

Section 3.15 Utilities – Solid Waste

Comment 3.15-1-GP119: The analysis of solid waste for the preferred alternative needs to account for the waste generated by the five-bedroom single-family units and should provide a breakdown of waste generation by land use (commercial and residential) and size as indicated in the project description. [Greenplan, Inc., Letter, April 6, 2008, Comment #119, page 21]

Response 3.15-1-GP119: The potential solid waste impacts of the residential portion of the preferred development are based on the anticipated population (869 people per the April 2008 MDP development program and as revised slightly and agreed to by the Applicant and The Hudson Group), which is based on the number and size of the residential units. Therefore, the 5-bedroom single-family homes are accounted for in the waste generation estimates. It is the Applicant’s opinion that the non-residential portions of the project would generate approximately the same amount of waste as the Proposed Action, as stated on Page 5-151 of the DEIS. A table has been added below, which provides a break-down of solid waste by use. The preferred alternative would generate approximately 16,515 lbs. or 8.26 tons of solid waste per week. This is approximately 18% less than the Proposed Action.

Table 3.15-1, “Estimated Solid Waste Generation from April 2008 MDP Program”

Number of Units	Maximum Estimated Number of Persons	Anticipated Daily Solid Waste Generation*	Anticipated Weekly Solid Waste Generation
Residential	869 Residents	2,086 lbs/day	14,600 lbs/week
Commercial	228 employees	274 lbs/day	1,915 lbs/week
Total		2,360 lbs/day	16,515 lbs/week
* Per NYSDEC estimate of 2.4 lbs of solid waste production per person per day for a residential use and 1.2 lbs of solid waste production per person per day for a commercial use.			

Comment 3.15-2-GP120: The location of the waste storage facilities for the commercial components should be described and indicated on the plans. [Greenplan, Inc., Letter, April 6, 2008, Comment #120, page 22]

Response 3.15-2-GP120: Waste storage facilities will be located within the footprint of the buildings at the lower level parking and back of house for the hotel. Single-family and golf villas will have individual pickup as will the townhome units with attached individual garages. This is a site plan issue, and the locations of these facilities will be illustrated on site plans.

Comment 3.15-3-GP121: The location for snow storage should be described and identified on the plans. [Greenplan, Inc., Letter, April 6, 2008, Comment #121, page 22]

Response 3.15-3-GP121: Excess snow that cannot comfortably be removed to the side of the roads will be placed in the employee parking lot south end. This is a site plan issue and the locations of these facilities will be illustrated on site plans.