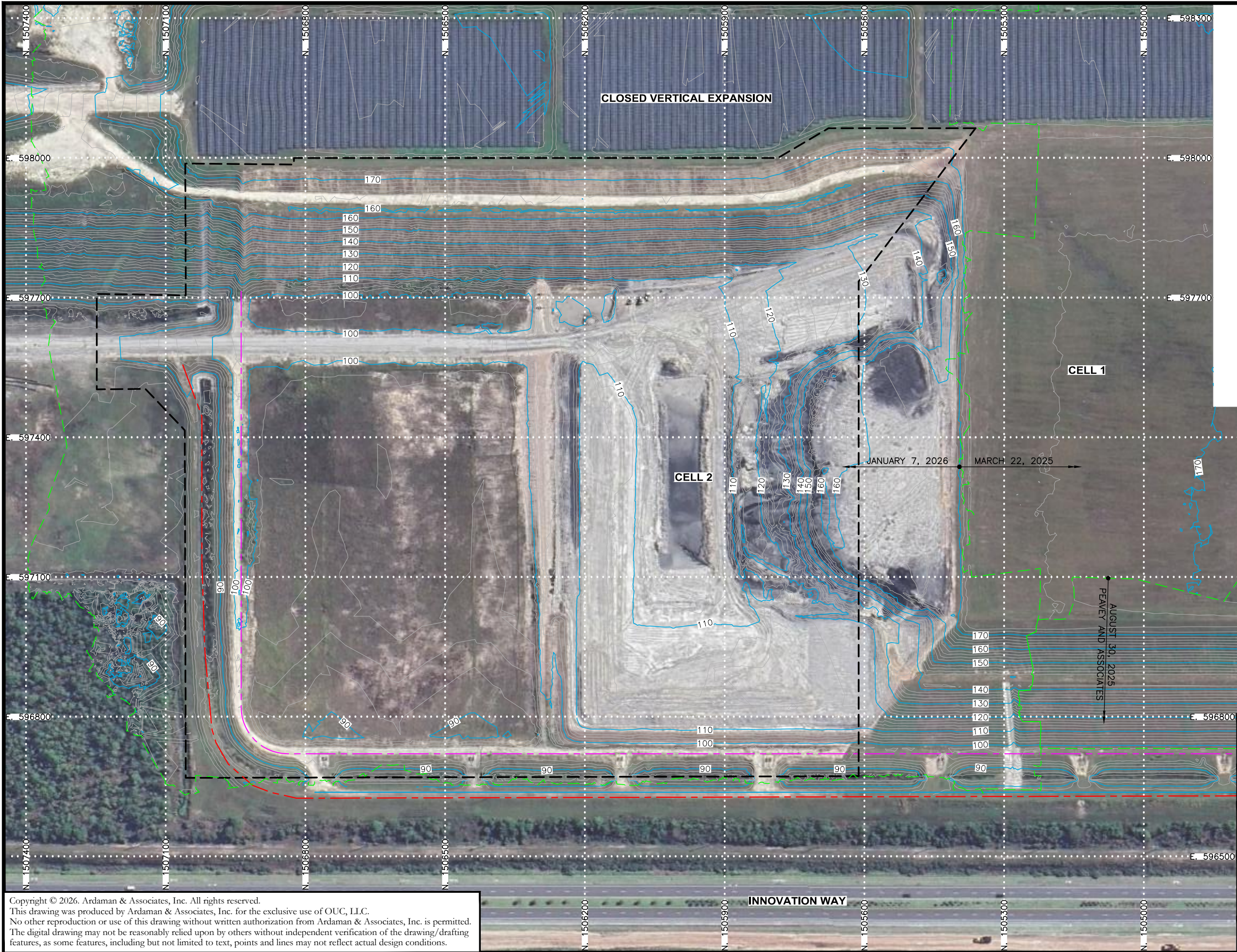
OUC
The Reliable One

**2026 ANNUAL INSPECTION OF
CCR LANDFILL AT
STANTON ENERGY CENTER
ORANGE COUNTY, FLORIDA**

DRAWN BY: PM	CHECKED BY: JM	DATE: 04/08/26
FILE NO. 26-13-0166	APPROVED BY: FKC	FIGURE: 3

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0 100 200
SCALE: 1"=200'

TOPO SOURCE:
WSP USA GEOMATICS, INC.
JANUARY 7, 2026 AND
MARCH 22, 2025

AND

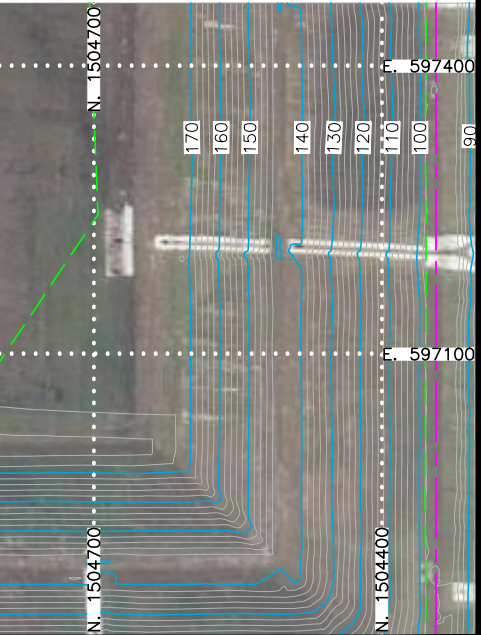
PEAVEY AND ASSOCIATES
AUGUST 30, 2025

AERIAL PHOTOGRAPH SOURCE:
GOOGLE, INC. UNDER LICENSE
BY TETRATECH USING
GOOGLE EARTH PROFESSIONAL

FLIGHT DATE: NOVEMBER 1, 2025

LEGEND

- 10' CONTOUR
- 2' CONTOUR
- CONTAINMENT DIKE CENTERLINE
- PERIMETER DIKE CENTERLINE
- CELL 2 BOUNDARY



**SURVEY OF CELL 2 ON
1/7/2026**

**Ardaman & Associates, Inc.**
Geotechnical, Environmental, and
Materials Consultants
A Tetra Tech Company

**OUC**
The Reliable One

**2026 ANNUAL INSPECTION OF
CCR LANDFILL AT
STANTON ENERGY CENTER
ORANGE COUNTY, FLORIDA**

DRAWN BY: PM	CHECKED BY: JM	DATE: 04/08/26
FILE NO. 26-13-0166	APPROVED BY: FKC	FIGURE: 5

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features, as some features, including but not limited to text, points and lines may not reflect actual design conditions.

Appendix A

**Topographic and Waste Quantity Surveys by WSP on
March 22, 2025, and January 7, 2026**

Map of Topographic / Quantity Survey
of
Horizontal Expansion of Combustion Waste Storage Area - Cell 2
Located in
Curtis H. Stanton Energy Center
Orange County, Florida

SURFACE	FILL (CY)	CUT (CY)	NET FILL (CY)
DEC 2023	236,841.22	1,610.74	235,230.48
FEB 2024	243,454.87	1,298.04	242,156.83
April 2024	213,944.33	1,748.35	212,195.98
NOV 2024	272,879.45	1,541.48	271,337.97
MARCH 2025	319,267.08	1,863.74	317,403.34

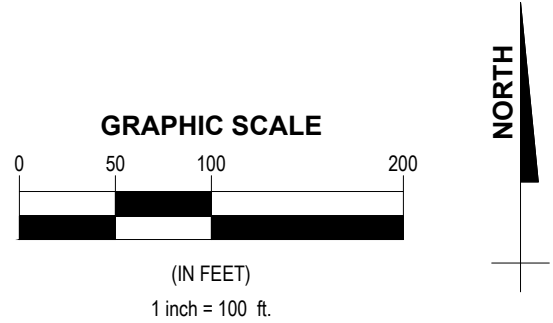
SURFACE	FILL (CY)	CUT (CY)	NET FILL (CY)
VOLUME REMAINING TO FINAL DESIGN			N/A



Surveyor's Notes / Report:

- This map of Topographic / Quantity Survey is not valid without the signature and the original raised seal of the signing Florida licensed Surveyor and Mapper.
- This Topographic / Quantity Survey was compiled utilizing aerial Photogrammetric Mapping and Light Detecting and Ranging (LIDAR) technology for the purpose of determining and mapping elevations and subsequent contour lines over an area identified by the client.
- Break-lines were collected from color digital aerial photography captured during the flight mission. These were draped to a bare earth surface model created from the LIDAR data while simultaneously viewing the conventional photography in 3-Dimensions on a softcopy workstation.
- This map is intended to be displayed at a scale of 1"=100' or smaller. Contour interval is two (2) foot. The expected positional accuracy of well-defined and identified surveyed positions complies with Florida Administrative Code Rule Chapter 5J-17, Standards of Practice.
- All map features contained herein represents actual visible site conditions existing at the time of aerial photography and LIDAR captured simultaneously March 22, 2025.
- For purposes of clarity all spot elevations and other related topographic data may not be depicted hereon. The work product is intended to be a digital product deliverable. This data is available in electronic format in WSP file "20250322 - Cell 2 Quantities.dwg" and other related digital files and has been furnished to the client.
- Additions or deletions to this topographic survey are prohibited without written consent of the signing Florida licensed surveyor and mapper. The signing party is not responsible for additions, deletion or manipulation of the data contained in the topographic survey map or associated digital file.
- Lands shown hereon were not abstracted by the Surveyor for rights-of-way, easements, ownership or other instruments of record. No title opinion or abstract of matters affecting title or boundary to the subject property or those of adjoining land owners has been provided to the Surveyor for review.
- Underground improvements such as foundations and utilities were not located.
- This survey does not address the identification or location of jurisdictional wetlands or sovereign lands, if any, that may lie within or adjacent to the lands surveyed.
- Coordinates shown hereon are relative to the Florida State Plane Coordinate System, Transverse Mercator projection, Florida East Zone (FL E 0901), US Survey Foot, North American Datum of 1983/2011 Adjustment.
- Elevations shown hereon are relative to the North American Vertical Datum of 1988 (NAVD88) based on the following recovered or reset benchmarks:

JH7	BM#14	PTA13
Northing: 1507046.73	Northing: 1507740.55	Northing: 1504260.39
Easting: 598110.83	Easting: 600838.18	Easting: 597638.46
Elevation: 175.06'	Elevation: 81.04'	Elevation: 92.97'
5/8" Iron Rod & Cap "WOOD TRAV"	CM with 3" Brass Disk "HVM4"	4"x4" CM "PTA13"
- This Map of Topographic / Quantity Survey is certified to: ORLANDO UTILITIES COMMISSION



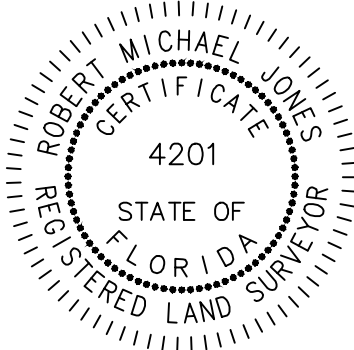
Legend

- CM = Concrete Monument
CY = Cubic Yards
SF = Square Feet

Prepared by:



WSP USA, INC.
550 Northlake Boulevard, Suite 1000
Altamonte Springs, FL 32701 USA
Phone: (407) 522-7570
www.wsp.com
Certificate of Authorization Number LB-007692



ROBERT M. JONES
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER
LICENSE No. LS 4201

Field survey last day in field: 3/22/2025

Prepared for:



ORLANDO UTILITIES COMMISSION
5971 Perishing Avenue
Orlando, Florida 32822
Phone: 407-384-4077

