

Gage, Hannah

From: Gilliam, Allen
Sent: Wednesday, January 25, 2017 9:22 AM
To: Gage, Hannah
Subject: AR0049824_Tontitown accepting WM landfill leachate_20170125
Attachments: Tontitown-WM Permit 052213 - 5-24-2013.doc

From: Director [<mailto:director@tontitownws.com>]
Sent: Friday, May 24, 2013 3:01 PM
To: Gilliam, Allen
Subject: Tontitown-WM Discharge Permit

Hello,

Thank you for talking with me on the phone in regards to our permitting situation. Attached is the permit that I plan on presenting to the landfill (Eco-Vista of Waste Management). If you have any recommendations on the monitoring table, it would be greatly appreciated. It should be noted that NACA originally signed an agreement with NACA, which expires October of 2013.

Tontitown Sewer Regulations:

[http://www.amlegal.com/nxt/gateway.dll/Arkansas/tontitown_ar/titlevpublicworks/chapter52sewerregulations?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:tontitown_ar](http://www.amlegal.com/nxt/gateway.dll/Arkansas/tontitown_ar/titlevpublicworks/chapter52sewerregulations?f=templates$fn=default.htm$3.0$vid=amlegal:tontitown_ar)

Tontitown-NACA User Agreement: <http://tontitown.com/ordinances/ord558.pdf> , page 19-24 discusses pretreatment rights/ability for NACA to regulate industrial users.

Thank you

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Tontitown Water Utility
P.O. Box 127
Tontitown, AR 72770
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director@tontitownws.com

**TONTITOWN WATER UTILITIES
TONTITOWN, ARKANSAS
INDUSTRIAL WASTE DISCHARGE PERMIT**

PERMIT NO. 12-1-WM

Eco Vista Landfill, LLC is an industrial user as defined in Chapter 52, Section 52.005, of the City of Tontitown Code of Ordinances discharging landfill leachate. In compliance with the provisions and conditions of the Tontitown Sewer Regulations and also with any applicable provisions of local, federal, or State of Arkansas laws or regulations,

Eco Vista Landfill, LLC
2210 Waste Management Drive
Springdale, Arkansas 72762,

hereinafter called the Permittee, is authorized to discharge industrial wastewater from activities classified by SIC No. 4953 from premises located at the above address, which discharges to the Northwest Arkansas Conservation Authority (NACA) Wastewater Treatment Plant via the City of Tontitown's POTW collection system in accordance with effluent limitations, monitoring requirements, compliance schedule, reporting requirements, and conditions set forth in this permit and in the City of Tontitown Sewer Regulations.

Noncompliance with any term or condition of this permit shall constitute a violation of the Tontitown Sewer Regulations.

This permit shall become effective on **July 1, 2013**, and authorization to discharge shall expire at midnight on **June 30, 2016**.

If on the date of expiration of this permit, a new permit has not been issued, the requirements and conditions of this permit shall continue to be effective and enforceable unless the Permittee has received notice of suspension, revocation and/or termination of the permit.

Signed this _____ day of _____, 2013.

City of Tontitown Mayor

TABLE OF CONTENTS

PART I - SPECIFIC CONDITIONS, LIMITATIONS, AND REQUIREMENTS 1

SECTION A. WASTESTREAM LOCATIONS 1

SECTION B. DISCHARGE LIMITATIONS & MONITORING REQUIREMENTS 2

SECTION C. COMPLIANCE SCHEDULE 3

PART II - STANDARD MONITORING, RECORD KEEPING & REPORTING REQUIREMENTS 1

SECTION A. MONITORING 1

 1. **Monitoring by Approved Methods** 1

 2. **Sampling Facility and Monitoring Equipment** 1

 3. **Representative Sampling** 1

 4. **Automatic Resampling** 1

 5. **Flow Measurement Devices and Method** 2

SECTION B. RECORD KEEPING 2

 1. **Retention of Records** 2

 2. **Record Contents** 2

 3. **Manifest of Wastes Removed** 3

 4. **Duty to Provide Information** 3

 5. **Availability of Data** 3

SECTION C. REPORTING 3

 1. **Periodic Reports** 3

 2. **Compliance Schedule Reporting** 4

 3. **Averaging Measurements** 4

 4. **Notification of Unusual Loadings** 4

 5. **Planned Changes** 4

 6. **Anticipated Noncompliance** 4

 7. **Twenty-four Hour Reporting (Bypass, Upset, Spill, Slug, or Noncompliance)** 5

