ARKA		OFFICE OF WATER QUALITY INSPECTION REPORT					
Y. ENER	QUALITY			ERMIT #: AR00220			DATE: 8/18/2021
	AND ENVIRO	CC	DUNTY: 18 Critter	nden	PDS #	#: <b>118910</b>	MEDIA: WN
				2 LONG: -90.1790			
NAME	FACILITY INFORMAT	ION		FACILITY TYPE:		<b>FION INFOF</b>	RMATION
	est Memphis WWTP			FACILITY TYPE: Municipal FACILITY EVALUATION RATING:	INSPECT 1123	47 S - State	
	2 South Loop Road			N			reatment Compliance
сіту: <b>We</b>	est Memphis				RY TIME:	EXIT TIME: 16:20	PERMIT EFFECTIVE DATE: 11/1/2018
	RESPONSIBLE OFFIC	CIAL	-	8/17/2021 10	:15	14:05	PERMIT EXPIRATION DATE:
	dd Pedersen / General Manager						10/31/2023
COM	PANY:			FAYETTEVILLE \$	SHAL	E RELATED	): <b>N</b>
MAILI	est Memphis Utility Commission			FAYETTEVILLE SHALE VIOLATIONS: N			
	D. Box 1868, 604 East Cooper			INSPECTION PARTICIPANTS			
	state, zip: est Memphis AR 72301			West Memphis: Denise Bosnick/			
-	le & ext: / FAX: D-735-3355 /			dbosnick@cityw	m.co	m & Marvin	Jones
EMAI	Ŀ			DEQ: Sarah Fras	her. \	Wes Klasky	. Brent Walker
	edersen@citywm.com				,		
CONTACTED DURING INSPECTION: Yes AREA EVALUATIONS							
		atisfac	tory, M=Marginal, U=Unsati	sfactory, N=Not Applicable/E			
S	PERMIT	N	FLOW MEASUR	REMENT	N	STORMW	
U M	RECORDS/REPORTS OPERATION & MAINTENANCE	N		CEIVING WATER	N N		SITE REVIEW NITORING PROGRAM
S	SAMPLING	N N		LING/DISPOSAL	M	PRETREA	
N	OTHER:						
			SUMMARY (	OF FINDINGS			
<ul> <li>The following violations were noted during the Pretreatment Compliance Inspection:</li> <li>SIUs (Significant Industrial Users) are not being inspected annually as required. It is understood that this is due in part to the Covid-19 pandemic. Inspections should resume as soon as possible. If traditional inspections cannot be performed, alternative inspection methods should be developed.</li> <li>The following items were noted during the Industrial User Inspection of Quala Services, LLC: <ul> <li>a. Sampling location is suitable for representative sampling, but may not provide adequate protection against tampering.</li> <li>b. Facility did not have adequate staff for operating and maintaining equipment.</li> <li>c. The secondary containment for the outdoor wastewater holding tank was nearly full of visibly contaminated water.</li> <li>d. The polymer equipment was reported as non-operational during the inspection.</li> </ul> </li> </ul>							
			a. An accumulation of visible solids were in the outfall tank prior to the weir thus indicating likely				

e. An accumulation of visible solids were in the outfall tank prior to the weir, thus indicating likely pass through and/or inadequate treatment.

#### GENERAL COMMENTS

A Compliance Evaluation Inspection, SSO/Collection System Inspection, Industrial Stormwater Inspection, and Industrial User Inspections were performed in conjunction with this inspection. Please view each separate inspection report for details.

Wes Klasky, Jonesboro Area Inspector, and Brent Walker, Inspector Supervisor, also participated in this inspection.

Get fal	
INSPECTOR'S SIGNATURE: Sarah Frasher	DATE: 10/8/2021
SUPERVISOR'S SIGNATURE: Brest L. Walker Brent L. Walker	DATE: <b>1/27/2022</b>

#### DIVISION OF ENVIRONMENTAL QUALITY PRETREATMENT COMPLIANCE INSPECTION (PCI) REPORT

Name of Municipality: West Memphis Utility Commission

AFIN Number: **18-00879** 

NPDES Permit Number(s): AR0022039

Program Tracked under NPDES Permit Number: AR0022039

Fact Sheet Preparation Date: N/E

Date of Last PCI/Audit: 05/25/2016

Date of Last Annual Report: 8/3/2021

Name of Inspector: Sarah Frasher

Date PCI Performed: 8/18/2021

Name and Title of Facility Representative: Denise Bosnick

Name and Title of Other Participants: Brent Walker DEQ, Inspector Supervisor and Wes Klasky, DEQ Inspector