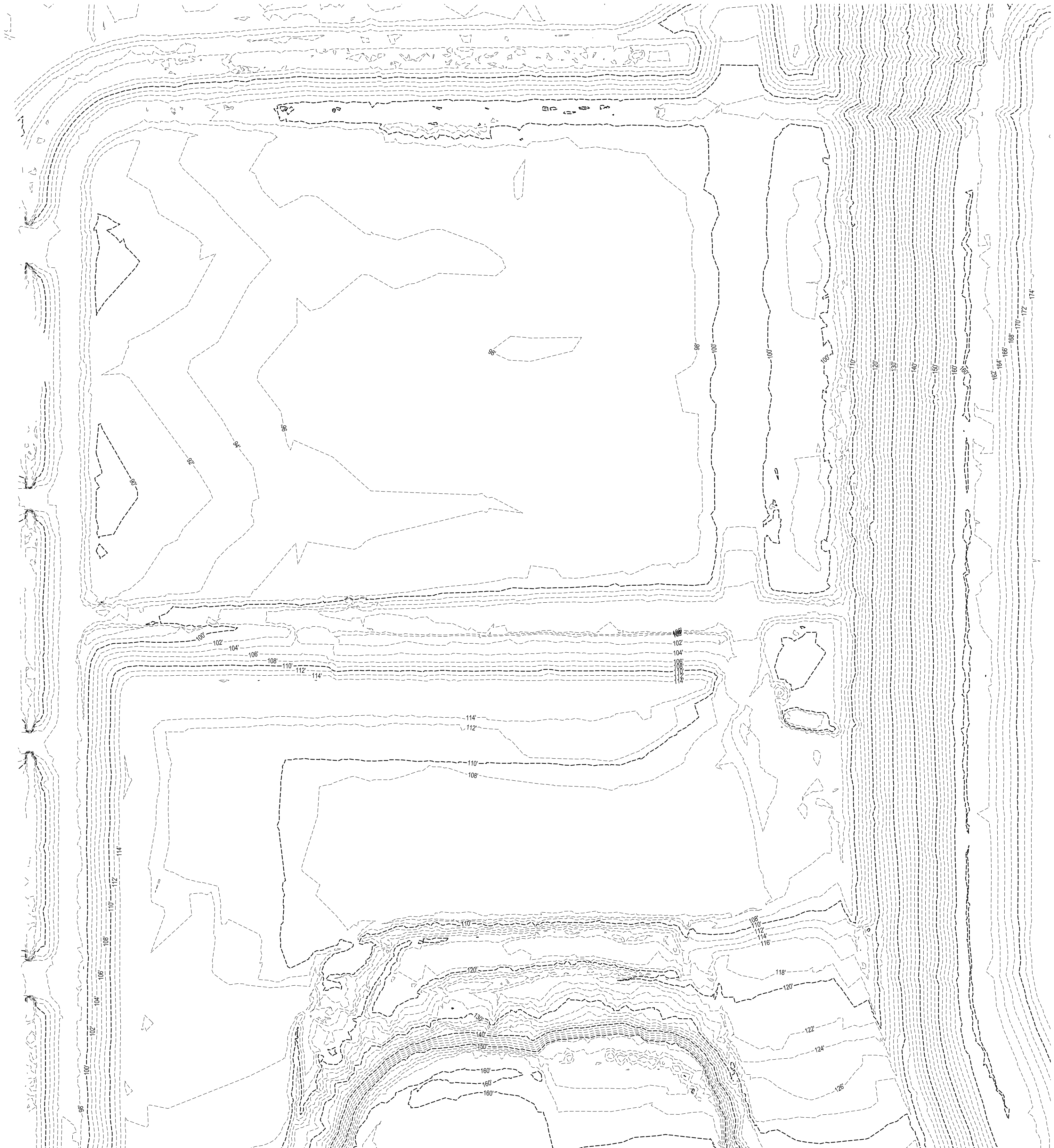
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						TW		
						RMJ		

Project Title: Map of Topographic / Quantity Survey
Horizontal Expansion of Combustion Waste Storage Area - Cell 2
Curtis H. Stanton Energy Center
Orange County, Florida

Sheet No. 1 of 1

Map of Topographic / Quantity Survey
of
Horizontal Expansion of Combustion Waste Storage Area - Cell 2
Located in
Curtis H. Stanton Energy Center
Orange County, Florida

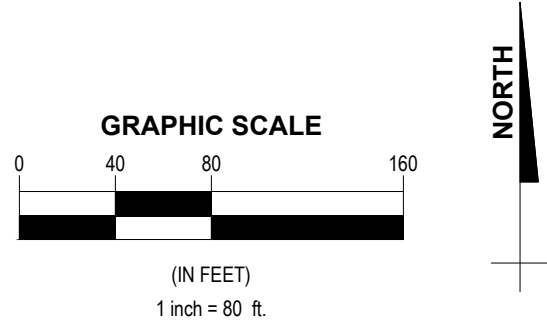
SURFACE	FILL (CY)	CUT (CY)	NET FILL (CY)
DEC 2023	236,841.22	1,610.74	235,230.48
FEB 2024	243,454.87	1,298.04	242,156.83
April 2024	213,944.33	1,748.35	212,195.98
NOV 2024	272,879.45	1,541.48	271,337.97
MARCH 2025	319,267.08	1,863.74	317,403.34
JULY 2025	394,310.50	1,862.50	392,448.00
OCTOBER 2025	533,080.99	1,462.43	531,618.56
JANUARY 2026	571,091.74	2,862.57	568,429.17
SURFACE	FILL (CY)	CUT (CY)	NET FILL (CY)
VOLUME REMAINING TO FINAL DESIGN			N/A



Surveyor's Notes / Report:

- This map of Topographic / Quantity Survey is not valid without the signature and the original raised seal of the signing Florida licensed Surveyor and Mapper.
- This Topographic / Quantity Survey was compiled utilizing base GNSS RTK measurement technology for the purpose of determining and mapping elevations and subsequent contour lines over an area identified by the client.
- This map is intended to be displayed at a scale of 1"=100' or smaller. Contour interval is two (2) foot. The expected positional accuracy of well-defined and identified surveyed positions complies with Florida Administrative Code Rule Chapter 5J-17, Standards of Practice.
- All map features contained herein represents actual visible site conditions existing at the time of field survey October 25, 2025.
- For purposes of clarity all spot elevations and other related topographic data may not be depicted hereon. The work product is intended to be a digital product deliverable. This data is available in electronic format in WSP file "20260107 - Cell 2 Quantities.dwg" and other related digital files and has been furnished to the client.
- Additions or deletions to this topographic survey are prohibited without written consent of the signing Florida licensed surveyor and mapper. The signing party is not responsible for additions, deletion or manipulation of the data contained in the topographic survey map or associated digital file.
- Lands shown hereon were not abstracted by the Surveyor for rights-of-way, easements, ownership or other instruments of record. No title opinion or abstract of matters affecting title or boundary to the subject property or those of adjoining land owners has been provided to the Surveyor for review.
- Underground improvements such as foundations and utilities were not located.
- This survey does not address the identification or location of jurisdictional wetlands or sovereign lands, if any, that may lie within or adjacent to the lands surveyed.
- Coordinates shown hereon are relative to the Florida State Plane Coordinate System, Transverse Mercator projection, Florida East Zone (FL E 0901), US Survey Foot, North American Datum of 1983/2011 Adjustment.
- Elevations shown hereon are relative to the North American Vertical Datum of 1988 (NAVD88) based on the following recovered or reset benchmarks:

JH7	BM#14	PTA13
Northing: 1507046.73	Northing: 1507740.55	Northing: 1504260.39
Easting: 598110.83	Easting: 600838.18	Easting: 597638.46
Elevation: 175.06'	Elevation: 81.04'	Elevation: 92.97'
5/8" Iron Rod & Cap "WOOD TRAV"	CM with 3" Brass Disk "HVM4"	4"x4" CM "PTA13"
- This Map of Topographic / Quantity Survey is certified to: ORLANDO UTILITIES COMMISSION



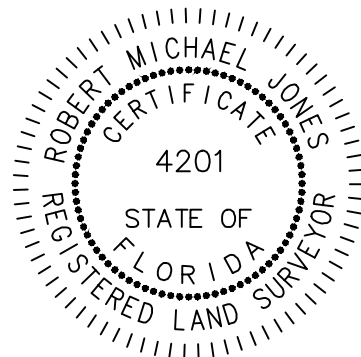
Legend

- CM = Concrete Monument
CY = Cubic Yards
SF = Square Feet

Prepared by:



WSP USA Geomatics Inc.
550 Northlake Boulevard, Suite 1000
Altamonte Springs, FL 32701 USA
Phone: (407) 522-7570
www.wsp.com
Certificate of Authorization Number LB-8852



ROBERT M. JONES
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER
LICENSE No. LS 4201

Field survey last day in field: 01/12/26

Prepared for:



ORLANDO UTILITIES COMMISSION
5971 Perishing Avenue
Orlando, Florida 32822
Phone: 407-381-4077

Date	Revision	Date	Revision	Dwg. Date:	Photo Date:	Drawn by:	Checked by:
				01/22/2026	01/12/2026	WG / TW	RMJ
				County: Orange County, Florida	Field Book: 1456 Page 17	Office No.: US043357 293 Task 01	Dwg. Name: 20260107 - Cell 2 Quantities.dwg

Project Title: Map of Topographic / Quantity Survey
Horizontal Expansion of Combustion Waste Storage Area - Cell 2
Curtis H. Stanton Energy Center
Orange County, Florida

Sheet No.
1 of 1

Appendix B

**Annual CCR Fugitive Dust Control Report and Summary of Fugitive
Dust Daily Logs for 2025**

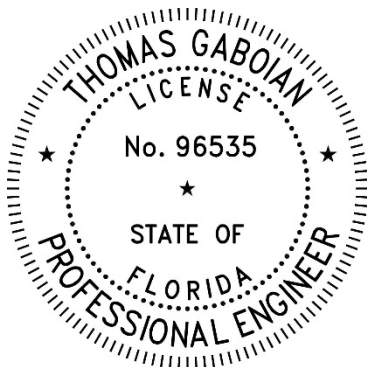
2025 Annual CCR Fugitive Dust Control Report

The Orlando Utilities Commission (OUC) operates the Curtis H. Stanton Energy Center, which is regulated under 40 CFR Part 257, Hazardous and Solid Waste Management System: Disposal of Coal Combustion Residuals from Electric Utilities. As required by § 257.80, OUC maintains a coal combustion residuals (CCR) fugitive dust control plan. In accordance with § 257.80(c), this plan includes the preparation of an annual CCR fugitive dust control report.

The fugitive dust control measures for SEC are documented in the signed and sealed SEC Fugitive Dust Control Plan. OUC hires an on-site contractor to perform coal combustion residuals (CCR) operations. The contractor has an employee perform visible emission observations each day prior to the start of any CCR operations by driving a small pickup truck along the day's planned delivery route and to the dump zone to determine the potential for any fugitive dust emissions. If dust emissions are present, the roads and dump zone are watered with a watering truck prior to the start of any heavy equipment operations. Speed limits are posted to reduce vehicle speeds.

No complaints were received during 2025.

OUC will continue to implement the existing Fugitive Dust Control Plan wherein OUC monitors the roadway and applies water as necessary to prevent any visible emissions.



This item has been digitally signed and sealed by Thomas Gaboian on the date adjacent to the seal using a SHA authentication code.

Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

Thomas
Gaboian

Digitally signed
by Thomas
Gaboian
Date: 2025.09.11
08:24:47 -04'00'

Date	Dust Observed Roadways or Landfill?	Water Applied to Landfill?	Water Applied to Roadways?	Sweeper Truck Operated on Roadways?	If Dust, Why Was Sweeper or Water Truck Not Used?
01/03/2025	YES	YES	YES	NO	
01/06/2025	YES	YES	YES	NO	
01/07/2025	YES	YES	YES	NO	
01/08/2025	YES	YES	YES	NO	
01/09/2025	YES	YES	YES	NO	
01/10/2025	YES	YES	YES	NO	
01/11/2025	YES	YES	YES	NO	
01/12/2025	YES	YES	YES	NO	
01/13/2025	YES	YES	YES	NO	
01/14/2025	YES	YES	YES	NO	
01/15/2025	YES	YES	YES	NO	
01/16/2025	YES	YES	YES	NO	
01/17/2025	YES	YES	YES	NO	
01/20/2025	YES	YES	YES	NO	
01/21/2025	YES	YES	YES	NO	
01/22/2025	YES	YES	YES	NO	
01/23/2025	YES	YES	YES	NO	
01/24/2025	YES	YES	YES	NO	
01/25/2025	YES	YES	YES	NO	
01/26/2025	YES	YES	YES	NO	
01/27/2025	YES	YES	YES	NO	
02/13/2025	YES	YES	YES	NO	
02/14/2025	YES	YES	YES	NO	
02/17/2025	YES	YES	YES	NO	
02/18/2025	YES	YES	YES	NO	
02/26/2025	YES	YES	YES	NO	
02/27/2025	YES	YES	YES	NO	
03/03/2025	YES	YES	YES	NO	
03/04/2025	YES	YES	YES	NO	
03/05/2025	YES	YES	YES	NO	
03/06/2025	YES	YES	YES	NO	
03/07/2025	YES	YES	YES	NO	
03/10/2025	YES	YES	YES	NO	
03/11/2025	YES	YES	YES	NO	
03/12/2025	YES	YES	YES	NO	
03/13/2025	YES	YES	YES	NO	
03/14/2025	YES	YES	YES	NO	
03/17/2025	YES	YES	YES	NO	
03/18/2025	YES	YES	YES	NO	
03/19/2025	YES	YES	YES	NO	
03/20/2025	YES	YES	YES	NO	
03/21/2025	YES	YES	YES	NO	
03/22/2025	YES	YES	YES	NO	
03/23/2025	YES	YES	YES	NO	

Date	Dust Observed Roadways or Landfill?	Water Applied to Landfill?	Water Applied to Roadways?	Sweeper Truck Operated on Roadways?	If Dust, Why Was Sweeper or Water Truck Not Used?
03/24/2025	YES	YES	YES	NO	
03/31/2025	YES	YES	YES	NO	
04/01/2025	YES	YES	YES	NO	
04/02/2025	YES	YES	YES	NO	
04/03/2025	YES	YES	YES	NO	
04/04/2025	YES	YES	YES	NO	
04/05/2025	YES	YES	YES	NO	
04/06/2025	YES	YES	YES	NO	
04/07/2025	YES	YES	YES	NO	
04/08/2025	YES	YES	YES	NO	
04/09/2025	YES	YES	YES	NO	
04/10/2025	YES	YES	YES	NO	
04/11/2025	YES	YES	YES	NO	
04/12/2025	YES	YES	YES	NO	
04/14/2025	YES	YES	YES	NO	
04/15/2025	YES	YES	YES	NO	
04/16/2025	YES	YES	YES	NO	
04/17/2025	YES	YES	YES	NO	
04/18/2025	YES	YES	YES	NO	
04/21/2025	YES	YES	YES	NO	
04/22/2025	YES	YES	YES	NO	
04/23/2025	YES	YES	YES	NO	
04/24/2025	YES	YES	YES	NO	
04/25/2025	YES	YES	YES	NO	
04/28/2025	YES	YES	YES	NO	
04/29/2025	YES	YES	YES	NO	
04/30/2025	YES	YES	YES	NO	
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05/06/2025	YES	YES	YES	NO	
05/07/2025	YES	YES	YES	NO	
05/08/2025	YES	YES	YES	NO	
05/09/2025	YES	YES	YES	NO	
05/12/2025	YES	YES	YES	NO	
05/13/2025	YES	YES	YES	NO	
05/14/2025	YES	YES	YES	NO	
05/28/2025	YES	YES	YES	NO	
05/29/2025	YES	YES	YES	NO	
05/30/2025	YES	YES	YES	NO	
06/02/2025	YES	YES	YES	NO	
06/03/2025	YES	YES	YES	NO	
06/04/2025	YES	YES	YES	NO	
06/05/2025	YES	YES	YES	NO	

Date	Dust Observed Roadways or Landfill?	Water Applied to Landfill?	Water Applied to Roadways?	Sweeper Truck Operated on Roadways?	If Dust, Why Was Sweeper or Water Truck Not Used?
06/06/2025	YES	YES	YES	NO	
06/07/2025	YES	YES	YES	NO	
06/08/2025	YES	YES	YES	NO	
06/09/2025	YES	YES	YES	NO	
06/10/2025	YES	YES	YES	NO	
06/11/2025	YES	YES	YES	NO	
06/12/2025	YES	YES	YES	NO	
06/13/2025	YES	YES	YES	NO	
06/16/2025	YES	YES	YES	NO	
06/17/2025	YES	YES	YES	NO	
06/18/2025	YES	YES	YES	NO	
06/19/2025	YES	YES	YES	NO	
06/20/2025	YES	YES	YES	NO	
07/02/2025	YES	YES	YES	NO	
07/03/2025	YES	YES	YES	NO	
07/07/2025	YES	YES	YES	NO	
07/08/2025	YES	YES	YES	NO	
07/09/2025	YES	YES	YES	NO	
07/10/2025	YES	YES	YES	NO	
07/11/2025	YES	YES	YES	NO	
07/14/2025	YES	YES	YES	NO	
07/15/2025	YES	YES	YES	NO	
07/16/2025	YES	YES	YES	NO	
07/17/2025	YES	YES	YES	NO	
07/18/2025	YES	YES	YES	NO	
07/21/2025	YES	YES	YES	NO	
07/22/2025	YES	YES	YES	NO	
07/23/2025	YES	YES	YES	NO	
07/24/2025	YES	YES	YES	NO	
07/25/2025	YES	YES	YES	NO	
07/28/2025	YES	YES	YES	NO	
07/29/2025	YES	YES	YES	NO	
07/30/2025	YES	YES	YES	NO	
07/31/2025	YES	YES	YES	NO	
08/01/2025	YES	YES	YES	NO	
08/04/2025	YES	YES	YES	NO	
08/05/2025	YES	YES	YES	NO	
08/06/2025	YES	YES	YES	NO	
08/07/2025	YES	YES	YES	NO	
08/08/2025	YES	YES	YES	NO	
08/11/2025	YES	YES	YES	NO	
08/12/2025	YES	YES	YES	NO	
08/13/2025	YES	YES	YES	NO	
08/14/2025	YES	YES	YES	NO	

Date	Dust Observed Roadways or Landfill?	Water Applied to Landfill?	Water Applied to Roadways?	Sweeper Truck Operated on Roadways?	If Dust, Why Was Sweeper or Water Truck Not Used?
08/15/2025	YES	YES	YES	NO	
08/16/2025	YES	YES	YES	NO	
08/17/2025	YES	YES	YES	NO	
08/18/2025	YES	YES	YES	NO	
08/19/2025	YES	YES	YES	NO	
08/22/2025	YES	YES	YES	NO	
08/23/2025	YES	YES	YES	NO	
08/24/2025	YES	YES	YES	NO	
08/25/2025	YES	YES	YES	NO	
09/19/2025	YES	YES	YES	NO	
09/22/2025	YES	YES	YES	NO	
09/23/2025	YES	YES	YES	NO	
09/24/2025	YES	YES	YES	NO	
09/25/2025	YES	YES	YES	NO	
09/26/2025	YES	YES	YES	NO	
09/29/2025	YES	YES	YES	NO	
09/30/2025	YES	YES	YES	NO	
10/01/2025	YES	YES	YES	NO	
10/02/2025	YES	YES	YES	NO	
10/03/2025	YES	YES	YES	NO	
10/13/2025	YES	YES	YES	NO	
10/14/2025	YES	YES	YES	NO	
10/15/2025	YES	YES	YES	NO	
10/16/2025	YES	YES	YES	NO	
10/17/2025	YES	YES	YES	NO	
10/20/2025	YES	YES	YES	NO	
10/21/2025	YES	YES	YES	NO	
10/22/2025	YES	YES	YES	NO	
10/23/2025	YES	YES	YES	NO	
10/24/2025	YES	YES	YES	NO	
10/27/2025	YES	YES	YES	NO	
10/28/2025	YES	YES	YES	NO	
10/29/2025	YES	YES	YES	NO	
10/30/2025	YES	YES	YES	NO	
10/31/2025	YES	YES	YES	NO	
11/03/2025	YES	YES	YES	NO	
11/04/2025	YES	YES	YES	NO	
11/05/2025	YES	YES	YES	NO	
11/08/2025	YES	YES	YES	NO	
11/09/2025	YES	YES	YES	NO	
11/10/2025	YES	YES	YES	NO	
11/11/2025	YES	YES	YES	NO	
11/12/2025	YES	YES	YES	NO	
11/13/2025	YES	YES	YES	NO	

Date	Dust Observed Roadways or Landfill?	Water Applied to Landfill?	Water Applied to Roadways?	Sweeper Truck Operated on Roadways?	If Dust, Why Was Sweeper or Water Truck Not Used?
11/14/2025	YES	YES	YES	NO	
11/17/2025	YES	YES	YES	NO	
11/18/2025	YES	YES	YES	NO	
11/19/2025	YES	YES	YES	NO	
11/20/2025	YES	YES	YES	NO	
11/21/2025	YES	YES	YES	NO	
11/24/2025	YES	YES	YES	NO	
11/25/2025	YES	YES	YES	NO	
11/26/2025	YES	YES	YES	NO	
12/01/2025	YES	YES	YES	NO	
12/02/2025	YES	YES	YES	NO	
12/03/2025	YES	YES	YES	NO	
12/15/2025	YES	YES	YES	NO	
12/16/2025	YES	YES	YES	NO	
12/17/2025	YES	YES	YES	NO	
12/18/2025	YES	YES	YES	NO	
12/19/2025	YES	YES	YES	NO	
12/22/2025	YES	YES	YES	NO	
12/23/2025	YES	YES	YES	NO	
12/26/2025	YES	YES	YES	NO	
12/29/2025	YES	YES	YES	NO	
12/30/2025	YES	YES	YES	NO	
12/31/2025	YES	YES	YES	NO	

