



SARASOTA COUNTY

"Dedicated to Quality Service"

April 1, 2016

Florida Department of Environmental Protection
South District
PO Box 2549
Fort Myers, FL 33902-2549

Subject: Central County Solid Waste Disposal Complex
Sarasota County
WACS ID No. 51614
Landfill Gas Migration Monitoring Report – 1st qtr 2016

South District,

Please find attached the 1st quarter 2016 landfill gas migration monitoring report in accordance with Specific Condition Section 2, Part E.4, of the Central County Solid Waste Disposal Complex Operating Permit.

Regards,

James Szala
Environmental Specialist III
Sarasota County Solid Waste
4000 Knights Trail Road
Nokomis, FL 34275
Cell: 941-525-4567
Fax: 941-486-2620
Email: jszala@scgov.net

Central County Solid Waste Disposal Complex
 Sarasota County
 WACS ID No. 51614
 Landfill Gas Migration Monitoring Report – 1st qtr 2016

Monitoring Location	% LEL (Methane in air)	Date	Observer
GP-2	< 1	02/26/16	C. Murray
GP-3	< 1	02/26/16	C. Murray
GP-7	30% (1.5 CH ₄)	02/26/16	C. Murray
GP-7R	< 1	02/26/16	C. Murray
GP-9	< 1	02/26/16	C. Murray
GM-1	< 1	02/26/16	C. Murray
GM-2	< 1	02/26/16	C. Murray
GM-3	< 1	02/26/16	C. Murray
GM-4	< 1	02/26/16	C. Murray
GM-5	< 1	02/26/16	C. Murray
GM-7	< 1	02/26/16	C. Murray

GP-2,3,7,7R,9 = Landfill gas migration probes
 GM-1 = Contractor maintenance building
 GM-2 = C&D Processing Area
 GM-3 = County maintenance building
 GM-4 = Administration building
 GM-5 = Scale house
 GM-7 = Control panel at leachate storage facility