

November 4, 2016

Mr. Gary Latsha
Inspector Supervisor
PA Department of Environmental Protection
Pottsville District Mining Operations
5 West Laurel Boulevard
Pottsville, PA 17901

**SUBJECT: New Hope Crushed Stone Quarry
October 2016 CAP Monthly Report
Compliance Order No. 16-5-032-N
Noncoal Permit No. 7974SM3
Solebury Township, Bucks County
EarthRes Project No. 011012.015**

Dear Mr. Latsha:

On behalf of New Hope Crushed Stone & Lime Company (NHCS), EarthRes Group, Inc. (EarthRes) is providing the monthly Corrective Action Plan (CAP) update in response to Compliance Order No. 16-5-032-N issued by the Department and dated August 26, 2016. This letter and attached table details activities completed during the month of October.

There were 21 working days in October and NHCS completed reclamation / restoration activities each day in accordance with the manpower requirements detailed in the Department's January 29, 2016 letter. Fifteen (15) work days were devoted to reclamation and six (6) work days were devoted to stream restoration activities.

Conclusion

NHCS has completed significant work in October as they continue to focus on reclamation and restoration activities. Work efforts on stream restoration and/or reclamation will continue in the coming months as scheduled, noting potential limitations due to weather, safety and other factors as indicated in the September 23, 2016 CAP and November 4, 2016 CAP update filed with the Department.

If you have any questions or need any additional information, please contact me at (215) 766-1211.

Sincerely,
EarthRes Group, Inc.

A handwritten signature in black ink, reading "Louis F. Vittorio, Jr.", enclosed in a thin black rectangular border.

Louis F. Vittorio, Jr., P.G.
Vice President

Enclosure: October 2016 Reclamation and Restoration Efforts

cc: Ms. Christina Cursley, NHCS

October 1 -31, 2016
Reclamation and Restoration Work

Days working on Reclamation	15
Days working in Stream	6
Total Working Days in 2016 Oct	21

Dirt Moved:

Days working on Reclamation	15
Cubic Yards per hour	200
Hours allotted per day	7

Required:

Yards to be moved	21,000
Tons to be moved	31,500

Actual:

Actual Dirt moved by trucks	28,302
Reclamation berm	10,000

Total Tons Moved	38,302
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Hours Worked:

Working days per month:	21
Number of employees	4
Hours allotted per day	7
Hours required for month	588

Actual hours worked	930
Actual hours worked in stream	196