 8. **Signatory Requirements** 5

 9. **Address for Report Submissions** 6

PART III - STANDARD CONDITIONS 1

SECTION A. GENERAL CONDITIONS 1

 1. **State Laws** 1

 2. **Limitations Subject To Revision** 1

 3. **Property Rights** 1

 4. **Regulatory Changes** 1

 5. **Toxic Pollutants** 1

 6. **Severability** 2

 7. **Permit Modification, Revocation, Suspension, Termination** 2

 8. **Limitations on Permit Transfer** 2

SECTION B. OPERATION AND MAINTENANCE 2

 1. **Proper Operation and Maintenance** 2

| | |
|--|---|
| 2. Need to Halt or Reduce Not a Defense | 3 |
| 3. Duty to Mitigate | 3 |
| 4. Dilution Not Permitted | 3 |
| SECTION C. RESULTS OF NONCOMPLIANCE | 3 |
| 1. Duty to Comply | 3 |
| 2. Penalties for Violations of Permit Conditions | 3 |
| 3. Falsification of Reports | 4 |
| 4. Civil and Criminal Liability | 4 |
| 5. Emergency Suspensions | 4 |
| | |
| <u>PART IV - OTHER REQUIREMENTS</u> | 1 |
| SECTION A. RIGHT OF ENTRY | 1 |
| | |
| <u>PART V - DEFINITIONS</u> | 1 |
| | |
| <u>ATTACHMENT A - SIGNATORY AUTHORIZATION</u> | 1 |

PART I - SPECIFIC CONDITIONS, LIMITATIONS, AND REQUIREMENTS

SECTION A. SAMPLING LOCATION

Location 001 – The waste stream shall consist of landfill leachate, hauling company truck wash wastewater and wheel wash waste water collected from the Eco-Vista landfill. Location 001 shall be Manhole GS1-16 located at the metering station equipped with an automatic sampler. The manhole is located approximately 100 feet south of Arbor Acres Road and 500 feet east of the northwest property corner. The coordinates of the manhole are 666744 North and 644958 East. Location 001 shall, at a minimum, meet the limitations as set forth in Section B of this Part.

SECTION B. DISCHARGE LIMITATIONS & MONITORING REQUIREMENTS

1. The following limitations and monitoring requirements shall apply to discharge from **Location 001**. The Permittee shall monitor the discharge from **Location 001** and shall be limited as specified below:

| Table I-1 | | | | |
|--|---|--|---|-------------|
| | LIMITATIONS | MONITORING REQUIREMENTS | | |
| Parameter ¹ | Daily Maximum (mg/L) | Self Monitoring Frequency ² | Surcharge Monitoring Frequency ³ | Sample Type |
| Arsenic, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Cadmium, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Chromium, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Copper, total | Report | Once/quarter | Not Applicable | Composite |
| Cyanide, total | Report | Once/quarter | Not Applicable | Composite |
| Lead, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Mercury, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Nickel, total | Report | Once/quarter | Not Applicable | Composite |
| Phosphorus, total | Report | Once/quarter | Once/month | Composite |
| Selenium, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Silver, total | Report ⁴ | Once/quarter | Once/month | Composite |
| Zinc, total | Report | Once/quarter | Not Applicable | Composite |
| pH | (5) | Once/quarter | Once/month | Grab |
| Biochemical Oxygen Demand (BOD) | Report | Once/quarter | Once/month | Composite |
| Organic Toxic Pollutants (40 CFR 122, Appendix D, Table II) Volatiles, Acid Compounds, Base/Neutral, & Pesticides. | Report | Once/6 months | Not Applicable | Composite |
| 40 CFR 261, Subpart C | Regulatory Level, as specified in 40 CFR 261, Subpart C | Once/6 months | Not Applicable | Composite |
| Total Suspended Solids | 250 | Once/quarter | Once/month | Composite |
| Discharge Volume (gallons per day) ⁶ | 172,800 ⁷ | Daily | Daily | Document |
| Oil & Grease | 150 | Once/quarter | Once/month | Composite |