Number of IUs Visited: 2

Name(s) of IUs Visited: Coca-Cola Bottling Company, Consolidated; Quala Services, LLC

AN IU SITE VISIT FORM SHOULD BE COMPLETED FOR EACH IU VISITED

NOTE: ANY QUESTION PRINTED IN ALL CAPS AND BOLD PRINT INDICATED A REGULATORY REQUIREMENT AND MUST BE ANSWERED FOR THE PCI REPORT TO BE COMPLETE. A NO ANSWER TO ONE OF THESE QUESTIONS SHOULD RESULT IN AN UNSATISFACTORY RATING.

A. INDUSTRIAL USER SURVEY				
	nt Industrial Users (SI			
	the program since the	last audit or		
inspection.				
Nu-Way Products no lo	nger in operation			
2. Has ADEQ or EPA be	en notified of these ch	nanges?		
Yes				
3. HAS THE INDUSTRIAL	USER SURVEY BEEN KEPT	UPDATED?		
Yes (2020)				
4. What procedures ar	e being used to update	the IU Survey?		
New city permits, new	connections, Code Enfo	prcement, Economic		
Development				
_	om a mailed survey in 2	2018 from all		
potential IUS				
	cked on a monthly basis			
	gnificant Industrial Us			
	y the POTW (This number			
than or equal to the	answer to question 6):	6		
6. Number of Categori	cal Industrial Users:	5		
7. How does the POTW	determine the appropria	ate categorical		
standards to apply to	an IU?			
NAICS & 40 CFR				
8. List all of the Ca	tegorical IUs discharg	ing under the		
	lude the name of the IU			
	Finishing), and the reg			
phosphatizing, zinc p	lating, etc.). Additio	onal listings can be		
made in the comments	section if necessary.			
Name of IU:	Category:	Regulated Process:		
Quala Services, LLC	Truck Wash	Int./Ext. Truck Wash		
Grace Trailer	Truck Wash	Int./Ext. Truck Wash		
Wastewater Solutions	Centralized Waste	Treatment of Hauled		
	Treatment/ Multi-	Wastewater		
	stream Sub Part D.			
Master Halco	Metal Finishing	Iron & Steel		
Automated Conveyors	Metal Finishing	Metal Plating		

B. LOCAL LIMITS

1.IS THE POTW APPLYING LOCAL LIMITS WHICH HAVE BEEN APPROVED BY ADEQ OR EPA? Yes, no specific numeric limits for current IUs. Applied when appropriate.

Yes, no specific numeric limits for current IU's. Applied when appropriate.

2. Describe any apparent problems with the local limits.

None

3. How often are pollutant scans of POTW influent, effluent, and sludge performed by the POTW? Does this fulfill the requirements of the approved program (as described in the fact sheet) and part III of the NPDES permit?

Pollutant:	Sampling	Permit	Program
rorracane.	Frequency	Requirement	Requirement
Metals:			
Influent:	4/yr	4/yr	None
Effluent:	4/yr	4/yr	None
Sludge:	1/yr	N/A	None
	1		
Organics:			
Influent:	1/yr	1/yr	None
Effluent:	1/yr	1/yr	None
Sludge:	1/yr	N/A	None
Comments:			
4. Have there	e been any inhi	bitions or upsets a	at the POTW (since
the last PCI	of Audit) whic	h were believed to	be caused by

the last PCI of Audit) which were believed to be caused by industrial discharges? If so, describe the action taken by the City to ensure that the incident would not recur. Were these actions effective?

None

C. INDUSTRIAL USER CONTROL MECHANISM

1. Is the POTW using the type of control mechanism (permit, agreement, etc.) required by the approved program?

Yes, permit

2. How many IU permits (or other control documents) have been issued?

6 SIU, 2 NSIU

3. DO ALL <u>SIGNIFICANT</u> IUS HAVE CURRENT (UNEXPIRED) CONTROL DOCUMENTS? IF NOT, LIST ALL UNPERMITTED SIUS, THE DATE OF EXPIRATION OF THEIR PREVIOUS PERMIT (IF APPLICABLE), AND THE REASON FOR DELAY IN ISSUING THE REQUIRED DOCUMENT.