Appendix C

Leachate Pump Totalizer Readings and Calculated Flow Rates

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
01/01/2025																
01/02/2025																
01/03/2025	11,442,768	178,153	7,194,902	1,642,706	7,982,386	773,408	9,744,555	164,224	27,458,200	104,860	32,130,216	258,630	37,857,260	239,672	36,131,316	277,844
01/04/2025	11,445,878	178,153	7,198,719	1,642,706	7,984,015	773,408	9,752,193	164,224	27,461,504	104,860	32,134,016	258,630	37,861,212	239,672	36,133,620	277,844
01/05/2025	11,449,649	178,153	7,202,815	1,643,266	7,985,869	773,408	9,759,846	164,224	27,464,818	104,860	32,137,014	258,630	37,864,180	239,672	36,136,865	277,844
01/06/2025	11,455,157	178,153	7,206,413	1,643,266	7,989,393	773,408	9,767,922	164,224	27,468,106	104,860	32,139,898	258,630	37,867,124	239,672	36,139,132	277,844
01/07/2025	11,457,911	178,153	7,210,195	1,643,266	7,991,139	773,408	9,775,707	164,224	27,471,406	104,860	32,145,036	258,630	37,870,100	239,672	36,141,360	277,844
01/08/2025	11,461,465	178,153	7,214,296	1,643,266	7,993,106	773,408	9,783,360	164,224	27,474,364	104,860	32,149,452	258,630	37,873,084	239,672	36,142,480	277,844
01/09/2025	11,464,703	178,153	7,218,095	1,643,266	7,995,426	773,408	9,791,055	164,224	27,477,304	104,860	32,152,648	258,630	37,875,084	239,672	36,144,644	277,844
01/10/2025	11,469,062	178,153	7,221,849	1,643,865	7,998,272	773,408	9,798,932	164,224	27,481,206	104,860	32,156,494	258,630	37,877,104	239,672	36,146,812	277,844
01/11/2025	11,473,595	178,153	7,225,505	1,643,865	8,001,421	773,408	9,806,794	164,224	27,485,522	104,860	32,159,546	258,630	37,879,116	239,672	36,147,900	277,844
01/12/2025	11,475,722	178,153	7,229,520	1,643,865	8,002,865	773,408	9,814,245	164,224	27,489,338	104,860	32,161,828	258,630	37,881,160	239,672	36,150,096	277,844
01/13/2025	11,479,020	178,153	7,233,005	1,643,865	8,005,054	773,408	9,821,695	164,224	27,492,612	104,860	32,164,074	258,630	37,883,220	239,672	36,151,204	277,844
01/14/2025	11,481,034	178,153	7,236,598	1,643,865	8,006,447	773,408	9,829,184	164,224	27,495,730	104,860	32,166,300	258,630	37,885,308	239,672	36,153,432	277,844
01/15/2025	11,483,211	178,153	7,240,291	1,644,486	8,007,834	773,408	9,836,306	164,224	27,499,102	104,860	32,168,546	258,630	37,887,428	239,672	36,154,576	277,844
01/16/2025	11,486,354	178,153	7,243,786	1,644,486	8,009,987	773,408	9,843,710	164,224	27,501,582	104,860	32,170,780	258,630	37,888,488	239,672	36,156,812	277,844
01/17/2025	11,490,023	178,153	7,247,839	1,644,486	8,012,138	773,408	9,851,179	164,224	27,504,092	104,860	32,172,988	258,630	37,890,628	239,672	36,157,960	277,844
01/18/2025	11,494,389	178,153	7,251,657	1,644,486	8,015,117	773,408	9,858,989	164,224	27,506,606	104,860	32,175,194	258,630	37,892,808	239,672	36,159,096	277,844
01/19/2025	11,498,390	178,153	7,255,545	1,644,486	8,017,642	773,408	9,866,691	164,224	27,509,144	104,860	32,177,390	258,630	37,893,916	239,672	36,161,356	277,844
01/20/2025	11,501,667	178,153	7,259,040	1,645,091	8,018,609	773,408	9,873,771	164,244	27,518,610	104,860	32,189,370	258,630	37,897,316	239,672	36,163,716	277,844
01/21/2025	11,504,912	178,153	7,263,028	1,645,091	8,020,810	773,408	9,880,534	164,224	27,523,490	104,860	32,193,410	258,630	37,899,560	239,670	36,166,036	277,844
01/22/2025	11,511,882	178,153	7,269,258	1,645,091	8,027,448	773,408	9,888,253	164,224	27,531,200	104,860	32,203,156	258,630	37,905,228	239,672	36,172,028	277,844
01/23/2025	11,517,890	178,153	7,275,645	1,645,091	8,032,587	773,408	9,895,415	164,224	27,540,820	104,860	32,226,734	258,630	37,921,772	239,672	36,184,268	277,844
01/24/2025	11,521,657	178,153	7,280,569	1,645,091	8,035,051	773,408	9,902,545	164,224	27,547,326	104,860	32,237,316	258,630	37,935,720	239,679	36,195,180	277,844
01/25/2025	11,523,999	178,153	7,284,749	1,645,699	8,036,358	773,408	9,909,412	164,224	27,551,928	104,860	32,245,942	258,630	37,947,300	239,679	36,204,888	277,844
01/26/2025	11,527,868	178,153	7,289,189	1,645,699	8,038,354	773,408	9,916,726	164,224	27,556,106	104,860	32,252,814	258,630	37,957,680	239,679	36,214,664	277,844
01/27/2025	11,532,573	178,153	7,293,611	1,645,699	8,041,058	773,408	9,924,214	164,224	27,598,826	104,860	32,258,578	258,630	37,965,892	239,679	36,223,396	277,844
01/28/2025	11,536,980	178,153	7,298,127	1,645,699	8,043,702	773,408	9,932,089	164,224	27,563,080	104,860	32,263,694	260,365	37,974,276	239,679	36,230,948	277,844
01/29/2025	11,541,435	178,153	7,302,976	1,645,699	8,046,584	773,408	9,941,036	164,224	27,567,274	104,860	32,269,508	260,365	37,982,828	239,679	36,238,656	277,844
01/30/2025	11,543,440	178,153	7,306,741	1,645,699	8,048,419	773,408	9,947,289	164,224	27,570,538	104,860	32,273,475	260,365	37,988,996	239,679	36,243,920	277,844
01/31/2025	11,547,631	178,153	7,310,727	1,646,290	8,051,563	773,408	9,955,193	164,224	27,574,258	104,860	32,278,164	260,365	37,995,292	239,679	36,250,648	277,844
02/01/2025	11,551,173	178,153	7,314,954	1,646,290	8,054,330	773,408	9,963,091	164,224	27,577,978	104,860	32,282,878	260,365	38,001,660	239,679	36,256,088	277,844
02/02/202																

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
02/21/2025	11,561,411	178,153	7,449,556	1,648,764	8,069,826	773,408	10,103,898	164,224	27,643,016	104,860	32,347,250	260,365	38,076,652	239,679	36,325,424	279,372
02/22/2025	11,561,411	178,153	7,460,193	1,648,764	8,069,826	773,408	10,103,898	164,224	27,645,346	104,860	32,348,452	260,365	38,079,480	239,679	36,326,884	279,372
02/23/2025	11,561,411	178,153	7,471,166	1,648,764	8,069,826	773,408	10,103,898	164,224	27,648,324	104,860	32,350,714	260,365	38,080,888	239,679	36,328,340	279,372
02/24/2025	11,561,513	178,153	7,477,067	1,648,764	8,069,826	773,408	10,103,898	164,224	27,649,050	104,860	32,351,862	260,365	38,082,316	239,679	36,329,788	279,372
02/25/2025	11,561,513	178,153	7,494,275	1,648,918	8,069,826	773,408	10,103,898	164,224	27,658,440	104,860	32,362,086	260,365	38,089,396	239,679	36,335,636	279,372
02/26/2025	11,561,905	178,153	7,505,952	1,649,346	8,069,826	773,426	10,103,898	164,224	27,663,162	104,860	32,371,942	260,365	38,095,168	244,182	36,340,240	279,372
02/27/2025	11,564,149	178,153	7,517,802	1,649,346	8,069,826	773,426	10,103,898	164,224	27,665,958	104,860	32,376,018	260,365	38,100,984	244,183	36,343,364	279,372
02/28/2025	11,564,149	178,153	7,517,802	1,649,346	8,069,826	773,426	10,103,898	164,224	27,665,958	104,860	32,376,018	260,365	38,100,984	244,183	36,343,364	279,372
03/01/2025	11,564,149	178,153	7,517,802	1,649,346	8,069,826	773,426	10,103,898	164,224	27,665,958	104,860	32,376,018	260,365	38,100,984	244,183	36,343,364	279,372
03/02/2025	11,564,149	178,153	7,517,802	1,649,346	8,069,826	773,426	10,103,898	164,224	27,665,958	104,860	32,376,018	260,365	38,100,984	244,183	36,343,364	279,372
03/03/2025	11,578,422	178,153	7,566,701	1,650,559	8,069,826	773,426	10,103,898	164,224	27,675,174	104,860	32,386,816	260,365	38,118,660	244,187	36,356,024	279,372
03/04/2025	11,578,422	178,153	7,579,168	1,651,268	8,069,826	773,426	10,103,898	164,224	27,677,354	104,860	32,390,050	260,365	38,123,108	244,188	36,359,216	279,372
03/05/2025	11,580,790	178,153	7,592,081	1,651,268	8,069,826	773,426	10,103,898	164,224	27,679,480	104,860	32,392,218	260,365	38,126,084	244,189	36,362,416	279,372
03/06/2025	11,580,790	178,153	7,603,403	1,652,054	8,069,826	773,426	10,103,898	164,224	27,682,206	104,860	32,394,364	260,365	38,130,536	244,189	36,364,044	279,372
03/07/2025	11,584,046	178,153	7,614,273	1,652,684	8,069,826	773,426	10,103,898	164,224	27,684,210	104,860	32,397,594	261,034	38,133,508	244,190	36,367,244	279,372
03/08/2025	11,600,691	178,153	7,625,643	1,653,348	8,069,826	773,426	10,103,898	164,224	27,686,858	104,860	32,399,756	262,058	38,137,864	244,190	36,370,508	279,372
03/09/2025	11,611,185	178,153	7,635,272	1,654,079	8,069,826	773,426	10,103,898	164,224	27,689,474	104,860	32,401,966	262,058	38,140,796	244,190	36,372,076	279,372
03/10/2025	11,618,236	178,153	7,646,028	1,654,815	8,069,826	773,426	10,103,898	164,224	27,691,416	104,860	32,403,066	262,058	38,143,740	244,189	36,373,644	279,372
03/11/2025	11,625,058	178,153	7,656,722	1,655,489	8,069,826	773,426	10,103,898	164,224	27,694,056	104,860	32,405,292	262,058	38,145,229	244,189	36,376,796	279,372
03/12/2025	11,627,091	178,153	7,666,913	1,656,198	8,069,826	773,426	10,103,898	164,224	27,696,032	104,860	32,407,564	262,058	38,148,144	244,189	36,378,360	279,372
03/13/2025	11,627,566	178,153	7,677,560	1,656,882	8,069,826	773,426	10,103,898	164,224	27,698,722	104,860	32,408,726	262,058	38,151,080	244,189	36,380,494	279,372
03/14/2025	11,627,566	178,153	7,688,707	1,657,584	8,069,826	773,426	10,103,595	164,224	27,700,734	104,860	32,411,300	262,058	38,154,032	244,189	36,382,980	279,372
03/15/2025	11,627,566	178,153	7,700,352	1,658,976	8,069,826	773,426	10,193,898	164,224	27,703,416	104,860	32,412,682	262,058	38,155,544	244,189	36,384,592	279,372
03/16/2025	11,628,445	178,153	7,712,123	1,659,614	8,069,826	773,426	10,103,898	164,224	27,705,450	104,860	32,414,042	262,058	38,158,508	244,189	36,386,148	279,372
03/17/2025	11,629,767	178,153	7,722,526	1,660,212	8,069,826	773,426	10,103,898	164,224	27,707,512	104,860	32,416,766	262,058	38,160,008	244,189	36,387,728	279,372
03/18/2025	11,633,721	178,153	7,733,513	1,661,460	8,069,826	773,426	10,103,898	164,224	27,709,640	104,860	32,418,150	262,058	38,161,520	244,189	36,390,884	279,372
03/19/2025	11,637,607	178,153	7,744,026	1,662,120	8,069,826	773,426	10,103,898	164,224	27,711,110	104,860	32,419,636	262,058	38,164,464	244,189	36,392,440	279,372
03/20/2025	11,649,567	178,153	7,754,744	1,662,868	8,069,826	773,426	10,103,898	164,224	27,713,322	104,860	32,421,120	262,058	38,165,952	244,189	36,392,440	279,372
03/21/2025	11,649,567	178,153	7,765,265	1,664,301	8,069,826	773,426	10,103,898	164,224	27,714,840	104,860	32,422,604	262,058	38,167,444	244,189	36,393,988	279,372
03/22/2025	11,649,567	178,153	7,775,489	1,665,000	8,069,826	773,426	10,103,898	164,224	27,717,158	104,860	32,424,200	262,058	38,168,920	244,189	36,395,544	279,372
03/23/2025	11,654,272	178,153	7,786,038	1,666,458	8,069,826	773,426	10,103,898	164,224	27,718,706	104						

