

PENDER HARBOUR LANDFILL
Waste Diversion and Generation Summary

January to December, 2011 (metric tonnes)

Diversion Detail	Received to date	Diverted to date	
TOTAL SCRAP METAL	61.196	108.480	
<i>fridges/freezers</i>	7.055	<i>incl in misc.</i>	
<i>appliances</i>	0.000	<i>incl in misc.</i>	
<i>vehicles</i>	0.000	0.000	
<i>misc</i>	54.141	108.480	
GREEN WASTE + WOOD	457.490	457.490	
<i>green waste</i>	342.206	0.225	
<i>wood</i>	115.284	6.185	
GYPSUM	54.482	71.050	
TIRES	23.535	6.115	
CARDBOARD	0.240	9.331	
NEWSPAPER/MAGAZINES	0.000	2.440	
BEVERAGE CONTAINERS	0.000	6.005	
REUSEABLE ITEMS	19.950	13.590	
ASPHALT ROOFING	78.710	78.710	
STYROFOAM		0.21	
total diverted		753.211	

Total Waste Received	2,004.851
Total Waste Diverted	770.631
<i>Shipped</i>	753.211
<i>*Stored</i>	17.420
Total Waste Landfilled	1,234.220

<i>*includes:</i> scrap metal	0
green waste + wood	0
gypsum	0
tires	17.420

Area A Population	
2011*	3,170
Waste Landfilled per Day	
tonnes landfilled	1,234.220
divided by days	365
tonnes per day	3.381
Waste Landfilled per Capita per Day	
tonnes per day	3.381
divided by 2011 population	3,170
kg per person per day	1.067
Reduction Achieved	
kg per person per day landfilled (1990)	2.200
kg per person per day landfilled	1.067
difference	1.133
% reduction	51.5%

*current year population from Integrated Landfill Management Plan Sechelt Landfill (XCG March 4/11) Table 4.2
(from BC Stats)