

October 21, 2021

David Stewart, Mayor City of Newport 615 Third St. Newport, AR 72112

RE: City of Newport - Airport/Ind Inspections

AFIN: 34-00061 Permit No.: AR0045225

Dear Mr. Stewart:

On May 26, 2021, I performed a Compliance Evaluation Inspection and a Sanitary Sewer Overflow 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. Copies of the inspection reports are enclosed for your records.

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

If I can be of any assistance please contact me at wes.klasky@adeq.state.ar.us or (870) 935-7221, ext. 16.

Sincerely,

Wes Klasky

Inspector, Office of Water Quality

5301 Northshore Drive, North Little Rock, AR, 72118



OFFICE OF WATER QUALITY INSPECTION REPORT

ENVIRONMENTAL AFIN: 34-00061 PERMIT #: AR0045225 DATE: 5/26/2021 QUALITY COUNTY: 34 Jackson PDS #: 117914 MEDIA: WN GPS LAT: 35.634896 LONG: -91.183896 LOCATION: General Area INSPECTION INFORMATION **FACILITY INFORMATION** FACILITY TYPE: INSPECTOR ID# City of Newport - Airport/Ind 1 - Municipal 93162 S - State FACILITY EVALUATION RATING INSPECTION TYPE: In the Newport Industrial Park 3 - Satisfactory **Compliance Evaluation** DATE(S): ENTRY TIME: **EXIT TIME** PERMIT EFFECTIVE DATE: Newport 5/26/2021 11:05 11:45 7/1/2017 **RESPONSIBLE OFFICIAL** PERMIT EXPIRATION DATE: NAME: / TITLE 5/31/2022 David Stewart / Mayor COMPANY FAYETTEVILLE SHALE RELATED: N **City of Newport** FAYETTEVILLE SHALE VIOLATIONS: N MAILING ADDRESS: **INSPECTION PARTICIPANTS** 615 Third St. CITY, STATE, ZIP: Martin Steward / Operator / 870-523-8121 Newport AR 72112 PHONE & EXT: / FAX: 870-523-4365 FMAII -CONTACTED DURING INSPECTION: No **AREA EVALUATIONS** (S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated) **PERMIT STORMWATER** S FLOW MEASUREMENT Ν RECORDS/REPORTS FACILITY SITE REVIEW S S **LABORATORY** Ν **OPERATION & MAINTENANCE** S S SELF-MONITORING PROGRAM S EFFLUENT/RECEIVING WATER S SAMPLING S SLUDGE HANDLING/DISPOSAL Ν **PRETREATMENT** OTHER: **SUMMARY OF FINDINGS** No violations were noted at the time of inspection. **GENERAL COMMENTS** This facility receives wastewater from a nearby industry which is very high in BOD. Last discharge was November 2020. Effluent is currently being sent to the city's main WWTP (AR0037044) for further treatment. A Sanitary Sewer Collection System inspection was also performed. See separate report for details. INSPECTOR'S SIGNATURE: Wes Klasky DATE: **6/21/2021** Brest L Walker Brent L. Walker SUPERVISOR'S SIGNATURE: DATE: 10/19/2021

