

 A R K A N S A S Department of Environmental Quality		WATER DIVISION INSPECTION REPORT				
		AFIN: 67-00023		PERMIT #: AR0021733		DATE: 1/4/2017
		COUNTY: 67 Sevier		PDS #: 094792		MEDIA: WN
		GPS LAT: 34.026081 LONG: -94.347354 LOCATION: Entrance				
FACILITY INFORMATION			INSPECTION INFORMATION			
NAME: City of DeQueen WWTP LOCATION: 670 South 9th Street CITY: DeQueen			FACILITY TYPE: 1 - Municipal			
			INSPECTOR ID#: 26294 S - State			
			FACILITY EVALUATION RATING: 2 - Marginal		INSPECTION TYPE: SSO/Collection System	
			DATE(S): 1/4/2017	ENTRY TIME: 12:00	EXIT TIME: 16:00	
			1/5/2017	13:00	16:30	
			PERMIT EFFECTIVE DATE: 11/1/2013		PERMIT EXPIRATION DATE: 10/31/2018	
RESPONSIBLE OFFICIAL						
NAME / TITLE: Michael Sims / WW Superintendent COMPANY: City of DeQueen MAILING ADDRESS: PO Box 730 CITY, STATE, ZIP: DeQueen AR 71832 PHONE & EXT. / FAX: 870-642-5231 / EMAIL: msims@cityofdequeen.com			FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N			
CONTACTED DURING INSPECTION: Yes			INSPECTION PARTICIPANTS			
			NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Mike Sims, WW Superintendent			
AREA EVALUATIONS						
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)						
S	PERMIT	N	FLOW MEASUREMENT	N	STORMWATER	
S	RECORDS/REPORTS	N	LABORATORY	N	FACILITY SITE REVIEW	
M	OPERATION & MAINTENANCE	N	EFFLUENT/RECEIVING WATER	N	SELF-MONITORING PROGRAM	
N	SAMPLING	N	SLUDGE HANDLING/DISPOSAL	N	PRETREATMENT	
N	OTHER:					
SUMMARY OF FINDINGS						
<p>The Hwy 70 West Lift Station has an oily leak inside and outside the enclosure for the station (Refer to pictures 2, 3, 4, & 5). This leak is exposed to stormwater and needs to be cleaned and repaired. This is a repeat violation from the inspection conducted on October 16, 2014. Refer to the Permit, Part III, Section B, 1 for a further explanation.</p>						
GENERAL COMMENTS						
<p><u>A new lift station was installed and put into operation approximately two (2) months prior to this inspection. It is located approximately 900 feet east (34.045838 -94.315557) of the Hwy 71 East Station (34.046245 -94.318358). This station is at the entrance to the John Deere Equipment Dealership. This station was added to handle the addition of a new business just east of the John Deere Dealership. Since the last inspection, the WWTP had posted very good emergency contact information at the lift stations (See picture 1).</u></p>						
INSPECTOR'S SIGNATURE:  Red Smith				DATE: 1/13/2017		
SUPERVISOR'S SIGNATURE:  Jason Bolenbaugh				DATE: 1/17/2017		

ADEQ

ARKANSAS
Department of Environmental Quality

February 13, 2017

Mr. Michael Sims, WW Superintendent
City of DeQueen
P.O. Box 730
DeQueen, AR 71832

RE: City of DeQueen SSO Inspection
AFIN: 67-00023 Permit No.: AR0021733

Dear Mr. Sims:

I have reviewed the response pertaining to my January 4 and 5, 2017 inspection of the City of DeQueen WWTP. The information provided sufficiently addresses the violations referenced in my inspection report. At this time the Department has no further comment concerning this particular inspection. Acceptance of this response by the Department does not preclude any future enforcement action deemed necessary at this site or any other site.

If we need further information concerning this matter, we will contact you. Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 870-777-7585 or you may e-mail me at smithron@adeq.state.ar.us.

Sincerely,



Red Smith
District 7 Field Inspector
Water Division

COLLECTION SYSTEM INSPECTION AND OVERALL RATING		<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Main > Lift Stations > WWTP		
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 6500 residential, 150 commercial, and 1 industrial (Pilgrims Pride Poultry Processing Plant)		
FEET OF SEWER SYSTEM: 190,000 linear feet		
AGE OF SYSTEM: 40-50 years		
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): Some I & I during wet weather. Also issues with cooking grease being dumped down household drains. The City has an on-going educational program in place to address this.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE	
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): 24 hr. report and in monthly DMR's.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE	
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE	
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF EACH):	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE	
PUMP STATIONS		<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
NUMBER OF PUMP STATIONS IN SYSTEM: 5	NUMBER WITH BACKUP POWER: 5	
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: daily M-F		
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: yes, pump run hrs.		
ADEQUATE INVENTORY OF SPARE PARTS: yes		
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): none		
BRIEF SUMMARY OF EMERGENCY PROCEDURES: On SWEPCO's contact list during power outages.		
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): Two		
SATELLITE SYSTEMS		<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS:		
TYPE(S) OF WASTE WATER RECEIVED: <input type="checkbox"/> RESIDENTIAL <input type="checkbox"/> COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> OTHER:		
BRIEFLY DESCRIBE THE SATELLITE SYSTEM:		
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM:		
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM:		

