

**HAZARDOUS WASTE SECTION - COMPLIANCE BRANCH
FILE TRANSMITTAL & DATA ENTRY FORM**

Your Name: Jeff Menzel

Facility ID Number: NCD097363527

Facility Name: Watt Regulator

Document Group: Inspection/Investigation (I)

Document Type: I - Compliance Evaluation Inspection (CEI)

File Description/Comments: LQG CEI inspected as a CESQG

Date of Document: 6/16/2016

Author(s) of Document: Jeff Menzel

Inspector ID #: NC014

Suborganization: Western Region

County (if not on report): Rutherford



**NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF WASTE MANAGEMENT
HAZARDOUS WASTE SECTION (HWS) / COMPLIANCE BRANCH**

RCRA INSPECTION REPORT

1. **Facility Information:** Watts Regulator
100 Watts Road. Spindale. NC 28160
EPA ID#: NCD097363527
Generator Status: Operating as CESQG notified as a LQG
2. **Facility Contacts:** Mark Kennard, Title: EH&S Manager
Office telephone: (828) 286-4151 x145; Mark.Kennard@wattswater.com
3. **Inspector(s):** Jeff Menzel NCDEQ HWS-Environmental Senior Specialist
4. **Date of Evaluation:** June 16, 2016
5. **Date of Report:** June 28, 2016 – Prepared by: Jeff Menzel

6. **Facility Description:**

The Watts Regulator brass foundry closed in September 2005. The foundry equipment was sold in November and the bag-houses removed. After the closure of the foundry sampling of the pits was conducted along with limited off-site environmental sampling in June of 2006. The former foundry area is currently being used as warehouse storage and will be closing in 2016.

The facility added a computer operated plating line in 1998. The plating line closed in August of 2009. Manufacturing at the site has stopped. The facility changed status in 2015 from CESQG to LQG while the plating line was dismantled and clean-up was conducted as they did in the foundry. The facility has reverted back to CESQG status and was operating as that at the time of inspection.

The facility will remain operating as a Watts facility for packaging kits and warehousing only. The packaging operations will keep about 60 personnel and will not generate hazardous waste

7. **Waste Streams:**

The site had temporarily operated as a LQG while it dismantled and removed plant equipment from processes that were decommissioned at the site in 2015. This work ended in the 1st quarter of 2016. With the project completed, the site has no regular expected hazardous waste and has reverted back to its normal status of CESQG.

Wastes Generated:

D007 – waste solids (Chromium)

Transporters:

STAT Inc. NCO980700142

TSDf's:

Michigan Disposal Inc. MID000724831

8. **Document Review:**

Contingency Plan: The facility's Contingency Plan appeared to contain the required elements. The contingency plan was updated in December 2015 while the plating line was dismantled and clean-up was conducted.

Emergency Preparedness: The facility maintains their emergency equipment to assure operation during an emergency. They maintain a PA system, telephones, fire alarm system, sprinkler system, and spill control equipment. All emergency equipment is maintained and tested periodically.

9. Facility Walkthrough:

Satellite Area: No satellite accumulation areas are located onsite. At the time of inspection, no universal waste was observed on-site.

Storage Area(s): No hazardous waste was on-site at the time of inspection. No evidence of spills was observed. A fire extinguisher, spill clean-up supplies and a communication device (cell phone) were readily available.



JEFF MENZEL/ 7/19/2016
NC HWS-COMPLIANCE BRANCH

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MARK KENNARD

CC:
Sean Morris, Western Compliance Branch Supervisor
Central Office Files