Yes, Permit renewal 6/1/2020 until 5/31/2023

4. Does the control document contain the following items? List the section of the permit each item is listed under.

An expiration date: Yes

Discharge limitations: Yes

If the program requires self-monitoring by the IUs, do the permits contain the following information? List the section of the permit each requirement is listed under.

IU self-monitoring requirements: N/A

IU reporting requirements: N/A

5. Indicate which of the following recommended standard conditions are contained in the control documents. List the section of the permit each requirement is listed under.

Sample location: Yes

Type of sample: Yes

Monitoring frequency: Yes

Bypass prohibition: Yes

Right of entry: Yes

Non-transferability: Yes

Revocation clause: Yes

Penalty Provisions: Yes

Slug load notification: Yes

Notification of process change: Yes

#### D. MONITORING OF IUS BY POTW 1. Indicate current inspection and sampling frequency and program requirement below. Current frequency: Program Requirements: Sampling: 2/month Categorical IUs 1/yr 1/month Other SIUs 1/yr N/A Non-SIUs Inspection: Categorical IUs 1/yr (3 done in 2019) 1/yr Other SIUs Not inspected Non-SIUs N/A Comments: No inspections conducted in 2020 or 2021 due to Covid. 2. HAS EACH SIU BEEN INSPECTED AND SAMPLED AT THE FREQUENCY REQUIRED BY THE APPROVED PROGRAM? No, see note above. 3. Are inspections announced or unannounced? Both 4. Are records kept of each inspection? Yes 5. Does the inspection report contain an adequate description of the following: Date and time of inspection: Yes Officials present: Yes Inspection of chemical storage areas: Yes Description of regulated processes, categorical waste streams, and discharge location of these waste streams: Yes Inspection of the pretreatment facilities: Yes Review of self-monitoring records: Yes Observation of IU self-monitoring procedures: N/A Verification that approved analytical techniques are used: N/A Verification of IU flow measurement (where required): N/A 6. Please describe the overall adequacy of inspection documentation: Inspections have not been conducted since September 2019. These inspections need to resume. 7. DOES THE POTW SAMPLE IUS FOR ALL POLLUTANTS REGULATED IN THEIR PERMITS? (IT IS NOT NECESSARY TO SAMPLE FOR ALL POLLUTANTS EVERY TIME, BUT IT MUST BE DONE PERIODICALLY). Yes 8. Are analyses performed in accordance with EPA-approved methods (40 CFR 136)? Yes, with the following being analyzed by West Memphis Utilities: pH, COD, BOD, and TSS

9. Are sampling and flow monitoring equipment properly maintained? Yes 10. Is the POTW keeping proper field notes and chain of custody forms? Yes 11. Is the sampling location representative of the discharge to the collection system? Yes 12. Are sampling locations identified in POTW records? Yes 13. Are sampling services available in an emergency? Yes 14. What are the POTW's procedures for tracking receipt and review of IU reports, such as BMR's, semi-annual reports, progress reports, bypass reports, and self-monitoring reports? Updated BMRs needed 15. ARE SELF-MONITORING REPORTS REVIEWED TO VERIFY THAT ANALYSES WERE PERFORMED FOR ALL REGULATED PARAMETERS, AND TO EVALUATE COMPLIANCE WITH EFFLUENT LIMITS? N/A 16. IF VIOLATIONS ARE FOUND IN REPORTS, DOES THE POTW RESPOND TO ALL VIOLATIONS? N/A 17. What are the POTW's procedures for following up violations? Letter Notice of Violations, Response due within 15 days, a resample within 30 days, Another letter sent if more violations 18. HAS THE POTW REVIEWED BMRS FOR COMPLIANCE WITH 40 CFR 403.12(b)? Yes Review a Baseline Monitoring Report from the POTW's file, and indicate which of the following items can be identified in the BMR. Name and address: Yes Other environmental permits held: No Description of operations: Yes Process flow diagrams: Yes Flow measurements: Water usage Measurements of regulated pollutants: Yes Certification of compliance by the IU: Yes Compliance schedule (if needed): N/A 19. Additional comments on the POTW's inspection and sampling procedures: None

E. Enforcement

1. HAS THE POTW IMPLEMENTED ENFORCEMENT RESPONSE PROCEDURES TO ADEQUATELY ADDRESS EVERY IU VIOLATION OF PRETREATMENT STANDARDS AND REQUIREMENTS?

