

March 28, 2023

Abraham Travis Dotson, Mayor City of Huntsville P.O. Box 430 Huntsville, AR 72740

Email Address: sean.davis@huntsville-water.com; mayordotson@huntsvillearkansas.org

RE: Huntsville WWTF Inspection (Madison Co)

AFIN: 44-00018 NPDES Permit No.: AR0022004

Honorable Mayor Dotson:

On March 17, 2023, I performed a Reconnaissance Inspection of the above-referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.

No violations were noted at the time of the inspection. Please refer to the inspection report for any comments.

If I can be of any assistance, please contact me at garrett.grimes@adeq.state.ar.us or (501) 837-2067.

Sincerely,

Garrett Grimes

Inspector, Office of Water Quality

Game Dumes

5301 Northshore Drive, North Little Rock, AR, 72118



ENVIRONMENTAL QUALITY

OFFICE OF WATER QUALITY INSPECTION REPORT

AFIN: 44-00018 | PERMIT #: AR0022004 | DATE: 2/16/2023

COUNTY: **44 Madison** PDS #: **125124** MEDIA: **WN**

GPS LAT: 36.112386 LONG: -93.732969 LOCATION: General Area

FACILITY INFORMATION			INSPECTION INFORMATION					
Huntsville WWTF			facility type: 1 - Municipal	104	PECTOR ID#: 4111 S - State			
30187 Madison Hwy 23		FACILITY EVALUATION RATING: 3 - Satisfactory			INSPECTION TYPE: Reconnaissance			
Huntsville			DATE(S): 2/16/2023	ENTRY TIME: 14:26	EXIT T		PERMIT EFFECTIVE DATE: 6/1/2011	
RESPONSIBLE OFFIC	CIAL		2,10,2020	0		.	PERMIT EXPIRATION DATE:	
Abraham Travis Dotson / Mayor							5/31/2099	
COMPANY:		FAYETTEVILLE SHALE RELATED: N						
City of Huntsville MAILING ADDRESS:			FAYETTEVILLE SHALE VIOLATIONS: ***					
P.O. Box 430			INSPECTION PARTICIPANTS					
CITY, STATE, ZIP:			NAME/TITLE/PHONE/FAX/EMAIL/ETC.:					
Huntsville AR 72740			Willie Alexander, Operator, City of Huntsville					
PHONE & EXT: / FAX: (470) 729 602								
(479) 738-692 /								
sean.davis@huntsville-water.com;								
mayordotson@huntsvillearkansas.org								
CONTACTED DURING INSPECTION:								
(0-0)	atiofoot	AREA EVA		able/Evaluate	d\			
** PERMIT	**	FLOW MEASUR		**		RMWA	TER	
** RECORDS/REPORTS	**	LABORATORY		**			ITE REVIEW	
** OPERATION & MAINTENANCE	**	EFFLUENT/REC	CEIVING WATI	ER **	SELF	-MONI	TORING PROGRAM	
** SAMPLING	**	SLUDGE HAND	LING/DISPOS	AL **	PRET	REAT	MENT	
** OTHER:								
SUMMARY OF FINDINGS								
No violations identified during the in	1eno	ction					-	

GENERAL COMMENTS

On February 10, 2023, DEQ - Office of Water Quality was forwarded a complaint alleging excessively foul odors coming from the general location of the City of Huntsville Wastewater Treatment Plant (WWTP) and nearby Butterball poultry processing plant. I arrived at the City of Huntsville WWTP following an inspection at the Butterball facility. A foul odor was present at the city WWTP. However, this odor was coming from the sludge drying facility and not the wastewater treatment units. The drying facility utilizes natural gas to heat the sludge and evaporate water. The city runs this dryer 5-6 days per week in order to keep up with the amount of sludge wasting occurring at the plant according to Willie Alexander, Operator, City of Huntsville. Mr. Alexander stated that the city has considered odor control units in the past, but found the costs prohibitive. Odor control is not a requirement of the NPDES permit, which is for discharge to a receiving stream (water quality).

I did not note any visually identifiable issues with the sludge dryer at the time of the inspection. I further checked the effluent discharged from Outfall 001 and did not note anything of concern (Photo #1).

INSPECTOR'S SIGNATURE: Garrett Grimes	DATE: 3/17/2023
Kerri Mª Caly	
SUPERVISOR'S SIGNATURE:Kerri McCabe	DATE: 3/27/2023

Office of Water Quality Photographic Evidence Sheet									
Location: Huntsville WWTF									
Photographer: Garrett Grimes, Water Inspector	Date:	2/16/2023	Time:	14:46					
Witness:			Photo #	# : 1					
Description: Discharge to Town Branch Creek from	m Outfal	l 001.							
	Feb 16, 124397N	2023 14.46:30 93.73285054W							