# DEPARTMENTAL PROTECTION

# Florida Department of

#### **Environmental Protection**

# **Hazardous Waste Inspection Report**

**FACILITY INFORMATION:** 

Facility Name: CEMEX Miami Cement Plant & SCL Quarry

On-Site Inspection Start Date: 11/02/2023 On-Site Inspection End Date: 11/02/2023

**ME ID#**: 27064 **EPA ID#**: FLD981758485

**Facility Street Address:** 1200 NW 137th Ave, Miami, Florida 33182-1803 **Contact Mailing Address:** 1200 NW 137th Ave, Miami, Florida 33182-1803

County Name: Miami-Dade Contact Phone: (305) 229-2949

NOTIFIED AS: Used Oil, VSQG

**WASTE ACTIVITIES:** 

Generator: VSQG TSD: Operating Non-Commercial TSD Used Oil: Industrial Furnace, Processor

**INSPECTION TYPE:** 

Routine Inspection for Used Oil Processor Facility Routine Inspection for VSQG (<100 kg/month) Facility

**INSPECTION PARTICIPANTS:** 

Principal Inspector: Kaitlyn Taylor, Inspector

Other Participants: Jade Knight, Environmental Specialist II, Alan Mallory, Environmental

Manager

LATITUDE / LONGITUDE: Lat 25° 47' 9.4648" / Long 80° 25' 20.5412"

NAIC: 327310 - Cement Manufacturing

**TYPE OF OWNERSHIP: Private** 

#### Introduction:

On 11/02/2023 Kaitlyn Taylor with the Florida Department of Environmental Protection (FDEP) conducted a compliance evaluation inspection at CEMEX Miami Cement Plant & SCL Quarry (hereinafter CEMEX or facility) located at 1200 NW 137th Ave Miami, FL 33182. CEMEX was inspected to determine the facility's compliance with the state and Federal hazardous waste regulations described in Title 40, Code of Federal Regulations (CFR) Parts 260-268, 273, and 279, adopted and incorporated by reference in Rule 62-710 and 62-730 Florida Administrative Code (F.A.C.). The inspector was accompanied by Jade Knight with the FDEP.

The inspectors were escorted around the facility by Alan Mallory, Environmental Manager. Upon arrival at the facility, the inspectors presented their credentials and explained the purpose of the inspection.

CEMEX occupies a 122.74-acre parcel of land and is connected to city water and sewer. CEMEX has been operating at its current location since 1998 and employs 150 staff. The facility operates 24 hours a day Monday through Friday with some weekend hours on an as-needed basis.

# Notification History:

CEMEX currently operates as a Used Oil Processing Facility under permit number 56307-007-HO. This permit was issued on 05/01/2023 and expires on 02/12/2028. CEMEX initially notified (under RMC Miami Machine Shop) with the FDEP as a Small Quantity Generator (SQG) on 12/08/1986. The facility was assigned the EPA Identification (EPAID) Number FLD981758485. The facility most recently notified as a Very Small Quantity Generator (VSQG) of hazardous waste, used oil processor, and used oil burner on 06/28/2023.

## Inspection History:

The facility was most recently inspected by the Department on 06/21/2022 as a used oil processor and Very

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Small Quantity Generator (VSQG) of hazardous waste and was found to be out of compliance at the time of inspection for failure to include the location and description of emergency equipment in the facility's contingency plan, failure to store universal waste lamps in closed containers, failure to remove free liquids from oily wastes before disposal, failure to properly label containers of used oil, and failure to clean absorbent and waste from secondary containments within 24 hours as required by the facility's permit. The facility returned to compliance on 08/16/2022.

Safety vests, hard hats, safety goggles, and steel-toed boots were the Personal Protective Equipment (PPE) required to enter the facility.

## **Process Description:**

CEMEX Miami Cement Plant & SQL Quarry is a cement mill and limestone quarry that operates a used oil processing facility and a Very Small Quantity Generator (VSQG) of hazardous waste. CEMEX manufactures Portland cement as well as concrete products including concrete blocks and concrete mix. The facility is authorized as a permitted used oil processer operating under permit number 56307-007-HO, which was issued on 05/01/2023 and expires on 02/12/2028. The facility consists of four used oil tanks, three diesel fuel tanks, and one out-of-service oily water tank. The facility also has six oily water tanks that are out of service and scheduled for removal. A 30,000-gallon diesel tank was removed from the facility in 2018.