¹ EPA recommended minimum quantification limits (MQLs) for the approved testing methods shall be used

² Week means Sunday through Saturday. Month means calendar month. Quarter means calendar quarter.

³ Surcharge monitoring may be conducted on an as needed basis by the Control Authority. Samples for surcharge monitoring shall be collected by the Control Authority at the Permittee's expense.

⁴ Limits may not exceed the regulatory level as specified in 40 CFR 261, Subpart C.

⁵ Within the range 5.0 – 11.0 pH units.

⁶ Document volume of discharge daily.

⁷ The rate of discharge shall not exceed 120 gallons per minute.

2. The Permittee shall comply with the Prohibited Discharge Standards in § 52 of the Tontitown Code of Ordinances.
3. Any pollutant concentration which exceeds the screening levels listed in Table B-1 of the Guidance to Protect POTW Workers from Toxic and Reactive Gases and Vapors (EPA, June 1992) has the potential to cause adverse effects on worker health and safety. Therefore, pollutants that are near or above the screening levels concentrations, and are the direct result of the discharge, must be controlled by the Permittee and brought below screening levels.

SECTION C. COMPLIANCE SCHEDULE

The Permittee shall achieve compliance with the effluent requirements specified for discharges on the effective date of this permit.

PART II - STANDARD MONITORING, RECORD KEEPING & REPORTING REQUIREMENTS

SECTION A. MONITORING

1. Monitoring by Approved Methods

Sampling and analyses must be conducted according to procedures approved under 40 CFR Part 136, unless other procedures have been specified in this permit. The Permittee shall insure that both calibration and maintenance activities will be conducted on all monitoring and analytical instrumentation at intervals frequent enough to ensure accuracy of measurements. An adequate analytical quality control program shall be maintained by the Permittee or State approved commercial laboratory. At a minimum, spikes and duplicate samples are to be analyzed on 10% of the samples where applicable.

If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as specified in this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the industrial monitoring reports.

2. Sampling Facility and Monitoring Equipment

The Permittee shall provide a suitable sampling facility(s) together with such necessary manholes, meters and other equipment to facilitate observation, sampling and measurement of the process and/or combined wastes from the permitted discharge.

Such facility(s) and other appurtenances shall be accessibly and safely located and shall be constructed in accordance with plans approved by the Control Authority and shall be constructed, operated, and maintained at the Permittee's expense.

Such facility(s) and other appurtenances shall be maintained to be safe and accessible at all times and shall be made available for use by the Control Authority for monitoring and/or sampling upon request.

3. Representative Sampling

Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge. All samples shall be taken at the monitoring point(s) specified in this permit and, unless otherwise specified, before the effluent joins or is diluted by any other wastestreams, body of water, or substance. Monitoring points shall not be changed without notification to, and approval of, the Control Authority.

4. 24-Hour Reporting and Automatic Resampling

If the results of the Permittee's analysis indicate that a violation of this permit has occurred, the Permittee must inform the Control Authority of the violation within 24 hours of

becoming aware of the violation. The Permittee shall repeat the sampling and analysis and submit the results of the repeat analysis to the Control Authority within 30 days of becoming aware of the violation.

