



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

February 19, 2010

**RE: Perry County
Stoneco Plant 118
Facility Id #:0664980008
EU #: P906
COMPLIANCE TEST
Notice of Violation (Non-HPV)
Certified: 70073020000178848524**

Ms. Beth Mowrey
The Shelly Company
PO Box 266
Thornville, OH 43076

Dear Ms. Mowrey:

On August 19, 2009, The Shelly Company performed a particulate matter, sulfur dioxide, nitrogen oxides, carbon monoxide, volatile organic compounds and visible emissions compliance test at Stoneco Plant 118 (Plant 118), 677 Lime Road, Woodville, OH on Emission Unit (EU) P906, 300 ton per hour asphalt plant. The test was conducted burning used oil for fuel, 10% recycled asphalt product, 6.3% liquid asphalt concrete and slag was not used. The test was conducted to meet the requirements of the permit-to-install and operate (PTIO) P0104311. Ohio EPA received the test report October 5, 2009. The test report has been reviewed and we have concluded that the test was conducted according to the procedures specified in 40 CFR Part 60, Appendix A, U.S. EPA Test Methods 1 – 5, (6) 6C, 7E, 9, 10, and 25. The results of the test showed the source to not be in compliance with the applicable Ohio EPA regulations and your facility permit terms and conditions for carbon monoxide and volatile organic compounds.

Plant 118 permit requirements and test results for EU P906:

P906 – 300 TPH	Particulate matter	Sulfur dioxide	Nitrogen oxide	Carbon monoxide	Volatile organic compounds	Opacity
Tested Emission Rate:	0.0091 gr/dscf	8.83 lbs/hr	13.5 lbs/hr	23.64 lbs/hr	42.97 lbs/hr	5% 6min average
Allowable Emission Rate:	0.04 gr/dscf	19.8 lbs/hr	16.5 lbs/hr	17.0 lbs/hr	21.0 lbs/hr	20% - 6min average
Source Operating Rate:	226.93 tons/hr (300 tons/hr Max)					
Isokinetic Rate:	Run #1 – 98.03%	Run #2 – 102.41%	Run #3 – 99.65%			
Test Pressure Drop	4.5 inches of H ₂ O	Allowable 1-8 inches of H ₂ O				

Ms. Beth Mowrey
The Shelly Company
February 19, 2010
Page 2

Please submit to this office, within 30 days of receipt of this letter, a plan and schedule for achieving compliance. Submit this plan to the attention of Erika Jackson.

Acceptance by Ohio EPA of a compliance plan and schedule does not constitute a waiver of Ohio EPA's authority to seek civil penalties as provided in Section 3704.06 of the Revised Code. The determination to pursue or to decline to pursue such penalties in this case will be made by Ohio EPA at a later date.

All test information will be used by Ohio EPA personnel for permit processing and source compliance review. Please refer any questions concerning the above requirements to Erika Jackson, Ohio EPA Southeast District Office, at (740) 380-5228.

Thank you for your cooperation in this matter.

Sincerely,



Marco Deshaies
Environmental Specialist
Division of Air Pollution Control

MD/mlm

cc: Erika Jackson, DAPC-SEDO (Emissions Unit File Copy)
Marco Deshaies, DAPC-SEDO
~~Bruce Weinberg, DAPC-SEDO~~
Lisa Holscher, U.S. EPA Region V
Tom Kalman, DAPC-CO
Ohio EPA, DAPC-NWDO
Test Report File Copy