



OMB No. 2010-0032
Expiration Date 01/31/2010

2007 Performance Track Annual Performance Report

Lafarge Aggregates SE - Douglasville Quarry A040040

**Year 1 Annual Performance Report
Member Since 2001 (3rd Member Term)**

SECTION A: GENERAL FACILITY INFORMATION

A.1 Name of your facility:

Lafarge Aggregates SE - Douglasville Quarry

A.2 Name of your parent company:

Lafarge North America, Inc.

A.3 Facility contact person for the Performance Track program:

Name: Ms. Joyceann Lee
Title: Environmental Manager
Phone: (770) 484-0376
Fax: 770-482-3352
Email: joyceann.lee@lafarge-na.com

A.4 Facility location:

Facility Address

Street Address: 6505 Bankhead Hwy. West

Address Cont:

City: Douglasville

State: GA

Zip Code: 30143

Mailing Address**Street Address:** 7621 Rock Mountain Rd.**Address Cont:****City:** Lithonia**State:** GA**Zip Code:** 30058**If your facility has multiple street addresses, please list any other addresses for its sites or buildings.****A.5 Facility's website address (if any):**<http://www.lafargeaggse.com>**A.6 Number of employees (full-time equivalents) who currently work in the facility:**

Fewer than 50

A.7 For the purposes of where your facility would be listed in our Member Directory, please list the North American Industrial Classification System (NAICS) Code(s) that is (are) used to classify business at the facility:

Primary	Secondary	Tertiary	Quaternary	Quinary
212313				

A.8.a List the activities, products, or services that take place at your facility:

Blast, crush, screen, convey, stockpile, and load truck with stone for construction use

A.8.b Provide the size and general description of your site:288 acres
Industrial activity to north and west, residential to south and east**A.9 Have the environmental requirements applicable to your facility changed during this reporting period?**

No

SECTION B: ENVIRONMENTAL MANAGEMENT SYSTEM

B.1.a Is your facility certified to ISO 14001?

No

B.2 Performance Track members must have their EMS assessed by an independent party at least once every three years. Please indicate the details of the most recent independent assessment conducted at your facility. If your most recent independent assessment did not cover all EMS elements and business areas, please use the "Add Assessment" button to indicate the additional partial assessments.**Independent EMS Assessment #1**

When was this EMS assessment? May 2007

What protocol was used? PT Independent Assessment Protocol
Specify:

Who conducted the audit? Name: Casey Cannady
Title: Lead Auditor
Organization: Imerys/Lafarge (not associated with this location)

Which EMS elements were included in the audit? Policy, Planning, Implementation, Checking, Management

Did the assessment cover the entire facility or part of the facility? Entire Facility

Which business areas were included in the audit?

B.3 EPA recommends that Performance Track members conduct an internal EMS assessment (partial or complete) every year. Did you conduct one in calendar year 2007?

Yes

Internal EMS Assessment #1

When was this EMS assessment? May 2007

Which EMS elements were included in the audit? Policy, Planning, Implementation, Checking, Management

Did the assessment cover the entire facility or part of the facility? Entire Facility

B.4 EPA recommends that Performance Track members conduct a regulatory compliance audit every year. Did your facility conduct any audits in calendar year 2007 to verify compliance with regulatory statutes?

Yes

Regulatory Compliance Audit #1

When was this regulatory compliance audit? May 2007

Which regulations were included in the audit? Clean Air Act (CAA)
Clean Water Act (CWA)
National Pollutant Discharge Elimination System (NPDES)
Underground Storage Tank (UST) Regulations

B.5 Note: Facility will be asked to report other audits and inspections in their 3rd reporting year.

B.6.a Has your facility corrected all instances of potential non-compliance and EMS non-conformance identified during your audits and other assessments?

Yes

B.6.b Performance Track members should have a Senior Management Review of their EMS every year. Did this review take place in calendar year 2007?

Yes

Who was the senior manager present at the review?

Name: Mr. Matthew D. Stewart

Title: Director of Environment

B.6.c Performance Track members should conduct a systematic identification and/or review of their environmental aspects at least once every two years. When was your last one conducted?

May 2007

SECTION C: ENVIRONMENTAL PERFORMANCE RESULTS

Goal 1: Lafarge Aggregates SE - Douglasville Quarry's first goal is to increase the facility's land and habitat conservation.

C.1.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.

We have been building an outdoor classroom and wildlife observation decks to facilitate our outreach activities.

50 crabapple trees were planted to provide more variety of wildlife food sources on the site.

C.1.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

The area was determined by an approximate measurement of acreage of new areas enhanced. An aerial photo and scale were used to make the measurement. The area under discussion was of marginal benefit to wildlife. To improve the variety and quality of food for small mammals and deer, we planted crabapple trees in an area adjacent to a pond. The growth of the trees are monitored and the area is monitored for use by wildlife. Although the crabapple trees are small and not yet bearing fruit, this area has been set aside by Lafarge for wildlife habitat, and there are no plans for industrial activity, so that one day, the

crabapple trees (and other ongoing improvements) will provide adequate food sources for the small mammal and deer populations residing there. And in the meanwhile until the trees do produce, we have installed feeders and have planted a variety of vegetables that we share with the animals.