Yes

2. How does the POTW respond to the following violations?

Effluent limitations: NOV; 15 day response; Letter; Consent Order Late reports: Letter

Unpermitted discharges: NOV depending on circumstance Slug loads or spills: Letter and NOV

3. IS THE LIST OF SIGNIFICANT VIOLATORS PUBLISHED BY THE POTW DEVELOPED IN ACCORDANCE WITH EPA REGION VI CRITERIA FOR SIGNIFICANT VIOLATING INDUSTRIAL USER (DATED AUGUST 22, 1985)?

Yes

4. List the SIUs which have met the criteria for Significant Violator within the last 12 months, and describe the enforcement action which has been taken by the POTW. If construction is required, please indicate whether the IU has been placed on an enforceable compliance schedule.

Name:	Type of	Enforcement	Compliance	
	Violation:	Action:	Deadline:	
Wastewater	Limits	8 NOVs; Letter	15 days	
Solutions				
(2020)				
Grace Trailer	Limits	10 Letters	15 days	
(2020)				
Quala	Limits	1 NOV	15 days	
Services, LLC				
(2021)				
5. Comments on the POTW's enforcement procedures:				
Improvement since last inspection with consent order addition.				

#### F. POTW'S PRETREATMENT ORGANIZATION STRUCTURE

1. Is the program structure essentially the same as that presented in the approved pretreatment program?

Yes

2. Are staffing levels adequate?

Yes

3. Are the responsible officials familiar with the approved program?

Yes

#### G. MULTIJURISDICTIONAL ISSUES

1. List any IUs which are located outside of the jurisdictional area of the POTW:

N/A

2. Does the POTW have adequate procedures for controlling IUs located outside its jurisdictional area?

N/A

3. Does the POTW have copies of permits for IUs in other cities? N/A

4. Have any of these IUs met the criteria for Significant Violator? If so, have they been published by the POTW in its annual list of Significant Violators?

N/A

5. Comments on multijurisdictional issues:

N/A

# H. EVALUATION AND COMMENTS

See comments in individual sections.

#### PRETREATMENT COMPLIANCE INSPECTION IU SITE VISIT FORM

Name of Industry: Coca-Cola Bottling Company, Consolidated

POTW Name: West Memphis Utility Commission

Industry Contacts: Hank Bass

Date and Time of Visit: 8/18/2021 13:50-14:00

Description of Manufacturing Process: Canning and bottling soda

Sources of Process Wastewater: Cleaning bottles and manufacturing soda

Categorical Industry? No

Basis for Limits: 40 CFR and Local Sewer Use Ordinance

Point of Application: Prior to discharge to City

Description of Pretreatment Equipment and Procedures: **pH** adjustment with caustic soda

Spill Prevention and Solvent Management Procedures: Caustic soda monitored constantly with shut off valve

Sampling Location and Equipment: Composite sampler at the Parshall flume located near front gate after pretreatment equipment.

#### PRETREATMENT COMPLIANCE INSPECTION IU SITE VISIT FORM

Name of Industry: Quala Service, LLC

POTW Name: West Memphis Utility Commission

Industry Contacts: Sam Malone

Date and Time of Visit: 8/18/2021 14:10-14:30

Description of Manufacturing Process: Internal and external truck washing. Washout of tankers used to haul various materials.

Sources of Process Wastewater: Internal and external truck washing

Categorical Industry? Yes, Transportation Equipment Cleaning

Basis for Limits:40 CFR and Local Sewer Use Ordinance

Point of Application: Prior to discharge to City

Description of Pretreatment Equipment and Procedures: Aeration, settling tanks, polymer/chemical addition, DAF (Polymer equipment not operational)

Spill Prevention and Solvent Management Procedures: Secondary containment around outdoor wastewater holding tank-evidence of overflow from tank with visibly high level.