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
04/13/2025	11,875,741	178,153	7,963,907	1,684,091	8,069,826	773,426	10,181,940	164,251	27,757,098	104,860	32,455,362	262,058	38,197,224	244,347	36,416,896	279,372
04/14/2025	11,875,741	178,153	7,963,907	1,684,900	8,069,826	773,426	10,197,601	164,251	27,758,020	104,860	32,457,122	262,058	38,198,700	246,751	36,416,896	279,372
04/15/2025	11,875,741	178,153	7,963,907	1,685,004	8,069,826	773,426	10,213,183	164,251	27,759,938	104,860	32,457,122	262,058	38,198,700	246,751	36,418,600	279,372
04/16/2025	11,875,741	178,153	7,963,907	1,685,686	8,069,826	773,426	10,228,949	164,251	27,760,892	104,860	32,458,888	262,058	38,200,152	246,751	36,418,600	279,372
04/17/2025																
04/18/2025	11,875,741	178,153	7,963,907	1,686,471	8,069,826	773,426	10,258,336	164,251	27,763,886	104,860	32,460,670	262,058	38,201,608	246,752	36,418,600	279,372
04/19/2025	11,875,741	178,153	7,963,907	1,686,471	8,069,826	773,426	10,272,471	164,251	27,764,930	104,860	32,460,670	262,058	38,203,060	246,752	36,420,300	279,372
04/20/2025	11,875,741	178,153	7,963,907	1,686,471	8,069,826	773,426	10,286,217	164,251	27,765,994	104,860	32,462,458	262,058	38,203,060	246,752	36,420,300	279,372
04/21/2025	11,875,741	178,153	7,963,907	1,686,471	8,069,826	773,426	10,286,217	164,251	27,765,994	104,860	32,462,458	262,058	38,203,060	246,752	36,420,300	279,372
04/22/2025	11,875,741	178,153	7,963,907	1,687,321	8,069,826	773,426	10,300,249	164,251	27,767,066	104,860	32,464,354	262,058	38,204,532	246,752	36,420,300	279,372
04/23/2025	11,875,741	178,153	7,963,907	1,687,321	8,069,826	773,426	10,314,221	164,251	27,769,178	104,860	32,466,292	262,058	38,205,976	246,752	36,420,300	279,372
04/24/2025	11,875,741	178,153	7,963,907	1,687,321	8,069,826	773,426	10,341,265	164,251	27,771,322	104,860	32,466,292	262,058	38,205,976	246,752	36,422,028	279,372
04/25/2025	11,875,741	178,153	7,963,907	1,687,321	8,069,826	773,426	10,354,396	164,251	27,772,418	104,860	32,466,292	262,058	38,205,976	246,753	36,422,028	279,372
04/26/2025	11,875,741	178,153	7,963,907	1,687,338	8,069,826	773,426	10,367,643	164,251	27,773,530	104,860	32,468,224	262,058	38,205,976	246,753	36,422,028	279,372
04/27/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,380,879	164,251	27,774,628	104,860	32,468,224	262,058	38,205,976	246,753	36,422,028	279,372
04/28/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,393,614	164,251	27,775,742	104,860	32,470,164	262,058	38,207,412	246,735	36,422,028	279,372
04/29/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,406,307	164,251	27,776,910	104,860	32,470,164	262,058	38,207,412	246,753	36,422,028	279,372
04/30/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,418,172	164,251	27,778,104	104,860	32,470,164	262,058	38,207,412	246,753	36,422,028	279,372
05/01/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,431,689	164,251	27,780,442	104,860	32,472,126	262,058	38,207,412	246,753	36,423,788	279,372
05/02/2025	11,875,741	178,153	7,963,907	1,688,141	8,069,826	773,426	10,444,496	164,251	27,781,624	104,860	32,472,126	262,058	38,208,844	246,753	36,423,788	279,372
05/03/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,457,415	164,251	27,782,792	104,860	32,474,094	262,058	38,208,844	246,753	36,423,788	279,372
05/04/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,470,444	164,251	27,783,946	104,860	32,474,094	262,058	38,208,844	246,753	36,423,788	279,372
05/05/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,483,267	164,251	27,785,106	104,860	32,476,038	262,058	38,210,260	246,753	36,423,788	279,372
05/06/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,495,644	164,251	27,786,282	104,860	32,477,932	262,058	38,210,260	246,753	36,425,540	279,372
05/07/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,507,927	164,251	27,787,474	104,860	32,479,860	262,058	38,210,260	246,753	36,425,540	279,372
05/08/2025	11,875,741	178,153	7,963,907	1,688,899	8,069,826	773,426	10,520,121	164,251	27,788,614	104,860	32,481,762	262,058	38,211,712	248,328	36,425,540	279,372
05/09/2025	11,875,741	178,453	7,963,907	1,688,899	8,069,826	773,426	10,532,445	164,251	27,789,772	104,860	32,481,762	263,747	38,211,712	248,329	36,425,540	279,372
05/10/2025	11,875,741	178,153	7,963,907	1,689,639	8,069,826	773,426	10,546,102	164,251	27,795,996	104,860	32,558,414	263,747	38,273,040	248,351	36,458,460	280,924
05/11/2025	11,875,741	178,153	7,963,907	1,689,639	8,069,826	773,426	10,559,237	164,251	27,842,305	104,860	32,718,748	263,747	38,324,820	248,383	36,492,464	280,924
05/12/2025	11,875,741	178,153	7,963,907	1,689,639	8,069,826	773,426	10,572,192	164,251	27,872,588	104,860	32,778,604	263,747	38,402,018	248,395	36,542,064	280,924
05/13/2025	11,875,741	178,153	7,963,907	1,689,639	8,069,826	773,426	10,589,214	164,251	27,934,521	104,860	32,943,221	263,747	38,548,536	248,395	36,544,440	280,924
05/14/2025	11,875,741	178,153	7,963,907	1,												

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
06/03/2025	11,921,506	178,153	7,991,912	1,694,686	8,113,513	773,426	10,917,196	164,251	28,609,506	104,860	34,334,162	268,615	40,370,818	250,980	36,544,440	284,046
06/04/2025	11,931,252	178,153	7,995,887	1,694,913	8,123,194	773,426	10,927,382	164,251	28,662,257	104,860	34,435,347	268,615	40,535,503	250,980	36,544,440	284,046
06/05/2025	11,938,147	178,153	7,999,293	1,694,913	8,131,277	773,426	10,937,212	164,251	28,709,002	104,860	34,527,280	270,222	40,700,533	250,980	36,544,440	284,046
06/06/2025	11,944,669	178,153	8,002,674	1,694,913	8,131,898	773,426	10,946,562	164,251	28,751,512	104,860	34,616,020	270,231	40,855,010	250,980	36,544,440	285,601
06/07/2025	11,950,982	176,153	8,006,331	1,695,610	8,145,733	773,426	10,955,617	164,251	28,788,454	104,873	34,690,955	270,231	40,924,772	251,077	36,544,440	285,601
06/08/2025	11,956,710	176,153	8,009,712	1,695,610	8,152,082	773,426	10,964,997	164,251	28,821,992	104,873	34,751,788	270,231	40,971,464	251,110	36,544,440	285,601
06/09/2025	11,961,063	178,153	8,013,062	1,695,610	8,157,763	773,426	10,975,133	164,251	28,850,412	104,873	34,799,796	270,231	41,015,000	251,125	36,544,440	285,601
06/10/2025	11,964,578	178,153	8,016,553	1,695,610	8,162,685	773,426	10,984,218	164,251	28,874,540	104,873	34,833,428	271,814	41,092,766	251,125	36,563,685	285,641
06/11/2025	11,968,171	178,153	8,019,801	1,695,610	8,167,499	773,426	10,993,231	164,251	28,896,612	104,873	34,872,528	271,814	41,141,674	251,125	36,736,354	285,641
06/12/2025	11,971,778	178,153	8,022,557	1,696,061	8,172,273	773,426	11,001,358	164,251	28,916,380	104,873	34,907,522	271,814	41,170,936	251,125	36,810,025	285,641
06/13/2025	11,974,617	178,153	8,025,607	1,696,061	8,176,672	773,426	11,009,483	164,251	28,935,048	104,873	34,946,557	271,814	41,214,024	251,125	36,862,028	285,641
06/14/2025	11,977,553	178,153	8,028,764	1,696,061	8,181,175	773,426	11,018,196	164,251	28,957,571	104,873	34,989,267	271,814	41,249,532	252,109	36,901,740	285,641
06/15/2025	11,980,717	178,153	8,031,677	1,696,061	8,185,426	773,426	11,026,276	164,251	28,950,440	104,873	35,026,972	271,814	41,269,959	252,129	36,926,700	285,641
06/16/2025	11,984,025	178,153	8,034,670	1,696,968	8,189,735	773,426	11,034,387	164,251	29,002,848	104,873	35,066,573	273,380	41,285,640	252,145	36,946,804	285,641
06/17/2025	11,986,438	178,153	8,037,813	1,696,574	8,194,240	773,426	11,042,775	164,252	29,024,394	104,873	35,144,464	273,380	41,300,328	252,156	36,962,056	285,541
06/18/2025	11,988,990	178,162	8,041,077	1,696,574	8,198,486	773,426	11,050,727	164,252	29,043,370	104,873	35,186,900	273,380	41,313,632	252,156	36,975,036	285,641
06/19/2025	11,992,036	178,162	8,044,515	1,696,574	8,202,903	773,426	11,059,410	164,252	29,059,292	104,873	35,211,932	273,380	41,325,308	252,156	36,985,800	287,199
06/20/2025	11,994,834	178,162	8,047,631	1,696,574	8,207,229	773,426	11,067,629	164,252	29,072,322	104,873	35,227,700	273,380	41,335,052	252,156	36,996,524	287,199
06/21/2025	11,997,212	178,162	8,051,386	1,696,574	8,211,165	773,426	11,076,171	164,252	29,082,156	104,873	35,239,896	273,380	41,344,668	252,156	37,004,992	287,199
06/22/2025	12,000,034	178,162	8,054,910	1,697,201	8,214,754	773,426	11,084,436	164,252	29,090,454	104,873	35,249,688	273,380	41,352,524	252,156	37,013,260	287,199
06/23/2025	12,002,325	178,162	8,058,341	1,697,201	8,218,157	773,426	11,092,433	164,252	29,098,220	104,873	35,258,168	273,380	41,359,312	252,156	37,021,488	287,199
06/24/2025	12,005,138	178,162	8,062,013	1,697,201	8,221,591	773,426	11,100,559	164,252	29,104,886	104,873	35,265,412	273,380	41,365,168	252,156	37,027,568	287,199
06/25/2025	12,008,059	178,162	8,065,362	1,697,201	8,225,051	773,426	11,108,378	164,252	29,110,994	104,873	35,271,424	273,380	41,370,956	252,156	37,031,472	287,199
06/26/2025	12,011,257	178,162	8,068,685	1,697,201	8,228,724	773,426	11,116,235	164,252	29,117,042	104,873	35,277,360	273,380	41,389,677	252,156	37,037,428	287,199
06/27/2025	12,013,413	178,162	8,072,266	1,697,384	8,231,727	773,426	11,123,744	164,253	29,122,478	104,873	35,282,676	273,380	41,405,898	252,156	37,041,388	287,199
06/28/2025	12,015,808	178,162	8,075,622	1,697,729	8,235,040	773,426	11,131,876	164,252	29,128,300	104,873	35,287,412	275,007	41,406,380	252,156	37,045,260	287,199
06/29/2025	12,018,467	178,162	8,079,585	1,697,729	8,238,189	773,426	11,140,309	164,252	29,133,560	104,873	35,292,760	275,007	41,406,380	252,156	37,049,188	287,199
06/30/2025	12,020,829	178,162	8,082,627	1,697,729	8,241,306	773,426	11,148,031	164,252	29,139,284	104,873	35,303,224	275,007	41,410,012	252,156	37,053,136	287,199
07/01/2025	12,022,966	178,162	8,085,851	1,697,729	8,244,151	773,426	11,155,413	164,252	29,147,926	104,873	35,322,969	275,007	41,414,908	252,156	37,057,072	287,199
07/02/2025	12,025,714	178,162	8,089,261	1,698,177	8,247,545	773,426	11,163,395	164,252	29,155,042	104,873	35,335,152	275,007	41,419,988	252,156	37,062,864	287,199
07/03/2025	12,028,839	178,162	8,092,1,													