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)	
GENERAL INFORMATION AND OVERALL EVALUATION	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA
NAME AND/OR LOCATION OF PUMP STATION: Hwy 71 East Lift Station (34.046245, -94.318358). Located behind the AutoZone Car Parts store.	
TYPE(S) OF WASTE WATER RECEIVED: <input checked="" type="checkbox"/> RESIDENTIAL <input checked="" type="checkbox"/> COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> OTHER:	
NUMBER OF PUMPS: 2 (Submerged)	NUMBER OPERATIONAL: 2
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
GENERAL OPERATION AND MAINTENANCE	
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
BACKUP POWER AND ALARMS	
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
SCADA SYSTEM (LIST PARAMETERS MONITORED):	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)	
GENERAL INFORMATION AND OVERALL EVALUATION	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA
NAME AND/OR LOCATION OF PUMP STATION: Hwy 71 West Lift Station (34.045250, -94.366392). Located at the intersection of N Treating Plant Road and Hwy 71 West. Also the entrance to UACCC.	
TYPE(S) OF WASTE WATER RECEIVED: <input checked="" type="checkbox"/> RESIDENTIAL <input checked="" type="checkbox"/> COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> OTHER:	
NUMBER OF PUMPS: 2 (Above ground)	NUMBER OPERATIONAL: 2
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
GENERAL OPERATION AND MAINTENANCE	
	<input type="checkbox"/> S <input checked="" type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	<input type="checkbox"/> S <input checked="" type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
BACKUP POWER AND ALARMS	
	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
SCADA SYSTEM (LIST PARAMETERS MONITORED):	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE

Water Division Photographic Evidence Sheet

Location:	City of DeQueen WWTP		
Photographer:	Red Smith	Date:	1/4/2017
Witness:	Mike Sims / WW Superintendent	Time:	1513
		Photo #:	1
Description:	Emergency contact info at Hwy 71 West Lift Station.		



Photographer:	Red Smith	Date:	1/4/2017
Witness:	Mike Sims / WW Superintendent	Time:	1514
		Photo #:	2
Description:	Oil Leak on north side of box at Hwy 71 West Station.		



Water Division Photographic Evidence Sheet

Location:	City of DeQueen WWTP		
Photographer:	Red Smith	Date:	1/4/2017
Witness:	Mike Sims / WW Superintendent	Time:	1514
		Photo #:	3
Description:	Looking at the inside of north side of Hwy 71 West Station. Appears that seals are leaking or fluid reservoirs are being overfilled.		



Photographer:	Red Smith	Date:	1/4/2017
Witness:	Mike Sims / WW Superintendent	Time:	1516
		Photo #:	4
Description:	Inside of Hwy 71 Station on the south side. It appears this is an ongoing problem. Notice oil dry.		



Water Division Photographic Evidence Sheet

Location:	City of DeQueen WWTP			
Photographer:	Red Smith	Date:	1/4/2017	
Witness:	Mike Sims / WW Superintendent	Time:	1518	
Description:	Looking at the outside of box over pumps, Hwy 71 West lift Station.		Photo #:	5



Photographer:	Red Smith	Date:	1/4/2017	
Witness:	Mike Sims / WW Superintendent	Time:	1525	
Description:	Emergency contact info at Hwy 71 East Lift Station.		Photo #:	6



From: msims@cityofdequeen.com
To: [Water-Inspection-Report](#)
Cc: [Smith, Ronald](#)
Subject: De Queen WWTP inspection response AR0021733 , ARR00C398
Date: Friday, January 27, 2017 2:06:45 PM
Attachments: [01010022.JPG](#)
[01010025.JPG](#)

Water Division Inspection Branch,

On January 4 & 5 2017 a compliance evaluation inspection was performed at the City of De Queen Wastewater Plant. In the summary of findings Collection System, it was reported that the Hwy 70 West Lift Station had an oily leak and needed to be cleaned and repaired. In the attach pictures you will see that the inside and outside has been cleaned, also in watching the pumps operate no leaking was seen, in talking to the maintenance staff it was found out that when the oil has been changed some will leak out into floor and not cleaned up properly. In the future all excess oil will be captured for disposal and I will keep a better watch on the situation.

If you have any questions please contact me at (870) 642-5231

Michael Sims
City of De Queen Arkansas
Wastewater Manager



