



west virginia department of environmental protection

Division of Air Quality
601 57th 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: November 12, 2015
Subject: SimEx, Inc. – Waverly Facility – Pleasants County, WV
ID #: 073-00021
APP #: PD15-085

BACKGROUND INFORMATION:

SimEx, Inc. is proposing to install and operate a router/milling machine, a corner fold machine, and an orbital wrapper/packing machine at their existing facility. The applicant currently operates under WVDEP permit R13-2357F.

The emissions from the above additions are as follows:

<u>POLLUTANT</u>	<u>HOURLY PTE</u>	<u>YEARLY PTE</u>
PM	0.03	0.13
PM ₁₀	0.03	0.13
VOCs	0.03	0.13
HAPs	0.36	1.57

RECOMMENDATION:

Although 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, there is an increase in emissions. A Class II Administrative Update of permit R13-2357F is recommended by this Division due to the increase in emissions.

William T. Rothwell II, P.E.
Engineer

Date