Sampling Location and Equipment: Composite sampler at weir after pretreatment equipment. Sampling location is suitable for representative sampling, but may not provide adequate protection against tampering. Floating solids were observed prior to the weir indicating possible pass through. No discharge was observed at time of inspection.

#### PPETS CODE SHEET PRETREATMENT COMPLIANCE INSPECTION (PCI)

INSPECTOR'S NAME:	Sarah Frasher	
NAME OF FACILITY: _	West Memphis Utility Commission	
PERMIT NUMBER USED TO TRACK PROGRAM:	AR0022039	NPID
DATE OF PCI:	8/18/2021	DTIA

#### PPETS WENDB DATA ELEMENTS

NUMBER OF SIGNIFICANT IUS (SIUS):	6	SIUS
NUMBER OF CATEGORICAL IUS:	5	CIUS
SIUS NOT SAMPLED OR INSPECTED BY POTW:	66	NOIN
SIUS WITHOUT CONTROL MECHANISM:	0	NOCM
SIUS IN SIGNIFICANT NONCOMPLIANCE WITH STANDARDS OR REPORTING:	1	PSNC
SIUS IN SIGNIFICANT NONCOMPLIANCE WITH SELF-MONITORING REQUIREMENTS:	0	MSNC
SIUS IN SIGNIFICANT NONCOMPLIANCE WITH SELF-MONITORING AND NOT INSPECTED OR SAMPLED BY POTW:	0	SNIN

CODE

## **Bolenbaugh**, Jason

From: Sent: To: Cc: Subject: Attachments:	Denise Bosnick <dbosnick@westmemphisar.gov> Monday, March 14, 2022 10:25 AM Water-Inspection-Report; Frasher, Sarah; Walker, Brent Todd Pedersen; Ward Wimbish West Memphis Compliance Inspection Signed Leters.pdf; Quala pictures from inspection-2-28-22.docx; Quala pictures taken on 3-1-22.docx</dbosnick@westmemphisar.gov>
Follow Up Flag:	Follow up
Flag Status:	Flagged

Attached is our response for our Compliance Inspection dated August 17 and 18, 2021



604 East Cooper Phone: 870-702-5141 P O Box 1868 Fax: 870-732-7623 West Memphis, AR 72303 dbosnick@westmemphisar.gov



WEST MEMPHIS UTILITY COMMISSION P O Box 1868 604 East Cooper Phone: 870-735-3355 West Memphis, AR 72301

March 14, 2022

Arkansas Department of Energy and Environment Office of Water Quality Compliance Branch 5301 Northshore Drive North Little Rock, Arkansas 72118

RE: Summary of Findings AFIN: 18-00879 Permit No: AR0022039

Enclosed is the response of Compliance Evaluation Inspection performed on August 17-18, 2021.

Wastewater Treatment Plant Inspection: Response enclosed from Paul Holloway-Director of Wastewater

SSO/Collection System Inspection: No violations noted

Pretreatment Inspection: Response enclosed from Denise Bosnick-Director of Environmental Quality

Industrial User Inspection: Quala Services 400 Mound City Road Response included with the Pretreatment Inspection Coca-Cola Consolidated 1400 Rainer Road No response required



WEST MEMPHIS UTILITY COMMISSION P O Box 1868 604 East Cooper Phone: 870-735-3355 West Memphis, AR 72301

March 14, 2022

Office of Water Quality Compliance Branch Arkansas Department of Energy and Environment 5301 Northshore Drive North Little Rock, Arkansas 72118

RE: West Memphis WWTP Inspection Permit No.: AR0022039

The following violations were noted during the Pretreatment Compliance Inspection performed on August 18, 2021.

1. SIUs (Significant Industrial Users) are not being inspected annually as required. It is understood that this was due in part to the Covid-19 pandemic. Inspection should resume as soon as possible.

Inspections have resume as of this date two (2) have been performed. Quala Serivces-400 Mound City Road and PSC, Custom, LLC (previously Grace Trailer Service)-615 Petro Cove.

 The following items were noted during the Industrial User Inspection of Quala Services, LLC: Sampling Location is suitable for representative sampling but may not provide adequate protection against tampering.

Facility did not have adequate staff for operating and maintaining equipment.

The secondary containment for the outdoor wastewater holding tank was full of visibly contaminated water.

