| From: | Belcourt, Jamie |
|--------------|---|
| To: | <u>"npw@nashar.org"</u> |
| Cc: | Wassell, Stacie; Healey, Richard; Ramsey, David |
| Subject: | RE: City of Nashville - Complete Annual Pretreatment Report |
| Date: | Monday, June 13, 2022 12:44:53 PM |
| Attachments: | image003.png |
| | image004.png |
| | image005.png |

Mr. Dunaway,

The City of Nashville's April/June 2022 Pretreatment Program Annual Report (NPDES Permit AR0021776) for the 2021 Reporting Year was received, reviewed, and deemed complete and compliant according to the reporting requirements set forth in 40 CFR 403.12(i) and with NPDES Permit AR0021776 Part III, Section D, Condition 11.C.

If you have any questions, please do not hesitate to contact me.

Regards,

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us



From: npw@nashar.org [mailto:npw@nashar.org]
Sent: Monday, June 13, 2022 12:30 PM
To: Belcourt, Jamie
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

From: Belcourt, Jamie <jamie.belcourt@adeq.state.ar.us>

Sent: Monday, June 13, 2022 8:57 AM

To: 'npw@nashar.org' <npw@nashar.org>

Cc: Wassell, Stacie <wassell@adeq.state.ar.us>; Healey, Richard <HEALEYR@adeq.state.ar.us>

Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Mr. Dunaway,

The Annual Pretreatment Report submitted to DEQ on June 8, 2022 is incomplete. The Report does not comply with Part III, Section D, Condition 11.C of Permit AR0021776, which requires that submissions be accompanied by a certification statement signed by the responsible official [or cognizant official, if allowed]. Please resubmit your report with this statement.

Thank you,

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us



From: npw@nashar.org [mailto:npw@nashar.org]
Sent: Wednesday, June 8, 2022 11:09 AM
To: Belcourt, Jamie
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Jamie,

Here is the report again. Let me know you got it please.

Thank you

Larry

From: Belcourt, Jamie <jamie.belcourt@adeq.state.ar.us</pre>

Sent: Wednesday, June 8, 2022 8:51 AM

To: 'npw@nashar.org' <<u>npw@nashar.org</u>>

Cc: Wassell, Stacie <<u>wassell@adeq.state.ar.us</u>>; Healey, Richard <<u>HEALEYR@adeq.state.ar.us</u>>; **Subject:** RE: City of Nashville - Incomplete Annual Pretreatment Report

Mr. Dunaway,

On April 27, 2022, I sent an email requesting that the City of Nashville resubmit its annual pretreatment report with the requirements set forth in 40 CFR 403.12(i) and sampling data for the

2021 reporting period. On April 29, 2022, you provided only the sampling data that was requested. Please resubmit your annual pretreatment report with the requirements outlined in 40 CFR 403.12(i).

Thank you,

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us



From: Belcourt, Jamie
Sent: Monday, May 2, 2022 7:52 AM
To: 'npw@nashar.org'
Cc: Wassell, Stacie; Healey, Richard
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Received, thank you.

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us



ARKANSAS ENERGY & ENVIRONMENT

From: npw@nashar.org [mailto:npw@nashar.org]
Sent: Friday, April 29, 2022 9:37 AM
To: Belcourt, Jamie
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Jamie,

Attached please find the information you requested. Let me know if you need anything else.

Thank you,

Larry

From: Belcourt, Jamie <jamie.belcourt@adeq.state.ar.us>
Sent: Wednesday, April 27, 2022 9:43 AM
To: 'npw@nashar.org' <<u>npw@nashar.org</u>>
Cc: Wassell, Stacie <<u>wassell@adeq.state.ar.us</u>>; Healey, Richard <<u>HEALEYR@adeq.state.ar.us</u>>
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Thank you, Mr. Dunaway.

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us



From: npw@nashar.org [mailto:npw@nashar.org]
Sent: Wednesday, April 27, 2022 9:41 AM
To: Belcourt, Jamie
Subject: RE: City of Nashville - Incomplete Annual Pretreatment Report

Jamie,

I will get you the requested information. However I respectfully disagree with you that the report was submitted late. I resubmitted the report, at your request, after the due date. The report was originally submitted before the due date. I will have the information to you as soon as I can.

