

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**PERMIT**  
**FOR HAZARDOUS WASTE FACILITY POST-CLOSURE**

I. INTRODUCTION

Permittee: Chester County Solid Waste Authority  
Permit Number: EPA ID No. 98 055 0545  
Facility Location: Caernarvon Township, Lancaster County, Pennsylvania

The United States Environmental Protection Agency (EPA) under the authority of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976 (RCRA) and the Hazardous and Solid Waste Amendments of 1984 (HSWA), 42 U.S.C. §§ 6901-6992k, and regulations promulgated thereunder and set forth at 40 C.F.R. Parts 260-271, has prepared this permit for Chester County Solid Waste Authority (Permittee) for its facility located on 630 acres in Caernarvon Township, Lancaster County, Pennsylvania (Facility). EPA has determined that protection of human health and the environment has been achieved at the Facility and will continue to be achieved as long as the operation and maintenance activities are performed and the institutional controls are maintained and complied with as required by the Facility's RCRA Post-Closure Permit, No. PAD 980 50 545, and Municipal Solid Waste Operating Permit, No. 100944, issued by the Pennsylvania Department of Environmental Protection (DEP) to the Permittee.

In conjunction with this draft permit, EPA is issuing a Final Decision and Response to Comments (Final Decision) which selects EPA's Final Remedy for the Facility.

II. PERMIT

A. CORRECTIVE ACTION

Section 3004(u) of RCRA, 42 U.S.C. § 6924(u), requires corrective action for all releases of hazardous waste or constituents from any solid waste management unit (SWMU) for all permitted treatment, storage, or disposal facilities, regardless of the time the waste was placed in the unit. While the EPA has granted the Commonwealth of Pennsylvania (the Commonwealth) authorization to operate a state hazardous waste program in lieu of the federal program, pursuant to Section 3006(b) of RCRA, 42 U.S.C. § 6926(b), the Commonwealth has not received authorization for the Corrective Action Program. EPA is, therefore, issuing this permit (hereafter EPA Permit) so that the Permittee can satisfy its Corrective Action requirements at the Facility.

EPA has determined that protection of human health and the environment has been achieved at the Facility and will continue to be achieved at the Facility within the meaning of Section 3004(u) of RCRA as long as the necessary operation and maintenance activities are performed and the institutional controls are maintained and complied with, as required by the Facility's RCRA Post-Closure Permit, No. PAD 980 550 545, and Municipal Solid Waste Operating Permit, No. 100944, issued by DEP to the Permittee (hereafter collectively referred to as DEP Permits). Therefore, to satisfy the Permittee's RCRA Section 3004(u) Corrective Action obligations at the Facility, this EPA Permit incorporates, and provides for the implementation of, all the provisions of the DEP Permits and all attachments thereto. The DEP Permits are hereby incorporated into this EPA Permit by reference and made a part hereof as Attachment A and B,

respectively.

Any inaccuracies found in the information submitted by the Permittee in connection with this permit may be grounds for the termination, modification, or revocation and reissuance of this permit, and potential enforcement action (see 40 C.F.R. §§ 270.41, 270.42 and 270.43). The Permittee must inform EPA immediately of any deviation from, or changes in, the information which would affect the Permittee's ability to comply with applicable statutes, regulations, and/or permit conditions.

The Permittee shall comply with all terms and conditions set forth in this permit, including the attachment hereto. Additionally, the Permittee shall comply with all applicable federal regulations, including 40 C.F.R. Parts 260 through 264, Part 266, Part 268, Part 270, Part 273 and Part 124. Nothing in this permit shall limit EPA's authority to undertake, or require any person to undertake, response action or corrective action under any law, including, but not limited to, Section 104 or 106 of CERCLA, 42 U.S.C. §§ 9604 and 9606, and Section 7003 of RCRA, 42 U.S.C. § 6973. Nor shall any permit condition relieve the Permittee of any obligations under any law, including, but not limited to, Section 103 of CERCLA, 42 U.S.C. § 9603 to report releases of hazardous wastes, constituents, or substances to, at, or from the Facility.

B. EFFECTIVE DATE

This EPA Permit is effective as of December 22, 2010, and shall remain in effect through December 22, 2020, unless revoked and reissued (per 40 C.F.R. § 270.41), terminated (in accordance with 40 C.F.R. § 270.43), or continued (in accordance with 40 C.F.R. § 270.51(a)).

C. SIGNATURE



Date: 12/22/10

Abraham Ferdas, Director  
Land and Chemicals Division  
U.S. Environmental Protection Agency, Region III

Attachment A: Commonwealth of Pennsylvania  
Department of Environmental Protection  
Permit for Hazardous Waste Facility Post-Closure  
Chester County Solid Waste Authority Stabilized Disposal Site  
PAD 98 055 0545  
August 29, 2008

Attachment B: Commonwealth of Pennsylvania  
Department of Environmental Protection  
Municipal Solid Waste Operating Permit  
Chester County Solid Waste Authority Stabilized Disposal Site  
PAD 98 055 0545