The polymer equipment was reported as non-operational during the inspection.

An accumulation of visible solids was in the outfall tank prior to the weir, thus indicating pass through and /or inadequate treatment.

When the state inspection was performed at Quala the condition of the facility was horrendous. They cleaned the facility up, but when we did the inspection on February 28, 2022, the condition of the facility was again horrendous. I closed the business that morning and total them they could not discharge. The following morning, we went back to check on the facility and everything had been cleaned up. Pictures are included.

Quala continues to be inadequately staffed. They claim that cannot get people to apply.

Director Environmental Quality



# WEST MEMPHIS UTILITY COMMISSION

P O Box 1868 604 East Cooper Phone: 870-735-3355 Fax: 870-732-7623 West Memphis, AR 72301

From – Paul Holloway

Date - 2/23/2022

To - ADEQ

Subject - O & M Violations , State Inspection

1 Solids was observed on the walkway over the oxidation ditches.

This will be resolved in the new plant modifications. There is no water that is hitting the ground.

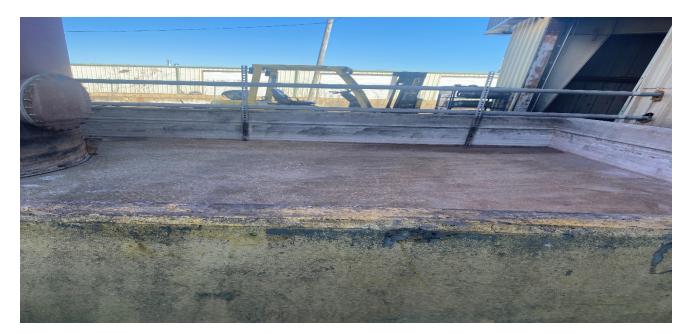
2 Overgrown weedy vegetation was observed on the EQ basin levee.

The sanitation department needs to come and cut the grass on a more frequent basis. I will make sure

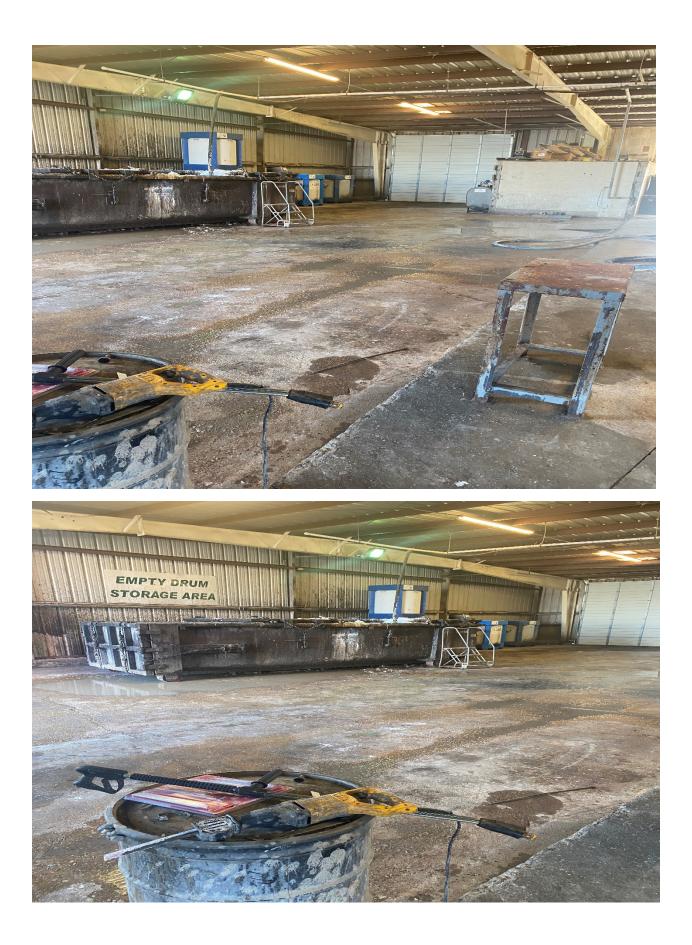
That the levee is cut more often.

