

ALLEGHENY COUNTY HEALTH DEPARTMENT

The ACHD is seeking comments on the following draft permits. Members of the public may request copies of the documents by emailing aqpermits@alleghenycounty.us or calling 412-578-8115. Written comments may be submitted to the Department at 836 Fulton Street, Pittsburgh, PA 15233 or by e-mail at aqpermits@alleghenycounty.us by the end of the day on **Tuesday, January 9, 2024**.

A public hearing will be held regarding the proposed issuance of these permits on **Tuesday, January 9, at 6 pm** at the CCAC Allegheny Campus, located at 808 Ridge Avenue, Pittsburgh, PA 15212, Room #SSC 270. Anyone who would like to speak at the hearing should register online **at least 24 hours in advance** of the hearing on the Department's permits webpage at <https://alleghenycounty.us/AQnotices>. If no one is registered to give testimony at the hearing by Thursday, January 4, 2024 the hearing will be canceled. If the hearing is canceled, the Department will provide public notice on the webpage or through the contact information listed above. When making comments on previously issued installation or operating permits being modified, please consider the modified language only.

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

DEER LAKES AREA HIGH SCHOOL (0544-OP23), 163 East Union Road, Cheswick, PA 15024 for the renewal of a Minor Source Operating Permit for two (2) 9.8 MMBtu/hr natural gas boilers and one (1) 500 kW diesel emergency generator.

IM PITTSBURGH, LLC, (0999-OP23), 900 Brinton Road, Wilksburg, PA 15218, for the issuance of a Minor Source Operating Permit for an emergency generator for a 10 MW data center campus.

KRYSTAL BITOTECH, INC. (0980-OP23), 7001 International Drive, Coraopolis, PA15108 for the issuance of a Minor Source Operating Permit for the operation of four (4) natural gas emergency generators and two (2) natural gas boilers.

LIBERTAS COPPER, DBA HUSSEY COPPER (0153-OP23), 100 Washington Street, Leetsdale, PA 15056 for the issuance of a Minor Source Operating Permit for a flat rolled copper and copper alloy products facility. The operations include various size of furnaces (0.6 – 25.5 MMBtu/hr), rolling mills and scalper, annealing lines, cleaning and degreasing units, two boilers (4.2 and 5.2 MMBtu/hr), tanks, and emergency generators.

PLUM BOROUGH SCHOOL DISTRICT (0192-OP23), 900 Elicker Road, Plum, PA 15239 for the renewal of a Minor Source Operating Permit for one (1) 265 kW diesel emergency generator, one (1) 0.275 MMBtu/hr waste oil heater and two (2) 5.86 MMBtu/hr natural gas boilers.

SCALE MICROGRID SOLUTIONS, (0981-OP23), 1050 Talbot Avenue, Braddock, PA 15104 for the issuance of a Minor Source Operating Permit for the operation a 1,200 kW generator.

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
OLD WORLD INDUSTRIES, LLC	NEW KENSINGTON	AA	ANTIFREEZE BLENDING/PACKAGING
SAFETY-KLEEN SYSTEMS, INC.	WEST MIFFLIN	OP	TANK STORAGE FACILITY
UNITED STATES STEEL CORPORATION	CLAIRTON	OPM	IRON AND STEEL MAKING FACILITY

INSTALLATION PERMITS ISSUED OR MODIFIED

AKJ STEEL INDUSTRIES (0637-I001a), 1500 North State Street modification of the operating permit of the coal tar processing facility to include two liquefied coal waste storage tanks.

GPS METALS, INC. (0986-I001), 310 Wide Drive McKeesport, PA 15135 for the installation of a recycling facility for various grades of non-ferrous metals recovering primarily copper.

MICHAEL BROTHERS HAULING (1000-I001), 5331 McAnulty Road, Baldwin, PA 15236 for the installation of a paint booth and vapor collection system for a surface coating process and the installation of a smoke extractor for a plasma cutting process.

SYNTHOMER JEFFERSON HILLS LLC (0058-I011f), 2200 State Highway 837, West Elizabeth, PA 15088, to require caustic addition to the C-5 process to comply with NO_x emission limits.

MINOR/SYNTHETIC MINOR SOURCE OPERATING PERMITS ISSUED OR MODIFIED

GPS METALS, INC. (0986-OP23), 310 Wide Drive McKeesport, PA 15135 for the issuance of a Minor Source Operating Permit for a

recycling facility of various grades of non-ferrous metals recovering primarily copper.

MAITRI GENETICS, LLC (0973-OP23), 120 Beta Drive, O'Hara, PA 15238 for the issuance of a Minor Source Operating Permit for the operation of two diesel emergency generators.

PITTSBURGH ALLDERDICE HIGH SCHOOL (0245-OP23), 2409 Shady Avenue, Pittsburgh, PA 15217, for the renewal of a Minor Source Operating Permit for four natural gas boilers and a diesel emergency generator.

ADMINISTRATIVE AMENDMENTS ISSUED

OLD WORLD INDUSTRIES, LLC (0159-OP22a), 100 Logans Ferry Road, New Kensington, PA 15068 for the change in name from Industrial Terminals Systems, Inc. to Old World Industries, LLC as well as for the change in Responsible Official and Facility Contact. This permit has been issued as an administrative amendment.

MAJOR SOURCE (TITLE V) PERMITS ISSUED OR MODIFIED

ENERGY CENTER PITTSBURGH LLC – NORTH SHORE (0022-OP23), 111 South Commons Avenue, Pittsburgh, PA 15212, for the operation of a commercial direct heating and cooling plant that supplies steam and chilled water to commercial and institutional business for heating and cooling. The facility consists of five boilers rated from 24.0-131.1 MMBtu/hr, three emergency generators rated 250-500 kW, and two induced-draft cooling towers. All the boilers fire natural gas and Boilers 1-3 use No. 2 fuel oil as backup.