No used oil is processed for reuse at the facility. On-spec used oil transported by Cliff Berry, Inc. or another third-party used oil transporter to CEMEX. This oil is burned as fuel for the facility's cement kiln. This is a high heat process that reaches temperatures of 1,600° F. The kiln is fueled by diesel and coal, as well as non-waste alternative fuels such as used oil, petroleum coke, engineered fuel, and waste tire-derived fuel from tire fluff. Waste is generated in the facility's quality analysis laboratory. The laboratory generates glycol waste which exhibits the hazardous characteristic of ignitability (EPA waste code: D001). Waste is also generated throughout the facility in aerosol cans (D030), which are punctured, drained, and recycled.

The facility combines limestone extracted from the SCL quarry with raw materials such as bauxite and flash into a feed, which is ground together and processed in the cement kiln in a high-temperature process. The kiln heats the material and dries off CO2, which turns the material into cement clinker. The clinker is then put through a conveyer belt into a cooler, which turns it into grey cement. The facility produces 1.3 million tons of cement a year.

The facility consists of a front office area, product oil storage, maintenance shop, laboratory, drum storage, central accumulation area (CAA), kiln, cement silos, fuel building, oil receiving, transport shop, and SCL quarry shop.

## Front Office Area:

The front office area consists of offices and conference rooms for administrative activities. All DEP permits, forms, liability insurance policies, and registrations displayed on-site appeared to be complete and in order. In addition, the facility prominently displayed all permits and licenses issued by Miami Dade County for its used oil handling activities in accessible locations on-site. The inspectors observed that these county permits/licenses appeared to be complete and in order. No hazardous waste was observed in this area.

## Product Oil Storage:

This oil storage building is used to store all the facilities product oil used for oiling machines around the facility such as pumps and compressors. The only waste generated from this area is oily absorbents that are placed under the product oil containers and used to collect any oil drippings. These absorbents are taken directly to the facilities' central accumulation area (CAA) when needed.

# Maintenance Shop:

The maintenance shop performs preventative maintenance, repairs, and parts replacement on machinery used in the facility. This area also serves as a storage area for supplies. Inspectors observed a 55- gallon aerosol puncture drum labeled "Aerosol Cans Only" and "Hazardous waste – Trichloroethylene D030".

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A shelf for universal waste storage contained the following:

- One (1) cardboard box labeled "Electronic Waste".
- One (1) cardboard box labeled "Universal Waste Batteries" with accumulation start date 10/01/2023.
- One (1) cardboard box labeled "Universal waste HID Lights" with accumulation start date 10/1/2023. Compliance assistance was provided onsite and in the exit interview to properly label universal waste lamps with the words "Universal Waste Lamps" (40 CFR 273.14(e)).

## **Quality Control Laboratory:**

The quality control (QC) laboratory conducts quality control testing for cement products produced at CEMEX. Operations conducted in the QC laboratory include free line testing on cement and clinker using ammonium acetate to titrate using glycerol solution. Hazardous waste generated in this area is exclusively waste glycerol from free line testing. CEMEX operates as a Very Small Quantity Generator based on the quantity of waste generated in the QC laboratory and the hazardous waste generated from puncturing waste aerosol cans. Waste is accumulated in 1-gallon satellite containers labeled "waste glycerol." All containers observed in the lab were compliant with Federal and state regulations for VSQGs. Based on the amount of waste observed onsite, the facility operates as a Very Small Quantity Generator of Hazardous Waste.

## Drum Building:

The drum building of the facility is used for the storage of hazardous waste and used oil. Inspectors observed 22 pallets holding four 55-gallon drums each on shelves three rows high along the left wall of the drum building. These drums contained new oil for facility use.

Inspectors observed approximately 16 waste drums on pallets in the middle of the drum building. Waste stored here includes used oil and sand and oily wastes. All drums were labeled with their contents, but none contained hazardous waste. There was one 55-gallon drum of empty aerosol cans labeled "Aerosols only" to be sent for recycling with other scrap metals from the facility by Trademark Metals Recycling.

Behind the pallets of drums was a barrel crusher used to crush old drums for recycling. A catch tray at the bottom of the crusher is used to collect oily sludge when the drum is crushed. Inspectors observed sludge inside the catch tray and released around it with oil dry on the floor per 40 CFR 279.54(g) and permit number 5630-7-007-HO Part II, Subpart C #9 which states the permittee shall remove spilled or leaked waste within 24hrs of detection. Compliance assistance was provided onsite and in the exit interview to clean the sludge from the catch tray and floor.

