

ALLEGHENY COUNTY HEALTH DEPARTMENT

The following Installation Permit (IP), Operating Permit (OP), Synthetic Minor Source Operating Permits (SYN), OP Renewals (OPR), IP Modification (IPM) and Administrative Amendment (AA) Applications have been received by the Allegheny County Health Department. Copies 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 agpermits@alleghenycounty.us by the end of the day on Tuesday, March 26, 2019. A public hearing will be held regarding the proposed issuance of these permits on Tuesday, March 26, 2019 at 6 PM in the first-floor conference room of Building 7 of the Clack Health Center. 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.

APPLICATIONS RECEIVED FOR AIR POLLUTION CONTROL PERMITS

APPLICANT	MUNICIPALITY	PERMIT TYPE	SOURCE TYPE
ALLIED WASTE – IMPERIAL LANDFILL	FINDLAY TWP.	IP	LANDFILL
ANKER INDUSTRIES	TURTLE CREEK	IP/OP	BRIQUETTING
CHASE CORPORATION (ZETA DR.)	O’HARA TWP.	IP	COATINGS MANUFACTURE
DOMINION ENERGY (RABBITS PEN GATE SITE)	ELIZABETH TWP.	IP/OP	NATURAL GAS TRANSFER
HAEMONETICS COMPANY	LEETSDALE	OP	PLASTICS MOLDING
OLIVER SCHOOL	PITTSBURGH	OP	BOILER, EMERGENCY GENERATOR
PGH PETS AT HOME	BRIDGEVILLE	IP/OP	CREMATORY
PGH STUDENT ACHIEVEMENT CTR.	PITTSBURGH	OP	BOILER, EMERGENCY GENERATOR
QWEST (CENTURYLINK)	LEETSDALE	OPa	EMERGENCY GENERATOR
SCHILLER SCHOOL	PITTSBURGH	OP	BOILER, EMERGENCY GENERATOR
SUBURBAN GENERAL HOSPITAL	BELLVUE	OP	BOILER, EMERGENCY GENERATOR
THOMAS-LITTLE FUNERAL SERVICES, INC.	FINDLAY TWP	IPa	CREMATORY

INTENT TO ISSUE OR MODIFY INSTALLATION PERMITS

The Allegheny County Health Department is proposing to modify or issue an Installation Permit (IP) for the following equipment. Written comments regarding the draft permit must be received by the Department at 301 39th Street, Building 7, Pittsburgh, PA 15201 or by e-mail at agpermits@alleghenycounty.us on or before Tuesday, March 26, 2019. Comments to previously issued IPs that are being modified will be accepted on the modified language only.

ALLIED WASTE – IMPERIAL LANDFILL (0068-1004b) 11 Boggs Road, Findlay Township, PA 15126, to modify the permit to include control of VOC emissions from the flares. The facility is a municipal solid waste landfill, and it consists of two (2) enclosed ground flares. The facility is a major source of VOC and CO; and minor source of NOx, SOx, PM, PM-10, and HAPs.

THE BUNCHER COMPANY (0675-1002), 1251 Waterfront Place, Pittsburgh, PA 15222, for the installation of two 6.8 MMBtu/hr natural gas / #2 fuel oil boilers. The installation will result in the following potential reductions in emissions: 0.36 tons/yr of particulate matter (PM), 0.36 tons/yr of particulate matter less than 10 microns (PM10), 0.36 tons/yr of particulate matter less than 2.5 microns (PM2.5), 0.036 tons/yr of sulfur oxides (SOX), 4.92 tons/yr of carbon monoxide (CO), 0.32 tons/yr of volatile organic compounds (VOCs), and an increase of 0.78 tons/yr of nitrogen oxides (NOX),

DOMINION ENERGY TRANSMISSION, INC., RABBIT PEN GATE SITE (0958-1001), 891 Weigles Hill Road, Elizabeth, PA 15037 for the installation of a flare for the control of emissions during maintenance and pigging operations at the Rabbit Pen Gate Site.

LHT TERMINALS, NEVILLE ISLAND TERMINALS – DE LLC, NEVILLE ISLAND TERMINAL (0012-1007), 2760 Neville Road, Neville Township, PA 15225, for the combination of Gulf Neville Island (East) Terminal and the Neville Island (West) Terminals – DE LLC to operate as one facility under LHT Terminals. Due to shutdown of East Terminal loading facility, there is no significant net increase of any regulated pollutants. The potential emissions for combined facility will be: 101.07 tons/yr of volatile organic compounds (VOCs) and 7.46 tons/yr of hazardous air pollutants (HAPs).

