

Titan Florida 11000 NW 121 Way Medley, FL 33178 Telephone (305) 200-1655 Fax (305) 364-2288

January 27, 2011

Ms. Mallika Muthiah Air Section Chief DERM 701 NW 1st Ct. Suite 400 Miami, FL 33136 RECEIVED
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BUREAU OF
AIR REGULATION

Ms. Trina Vielhauer Chief, Bureau of Air Regulation FDEP 2600 Blair Stone Rd. M.S. #5505 Tallahassee, FL 32399

United States Environmental Protection Agency, Region 4 Air, Pesticides, and Toxic Management Division Sam Nunn Atlanta Federal Center 61 Forsyth Street, SW Atlanta, GA 30303-8960

VIA CERTIFIED U.S. MAIL, No.

(USEPA, FDEP & DERM)

Re: Submittal of §63.10(d) (5) Periodic Startup, Shutdown, and Malfunction Report Tarmac America LLC, Medley, FL

In accordance with the provisions of 40 CFR Part 63.10(d) (5) (i), **Tarmac America**, **LLC** is submitting this periodic *Startup*, *Shutdown*, and *Malfunction Report* for the **Pennsuco** Complex.

Reports are only required if a startup, shutdown, or malfunction (SSM) occurred during the reporting period. This report also includes a summary of the startup and shutdown events where the SSM Plan was not followed, and an exceedance of the relevant standard occurred. In the event of such occurrences, Tarmac America, LLC submitted to your office within seven working days after the end of the event when the SSM Plan was *not* followed.

By signing this letter, I certify that, having been duly authorized by Tarmac America, LLC, VP & General Plant Manager, I am a responsible official as that term is defined in 40 CFR 63.2. I further certify, based on reasonable inquiry, that the enclosed Startup, Shutdown, and Malfunction Report is to the best of my knowledge and belief true, accurate, and complete.

Muhammad Khan, E.I. Environmental Engineer Baniel Crowley

VP & General Plant Manager

ec: Cindy Burns, Tarmac America, LLC

LOCATION:

Tarmac America, LLC 11000 121<sup>st</sup> Way Medley, FL 33178

CONTACT PERSON:

Muhammad Khan Environmental Engineer

561-248-9626

## PERIODIC SSM Report

Actions taken in response to startup and shutdown events during the reporting period were consistent with those outlined in the facility's SSM Plan, with the exception of those startup and shutdown events where the SSM plan was not followed and an exceedance of the relevant standard occurred. Startup and shutdown events where the SSM Plan was not followed and an exceedance of the relevant standard occurred are none.

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LOCATION: Tarmac America, LLC

11000 121<sup>st</sup> Way Medley, FL 33178 CONTACT PERSON:

Muhammad Khan Environmental Engineer

561-248-9626

## **PERIODIC SSM Report**

Actions taken in response to malfunction event during this reporting period were consistent with those outlined in the facility's SSM Plan, with the exception of the following events. Malfunction events where the SSM Plan was not followed and excess emissions occurred are listed below:

TABLE 2. MALFUNCTIONS WHERE SSM PLAN NOT FOLLOWED

Date	Emission Unit Number/ Description	Duration	Reasons for Not Following SSM Plan	Exceedances
11/11/2010	EU 28	90 Minutes	Material Blockage	~0-100%
11/11/2010	EU 28	60 Minutes	Baghouse Maintenance	~50%
	20 20			20.0

LOCATION:

Tarmac America, LLC

11000 121st Way Medley, FL 33178 CONTACT PERSON:

Muhammad Khan Environmental Engineer

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## PERIODIC SSM Report

Malfunction events during this reporting period where the SSM Plan was followed and excess emissions occurred are none.