inspection report. Oily of newport - Ailporting, At its. 34-00001, 1 clinic	π. AI(00+3223
SECTION A: PERMIT VERIFICATION	
PERMIT SATISFACTORILY ADDRESSES OBSERVATIONS	☑S □M □U □NA □NE
DETAILS:	
1. CORRECT NAME AND MAILING ADDRESS OF PERMITTEE:	⊠y □n □na □ne
2. NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES:	□y □n ☑na □ne
3. NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT:	Øy □n □na □ne
4. ALL DISCHARGES ARE PERMITTED:	Øy □n □na □ne
SECTION B: RECORDKEEPING AND REPORTING EVALUATION	
RECORDS AND REPORTS MAINTAINED AS REQUIRED BY PERMIT	☑S □M □U □NA □NE
DETAILS:	
ANALYTICAL RESULTS CONSISTENT WITH DATA REPORTED ON DMRS:	Øy □n □na □ne
2. SAMPLING AND ANALYSES DATA ADEQUATE AND INCLUDE:	⊠s □m □u □na □ne
a. DATES AND TIME(S) OF SAMPLING:	☑y □n □na □ne
b. EXACT LOCATION(S) OF SAMPLING:	☑Y □N □NA □NE
c. NAME OF INDIVIDUAL PERFORMING SAMPLING:	Øy □n □na □ne
d. ANALYTICAL METHODS AND TECHNIQUES:	Øy □n □na □ne
e. RESULTS OF CALIBRATIONS:	ØY □N □NA □NE
f. RESULTS OF ANALYSES:	⊠y □n □na □ne
g. DATES AND TIMES OF ANALYSES:	ØY □N □NA □NE
h. NAME OF PERSON(S) PERFORMING ANALYSES:	Øy □n □na □ne
3. LABORATORY EQUIPMENT CALIBRATION AND MAINTENANCE RECORDS ADEQUATE:	⊠s □m □u □na □ne
4. PLANT RECORDS INCLUDE SCHEDULES, DATES OF EQUIPMENT MAINTENANCE AND REPAIR:	⊠s □m □u □na □ne
5. EFFLUENT LOADINGS CALCULATED USING DAILY EFFLUENT FLOW AND DAILY ANALYTICAL DATA:	Øy □n □na □ne
SECTION C: OPERATIONS AND MAINTENANCE	
TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED	☑S □M □U □NA □NE
DETAILS:	
1. TREATMENT UNITS PROPERLY OPERATED:	⊠s □m □u □na □ne
2. TREATMENT UNITS PROPERLY MAINTAINED:	☑S ☐M ☐U ☐NA ☐NE
3. STANDBY POWER OR OTHER EQUIVALENT PROVIDED:	☑S ☐M ☐U ☐NA ☐NE
4. ADEQUATE ALARM SYSTEM FOR POWER OR EQUIPMENT FAILURES AVAILABLE:	⊠s □m □u □na □ne
5. ALL NEEDED TREATMENT UNITS IN SERVICE:	⊠s □m □u □na □ne
6. ADEQUATE NUMBER OF QUALIFIED OPERATORS PROVIDED:	⊠s □m □u □na □ne
7. SPARE PARTS AND SUPPLIES INVENTORY MAINTAINED:	⊠S □M □U □NA □NE
8. OPERATION AND MAINTENANCE MANUAL AVAILABLE:	□y □n □na ☑ne
9. STANDARD OPERATING PROCEDURES AND SCHEDULES ESTABLISHED:	⊠y □n □na □ne
10. PROCEDURES FOR EMERGENCY TREATMENT CONTROL ESTABLISHED:	⊠y □n □na □ne
11. HAVE BYPASSES/OVERFLOWS OCCURRED AT THE PLANT OR IN THE COLLECTION SYSTEM IN THE LAST YEAR:	⊠y □n □na □ne
12. IF SO, HAS THE REGULATORY AGENCY BEEN NOTIFIED:	⊠y □n □na □ne
13. HAS CORRECTIVE ACTION BEEN TAKEN TO PREVENT ADDITIONAL BYPASSES/OVERFLOWS:	⊠y □n □na □ne
14. HAVE ANY HYDRAULIC OVERLOADS OCCURRED AT THE TREATMENT PLANT:	□y Øn □na □ne
15. IF SO, DID PERMIT VIOLATIONS OCCUR AS A RESULT:	□y □n ☑na □ne