The right wall of the drum building contained a large, covered pit for used oil storage. Mr. Mallory informed inspectors that off-spec used oil generated at the facility is emptied into this pit and the used oil is transported by CBI. This pit is regularly cleaned and maintained under contract with CBI. The pit did not have a sign or label with the words "Used Oil" per 40 CFR 279.54(f)(1) and permit number 56307-007-HO, Part II Subpart C. Compliance assistance was provided in the exit interview to label the pit with the words "Used Oil".

#### CAA:

The hazardous waste CAA is located behind the drum storage building. Inspectors observed one (1) 55-gallon drum labeled "Hazardous Waste" with flammable placarding.

# Kiln Area:

Residence time in the entire kiln process takes about seven hours from start to finish. The facility is authorized to process 4,500 tons of clinker per day, but typically uses around 3,000 tons per day. The cement is gradually produced in five stages of varying temperatures and reactions. The calcination process takes place within the kiln itself in a gray cylinder at the bottom of the kiln tower. There is a fuel injection area on each side and the cement product spins, rolls downhill, and is crushed again. Material is quickly cooled to 300° F after kilning. No waste was observed in this area.

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# Used Oil Day Tank:

The day tank for used oil stores oil that is used on the front and back end of the kiln. Used oil is pumped from storage in the receiving area to this 30,000-gallon tank near the kiln. Oil combustion takes place on both ends of the kiln. Per the facility's air permit, the kiln process must start with clean diesel fuel until it reaches temperatures of 1200° F. At this temperature alternative fuels such as used oil, tire fluff, and engineered fuel can be used for the rest of the burning process. An operator in the control room monitors fuel tank levels which can be adjusted manually and automatically as needed. The day tank is stored in secondary containment.

At the time of the inspection, the ground of the secondary containment of the Day Tank was covered in dust blown in from the clinker and some absorbent rags under the pipes. Inspectors were informed that this area is cleaned out and maintained regularly to manage dust accumulated in this area. Two (2) 5-gallon buckets labeled "Used Oil" were observed under the day tank pipes with oily absorbent rags to catch any drips of oil. Compliance assistance was provided onsite and in the exit interview that all dust and absorbent be removed from this area to ensure the secondary containment is always able to prevent any used oil releases per 40 CFR 279.54(g). The facility is required under permit number 56307-007-HO to remove waste and absorbents from secondary containment within 24hrs of detection.

At the time of the inspection, two (2) 55-gallon drums labeled "Used Oil" were stored near the day tank on an oil impermeable surface. Inspectors were informed that these drums are used to collect used oil from sampling the day tank.

#### Cement Silos:

Finished cement is pumped into 22 tall gray cylinders northwest of the pump transfer station. Cement is then dispensed into fill trucks for bulk transportation or moved to the packing facility adjacent to the silos for packaging into cement bags to be sold in stores. Operators control the loading area inside the silos. Different silos hold different grades of cement. This area has three active bays, numbered 3, 4, and 5, while the other bays are not in use.

Bulk raw materials storage is located near the receiving area. Raw materials for cement production are stored here including gypsum and flash are mixed in large piles. These materials are then moved to another storage building on large conveyer belts to be put to use. Here, raw materials are mixed with cement clinker, which gives cement its binding properties. Off-spec clinker is gradually combined with on-spec clinker here so off-spec material can still be used.

## Fuel building:

The fuel building at the facility consisted of a large warehouse with six bays open on one side. This building was full of large piles of tire chips, tire fluff, and engineered fuel. Mr. Hogg informed inspectors that "engineered fuel" is the term used for waste fuel that has been recycled, including paper and plastic engineered to specific BTUs to use for fuel. Material stored here that is not usable is sent to a landfill. The facility plans to eventually dispose of material stored here and replace the storage building. No hazardous waste was observed in this area.

#### Receiving Area:

Used oil is brought on-site from third-party tanker trucks in the southeast area of the facility. At the time of the inspection, inspectors observed two tanker trucks along the receiving area waiting to offload. On-specification used oil is received from Cliff Berry Inc. Inspectors observed two (2) 275-gallon containers labeled "oily water" outside of the receiving area and one (1) 5-gallon bucket not labeled "Used Oil" (40 CFR 279.54(f)(1) and permit number 56307-007-HO, Part II Subpart C) under the pump connection to the tanker truck used to collect any used oil drips. Compliance assistance was provided onsite and in the exit interview to properly label buckets used to collect used oil with the words "Used Oil".

