

From: [Harbin, Danielle](#)
To: [Deardoff, Amy](#); [Grimes, Garrett](#)
Cc: [Cousins, Sarah](#)
Subject: FW: 4811-WR-4 Villages of Cross Creek Missing MMRs
Date: Monday, March 22, 2021 8:09:31 PM
Attachments: image001.png
CCF02122021.pdf
image004.png

I can't remember who was asking about the missing MMRs for the facility above, but here they are. I hope it was at least one of you! I deleted the past messages, so I can't go back and see.

Thanks,

Danielle Harbin | Enforcement Analyst
Division of Environmental Quality | Office of Water Quality
5301 Northshore Drive | North Little Rock, AR 72118
t: 501.682.0056 | e: danielle.harbin@adeq.state.ar.us



ARKANSAS
ENERGY & ENVIRONMENT

From: Kathy Bartlett [<mailto:kathy@aquatechsys.com>]
Sent: Monday, March 22, 2021 5:05 PM
To: Harbin, Danielle
Subject: RE: 4811-WR-4 Villages of Cross Creek Missing MMRs

Here they are... Thanks Danielle

From: Harbin, Danielle [<mailto:Danielle.Harbin@adeq.state.ar.us>]
Sent: Thursday, March 18, 2021 12:02 PM
To: Kathy Bartlett
Subject: 4811-WR-4 Villages of Cross Creek Missing MMRs
Importance: High

Ms. Bartlett,

A DEQ inspector has made me aware that we are missing August and September 2020 MMRs from your file. If they were submitted, they did not get saved to your file. Can you please resubmit them by March 25, 2021?

Thanks,

Danielle Harbin | Enforcement Analyst

Division of Environmental Quality | Office of Water Quality

5301 Northshore Drive | North Little Rock, AR 72118

t: 501.682.0056 | e: danielle.harbin@adeq.state.ar.us



ARKANSAS
ENERGY & ENVIRONMENT

**ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY
MONITORING REPORT FOR DECENTRALIZED WASTEWATER TREATMENT FACILITIES VIA DRIP IRRIGATION
MONTHLY MONITORING REPORT**

PERMITTEE NAME Benton County, Arkansas Suburban Sewer District No 1 Villages of Cross Creek
PERMITTEE ADDRESS PO Box 9299 Fayetteville AR 72703

FACILITY NAME (IF DIFFERENT) Villages of Cross Creek
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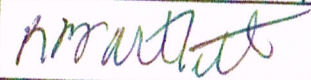
PERMIT NO. 4811-WR-4

FACILITY ADDRESS 3302 N Dixieland Rd Little Flock AR

AFIN NO. 04-00899

WASTEWATER EFFLUENT MONITORING PERIOD	
MM/DD/YYYY 9/1/2020	MM/DD/YYYY 9/30/2020

TREATED WASTEWATER EFFLUENT SAMPLING					
PARAMETER	Limit	Sample Measurement	UNITS	Monitoring	Reporting
<i>n</i> , Monthly total	REPORT	0.581,056	MG	Total Flow per calendar month	Prior to the 15th of the following Month
Flow, daily maximum	REPORT	0.023,292	MGD	Daily	
Carbonaceous Biochemical Oxygen Demand (CBOD5)	30	< 2.0	mg/l	Grab Sample once per month	
Total Suspended Solids (TSS)	30	11.7	mg/l		
Fecal Coliform Bacteria (FCB)	10,000	8.0	colonies/100ml		
pH	6.0 - 9.0	6.7	s.u.		
Total Phosphorus (TP)	REPORT	5.9	mg/l	Grab sample once per quarter	
Total Kjeldahl Nitrogen (TKN)	REPORT		mg/l		
Ammonia Nitrogen	REPORT		mg/l		
Nitrate Nitrogen (NO ₃ -N) + Nitrite Nitrogen (NO ₂ -N)	REPORT		mg/l		
Plant Available Nitrogen (PAN)	REPORT		mg/l		
Loading Rate	REPORT		gpd/ft ²	Daily	

ME/TITLE PRINCIPAL EXECUTIVE OFFICER Kathy Bartlett TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
			(479) 530-5926	10/15/2020
COMMENTS AND EXPLANATION OF VIOLATIONS (<i>Reference all attachments here</i>)			MM/DD/YYYY	

SEPT 2020 VILLAGES OF CROSS CREEK LOADING RATES

Daily Max	23,292
Zone Identification	GPD/sq 2
1	2632
2	2632
3	2632
4	2632
5	2632
6	2632
7	2492
8	2446
9	Not used
10	Combined with 8
11	2,562
12	Not used
13	Not used
14	Not used
15	Not used
16	Not used
17	Not used

Environmental Services Company, Inc.

Corporate Office
 13715 West Markham
 Little Rock, AR 72211
 Tel. (501)221-2565 Fax (501)221-1341

Northwest Arkansas Branch
 1107 Century Avenue
 Springdale, AR 72762
 Tel. (479)750-1170 Fax (479)750-1172

Control Number: 2009020064
 Customer Name : DIXIELAND UTILITY LLC
 Customer/Permit No. : 1698 / 4811-WR-4 001
 Report Date : 09/16/20

Sample Date : 09/10/20
 Sample Time : 1450
 Sample Type : GRAB
 Sample From : EFFLUENT

Collected By: TWM
 Delivery By : TWM
 Work Order :
 Purchase Order :

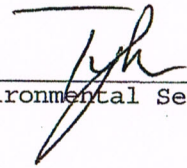
Analysis			<u>Laboratory Analysis</u>				<u>Quality Assurance</u>		
<u>Date</u>	<u>Time</u>	<u>By</u>	<u>Parameter</u>	<u>Result</u>	<u>Notes</u>	<u>Quantity</u>	<u>Method</u>	<u>Precision</u>	<u>Accuracy</u>
								<u>% RPD</u>	<u>% Recovery</u>
09/10	1455	TWM	pH	6.7 S.U.			SM 2011 4500-H+ B	0.00	N/A *
09/14	1030	HNS	Phosphorous, Total (as P)	5.90 mg/L			EPA 365.3	0.00	106.0 *
09/11	1300	HNS	Solids, Total Suspended	11.7 mg/L			SM 2011 2540 D	3.51	N/A *
09/10	1645	TWM	Fecal Coliform (MPN/100mL)	8.0 /100ml			06/2012 Colilert18	0.00	N/A *
09/11	0730	TWM	BOD, Carbonaceous	< 2.0 mg/L			SM 2001 5210 B	0.00	86.9 *

* QA data shown is from a different sample or standard on the same date.

All equipment used is checked and/or calibrated daily. All NPDES testing is conducted in accordance with 40 CFR Part 136. A minimum of 10% spiked and duplicate samples is run on each parameter where applicable for Quality Assurance purposes. Quality Assurance Plan on file with Arkansas Department of Environmental Quality. Analysis time indicates the time of the start of the analytical batch in which the specific sample was included.

Signature _____

Environmental Services Co., Inc.



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 KMM 23292

