



**DIVISION OF
ENVIRONMENTAL
QUALITY**

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

September 17, 2025

Brad Reed, Plant Manager
ORG Chem-Group, LLC
847 Blacksnake Road
Hot Springs, AR 71913
Email Address: breed@chem-group.com

RE: ORG Chem-Group, LLC Inspection- PDS#133955 (Garland County)
AFIN: 26-00145 Permit No.: AR0033880

Dear Mr. Reed:

On August 14, 2025, I performed an Industrial User Pretreatment 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 travis.harmon@arkansas.gov or (501) 837-2070.

Sincerely,

A handwritten signature in black ink that reads "Travis Harmon".

Travis Harmon
Inspector II, Office of Water Quality

 ENVIRONMENTAL QUALITY		OFFICE OF WATER QUALITY INSPECTION REPORT				
		AFIN: 26-00145		PERMIT #: AR33880		DATE: 8/14/2025
		COUNTY: 26 Garland		PDS #: 133955		MEDIA: WN
		GPS LAT: 34.450316 LONG: -93.019033 LOCATION: General Area				
FACILITY INFORMATION			INSPECTION INFORMATION			
NAME: ORG Chem-Group LLC LOCATION: 847 Blacksnake Road CITY: Hot Springs, AR 71913			FACILITY TYPE: 2 - Industrial INSPECTOR ID#: 34689 S - State			
			FACILITY EVALUATION RATING: N INSPECTION TYPE: Industrial User			
			DATE(S): 8/14/2025 ENTRY TIME: 13:30 EXIT TIME: 14:30			
			PERMIT EFFECTIVE DATE: 7/1/2024 PERMIT EXPIRATION DATE: 6/30/2025			
RESPONSIBLE OFFICIAL						
NAME: / TITLE Brad Reed / Plant Manager COMPANY: ORG Chem-Group, LLC MAILING ADDRESS: 847 Blacksnake Road CITY, STATE, ZIP: Hot Springs AR 71913 PHONE & EXT: / FAX: 501-262-1881 / EMAIL: breed@chem-group.com			FAYETTEVILLE SHALE RELATED: *** FAYETTEVILLE SHALE VIOLATIONS: ***			
CONTACTED DURING INSPECTION: Yes			INSPECTION PARTICIPANTS NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Mr. Reed/ Plant Manager Mr. Dennis Brunson/ Pretreatment Coordinator/ 501-262-1881 ext. 2861/ dbrunson@city-hs.net			
AREA EVALUATIONS (S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)						
N	PERMIT	N	FLOW MEASUREMENT	N	STORMWATER	
N	RECORDS/REPORTS	N	LABORATORY	N	FACILITY SITE REVIEW	
N	OPERATION & MAINTENANCE	N	EFFLUENT/RECEIVING WATER	N	SELF-MONITORING PROGRAM	
N	SAMPLING	N	SLUDGE HANDLING/DISPOSAL	S	PRETREATMENT	
N	OTHER:					

SUMMARY OF FINDINGS	
I found no violations concerning the pretreatment system at the time of inspection	
GENERAL COMMENTS	
<u>Introduction</u> I conducted a pretreatment system inspection in association with a pretreatment compliance inspection for the City of Hot Springs. Mr. Dennis Brunson, pretreatment coordinator, accompanied me during the inspection, and we met with Mr. Brad Reed, Plant Manager, at ORG Chem-Group, LLC. <u>Pretreatment System Inspection</u> The facility recovers amines from spent sweetening units at gas production sites. The facility distills water off of amines and stores the distilled water in storage tanks. There are two stages of distillation: a holding tank and a secondary holding tank. Water from the tank is filtered by carbon before being discharged to the POTW. The facility tests the wastewater prior to discharge.	

Inspection Report: **ORG Chem-Group LLC**, AFIN: **26-00145**, Permit #:

INSPECTOR'S SIGNATURE: 	Travis Harmon	DATE: 9/5/2025
SUPERVISOR'S SIGNATURE: 	Amy Huneycutt	DATE: 9/9/2025

Type of Industry: Centralized Wastes

1. Is the facility a Categorical Industrial User? Yes
2. Describe the manufacturing process: Recovers amines from gas production sweetening units.
3. Describe the source(s) of process wastewater: Distillation of water off of amines
4. What is the basis for the permit limits: 40 CFR 437
5. Is the IU familiar with their permit limits and requirements? Yes
6. Describe the pretreatment equipment and procedures: Distilled water held in storage tanks carbon filtered and tested prior to discharge to POTW.
7. Is the pretreatment equipment properly maintained? Yes
8. Describe the point of discharge into the POTW's collection system: PVC pipe to POTW
9. Describe the sampling location and monitoring equipment: Sampling port with valve.
10. Is the sampling location suitable for the collection of a representative sample? Yes
11. Does the facility have a spill prevention plan or solvent management plan? Yes
12. Are spill prevention and response measures adequate? Yes
13. Does the facility generate or store hazardous waste (if yes, describe)? Yes, stored in 55 gallon drums on pallets
14. Does the facility have a chemical storage facility (if yes, describe)? Yes, secondary containment structures.
15. Is solid waste properly disposed of? Yes

Office of Water Quality Photographic Evidence Sheet

Location:	ORG Chem-Group LLC		
Photographer:	Travis Harmon	Date:	August 14, 2025
Witness:	Dennis Brunson- Pretreatment Coordinator	Time:	1412
Description:	Pipe to POTW and sample port.	Photo #:	1



Photographer:	Travis Harmon	Date:	August 14, 2025
Witness:	Dennis Brunson	Time:	1412
Description:	Wastewater is carbon filtered before discharge to POTW	Photo #:	2



Office of Water Quality Photographic Evidence Sheet

Location:	ORG Chem-Group LLC		
Photographer:	Travis Harmon	Date:	August 14, 2025
Witness:	Dennis Brunson	Time:	1415
		Photo #:	3
Description:	Distilled water stored in two tanks.		



Photographer:	Travis Harmon	Date:	August 14, 2025
Witness:	Dennis Brunson	Time:	1418
		Photo #:	4
Description:	Hazardous waste storage area		



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Google Earth:

