



Arlington Environmental Services, Inc.

"Specializing in Visible Emission and Stack Testing"

January 11, 2008

ELECTRONIC CORRESPONDENCE

Mr. Sherrill Culliver
Florida Department of
Environmental Protection
South District Air Section
2295 Victoria Avenue, Suite 364
Fort Myers, Florida 33902

Re: DS & S Construction Materials Secondary Crusher
AIRS ID: 7774824

Dear Mr. Culliver:

On January 8, 2008, EPA Method 9, Visible Emission Testing was conducted at DS & S Construction Materials, ID 7774824, located at 2780 Ford Street, Ft. Myers, Florida.

An Adobe Acrobat version of the test report is attached.

The test was conducted in order to comply with the facility Air General Registration.

The test was conducted by William Arlington, a certified Visible Emissions Evaluator. A copy of the certification is attached.

If you have any questions, please feel free to call me at 863/467- 0555 or email me at barlington@arlingtonenvironmental.com.

Sincerely,

William Arlington

WDA/cp

Electronic copy to: Debbie Kapp-Beasley, DS & S Construction Materials



Arlington Environmental Services, Inc.
(863) 467-0555

VISIBLE EMISSION TEST

Method Used (Circle One) 203A 203B Report 1977-V-3

Company Name **DS & S Construction**
 Facility Name **Secondary Crusher** A/R/S **7774824**
 Street Address **2780 Ford St.**
 City **Ft. Myers** Zip _____
 Phone No. **(239) 454-4999**

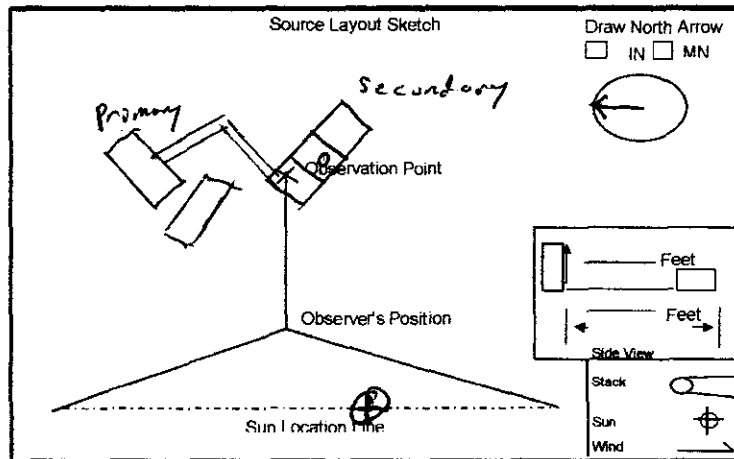
Process **Crusher** Unit # _____ Operating Mode **Normal**
 Control Equipment **Water Spray** Operating Mode **Normal**

Describe Emission Point **Secondary Crusher Screen**
 Ht of Emis. Point **15'** Ht Rel to Observer **15'**
 Distance to Emis. Pt. **90'** Direction to Emis. Pt (Degrees) **89**

Verticle Angle to Obs. **10°** Direction to Obs. Pt. (Degrees) **89**
 Distance and Direction to Obs. Pt from Emission Pt **Same**

Describe Emissions
 Emission Color _____ Water Droplet Plume
 Attached Detached _____ None _____

Describe Plume Background **SKY**
 Background Color **blue** Sky Conditions **Scattered**
 Wind Speed **3-5 mph** Wind Direction **SE**
 Ambient Temp. **80°F** Wet Bulb Temp. **59°F** % RH **49**



Latitude **26°37.501'** Longitude **81°51.160'** Declination _____

Comments _____

Min Sec	Date 1-8-08				Start Time 14:50				Stop Time 16:00			
	0	15	30	45	Min Sec	0	15	30	45			
1	0	0	0	0	31	0	0	0	0			
2	0	0	0	0	32	0	0	0	0			
3	0	0	0	0	33	0	0	0	0			
4	0	0	0	0	34	0	0	0	0			
5	0	0	0	0	35	0	0	0	0			
6	0	0	0	0	36	0	0	0	0			
7	0	0	0	0	37	0	0	0	0			
8	0	0	0	0	38	0	0	0	0			
9	0	0	0	0	39	0	0	0	0			
10	0	0	0	0	40	0	0	0	0			
11	0	0	0	0	41	0	0	0	0			
12	0	0	0	0	42	0	0	0	0			
13	0	0	0	0	43	0	0	0	0			
14	0	0	0	0	44	0	0	0	0			
15	0	0	0	0	45	0	0	0	0			
16	0	0	0	0	46	0	0	0	0			
17	0	0	0	0	47	0	0	0	0			
18	0	0	0	0	48	0	0	0	0			
19	0	0	0	0	49	0	0	0	0			
20	0	0	0	0	50	0	0	0	0			
21	0	0	0	0	51	0	0	0	0			
22	0	0	0	0	52	0	0	0	0			
23	0	0	0	0	53	0	0	0	0			
24	0	0	0	0	54	0	0	0	0			
25	0	0	0	0	55	0	0	0	0			
26	0	0	0	0	56	0	0	0	0			
27	0	0	0	0	57	0	0	0	0			
28	0	0	0	0	58	0	0	0	0			
29	0	0	0	0	59	0	0	0	0			
30	0	0	0	0	60	0	0	0	0			

