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 <u>aqpermits@alleghenycounty.us</u> or calling 412-578-8103. Written comments may be submitted to the Department at 836 Fulton Street, Pittsburgh, PA 15233 or by e-mail at <u>aqpermits@alleghenycounty.us</u> by the end of the day on Tuesday, July 30, 2024

A public hearing will be held regarding the proposed issuance of these permits on **Tuesday**, **July 30**, **2024**, **at 6 pm** at the CCAC Allegheny Campus, located at 839 Ridge Avenue, Pittsburgh, PA 15212, Room #SSC 260 of the Foerster Student Service Center. 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 <u>https://alleghenycounty.us/AQnotices</u>. If no one is registered to give testimony at the hearing by Thursday, July 25 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 INSTALLATION PERMITS

FRONTIER STEEL, INC. (1005-1001), 4990 Grand Avenue, Pittsburgh, PA 15225 for the installation of 4 plasma/oxy-fuel cutting units, 1 plate deburring machine, an enclosed plasma dust conveyor and 3 oxy-fuel cutting units. The installation will result in the following potential increases in emissions: 0.61 tons/yr PM, 9.36 tons/yr of NOx, and 0.008 tons/yr of HAPs.

LINDY PAVING INCORPORATED – NEVILLE ISLAND (0311-1003), 4200 Neville Road, Neville Township, PA 15225, for the installation of a new hot mix asphalt plant to replace the existing plant. This new plant will include the installation of a new drum mixer, new asphalt storage tanks, and new asphalt storage silos. This installation will result in the following increases in emission: 9.80 tons/yr PM, 2.04 tons/yr of NOx, 1.21 tons/yr of SOx, 48.29 tons/yr of CO, 23.43 tons/yr of VOCs, and 1.82 tons/yr of HAPs.

MCKAMISH, INC. (0983-1001a), 50 55th Street, Lawrenceville, PA 15201-2311, to amend permit # 0983-1001 to remove the record keeping and reporting requirements for the production rate and material usage as emissions are based on hours of operation, not production. The amendment will not result in increases of any potential emissions at the facility.

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

FOUR RIVERS DISTRICT ENERGY, LLC. (0991-OP24), 950 Second Avenue, Pittsburgh, PA 15219 for the operation of a boiler plant at the Allegheny County Jail. The boiler plant consists of three natural gas fired boilers and two combustion air units.

FRONTIER STEEL, INC. (1005-OP24), 4990 Grand Avenue, Pittsburgh, PA 15225 for the operation of 4 plasma/oxy-fuel cutting units, 1 plate deburring machine, an enclosed plasma dust conveyor and 3 oxy-fuel cutting units.

LIBERTY AVENUE HOLDINGS, LLC. (0365-OP24), EQT Plaza, 625 Liberty Avenue, Pittsburgh, PA 15222 for the renewal of an operating permit for two natural gas fired boilers, one diesel fuel fired emergency generator, two diesel fuel storage tanks and a cooling tower. **MCKAMISH, INC. (0983-OP23a)**, 50 55th Street, Lawrenceville, PA 15201-2311, to amend permit #0983-OP23 to remove the record keeping and reporting requirements for the production rate and material usage as emissions are based on hours of operation, not production. The amendment will not result in increases of any potential emissions at the facility.

PITTSBURGH PUBLIC SCHOOLS – LANGLEY HIGH SCHOOL (0336-OP24), 2940 Sheridan Blvd., Pittsburgh, PA 15204 for the renewal of an operating permit for three natural gas fired boilers.

SAFETY-KLEEN SYSTEMS, INC. (1003-OP24), 650 Noble Drive, West Mifflin, PA 15122 for the storage of methanol.

SUPERIOR APPALACHIAN PIPELINE, LLC (0837-OP24), Kissick Lane, Frazer Township, PA 15084 for the renewal of an operating permit for a natural gas compressor station consisting of three compressors, four dehydrator/reboiler units and four water/condensate storage tanks.

THOMAS JEFFERSON MIDDLE AND ELEMENTARY SCHOOL (0301-OP24), 11 Moffett Street, Pittsburgh, PA 15243 for the renewal of an operating permit for three natural gas fired boilers and one emergency generator.

INTENT TO ISSUE MAJOR SOURCE (TITLE V) PERMITS

Under Article XXI, §2103.11.e. and §2103.21.c, notice is hereby given that the Allegheny County Health Department intends to issue a Title V Operating Permit to the following major facilities subject to the operating permit requirements under Title V of the Federal Clean Air Act and Article XXI, Part C, Subparts 1 and 2. The Administrator of the EPA is being notified of this proposed action.

KELLY RUN LANDFILL (0190), 1500 Hayden Boulevard, Elizabeth, PA 15037, for the renewal of a Title V Operating Permit. The facility is a municipal solid waste landfill, and it consists of enclosed ground flare, gasoline fired emergency generator rated at 0.132 MMBtu/hr, diesel fired air compressor rated at 0.237 MMBtu/hr, and two diesel fired light plants rated at 0.227 MMBtu/hr each. The landfill is a minor source of NOx, CO, SOx, PM, PM10, VOC and HAPs. This facility is subject to the Federal Municipal Solids Waste Landfills 40 CFR Part 62, Subpart OOO and 40 CR4 Part 63, Subpart AAAA, and there are no sources at the facility subject to Compliance Assurance Monitoring (CAM) pursuant to 40 CFR Part 64. The proposed Title V operating permit renewal contains all applicable

regulatory requirements including monitoring, recordkeeping and reporting conditions.

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
ALLEGHENY COUNTY SANITARY SEWER	PITTSBURGH	OPM	WASTEWATER TREATMENT
D'ALLESANDRO FUNERAL HOME	PITTSBURGH	OP	CREMATION/INCINERATOR
DB DATA CENTER PITTSBURGH, LLC – PIT2	NORTH FAYETTE TOWNSHIP	OP	EMERGENCY GENERATORS
HERTZ GATEWAY CENTER, LP	PITTSBURGH	OP	BOILERS AND EMERGENCY GENERATORS
RESERVE PARK RECYCLING AND TRANSFER, INC.	RESERVE TOWNSHIP	OP	BIOMASS, CONCRETE AND ASPHALT RECYCLING
TERMINAL OPERATIONS, A SERIES OF EVERGREEN RESOURCES GROUP, LLC	PITTSBURGH	OP	SOIL VAPOR EXTRACTION

INSTALLATION PERMITS ISSUED OR MODIFIED

THERMAL TRANSFER, A DIVISION OF WABTEC COMPONENTS LLC. (1001-1001), 50 North Linden Street, Duquesne, PA 15110, for the installation of a dust collector on an existing plasma cutter.

MINOR/SYNTHETIC MINOR SOURCE OPERATING PERMITS ISSUED OR MODIFIED

FEDEX PITTSBURGH (0914-OP24), 1000 Omega Drive, Pittsburgh, PA 15205, for the operation of one emergency generator. **H5 FUND IX, LLC. (0934-OP24)**, 2202 Liberty Avenue, Pittsburgh, PA 15222, for the operation of two diesel-fueled emergency generators.

PEOPLES NATURAL GAS COMPANY, LLC. (0261-OP24), Creighton Compressor Station, 926 Front Street, East Deer Township, PA 15030, for the operation of two natural gas-fired internal combustion engines.

PITTSBURGH CENTRAL FOOD KITCHEN (0329-OP24), 225 Penn Avenue, Pittsburgh, PA 15221-2173, for the operation of five natural gas-fueled boilers, one natural gas-fueled emergency generator, and one diesel-fueled emergency generator.