Thank you

Larry Dunaway Public Works Director From: Belcourt, Jamie <jamie.belcourt@adeq.state.ar.us
Sent: Wednesday, April 27, 2022 7:47 AM
To: 'npw@nashar.org' <<u>npw@nashar.org</u>>
Cc: Wassell, Stacie <<u>wassell@adeq.state.ar.us</u>>; Healey, Richard <<u>HEALEYR@adeq.state.ar.us</u>>
Subject: City of Nashville - Incomplete Annual Pretreatment Report

Mr. Dunaway,

The City of Nashville's Annual Pretreatment Report for the January 1, 2021, through December 31, 2021 reporting year, has been received and reviewed. However, it was submitted late and was not deemed compliant with the requirements set forth in your NPDES Permit No. AR0021776, or the Federal Pretreatment Regulations in 40 CFR 403.12(i). Specifically, the report that was submitted did not include laboratory analysis information (e.g., EPA Method Used and Detection Level Achieved). As a result, please resubmit your report with this information.

In addition, please submit for review the complete influent and effluent sampling analytical data for the samples taken on the dates below.

| Influent Sampling Dates | Effluent Sampling Dates |
|-------------------------|-------------------------|
| March 16, 2021 | March 30, 2021 |
| May 4, 2021 | May 18, 2021 |
| July 20, 2021 | August 5, 2021 |
| October 19, 2021 | November 2, 2021 |

If you have any questions, please do not hesitate to give me a call.

Regards,

Jamie Belcourt | Pretreatment Coordinator Division of Environmental Quality | Office of Water Quality 5301 Northshore Drive | North Little Rock, AR 72118 t: 501.682.0858 | e: jamie.belcourt@adeq.state.ar.us





I. Certification

| NPDES Permit Holder: | City of Nashville |
|----------------------|---|
| Report Date: | March 4, 2022 |
| Reporting Period: | Jan 2021 – Dec 2021 |
| POTW: | Nashville Wastewater Treatment Facility |
| Address: | 743 Highway 27 South |
| | Nashville, AR 71852 |
| NPDES Permit Number: | AR 0021776-AFIN 31-00036 |
| Effective Date: | December 1, 2020 |
| Expiration Date: | November 30, 2025 |

For further information concerning this report contact: Kevin Funderburk Pretreatment Coordinator 743 Highway 27 South Nashville, AR 71852 870-845-4522 Kevinnashville26@yahoo.com

I certify under penalty of law that all the information supplied in this report, including attachments, is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for purposely, knowingly, recklessly or negligently submitting false information.

Kamp Cunaway 6-10-22 rry Dunaway Date

Larry Dunaway Public Works Director City of Nashville, AR

ATTACHMENT C PRETREATMENT PERFORMANCE SUMMARY (PPS)

NOTE: ALL QUESTIONS REFER TO THE INDUSTRIAL PRETREATMENT PROGRAM AS APPROVED BY ADEQ. THE PERMITTEE SHOULD NOT ANSWER THE QUESTIONS BASED ON CHANGES MADE TO THE APPROVED PROGRAM WITHOUT DEPARTMENT AUTHORIZATION.

| I. <u>General Information</u> |
|---|
| Control Authority Name: City of Nashville |
| Address 426 N Main |
| city AGSHVILLE State/Zip AR 71852 |
| Contact Person Lappy Dungway Position Public work Director |
| Contact Telephone 870-845-4510NPDES Permit Nos. AR0021776 |
| Reporting Period Jin 1st 2021 Dec. 31st 2021 |
| (Beginning Month, day and Year) (Ending Month, day and Year) |
| Total Number of Categorical IUs |
| Total Number of Significant Noncategorical IUs |
| Total Number of Non-Significant (yet permitted) IUs |
| II. Significant Industrial User Compliance |
| SIGNIFICANT INDUSTRIAL USERS Categorical NonCategorical |
| 1) No. of SIUs Submitting BMRs/Total No. Required |
| 2) No. of SIUs Submitting 90-Day Compliance Reports / No. Required |
| 3) No. of SIUs Submitting Semiannual Reports / 2/3 <u>O/O</u> Total No. Required |
| 4) No. of SIUs Meeting Compliance Schedule / Total No. Required to Meet Schedule 0/0 0/0 |
| 5) No. of SIUs in Significant Noncompliance / Total No. of SIUS |
| 6) Rate (%) of Significant Noncompliance for all SIUS (categorical and noncategorical) |