5. Flow Measurement Devices and Method

Appropriate flow measurement devices and methods consistent with accepted scientific practices shall be selected, provided, used, calibrated and maintained by the Permittee to insure the accuracy and reliability of measurements of the volume of monitored discharges. The devices shall be installed, calibrated, and maintained by trained personnel to insure that the accuracy of the measurement is consistent with the accepted capability of that device. A calibration log shall be maintained and must include dates of service and calibration, who performed the calibration and the methods used in the calibration. Devices selected shall be capable of measuring flows with a maximum deviation of less than 10% from true discharge rates throughout the range of expected discharge volumes. The authorized representatives of the Control Authority shall be allowed to check or request a check of the calibration of the system at any time.

SECTION B. RECORD KEEPING

1. Retention of Records

The Permittee shall retain records of all monitoring information resulting from monitoring activities, including all calibration and maintenance records, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least three (3) years from the date of the sample, measurement, report, or application. This period may be extended by request of the Control Authority at any time.

All records which pertain to matters which are the subject of enforcement or litigation activities pursuant hereto shall be retained and preserved by the Permittee until all enforcement activities have concluded and all periods of limitation with respect to any and all appeals have expired.

2. Record Contents

Records and monitoring information shall include:

- a. The exact date, location, time and method of sampling;
- b. The individual(s) who performed the sampling or measurement;
- c. The date(s) analyses were performed;
- d. The individual(s) who performed the analyses;
- e. The analytical techniques or methods used;
- f. The results of all required analyses;
- g. Laboratory QA/QC results; and
- h. Chain of Custody documentation.

3. Manifest of Wastes Removed

The Permittee shall provide a manifest or other record of wastes removed by the pretreatment system and method(s) of disposal. These records shall be made available to the Control Authority upon request.

4. Duty to Provide Information

The Permittee shall furnish to the Control Authority within a reasonable time, any information, including that requiring additional monitoring and/or analyses, which the Control Authority may request to determine whether cause exists for modifying, revoking and reissuing or terminating this permit or to determine compliance with this permit. The Permittee shall also furnish, upon request, copies of records required to be kept by this permit.

5. Availability of Data

Information included in or pertaining to this permit or any information obtained during or as a result of inspection or other monitoring shall be made available to any agency regulating this program and to the public, to the extent provided by 40 CFR Part 2.302 (Public Information) and 40 CFR Part 403.14 (Confidentiality).

SECTION C. REPORTING

1. Periodic Reports

No later than the 21st day of the month following the end of each calendar quarter in which monitoring is required, the Permittee shall provide the Control Authority with a summary report of pollutant discharges for the previous calendar quarter. The report shall include:

- a. Industry name and address;
- b. Industry contact name;
- c. Industrial waste discharge permit number;
- d. Monitoring location(s);
- e. Reporting period;
- f. Sample dates;
- g. Pollutant limits;
- h. Daily pollutant concentrations and units;
- i. Daily flow and units for wastewater discharge on all monitoring days;
- j. Certification statement:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and

imprisonment for knowing violations."

k. Signature of authorized signatory (See Attachment A).

2. Compliance Schedule Reporting

If construction or placement of facilities or equipment is required to meet limitations, requirements, and/or conditions of this permit, a proposed compliance schedule shall be submitted by the Permittee within fourteen (14) days of the effective date of this permit unless otherwise specified.

Compliance schedules shall contain increments of progress in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment facilities and procedures required for the user to meet the applicable pretreatment standards (e.g., hiring an engineer, completing preliminary plans, completing final plans, executing contracts for major components, commencing construction, completing construction, etc.).

No increment shall exceed 9 months nor shall the entire schedule exceed 18 months.

Reports of compliance or noncompliance with, or any progress reports on interim and final requirements contained in any compliance schedules of this permit shall be submitted no later than fourteen (14) days following each schedule date. Any reports of noncompliance shall include the cause of noncompliance, any remedial actions taken, and the probability of meeting the next scheduled requirement.

3. Averaging Measurements and Detection Limits

Calculations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in this permit. If a result is less than the detection limit, the detection limit is used to determine compliance, to calculate averages, and to calculate mass.

