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west virginia department of environmental protection

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Division of Air Quality  
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Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
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**MEMORANDUM**

**To:** Beverly McKeone  
**From:** William T. Rothwell II  
**Date:** May 18, 2015  
**Subject:** Bayer CropScience – Institute – Kanawha County, WV  
**ID #:** 039-00007  
**APP #:** PD15-035

**BACKGROUND INFORMATION:**

Bayer CropScience is proposing to install a new leachate collection and tank truck loading facility to replace the existing leachate collection tank 608 (D-101) and the existing tank loading rack. The potential emissions are as follows:

<u>Pollutant</u>	<u>Hourly PTE</u>	<u>Yearly PTE</u>
VOC	<0.01	0.01
HAPs	<0.01	<0.01

**RECOMMENDATION:**

The emission rates are below the emission limits of six (6) lb/hr and ten (10) TPY; 2 lb/hr, or 5 TPY of HAPs set forth set forth in 45CSR13 - 2.17.a&b. Therefore, a permit is not required by this Division for the above replacement.

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William T. Rothwell II, P.E.  
Engineer

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Date