

Burkholder, James

From: Alan Payne [alanpayne@flsoilcement.com]
Sent: Wednesday, October 06, 2010 10:40 AM
To: Burkholder, James
Subject: Fuel and Fly Ash Usage
Attachments: 2010 T0 2011 Fuel Usage.pdf

James:

Per your request the fuel usage is attached.

We have processed 3,994 tons of fly ash through 09/30/10.

If this information does not satisfy your request please advise me immediately.

Alan Payne.



9625 Wes Kearney Way
 Riverview, FL 33571
 Phone: 813 -917-8402

EMISSION UNIT DIESEL FUEL USAGE SUMMARY JULY 2010 TO JUNE 2011

EQUIPMENT NUMBER	AIRS ID	Jul 2009		Aug 2009		Sep 2009		Oct 2009		Nov 2009		Dec 2009		Jan 2010		Feb 2010		Mar 2010		Apr 2010		May 2010		Jun 2010		TOTALS			
		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons		Gallons	
700	7770380	0		0		0																							
701	7774801	0		478		672																							
714	7775291	0		0		0																							
TOTALS		0		478		672		0		0		0		0		0		0		0		0		0		0		1,150	

Z:\payne\FSC\Pugmillis\FDEP\Air Operation Permits\2007 TO 2008 Fuel Usage.xls

by Alan G. Payne
 10/6/2010 10:22 AM

Burkholder, James

From: Alan Payne [alanpayne@flsoilcement.com]
Sent: Wednesday, October 06, 2010 11:55 AM
To: Henry, Danielle D.
Cc: Hughes, Rhonda; Burkholder, James
Subject: 10-06-10 VE Test Results.pdf - Adobe Acrobat Standard
Attachments: 10-06-10 VE Test Results.pdf

Danielle:

The VE test results from this morning are attached. If you need anything else please let me know.

Regards,

Alan Payne.



9625 Wes Kearney Way
Riverview, FL 33569
Phone: 813-917-8402

October 6th, 2010

Ms. Danielle Henry
Department of Environmental Protection via Email: danielle.d.henry@dep.state.fl.us
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

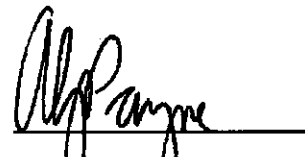
RE: Pugmill No. 701, PERMIT NO.: 7774801-008-AG, FID NO.: 7774801

Dear Ms. Henry:

Please find enclosed the results of the subject EPA Method 9 compliance testing conducted on Wednesday October 6th, 2010, for the above referenced facility. Please note that the average opacity was 0.0%.

Should you have any questions, please do not hesitate to contact me.

Respectfully,



Alan G. Payne
President

AGP/agg

CC: Rhonda Hughes, FDEP, via email: Rhonda.Hughes@dep.state.fl.us
James Burkholder, FDEP, via email: James.Burkholder@dep.state.fl.us



9625 Wes Kearney Way
Riverview, FL 33569
Phone: 813-917-8402

PROCESS DATA SHEET

TESTING DATE: October 6th, 2010

TESTING TIME: Start: 8:25 A.M.
Finish: 8:55 A.M.

SOURCE INFORMATION

COMPANY NAME: Florida Soil Cement, LLC

ADDRESS: 9625 Wes Kearney Way, FL 33569

SOURCE IDENTIFICATION: Permit No. 7774801-008-AG. Portable Soil Cement Plant

SOURCE LOCATION (IF DIFFERENT FROM ABOVE):

Central Power & Lime, 10311 Cement Plant Road, Brooksville, FL 34603

STATEMENT OF PROCESS WEIGHT

INPUT PROCESS RATE DURING TESTING TIME: 19.33 tons/hr

PRODUCTION RATE DURING TESTING TIME: N/A

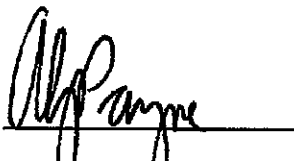
Assumptions

Cement dust product	= 14.50 tons
Tanker unloading time	= 45 minutes
Pneumatic pressure on tanker during silo loading	= 7 to 8psi

Calculations

$(14.50 \text{ tons} \div 45 \text{ minutes}) \times (60 \text{ min/hr}) = 19.33 \text{ tons/hr}$

I certify that the above statement is true to the best of my knowledge and belief.


Alan G. Payne
President

10/06/10
Date Signed

VISIBLE EMISSION OBSERVATION FORM

Company Name Florida Soil Cement LLC		Observation Date 10/6/10	Start Time 8:25	End Time 8:55																																																																																																																																																																																										
Location CP&L, 10311 Cement Plant Road		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Sec</th> <th>0</th> <th>15</th> <th>30</th> <th>45</th> <th rowspan="2">Comments</th> </tr> </thead> <tbody> <tr><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>3</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>4</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>5</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>6</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>7</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>8</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>9</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>10</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>11</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>12</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>13</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>14</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>15</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>16</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>17</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>18</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>19</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>20</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>21</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>22</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>23</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>24</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>25</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>26</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>27</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>28</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>29</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> <tr><td>30</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></tr> </tbody> </table>			Sec	0	15	30	45	Comments	1	0	0	0	0		2	0	0	0	0		3	0	0	0	0		4	0	0	0	0		5	0	0	0	0		6	0	0	0	0		7	0	0	0	0		8	0	0	0	0		9	0	0	0	0		10	0	0	0	0		11	0	0	0	0		12	0	0	0	0		13	0	0	0	0		14	0	0	0	0		15	0	0	0	0		16	0	0	0	0		17	0	0	0	0		18	0	0	0	0		19	0	0	0	0		20	0	0	0	0		21	0	0	0	0		22	0	0	0	0		23	0	0	0	0		24	0	0	0	0		25	0	0	0	0		26	0	0	0	0		27	0	0	0	0		28	0	0	0	0		29	0	0	0	0		30	0	0	0	0	
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Whitlow Enterprises, LLC
www.smokeschool.net

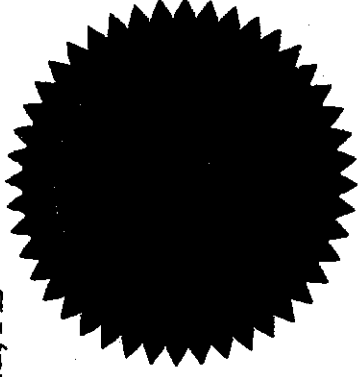
Certifies that

George Townsend of Cemex - Brooksville South

Has passed the certification test required by EPA Method 9
40 CFR 60 Appendix A and is qualified as a visible emissions evaluator.
Certification Date: 7/16/2010 Location: Lakeland, FL

George Whitlow

President



LFL071610-09