

ONE COMPANY Many Solutions -

October 31, 2013

Mr. Tom Lubozynski, PE Waste Program Administrator Florida Department of Environmental Protection 3319 Maguire Blvd. Suite 232 Orlando, Florida 32803-3767



RE:

Annual Remaining Capacity and Site Life Report Tomoka Farms Road Solid Waste Management Facility Class I Landfill Permit No. SO64-0078767-023 Class III Landfill Permit No. SC64-0078767-019 WACS # 27540

Dear Mr. Lubozynski,

On behalf of the Volusia County Solid Waste Division, HDR Engineering, Inc. is hereby submitting this annual estimate of remaining capacity for the Tomoka Farms Road Solid Waste Management Facility in accordance with 62-701.500(13)(c), FAC.

The following table presents the calculated remaining capacity and estimated site life as of May 5, 2013:

	Remaining Disposal Capacity (cubic yards)	Closure Date
North Cell Class I Landfill	3 200 3	
with Phase 1 Expansion	1,388,369	September 2018
with Phase 2 Expansion	5,228,481	July 2026
Class III Landfill	4,133,759	January 2044

Notes:

- 1. Disposal capacity is based on topographic survey flown on May 7, 2011 and as-built conditions. This above capacity does not include volume for final cap.
- 2. Closure date is based on average per capita utilization rates from past six years and population projections from the Office of Economic and Demographic Research (EDR).
- 3. The North Cell Phase 2 Expansion is permitted by the FDEP for construction but it has not yet been constructed and certified by the FDEP for disposal.

Please contact me if you have any questions or comments at (904) 598-8900.

Sincerely,

HDR Engineering, Inc.

Cliff Koenig, PE Project Manager

cc:

Leonard Marion, Volusia County Solid Waste Division Jennifer Stirk, Volusia County Solid Waste Division