

## 2015 UNL Solid Waste & Recycling Calculations

<b>Recycling</b>	<b>Total Tons</b>
Cardboard	226.59
Office Paper	241.13
Mixed Paper	40.41
Printer's Mix	55.82
Shredding	42.17
Hardback Books	66.58
Plastic & Aluminum	27.14
Cartridges	6.00
Metal	309.06
Pallets - weight of pallets recycled (45 lbs./per )	43.50
Batteries (vehicle)	1.36
Tires	2.62
Misc. Cooking Grease	2.93
Motor oil	4.89
Oil (EHS)	7.04
Batteries (EHS)	5.75
Antifreeze (EHS)	0.88
Oil Filters (EHS)	0.23
Monitors/Computers/Electronics (EHS)	95.13
Light Bulbs (EHS)	0.84
Ballasts (EHS)	5.18
Mercury Items (EHS)	0.07
<b>Total Recycling (tons)</b>	<b>1185.31</b>
<b>Percent Recycled</b>	<b>29%</b>
<b>Reused Materials</b>	
Redistributed Materials (estimate)	259.03
Concrete removals (estimate)	954.09
Asphalt grindings (estimate)	38.35
Broken pallets, trees, branches & wood	602.80
<b>Total Reused Materials (tons)</b>	<b>1854.27</b>
<b>Total Recycled &amp; Reused</b>	<b>3039.57</b>
<b>Percent Diversion</b>	<b>51%</b>
<b>Solid Waste</b>	
Monthly Tons (no yard waste)	2317.00
Monthly Tons (Union estimate)	547.56
<b>Solid Waste Total (tons)</b>	<b>2864.56</b>