SE	CTION D: SAMPLING	
PE	RMITTEE SAMPLING MEETS PERMIT REQUIREMENTS	☑S □M □U □NA □NE
DE	TAILS:	
1.	SAMPLES TAKEN AT SITE(S) SPECIFIED IN PERMIT:	☑Y □N □NA □NE
2.	LOCATIONS ADEQUATE FOR REPRESENTATIVE SAMPLES:	☑Y □N □NA □NE
3.	FLOW PROPORTIONED SAMPLES OBTAINED WHEN REQUIRED BY PERMIT:	☑Y □N □NA □NE
4.	SAMPLING AND ANALYSES COMPLETED ON PARAMETERS SPECIFIED IN PERMIT:	☑Y □N □NA □NE
5.	SAMPLING AND ANALYSES PERFORMED AT FREQUENCY SPECIFIED IN PERMIT:	☑Y □N □NA □NE
6.	SAMPLE COLLECTION PROCEDURES ADEQUATE:	☑Y □N □NA □NE
а	. SAMPLES REFRIGERATED DURING COMPOSITING:	☑Y □N □NA □NE
b	. PROPER PRESERVATION TECHNIQUES USED:	☑Y □N □NA □NE
С	. CONTAINERS AND SAMPLE HOLDING TIMES CONFORM TO 40 CFR 136:	☑Y □N □NA □NE
7.	IF MONITORING IS PERFORMED MORE OFTEN THAN REQUIRED ARE RESULTS REPORTED ON THE DMR:	□y □n ☑na □ne
SE	CTION E: FLOW MEASUREMENT	
PE	RMITTEE FLOW MEASUREMENT MEETS PERMIT REQUIREMENTS	□S □M □U □NA ☑NE
DE	ETAILS: No discharge at time of inspection, last discharge was November 2020	
1.	PRIMARY FLOW MEASUREMENT DEVICE PROPERLY INSTALLED AND MAINTAINED: Y TYPE OF DEVICE: Parshall Flum	e ☑Y ☐N ☐NA ☐NE
2.	FLOW MEASURED AT EACH OUTFALL AS REQUIRED:	☑Y □N □NA □NE
3.	SECONDARY INSTRUMENTS (TOTALIZERS, RECORDERS, ETC.) PROPERLY OPERATED AND MAINTAINED:	☑Y □N □NA □NE
4.	CALIBRATION FREQUENCY ADEQUATE:	☑Y □N □NA □NE
5.	RECORDS MAINTAINED OF CALIBRATION PROCEDURES:	☑Y □N □NA □NE
6.	CALIBRATION CHECKS DONE TO ASSURE CONTINUED COMPLIANCE:	☑Y □N □NA □NE
7.	FLOW ENTERING DEVICE WELL DISTRIBUTED ACROSS THE CHANNEL AND FREE OF TURBULENCE:	☑Y □N □NA □NE
8.	FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGE OF FLOW RATES:	☑Y □N □NA □NE
9.	HEAD MEASURED AT PROPER LOCATION:	☑Y □N □NA □NE
SE	CTION F: LABORATORY	
PE	RMITTEE LABORATORY PROCEDURES MEET PERMIT REQUIREMENTS	⊠S □M □U □NA □NE
DE	ETAILS:	
1.	EPA APPROVED ANALYTICAL PROCEDURES USED (40 CFR 136.3 FOR LIQUIDS, 503.8(B) FOR SLUDGES) :	☑Y □N □NA □NE
2.	IF ALTERNATIVE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED:	☑Y □N □NA □NE
3.	SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT:	☑Y □N □NA □NE
4.	QUALITY CONTROL PROCEDURES ADEQUATE:	☑Y □N □NA □NE
5.	DUPLICATE SAMPLES ARE ANALYZED ≥10% OF THE TIME:	☑Y □N □NA □NE
6.	SPIKED SAMPLES ARE ANALYZED ≥10% OF THE TIME:	☑Y □N □NA □NE
7.	COMMERCIAL LABORATORY USED:	☑Y □N □NA □NE
а	. LAB NAME: Arkansas Testing Laboratories	
b	. LAB ADDRESS: 3301 Langley Dr., Searcy, AR 72143	
С	. PARAMETERS PERFORMED: Flow, CBOD, TSS, Fecals, pH, CI residual, DO, Ammonia N, TKN, Phosphorus, Nitrate/Nitrite,	TDS, O&G
8.	BIOMONITORING PROCEDURES ADEQUATE:	□Y □N ØNA □NE
а	. PROPER ORGANISMS USED:	□y □n Øna □ne
b	. PROPER DILUTION SERIES FOLLOWED:	□y □n Øna □ne
С	. PROPER TEST METHODS AND DURATION:	□Y □N ☑NA □NE
d	. RETESTS AND/OR TRE PERFORMED AS REQUIRED:	□Y □N ØNA □NE