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
07/24/2025	12,067,831	178,162	8,154,088	1,700,090	8,331,854	773,426	11,345,400	164,252	29,564,874	104,873	36,161,856	279,840	42,140,044	252,156	37,657,108	288,781
07/25/2025	12,069,714	178,162	8,157,068	1,700,090	8,335,394	772,426	11,354,059	164,252	29,575,998	104,873	36,178,407	279,840	42,151,176	252,156	37,667,696	288,781
07/26/2025	12,071,213	178,162	8,160,187	1,700,090	8,338,760	773,426	11,362,616	164,252	29,586,168	104,873	36,191,440	279,840	42,161,728	252,156	37,680,448	288,781
07/27/2025	12,073,551	178,162	8,162,977	1,700,090	8,342,197	773,426	11,371,116	164,252	29,594,498	104,873	36,204,416	279,840	42,170,980	252,156	37,689,012	288,781
07/28/2025	12,075,908	178,162	8,166,007	1,700,090	8,345,614	773,426	11,380,234	164,252	29,602,388	104,873	36,213,972	279,840	42,178,812	252,156	37,697,556	288,781
07/29/2025	12,078,048	178,162	8,169,086	1,700,090	8,348,765	773,426	11,389,011	164,252	29,610,262	104,873	36,221,316	279,840	42,186,660	252,156	37,706,232	288,781
07/30/2025	12,079,708	178,162	8,172,369	1,700,090	8,352,001	773,426	11,397,489	164,252	29,617,240	104,873	36,226,984	281,445	42,193,008	252,156	37,712,692	288,781
07/31/2025	12,080,875	178,162	8,175,233	1,700,090	8,354,715	773,426	11,405,435	164,252	29,623,782	104,873	36,232,656	281,445	42,199,400	252,156	37,716,860	288,781
08/01/2025	12,082,595	178,162	8,178,211	1,700,090	8,357,434	773,426	11,413,765	164,252	29,639,356	104,873	36,246,064	281,445	42,205,820	252,156	37,723,076	288,781
08/02/2025	12,084,335	178,162	8,181,270	1,700,090	8,360,243	773,426	11,421,945	164,252	29,637,382	104,873	36,261,740	281,445	42,211,364	252,156	37,727,276	288,781
08/03/2025	12,086,946	178,162	8,184,561	1,700,090	8,363,470	773,426	11,431,430	164,252	29,640,196	104,873	36,265,744	281,445	42,212,972	252,156	37,729,364	288,781
08/04/2025	12,089,300	178,162	8,187,534	1,700,713	8,366,525	773,426	11,440,778	164,252	29,640,196	104,873	36,265,744	281,445	42,212,972	252,156	37,729,364	288,781
08/05/2025	12,090,691	178,162	8,190,526	1,700,996	8,369,030	773,536	11,449,934	164,252	29,640,196	104,873	36,265,744	281,445	42,212,972	252,156	37,729,364	288,781
08/06/2025	12,092,109	178,162	8,194,355	1,700,996	8,373,994	773,536	11,458,784	164,252	29,658,543	104,873	36,286,709	281,445	42,236,817	252,156	37,750,126	288,781
08/07/2025	12,093,786	178,162	8,199,739	1,700,996	8,380,928	773,536	11,469,942	164,252	29,746,545	104,873	36,459,853	283,081	42,399,619	252,156	37,916,399	290,360
08/08/2025	12,096,058	178,162	8,202,733	1,700,996	8,387,251	773,536	11,481,259	164,252	29,829,300	104,873	36,623,542	283,081	42,568,357	252,156	38,088,883	290,360
08/09/2025	12,101,307	178,162	8,205,134	1,700,996	8,392,925	773,536	11,492,153	164,252	29,899,790	104,873	36,753,353	284,714	42,734,487	252,156	38,259,043	291,914
08/10/2025	12,106,848	178,162	8,207,956	1,700,996	8,397,765	773,536	11,503,563	164,252	29,961,666	104,873	36,865,119	284,714	42,900,166	252,156	38,428,864	291,914
08/11/2025	12,112,282	178,162	8,210,587	1,700,996	8,402,489	773,536	11,513,196	164,252	30,014,314	104,873	36,960,668	286,236	42,974,260	252,156	38,526,508	291,914
08/12/2025	12,116,585	178,162	8,213,664	1,700,996	8,406,788	773,536	11,525,371	164,252	30,067,098	104,873	37,059,810	286,236	43,063,084	252,156	38,629,084	293,481
08/13/2025	12,122,658	178,162	8,216,526	1,700,996	8,411,672	773,536	11,535,251	164,252	30,113,756	104,873	37,149,444	286,236	43,121,588	252,156	38,702,036	293,481
08/14/2025	12,126,823	178,162	8,219,866	1,700,996	8,415,648	773,536	11,546,493	164,252	30,113,756	104,873	37,149,444	287,831	43,121,588	252,156	38,753,748	293,481
08/15/2025	12,132,269	178,162	8,223,310	1,700,996	8,419,176	773,536	11,557,619	164,252	30,113,756	104,873	37,149,444	287,231	43,188,478	252,156	38,802,068	293,481
08/16/2025	12,140,195	178,162	8,226,489	1,700,996	8,423,030	773,536	11,569,002	164,252	30,113,756	104,873	37,149,444	287,831	43,220,476	252,156	38,842,084	293,481
08/17/2025	12,147,890	178,162	8,229,182	1,700,996	8,426,926	773,536	11,579,987	164,252	30,113,756	104,873	37,149,444	289,399	43,249,392	252,156	38,870,616	293,481
08/18/2025	12,152,878	178,162	8,231,732	1,700,996	8,430,129	773,536	11,590,760	164,252	30,113,756	104,873	37,149,444	289,399	43,279,588	252,156	38,897,004	295,054
08/19/2025	12,158,918	178,162	8,235,369	1,701,644	8,433,648	773,536	11,600,044	164,252	30,134,459	140,873	37,170,588	289,400	43,313,456	252,156	38,923,964	295,054
08/20/2025	12,166,026	178,162	8,239,804	1,701,644	8,440,238	773,536	11,607,780	164,252	30,213,754	104,873	37,286,724	291,014	43,343,140	252,156	38,948,820	295,054
08/21/2025	12,168,762	178,162	8,242,264	1,701,644	8,443,769	773,536	11,617,367	164,252	30,255,518	104,873	37,351,944	291,014	43,364,979	252,156	38,969,384	295,054
08/22/2025	12,172,198	178,162	8,244,415	1,701,644	8,446,150	773,536	11,627,388	164,252	30,286,528	104,873	37,393,380	291,014	43,384,634	252,156	38,987,825	295,054
08/23/2025	12,177,895	178,162	8,246,809	1,701,644	8,448,523	773,536	11,636,901	164,252	30,310,606	104						

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
09/13/2025	12,240,068	178,162	8,291,120	1,703,152	8,549,314	773,536	11,771,702	164,252	30,874,164	104,873	38,361,105	297,320	44,299,077	252,156	39,946,905	296,607
09/14/2025	12,245,899	178,162	8,298,211	1,703,152	8,570,879	773,536	11,789,783	164,252	30,979,032	104,873	38,525,413	298,886	44,393,164	252,156	40,055,180	298,190
09/15/2025	12,247,129	178,162	8,300,668	1,703,152	8,577,078	773,536	11,795,823	164,252	31,006,950	104,873	83,561,664	298,886	44,412,240	252,156	40,078,562	298,190
09/16/2025	12,248,135	178,162	8,302,908	1,703,152	8,583,216	773,536	11,801,978	164,252	31,031,974	104,873	38,586,620	298,886	44,428,416	252,156	40,096,732	298,190
09/17/2025	12,250,859	178,162	8,305,326	1,703,152	8,589,278	773,536	11,808,052	164,252	31,053,810	104,873	38,603,208	298,886	44,442,196	252,156	40,113,788	298,190
09/18/2025	12,252,539	178,162	8,307,528	1,703,152	8,595,245	773,536	11,814,293	164,252	31,072,942	104,873	38,615,540	298,886	44,455,108	252,156	40,129,734	298,190
09/19/2025	122,254,515	178,162	8,309,736	1,703,152	8,600,866	773,536	11,820,524	164,252	31,088,942	104,873	38,626,062	300,425	44,466,476	252,156	40,143,112	298,190
09/20/2025	12,256,250	178,162	8,311,919	1,703,152	8,606,081	773,536	11,826,203	164,252	31,103,126	104,873	38,635,348	300,425	44,476,316	252,156	40,155,100	298,190
09/21/2025	12,257,559	178,162	8,314,391	1,703,152	8,611,349	773,536	11,832,263	164,252	31,116,446	104,873	38,644,072	300,425	44,485,588	252,156	40,165,096	298,190
09/22/2025	12,259,219	178,162	8,316,577	1,703,152	8,616,394	773,536	11,838,185	164,252	31,128,676	104,873	38,650,920	300,425	44,492,909	252,156	40,172,988	298,190
09/23/2025	12,260,702	178,162	8,318,767	1,703,776	8,621,232	773,536	11,843,764	164,252	31,140,460	104,873	38,657,764	300,425	44,499,784	252,156	40,180,924	298,190
09/24/2025	12,262,369	178,162	8,321,023	1,703,776	8,625,623	773,536	11,849,239	164,252	31,151,776	104,873	38,663,984	300,425	44,505,720	252,156	40,188,732	298,190
09/25/2025	12,264,274	178,162	8,323,249	1,703,776	8,630,190	773,536	11,854,790	164,252	31,162,580	104,873	38,675,148	300,425	44,524,900	252,156	40,202,496	298,190
09/26/2025	12,267,877	178,162	8,325,438	1,703,776	8,635,512	773,536	11,859,983	164,252	31,176,826	104,873	38,711,240	300,425	44,552,176	252,156	40,214,084	298,190
09/27/2025	12,269,289	178,162	8,327,647	1,703,776	8,640,760	773,536	11,865,026	164,252	31,194,925	104,873	38,755,084	300,425	44,569,716	252,156	40,223,752	298,190
09/28/2025	12,270,681	178,162	8,329,839	1,703,776	8,645,703	773,536	11,869,595	164,252	31,213,454	104,873	38,793,768	300,435	44,581,368	252,156	40,231,536	298,190
09/29/2025	12,274,233	178,162	8,332,291	1,703,776	8,650,592	773,536	11,874,238	164,252	31,230,782	104,873	38,823,568	302,017	44,591,464	252,156	40,239,120	298,190
09/30/2025	12,277,347	178,162	8,334,505	1,703,776	8,655,379	773,888	11,879,322	164,252	31,246,286	104,873	38,848,200	302,017	44,599,940	252,156	40,244,532	298,190
10/01/2025	12,278,097	178,162	8,336,720	1,703,776	8,659,621	773,888	11,884,469	164,252	31,260,412	104,873	38,868,096	302,017	44,607,320	252,156	40,251,868	298,190
10/02/2025	12,278,845	178,162	8,338,736	1,703,776	8,338,736	773,888	11,889,504	164,252	31,272,662	104,873	38,881,160	302,017	44,614,208	232,156	40,257,412	298,190
10/03/2025	12,279,907	178,162	8,340,920	1,703,776	8,667,325	773,888	11,894,704	164,252	31,283,910	104,873	38,892,032	302,017	44,621,044	252,156	40,262,976	298,190
10/04/2025	12,281,801	178,162	8,343,131	1,704,342	8,671,590	773,888	11,899,650	164,252	31,294,706	104,873	38,902,504	302,017	44,627,304	252,156	40,270,396	298,190
10/05/2025	12,283,042	178,162	8,345,302	1,704,342	8,675,762	773,888	11,904,409	164,252	31,305,482	104,873	38,918,141	302,017	44,650,432	252,156	40,289,736	298,190
10/06/2025	12,285,117	178,162	8,347,433	1,704,342	8,680,151	773,888	11,908,527	164,252	31,318,236	104,873	38,945,540	302,017	44,689,404	252,156	40,317,704	298,190
10/07/2025	12,286,367	178,162	8,349,598	1,704,342	8,688,170	773,888	11,913,029	164,252	31,333,764	104,873	38,980,281	302,017	44,758,956	252,156	40,370,664	298,190
10/08/2025	12,287,263	178,162	8,351,758	1,704,342	8,689,687	773,888	11,917,692	164,252	31,352,300	104,873	39,026,380	302,017	44,811,537	252,156	40,417,418	298,190
10/09/2025	12,289,479	178,162	8,353,904	1,704,342	8,695,861	773,888	11,922,351	164,252	31,374,178	104,873	39,070,959	303,568	44,848,324	252,156	40,450,939	298,190
10/10/2025	12,295,711	178,162	8,356,299	1,704,342	8,702,803	773,888	11,927,193	164,252	31,398,886	104,873	39,110,052	303,568	44,875,464	252,156	40,479,909	299,760
10/11/2025	12,295,711	178,162	8,356,299	1,704,342	8,702,803	773,888	11,927,193	164,252	31,398,886	104,873	39,110,052	303,568	44,875,464	252,156	40,479,319	299,760
10/12/2025	12,302,604	178,162	8,360,811	1,704,342	8,717,092	773,888	11,936,614	164,252	31,445,564	104,873	39,170,163	303,568	44,914,308	252,156	40,524,089	299,760
10/13/2025	12,303,723	178,162	8,362,969	1,704,342	8,723,340	773,888	11,941,890	164,252	31,465,736	10						

