

PERMIT APPLICATION SUMMARY FORM

General Facility Information

Facility name: Chattem Chemicals, Inc.
Facility address: P.O. Box 180901 Chattanooga, TN 37409-7901
Source description: Production of pharmaceuticals and other chemicals
SIC code of major product: 2899
CDS (10-digit) Plant ID: 47-065-05700
Date application received: 3/19/14
Application number:
Permit number(s): 47-065-5700

Application Type/Permit Activity

- | | |
|--|--|
| ☐ Initial issuance | ☐ General permit |
| ☐ Permit modification | ☐ Conditional major |
| ☒ Permit renewal | |

Facility Emissions Summary

<u>Pollutant</u>	<u>Uncontrolled emissions (tpy)¹</u>	<u>Potential emissions (tpy)</u>
PM	424.688	2.995
SO ₂	0.238	0.238
NO _x	17.350	17.350
CO	14.013	14.013
VOC	844.223	96.111
Lead		
HAP _{≥10 tpy or 25 tpy} (by CAS)		
67-56-1	253.164	33.281
7646-01-0	15.794	1.710

Compliance Summary

- | | |
|---|---|
| ☐ Source is out of compliance | ☐ Compliance schedule included |
| ☒ Compliance certification signed | |

¹Emissions if no control equipment or restrictions on operations were in place.

Applicable Requirements list

☐ NSR
☐ PSD

☒ NSPS
☒ NESHAPs

☒ SIP
☐ Other

Miscellaneous

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☐ Source requested synthetic PTE limit to avoid major source requirement (e.g., PSD, MACT)
- ☐ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☒ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Source applied for a plant-wide applicability limit (PAL)
- ☐ Source requested terms for operational flexibility
- ☐ Source requested streamlining of multiple applicable requirements
- ☐ Source requested monitoring plan to establish periodic monitoring
- ☐ Application proposes new control technology
- ☒ Certified by responsible official
- ☐ Diagrams or drawings included
- ☐ Confidential business information (CBI) included