

**Environmental Services Company, Inc.**

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Control Number: 2302010111  
 Customer Name: MENA WASTEWATER TREATMENT BYPASS  
 Customer Number: 4559  
 Report Date: 02/28/23

Sample Date: 02/09/23  
 Sample Time: 1048  
 Sample Type: GRAB WATER  
 Sample From: BYPASS SAMPLER

Collected By: JTK  
 Delivery By: JTK  
 Work Order:  
 Purchase Order:

**Laboratory Analyte**

Date	Time	By	Parameter	Result	Notes	Quantity	Method	Quality Assurance Precision	Accuracy
02/09	1050	JTK	Dissolved Oxygen	10.52 mg/L			SM 2010	9.71	N/A
02/09	1050	JTK	Peracetic Acid (PAA)	0.27 mg/L			SM 2011	16.99	N/A
02/28	1200	JTK	Ammonia as N, (RMCH/SM)	3.13 mg/L			SM 2011	0.00	107.0
02/09	1050	JTK	pH	7.4 S.U.			SM 2011	1.50	N/A
02/10	1103	RMJ	Solids, Total Suspended	30.00 mg/L			SM 2011	0.01	N/A
02/09	1520	JTK	Fecal Coliform	1299.7 /100ml			06/2012	0.00	N/A
02/10	1200	JTK	BOD, Carbonaceous	4.8 mg/L			SM 2011	0.00	100.0

Unanticipated Bypass  
 Sample\_020923.jpg  
 Type: JPG File  
 Size: 55.5 KB  
 Dimension: 558 x 768 pixels

\* QA data shown is from a different sample or standard on the same date  
 All equipment used is checked and/or calibrated daily. All MPDS 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 *MAR*  
 Environmental Services Co., Inc.

ACG