C.1.c Please report your facility's actual performance.

Performance Data						
Calendar Year	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
	2006	2007	2008	2009		
Actual Quantity (per year)	3	3.5			5	acres

C.1.d Normalized progress toward goal.

Normalization is not applicable to this commitment

Goal 2: Lafarge Aggregates SE - Douglasville Quarry's second goal is to reduce the generation of, and improve the management of, the facility's non-hazardous waste, specifically tires.

C.2.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.

We have been doing research into various recycling opportunities for things like off road tires, conveyor belting, and heavy equipment fuel and oil filters. We have been pursuing opportunities for large heavy equipment tires. These unconventional tires are extremely large and cannot be recycled as easily as passenger vehicle tires. This means that most go to landfills for disposal once they can no longer be used for their intended purpose. Our goal is to find other recycling or reuse options for these large off road tires.

We are also participating in the Treadstat program with the intentions of extending the useable life of the tire tread on the heavy equipment. This will also assist in keeping tires from landfill disposal.

C.2.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

We must purchase a new tire for each tire that currently goes to a landfill. Purchases are tracked through the E-One maintenance module that is a part of our accounting system. The manufacturer provides a weight chart for these tires. We use the weight chart along with the data collected in E-One to calculate the weight of the tires that would have gone to the landfill.

As of 7/21/08, Landfill baseline was changed from 99,812 to 41,112 lbs and landfill performance goal was changed from 79,850 to 32,889.8 lbs to reflect the original percent reduction. Data was changed because facility was reporting all waste streams in their numerical data but providing textual explanations of tires only. Data and text now represent tires only.

C.2.c Please report your facility's actual performance.

Performance Data					
Waste Management Method	Baseline	Year 1	Year 2	Year 3	Units
	2006	2007	2008	2009	
Landfill	41,112	40,948			Pounds
Reused/recycled off-site		0			Pounds

C.2.d Summarized progress toward goal.

Actual Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Total Non Hazardous Waste	20.56	20.47			n/a	Tons

Normalized Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Normalizing Factor	1.0	.82				
Total Non Hazardous Waste	20.56	24.97			16.45	Tons
Basis for your Normalizing Factor:	tons of crushed stone produced					

Progress Towards Other Significant Aspects of your EMS

In the table below, please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as Environmental Performance Goals. You may limit the summary to environmental aspects that are significant and towards which progress has been made during the reporting year.

Do you have additional environmental aspects to report? Yes

Environmental Aspect	Progress Made This Year (e.g., quantitative or qualitative improvements, activities conducted)
water quality	installed new oil/water separator to treat storm water from servicing area
water quality	reconstructed/upgraded settling pond to improve water quality going into final discharge pond. Note: final discharge pond is part of wildlife enhancement activities.

SECTION D: PUBLIC OUTREACH AND PERFORMANCE REPORTING

D.1.a Please describe your process to identify potential community environmental concerns.

We hold several field trips and tours of the site each year. Community members have an opportunity to discuss any issues or questions with plant management. We also have an internal/ external communication procedure that requires any complaints be documented, distributed interanlly as appropriate, and responded to.

D.1.b If you identified community environmental concerns, how did you respond to them?

None identified.

D.1.c Please describe how you informed the community about environmental matters related to your facility.

Tours and brochures

D.2 Please indicate which of the following methods your facility plans to use to make its Performance Track Annual Performance Report available to the public. Please check all that apply.

Press Releases, Environmental Fairs, Events, Web Site

URL: <http://lafargeaggse.com>

OMB No. 2010-0032

SECTION E: SELF-CERTIFICATION OF CONTINUED PROGRAM PARTICIPATION FOR ANNUAL PERFORMANCE REPORT

The U.S. Environmental Protection Agency is not yet in a position to accept electronic signatures and therefore requests a faxed, signed copy of the Section E page. Please complete Section E online, then print Section E using the link on the Overview page. Section E should be signed by the senior manager of your facility and faxed it to the Performance Track Information Center at (617) 354-0463.

On behalf of Lafarge Aggregates SE - Douglasville Quarry, I certify that:

- I have read and agree to the terms and conditions as specified in the National Environmental Performance Track Program Guide. This facility, to the best of my knowledge, continues to meet all program criteria;
- I have personally examined and am familiar with the information contained in this Annual Performance Report. The information contained in this report is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete;
- My facility has an environmental management system (EMS), as defined in the Performance Track EMS criteria, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements, in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements; and the facility has corrected all identified instances of potential or actual noncompliance; and
- Based on the foregoing compliance assessments and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environment Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision. I am the senior manager with responsibility for the facility and am fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is part of the National Environmental Performance Track program.

Signature/Date: _____

Name: Mr. Mike Astin

Title: Plant Manager

Facility Name: Lafarge Aggregates SE - Douglasville Quarry

Facility Street Address: 6505 Bankhead Hwy. West
Douglasville, GA 30143

Mailing Address:

Performance
Track ID#:

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A040040