

Scearce, Lynn

From: DeVore, Christy
Sent: Tuesday, August 30, 2011 11:14 AM
To: Scearce, Lynn
Subject: FW: Alternative site for grinding of alternative fuels
Attachments: Exemption_0530010-043-AC.pdf; BrN Limestone Storage Building.pdf

-----Original Message-----

From: Max Lee [mailto:mlee@kooglerassociates.com]
Sent: Monday, August 22, 2011 1:14 PM
To: DeVore, Christy
Subject: FW: Alternative site for grinding of alternative fuels

Hi Christy.

I left you a voicemail about this issue. Cemex has another location at the North plant- the limestone storage building - which they now want to use for the process. I was thinking - can you re-issue this letter to allow any covered area at the North plant for the operations? This will give them the flexibility to conduct the operations without have to constantly have you revise the letter for each location at the North plant. Can you explain that coverage is just for goodhouse keeping and not a permit limitation?

Just an FYI - DEP Solid Waste approves of the new area at the North plant.

Many thanks,
Max

-----Original Message-----

From: Max Lee [mailto:mlee@kooglerassociates.com]
Sent: Monday, August 22, 2011 11:45 AM
To: 'Townsend, George'; 'Daniel, James S. (Jim)'
Cc: 'Lillian F Deprimo'; 'Bassler, Steven L.'; 'Aaron Garcia Rivera'; 'Rogers, Robert'
Subject: RE: Alternative site for grinding of alternative fuels

All,

We have an exemption letter to the Title V permit to use the North plant cement packing plant (attached).

I called and left a voicemail with Christy Devore at DEP and will have them revise the letter to state that any location at the north plant that is covered is acceptable. Given their fast response time nowadays. I would expect another letter by the end of the week.

Please let me know if you have any questions or comments.

Thanks,
Max

-----Original Message-----

From: Townsend, George [mailto:gtownsend@cemexusa.com]
Sent: Monday, August 22, 2011 11:06 AM
To: Daniel, James S. (Jim)
Cc: Lillian F Deprimo; Bassler, Steven L.; Aaron Garcia Rivera; Rogers, Robert;
mlee@kooglerassociates.com
Subject: RE: Alternative site for grinding of alternative fuels

Phone call to Air Section on our plans.

George Townsend
Environmental Manager -Brooksville South - United States of America
Office: (352) 799-7881 Fax: (352) 799-6088 Mobile: (352) 238-9102
Address: 10311 Cement Plant Road, Brooksville, FL 34601
e-Mail: gtownsend@cemexusa.com
www.cemexusa.com

Please consider the environment before printing this email.

-----Original Message-----

From: Daniel, James S. (Jim)
Sent: Monday, August 22, 2011 10:53 AM
To: Townsend, George
Cc: Lillian F Deprimo; Bassler, Steven L.; Aaron Garcia Rivera; Rogers, Robert
Subject: RE: Alternative site for grinding of alternative fuels

George, what do we need to do to obtain a blessing from the air section?

Jim Daniel
Plant Manager - Brooksville South Cement - United States of America
Office: (352) 799-7881 Fax: (352) 799-6088 Mobile: (352) 584-3798
Address: 10311 Cement Plant Rd, Brooksville, FL 34601
e-Mail: jdaniel@cemexusa.com
www.cemexusa.com

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-----Original Message-----

From: Townsend, George

Sent: Monday, August 22, 2011 10:19 AM

To: Lillian F Deprimo; Daniel, James S. (Jim); Bassler, Steven L.; Aaron Garcia Rivera; Rogers, Robert

Subject: FW: Alternative site for grinding of alternative fuels

Solid waste is ok with using the limestone storage building for storage and grinding, see below from FDEP.

George Townsend

Environmental Manager -Brooksville South - United States of America

Office: (352) 799-7881 Fax: (352) 799-6088 Mobile: (352) 238-9102

Address: 10311 Cement Plant Road, Brooksville, FL 34601

e-Mail: gtownsend@cemexusa.com

www.cemexusa.com

Please consider the environment before printing this email.

-----Original Message-----

From: mlee@kooglerassociates.com [mailto:mlee@kooglerassociates.com]

Sent: Monday, August 22, 2011 10:06 AM

To: Townsend, George

Subject: Fw: Alternative site for grinding of alternative fuels

Connected by DROID on Verizon Wireless

-----Original message-----

From: "Pelz, Susan" <Susan.Pelz@dep.state.fl.us>

To: "mlee@kooglerassociates.com" <mlee@kooglerassociates.com>,
"Tedder, Richard" <Richard.Tedder@dep.state.fl.us>

Cc: "Morgan, Steve" <Steve.Morgan@dep.state.fl.us>, Zhang-Torres

<Cindy.Zhang-Torres@dep.state.fl.us>

Sent: Mon, Aug 22, 2011 13:20:31 GMT+00:00

Subject: RE: Alternative site for grinding of alternative fuels

Max,

The SWD Solid Waste section does not object to CEMEX using the Limestone storage building for storing & grinding materials. Please be reminded that the Air Section should be consulted regarding any dust emissions or other permitting requirements for this activity.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E.
Solid Waste Program Manager
Southwest District

13051 N. Telecom Parkway
Temple Terrace, Fl. 33637
813-632-7600 x 386
susan.pelz@dep.state.fl.us

From: Max Lee [mailto:mlee@kooglerassociates.com]
Sent: Friday, August 19, 2011 3:31 PM
To: Pelz, Susan; Tedder, Richard
Cc: Morgan, Steve
Subject: RE: Alternative site for grinding of alternative fuels

Susan,

I have one more request. Please look at the attached picture.

