From: Sara Greivell
To: McWade, Tammy
Subject: Re: Nassau Landfill
Date: Monday, August 11, 2014 12:07:14 PM
Attachments: Emissions Summary Table.pdf

Tammy,

Please find the table completed below. I have included the spreadsheet used to calculate the baseline emissions. The PM10 is conservatively assumed to be the same as PM.

Table A. Summary of the Applicant's PSD Applicability Analysis

Pollutant	Annual Emissions, Tons/Year				Subject to PSD?
	Baseline Actual	Projected Actual	Increase	Significant Emissions Rate	
CO	80.57	98.59	-18.02	100	No
NO_X	4.30	5.26	-0.96	40	No
PM	1.83	2.23	-0.4	25	No
PM_{10}				15	No
SO_2	0.62	0.76	-0.14	40	No
VOC	0.17	0.15	0.02	40	No
NMOC	0.54	0.46	0.08	50	No

On Mon, Aug 11, 2014 at 11:02 AM, McWade, Tammy <Tammy.McWade@dep.state.fl.us> wrote:

> Hi Sara,
>
> This is the table I am filling out:
>
> Table A. Summary of the Applicant's PSD Applicability Analysis
>
> | Pollutant | Annual Emissions, Tons/Year | | | | Subject to PSD? |
> |---|---|---|---|---|---|
> | | Baseline Actual | Projected Actual | Increase | Significant Emissions Rate | |
> | CO | | 98.59 | | 100 | No |
> | NO_X | | 5.26 | | 40 | No |
> | PM | | 2.23 | | 25 | No |
> | PM_{10} | | | | 15 | No |

SO_2		0.76		40	No
VOC		0.15		40	No
NMOC		0.46		50	No

Thank you,

Tammy

Tammy T. McWade

Engineer Specialist IV

Florida Department of Environmental Protection

Division of Air Resource Management (DARM)

Office of Permitting and Compliance (OPC)

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