



---

west virginia department of environmental protection

---

Division of Air Quality  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304-2345  
Phone: 304 926 0475 • Fax: 304 926 0479

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
www.dep.wv.gov

**MEMORANDUM**

**To:** Beverly McKeone  
**From:** William T. Rothwell II  
**Date:** March 27, 2015  
**Subject:** S.P.M. Flow Control, Inc.– S.P.M. Flow Control, Inc. - Buckhannon– Upshur County, WV  
**ID #:** 097-00069  
**APP #:** PD15-026

**BACKGROUND INFORMATION:**

S.P.M. Flow Control, Inc. is proposing to a facility to refurbish iron parts not limited to swivels, straight joints, sections and pipes via parts washing (using Skysol solvent in a recirculating solid stream) and a paint booth for coating the objects. The potential emissions are as follows:

<u>Pollutant</u>	<u>Hourly PTE</u>	<u>Yearly PTE</u>
PM	1.89	3.40
PM10	1.89	3.40
VOC	5.25	23.0
HAPs	3.97	7.24

**RECOMMENDATION:**

The emission rates are above 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 required by this Division for the iron parts refurbishing facility.

  
\_\_\_\_\_  
William T. Rothwell II, P.E.  
Engineer

3/27/2015

\_\_\_\_\_  
Date