



PREPARED FOR:  
CITY & COUNTY OF  
HONOLULU, HAWAII

## Integrated Solid Waste Management Plan Update

October 2008

**R·W·BECK**

Mind Powered: Insight with Impact.

**EXHIBIT K162**

## Section 8

**Table 8-5**  
**Deliveries to Waimanalo Gulch Landfill**  
**2006**

Hauler	Tons	Number of Vehicles	Percent of Total	Description of Waste
Refuse Division	40,376	5,081	22.0%	Residential Bulky or Non-combustible Waste
Other City & County	31,172	3,340	17.0%	Wastewater Sludge
Convenience Center	29,199	9,120	15.9%	Residential Bulky or Non-combustible Waste
Schnitzer Steel Hawaii	29,853	1,583	16.2%	Auto fluff
Honolulu Disposal Service	11,671	1,031	6.3%	Wastewater Sludge
Rolloffs Hawaii	10,633	1,748	5.8%	Non-combustible Medical Waste
Homeowner	3,799	15,194	2.1%	Miscellaneous Waste
Unitek Solvent Service	2,691	383	1.5%	Miscellaneous Commercial/Industrial Non-combustible Waste
Goodwill	2,441	734	1.3%	Miscellaneous Waste
Salvation Army	2,159	489	1.2%	Miscellaneous Waste
Other Haulers	19,872	6,915	10.8%	Bulky or Non-combustible Waste
<b>Total:</b>	<b>183,866</b>	<b>45,618</b>	<b>100.0%</b>	

The tipping fee at the Landfill is \$81.00 per ton plus a 12 percent recycling surcharge and 35 cent per ton State surcharge for a total of \$91.07 per ton. There is no charge to residents who self-haul MSW to the Landfill.

The following materials are not accepted at the Landfill:

- Corrugated cardboard from business, industrial, governmental, institutional, and other non-residential sources. However based on the results of the waste characterization conducted in February 2006, it does not appear that this ban has been comprehensively enforced since large quantities of corrugated cardboard were present;
- Ferrous and non-ferrous metal objects from business, industrial, governmental, institutional, and other non-residential sources;
- Loads from business, industrial, governmental, institutional, and other non-residential sources exceeding 20 percent green waste;
- Liquid waste, except small quantities of liquids from residential sources in containers of types and sizes typically used in residential environments;
- Medical waste which has not been rendered non-infectious through sterilization;
- Motor vehicles and automotive-type batteries;
- Toxic and hazardous wastes;