PRESSURE CHEMICAL COMPANY (0032-1001), 3419 Smallman Street, Pittsburgh, PA 15201, for the installation of a fourth dryer/condenser to their chemical processing and manufacturing operations. The addition will not result in increases of any potential emissions at the facility.

THOMAS – LITTLE FUNERAL SERVICES, INC. (0955-1001a), 305 Main Street, Findlay Township, PA 15126 to modify the language of

Condition V.1.d.2 regarding the use of burner interlocks. There are no changes in equipment or emissions limits for this facility.

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

The Allegheny County Health Department is proposing to issue Minor Source or Synthetic Minor Source Operating Permits (OPs) for the following facilities and equipment. Written comments regarding the draft permit must be received by the Department at 301 39th Street, Building 7, Pittsburgh, PA 15201 or by e-mail at agpermits@alleghenycounty.us on or before Tuesday, March 26, 2019. Comments to previously issued OPs that are being modified will be accepted on the modified language only.

DILWORTH SCHOOL (0232), 6200 Stanton Avenue, Pittsburgh, PA 15206, for the renewal of a Minor Operating Permit for two boilers, an emergency generator, and a water heater. The facility is a minor source for all criteria pollutants and hazardous air pollutants (HAPs).

PRESSURE CHEMICAL COMPANY (0032), 3419 Smallman Street, Pittsburgh, PA 15201, for the renewal of a Synthetic Minor Operating Permit for chemical processing and manufacturing operations. The facility is a synthetic minor source of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs) and a minor source for all other criteria pollutants.

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. Copies of the draft permit, the application and other relevant information are open for public inspection at 301 39th Street, Pittsburgh, PA 15201-1891 [412-578-8115]. Written comments may be submitted to the Department at the same address or by e-mail at agpermits@alleghenycounty.us on or before Tuesday, March 26, 2019. A copy of the draft Title V permit is also available on the Internet at <http://www.achd.net>. A public hearing will be held regarding the proposed issuance of these Title V permits on Tuesday, March 26, 2019 at 6 PM in the first-floor conference room of Building 7 of the Clack Health Center, 301 39th Street, Pittsburgh, PA 15201. Oral testimony must be scheduled by calling Ms. Karen Sagel at 412-578-8115 no later than 4 PM Monday, March 25, 2019. Written copies of comments should be submitted at the time of testimony.

ALLIED-IMPERIAL LANDFILL (0068), 11 Boggs Road, Findlay Township, PA 15126, for the renewal of their Title V Operating Permit. The facility is a municipal solid waste landfill, and it consists of two (2) enclosed ground flares. The facility is a major source of VOC and CO; and minor source of NO_x, SO_x, PM, PM-10, and HAPs. The landfill is subject to Reasonable Available Control Technology (RACT) as a major source of VOC.

LHT TERMINALS, NEVILLE ISLAND TERMINALS – DE LLC, NEVILLE ISLAND TERMINAL (0012), 2760 Neville Road, Neville Township, PA 15225, for a bulk storage and distribution terminal for gasoline, gasoline-ethanol blends, distillates, denatured ethanol, biodiesel and distillate-biodiesel blends. The facility consists of the following emission units: truck loading rack with VRU, barge loading dock with VRU, rail car off-loading system, thirty storage tanks, combustion units (emergency generator, three boilers, eleven space heaters, and office furnace), and miscellaneous sources. The proposed Title V operating permit contains all applicable regulatory requirements including monitoring, recordkeeping and reporting conditions. The permit includes requirements from 40 CFR Part 60, Subpart K - *Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978*; Subpart Kb - *Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984*; Subpart XX - *Standards of Performance for Bulk Gasoline Terminals*; and Subpart IIII - *Standards of Performance for Stationary Compression Ignition Internal Combustion Engines*, Part 63, Subpart BBBB - *Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities*, and Subpart ZZZZ - *Stationary Reciprocating Internal Combustion Engines*; and 40 CFR 64 – *Compliance Assurance Monitoring*. The facility is a major source of volatile organic compounds (VOCs) and a minor source of all other criteria pollutants and hazardous air pollutants (HAPs), as defined in section 2101.20 of Article XXI.

