



State of Ohio Environmental Protection Agency

Northwest District Office

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Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

Re: Inspection Results
Lafarge Corporation Landfill
Paulding County

June 20, 2007

Mr. Ben Fogle, Environmental Manager
Lafarge Corporation
P.O. Box 160
Paulding, Ohio 45879

Dear Mr. Fogle:

On May 24, 2007, and June 4, 2007, E. Jay Murphy and I represented the Ohio Environmental Protection Agency (Ohio EPA) and conducted an inspection of the Lafarge Corporation Landfill (Facility) for compliance with the residual waste regulations contained in Chapter 3745-30 of the Ohio Administrative Code (OAC). The Lafarge Corporation Landfill is currently classified as a Class III residual waste landfill. You represented the facility during the inspection.

An administrative survey of the facility records was conducted on the June 4, 2007, visit. The daily, weekly, and monthly inspection logs for March 6, 2007, through June 1, 2007, were inspected. The Facility has implemented Ohio EPA's recommendation of using site maps to help document any issues existing at the Facility. These maps can be found in the "Interim CKD Management Plan Inspection Checklist." Additionally, there were 2 daily inspection logs (Form 3) missing for June 2 - June 3, 2007. Please ensure daily inspections of the facility are conducted and documented properly. The remaining inspection logs were complete and up-to-date.

OAC Rule 3745-30-14(E)(1)(c) states, in pertinent part: "The owner or operator shall maintain the integrity of the engineered components of the residual solid waste landfill facility and repair any damage to or failure of the components..." As first noted in the March 6, 2007, inspection (letter dated March 27, 2007), erosion was identified along the western slope of the previously constructed portion of Phase 2 that has not been filled. Erosion damage to the constructed liner constitutes a failure to maintain the integrity of an engineered component. **Therefore, Lafarge Corporation remains in violation of OAC Rule 3745-30-14(E)(1)(c) and will remain in violation until the integrity of the liner is addressed.**

In a letter dated May 3, 2007, regarding the 2006 Annual Operations Report, Ohio EPA cited Lafarge Corporation in violation of OAC 3745-30-14(B)(2) "for failing to conduct all operations in accordance with the facility's permit to install number 03-9614, by filling CKD outside the certified liner area of the active fill area of Phase 2. The Facility indicated on the Topographic Map that the CKD that is outside the certified liner area will be relocated to Stage 5 of Phase 2 once construction is completed in 2007." **Please be advised that Lafarge Corporation will remain in violation of OAC Rule 3745-30-14(B)(2) until such time that the CKD is relocated to a permitted area of the Facility.**

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This correspondence addresses specific observations only for the areas of the Lafarge Corporation Class III residual waste landfill that were inspected. Nothing present in, nor absent from this correspondence is intended to mean that no other violations existed at the facility at the time of inspection.

Compliance with the requirements outlined in this letter, or the solid and infectious waste provisions contained in Ohio Revised Code Chapter 3734 and the rules promulgated thereunder, does not relieve the owner/operator of Lafarge Corporation Landfill from their obligation to comply with other applicable state and federal laws and regulations.

Please contact me at (419) 373-3079 if you have any questions concerning this inspection.

Sincerely,



Jeremy Scoles, S.I.T., CHMM,
Environmental Specialist
Division of ~~Solid and Infectious Waste Management~~

/lb

pc: Andy Porter, Paulding County Health Department
~~File: Paulding County, Lafarge Corporation, Inspections~~

ec: E. Jay Murphy, NWDO, DSIWM

Residual Solid Waste Landfill Facility Inspection Checklist

Facility Name: Lafarge Corp. ID #: _____ Date: 5/24/07 County: Paulding
 Facility Address: 11435 Rd 176 Paulding Facility Phone #: (419) 399-4861
 Operator Name: Ben Fagle Operator Phone #: _____
 Corporate Address: _____ Corp. Phone # (if Diff.): _____
 Health District: _____ Inspector(s): Jeremy Scodes, Ejay Murphy

Is this facility being operated in compliance with the following regulations (YES or NO)? Place an X in the appropriate column to denote compliance status. Placing an X in the NO column indicates that a violation has been noted. Write N/A on the lines that are not applicable to this facility. This checklist is not all inclusive of regulations applicable to Residual Solid Waste Landfill operations.

