

## SECHELT LANDFILL

### Waste Diversion and Generation Summary

January to December, 2011(metric tonnes)

Diversion Detail	<i>Received to date</i>	<i>Diverted to date</i>		
<b>TOTAL SCRAP METAL</b>	<b>223.30</b>	<b>451.31</b>		
<i>fridges/freezers</i>	25.57	<i>incl in misc.</i>		
<i>appliances</i>	0.00	<i>incl in misc.</i>		
<i>vehicles</i>	0.00	<i>n/a</i>		
<i>propane tanks</i>	10.94	<i>incl in misc.</i>		
<i>misc</i>	235.72	500.23		
<b>GREEN WASTE + WOOD</b>	<b>2220.58</b>	<b>2220.58</b>		
<i>green waste</i>	1432.03	1432.03		
<i>wood</i>	788.55	788.55		
<b>GYPSUM</b>	<b>292.73</b>	<b>348.98</b>		
<b>TIRES</b>	<b>13.75</b>	<b>10.83</b>		
<b>CARDBOARD</b>	<b>1.01</b>	<b>17.95</b>		
<b>GLASS &amp; TOILETS</b>	<b>38.76</b>	<b>38.76</b>		
<b>REUSEABLE ITEMS</b>	<b>65.66</b>	<b>46.22</b>		
<b>ASHPHALT ROOFING</b>	<b>656.59</b>	<b>656.59</b>		
<b>STYROFOAM</b>		<b>3.76</b>		
<b>total diverted</b>		<b>3791.20</b>		

  

<b>Total Waste Received</b>	<b>14,902.33</b>
<b>Total Waste Diverted</b>	<b>3,794.12</b>
<i>Shipped</i>	3,791.20
<i>*Stored</i>	2.92
<b>Total Waste Landfilled</b>	<b>11,108.21</b>

  

<i>*includes:</i>	scrap metal	0	
	green waste + wood	0	
	gypsum	0	
	tires	2.92	

**Population** (*Area A Population not included*)

**2011 Est.** **27,025**

**Waste Landfilled per Day**

tonnes landfilled 11,108.21

divided by days 365

**tonnes per day** **30.43**

**Waste Landfilled per Capita per Day**

tonnes per day 30.433

divided by 2011 est. population 27,025

**kg per person per day** **1.13**

**Reduction Achieved**

kg per person per day landfilled (1990) 2.20

kg per person per day landfilled 1.13

difference 1.07

**% reduction 2011** **48.81%**

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

*(from BC Stats)*