NRG BRUNOT ISLAND GENERATING STATION (0056), Brunot Island, Pittsburgh, PA, for a commercial electrical power generation facility. The facility operates one (1) no.2 fuel oil-fired, simple cycle combustion turbine rated at 300 MMBtu/hr, and three (3) natural gas-fired, combined cycle combustion turbines with a heat recovery steam generator (HRSG) rated at 918 MMBtu/hr (each). Also located at the facility are a multi-cell cooling tower a diesel starter engine and diesel fire pump. The proposed Title V operating permit contains all applicable regulatory requirements including monitoring, recordkeeping and reporting conditions. The permit includes requirements from 40 CFR Part 72 through 78, Subpart A – *Acid Rain Requirements*, Part 97 – *Cross State Air Pollution Rule NO_x and SO₂ Emissions Program*, Part 63, Subpart ZZZZ – *Stationary Reciprocating Internal Combustion Engines*, and PA Code 129.97 – *Presumptive RACT Requirements*. The facility is a major source of particulate matter <10 µm in diameter (PM₁₀), particulate matter <2.5 µm in diameter (PM_{2.5}), nitrogen oxides (NO_x), sulfur oxides (SO_x), and carbon monoxide (CO); and a minor source of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs), as defined in §2102.20 of Article XXI.

INSTALLATION PERMITS ISSUED OR MODIFIED

GREEN PET SERVICES, LLC (0930-I002), 4325 Ohio River Blvd., Bellevue, PA 15202 for the installation of two (2) natural gas-fired US Cremation Equipment pet crematories. The first crematory is a Model: XCEL 4C. The second crematory is a Model: Sierra 300.

PGH PETS AT HOME, LLC (0956-I001) 131 Washington Avenue, Bridgeville, PA 15017 for the installation of a natural gas-fired US Cremation Equipment pet crematory.

PITTSBURGH ARSENAL SCHOOL (0244-I001), 220 40th Street, Pittsburgh, PA 15201, for the installation of one (1) Cummins Model: C60 D6, 60 kW (99 hp) diesel-fueled emergency generator.

THOMAS – LITTLE FUNERAL SERVICES, INC. (0955-I001), 305 Main Street, Findlay Township, PA 15126 the installation of a natural gas-fired Matthews Cremation Division; Power Pak I; Model: IE43-PPI human crematory.

MINOR/SYNTHETIC MINOR SOURCE OPERATING PERMITS ISSUED OR MODIFIED

EQM GATHERING OPCO, LLC - APPLGATE STATION (0856), 2918 Pangburn Hollow Road, Forward Township, PA 15063 for the operation of a midstream natural gas dehydration facility.

GATEWAY MIDDLE SCHOOL (0953), 4450 Old William Penn Highway. Monroeville, PA 15146, for the renewal of a Minor Source Operating Permit for an elementary school.

IDEAL BUILDING FASTENERS (0858), 920 Second Avenue, Coraopolis, PA 15108 for the renewal of a minor source operating permit for surface coating operations. The facility consists of two spray booths and a 1 MMBtu/hr natural gas-fired drying oven.

PITTSBURGH CAPA SCHOOL (0846), 111 9th Street. Pittsburgh, PA 15222, for the renewal of a Minor Source Operating Permit for an elementary school.

PITTSBURGH COLFAX SCHOOL (0246), 2332 Beechwood Blvd. Pittsburgh, PA 15217, for the renewal of a Minor Source Operating Permit for an elementary school.

PITTSBURGH MIFFLIN SCHOOL (0334), 1290 Mifflin Rd. Pittsburgh, PA 15203, for the renewal of a Minor Source Operating Permit for an elementary school.

PITTSBURGH STEVENS SCHOOL (0340) 822 Crucible St. Pittsburgh, PA 15220, for the renewal of a Minor Source Operating Permit for an elementary school.

VERIZON-SEVENTH AVENUE (0760), 416 7th Avenue, Pittsburgh, PA 15219, for the renewal of a minor source operating permit for a broadcasting and communications company.

MAJOR SOURCE (TITLE V) PERMITS ISSUED OR MODIFIED

USA WASTE – CHAMBERS DEVELOPMENT LANDFILL (0215), 600 Thomas Street, Monroeville, PA 15146, for the renewal of their Title V Operating Permit. The facility is a municipal solid waste landfill, and it consists of one (1) enclosed ground flare rated at 4000 cfm and one (1) utility flare rated at 500 cfm. The facility is a major source of CO emissions and minor source of criteria pollutant and HAP emissions.