New York State Department of Environmental Conservation Division of Environmental Remediation Remedial Bureau E, 12th Floor 625 Broadway, Albany, New York 12233-7017 Phone: (518) 402-9814 • Fax: (518) 402-9819 Website: www.dec.ny.gov



October 3, 2011

Mr. Thomas Van Vranken, Environmental Manager Norlite Corporation 628 So. Saratoga St P.O. Box 694 Cohoes, NY 12047

Re: LWAKs 1 & 2 Maintenance Rebuild Project – Minor Modification NYSDEC Pennit No. 4-0103-00016/00016 EPA ID No. NYD080469935

Dear Mr. Van Vranken:

The New York State Department of Environmental Conservation has completed review of the document of the Maintenance/Rebuild for Kilns 1 & 2 submitted on September 2, 2011.

Under Part 373.1-7(c)(1)(iii) the Department hereby approves this rebuild project of the LWAKs in accordance with the above submitted document, maintaining the same dimensions and geometry as the original unit. Upon completion of the project, the Permittee shall again take integral measurements of the interior, in triplicate, and submit them, along with photographs, supporting the similarity in size and dimensions as the previous unit. If the unit's geometry and/or size is different than the original LWAK being replaced, the Department may at its discretion under 373-1.7(d)(11)(ii) may require the performance of another Comprehensive Performance Test in order to demonstrate that the new unit meets regulatory performance standards (MACT).

Further, this approval does not preclude our Division of Air Resources from reviewing and making a determination that this unit may potentially be a new source, subject to different MACT emission standards.

Norlite is required to notify all persons on the facility mailing list of these modifications. This requirement is consistent with 6 NYCRR Part 373-1.7(e). Please provide this office with a copy of your notification for our records.



If you have any questions please contact Mr. James Lansing at (518) 402-9814.

Sincerely,

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Thomas J. Killeen, P.E. Chief, RCRA Permitting Section

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W. Clarke, R-4 D. Spencer, R-4 W. Palomino, EPA L. Winterberger J. Lansing M. Cruden R. Leone, R-4