



October 7, 2011

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

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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 7, 2011:

	Remaining Disposal Capacity (cubic yards)	Closure Date
North Cell Class I Landfill	---	---
with Phase 1 Expansion	2,628,344	March 2017
with Phase 2 Expansion	6,468,456	January 2025
Class III Landfill	4,566,389	July 2036

- 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