4. Notification of Unusual Loadings

The Permittee shall immediately notify the Control Authority once aware of any unusual loadings released to the wastewater collection system and shall take immediate appropriate action to mitigate any adverse effects of such loadings, including ceasing of processing operations, if required.

5. Planned Changes

The Permittee shall submit prior notice to the Control Authority, if possible at least 30 days before any planned change in production or treatment process or any planned physical alterations or additions to the permitted facility.

6. Anticipated Noncompliance

The Permittee shall submit prior notice to the Control Authority, if possible at least 30 days

prior to any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

7. Twenty-four Hour Reporting (Spill, Slug, or Noncompliance)

The Permittee shall notify the Control Authority immediately, but no later than twenty-four (24) hours from the time the Permittee becomes aware of any potentially harmful spill, accidental or slug discharge, or any noncompliance which may endanger health, the environment, or operation of the Tontitown collection system or the NACA WWTP. The notification shall include location of discharge, date and time thereof, type of waste including concentration and volume, and corrective actions taken. The Permittee's notification of accidental releases in accordance with this section does not relieve it of other reporting requirements under local, State, or federal laws.

Written notification of the accidental discharge shall be made to the Control Authority within five (5) days and shall contain:

- a. A description of the event and its suspected cause;
- b. The duration of the event, including exact dates and times;
- c. The impact of the event on the Permittee's compliance status;
- d. If cessation of the event has not occurred, the anticipated period of time it is expected to continue; and
- e. Steps taken or planned to reduce, eliminate, and prevent recurrence of the event.

8. Signatory Requirements

All reports or information submitted pursuant to the requirements of this permit must be signed and certified by an authorized signatory of the Permittee. Signed copies of a Signatory Authorization Form (Attachment A) must be submitted to the Control Authority for any individual to be considered an authorized signatory. See Attachment A for the definition of an authorized signatory.

Any authorized signatory signing reports or information submitted in accordance with this permit shall make the following written certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

9. Address for Report Submissions

All reports and notices required by this permit shall be submitted to:

TONTITOWN WATER UTILITY
Attn: Water & Sewer Manager
P.O. Box 127
Tontitown, Arkansas 72770
Office: 479-361-2996
Fax: 501-421-8774
director@tontitownws.com

PART III - STANDARD CONDITIONS

SECTION A. GENERAL CONDITIONS

1. State Laws

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the Permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation.

2. Limitations Subject To Revision

Any changes in EPA, State of Arkansas, or local applicable regulations shall supersede this permit. The Permittee will be notified of the changes and required to develop a compliance schedule if changes in the Permittee's treatment processes or facilities are necessary to insure compliance with the regulatory changes.

These specific limitations are subject to revision if and at such time as the effluent limitations and other requirements of the POTW are revised.

These specific limitations are subject to revision if and at such time as it is determined that discharge from the Permittee is or has become detrimental to the public health or safety, the health or safety of the operators of the POTW, the biological or structural integrity of the POTW including the collection system, and/or the protection of the receiving waters.

3. Property Rights

This permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

4. Regulatory Changes

Any changes in EPA, State, or local pretreatment regulations that are more stringent than the requirements of this permit shall supersede this permit. The Permittee will be notified of the change and required to develop a compliance schedule if changes in the Permittee's treatment process or facility are necessary to insure compliance with the regulatory change(s).

5. Toxic Pollutants

If a toxic effluent standard or prohibition is established for a toxic pollutant which is present in the discharge and such standard or prohibition is more stringent than any limitation for such pollutant in this permit, this permit may be revised or modified in accordance with the toxic effluent standard or prohibition and the Permittee so notified.

6. Severability

The provisions of this permit are severable and, if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances and the remainder of this permit shall not be affected thereby.

