

New Source Review newspaper advertisements for construction permit applications, September 16, 2011. The following public notices have been published in the newspapers listed below each advertisement. These newspaper advertisements for construction permit applications were published on one of the following dates: September 13, September 14, or September 15, 2011. Public notices are generally published every two weeks. The previous publication of public notices was September 1, 2011.

PUBLIC NOTICE

The Tennessee Division of Air Pollution Control (TDAPC) has received requests for construction and/or modification of air contaminant sources as noted below. The proposed construction and/or modification is subject to part 1200-3-9-.01(1)(h) of the Tennessee Air Pollution Control Regulations, which requires a public notification and 30-day public comment period. Interested parties may express their comments and concerns in writing to Mr. Barry R. Stephens, Director, Division of Air Pollution Control, 9th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1531 within thirty (30) days of the date of this notice. Questions concerning a source may be addressed to the assigned Division personnel at the same address or by calling 615-532-0554.

Individuals with disabilities who wish to participate should contact the Tennessee Department of Environment and Conservation to discuss any auxiliary aids or services needed to facilitate such participation. Such contact may be in person, by writing, telephone, or other means, and should be made no less than ten days prior to the end of the public comment period to allow time to provide such aid or services. Contact the Tennessee Department of Environment and Conservation ADA Coordinator, 12th Floor, 401 Church Street, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service, 1-(800)-848-0298.

The applicant is Hemlock Semiconductor, L.L.C. with a mailing address of P.O. Box 31689, Clarksville, TN 37040. They seek to obtain air contaminant permits for the construction of the following sources located at 1000 Solar Way, Clarksville, TN 37040:

- 1) Hot Water Boiler Modification (Division identification numbers: 63-0271-04/64693 and 63-0271-05/64693): Modification of each of these existing units includes increasing the heat input capacity. Each operation consists of one (1) flexible water tube natural gas-fired boiler used for office buildings. Only natural gas is used for fuel. There would be no physical construction. Regulated air contaminants would be emitted by this source. Ms. E. Keen is the assigned Division person.
- 2) Boiler Operation #3 (Division identification number: 63-0271/64693): This proposed operation would consist of one (1) natural gas-fired boiler used to produce steam for manufacturing. Natural gas would be the only fuel used. A low-NOx burner and flue gas recycling would be used for pollution control.
- 3) Process Vent Operation #2 (Division identification number: 63-0271-00/64693): This proposed operation would consist of one (1) vent system for process venting. Redundant caustic scrubbers would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source. Ms. E. Keen is assigned Division person.
- 4) Bicarbonate Hopper (Division identification number: 63-0271-00/64693): This proposed operation would be used to store bicarbonate material used in neutralization. A baghouse would be used for pollution control.
- 5) Cleaning Operation (Division identification number: 63-0271-00/64693): This proposed operation consists of three cleaning units and associated equipment to maintain process equipment. A venturi scrubber would be used for pollution control.
- 6) Etching Operation (Division identification number: 63-0271-00/64693): This proposed operation would consist of process equipment, neutralization, and associated equipment. A caustic scrubber would be used for pollution control.

- 7) Emergency Generator & Fire Pump Operation: (Division identification number: 63-0271-00/64693): This proposed operation would consist of multiple emergency generators and fire pump engines used for emergency power. Diesel would be used for fuel. Because of the amount and type of emissions, the use of pollution control equipment is not proposed.
- 8) Emergency Generator Operation EUEGN2-01 (Division identification number: 63-0271-00/64693): This proposed operation consists of one emergency generator used for emergency power for the nitrogen facility. Diesel would be used for fuel. Because of the amount and type of emissions, the use of pollution control equipment is not proposed.
- 9) Hydrogen Production Operation (Division identification number: 63-0271-00/64693): This proposed operation consists of a package plant, emergency generator, and associated equipment used to produce hydrogen. Natural gas will be used for fuel for the plant, and diesel will be used for the emergency generator fuel. A desulfurization unit would be used for pollution control.

Unless otherwise noted above, there would be physical construction. Regulated air contaminants would be emitted by these sources. Ms. E. Keen is assigned Division person.

For the Montgomery County "Leaf-Chronicle" – published once on or before September 15, 2011.

FIRST APPLICANT:

The applicant is Franke Beverage Systems, Inc. with a mailing address of 166 Jefferson Pike, LaVergne, TN 37086. They seek to obtain air contaminant permits for air contaminant sources located at the same address as follows:

- (1) Keg Pickling Operation (Division identification number: 75-0670-01/64839). This existing operation consists of stainless steel kegs, cleaning solution, and associated equipment used to clean kegs. An acid scrubber is used for pollution control. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.
- (2) Keg Polishing Operation (Division identification number: 75-0670-02/64840). This existing operation consists of stainless steel kegs, sanding/polishing equipment, and associated equipment used to remove excess metal from kegs. A cyclone is used for pollution control. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.
- (3) Keg Welding Operation (Division identification number: 75-0670-03/64841). This existing operation consists of stainless steel kegs, welding equipment, and associated equipment used to weld metal onto kegs. An air filter is used for pollution control. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.
- (4) Keg Washer (Division identification number: 75-0670-04/64842). This existing operation consists of stainless steel kegs, washer, cleaning solution, and associated equipment used to wash kegs. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.
- (5) Silk Screen Dryer (Division identification number: 75-0670-05/64843). This existing operation consists of stainless steel kegs, silk screen printing equipment, natural gas-fired oven, and associated equipment used print and dry inks onto kegs. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.

(6) Waste Water Neutralization (Division identification number: 75-0670-06/64844). This existing operation consists of caustic waste water, sulfuric acid, enclosure, and associated equipment used to neutralize waste water. A process enclosure is used for pollution control. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. M. Reynolds is the assigned Division person.

SECOND APPLICANT:

The applicant is Mapco Express, Inc. with a mailing address of 7102 Commerce Way, Brentwood, TN 37027. They seek to obtain an air contaminant permit (Division identification number: 75-0671-01/64861) for construction of a Gasoline Dispensing Facility at the intersection of Medical Center Parkway and Gresham Park Drive, Murfreesboro, TN 37129. This proposed operation would consist of three (3) underground tanks and sixteen (16) gasoline nozzles. Stage I and Stage II vapor recovery would be used for gasoline emission control. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. M. Reynolds is the assigned Division person.

For the Rutherford County "Daily News Journal"-- published once on or before Thursday, September 15, 2011.

The applicant is OmniSource Southeast, LLC. Formerly Johnson City Iron with a mailing address of 110 Perma R. Road, Johnson City, TN 37604-9099. They seek to obtain an air contaminant permit (Division identification number: 90-0235-01/964865P) for construction of a hammermill used to shred scrap automobiles and various sheet products at 110 Perma R. Road, Johnson City, TN 37604-9099. This proposed operation would consist of a 3500 Horse Power Electric Motor and associated equipment used to Scrap Automobiles. Control would be used for pollution control. There will be physical construction. Regulated air contaminants would be emitted by this source. Mr. Malcolm Butler is the assigned Division person.

For the Washington County "Johnson City Press"--published once as soon as possible.