| (3) | Flow, MGD | Thallium | Beryllium | Phenols | Molybdenum | Arsenic | Cyanide | Chromium | Zinc | Silver | Selenium | Nickel | Метсшу | Lead | Соррег | Cadmium | Antimony | | | METALS, CYANIDE and PHENOLS | |
|-----|-----------|----------|-----------|---------|------------|---------|----------|----------|------|----------|----------|--------|-----------|---------|--------|----------|----------|------------|--|-----------------------------------|------------------------|
| | N/A | N/A | | N/A | | | | | | | | | | | | | N/A | | 3 | MAHC (Total) (µg/l) | |
| | 1.52 | 40.25 | 0.192 | -3.77 | 1.65 | <0.25 | ~2.38 | 3.45 | 50.1 | 0.0628 | 0.728 | 3.47 | 0.0247 | 0.997 | 5.31 | 0.134 | 0.773 | 3/16/2021 | Date | | |
| | 3.13 | <0.2500 | 0.0877 | 19,4 | 0.544 | 0.506 | 3.6 | 16.5 | 23 | <0.06280 | <0.728 | 5.17 | 0.0135 | 0.355 | 4.22 | <0.09500 | 0.935 | 5/4/2021 | Date | Once | INFLUENT D |
| | 1.71 | <0.2500 | <0.1520 | 21 | 2 | 0.612 | 2.6 | 73.6 | 43.9 | <0.1100 | <0.7990 | 4,12 | 0.0135 | 0.258 | 2.67 | ⊲0.1860 | 1.28 | 7/20/2021 | Date | (1489-1) Once/quarter | INFLUENT DATES SAMPLED |
| | 1.57 | <0.2500 | <0.2500 | 13 | 1.54 | <0.2500 | -40.2500 | 2,55 | 47 | 0.0662 | <0.7280 | 15.9 | 0.0273 | 0.383 | 8.07 | <0.09500 | 0.596 | 10/19/2021 | Date | | 6 |
| | N/A | N/A | | N/A | N/A | | | | | | | | | | | | N/A | | WQ level/ limit (µg/l) (2) | | |
| | 1.68 | 40.25 | <0.06050 | 3.77 | 0.394 | 1.19 | 5.4 | 1.72 | 14.7 | 40.06280 | <0,728 | 21 | 0.0227 | <0.25 | 1.29 | 40.0950 | 0.649 | 3/30/2021 | Date | | в |
| | 1.86 | <0.2500 | 0.0605 | 8.1 | 2.16 | 0.5 | ~2.38 | 1.34 | 10.2 | <0.06280 | <0.7280 | 14 | 0.0343 | <0.25 | 0.678 | <0.09500 | 0,43 | 5/18/2021 | Date | Once/quarter | EFFLUENT DATES |
| | 1.02 | 40,2500 | <0.1860 | 4.22 | 4.29 | 0,728 | ~2.38 | 1.7 | 6.27 | <0.1100 | 0.799 | 22 | <0.00500 | <0.2500 | 1.83 | ⊲0.1860 | 1.81 | 8/5/2021 | Date | uarter | TES SAMPLED |
| | 1.08 | <0.2500 | <0.1520 | <4.22 | 1.63 | 0.877 | <2.380 | 1.86 | 22.6 | <0.1100 | <0.7990 | 23.3 | 0.00979 | <0.2500 | 5.42 | <0,1860 | 0.57 | 11/2/202 | Date | | σ |
| | | 0.5 | 0.5 | s | I | 0.5 | 10 | 10 | 20 | 0.5 | s | 0.5 | 0.0 05 | 0.5 | 0.5 | 0.5 | 8 | 39 | (µg | Q X > E | Ľ |
| | | | | | | | | | | | | | | | | | | Ş | (I) | EPA Method | LABORATORY ANALYSIS |
| | | | | | | | | | | | | | | | | | | | Detection Level Achieved (µg/l) | | |

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MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT REPORTING YEAR:Jan 1, 2021 TO Dec 31,2021 TREATMENT PLANT: <u>City of Nashville</u> NPDES PERMIT #AR0021776 AVERAGE POTW FLOW: <u>56.4 MGD</u> % IU FLOW: <u>1.40 %</u>

for Local Limits assessment and NPDES application purposes. Analytical MQLs must be met for the effluent (and SHOULD be met for the influent) so the data can also be used (1) It is advised that the influent and effluent samples are collected considering flow detention time through each plant.

