NOTICE OF OPPORTUNITY FOR PUBLIC COMMENT FOR MONMOUTH MEMORIAL PARK DRAFT INITIAL PRECONSTRUCTION PERMIT

Program Interest (PI): 20236 / Permit Activity Number: PCP240002

The New Jersey State Department of Environmental Protection (NJDEP) is seeking public comment on its intent to approve an air pollution control preconstruction permit for this facility pursuant to the provisions of the Air Pollution Control Act of Chapter 106, P.L. 1967 (N.J.S.A. 26:2C-1 et. seq.) and state regulation promulgated at N.J.A.C. 7:27-8. These rules require that any significant source of air contaminant emissions must obtain a preconstruction permit prior to construction, reconstruction, installation, or modification.

FACILITY INFORMATION

Monmouth Memorial Park provides burial and cremation services and is located at 4201 Route 33, Tinton Falls, Monmouth County, New Jersey, 07753 with three human cremation retorts.

SOURCE OPERATION AND AIR EMISSIONS INFORMATION

This draft preconstruction permit is a re-permitting effort for the existing three human cremation retorts, each with a processing rate of 150 pounds per hour, previously covered under expired permit PCP110001. The NJDEP required the facility to submit a new permit application to update permit requirements for monitoring, recordkeeping and reporting. Emission rates for criteria and hazardous air pollutants were calculated using emission factors from Table 29-3 from the EPA 2020 National Emissions Inventory Technical Support Document. Health Risk Assessment was conducted as part of the review of this permit application and health risk was determined to be negligible consistent with NJDEP Technical Manual 1003.

This draft preconstruction permit includes the following allowable emission limits:

		Potential Emissions from Significant Source Operations (tons per year)								
Allowable										
Emission		VOC	NO_x	CO	SO_2	TSP	PM_{10}	$PM_{2.5}$	Pb	HAPs
Limits		(total)				(total)	(total)	(total)		(total)
Proposed		N/A	0.92	0.76	0.56	1.21	0.79	0.52	N/A	0.000963
Permit										
VOC	OC Volatile Organic Compounds PM ₁₀ Particulates under 10 n								10 microns	
NO_x	Nitrogen Oxides						$PM_{2.5}$	Particulates under 2.5 microns		
CO	Carbon Monoxide						Pb	Lead		
SO_2	Sulfur Dioxide					HAPs	Hazardous Air Pollutants			
TSP	Total	Total Suspended Particulates								

N/A: Indicates the pollutant is not emitted or is emitted below the reporting threshold specified in N.J.A.C. 7:27-8 and N.J.A.C. 7:27-17.9(a).

For more information about the facility's processes and their air emissions, please refer to the draft preconstruction permit available on the following website, https://dep.nj.gov/boss/public-notices/.

PUBLIC COMMENTS AND CONTACT INFORMATION

This public notice and the draft preconstruction permit have been posted at the Air Quality Permitting website: https://dep.nj.gov/boss/public-notices/. Any person who cannot obtain a copy of the permit documents and any supporting materials from the website above can call 609-292-6722 for further assistance.

All persons, including the applicant, who believe that any condition of the draft preconstruction permit or the Department's tentative decision to approve this permit is inappropriate, must raise all reasonable issues of concern and submit all arguments and factual grounds or materials supporting their position during the public comment period. Any comments on this draft permit must be received within thirty days of the date of this notice by either (1) email addressed to Connor Lapiska at connor.lapiska@dep.nj.gov or (2) by mail addressed to Connor Lapiska, NJDEP, 401 E State Street, 2nd Floor, PO Box 420, Mail Code 401-02, Trenton, 08625-0420.

Any person may request that the Department hold a public hearing on the draft permit. A request for a public hearing shall be submitted, in writing, within thirty days of the date of this notice to the Department at the Trenton address listed above. The request for public hearing shall include a statement of issues to be discussed at the public hearing. The statement of issues shall be relevant to the proposed source operation and air emissions information stated above.

The Department will consider and respond to all written and timely submitted comments. The applicant, and each person, who submitted written comments, will receive a notice of the Department's final decision regarding the preconstruction permit and a copy of the Response to Comment document.