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New York State Department of Environmental Conservation Division of Environmental Permits, Region 4

1150 North Westcott Road, Schenectady, New York 12306-2014 **Phone:** (518) 357-2069 • **FAX:** (518) 357-2460 **Website:** www.dec.state.ny.us

April 20, 2004

Mr. William Morris Vice President, Environmental Affairs Norlite Corporation 628 South Saratoga Street P.O. Box 694 Cohoes, New York, 12110

Subject:	Part 373 HW/APC Permit Modification approval dated March 16 th , 2004 to install agitators on tanks 335-300, 400, 500 & 600
Reference:	DEC #4-0103-16/16-0 373 HW/APC Permit Norlite Corporation Cohoes(C), Albany County

Dear Mr. Morris,

The Department has received & reviewed your letter dated March 19th, 2004 in response to our approval letter dated March 16th, 2004 to install agitators on tanks 335-300, 400, 500 & 600. The Department is revoking the 3/16/04 approval and hereby approves this permit modification with the following conditions:

- 1. Agitators shall be installed & operated as per the "Technical Evaluation/Selection Report for Low Grade Fuel Tanks # 335-300, 400, 500 & 600".
- 2. The agitators shall be operated at least two hours prior to feeding Liquid Low Grade Fuel (LLGF) to the Light Weight Aggregate Kilns (LWAK) #1 & #2 from these tanks. Norlite shall maintain appropriate records (such as operation log sheets) to demonstrate compliance with this condition.
- 3. Prior to installing agitators, Norlite shall perform internal inspection of the above tanks to ensure that tanks are free from rust, pitting, leaking & bulging etc., and are fit for storing LLGF and will not collapse or fail upon installing the agitators. Such inspection shall be

performed by an independent NYS Professional Engineer qualified & experienced in performing these types of inspections.

- 4. Prior to installing agitators on tank 335-300, Norlite shall perform Estabrook EZY 3 Locator Plus test for tank tightness as recommended by NYSEC SPOTS #2 memorandum.
- 5. Norlite shall notify the Department in writing that agitators are installed as per "Technical Evaluation/Selection Report for Low Grade Fuel Tanks # 335-300, 400, 500 & 600" and that inspection & testing have been performed as required by item #3 & 4 above and the tanks were found to be fit for storing LLGF and will not collapse or fail upon installing the agitators. This assessment shall be signed by an independent NYS Professional Engineer qualified & experienced in performing such tasks. Such notification shall be made on or before 5/30/04, 6/30/04, 8/30/04 & 10/30/04 for tanks 600 and remaining of the each three tanks respectively.

Upon th notification under item #5 is submitted to the Department, Norlite must insert the "Technical Evaluation/Selection Report for Low Grade Fuel Tanks # 335-300, 400, 500 & 600" along with notification at the end of the Section D of the exiting 373 HW/APC Permit, DEC #4-0103-16/16-0. These documents become part of the permit. If you have any questions, please contact Mr. Parag Amin at (518) 402-8609.

Sincerely Yours,

William / Clarke

William J. Clarke ' Regional Permit Administrator Region 4

mixerpermitmod002.wpd CC: C. VanGuilder, R4 H. Brezner, R4 P. Counterman, CO S. Chetty, CO P. Amin, CO

Norlite Corporation



628 SO. SARATOGA ST. P.O. BOX 694 COHOES, NY 12047 PHONE (518) 235-0401 FAX (518) 235-0233

April 14, 2004

Mr. William J. Clarke Regional Permit Administrator New York State Department of Environmental Conservation Region 4 1150 North Wescott Road Schenectady, NY 12306-2014 CERTIFIED MAIL#: 70031010000526537530 RETURN RECEIPT REQUESTED

Subject: Part 373 HW/APC Permit Modification to re-configure suction pipe line on tank #335-600

Re: DEC #4-0103-16/16-0 Norlite Corporation 373 HW/APC Permit Cohoes(C), Albany County

Dear Mr. Clarke:

As requested in your letter dated March 16, 2004, the Norlite Corporation is notifying you that the re-configuring of the suction pipeline has been completed on tank 335-600 and the tank has been placed back into service.

Should you have any questions regarding this letter, please contact me at (518) 235-0401.

Sincerely,

Thomas J. Sullivan Environmental Manager

Cc: Parag Amin, NYSDEC-CO



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