

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

TITLE V/STATE OPERATING PERMIT

Issue Date: August 2, 2013

Effective Date: April 24, 2017

Revision Date: April 24, 2017

Expiration Date: [REDACTED]

Revision Type: Modification

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

TITLE V Permit No: 49-00007

Federal Tax Id - Plant Code: 27-3274092-1

Owner Information

Name: CHEROKEE PHARM LLC

Mailing Address: 100 AVE C

RIVERSIDE, PA 17868

Plant Information

Plant: CHEROKEE PHARM LLC/RIVERSIDE BORO PLT

Location: 49 Northumberland County

49924 Riverside Borough

SIC Code: 2833 Manufacturing - Medicinals And Botanicals

Responsible Official

Name: THOMAS FORRESTAL

Title: PLANT MANAGER

Phone (570) 275 - 2220

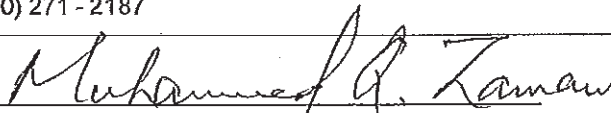
Permit Contact Person

Name: EMMANUEL MINIER

Title: SAFETY & ENVIRONMENTAL DIRECTOR

Phone: (570) 271 - 2187

[Signature]



MUHAMMAD Q. ZAMAN, ENVIRONMENTAL PROGRAM MANAGER, NORTH CENTRAL REGION





SECTION A. Table of Contents

[illegible]

[illegible]

**SECTION A. Table of Contents**

[REDACTED]

Section E. Alternative Operating Scenario(s)

[REDACTED]

Section F. Emission Restriction Summary**Section G. Miscellaneous**

[illegible]

**SECTION A. Site Inventory List**

| Source ID | Source Name | Capacity/Throughput | Fuel/Material |
|------------|----------------|---------------------|---------------|
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| Z101 | WWTP FUGITIVES | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |
| [REDACTED] | [REDACTED] | | |

PERMIT MAPS

[REDACTED]

[REDACTED]



Pages: 6 – 27 Completely Redacted

Pages: 29 – 42 Completely Redacted

Pages: 46 – 100 Completely Redacted

**SECTION C. Site Level Requirements**

054 [25 Pa. Code §135.3]

Reporting

[REDACTED]

[REDACTED]

[REDACTED]

055 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.192]

Subpart I--National Emission Standards for Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks Standard.

[REDACTED]

VI. WORK PRACTICE REQUIREMENTS.

056 [25 Pa. Code §123.1]

Prohibition of certain fugitive emissions

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

057 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Sections 129.96 - 129.100.]

In accordance with 25 Pa. Code Section 129.97(c), the permittee shall install, maintain and operate each source at this facility subject to the presumptive RACT requirements of 25 Pa. Code Section 129.97 in accordance with the manufacturer's specifications and with good operating practices.

VII. ADDITIONAL REQUIREMENTS.

058 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[REDACTED]

SECTION D. Source Level Requirements

Source ID: 101

Source Name: WASTEWATER TREATMENT PLANT

Source Capacity/Throughput:

PROC
101STAC
Z101**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this condition is derived from 25 Pa. Code Section 129.99(d).]

Pursuant to the best available technology provisions in 25 Pa. Code Sections 127.1 and 127.12, the VOC emissions from Source ID 101 shall not exceed 15 tons in any 12 consecutive month period.

II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (Title V General Requirements).

III. MONITORING REQUIREMENTS.

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

IV. RECORDKEEPING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.100(d).]

(a) The permittee shall keep records each month of the supporting calculations to verify compliance with the VOC emission limitation in any 12 consecutive month period for Source ID 101. These records shall include a description of the methods used to determine this data (emission modeling methods, emission factors, emissions data, calculations, etc. as well as all assumptions made for all emission estimates calculated).

(b) The permittee shall maintain records to ensure all volatile organic compound-emitting sources under Source 101 are being operated in accordance with good operating practices.

(c) These records shall be made available to the Department upon request and shall remain on file for a minimum of five years.

**SECTION D. Source Level Requirements**

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

V. REPORTING REQUIREMENTS.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

008 [25 Pa. Code §127.441]

Operating permit terms and conditions.

009 [25 Pa. Code §127.441]

Operating permit terms and conditions.

VI. WORK PRACTICE REQUIREMENTS.

010 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is derived from 25 Pa. Code Section 129.99(d).]

All wastewater treatment equipment of Source ID 101 shall be operated so as to maximize the biodegradation of all dissolved volatiles contained in the wastewater.

011 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Pursuant to 25 Pa. Code Section 129.99(d), the permittee shall maintain good operating practices of all volatile organic compound-emitting sources under Source ID 101.

VII. ADDITIONAL REQUIREMENTS.

012 [25 Pa. Code §127.441]

Operating permit terms and conditions.

**SECTION D. Source Level Requirements**

[REDACTED]

[REDACTED]

013 [25 Pa. Code §127.441]
Operating permit terms and conditions.

[REDACTED]

[REDACTED]

014 [25 Pa. Code §127.441]
Operating permit terms and conditions.

[Additional authority for this condition is derived from 25 Pa. Code Section 129.99(d).]

Pursuant to 40 CFR Section 63.1256(b), the air contaminant emissions from the following wastewater tanks of Source ID 101 shall be controlled by the installation of covers:

- (1) influent wet well (TA-100)
- (2) equalization basin (TA-110)
- (3) neutralization basin (TA-120)
- (4) primary lift station (TA-140)

015 [25 Pa. Code §127.441]
Operating permit terms and conditions.

[REDACTED]

*** Permit Shield in Effect. ***