

File
N1965
BOS Mfg.

Owens, Caryn (DEQ)

From: Kent Brown <kbrown@bosmfg.com>
Sent: Thursday, April 30, 2015 6:38 PM
To: Owens, Caryn (DEQ)
Cc: Ransom, Janis (DEQ); Tonya Guinan; Tim Stone
Subject: RE: Records Request for Permit to Install 76-09
Attachments: VOC Emission Calculations 2015.xlsx; VOC Emission Calculations 2013.xlsx; VOC Emission Calculations 2014.xlsx; Northern A-1, 1-14-15.pdf; Northern A-1 8.21.14.pdf; Northern A-1 Services 7.29.13.pdf; Xylol Xylene MSDS.pdf; POWDURA RLS8-20003.pdf; Sher-kem F75CC2 ultra deep base.pdf; Sher-kem F75WC7 extra white base.pdf; Sher-kem F75WC8 deep base.pdf

Follow Up Flag: Flag for follow up
Due By: Tuesday, May 12, 2015 3:00 PM
Flag Status: Flagged

Hello Caryn,

I have attached the following .xls documents reflecting our emissions, and supplier invoicing.

VOS Emission Calculations 2013, as far back as records were available

VOS Emission Calculations 2014

VOS Emission Calculations 2015, to date

Northern A1, Solvent recovery for 2013, 2014, and 2015 to date

MSDS on paints and solvents

Please review them and let me know if there are any further documents you will require, or if you require the documents to be modified to accommodate your requirements.

Thank you

Kent Brown

BOS Manufacturing
100 S. Glocheski Drive
Manistee, MI 49660
Ph 231-398-3328 xt203

From: Owens, Caryn (DEQ) [<mailto:OwensC1@michigan.gov>]
Sent: Friday, September 19, 2014 2:38 PM
To: Kent Brown
Cc: Ransom, Janis (DEQ)
Subject: RE: Records Request for Permit to Install 76-09

Hi Kent,

I just wanted to follow up with you regarding the Violation Notice that was sent to BOS Manufacturing on September 5, 2014. The Violation Notice required a response with the date that BOS Manufacturing began the required recordkeeping required by PTI 76-09. Has BOS Manufacturing begun using the recordkeeping form included in PTI 76-09? If so, what date did you begin the required recordkeeping.

Please feel free to call me at 231-876-4414 if you have any questions.

Thank you,

Caryn Owens
Environmental Quality Analyst
DEQ-AQD
Cadillac District
231-876-4414

From: Owens, Caryn (DEQ) [<mailto:OwensC1@michigan.gov>]
Sent: Friday, August 15, 2014 2:22 PM
To: Kent Brown
Subject: Records Request for Permit to Install 76-09

Hi Kent,

I would like to thank you for the inspection last Monday, August 11, 2014, and request the records for permit to install (PTI) 76-09 (which is one of the Air Quality Division's General Permit). As I mentioned during the inspection, I have attached the PTI for your records. The PTI includes the **Appendix B table** which is handy for recordkeeping. The records I am specifically looking for are:

- Monthly and annual volatile organic compound (VOC) emissions from the coating lines and purge & clean-up operations.
- Monthly record of purchase orders and invoices for all coatings, reducers, and purge/clean-up solvents.
- Current listing of chemical composition of each coating, including the weight percent of each component (This can be Material safety data sheets, manufacturer's formulation data, or both).

The submitted records should be for the time period **July 2013 through July 2014**, unless noted otherwise. Please submit the records electronically by **Friday, August 29, 2014**, if you need more than two weeks from today's date to submit the records, let me know. Thank you for your cooperation that was extended to the DEQ during the inspection. Feel free to contact me at the number below if you have any questions.

Thank you again,

Caryn Owens
Environmental Quality Analyst
DEQ-AQD
Cadillac District
231.876.4414