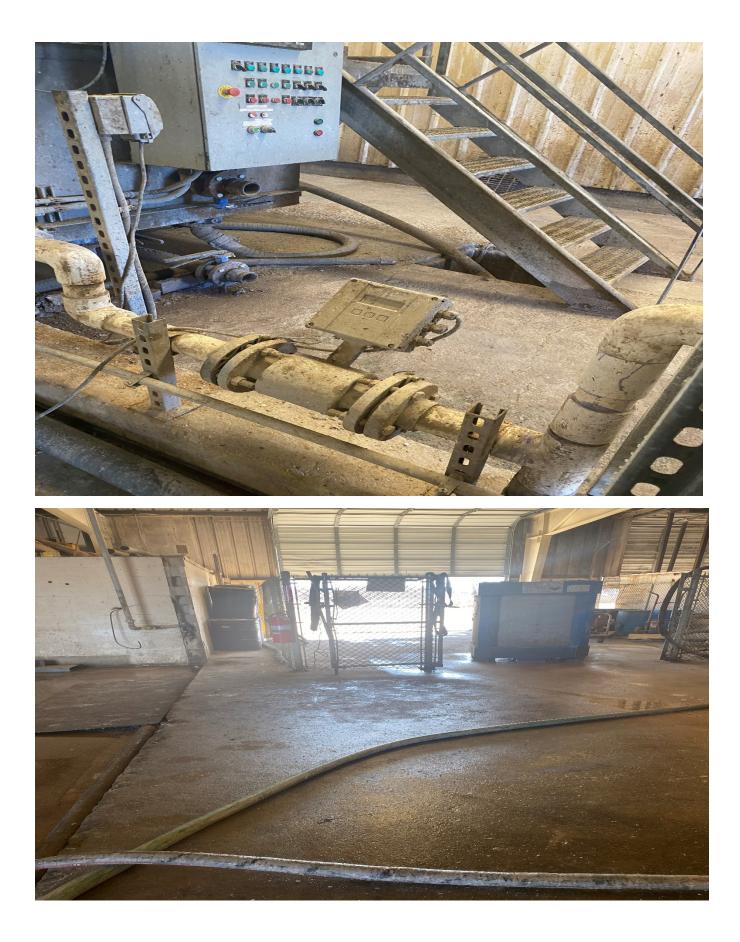
Paul Holloway

Paul Hollowry



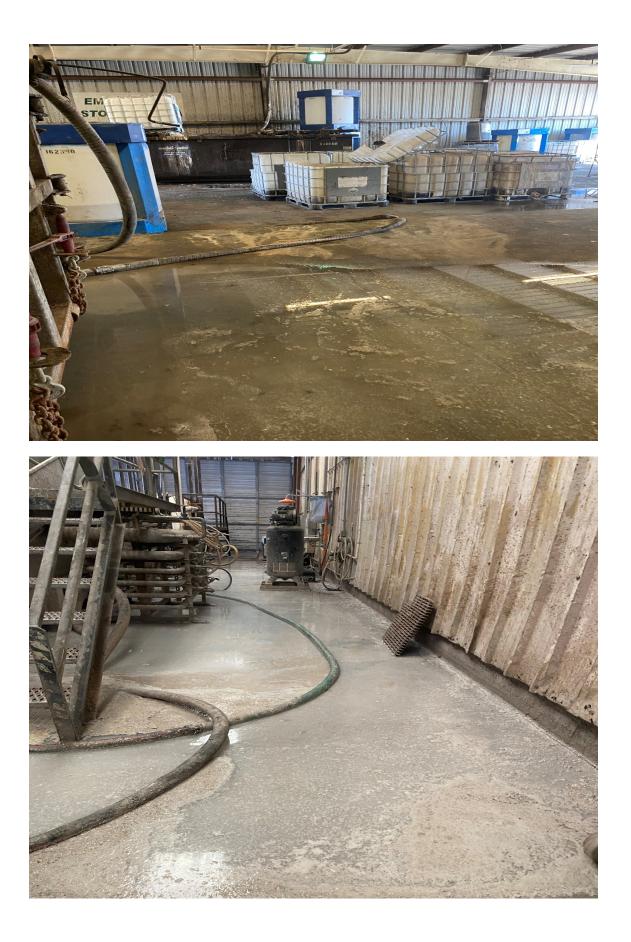


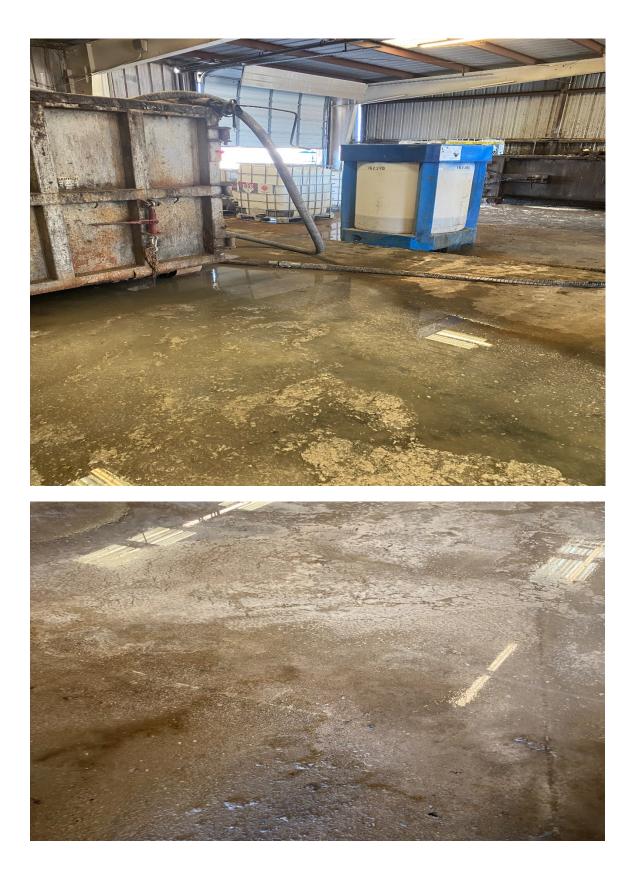














## **Bolenbaugh**, Jason

From:	Denise Bosnick <dbosnick@westmemphisar.gov></dbosnick@westmemphisar.gov>
Sent:	Monday, March 14, 2022 11:31 AM
To:	Water-Inspection-Report; Frasher, Sarah; Walker, Brent
Cc:	Todd Pedersen; Ward Wimbish
Subject:	Correction to response letter
Attachments:	ADEEQ Inspection Response Letter-2022.docx
Follow Up Flag:	Follow up
Flag Status:	Flagged

There was time added for the inspections to be completed and word correction.



Director of Environmental Quality

604 East Cooper Phone: 870-702-5141 P O Box 1868 Fax: 870-732-7623 West Memphis, AR 72303 dbosnick@westmemphisar.gov



WEST MEMPHIS UTILITY COMMISSION P O Box 1868 604 East Cooper Phone: 870-735-3355 West Memphis, AR 72301

March 14, 2022

Office of Water Quality Compliance Branch Arkansas Department of Energy and Environment 5301 Northshore Drive North Little Rock, Arkansas 72118

RE: West Memphis WWTP Inspection Permit No.: AR0022039

The following violations were noted during the Pretreatment Compliance Inspection performed on August 18, 2021.

1. SIUs (Significant Industrial Users) are not being inspected annually as required. It is understood that this was due in part to the Covid-19 pandemic. Inspection should resume as soon as possible.

Inspections have resume as of this date two (2) have been performed. Quala Serivces-400 Mound City Road and PSC, Custom, LLC (previously Grace Trailer Service)-615 Petro Cove. All inspections will be done by May 1, 2022.

 The following items were noted during the Industrial User Inspection of Quala Services, LLC: Sampling Location is suitable for representative sampling but may not provide adequate protection against tampering.

Facility did not have adequate staff for operating and maintaining equipment.

The secondary containment for the outdoor wastewater holding tank was full of visibly contaminated water.

The polymer equipment was reported as non-operational during the inspection.

An accumulation of visible solids was in the outfall tank prior to the weir, thus indicating pass through and /or inadequate treatment.

When the state inspection was performed at Quala the condition of the facility was horrendous. They cleaned the facility up, but when we did the inspection on February 28, 2022, the condition of the facility was again horrendous. I closed the business that morning and told them they could not discharge. The following morning, we went back to check on the facility and everything had been cleaned up. Pictures are included.

Quala continues to be inadequately staffed. They claim that cannot get people to apply.

Denise Bosnick Director Environmental Quality