



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

4601 N Monroe Street • Spokane, WA 99205-1295 • 509-329-3400

August 7, 2018

Mr. Tim Matz
Corporate Director of Environmental Affairs
Lehigh Cement Company
300 E. John Carpenter Freeway
Irving, TX 75062-2727

RE: NPDES Permit Application and Public Notice for Permit No. WA0045586

Dear Mr. Matz:

Thank you for submitting an application for renewal of NPDES Permit Number WA0045586 for the Lehigh Cement Company Closed Cement Kiln Dust (CKD) Pile Site. Ecology accepted the application as sufficiently complete on July 19, 2018. Lehigh Cement Company's permit manager will begin the next phase of the permitting process and start writing the permit and accompanying fact sheet.

Ecology will publish a legal notice in the local newspaper to inform the public and to invite comment on the application (RCW 90.48.170). The enclosed Public Notice will be published by Ecology on August 15 and August 22, 2018 in the Newport Miner.

Please call Diana Washington at (509) 329-3519 or email at diana.washington@ecy.wa.gov if you have any questions about our review of the application or the permitting process.

Sincerely,

Shara Joy
Water Quality Program

SJ:sj

Enclosure: (1)

cc: Brian Petty, PE, Geosyntec Consultants Inc.
Diana Washington, PE, Ecology/Eastern Region



NOTICE: ANNOUNCEMENT OF AVAILABILITY OF APPLICATION

PERMIT NO.: WA0045586

APPLICANT: Lehigh Cement Company
300 East John Carpenter Freeway, Irving, TX 75062

FACILITY: Lehigh Cement Company Closed Cement Kiln Dust (CKD) Pile Site
Milepost 14.7, Washington State Route 31, Metaline Falls, WA 99153

Lehigh Cement Company has applied for renewal of its National Pollutant Discharge Elimination System (NPDES) permit in accordance with the provisions of Chapter 90.48 Revised Code of Washington (RCW), Chapter 173-220 Washington Administrative Code (WAC), and the Federal Clean Water Act.

Lehigh Cement Company owns and operates a site that consists of a closed Cement Kiln Dust (CKD) Pile and its downgradient floodplain. The site is an open area not used for industrial or business purposes. The CKD-affected groundwater from the closed CKD pile migrates toward and seeps into Sullivan Creek.

A Model Toxics Control Act (MTCA) groundwater remediation project treats the CKD-affected groundwater downgradient of the closed CKD pile under Ecology oversight. Ecology issued a cleanup action plan (CAP) that described the treatment system and established clean up levels. Construction of the CAP was completed in December 2007 and subsequent discharges were subject to the NPDES permit that was issued in 2006. After treatment, the water migrates through parallel-valve discharge pipes into Sullivan Creek. The wastewater, following treatment, must meet the requirements of the Washington State Water Pollution Control Act and applicable regulations for a permit to be issued.

The Department of Ecology is proposing to renew/issue the permit and is hereby issuing public notice of its intent. Interested persons are invited to submit their name, address, and comments regarding this permit to:

Send written comments to: Ms. Diana Washington
Water Quality Program
Department of Ecology
4601 N. Monroe Street
Spokane, WA 99205

Send email comments to: diana.washington@ecy.wa.gov

All respondents to this notice will receive a copy of the draft permit and fact sheet before the final permit is issued.

Ecology is an equal opportunity agency. If you need this publication in an alternate format, please contact us at (509) 329-3400 or TTY (for the speech and hearing impaired) at 711 or 1-800-833-6388.