The used oil receiving area consists of a small building with pumps used to receive used oil from tanker trucks. The building acts as secondary containment for the pump transfer station inside and is surrounded by a berm acting as secondary containment for pumps outside. The pump transfer station pumps used oil into a holding day for future use. Inspectors observed Oil Dri spread throughout the floor used to absorb used oil leaked from

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the pumps (40 CFR 279.54(g)). Compliance assistance was provided onsite and in the exit interview that the facility is required to remove leaked waste from secondary containment areas within 24 hours of detection under permit number 56307-007-HO.

Six 25,000-gallon tanks numbered 7-12 were stationed behind the receiving area. These were no longer in service and had holes cut in the bottom to prevent reuse. Two 633,000-gallon tanks numbered 5 and 6, labeled "Used Oil", were located behind the out-of-service tanks in this area. On-spec used oil is transferred from the pumps in the receiving area to these tanks for storage. The oil then is transferred from these tanks into the Day Tank to be used for fuel.'

## Old Day Tank Area:

In 2018, CEMEX closed a 30,000-gallon aboveground storage tank (AST) of used oil that was not in use during closure. A closure report for this tank was properly submitted to the Department on 10/08/2018. During the removal of this tank, a discharge of used oil was observed. The tank sat directly on the limestone surface and became corroded when wet. The Department of Regulatory and Economic Resources - Miami Dade County (DERM) issued a letter to CEMEX in November 2018 indicating that CEMEX failed to comply with the closure requirements for an AST and, for the source removal under 62-780, F.A.C. Therefore, a SAR was required to confirm if the removal activities were conducted according to the state rule. Since this letter, the facility has conducted a full site assessment and installed monitoring wells in this area. Inspectors observed five monitoring wells via photos requested in the exit interview. The wells appeared to be in good condition in the old day tank area. All wells are now plugged and monitored every 18-24 months.

## Transport Maintenance Shop:

Pressure washing and maintenance on cement trucks and trailers is conducted in the transport maintenance shop. One (1) parts washer was observed that uses a non-hazardous solvent and is serviced by Safety-Kleen. Inspectors observed two (2) 55-gallon drums labeled "used oil" in this area.

#### SCL Quarry Shop:

The SCL quarry shop is where limestone is removed from the quarry and crushed into powder. A long conveyer belt transports limestone aggregate into the crusher, and this ground feed is transferred into the top tower of the kiln via an elevator.

Used oil and used oil filters are generated in this area from machinery and vehicles used in the SCL quarry. Oil is changed on the quarry equipment every 500 hours. Most used oil is collected in a caddy on-site and transferred to a used oil tank in this area, but some of the larger machinery can pump used oil directly into the tank. Six types of machines are maintained here, including three CAT d-9Rs, three CAT 777s, a water truck, a grater, a crane, and two loaders. Inspectors observed the following in this area:

- One (1) 55-gallon drum labeled "Used Oil Filters."
- One (1) 55-gallon drum of oily absorbents.
- Three (3) 55-gallon drums labeled "Used Grease".
- One (1) 500-gallon tank labeled "Used Oil" in secondary containment.
- One (1) 500-gallon tank labeled "Coolant" in secondary containment.

Inspectors observed used oil and oily absorbents inside of the secondary containment of the 500-gallon tanks (40 CFR 279.54(g) and permit number 5630-7-007-HO Part II, Subpart C #9). Compliance assistance was provided onsite and in the exit interview to properly clean out the secondary containment.

#### Records Review:

#### SPCC Plan:

CEMEX's SPCC plan accurately demonstrated the physical layout of the facility with the location of all used oil storage, a procedure for when discharge occurs, inspection, training and security procedures, and certification

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by a licensed Professional Engineer Maxwell R. Lee Ph.D., P.E., per 40 CFR 112.7. The most recent revision occurred on 12/07/2022.

## Contingency Plan:

The facility maintains a full contingency plan that includes emergency contact information, an evacuation map, and emergency response and preparedness procedures [40 CFR 279.52(b)(2)]. The most recent revision occurred in 2022

The facility could not demonstrate that the appropriate arrangement with the local police, fire department, hospital, and local emergency response agencies have been made (40 CFR 279.52(6)). Compliance assistance was provided in the exit interview for the facility to send arrangements to local authorities.

