

ALLEGHENY COUNTY HEALTH DEPARTMENT

The ACHD is seeking comments on the following draft permits. Copies of documents are open for public inspection at 301 39th Street, Pittsburgh, PA 15201-1811 [412-578-8115]. Written comments may be submitted to the Department at the same address or by e-mail at aqpermits@allegHENYcounty.us by the end of the day on Monday, February 22, 2021. A virtual public hearing will be held regarding the proposed issuance of these permits on Monday, February 22, 2021, at 10 am. Persons wishing to join the hearing or present testimony should contact Karen Sagel at the contact information listed above. Information will be provided on the Department's permits webpage at <https://www.allegHENYcounty.us/Health-Department/Programs/Air-Quality/Public-Comment-Notices.aspx>. If by 12 pm on Thursday, February 18, 2020, no person has expressed in interest in testifying at the hearing, the hearing will be cancelled. If the hearing is cancelled, the Department will provide public notice on the webpage or through the contact information listed above. Comments to previously issued installation or operating permits that are being modified will be accepted on the modified language only.

Also where indicated, this is notice of final action by the Department of issuance, amendment, renewal, or denial of the subject permit. Appeals to final actions may be filed in accordance with Article XI of the County Health Department Regulations and the Pa. Local Agency Law, 2 Pa. C.S.A. 101 et seq., 551 et seq., & 751 et seq., within 30 days of the date of publication of this notice to the Director, Allegheny County Health Department, 542 Fourth Avenue, Pittsburgh, PA 15219.

INTENT TO ISSUE OR MODIFY INSTALLATION PERMITS

ENERGY CENTER PITTSBURGH LLC – UPTOWN PLANT (0915-I002), 1339 Our Way, Pittsburgh, PA 15219, for the installation of a 24.29 MMBtu/hr diesel fueled emergency generator. The installation will result in the following potential increase in emissions: 0.06 tons/yr of particulate matter (PM), 0.06 tons/yr of particulate matter less than 10 microns (PM₁₀), 0.01 tons/yr of sulfur oxides (SO_x), 0.92 tons/yr of nitrogen oxides (NO_x), 1.21 tons/yr of carbon monoxide (CO) and 0.26 tons/yr of volatile organic compounds (VOCs).

PITTSBURGH WATER AND SEWER AUTHORITY (PWSA) BRUECKEN PUMP STATION (0875-I002), 7779 Lockway East, Pittsburgh, PA 15206, for the installation of two 2180 kW each diesel-fired emergency standby generators and three 448kW each diesel-fired emergency backup pump engines. The installation will result in the following potential increase in emissions: 0.28 tons/yr of particulate matter (PM), 0.28 tons/yr of particulate matter less than 10 microns (PM₁₀), 0.02 tons/yr of sulfur oxides (SO_x), 11.62 tons/yr of nitrogen oxides (NO_x), 2.42 tons/yr of carbon monoxide (CO) and 0.62 tons/yr of volatile organic compounds (VOCs).

INTENT TO ISSUE OR MODIFY MINOR/SYNTHETIC MINOR SOURCE OPERATING PERMITS

THE SHERWIN-WILLIAMS MANUFACTURING COMPANY (0083-OP21), 2000 Westhall Street, Pittsburgh, PA 15233 for the renewal of a Minor Source Operating Permit for a coatings manufacturer.

APPLICATIONS RECEIVED FOR AIR POLLUTION CONTROL PERMITS

The following Installation Permit (IP), Operating Permit (OP), Synthetic Minor Source Operating Permits (SYN), OP Modification (OPM), IP Modification (IPM) and Administrative Amendment (AA) Applications have been received by the Allegheny County Health Department.

APPLICANT	MUNICIPALITY	PERMIT TYPE	SOURCE TYPE
BUCKEYE TERMINALS	CORAOPOLIS	AA	PETROLEUM DISTRIBUTION TERMINAL
GORDON TERMINAL SERVICE	MCKEES ROCKS	OP	STORAGE/DISTRIBUTION OF BULK PETROLEUM AND CHEMICAL PRODUCTS
PWSA BRUECKEN PUMP STATION	PITTSBURGH	IPM/OP	POTABLE WATER PUMPING STATION
SHERWIN WILLIAMS	PITTSBURGH	IPM	MANUFACTURER OF COATINGS
STANTEC SVE	PITTSBURGH	AA	SOIL VAPOR EXTRACTION SYSTEM
US STEEL – EDGAR THOMSON	BRADDOCK	IP/OP	IRON AND STEEL MAKING FACILITY

CASE-BY-CASE RACT SUPPLEMENT PERMITS ISSUED

The following permit amendments were issued to supplement the requirements of the 2008 case-by-case Reasonably Available Control Technology (RACT II) for ozone. The relevant RACT II requirements have been submitted to the U.S. Environmental Protection Agency for the conditions to become part of the Pennsylvania State Implementation Plan (SIP). These permit amendments will replace those permits previously submitted.

ATI FLAT ROLLED PRODUCTS HOLDINGS, LLC (0059-I009a), 100 River Road, Brackenridge, PA 15014.