Number of Readings Above _____ % were 0 Average Opacity for Highest 6 Min Period **0**

Range of opacity Readings Min _____ Max **0** Average Opacity for 2nd Highest 6 Min _____

Observers Name (Print) **William Arlington**

Observers Signature *W. Arlington* Date **1/8/08**

Organization **Arlington Environmental Services, Inc.**

Certified By **Whitlow Enterprises** Date **1/8/07**



Arlington Environmental Services, Inc.
(863) 467-0555

VISIBLE EMISSION TEST

Method Used (Circle One) Method 2 203A 203B Report 1977-V-4

Company Name DS & S Construction
 Facility Name Secondary Crusher AIRS 7774824
 Street Address 2780 Ford St.
 City Ft. Myers Zip _____
 Phone No. (239) 454-4999

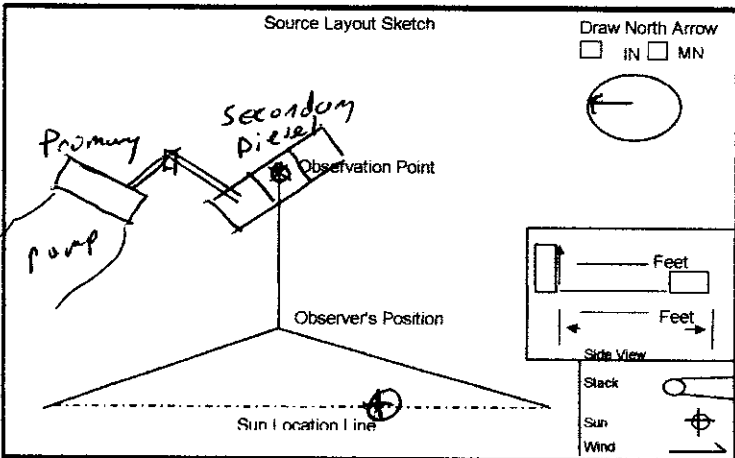
Process Crusher Unit # _____ Operating Mode Normal
 Control Equipment None Operating Mode NA

Describe Emission Point Crusher Diesel
 Ht of Emis Point 12' Ht Rel to Observer 12'
 Distance to Emis. Pt. 120' Direction to Emis. Pt (Degrees) 96°

Verticle Angle to Obs. 6° Direction to Obs. Pt. (Degrees) 96°
 Distance and Direction to Obs. Pt from Emission Pt Same

Describe Emissions
 Emission Color black Water Droplet Plume Attached Detached _____
 None

Describe Plume Background Sky
 Background Color blue Sky Conditions Scattered
 Wind Speed 3-5 mph Wind Direction SE
 Ambient Temp. 80°F Wet Bulb Temp. 59°F % RH 49



Latitude 26° 37.50' Longitude 81° 51.160' Declination _____

Comments _____

Observation Date		Start Time				Stop Time			
1-8-08		14:50				15:30			
Min Sec	0	15	30	45	Min Sec	0	15	30	45
	1	0	0	5	0	31			
2	0	0	0	0	32				
3	0	0	0	0	33				
4	0	0	0	0	34				
5	0	0	0	0	35				
6	0	0	0	0	36				
7	0	0	0	0	37				
8	5	0	0	0	38				
9	0	0	5	0	39				
10	0	0	5	0	40				
11	0	0	0	0	41				
12	0	0	0	0	42				
13	0	0	0	0	43				
14	0	0	0	0	44				
15	0	0	0	0	45				
16	0	0	0	0	46				
17	0	0	0	0	47				
18	0	0	0	0	48				
19	0	5	0	0	49				
20	0	0	0	0	50				
21	0	0	0	0	51				
22	0	0	0	5	52				
23	0	0	0	0	53				
24	0	0	0	0	54				
25	0	0	0	0	55				
26	0	0	0	0	56				
27	0	0	0	0	57				
28	0	0	0	0	58				
29	0	0	0	0	59				
30	0	0	0	0	60				

Number of Readings Above _____ % were 0 Average Opacity for Highest 6 Min Period 0.4

Range of opacity Readings Average Opacity for 2nd Highest 6 Min
 Min 0 Max 5

Observers Name (Print) William Arlington

Observers Signature W. Arlington Date 1/8/08

Organization Arlington Environmental Services, Inc.

Certified By Whitlow Enterprises Date 1/8/07



Whitlow Enterprises, LLC

www.smokeschool.net

Certifies that

William Arlington of Arlington Environmental Services

Has met all of the requirements of EPA Reference Method 9 and 22

And is qualified as a Visible Emissions Observer

Date: July 11, 2007

This certificate is valid for 6 months after the above date

George Artie "Butch" Whitlow

President