7. Permit Modification, Revocation, Suspension, Termination

This permit may be modified, revoked and reissued, suspended, or terminated with cause in accordance with the requirements of the Tontitown Sewer Regulations and/or State or federal regulations, or for other good cause. The filing of a request by the Permittee for a permit modification, revocation and reissuance, suspension, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

8. Limitations on Permit Transfer

This permit is nontransferable to any person except after notice to the Control Authority. This permit may be transferred to a new owner or operator if the Permittee gives at least seven (7) days advance notice to the Control Authority, provides a copy of the existing permit to the new owner or operator, and the Control Authority approves the wastewater discharge permit transfer. The notice to the Control Authority must include a written certification by the new owner or operator which:

- a. States that the new owner and/or operator has no immediate intent to change the facility's operations and processes;
- b. Identifies the specific date on which the transfer is to occur; and
- c. Acknowledges full responsibility for complying with the existing wastewater discharge permit.

9. Cost Recovery

The Control Authority may recover reasonable attorney's fees, court costs, any other expenses associated with any and all enforcement activities provided by this chapter, including sampling and monitoring expenses, and the cost of any actual damages or fines incurred by the Control Authority.

SECTION B. OPERATION AND MAINTENANCE

1. Proper Operation and Maintenance

The Permittee shall at all times maintain in good working order and operate as efficiently as possible all facilities and systems of treatment, control, sampling, measurement and/or analysis installed or used by the Permittee to achieve compliance with the terms and conditions of this permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate process control.

2. Need to Halt or Reduce Not a Defense

It shall not be a defense for a Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

3. Duty to Mitigate

The Permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit which has a reasonable likelihood of adversely affecting human health, the POTW treatment facility, the waters receiving the POTW treatment facility discharge, or the environment.

Reasonable steps include but are not limited to accelerated or additional monitoring and/or analyses necessary to determine the nature and impact of the noncomplying discharge.

4. Dilution Not Permitted

The Permittee shall not increase the use of potable or process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in this permit.

SECTION C. RESULTS OF NONCOMPLIANCE

1. Duty to Comply

The Permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Tontitown Sewer Regulations and may be grounds for enforcement action.

2. Penalties for Violations of Permit Conditions

Pursuant to Tontitown Code section § 52.999, when the Control Authority finds that a user has violated or continues to violate any provision of this permit or the Tontitown Sewer Regulations, a wastewater discharge permit or order issued hereunder, or any other pretreatment standard or required pretreatment, the Control Authority may fine such user in the amount not to exceed \$1,000. Such fines shall be assessed on a per violation, per day basis. In the case of a monthly or other long term average discharge limit, penalties shall accrue for each day during the period of violation. The Control Authority may add the costs of preparing administrative enforcement actions, such as notices and orders, to the fine.

Issuance of an administrative fine shall not be a bar against, or a prerequisite for, taking any other action against the user.

All additional maintenance expenses caused by any waste or material that creates a stoppage, plugging, breakage, any reduction in sewer capacity, or any other damage to sewers or

sewage facilities of the City or any other expenses attributable thereto will be charged to the Permittee by the City.

3. Falsification of Reports

The Tontitown Sewer Regulations provides that any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction, be punished by a fine of not more than one thousand dollars (\$1000.00) per day.

4. Civil and Criminal Liability

Nothing in this permit shall be construed to relieve the Permittee from civil and/or criminal penalties for noncompliance under local, State or Federal laws or regulations.

5. Emergency Suspensions

Pursuant to Tontitown Code Section § 52.136, the Control Authority may immediately suspend a user's discharge, after informal notice to the user, whenever such suspension is necessary to stop an actual or threatened discharge which reasonably appears to present or cause an imminent or substantial endangerment to the health or welfare of persons. The Control Authority may also immediately suspend a user's discharge, that threatens to interfere with the operation of the POTW, or will present or may present an endangering to the environment.

