

OFFICE OF WATER QUALITY INSPECTION REPORT

AFIN: 17-00062	PERMIT #: AR0021482	DATE: 8/14/2019
COUNTY: 17 Crawford	PDS #: 109242	MEDIA: WN
GPS LAT: 35.425702 LONG: -94.331594 LOCATION: Entrance		

FACILITY INFORMATION	INSPECTION INFORMATION
NAME: Tate & Lyle LOCATION: 610 South 28 th St CITY: Van Buren	FACILITY TYPE: 2 - Industrial INSPECTOR ID#: 71330 S - State FACILITY EVALUATION RATING: 3 - Satisfactory INSPECTION TYPE: Industrial User DATE(S): 8/14/2019 ENTRY TIME: 11:15 EXIT TIME: 11:50 PERMIT EFFECTIVE DATE: 1/1/2015 PERMIT EXPIRATION DATE: 12/31/2019
RESPONSIBLE OFFICIAL NAME: / TITLE Steve Dufresne / COMPANY: Van Buren Municipal Utilities MAILING ADDRESS: PO Drawer 1269 CITY, STATE, ZIP: Van Buren AR 72956 PHONE & EXT: / FAX: 479-474-5067 / EMAIL: steve@vbmua.arcoxml.com CONTACTED DURING INSPECTION: No	FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N INSPECTION PARTICIPANTS NAME/TITLE/PHONE/FAX/EMAIL/ETC.: James Dunn/City of Van Buren Chief Plant Operator/479.474.5067/james@vbmua.arcoxml.com Kim Redo/City of Van Buren Environmental Coordinator/479.474.0941/kim@vbmua.arcoxml.com Erik Boggs/Production Manager/479-410-6011 Bobby Campbell/EHS Manager/479-410-6102 Jeff Howell/Plant Manager/479-410-6019

AREA EVALUATIONS				
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)				
**	PERMIT	**	FLOW MEASUREMENT	**
**	RECORDS/REPORTS	**	LABORATORY	**
**	OPERATION & MAINTENANCE	**	EFFLUENT/RECEIVING WATER	**
**	SAMPLING	**	SLUDGE HANDLING/DISPOSAL	S
**	OTHER:			


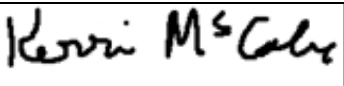
SUMMARY OF FINDINGS

No violations were noted during inspection.

GENERAL COMMENTS

I conducted this inspection on August 14, 2019 with the above-referenced inspection participants. Inspection included pretreatment facility assessment and questionnaire.

The facility was clean, operational, and well-maintained. Staff interviewed was familiar with both the wastewater pretreatment system and the permit and permit requirements through the city. A small quantity of hazardous waste is stored onsite, but it is labeled and stored properly. Spill kits and training are adequate. Nothing of concern was noted during inspection.

INSPECTOR'S SIGNATURE:  Dannielle Gray	DATE: 8/23/2019
SUPERVISOR'S SIGNATURE:  Kerri McCabe	DATE: 9/5/2019

POTW Pretreatment Program

Industrial Site Visit

Name of Industry: Tate & Lyle Ingredients

Industry Contacts: Erik Boggs/Production Manager/479-410-6011
Bobby Campbell/EHS Manager/479-410-6102
Jeff Howell/Plant Manager/479-410-6019

Type of Industry: Modified Food Starch Manufacturing

Date of Visit: August 14, 2019

- | | | | | | | |
|--|------------|-----|----------|----|----------|----|
| 1. Significant industrial user? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 2. Pretreatment equipment or procedures? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 3. Pretreatment equipment maintained and operational? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 4. Hazardous waste generated or stored? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 5. Proper solid waste disposal? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 6. Solvent management/TTO control? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 7. Suitable sampling location? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 8. Appropriate self-monitoring procedures/equipment? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 9. Adequate spill prevention?
Industry familiar with limits and | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |
| 10. requirements? | <u> X </u> | Yes | <u> </u> | No | <u> </u> | NA |

Additional Comments: Hazardous waste properly stored and labeled. Treatment plant operating well. Nothing of concern observed during inspection.

Visit Conducted By: Dannielle Gray

Date of Report: August 23, 2019

Office of Water Quality Photographic Evidence Sheet

Location:	Tate & Lyle		
Photographer:	Dannielle Gray	Date:	8/14/2019
Witness:	None	Time:	1124
		Photo #:	1
Description:	Surge tank in secondary containment.		



Photographer:	Dannielle Gray	Date:	8/14/2019
Witness:	None	Time:	1126
		Photo #:	2
Description:	Activated sludge chamber in package wastewater treatment plant.		



Office of Water Quality Photographic Evidence Sheet

Location:	Tate & Lyle		
Photographer:	Dannielle Gray	Date:	8/14/2019
Witness:	None	Time:	1128
		Photo #:	3
Description:	WAS chamber (photo left), activated sludge chamber (photo right), and RAS box (photo right center) of package wastewater treatment plant.		



Photographer:	Dannielle Gray	Date:	8/14/2019
Witness:	None	Time:	1136
		Photo #:	4
Description:	Effluent exiting package plant towards city sewer.		



Office of Water Quality Photographic Evidence Sheet

Location: **Tate & Lyle**
Photographer: **Dannielle Gray** Date: **8/14/2019** Time: **1148**
Witness: **None** Photo #: **5**

Description: **Sampling shed and well prior to entering city sewer. Funnel (bottom right) is on top of sampling well. City and facility samples are collected here.**



Figure 1. Google Earth image dated May 31, 2019 showing facility overview, pretreatment plant, and sampling location.

