



**Public Works Department
Solid Waste Division**

April 12, 2011

ENV-11-126

**RECEIVED
APR 15 2011**

DEP Central Dist.

Mr. F. Thomas Lubozynski
Waste Administrator
Florida Department of Environmental Protection
Central District Office
3319 Maguire Boulevard Suite 232
Orlando, FL 32803

Re: Quarterly Landfill Gas Monitoring Report – Second Quarter 2011
Volusia County's Tomoka Farms Road
Permit No. S064-0078767

Dear Mr. Lubozynski:

Enclosed please find a copy of the Second Quarter 2011 Landfill Gas Monitoring Report for Volusia County's Tomoka Farms Road Landfill.

If you have any comments or questions regarding this matter please contact me at (386)947-2952 or jstirk@co.volusia.fl.us.

Sincerely,



Jennifer R. Stirk
Environmental Specialist III

Enclosure: Landfill Gas Monitoring Report

CC: Chet Purves, Construction Manager
file

Second Quarter 2011
April 8, 2011

**Results of Ambient Air Testing
Tomoka Farms Road Landfill**

Building	CH4 Percent	O2 Percent	LEL Percent
Scale House	0.0	20.2	000
Maintenance Building	0.0	20.2	000
Administration Building	0.0	20.3	000

Gas Monitoring Report Tomoka Roads Landfill

Gas Probes	CH4 Percent	CO2 Percent	O2 Percent	Balance Percent	LEL Percent
MW-1	0.0	3.7	16.3	80.0	000
MW-2	0.0	0.0	19.9	80.1	000
MW-3	0.0	0.6	19.5	79.9	000
MW-4	0.0	0.7	19.3	80.2	000
MW-5	0.0	1.0	19.0	80.1	000
MW-7	0.0	0.0	19.7	80.3	000
MW-8	0.0	0.0	19.8	80.2	000