PART IV - OTHER REQUIREMENTS

SECTION A. RIGHT OF ENTRY

The Permittee shall allow any authorized representative of the EPA, State of Arkansas, Tontitown Water Utilities, or Northwest Arkansas Conservation Authority bearing proper credentials and identification:

1. To enter upon the Permittee's premises where a real or potential discharge is located or records are required to be kept under the terms and conditions of this permit;
2. To have access to and copy records required to be kept under the terms and conditions of this permit; to inspect any facility, materials storage or monitoring equipment; to observe monitoring practices, process or facility operations; to sample any discharge; and
3. Where the Permittee has security measures in force which require proper identification and/or clearance before entry onto said Permittee's premises is granted, such Permittee shall make the necessary arrangements with the security guards that upon presentation of proper identification, the authorized representatives of Tontitown Water Utilities and Northwest Arkansas Conservation Authority shall be permitted to enter without delay. The Control Authority shall have access to production, materials storage, and wastewater pretreatment areas as well as operating, monitoring, and pretreatment records of the Permittee Plant. Access shall be granted immediately upon request at any time deemed necessary provided proper identification is provided by the entrant.

PART V - DEFINITIONS

- A. **CFR** means Code of Federal Regulations
- B. **Composite sample** means a sample usually comprised of a minimum of twelve (12) aliquots collected over a period of no more than twenty-four (24) hours. If the daily discharge is less than (24) hours, a minimum of (4) aliquots per day at equal time intervals should be taken.
- C. **Control Authority** means the authorized representatives of the Tontitown Water Utilities.
- D. **Discharge** means an intentional or unintentional action or omission resulting in the releasing, spilling, leaking, pouring, emitting, emptying, or dumping of a pollutant into the waters of the State or the US, or onto land or into wells from where it might flow or drain into said waters onto lands outside the jurisdiction of the State. Discharge includes the release of any pollutant into a POTW.
- E. **Flow proportioned** means a composite sample that is collected proportional to each stream flow at time of collection of each aliquot or to the total flow since the previous aliquot. Sampling may be flow proportioned either by varying the volume of each aliquot or the time interval between each aliquot. If discrete sampling is employed, at least 12 aliquots should be composited.
- F. **Grab sample** means an individual sample collected over a period of time not to exceed 15 minutes. It is a single sample and is representative of conditions and characteristics of the discharge at the time it is collected.
- G. **lb/day** means pounds per day.
- H. **mg/l** means milligrams per liter.
- I. **NPDES** means National Pollutant Discharge Elimination System and refers to the discharge permit issued to the POTW.
- J. **pH** means the acidity or alkalinity of a solution. Neutral is 7.0, acidic is lower, and alkaline is higher.
- K. **POTW** means the publicly owned treatment works including the collection system, treatment plant and other appurtenances. It also means the municipality having jurisdiction over dischargers to the treatment plant.
- L. **Slug** means any discharge of a non-routine, episodic nature, including but not limited to an accidental spill or non-customary batch discharge.
- M. **TSS** means total suspended solids.

ATTACHMENT A - SIGNATORY AUTHORIZATION

All reports and information submitted pursuant to the requirements of this discharge permit will be signed and certified by an **authorized signatory** of the Permittee. In accordance CFR Part 403.12(i), an authorized signatory is:

- (1) A responsible corporate officer, if the industrial user is a corporation; a responsible corporate officer means (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;
- (2) A general partner or proprietor if the industrial user is a partnership or sole proprietorship respectively; or
- (3) A duly authorized representative of the individual designated in (1) or (2) of this definition if (i) the authorization is made in writing by the individual described in (1) or (2) of this definition, and (ii) the authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager, operator of a well, or well field superintendent, or a position of equivalent responsibility, or having overall responsibility for environmental matters for the company, and (iii) the written authorization is submitted to the Control Authority.

| | |
|------------------------------|-------------------------------------|
| _____ | Authorized signatory, if not |
| Effective Date | (1) or (2) above, is authorized by: |
| _____ | _____ |
| Authorized Signatory (Print) | Name (Print) |
| _____ | _____ |
| Authorized Signature | Signature |
| _____ | _____ |
| Title | Title |

Authorization(s) Revoked by:

| | |
|---|--------------|
| _____ | _____ |
| Signature of a Current Authorized Signatory | Date Revoked |