					4-00061 , Permit #.	ARUU45225	
				ATIONS			
ED ON	NVISUAL OBS	ERVATIONS C	DNLY			⊠S □M □	U □NA □NE
AILS:_	Facility not dis	charging at the	time of inspect	tion.			
ALL #:	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	FLOATING SOLIDS	COLOR	OTHER
01	NA	NA	NA	NA	NA	NA	NA
TION H	: SLUDGE DIS	POSAL					
DGE D	ISPOSAL ME	ETS PERMIT F	REQUIREMEN [*]	TS		⊠S □M □	IU □NA □NE
AILS:	Sludge is sent	to lagoons at th	ne other WWTP	(AR0037044)			
LUDGE M.	ANAGEMENT ADEQU	ATE TO MAINTAIN EF	FLUENT QUALITY:	-		□s □м	□u ☑na □ne
LUDGE RI	ECORDS MAINTAINED	O AS REQUIRED BY 40	O CFR 503:			□s □м	□u ☑na □ne
OR LAND	APPLIED SLUDGE, TY	YPE OF LAND APPLIE	D TO: (E.G., FOREST,	, AGRICULTURAL, PUI	BLIC CONTACT SITE):		
TION I:	SAMPLING IN	SPECTION PRO	CEDURES				
1PLE R	ESULTS WITH	HIN PERMIT R	EQUIREMENT	S			IU ⊠NA □NE
AILS:							
AMPLES (OBTAINED THIS INSPI	ECTION:				□Y	□n ☑na □ne
YPE OF S	AMPLE: ☐GRAB:	□COMPOSITE:_ N	METHOD: FREQUE	NCY:			
AMPLES F	PRESERVED:					□Y	□n ☑na □ne
LOW PRO	PORTIONED SAMPLE	S OBTAINED:				□Y	□n ☑na □ne
AMPLE O	BTAINED FROM FACIL	LITY'S SAMPLING DE\	/ICE:			□Y	□n ☑na □ne
AMPLE RE	EPRESENTATIVE OF	VOLUME AND NATUR	E OF DISCHARGE:			□Y	□n ☑na □ne
AMPLE SF	PLIT WITH PERMITTEI	E:				□Y	□n ☑na □ne
HAIN-OF-	CUSTODY PROCEDU	RES EMPLOYED:				□Y	□N ☑NA □NE
AMPLES (COLLECTED IN ACCO	RDANCE WITH PERM	IT:			□Y	□n ☑na □ne
TION J	: STORM WAT	ER POLLUTION	PREVENTION	PLAN			
RM W	ATER MANAG	EMENT MEET	S PERMIT RE	QUIREMENTS	3		IU ⊠NA □NE
AILS:							
WPPP UP	DATED AS NEEDED:	_ DATE OF LAST UP	DATE:			□Y	□N ☑NA □NE
ITE MAP I	NCLUDING ALL DISCH	HARGES AND SURFA	CE WATERS:			□Y	□N ☑NA □NE
3. POLLUTION PREVENTION TEAM IDENTIFIED:							
4. POLLUTION PREVENTION TEAM PROPERLY TRAINED:							
IST OF PC	TENTIAL POLLUTAN	T SOURCES:				□Y	□N ☑NA □NE
IST OF PC	TENTIAL SOURCES A	AND PAST SPILLS ANI	D LEAKS:			□Y	□N ☑NA □NE
LL NON-S	TORM WATER DISCH	ARGES ARE AUTHOR	IZED:			□Y	□n ☑na □ne
IST OF ST	RUCTURAL BMPS:					□Y	□n ☑na □ne
IST OF NO	ON-STRUCTURAL BMF	PS:				□ү	□n ☑na □ne
MPS PRO	PERLY OPERATED A	ND MAINTAINED:					□N ☑NA □NE
NSPECTIO	NS CONDUCTED AS	REQUIRED:				□Y	□N ☑NA □NE
	FION I: PLE R ALL S: AMPLES G	FION G: EFFLUENT/R ED ON VISUAL OBS AILS: Facility not dis ALL #: OIL SHEEN DI NA FION H: SLUDGE DIS DGE DISPOSAL MEI AILS: Sludge is sent LUDGE MANAGEMENT ADEQU LUDGE RECORDS MAINTAINED DR LAND APPLIED SLUDGE, TO FION I: SAMPLING IN PLE RESULTS WITH AILS: AMPLES OBTAINED THIS INSP YPE OF SAMPLE: □GRAB: □ AMPLES PRESERVED: LOW PROPORTIONED SAMPLE AMPLE OBTAINED FROM FACIL AMPLE REPRESENTATIVE OF