## Personnel Training:

The facility conducts annual training for all staff who manage used oil and hazardous waste. This training includes understanding and recognition of hazardous wastes and used oil, spill prevention and response to releases, and waste management best practices training. The training is proctored by Alan Mallory, and the most recent training was completed on 10/26/2023. The individual signing the manifest is DOT/HazMat certified.

## Acceptance and disposal Records:

Acceptance records were available for review. The facility only accepts on-spec used oil from Cliff Berry (CBI) EPA ID FLR00003071. CEMEX has only contracted with CBI as a transporter/marketer. No delivery or transportation of used oil is conducted by CEMEX. The facility acts as an on-spec used oil burner and does not process any used oil at this location. Used oil and oily waste generated at the facility are transported by CBI.

The facilities' most recent hazardous waste manifest was shipped on 05/30/2023. The waste was transported by Associated Waste Services (FLR000233403) and Triumvirate Environmental Services (FLD081018773). The designated facility was Triumvirate Environmental Services (FLD080550728). The facility transported one (1) 55-gallon drum of "Waste Trichloroethylene" (D030). Based on the manifest review, the facility operates as a VSQG.

CEMEX uses the services of Veolia and Associated Waste Services for universal waste disposal. At the time of the inspection, the most recent universal waste pickup occurred on 08/17/2023 by Associated Waste Services.

## Annual Reports:

The facility's Used Oil and Used Oil Filter Annual Reports from the last three years were also available to the inspector for review. The most recent Annual Report appeared to be complete and in order.

# Spill/Leak Event Record:

The facility is required under permit number 56307-007-HO to keep and maintain a written operating record at the Facility until closure of the facility, which includes a summary report and details of all incidents that require implementation of the contingency plan. Inspectors requested a record of all spill/leak events recorded from the date of the last inspection (06/21/2022) in the exit interview. Facility representatives submitted records of a spill on 07/15/2023. The record included if injuries were reported, date and time of releases, name and call back number for person reporting, type and quantity of material released, location and reason for release, cleanup measures utilized, and notification to the Department.

## Financial Assurance:

The facility was able to provide proof of financial assurance as required by 62-710.800(6) F.A.C. Liberty Mutual Insurance Company bond rider, executed on March 8, 2023, increases the penal sum of performance bond number 16000459 (aka 16-031488) to \$82,500.00. In addition, CEMEX's standby trust fund agreement with Salem Trust Company remains in good standing.

## Closure Plan:

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Closure Costs estimates for the facility were available online in the Department's Handler database and onsite. The closure plan documents the estimated cost of facility closure, demonstrated there will be no further need for facility maintenance, used oil will not contaminate surface or groundwater, and all Tanks, piping, secondary containment, and ancillary equipment will be emptied, cleaned, and decontaminated, and all materials removed and managed, per 62-710.800(5) F.A.C.

#### **New Potential Violations and Areas of Concern:**

#### **Violations**

Type: Violation Rule: 273.14(e)

Explanation: The facility failed to label universal waste lamps with the words "UNIVERSAL WASTE-

LAMP(S) OR WASTE LAMP(S) OR USED LAMP(S)".

Corrective Action: Send photo of container properly labeled with the words "UNIVERSAL WASTE-LAMP

(S) OR WASTE LAMP(S) OR USED LAMP(S)".

## **Photo Attachments:**

Waste lamps label



Violation Type: Rule: 279.54(f)(1)

Explanation: Inspectors observed one 5-gallon container in the receiving area used to catch dips of

> used oil and one used oil pit not labeled "Used Oil". The facility is required to label all containers with the words "Used Oil" per permit number 56307-007-HO Part II Subpart

C.

Submit photo documentation of container and pit both labeled with the words "Used Oil". Corrective Action:

## **Photo Attachments:**

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#### Used Oil Pit



# used oil drip bucket



Type: Violation Rule:  $\frac{279.54(g)(3)}{}$ 

Explanation: The facility failed to properly clean up the following: - Oily sludge in secondary

containment of drum crusher. - Absorbent rags and clinker dust in secondary

containment of day tank. - Oil Dri in the pump room of the receiving area. - Used oil and

absorbent rags in used oil secondary containment in SCL Quarry Shop.

The facility is required under permit number 56307-007-HO to remove waste and

absorbents from secondary containment within 24hrs of detection.

Corrective Action: Send photos of all waste properly cleaned up and disposed of.

