



Public Interest Center | P.O. Box 1049 | Columbus, OH | 43216-1049

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Public Invited to Comment on Draft Air Permit for Cleveland Public Power's Proposed Gasification Plant

An air permit for a proposed municipal solid waste gasification plant in Cleveland will be the focus of a Jan. 9, 2012, public meeting. [Ohio EPA](#) and the [Cleveland Division of Air Quality](#) (CDAQ) will hold the information session and public hearing beginning at 6 p.m. at the Estabrook Recreation Center, 4125 Fulton Road, Cleveland.

The meeting is an opportunity for citizens to ask questions and submit comments concerning a draft air permit issued to Cleveland Public Power – Ridge Road to construct a waste-to-energy facility at 3727 Ridge Road. The facility would house four municipal solid waste gasifier processing lines to produce syngas. The syngas would be burned in a furnace to produce heat, which in turn would be converted to steam in a heat recovery steam generator.

The draft permit places limits on emissions to ensure compliance with federal clean air standards and protect public health. It requires continuously monitoring emissions of nitrogen oxides, carbon monoxide, sulfur dioxide, carbon dioxide and opacity. It also requires initial and annual stack testing. Air emissions would be controlled using a baghouse, selective catalytic reduction and a wet flue-gas desulfurization scrubber system.

If issued final, the permit would allow the facility to release the following emissions, listed in tons per year: 194.31 nitrogen oxides; 87.95 carbon monoxide; 78.75 sulfur dioxide; 78.75 particulate matter; 26.59 volatile organic compounds; 7.36 sulfuric acid; 7.32 total hazardous air pollutants; 0.25 lead; and 92,286.77 non-biogenic carbon dioxide equivalent emissions.

Citizens may testify at the public hearing or submit comments in writing to: Cleveland Division of Air Quality, Attn: David Hearne, 75 Erieview Plaza, Suite 200, Cleveland, OH, 44114. The public comment period, originally scheduled to end Jan. 13, has been extended to January 23, 2012. A decision on issuing a final permit will be made after considering all questions and comments submitted by that date.

Cleveland Public Power's draft air permit and related information are available [online](#) and at CDAQ by calling (216) 664-2297.

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