BELLEFIELD BOILER PLANT (0047-I003a), 654 South Neville Street, Pittsburgh, PA 15213.

EASTMAN CHEMICAL RESINS, INC. JEFFERSON SITE (0058-I026a), 2200 State Highway 837, West Elizabeth, PA 15088.

ENERGY CENTER PITTSBURGH LLC – NORTH SHORE PLANT (0022-I003a), 111 South Commons, Pittsburgh, PA 15212.
NEVILLE CHEMICAL COMPANY (0060d), 2800 Neville Road, Neville Township, PA 15225.
PITTSBURGH ALLEGHENY CO. THERMAL, LTD (0044-I001a), 120 Cecil Way, Pittsburgh, PA 15222.
U.S. STEEL MON VALLEY WORKS – CLAIRTON PLANT (0052-I020a), 400 State Street, Clairton, PA 15025.
U.S. STEEL MON VALLEY WORKS – CLAIRTON PLANT (0052-I020b), 400 State Street, Clairton, PA 15025.
U.S. STEEL MON VALLEY WORKS – EDGAR THOMPSON PLANT (0051-I008a), 13th Street and Braddock Avenue, Braddock, PA 15104.
U.S. STEEL MON VALLEY WORKS – IRVIN PLANT (0050-OP16c), Camp Hollow Road, West Mifflin, PA 15122.

INSTALLATION PERMITS ISSUED OR MODIFIED

BEEMSTERBOER SLAG CORPORATION (0970-I001), Penn Rock Aggregates, Station and Second Streets, North Versailles, PA 15137 15137 for the installation of a new material processing operation in North Versailles, Pennsylvania. The Penn Rock Aggregates facility will process air-cooled blast furnace slag from the U.S. Steel's Edgar Thomson (USX-ET) facility as well as construction debris from other suppliers.

ENERGY CENTER PITTSBURGH LLC – UPTOWN PLANT (0915-I001c), 1339 Our Way, Pittsburgh, PA 15219 for an amendment to increase the maximum capacity of the cooling tower, remove storage tank S004, increase the three remaining storage tank capacities, and updated global warming potentials.

MESSER LLC (0385-I001a), 1000 Washington Avenue, Braddock, PA 15104 for the change in name from BOC Gases to Messer LLC as well as for the removal of the Regeneration Heater, updated operating hours and potential to emit for the four (4) 18.0 MMBtu/hr natural gas fired vaporization boilers.

MESSER LLC (0385-I002a), 1000 Washington Avenue, Braddock, PA 15104 for the change in name from BOC Gases to Messer LLC, renaming source ID B001a to B005 and updated operating hours and potential to emit for the Regeneration Heater.

MINOR/SYNTHETIC MINOR SOURCE OPERATING PERMITS ISSUED OR MODIFIED

CENTURYLINK COMMUNICATIONS, LLC (0646-OP20), 300 Leetsdale Dr., Suite 700, Leetsdale, PA 15056, for the renewal of a Minor Source Operating Permit for an emergency generator.

ENERGY CENTER PITTSBURGH LLC – UPTOWN PLANT (0915-OP20), 1339 Our Way, Pittsburgh, PA 15219, for the issuance of a Minor Source Operating Permit for a district energy plant to supply chilled water, steam and emergency power in the uptown area of the City of Pittsburgh.

MESSER LLC (0385-OP20), 1000 Washington Avenue, Braddock, PA 15104 for the issuance of a Minor Source Operating Permit for an industrial gas manufacturer.

PRESSURE CHEMICAL COMPANY (0032-OP19b), 3419 Smallman Street, Pittsburgh, PA 15201, for the amendment of Sections IV and V to include Subpart VVVVVV language.

UNIVAR SOLUTIONS USA INC. (0188-OP20), 328 Bunola River Road, Bunola, PA 15020, for the issuance of a Synthetic Minor Source Operating Permit for a dry and liquid product/chemicals distribution center.

MAJOR SOURCE (TITLE V) PERMITS ISSUED OR MODIFIED

KELLY RUN LANDFILL (0190-OP18a), 1500 Hayden Boulevard, Elizabeth, PA 15037 for the modification of the Title V Operating Permit to change the visible emissions Method 22 frequency from once per week to semi-annually.

MONROEVILLE LANDFILL (0215-OP19a), 600 Thomas Street, Monroeville, PA 15146 for the modification of the Title V Operating permit to remove reference to the testing determination of the flue gas exit temperature to confirm the accuracy of the flare's temperature recording device.

ADMINISTRATIVE AMENDMENTS ISSUED

THE SHERWIN-WILLIAMS MANUFACTURING COMPANY (0083-I002a), 2000 Westhall Street, Pittsburgh, PA 15233 for the change in name from Valspar Coatings to The Sherwin-Williams Manufacturing Company, change in Responsible Official and Facility Contact, increase in process exhaust temperature, and update facility from synthetic minor to a natural minor source.

US STEEL MON VALLEY WORKS – CLAIRTON PLANT (0052-I020b), 400 State Street, Clairton, PA 15025 for a correction to a typographical error in the emissions table.