# **Photo Attachments:**

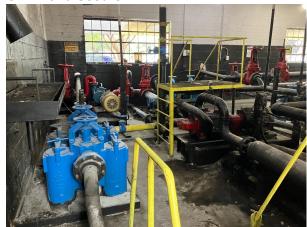
Oily sludge



Absorbent rags and clinker dust



Oil Dri and Used Oil





# **PHOTO ATTACHMENTS:**

eye wash



Hazardous waste satellite accumulation



fire extinguisher



Kiln







Used Oil Day Tank



Used Oil holding tanks



Hazardous waste - Central Accumulation Area

Cement Silos



#### **Conclusion:**

CEMEX Miami Cement Plant and SCL Quarry was inspected as a used oil processor and Very Small Quantity Generator of hazardous waste and found to be out of compliance for the following:

- Failure to properly label one container and one used oil pit with the words "Used Oil" (40 CFR 279.54(f)(1)).
- Failure to properly label universal waste lamps with the words "Universal Waste Lamps" (40 CFR 273.14(e)).
- Failure to properly clean up oily sludge in secondary containment of drum crusher, absorbent rags, and clinker dust in secondary containment of day tank, Oil Dri in the pump room of the receiving area, used oil and absorbent rags in used oil secondary containment in SCL Quarry Shop (40 CFR 279.54(g)).
- Failure to make arrangements with local authorities (40 CFR 279.52(6)).

On 12/01/2023 the facility submitted all requested documentation and has since returned to compliance.

## 2.0: VSQG Checklist

# 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.

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

Item No.	Standards for Very Small Quantity Generators	Yes	No	N/A
2.1	Generator Size Determination (If the answer is No for any one question then facility is not a VSQG)			
2.2	Does the facility generate less than 100 kg/mo (220 lb/mo) of all hazardous wastes? 262.14(a)(1)	1		
2.3	Does the facility generate less than 1kg/mo of acutely toxic (P-listed, 40 CFR 261.33(e)) hazardous wastes? 262.14(a)(1)	1		
2.4	Does the facility accumulate onsite no greater than 1,000 Kilograms (2,200 pounds) of hazardous waste at any one time? 262.14(a)(4)	1		
2.5	Does the facility accumulate onsite less than a total of 1 kg of acute hazardous waste listed in 261.31 or 261.33(e)? 262.14(a)(3)	<b>√</b>		
Item No.	Hazardous Waste Determination	Yes	No	N/A
2.6	Has the facility properly identified all hazardous waste streams? (Check any that are not OK) 262.11  Is it excluded under 261.4?  Is it listed in subpart D of 261 or appendix IX of 261?  Has the waste been analyzed?  Has generator knowledge of the hazard characteristics of the waste in light of the materials used been applied?	✓		
Item No.	Record Keeping	Yes	No	N/A
2.7	Has the facility documented delivery of its hazardous waste to a facility permitted or authorized to accept the waste? (Check any that are not OK) 262.14(a)(5)  Name and address of the generator and TSD/authorized facility.  Type and amount of hazardous waste delivered.  Date of shipment	<b>√</b>		
2.8	Are written records and other receipts documenting proper disposal retained for at least 3 years? 62-730.030(2)	1		

# Signed:

A hazardous waste compliance inspection was conducted on this date, to determine your facility's compliance with applicable portions of Chapters 403 & 376, F.S., and Chapters 62-710, 62-730, 62-737 & 62 -740 Florida Administrative Code (F.A.C.). Portions of the United States Environmental Protection Agency's Title 40 Code of Federal Regulations (C.F.R.) 260 - 279 have been adopted by reference in the state rules under Chapters 62-730 and 62-710, F.A.C

Kaitlyn Taylor		Inspector				
Principal Investigator Name		Principal Investigator	Title			
Principal Investigator Signature		DEP	12/05/2023	12/05/2023 Date		
		Organization	Date			
Jade Knight		Environmenta	l Specialist II			
Inspector Name		Inspector Titl	e			
		DEP				
		Organization				
Alan Mallory		Environmenta	l Manager			
Representative Name		Representativ	ve Title			
		CEMEX Mian SCL Quarry	CEMEX Miami Cement Plant & SCL Quarry			
		Organization	Organization			
	itting to the accuracy of ar	e Representative only acknow ny of the items identified by the	•			
Report Appro	vers:					
Approver:	Johanna Polycart	Inspection	Approval Date:	12/05/2023		