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)							
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608	
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD
11/03/2025	12,336,787	178,162	8,408,930	1,705,672	8,829,458	774,241	12,034,312	164,252	31,780,038	104,873	39,556,988	308,277	45,219,012	252,156	40,803,520	299,760
11/04/2025	12,337,594	178,162	8,411,185	1,705,672	8,834,745	774,241	12,037,687	164,252	31,800,098	104,873	39,576,696	308,227	45,229,956	252,156	40,814,092	299,760
11/05/2025	12,337,594	178,162	8,412,252	1,705,672	8,842,676	774,241	12,039,542	164,252	31,809,100	104,873	39,584,216	308,227	45,235,192	252,156	40,819,522	299,760
11/06/2025	12,341,349	178,162	8,416,698	1,705,672	8,848,372	774,241	12,046,459	164,252	31,837,014	104,873	39,604,280	308,227	45,252,592	252,156	40,838,820	299,760
11/07/2025	12,343,915	178,162	8,419,142	1,705,672	8,854,195	774,241	12,049,943	164,252	31,849,700	104,873	39,611,992	308,227	45,260,028	252,156	40,845,908	299,760
11/08/2025	12,345,948	178,162	8,421,416	1,705,672	8,859,926	774,241	12,053,630	164,252	31,861,926	104,873	39,619,100	308,227	45,267,020	252,156	40,853,080	299,760
11/09/2025	12,348,934	178,162	8,423,647	1,705,672	8,865,245	774,241	12,056,686	164,252	31,874,184	104,873	39,625,060	308,227	45,274,172	252,156	40,860,336	299,760
11/10/2025	12,352,672	178,162	8,425,884	1,706,365	8,870,759	774,241	12,059,389	164,252	31,888,142	104,873	39,633,488	308,227	45,281,472	252,156	40,866,960	299,760
11/11/2025	12,352,672	178,162	8,428,044	1,706,365	8,875,703	774,241	12,060,445	164,252	31,903,410	104,873	39,641,356	308,227	45,288,072	252,156	40,871,916	301,341
11/12/2025	12,354,721	178,162	8,430,238	1,706,365	8,881,743	774,241	12,061,487	164,252	31,916,572	104,873	39,648,636	309,738	45,292,536	252,156	40,878,600	301,341
11/13/2025	12,357,253	178,162	8,432,467	1,706,365	8,888,238	774,241	12,062,742	164,252	31,928,083	104,873	39,655,288	209,738	45,297,592	252,156	40,883,644	301,341
11/14/2025	12,359,741	178,162	8,434,655	1,706,365	8,894,274	774,241	12,063,891	164,252	31,938,434	104,874	39,661,364	309,793	45,902,016	252,156	40,887,036	301,341
11/15/2025	12,359,766	178,162	8,434,655	1,706,365	8,894,450	774,241	12,063,907	164,252	31,938,890	104,873	39,661,364	309,738	45,302,616	252,156	40,887,036	301,341
11/16/2025	12,363,837	178,162	8,437,164	1,706,365	8,900,800	774,241	12,065,330	164,252	31,949,420	104,873	39,667,468	309,738	45,307,060	252,156	40,891,836	301,341
11/17/2025	12,371,070	178,162	8,441,818	1,706,365	8,913,097	774,587	12,069,424	164,252	31,970,390	104,873	39,678,456	309,738	45,315,316	252,156	40,899,724	301,341
11/18/2025	12,371,513	178,162	8,444,229	1,706,365	8,918,402	774,587	12,071,495	164,252	31,980,352	104,873	39,682,712	309,738	45,319,144	254,279	40,904,556	301,341
11/19/2025	12,371,513	178,162	8,444,229	1,706,365	8,918,402	774,587	12,071,500	164,252	31,980,352	104,873	39,682,712	309,738	45,319,144	254,279	40,904,556	301,341
11/20/2025	12,377,798	178,162	8,448,891	1,706,365	8,927,307	774,587	12,074,837	164,252	32,000,128	104,873	39,691,764	309,738	45,326,856	254,279	40,911,104	301,341
11/21/2025	12,381,331	178,162	8,451,162	1,706,365	8,935,113	774,587	12,076,914	164,252	32,009,960	104,873	39,692,305	309,738	45,327,508	254,279	40,912,744	301,341
11/22/2025	12,384,895	178,162	8,453,542	1,706,365	8,940,687	774,587	12,078,839	164,252	32,019,740	104,873	39,700,836	309,738	45,334,076	254,279	40,919,484	301,341
11/23/2025	12,389,686	178,162	8,456,047	1,706,947	8,946,628	774,587	12,079,594	164,252	32,029,504	104,873	39,705,740	309,738	45,337,408	254,279	40,922,892	301,341
11/24/2025	12,391,574	178,162	8,458,162	1,706,947	8,952,335	774,587	12,079,846	164,252	32,038,806	104,873	39,710,040	309,738	45,340,888	254,279	40,926,320	301,341
11/25/2025	12,391,574	178,162	8,457,580	1,706,947	8,950,736	774,587	12,079,779	164,252	32,025,965	104,873	39,708,812	309,738	45,340,116	254,279	40,924,608	301,341
11/26/2025	12,369,457	178,162	8,462,827	1,706,947	8,963,758	774,587	12,080,007	164,252	32,057,923	104,873	39,718,468	309,738	45,347,764	254,279	40,933,168	301,341
11/27/2025	12,405,380	178,162	8,465,138	1,706,947	8,970,993	774,587	12,080,083	164,252	32,067,730	104,873	39,722,812	309,738	45,351,075	254,279	40,935,790	301,341
11/28/2025	12,405,644	178,162	8,467,254	1,706,947	8,976,477	774,587	12,080,119	164,252	32,076,434	104,873	39,726,440	311,236	45,354,020	254,279	40,938,416	301,341
11/29/2025	12,410,502	178,162	8,469,380	1,706,947	8,982,669	774,587	12,080,132	164,252	32,085,586	104,873	39,729,412	311,236	45,356,728	254,279	40,941,912	301,341
11/30/2025																
12/01/2025	12,419,994	178,162	8,474,055	1,706,947	8,996,291	774,587	12,080,242	164,252	32,103,878	104,873	39,735,408	311,236	45,362,116	255,754	40,946,904	301,341
12/02/2025	12,434,431	178,162	8,476,550	1,707,542	9,004,468	774,936	12,080,372	164,252	32,114,302	104,873	39,738,992	311,236	45,364,856	255,754	40,950,208	301,341
12/03/2025	12,435,823	178,162	8,478,469	1,707,542	9,010,487	774,936	12,080,492	164,252	32,122,508	104,873	39,741,416	311,236	45,367,612	255,754	40,951,880	301,341
12/04/2025	12,439,963	178,162	8,480,542	1,												

Date	Landfill Cell 1 Totalizer Readings (gallons)								Landfill Cell 2 Totalizer Readings (gallons)															
	1WWC-PNL-601		1WWC-PNL-602		1WWC-PNL-603		1WWC-PNL-604		1WWC-PNL-605		1WWC-PNL-606		1WWC-PNL-607		1WWC-PNL-608									
	1WWC-P-601A	1WWC-P-601B	1WWC-P-602A	1WWC-P-602B	1WWC-P-603A	1WWC-P-603B	1WWC-P-604A	1WWC-P-604B	1WWC-P-605A	1WWC-P-605B	1WWC-P-606A	1WWC-P-606B	1WWC-P-607A	1WWC-P-607B	1WWC-P-608A	1WWC-P-608B								
	Pump A	Pump A - LD	Pump B	Pump B - LD	Pump C	Pump C - LD	Pump D	Pump D - LD	Pump E	Pump E - LD	Pump F	Pump F - LD	Pump G	Pump G - LD	Pump H	Pump H - LD								
12/24/2025	12,551,893	178,162	8,526,223	1,708,190	9,196,042	775,566	12,128,445	164,259	32,419,716	104,873	40,034,392	314,322	46,264,596	258,664	41,919,352	302,930								
12/25/2025	12,556,798	178,162	8,528,246	1,708,871	9,202,062	775,566	12,133,810	164,259	32,430,376	104,873	40,039,280	314,322	46,270,192	258,664	41,925,520	302,930								
12/26/2025	12,563,855	178,162	8,530,478	1,708,871	9,208,579	775,566	12,139,613	164,259	32,441,024	104,873	40,043,628	314,322	46,275,816	258,664	41,931,672	302,930								
12/27/2025	12,568,785	178,162	8,532,501	1,708,871	9,214,357	775,566	12,144,997	164,259	32,451,264	104,873	40,047,452	314,322	46,280,976	258,664	41,937,732	302,930								
12/28/2025	12,571,645	178,162	8,534,492	1,708,871	9,220,031	775,917	12,150,389	164,259	32,461,086	104,873	40,051,264	314,322	46,286,104	258,664	41,942,228	302,930								
12/29/2025	12,579,102	178,162	8,536,484	1,708,871	9,225,892	775,917	12,155,951	164,259	32,471,406	104,873	40,054,536	315,848	46,291,236	258,864	41,946,616	302,930								
12/30/2025	12,583,308	178,162	8,538,476	1,708,871	9,231,119	775,917	12,161,329	164,259	32,481,260	104,873	40,058,356	315,848	46,295,860	258,664	41,951,064	302,930								
12/31/2025	12,584,620	178,162	8,540,484	1,708,871	9,234,111	775,917	12,166,449	164,259	32,490,680	104,873	40,061,656	315,848	46,299,888	258,664	41,955,544	302,930								
Average Daily Flow (gpm)	2.2	0.0	2.6	0.1	2.4	0.0	4.6	0.0	9.6	0.0	15.1	0.1	16.1	0.0	11.1	0.0								
Cell 1 Leachate Collection Sytem average daily flow (gpm)								11.7	Cell 2 Leachate Collection Sytem average daily flow (gpm)								51.8							
Cell 1 Leak Detection Sytem average daily flow (gpm)								0.1	Cell 2 Leak Detection Sytem average daily flow (gpm)								0.2							
Average Combined Daily Flow (gpm)								63.9																
Average Combined Daily Flow (mgal/day)								0.09																
	No waste in subcell. Pumps discharged to stormwater ditches.																							
	Erroneous data/missing data																							

Appendix D

Summary of Weekly Landfill Inspection Reports for 2025

Appendix E

FDEP Inspection Report



**Florida Department of
Environmental Protection
Inspection Checklist**

FACILITY INFORMATION:

Facility Name:	OUC STANTON ENERGY CENTER
On-site Inspection Start Date:	09/04/2025
On-site Inspection End Date:	09/04/2025
WACS No.:	97663
Facility Street Address:	5100 S. ALAFAYA TRAIL
City:	ORLANDO
County Name:	ORANGE
Zip:	32831

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Michael Eckoff, Inspector

Other Participants: Tom Gaboian, P.E., Senior Environmental Compliance Specialist

INSPECTION TYPE:

Routine Operation Inspection for Landfill - Coal Ash Monofill

ATTACHMENTS TO THE INSPECTION CHECKLIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

Note: Checklist items with shaded boxes are for informational purposes only.

