Inspection Report: City of Dumas WWTP, AFIN: 21-00045, Permit #: AR0033987

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WATER DIVISION INSPECTION REPORT									
ADEQ		AFIN: 21-00045 PERMIT #: AR0033987				DATE: 10/22/2014			
ARKANSAS			COUNTY: 21 Desha P			PDS #: 080668		MEDIA: WN	
Dep				93 LONG: -91.465429 LOCATION: Entrance					
	FACILITY INFORMAT	INSPECTION INFORMATION							
NAME: City of Dumas WWTP			FACILITY TYPE: 1 - Municipal						
LOCATION: 204 Ford Loop Road			FACILITY EVALUATION RATING: INSPECTION TYPE:						
CITY:			1 - Unsatisfacto	TRY TIME:	EXIT TIME:		FFECTIVE DATE:		
Dumas, AR			10/22/2014 09	9:00	11:45	12/1/2			
James Berry, / Mayor				11/30/2016					
	PANY:			FAYETTEVILLE SHALE RELATED: N					
City of Dumas MAILING ADDRESS:			FAYETTEVILLE SHALE VIOLATIONS: N						
P.O. Box 157			INSPECTION PARTICIPANTS						
city, state, zip: Dumas, AR 71639				NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Patrick Fitzgerald, Class II Operator #008415					
PHON	JE & EXT: / FAX:								
B7	0-382- 2121 /								
CC	INTACTED DURING INSPECTION	: No							
	(5=5	atisfac	AREA EVA		Evaluated	Ŋ			
S	PERMIT	N	ttisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Eva N FLOW MEASUREMENT			STORMWATER			
U	RECORDS/REPORTS	Ν	LABORATORY						
S	OPERATION & MAINTENANCE	Ν		CEIVING WATER U SELF-MONITORING PRO			IG PROGRAM		
N	SAMPLING	Ν	SLUDGE HAND	LING/DISPOSAL	Ν	PRETREATMENT			
Ν	OTHER:		SUMMARY C						
At	the time of inspection, the follow	ina							
	-	-			auire	d monthly	Sanitarv	Sewer	
Part II, Other Conditions, 5, C; the facility had no documentation of the required monthly Sanitary Sewer Overflow Reports.									
GENERAL COMMENTS									
INI	SPECTOR'S SIGNATURE.	Change I Have							
INSPECTOR'S SIGNATURE: DATE: 10/27/2014									
INSPECTOR'S SIGNATURE: Storen J. Hunderson Steven L. Henderson DATE: 10/27/2014									
SU	SUPERVISOR'S SIGNATURE:Kerri McCabe DATE: 11/3/2014								

COLLECTION SYSTEM INSPECTION AND OVERALL RAT			⊠U					
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM:								
Gravity Flow > 11 Pump Stations > WWTP POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS:								
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: Population= 5,500 Residential= 2,013 Commercial= 186								
FEET OF SEWER SYSTEM: Unknown								
AGE OF SYSTEM: WWTP built in 1980; collection lines range from new to 80 years old								
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER								
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):								
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:		ΠN	□NA	ØNE				
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST D EACH):	Πλ	□N		ØNE				
PUMP STATIONS	⊠s ⊡m	□U		DNE				
NUMBER OF PUMP STATIONS IN SYSTEM: 4	WER: <u>4</u>							
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Daily								
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: Yes								
ADEQUATE INVENTORY OF SPARE PARTS: Yes								
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): <u>None</u>								
BRIEF SUMMARY OF EMERGENCY PROCEDURES: generator available								
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 1								
SATELLITE SYSTEMS			ΠN	⊠NA	□NE			
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS:								
TYPE(S) OF WASTE WATER RECEIVED: DRESIDENTIAL COMMERCIAL DINDUSTRIAL 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	ØS OM OU ONA						
NAME AND/OR LOCATION OF PUMP STATION: Bank Street Pump Station							
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL	AL DOTHER:						
NUMBER OF PUMPS: 2							
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	ØS OM OU ONA ONE						
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	⊡Y ØN ⊡NA ⊡NE						
GENERAL OPERATION AND MAINTENANCE		ØS 🗆 M 🗇 🗆 NA					
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		ØS OM OU ONA ONE					
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	ØS OM OU ONA ONE						
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	ØS OM OU ONA ONE						
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	ØS OM OU ONA ONE						
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :	⊠S ⊡M ⊡U ⊡NA ⊡NE						
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	⊠S ⊡M ⊡U ⊡NA ⊡NE						
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	ØS OM OU ONA ONE						
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	⊠S ⊡M ⊡U ⊡NA ⊡NE					
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	ØS OM OU ONA ONE					
BACKUP POWER AND ALARMS		ØS OM OU ONA					
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS OM OU ONA ONE					
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	ØS OM OU ONA ONE					
SCADA SYSTEM (LIST PARAMETERS MONITORED):	⊡Y ⊡N ⊠NA ⊡NE						

McCabe, Kerri

From: Sent: To: Subject: Attachments: Henderson, Steve Wednesday, December 03, 2014 10:22 AM McCabe, Kerri FW: From Pat Fitzherald Steven Henderson.pdf

From: Allison Kellebrew [mailto:ackellebrew@yahoo.com] Sent: Wednesday, December 03, 2014 9:42 AM To: Henderson, Steve Subject: From Pat Fitzherald

Please let me know that you did get this email so I can let Mr. Pat know.

Thank you, Allison Kellebrew James Berry Mayor

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Johnny Brigham Clerk/Treasurer

City of Dumas

155 East Waterman P.O. Box 157 Dumas, AR 71639 Telephone (870)-382-2121 Fax (870) 382-6846 Email address dumas@centurytel.net

City Council T. C. Pickett

T. C. Pickett Roy Dalton Christopher Hays Franklin Healey Romona Weatherford Ross Martin John Owen Marlon Howard

November 14, 2014

Water Division Inspection Branch 5301 Northshore Drive Little Rock, AR 72218

Dear Mr. Steven Henderson:

I am glad to inform you of the changes that have been made, since the day of inspection. First off the SSO Report has been sent out. In the process of sending the DMR report. They will be sent out monthly in the upcoming months.

As far as the chemical pump, proper adjustments have been made. Also checking the TRC effluent to ensure it is within limits.

Sincerely, Patrack Fitzgevald

Patrick Fitzgerald



December 4, 2014

Honorable James Berry, Mayor City of Dumas P.O. Box 157 Dumas, Arkansas 71639

RE: Response to Inspection (Desha Co) AFIN: 21-00045 NPDES Permit No: AR0033987

Dear Mayor Berry:

I have reviewed the response pertaining to my October 22, 2014 inspection of the wastewater treatment facility. The information provided sufficiently addresses the violation 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) 247-5155 or e-mail at <u>henderson@adeq.state.ar.us</u>.

Sincerely,

Henderson

Steven L. Henderson District 6 Field Inspector Water Division