AMPLE SPLIT WITH PERMITTE HAIN-OF-CUSTODY PROCEDU AMPLES COLLECTED IN ACCO FION J: STORM WAT RM WATER MANAG AILS: WPPP UPDATED AS NEEDED: TE MAP INCLUDING ALL DISCI DILLUTION PREVENTION TEAM DILLUTION PREVENTION TEAM ST OF POTENTIAL POLLUTAN' ST OF POTENTIAL SOURCES A LL NON-STORM WATER DISCH ST OF STRUCTURAL BMPS: ST OF NON-STRUCTURAL BMPS MPS PROPERLY OPERATED A	FION G: EFFLUENT/RECEIVING WATED ON VISUAL OBSERVATIONS CAILS: Facility not discharging at the ALL #: OIL SHEEN GREASE ON NA	TION G: EFFLUENT/RECEIVING WATERS OBSERVA ED ON VISUAL OBSERVATIONS ONLY AILS: Facility not discharging at the time of inspect ALL #: OIL SHEEN GREASE TURBIDITY DI NA NA NA NA FION H: SLUDGE DISPOSAL DGE DISPOSAL MEETS PERMIT REQUIREMENT AILS: Sludge is sent to lagoons at the other WWTP LUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: LUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: DR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST) FION I: SAMPLING INSPECTION PROCEDURES PLE RESULTS WITHIN PERMIT REQUIREMENT AILS: AMPLES OBTAINED THIS INSPECTION: YPE OF SAMPLE: GRAB: GCOMPOSITE: METHOD: FREQUE AMPLES PRESERVED: LOW PROPORTIONED SAMPLES OBTAINED: AMPLE OBTAINED FROM FACILITY'S SAMPLING DEVICE: AMPLE OBTAINED FROM FACILITY'S SAMPLING DEVICE: AMPLE SPLIT WITH PERMITTEE: HAIN-OF-CUSTODY PROCEDURES EMPLOYED: AMPLES COLLECTED IN ACCORDANCE WITH PERMIT: FION J: STORM WATER POLLUTION PREVENTION RM WATER MANAGEMENT MEETS PERMIT RE AILS: MYPP UPDATED AS NEEDED: DATE OF LAST UPDATE: ITE MAP INCLUDING ALL DISCHARGES AND SURFACE WATERS: DILLUTION PREVENTION TEAM PROPERLY TRAINED: ST OF POTENTIAL POLLUTANT SOURCES: ST OF POTENTIAL POLLUTANT SOURCES: ST OF POTENTIAL POLLUTANT SOURCES: ST OF POTENTIAL SOURCES AND PAST SPILLS AND LEAKS: LL NON-STORM WATER DISCHARGES ARE AUTHORIZED: ST OF STRUCTURAL BMPS: MPS PROPERLY OPERATED AND MAINTAINED:	TION G: EFFLUENT/RECEIVING WATERS OBSERVATIONS ED ON VISUAL OBSERVATIONS ONLY AILS: Facility not discharging at the time of inspection. ALL #: OIL SHEEN GREASE TURBIDITY VISIBLE FOAM DIT NA	TION G: EFFLUENT/RECEIVING WATERS OBSERVATIONS ED ON VISUAL OBSERVATIONS ONLY AILS: Facility not discharging at the time of inspection. AIL#: OILSHEEN GREASE TURBIDITY VISIBLE FOAM FLOATING SOLIDS DI NA	ED ON VISUAL OBSERVATIONS ONLY ALL S. Facility not discharging at the time of inspection. ALL S. Facility not discharging at the time of inspection. ALL S. Facility not discharging at the time of inspection. ALL S. OIL SHEEN GRASE TURBIDITY VISIBLE FOAM FLOATING SOLIDS COLOR IN A NA