Cemex would like to use the listed Limestone Storage building for storing and grinding materials. This building allows more ventilation than the Old Packing Plant, which is more of an OSHA issue. So I am requesting to similarly use this building for the alternative fuel program.

Please let me know.

Thanks,

Max

From: Pelz, Susan [mailto:Susan.Pelz@dep.state.fl.us]
Sent: Monday, August 08, 2011 8:52 AM
To: mlee@kooglerassociates.com; Tedder, Richard
Cc: Morgan, Steve
Subject: RE: Alternative site for grinding of alternative fuels

Max,

The Department has no objection to the proposed temporary storage & grinding of materials allowed under the air permit for use as fuel at the CEMEX South plant. These materials may be temporarily stored & ground at the CEMEX North Plant, totally within the cement packing building as described in your email below.

Please be reminded that the storage of these materials (before and after processing) shall be within the enclosed building, silos, or trucks, etc., in order to ensure that materials are not placed on the

ground.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E.
Solid Waste Program Manager
Southwest District

13051 N. Telecom Parkway
Temple Terrace, Fl. 33637
813-632-7600 x 386
susan.pelz@dep.state.fl.us

From: Max Lee [mailto:mlee@kooglerassociates.com]
Sent: Friday, August 05, 2011 3:52 PM
To: Pelz, Susan; Tedder, Richard
Cc: Morgan, Steve
Subject: RE: Alternative site for grinding of alternative fuels

Susan,

In my emails I am not finding the information at this point but for expediency, we discussed the matter on April 14 at 2 to 3 pm. I can summarize the request in this email:

Cemex Brooksville South cement plant is allowed under a air permit (0530021-35-AC) to temporarily trial burn specific alternative fuel materials. The air permit allows grinding, if needed, of materials

for the temporary injection system. As we discussed on April 14, Cemex requested from the Solid Waste section of FDEP to ensure the temporary grinding of materials allowed under the air permit would not require solid waste permitting. When the trials were complete Cemex would request Solid Waste permitting, if needed, to grind materials on a permanent basis. As well, when the trials were to be underway, Cemex would submit to Solid waste updates of any grinding activities.

To date, Cemex has trial burned peanut hulls and tire-derived fuel which has not required any on-site grinding.

As my my most recent request states that Cemex is requesting for conducting such grinding at the Cemex Brooksville North cement plant. That plant has the enclosed space and plenty of room under cover to conduct any such grinding.

Please let me know what information you need to address this request.

Max

From: Pelz, Susan [mailto:Susan.Pelz@dep.state.fl.us]
Sent: Wednesday, August 03, 2011 3:42 PM
To: mlee@kooglerassociates.com; Tedder, Richard
Cc: Morgan, Steve
Subject: RE: Alternative site for grinding of alternative fuels

Max,

Can you find a copy of the approval email we sent you on the last request? I can't seem to find it.

I am ok with your request but wanted to be consistent with the conditions of the approval being the same as before.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E.
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Southwest District

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susan.pelz@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Herschel T. Vinyard Jr. is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey

<<http://survey.dep.state.fl.us/?refemail=Susan.Pelz@dep.state.fl.us>> .

Thank you in advance for completing the survey.

From: Max Lee [mailto:mlee@kooglerassociates.com]
Sent: Thursday, July 28, 2011 2:47 PM
To: Pelz, Susan; Tedder, Richard
Cc: Morgan, Steve
Subject: Alternative site for grinding of alternative fuels

Dear Susan,

In follow up to our phone conversation today, I am requesting a similar approval that we (Chris McGuire, George Townsend (Cemex), Richard Tedder, you and I) discussed by phone conference a couple of months ago. As you recall, the Cemex Brooksville south cement plant is in the process of trial testing alternative fuels in the Kiln 2 system. The trial is described in the attached air permit. The air permit allows grinding of materials. As such, we discussed on the phone that the temporary nature of the trials was such that the materials would not require full solid waste permitting at this time, and until Cemex determines what fuels are viable the temporary project would be exempt from permitting.

In review of the request, Cemex would like to request that this grinding be allowed also at the Cemex Brooksville North cement plant location. As you know, this plant has not operated for several years and the amount of truck and operational activity is limited, which is one reason to request grinding at the North plant. As well, the location is to be conducted totally within the cement packing building which I have attached a overview image (with circle of the building) and interior images.

Clearly, storing and grinding materials for this temporary trial at this location is well isolated from potential environmental exposure. As such, we view this location to be an excellent location to temporarily grind materials.

As we discussed on the phone, please send me a response to this request at your earliest convenience.

Best regards,

Max

P.S. I will send you a formal summary of the current trials to date. In summary, no grinding has occurred at the South plant for the trial tests.

Max Lee, Ph.D., P.E.

President

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