2.0 - SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

Inspection Date: 09/04/2025

2.0 - SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300 (18))	Ok	Not Ok	Unk	N/A
2.1.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted solid waste management facility or other exempt facility. 62-701.300(1)(a)				✓
2.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)				✓
2.2	Unauthorized storage or disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) ☐ 100 feet from potable water wells (except on-site)? ☐ 50 feet from water bodies?				✓
2.3	Unauthorized disposal or storage prohibited in any natural or artificial body of water including ground water and wetlands? (Does not apply to standing water after a storm event.) 62-701.300(2)(d)				✓
2.4	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e)				✓
2.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)				✓
2.6	Are the following unauthorized wastes or special wastes properly controlled, managed and disposed? (Check any that are Not OK) ☐ Hazardous waste 62-701.300(4) ☐ Biomedical waste 62-701.300(6) ☐ Yard trash 62-701.300(8)(c) ☐ Whole waste tires 62-701.300(8)(e) ☐ Regulated asbestos waste 62-701.520(3), 62-701.730(19) ☐ Used oil and oily wastes, except as exempted 62-701.300(11) ☐ PCB wastes 62-701.300(5) ☐ Lead-acid batteries 62-701.300(8)(a) ☐ White goods 62-701.300(8)(d) ☐ Liquids 62-701.300(10) ☐ CCA treated wood 62-701.300(14) ☐ Biological waste - Disposal of dead animals due to disease 62-701.520(5)(a) ☐ Biological waste - Disposal of dead poultry and hatchery residue 62-701.520(5)(b) ☐ Biological waste - Disposal of captive wildlife, fish or marine mammals, and domestic animals that have not died due to disease 62-701.520(5)(c)				✓
2.7	Are only permitted waste types disposed at facility? 62-701.340(2), 62-701.500(6)(a), 62-701.500(2)(c)				✓

Inspection Date: 09/04/2025

2.6.5	Recommended guidance for Item 2.6 above. Facility was provided a copy of the Department's Disposal of Deceased Domestic Animals Guidance Document dated November 9, 2018. (Note: The Guidance Document is to provide direction regarding the disposal of deceased domestic animals pursuant to Chapter 62-701.520(5), F.A.C. and Chapter 823.041, F.S.) ☐ Yes ☐ No ☒ N/A				
Item No.	LANDFILL OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
2.8	Is there a trained operator on-site at Class I and III landfills when receiving wastes? 62-701.500(1)				✓
2.9	Is there at least one trained spotter at each working face when receiving wastes at Class I and III landfills? 62-701.500(1)				✓
2.10	Are the following records or plans current and available on-site? (Check any that are Not OK) ☐ Training Plan 62-701.320(15)(a) ☐ Operating Plan 62-701.500(2) ☐ Waste weight records 62-701.500(4) ☐ Precipitation records 62-701.500(8)(g) ☐ Load-checking program records 62-701.500(6)(a) ☐ Training records 62-701.320(15)(a) ☐ Operation record 62-701.500(3) ☐ Quantity of leachate 62-701.500(8)(f)				✓
2.11	Is the operation plan substantially followed? 62-701.500(2)				✓
2.12	Is incoming waste weighed? 62-701.500(4)(a) and 62-701.500(2)(d)				✓
2.13	Is the method and sequence of filling waste according to plans? 62-701.500(2)(f)				✓
2.14	Is access properly controlled to prevent unauthorized waste disposal? 62-701.500(5)				✓
2.15	Is waste compacted as required? 62-701.500(7)(a)				✓
2.16	Are the working face and side slopes above ground graded to a slope no greater than 3 feet horizontal to 1 foot vertical rise? 62-701.500(7)(c)				✓
2.17	Is a narrow working face practiced? 62-701.500(7)(d)				✓
2.18	Is the frequency, amount and quality of initial cover, as required? 62-701.500(7)(e)				✓
2.19	Is the frequency, amount and quality of intermediate cover, as required? 62-701.500(7)(f)				✓
2.20	Is litter controlled and are litter control devices maintained? 62-701.500(7)(i) and 62-701.500(11)(f)				✓
2.21	Is erosion control adequate? 62-701.500(7)(j)				✓
2.22	Is the leachate collection and removal system maintained and operated as required? 62-701.500(2)(j), 62-701.500(8)(b) and 62-701.500(8)(h)				✓
2.23	Is leachate disposed of or treated as required? 62-701.500(8)(b), 62-701.500(8)(c) and 62-701.500(8)(d)				✓
2.24	If leachate recirculation is practiced at the facility, is it done in accordance with Department requirements and the Operation Plan? 62-701.400(5)				✓
2.25	Is gas controlled to not cause objectionable odors beyond the property boundary? 62-701.530(3)(b)				✓
2.26	Is gas controlled to not allow combustible gas concentrations to exceed specified limits? 62-701.530(3)(a)				✓
2.27	Are gas vents intact and functioning properly? 62-701.500(9), 62-701.530(1)(a)3				✓
2.28	Is mixing of leachate and stormwater prevented or minimized? 62-701.500(10), 62-701.400(9)(b)				✓
2.29	Is stormwater management system maintained and operated as required? 62-701.500(10)				✓
2.30	Is there sufficient operating equipment? 62-701.500(11)(a)				✓
2.31	Is there sufficient reserve equipment (or other arrangements)? 62-701.500(11)(b)				✓
2.32	Are communication facilities adequate? 62-701.500(11)(c)				✓

Inspection Date: 09/04/2025

2.33	Are approved dust control methods adequate? 62-701.500(11)(d)				✓
2.34	Are fire protection and fire fighting capabilities adequate and operational? 62-701.500(11)(e)				✓
2.35	Are there required signs for operational directions and public information? 62-701.500(11)(g)				✓
2.36	Are all-weather access roads and inside perimeter roads properly maintained? 62-701.500(12)				✓
2.37	Are groundwater wells intact and properly maintained? 62-701.510(2)(b), 62-701.620(8)				✓
2.38	Are all additional specific conditions (not otherwise addressed above) in the permit, Department order, or certification, if any, being followed? 62-701.320(1), 403.161, F.S.		✓		

Inspection Date: 09/04/2025

Current Violations:

Rule: 403.161, 62-701.320(1)

Question Number: 2.38

Explanation: It shall be a violation of this chapter, and it shall be prohibited for any person: (b) To fail to obtain any permit required by this chapter or by rule or regulation, or to violate or fail to comply with any rule, regulation, order, permit, or certification adopted or issued by the department pursuant to its lawful authority.

Specifically, OUC Stanton Energy Center failed to provide adequate financial assurance as required by permit condition Section 2.E.1.

Corrective Action: OUC Stanton Energy Center is required to comply with its permit.

On October 7, 2025, Mr. Gaboian forwarded an email that was sent to the department's financial working group providing financial assurance documentation.

Comments

Solid Waste Operation Permit - Coal Combustion Residuals Landfill permit number 0433893-001-CO-01 was issued 7/12/2024 and expires 7/12/2029.

Section 2.0-Landfill Operation and Maintenance

Item 2.38-Permit condition Section 2.C.1. - 2025 annual CCR fugitive dust control report is available on the OUC CCR website (oucccr.com) and was dated 9/11/2025 (40 CFR 257.80(c)). A random selection of inspections by a qualified person were requested on 10/1/2025 (40 CFR 257.84(a)). Mr. Gaboian provided a copy of the inspections on 10/3/2025. 2025 annual inspections by a qualified professional engineer is available on the OUC CCR website (oucccr.com) and was dated 5/24/2025 (40 CFR 257.84(b)).

-Permit condition Section 2.C.5.b. - Notifications required by 40 CFR 257.106 were requested on 10/1/2025. Mr. Gaboian provided a copy of the notifications on 10/3/2025.

-Permit condition Section 2.D.1. - 2024 annual groundwater monitoring and corrective action report was dated 1/28/2025 (40 CFR 257.90(e)). Results of the monitoring are addressed in the Data Discussion and Conclusion sections of the report.

Inspection Date: 09/04/2025

Signed:

Michael Eckoff

PRINCIPAL INSPECTOR NAME

Michael Eckoff

PRINCIPAL INSPECTOR SIGNATURE

Inspector

PRINCIPAL INSPECTOR TITLE

DEP

09/04/2025

ORGANIZATION

DATE

Tom Gaboian, P.E.

REPRESENTATIVE NAME

NO SIGNATURE REQUIRED

REPRESENTATIVE SIGNATURE

Senior Environmental Compliance Specialist

REPRESENTATIVE TITLE

Orlando Utilities Commission

ORGANIZATION

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

Report Approvers:

Approver: Jill M. Farris

Inspection Approval Date: 10/09/2025

Appendix F

Selected Photographs from 2026 Annual Inspection



Waste Placed in Cell 2 bottom and slope areas (Looking West from top of the Closed Vertical Expansion of Original CWSA)



Junction of Cell 1 with Cell 2, abutting the western slope of Original CWSA (Looking South from top of the Closed Vertical Expansion of Original CWSA)



Slope Areas of Cell 2 and two Northern Sub-cells of Cell 2 (Looking North from top of the Closed Vertical Expansion of Original CWSA)



Waste in Cell 2 Abutting Northern Slope of Cell 1 (Looking North from top of the Closed Vertical Expansion of Original CWSA)



Junction of top of Cell 1 and top of Closed Vertical Expansion (Looking South)



Base of Cell 2 (Looking Northwest from top of North Slope of Cell 1)



Ramp from Containment Dike of Cell 1 to top of Closed Vertical Expansion of Original CWSA (Looking Southwest from top of the Closed Vertical Expansion of Original CWSA)



Stormwater Drainage Ditch South of Cell 1 (Looking West)



Monitoring Well MW-A on South Side of Cell 1



Discharge Structures for Wet Detention Pond (Looking South-Southeast)



**Fabriform with Discharge Pipes from Wet Detention Pond into Perimeter Stormwater Ditch
(Looking Northwest from Perimeter Dike)**



Perimeter Ditch South of Cell 1 (Looking Northeast along South Slope of Cell 1)



Monitoring Well MW-10 on South Side of Cell 1



Fabriform with Inlets to Wet Detention Pond in Stormwater Ditch South of Cell 1



Concrete Flume #3 from top of Cell 1 (Looking South)



**Stormwater Drainage Ditch Between Perimeter Dike and Containment Dike of Cell 1
(Looking Southwest)**



Outside of Control Panel Cabinet for Cell 1, Sump 3



Waste Placed in Two Southern Sub-cells of Cell 2 (Looking Northeast from Southwest Corner of Cell 2)



Diesel Auxiliary Pump with Intake Deployed in Cell 2



Stormwater Ditch with Box Culverts Between Perimeter Dike and Containment Dike of Cell 1 (Looking North from Perimeter Dike Crossings)



Outside of Control Panel Cabinet for Cell 2, Sump 4



Leachate Pump Station for Cell 2, Sump #4



Containment Dike and Northernmost Sub-Cell of Cell 2 (Looking East)



Concrete Flume and HDPE Culverts Draining into Perimeter Ditch on North Side of Cell 2 (Looking East-Northeast)



Dike Between Active Sothern Sub-Cells and In-Active Northern Sub-Cells



Waste within Cell 2 (Looking South)