This is a: Comprehensive Inspection Partial Inspection Comments on Back

YES NO	YES NO
3745-27-05 Prohibited Disposal Methods	
<input checked="" type="checkbox"/> (B) Open Burning	<input checked="" type="checkbox"/> (9) Keeping of daily logs
	<input checked="" type="checkbox"/> (10) Daily/weekly inspection of facility
	<input checked="" type="checkbox"/> (11) Copy of PTI available at facility
	<input checked="" type="checkbox"/> (12) No waste until area prepared
	<input checked="" type="checkbox"/> (13) Sed. ponds completely cleaned
	<input checked="" type="checkbox"/> (14) Financial assurance
3745-30-14 Operation of a Facility	
<input checked="" type="checkbox"/> (B)(1) Compliance with license	<input checked="" type="checkbox"/> (F) Daily cover
<input checked="" type="checkbox"/> (2) Operator familiar with approved plans	<input checked="" type="checkbox"/> (G) Intermediate cover
<input checked="" type="checkbox"/> (3) Control of noise, dust, odors	<input checked="" type="checkbox"/> (H) Final cover
<input checked="" type="checkbox"/> (4) Control vectors	<input checked="" type="checkbox"/> (I) Scales
<input checked="" type="checkbox"/> (5) No water pollution	<input checked="" type="checkbox"/> (J)(1) Surface water diversion
<input checked="" type="checkbox"/> (E)(1)(a) Clear naturally occurring vegetation	<input checked="" type="checkbox"/> (2) Ponding and erosion
<input checked="" type="checkbox"/> (b) Plug/abandon wells	<input checked="" type="checkbox"/> (3) Surface water monitoring
<input checked="" type="checkbox"/> (c) Maintain integrity of eng. components	<input checked="" type="checkbox"/> (K)(1) Leachate outbreak control
<input checked="" type="checkbox"/> (d) Chemical comp. testing (if necessary)	<input checked="" type="checkbox"/> (2) Lift station back-up pumps
<input checked="" type="checkbox"/> (e) Stability of fill	<input checked="" type="checkbox"/> (3) Collection pipe network (inspection)
<input checked="" type="checkbox"/> (2) Access roads	<input checked="" type="checkbox"/> (4) Temporary leachate storage
<input checked="" type="checkbox"/> (3)(a) Adequate fire equipment	<input checked="" type="checkbox"/> (5) Leachate treatment and disposal
<input checked="" type="checkbox"/> (b) Operable and adequate equipment	<input checked="" type="checkbox"/> (6) Leachate storage/disposal contingency plan
<input checked="" type="checkbox"/> (4) Improper salvaging	<input checked="" type="checkbox"/> (7) Surface water monitoring
<input checked="" type="checkbox"/> (5) Trained employees	
<input checked="" type="checkbox"/> (6) Preparation for inclement weather	
<input checked="" type="checkbox"/> (7)(a) Leachate treatment/disposal	
<input checked="" type="checkbox"/> (b) Phased operation	
<input checked="" type="checkbox"/> (c) Confined unloading	
<input checked="" type="checkbox"/> (d) Separation/control of flammable waste	
<input checked="" type="checkbox"/> (e) Waste disposed at working face	
<input checked="" type="checkbox"/> (f)(i) Compacting bulky items	
<input checked="" type="checkbox"/> (ii) Minimizing dust generation	
<input checked="" type="checkbox"/> (8)(a) NESHAP reg. asbestos disposal	
<input checked="" type="checkbox"/> (b) Acceptance of liquids	
<input checked="" type="checkbox"/> (c) Acceptance of hazardous waste	
<input checked="" type="checkbox"/> (d) Acceptance of PCBs	
<input checked="" type="checkbox"/> (e) Acceptance of low level rad. waste	
<input checked="" type="checkbox"/> (f) Acceptance of semi-solid material w/free liquid	
	3745-37-01 License
	<input checked="" type="checkbox"/> (A) Valid license

Remain in violation for erosion to liner (-14(E)(1)(b)). Remain in violation
for filling in an unapproved area (-14(B)(2)). June 2-3 logs.

Jeremy Scodes | Jeremy Scodes | 6/4/07
 Print Name of Inspector Completing Form | Inspector's Signature | Date
 Revised: August 2003