(2) This value was calculated during the development of TBLL based on State WQ criteria, EPA guidance and either ADEQ Pretreatment staff Excel spreadsheets or the Permittee's consultant with concurrence from Pretreatment staff.

and the concentration at which they were detected. (3) Record the name of any pollutant [40 CFR 122, Appendix D, Table II and/or Table V] detected

MAHL - Maximum Allowable Headworks Level / MAHC - Maximum Allowable Headworks Concentration

WQ - "Water Quality Levels not to exceed" OR actual permit limit.

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III. Compliance Monitoring Program

| | | SIGNIFICANT Categorical | INDUSTRIAL USERS NonCategorical |
|----|---|----------------------------|------------------------------------|
| 1) | No. of Control Documents Issued / Total No. Required | 2/2 | 00 |
| 2) | No. of Non-sampling Inspections Conducted / Total No. Required | 0 0 | B10 |
| 3) | No. of Sampling Visits Conducted / Total No Required | · 2/2 | 00 |
| 4) | No. of Facilities Inspected (nonsampling) / Total No. Required | 0/0 | <u>OD</u> |
| 5) | No. of Facilities Sampled / Total No. Required | 212 | 010 |

IV. Enforcement Actions

| | SIGNIFICANT INDUSTRIAL USERS Categorical NonCategorical |
|--|--|
| No. of Compliance Schedules Issued/No. of Schedules Required | . 00 00 |
| 2) No. of Notices of Violations Issued to S | SIUs 0/0 0 |
| 3) No. of Administrative Orders Issued to S | |
| 4) No. of Civil Suits Filed | $\cdots O O$ |
| 5) No. of Criminal Suits Filed | $\cdots 0 0$ |
| 6) No. of Significant Violators (attach newspaper publication) | <u>0</u> <u>6</u> |
| Amount of Penalties (not surcharges) Collected (total dollars/IUs assessed) | ·· 0/0 010 |
| 8) Other Actions (sewer bans, etc.) | <u> </u> |

The following certification must be signed in order for this form to be considered complete:

I certify that the information contained herein is complete and accurate to the best of my knowledge.

Kany unan m

Authorized Representative

Date _ <u>3-4-22</u>

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ATTACHMENT A PRETREATMENT PROGRAM STATUS REPORT UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

| | | | | | | | | | | | - |
|--------------------|----------------|--|--------|------------------|--------------------|-------------|----------------|------|---------------|-------------------|-------------------------|
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | PSNS | | |
| Q | a | Q | G | 1 | 4 | 1 | N/A | Ч | 433-17 | 3474 | Husqvarna |
| | | | | | | | | | | | |
| | | | | | | | | | PSNS | | |
| Q | Ω | a | a | 4 | 1 | - | N/A | Ч | 433-17 | 3474 | Jan_Eze |
| self Monitoring | Semi Annual | 90-day Compliance | BMR | | | | Last Action | N/A | | | |
| | Reports | Rep | | Times Sampled | Times Inspected | New User | ument | Doci | 40 CER XXX | SIC/NAICS Code | Industrial User Name |
| NC, of SNC) | N/A, C, 1 | Compliance Status (N/A, C, NC, or SNC) | Compli | | | | Control | Соп | | | |

Include NAICS code(s) 3^{ra} column - include the CFR # only if the Category has Pretreatment Standards (numeric or narrative) Please footnote N/A reason

| SIGNIFICANT NON-COMPLIANT (SNC) INDUSTRIES - ENFORCEMENT ACTIONS TAKEN | ATTACHMENT B |
|--|--------------|
| ORCEMENT | |
| ACTIONS | |
| TAKEN | |
| | |

| | | | ·- 1 | | 7 | | | | 1 |
|-----------------|------|------|------|------|---|-----------|---------|----------------|------------------------|
| | | | | | | Husqvarna | Jan-Eze | Name | Industrial User |
| | | | | | | N/A | N/A | Reports | Nature of Violation |
| | | | | | | N/A | N/A | Limits | ion |
| | | | | | | N/A | N/A | N.O.V. | |
| | | | | | | N/A | N/A | A.O. | Numbe |
| | | | | | | N/A | N/A | Civil | r of Acti |
| | | | | | | N/A | N/A | Criminal | Number of Action Taken |
| | | | | | | N/A | N/A | Other | |
| | | | | | | N/A | N/A | Collected | Penalties |
| | | | | | | N/A | N/A | Date Issued | Compliance Schedule |
| | | | | | | N/A | N/A | Date Due | ance ule |
| | | | | | | N/A | N/A | STAEUS | Current |
| | | | | | | N/A | N/A | | Comments |