DMR Calculation Check

18

18

Reporting Period:	From	2020	10	01	_ To _	2020	10	31
		Year	Month	Day		Year	Month	Day
Parameter Checked:		TSS	-					
		Loading				Concen	tration	
		Mass				Mont	thly	
	Mo.	Avg Ibs/c	lay	Mo. A	vg n	ng/l	7-day Avg	ı mg/l
Reported Value:		34.5			18		18	

Permit Value: 83.4 20 30

If calculated value does not equal reported value, explain:

34.5

Calculated Value:

DMR Calculation Check

Reporting Period:	From	2020	11	1	_ To	2020	11	30
		Year	Month	Day		Year	Month	Day

Parameter Checked: Ammonia N

	Loading Mass		entration onthly
	Mo. Avg Ibs/day	Mo. Avg mg/l	7-day Avg mg/l
Reported Value:	0.6	0.3	0.3
Calculated Value:	0.585	0.3	0.3
Permit Value:	33.4	8	12

If calculated value does not equal reported value, explain: Rounding

Inspection Report: City of Newport - Airport/Ind , AFIN: 34-00061, Permit #: AR0045225

Office of Water Quality Photographic Evidence Sheet							
Location:	City	of Newport - Airport/Ind					
Photograph	ner:	Wes Klasky	Date:	5/26/2021	Time:	11:07	
Witness: N	Witness: None Photo #: 1						
Description	. 1	lious of plant antropas					



Photographer: Wes Klasky	Date: 5/26/2021	Time:	11:08
Witness: None		Photo #:	2



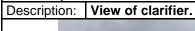


Inspection Report: City of Newport - Airport/Ind , AFIN: 34-00061, Permit #: AR0045225

Office of Water Quality Photographic Evidence Sheet							
Location: City of Newpor	- Airport/Ind						
Photographer: Wes Klask	y	Date:	5/26/2021	Time:	11:09		
Witness: None	<u> </u>						



Witness: None Photo #	11:18
With Coo. 14010	: 4





Office of Water Quality Photographic Evidence Sheet							
Location:	City	of Newport - Airport/Ind					
Photograp	her:	Wes Klasky	Date:	5/26/2021	Time:	11:24	
Witness: I	None)			Photo #	: 5	
Description	Description: View of old outlet pipe which has been capped to avoid unintended discharge during high levels in the aeration basin.						



Photographer: Wes Klasky	Date:	5/26/2021	Time:	11:25
Witness: None			Photo #:	6

Description: View of blower motors for aeration basin.



Office of Water Quality Photographic Evidence Sheet Location: City of Newport - Airport/Ind Photographer: Wes Klasky Date: 5/26/2021 Time: 11:37 Witness: None Photo #: 7

Description: View of outlet pump from aeration basin.



Photographer: Wes Klasky	Date: 5/26/2	D21 Time:	11:40
Witness: None		Photo #	: 8

Description: View of Parshall flume for flow measurement of effluent. Note site not discharging at time of inspection.



Figure 1: Google Earth image of site, imagery date of 11/15/2020.

