



Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973
605 SW Park Street, Suite 209 ~ Okeechobee, Florida 34974
Telephone (863) 467-0555 ~ Facsimile (863) 357-0810
www.arlingtonenvironmental.com

September 16, 2013

ELECTRONIC CORRESPONDENCE

Mr. Arthur Pennetta
Broward County
Air Quality Division
1 North University Dr. Suite A205
Plantation, FL 33324

Re: Hardrives Asphalt Company- Deerfield Plant
AIRS ID: 0110045

Dear Mr. Pennetta:

On September 12, 2013, EPA Method 9, Visible Emission Testing was conducted at Hardrives Asphalt Company- Deerfield Plant, ID 0110045 located at 1200 SW Powerline Road in Deerfield, Florida.

The tests were performed in order to comply with the requirements as specified in the Air General Permit Registration Form.

The tests were conducted by William Arlington, a certified Visible Emission Evaluator. A copy of the certification is attached.

The following emission point was tested:

- o Baghouse Stack Exhaust

To the best of my knowledge, this completes all of the required annual compliance monitoring at this facility. If, for any reason, this is incorrect, please contact me as soon as possible.

Sincerely,

Kaye Arlington

/ka

Electronic Copy to: Chris Sherlock, Hardrives Asphalt Company



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VISIBLE EMISSION TEST

Method Used (Circle One) Method 9 203A 203B Report 4363-V

Company Name Hardrives Asphalt
 Facility Name Hardrives Yard AIRS 7775685
 Street Address 2101 S Congress Ave.
 City Delray Beach, FL Zip 33445
 Phone No. 561-278-0456

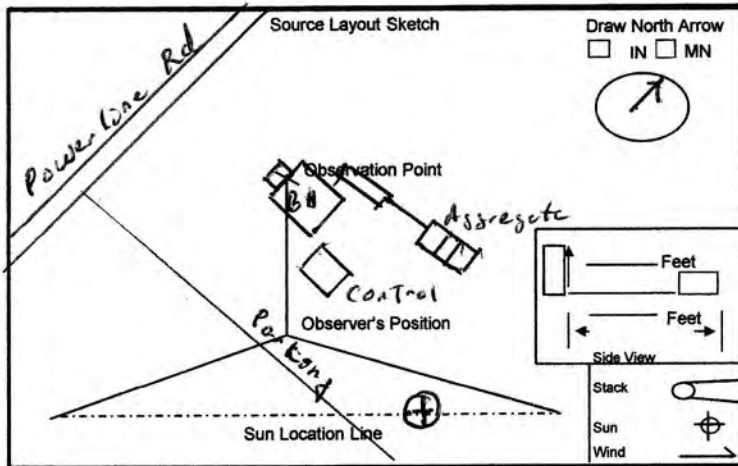
Process Asphalt Unit # _____ Operating Mode 140 Tph
 Control Equipment baghouse Operating Mode SAP

Describe Emission Point rectangular stack
 Ht of Emis. Point 30' Ht Rel to Observer 30'
 Distance to Emis. Pt. 135' Direction to Emis. Pt (Degrees) 311°

Vertical Angle to Obs. 10° Direction to Obs. Pt. (Degrees) 311°
 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 gray Sky Conditions Mostly cloudy
 Wind Speed 3-5 mph Wind Direction SE
 Ambient Temp. 78°F Wet Bulb Temp. 75°F % RH 95



Latitude 26°18'38" Longitude 80°09'29" Declination -6.35°

Comments

Observation Date		9-12-13				Start Time		07:56				Stop Time		8:26			
Sec	0	15	30	45	Sec	0	15	30	45	Min	0	15	30	45			
1	0	0	0	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	0	0	0	0	38												
9	0	0	0	0	39												
10	0	0	0	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	0	0	0	49												
20	0	0	0	0	50												
21	0	0	0	0	51												
22	0	0	0	0	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

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

Observers Name (Print) William Arlington

Observers Signature William Arlington Date 9/12/13

Organization Arlington Environmental Services, Inc.

Certified By Whitlow Enterprises Date 7/12/13



Whitlow Enterprises, LLC

www.smokeschool.net

William Arlington of Arlington Environmental Services

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: **July 12th, 2013** Location: **Lakeland, FL**

George Whitlow

President

LFL071213-29

